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**United States  
Department of  
Agriculture**

*Prepared by*  
Science and Education  
Administration

Miscellaneous  
Publication  
Number 1406

# **North American and European Fruit and Tree Nut Germplasm Resources Inventory**

## ABSTRACT

Fogle, H. W., and H. F. Winters. 1981. North American and European fruit and tree nut germplasm resources inventory. U.S. Department of Agriculture, Miscellaneous Publication No. 1406,732 pp.

Institutional and private curators of temperate and subtropical tree fruit, tree nut, and small fruit (grapes, berries) collections in North America and Europe were solicited to submit their lists of cultivars, advanced selections, species materials, and germplasm lines to aid in preparing an inventory of germplasm available for the establishment of clonal repositories on both continents. This inventory expands and updates to April 1980 the first inventory, ARS-NE-76, "Fruit and Tree Nut Germplasm Resources Inventory," issued in 1977, and adds material from European collections. Curators have supplied descriptions or ratings of salient plant and fruit characteristics as compared to those of standard cultivars.

**KEYWORDS:** Apple, apricot, berries, cherry, Europe, fruit, germplasm (resources), grapes, inventory, nectarine, North America, peach, pear, plum, repository (fruit and nut), small fruits, subtropical (fruit and nuts), temperate (fruit and nuts), tree fruits, tree nuts.

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## PREFACE

This publication replaces ARS-NE-76, "Fruit and Tree Nut Germplasm Resources Inventory," issued in 1977. Printouts by locations of all entries in that inventory were sent to respondents with the request to update their data to April 1, 1980, by appropriate deletions, additions, or changes. New entries were solicited on the worksheet.

For this publication, all Canadian research stations were invited to list the germplasm in their collections. Likewise, leading European researchers were requested to collect the data from germplasm collections in their countries. Therefore, most major collections of North America and Europe are now included in the inventory. Hopefully it will encourage curators of other germplasm collections to participate in future revisions.

Inclusion of the nondomestic material has made necessary the recoding of Appendix 5 and additions and minor changes to Appendix 3. Otherwise the coding system in ARS-NE-76 has been followed in this edition.

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NORTH AMERICAN AND EUROPEAN FRUIT AND TREE NUT GERMPLASM  
RESOURCES INVENTORY

Compiled by H. W. Fogle and H. F. Winters<sup>1/</sup>

Most of the fruit and tree nut germplasm in the world is concentrated in working collections maintained as an integral part of breeding programs or in institutional or private collections for variety testing. These collections tend to retain only materials potentially useful as parents for characteristics currently considered important or as commercial cultivars in a specific region. After a collection is screened for resistance to a specific disease or other characteristics, it may be discarded unilaterally, even though the material may not be in any other collection. As a consequence, considerable germplasm has been lost and is irretrievable.

Since reduced budgets in recent years have increased the pressure to maintain only minimal collections, most old varieties and even some relatively recent introductions may be difficult, if not impossible, to find. Early fruit growing was possible without extensive use of pesticides. Possibly the older cultivars had greater resistance to insects and diseases, but this resistance was reduced or lost in the quest for market acceptability of fruit. Many believe fruit quality has been sacrificed for attractiveness. Consequently, there is a need to identify and reevaluate older cultivars and to get their useful characteristics back into the germplasm reserves. Fortunately some amateur pomologists have re-collected some of the older varieties. They are commended for their efforts.

The fruit industries also have been tending to use fewer main cultivars. Over 8,000 apple cultivars have been described, but only 2 of them and their mutations now account for one-half of the U.S. crop. In peach, strawberry, and some other fruit crops, leading cultivars are rapidly replaced by improved ones. Many do not appear in this inventory and may be extinct. Sources with outstanding disease or insect resistance, nutrient uptake efficiency, hardiness, or other characteristic, which become important in future breeding programs, may have been overlooked. Large pear collections have been discarded after their failure to contribute resistance to fire blight. Possibly resistance to pear psylla or other desirable characters have been ignored.

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<sup>1/</sup> Formerly research horticulturist, Fruit Laboratory, Horticultural Science Institute, and research horticulturist, Germplasm Resources Laboratory, Plant Genetics and Germplasm Institute, respectively, both retired, Beltsville Agricultural Research Center, Beltsville, Md. 20705.

This dominance of a few cultivars in commercial fruit plantings raises the issue of genetic vulnerability. The cultivars are clonally propagated; therefore, each is a specific genotype that could be decimated by a disease epiphytotic. If efforts to eliminate rootstocks by tissue culturing or other vegetative means are successful, the danger might become even more grave. The genetic base has narrowed, partly because of the excellent interchange of materials between programs and the repetitive use of certain desirable parents. Diverse germplasm needs to be infused at intervals into fruit breeding programs to maintain a broad genetic base.



Preservation of fruit germplasm for future breeding programs is the primary reason for attempting the inventory (12, 13, 15).<sup>2/</sup> Most fruit cultivars are highly heterozygous clones that are maintained indefinitely, barring mutation, by vegetative propagation, usually budding or grafting onto a rootstock seedling of the same, or closely related, species. Seedlings are highly variable. Thus, varietal identity cannot be maintained by seed storage. Only clonal repositories of bearing-age plants can assure preservation of all characteristics of a cultivar and at the same time assure ready availability for use as a parent. Pollen can be available for crosses within the year or mature scions can be propagated for use in a working collection within 2 or 3 years, whereas some of the tree species require over 10 years from seed to fruit bearing.

The initial objective of the germplasm inventory, therefore, is to identify clones that are available among working collections for establishing permanent repositories (4). These repositories must be immune to the pressures for unilateral disposal to which working collections are exposed. Until such repositories are available, there must be some means of determining whether material with germplasm potential being discarded from one collection is represented in another collection before disposal. Only an up-to-date inventory gives this capability.

This inventory is a computerized listing of fruit clones in the collections of institutional and private breeders and variety testers, amateur pomologists, innovative growers, and nurserymen in North America and Europe. Not all collectors responded to the initial or updating requests and the inventory is incomplete to that extent. Hopefully the remainder will include their collections in periodic updatings of the inventory.

All Canadian research stations were solicited to include their germplasm collections. The Central Office for Plant Gene Resources of Canada at Ottawa plans a similar inventory for fruit in the future; <sup>3/</sup> in the interim, PGRC has encouraged Canadian stations to list germplasm in this inventory.

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<sup>2/</sup> Underlined numbers in parentheses refer to Literature Cited, p. 6.

<sup>3/</sup> Personal correspondence from Roland Loiselle, dated July 12, 1976, and reprint "Tabulating Canada's Plant Potential," Canada Agr., fall 1974. PGRC Newsletter 8, dated April 1980, reports on progress in developing inventories for grains and tomatoes in Canada.

European researchers have shown interest in the initial inventory, and at the EUCARPIA Symposium on Tree Fruit Breeding at Angers, France, in 1979, they pledged their cooperation in collecting the data for listing European germplasm collections. Initial responses from European respondents are included in this inventory.

Computerization appeared to be the only way to update such an inventory and obtain printouts at will. These capabilities are essential to keeping the inventory useful. Coincidental to the increasing interest in germplasm preservation were the greatly expanding capabilities of computer services. The Plant Sciences Data Center (then Plant Records Center) at the American Horticultural Society headquarters in Mount Vernon, Va., became available in 1973 for such inventories. The excellent cooperation of the PSDC members is gratefully acknowledged.

Several surveys of available clones in North American variety collections have been made. Notable among these were periodic lists by committees of the American Pomological Society (9-11, 14, 22-26) and by Fisher (6-8). Individuals also have listed parts of their collections (1, 21, 28). Unfortunately all these inventories were partly outdated by the time they could be published, and updating at close intervals was not feasible. Computerization makes possible printouts on which respondents can make corrections. Frequent revisions, perhaps every 3 years, are necessary to assure current usefulness of the inventory.

## EXPLANATION OF CODES

A reduced reproduction of the worksheet used to collect data for the inventory is presented in Appendix 1. Codes for descriptions and ratings of most characteristics are indicated on the worksheet. Ratings are in ascending order of their commercial desirability. For uniformity, respondents are requested to supply narrative information from which columns 1 through 6 and 63 through 66 (shaded on the worksheet) are coded. From the State (cols. 1 and 2), locality (cols. 3 and 4), and accession number (columns 17 through 20) codes, an identity code was constructed within each type (usually species), which peculiarly identifies each item listed. The generalized system for assigning domestic location and source codes is presented in Appendix 2 and specific location and source codes are assigned in Appendix 3. Locations listed in Appendix 3 are those contacted and not necessarily those responding.

Types 01 through 74 (Appendix 4) follow exactly the breakdown of fruit types given in "Register of New Fruit and Nut Varieties" by Brooks and Olmo (5), an official registration authority in the United States. Types 75 through 99 are selected subtropical species not represented in this register. Items from nondomestic locations and sources coded in Appendix 5 are taken primarily from the "World List of Plant Breeders" by Mao (20).

Cultivar names have been checked against those in the "Register of New Fruit and Nut Varieties" and publications by other authorities (2, 16-19, 27), but no claim is made that names or synonyms have been completely verified. The prime concern in this listing was to determine what germplasm is available for preservation.

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and Canada. Hort. Digest. 17: 45-54.

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1917. The peaches of New York. 541 pp., illus. J. B. Lyon Co., Albany, N.Y.
- (19) \_\_\_\_\_  
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1968. Sources of scionwood of apple cultivars, rootstocks, and species in agricultural experiment stations of the United States and Canada. Hort. Digest 22: 23-39.

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# APPENDIX 1. --SAMPLE WORKSHEET SENT TO COLLECTORS FOR LISTING AND DESCRIBING FRUIT AND TREE NUT COLLECTIONS

FORM APPROVED - OMB NO. 40-R3917

U.S. DEPARTMENT OF AGRICULTURE SCIENCE AND EDUCATION ADMINISTRATION <b>FRUIT GERPLASM RESOURCES INVENTORY</b>	STATE _____ LOCALITY _____ (1-2) COOPERATOR _____ (3-4) TYPE _____ (5-6)	This report is authorized by law 7 U.S.C. 2201. While you are not required to respond, your cooperation is needed to make the results of this survey comprehensive, accurate and timely. NOTE: Use a separate form for each type of fruit. Do not write in shaded areas.

ACCESSION NO.	FRUIT SIZE Cols. (0.0 - cm in Diameter)	ATTRACTIVENESS (Col. 73)	FIRMNESS	TEXTURE	HARDNESS	PRIMARY USE	PROBABLE DISCARD	ADDITIONAL INFORMATION	ACCESSION NUMBER	CLONE NAME	PATENT NUMBER	PLANT INTRODUCTION NUMBER	SOURCE (State & locality or foreign country)	SOURCE CODE	SIZE (cm)	RIPENS	VIRUS STATUS	FRUIT SIZE	ATTRACTIVENESS	QUALITY	FIRMNESS	TEXTURE	HARDNESS	STANDARDS	RIPENS	COOPERATOR	LOCALITY	STATE	TYPE	COLLECTOR					
																															1-Dead 2-Dying 3-Old, declining 4-Mature, diseased 5-Mature, non-vigorous 6-Mature, vigorous 7-Non-bearing	1-Very soft 2-Soft 3-Medium 4-Firm 5-Excellent	1-Very coarse 2-Coarse 3-Medium 4-Fine 5-Very fine	1-Very tender 2-Tender 3-Moderate 4-Hardy 5-Very hardy	1-Fresh market 2-Processing 3-Interstock 4-Rootstock 5-Seed 6-Dormant
1716	19 20 21 22	23 24 25 26 27 28 29 30 31	32 33 34 35 36 37 38 39 40 41	42 43 44 45 46 47 48 49 50 51 52	53 54 55 56 57 58 59 60 61 62				63 64	65 66 67 68 69 70 71 72 73 74 75 76 77 78 79	80																								
2																																			
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11																																			
12																																			
13																																			
14																																			
15																																			

State (1 and 2) or source (63 and 64)	Locality (3 and 4) or domestic source (65 and 66)
01 - Alabama	01 - State experiment station
02 - Alaska	(at University)
03 - Arizona	02 - State substation A
04 - Arkansas	03 - State substation B
05 - California	04 - State substation C
06 - Colorado	05 - State substation D
07 - Connecticut	06 - State substation E
08 - Delaware	07 - State substation F
09 - Florida	08 - State substation G
10 - Georgia	09 - State substation H
11 - Hawaii	10 - State supported fruit station
12 - Idaho	11-20 - USDA facility A through J
13 - Illinois	21 - USDA at State university
14 - Indiana	22-30 - USDA at substation A through I
15 - Iowa	31-40 - Commercial or private breeder
16 - Kansas	A through J
17 - Kentucky	41-50 - Amateur variety tester
18 - Louisiana	A through J
19 - Maine	51-60 - Nurseryman A through J
20 - Maryland	61-70 - Grower A through J
21 - Massachusetts	71 - Grower unknown, not given, or
22 - Michigan	identity lost
23 - Minnesota	72-80 - Not used
24 - Mississippi	81-90 - Nursery K through T
25 - Missouri	91-99 - Amateur variety tester K through S
26 - Montana	

<sup>1/</sup> Refer to cols. 1-4 and 63-66 in Appendix 1.



APPENDIX 3.--CODES FOR SPECIFIC LOCATIONS AND SOURCES<sup>1/</sup>

Alabama

0101 Auburn Univ., Auburn 36830 -- H. J. Amling  
 0102 Chilton Area Hort. Substa., Clanton 35045 --  
       C. C. Carlton  
 0103 North Alabama Hort. Substa., Cullman 35055 --  
       M. Hollingsworth  
 0104 Black Belt Substa., Marion Junction 36759 --  
       L. A. Smith  
 0105 Gulf Coast Substa., Fairhope 36532 -- J. E. Barrett  
 0106 Lower Coastal Plain Substa., Camden 36726 --  
       J. A. Little  
 0107 Ornamental Hort. Field Sta., Spring Hill 36608 --  
       R. L. Self  
 0108 Piedmont Substa., Camp Hill 36850 -- W. A. Griffey  
 0109 Brewton Expt. Field, Brewton 36426 -- E. L. Carden  
 0110 Tuskegee Inst., Tuskegee 36088 -- B. T. Whatley  
 0141 Marvin Durbin Fruit Stand, Clanton 35045 -- M. Durbin  
 0151 Thores Nursery  
 0152 Auburn Nursery, Auburn 36830  
 0153 Throwers Nursery, Baileyton

Alaska

0201 Univ. of Alaska, Fairbanks 99701 -- C. E. Logsdon  
 0202 Matanuska Valley Sta., Palmer 99645 -- C. H. Dearborn

Arizona

0301 Univ. of Arizona, Tucson 85721 -- M. H. Jensen  
 0302 Mesa Sta., Mesa 85201 -- W. D. Pew  
 0303 Safford Sta., Safford 85546 - Fred Turner  
 0304 Salt River Valley Citrus Sta., Tempe 85281 --  
       J. A. Dunlap  
 0305 Yuma Valley Sta., Yuma 85364 -- R. Rodney, H. McDonald  
 0331 Bud Antles Corp., Red Rock 85628 -- D. Bach  
 0332 Farmers Investment Corp., Sahuarita 85628 -- L. Clark

Arkansas

0401 Univ. of Arkansas, Fayetteville 72701 -- R. C. Rom,  
       J. N. Moore  
 0402 Fruit Substa., Clarksville 72830 -- S. A. Brown  
 0403 Peach Substa., Nashville 71852 -- E. H. Arrington  
 0404 Northeast Branch Expt. Sta., Keiser 72351 --  
       M. H. Taylor

<sup>1/</sup> Refer to cols. 1-4 and 63-66 in Appendix 1.

Arkansas (continued)

0405 Southeast Branch Expt. Sta., Rohwer 71666 --  
K. B. Smith  
0406 Southwest Branch Expt. Sta., Hope 71801 -- C. M. Bittle  
0407 Delta Branch Expt. Sta., Clarkdale 72325 -- W. Williams  
0408 Fruit Substa., Clarksville 72830 -- H. L. Bowden  
0409 Univ. of Arkansas, Pine Bluff 71601 -- S. J. Parker  
0431 E. E. Ritter Co., Marked Tree 72365 -- E. E. Ritter  
0451 H. W. Smith & Sons, Omaha 72662 -- H. W. Smith  
0461 J. D. Cobb, Keo 72083 -- J. D. Cobb

California

0501 Univ. of California, Berkeley 94720 -- C. E. Hess  
0502 Univ. of California, Davis 95616 -- D. E. Kester,  
R. S. Bringhurst, H. P. Olmo, H. I. Ford  
0503 Univ. of California, Riverside 92502 -- R. K. Soost  
0504 Kearney Field Sta., Parlier 93648 -- C. O. Hesse  
0505 Deciduous Fruit Field Sta., San Jose 95128 --  
T. M. Kretchun  
0506 Wolfskill Expt. Orchards, Winters 95694 -- C. O. Hesse  
0507 Viticulture Expt. Vineyards, Oakville 95462 --  
H. P. Olmo  
0508 Fresno State College, Fresno 93710  
0511 USDA Hort. Field Sta., Fresno 93727 -- D. W. Ramming  
0512 U.S. Plant Introd. Sta. (defunct), Chico 95926  
0513 USDA (defunct), Palo Alto 94302  
0514 USDA Date Sta., Indio 92201 -- J. Carpenter  
0531 Fred Anderson, Merced 95340 -- Private breeder  
0532 Merrill Farms, Red Bluff 96080 -- Private breeder  
0533 Floyd Zaiger, Modesto 95351 -- Private breeder  
0534 Steven Sibbett, Visalia 93277 -- Private breeder  
0543 L. C. Edwards, Oakland 94604 -- L. C. Edwards  
0544 Kinchetoe  
0545 DiGeorgio Orchards, Sacramento  
0551 Armstrong Nurseries, Ontario 91761 -- Christensen  
0552 Stribling Nurseries, Merced 95340  
0553 California Nurseries, Fremont 94536  
0554 Patterson and Hale, Bakersfield 93307  
0555 Reedley Nursery, Reedley 93654  
0556 Riesner Nursery  
0557 Fowler Nursery, Newcastle 95658  
0558 Benson Nursery  
0559 Burchell Nursery, Modesto 95351  
0560 Bright Nursery, LeGrand 95333  
0561 Yerkes  
0562 Dave Wilson, Hughson 95326  
0563 C. J. Middleton, Clovis 93612

California (continued)

0581 Linwood Nursery, Turlock 95380 -- V. Cripe  
0582 Rancho Leucadia Nursery, Encinitas 92024  
0583 L. E. Cooke Nursery, San Gabriel 91778  
0584 Sierra Gold Nursery, Yuba City 95991

Colorado

0601 Colorado State Univ., Fort Collins 80523 --  
E. A. Rogers  
0602 Orchard Mesa Expt. Sta., Grand Junction 81501 --  
A. H. Hatch  
0603 Austin Rogers Mesa, Austin 81410 -- E. A. Rogers

Connecticut

0701 Univ. of Connecticut, Storrs 06268 -- J. M. Lent  
0702 Connecticut Agr. Expt. Sta., New Haven 06504 --  
R. A. Jaynes  
0703 Valley Lab., Windsor 06095 -- G. S. Taylor  
0751 Baums Nursery, New Fairfield 06810

Delaware

0801 Univ. of Delaware, Newark 19711 -- V. J. Fisher  
0802 Georgetown Substa., Georgetown 19947 -- V. J. Fisher  
0803 Delaware State College, Dover 19901 -- E. R. Jones  
0851 Bunting Nursery, Selbyville 19975

Florida

0901 Univ. of Florida, Gainesville 32601 -- W. B. Sherman,  
L. K. Jackson, C. E. Crocker  
0902 Agr. Res. and Educ. Center, Lake Alfred 33850 --  
H. J. Reitz  
0903 Agr. Res. and Educ. Center, Homestead 33030 --  
C. W. Campbell  
0904 Agr. Res. and Educ. Center, Quincy 32351 --  
W. H. Chapman  
0905 Agr. Res. Center, Monticello 32344 -- C. P. Andrews  
0906 Florida A & M Univ., Tallahassee 32307 -- R. G. Seals  
0907 Agr. Res. Center, Dover 33527 -- C. M. Howard  
0908 Agr. Res. Center, Leesburg 32748 -- J. A. Mortensen  
0911 USDA Citrus Expt. Sta., Orlando 32803 -- J. Hearn  
0912 Subtropical Hort. Res. Unit, Miami 33158 --  
R. Knight, Jr.  
0922 USDA, Leesburg 32748 -- J. Hearn  
0931 Fairchild Tropical Gardens, Miami 33101 -- J. Popenoe  
0941 Florida Vineyard, Orange Lake 32681

Florida (continued)

0942 H. N. Acrivos, Melbourne 32935  
0943 W. F. Whitman, Bal Harbor 33154  
0944 O. V. Curington, Dover 33527  
0945 H. Dawes, Jupiter 33458  
0946 E. O. Eide, Sarasota 33581  
0947 O. Geiser, Tice 33905  
0948 J. J. Gorman, Miami 33161  
0949 A. Grimal, Big Pine Key 33043  
0950 C. W. Campbell, Homestead 33030  
0951 Glenn St. Mary Nursery, Glenn St. Mary 32040  
0952 Monticello Nursery, Monticello 32344  
0961 J. G. Dupuis, Lake Okeechobee 33137  
0962 E. Joyner, West Palm Beach 33406  
0963 B. Streifthau, Lake Worth 33460  
0964 W. R. Farrell, Fort Lauderdale 33312  
0991 W. L. Guthrie, Miami 33158  
0992 B. Lane, West Palm Beach 33406  
0993 H. Lobree, Miami 33156  
0994 K. A. Lozier, Lantana 33462  
0995 T. O. Miller, West Palm Beach 33407  
0996 P. L. Neal, Fort Lauderdale 33330  
0997 R. McNaughton, Miami 33133  
0998 C. H. Sweeney, Coconut Grove 33133  
0999 L. D. Wicks, Miami 33156

Georgia

1001 Univ. of Georgia, Athens 30602 -- D. Sparks  
1002 Georgia Coastal Plain Expt. Sta., Tifton 31794 --  
M. E. Austin, R. Worley  
1003 Georgia Agr. Expt. Sta., Experiment 30212 --  
J. W. Daniell  
1004 Ft. Valley State College, Ft. Valley 31030 --  
H. Stallworth  
1011 USDA Southeastern Fruit and Tree Nut Res. Sta., Byron  
31008 -- V. E. Prince, J. M. Thompson, W. Wood  
1012 U.S. Plant Introd. Sta., Athens 30601 -- W. R. Langford  
1022 Mountain Branch Expt. Sta., Blairsville 30512 --  
J. M. Thompson  
1041 Bill Wilson & Son, Ft. Valley 31030  
1042 P. M. Sullivan, Zebulon 30295  
1043 Miller Thompson  
1051 Hancock Nursery, Gay 30218  
1052 J. N. Walker, Marshallville 31057  
1053 Owens Nursery, Gay 30218  
1054 Lawson Nursery, Ballgroun 30107  
1055 Johnson Nursery, Ellijay 30540  
1056 Fletcher Nursery, Fitzgerald 31750

Georgia (continued)

1061 S. H. Rumph, Marshallville 31057  
1062 R. L. Livingston, Athens 30601  
1063 Major Collins, Tifton 31794  
1064 Jacobs  
1065 Plantation Services, Albany 31702 -- H. M. Goodyear  
1066 Fred Voight, Waycross 31501

Hawaii

1101 Univ. of Hawaii, Honolulu, Oahu 96822 --  
R. A. Hamilton, H. Y. Nakasone  
1161 C. Falstrom, Kealahou 96750

Idaho

1201 Univ. of Idaho, Moscow 83843 -- A. A. Boe  
1202 Parma Res. and Ext. Center, Parma 83702  
1261 Garfield Schultz, Boise 83702

Illinois

1301 Univ. of Illinois, Urbana 61801 -- D. F. Dayton,  
R. M. Skirvin  
1302 Southern Illinois Univ., Carbondale 62901 --  
J. B. Mowry  
1311 North Central Forest Expt. Sta., Carbondale 62901 --  
D. T. Funk  
1341 Morton Arboretum, Lisle 60532  
1342 Bradley Brothers, Carbondale 62901  
1351 Louis Gurardi Nursery, Caseyville 62232  
1352 D. Hill Nursery, Dundee 60118

Indiana

1401 Purdue Univ., Lafayette 47907 -- J. Janick,  
R. A. Hayden  
1441 Lorne J. Doud, Wabash 46992  
1442 J. A. Moore, Crawfordville 47933  
1444 Gene Wild, Indianapolis 46250  
1451 Hobbs Nursery, Bridgeport 46231

Iowa

1501 Iowa State Univ., Ames 50011 -- E. L. Denisen  
1551 Linn County Nursery, Center Point 52213  
1552 den Boer Nursery  
1553 Interstate Nursery, Hamburg 51640  
1554 Cresco Nursery, Cresco 52136

Iowa (continued)

1555 Sherman Nursery, Charles City 50601  
1557 Ferris Nursery, Hampton 50441  
1558 Mt. Arbor Nursery, Shenandoah 51601  
1559 Rider Nursery, Farmington 52626  
1560 H. Field Nursery, Shenandoah 51601

Kansas

1601 Kansas State Univ., Manhattan 66506 -- N. W. Miles,  
R. W. Campbell  
1602 Garden City Branch Sta., Garden City 67846 --  
J. H. Kyle  
1603 Northeast Kansas Field Sta., Wathena 66090 --  
E. Abmeyer  
1604 Southeast Kansas Field Sta., Chetopa 67366 --  
J. W. Winzer  
1651 Skinner Nursery, Topeka 66608  
1652 Willis Nursery Co., Ottawa 66067  
1661 W. F. Thielenhaus, Fredonia 66736

Kentucky

1701 Univ. of Kentucky, Lexington 40506 -- C. E. Chaplin,  
G. W. Schneider  
1702 Western Kentucky Substa., Princeton 42445 --  
W. D. Armstrong  
1741 Henry Converse, Jr., Madisonville 42431 --  
H. Converse, Jr.  
1742 Fagenbush Orchards, Bedford 40006  
1761 Cardinal Farms, Henderson 42420 -- F. Street  
1762 Joe Bray, Bedford 4006 -- J. Bray

Louisiana

1801 Louisiana State Univ., Baton Rouge 70893 --  
E. N. O'Rourke, W. A. Young, P. L. Hawthorne  
1802 North Louisiana Expt. Sta., Calhoun 71225 --  
J. C. Taylor  
1803 Idlewild Plantation, Clinton 70722 -- C. B. Singletary

Maine

1901 Univ. of Maine, Orono 04473 -- W. C. Stiles  
1902 Highmoor Farm, Monmouth 04259 -- R. C. McCrum,  
W. C. Stiles  
1941 R. DeCoteau, South Paris 04281  
1961 Verdevale Farm, Kingfield 04947



Maine (continued)

- 1962 Weeks, Farmington 04938  
1963 Gould, Madison 04950

Maryland

- 2001 Univ. of Maryland, College Park 20742 -- A. H. Thompson  
2002 Maryland Field Lab., Hancock 21750 -- B. L. Rogers  
2003 Univ. of Maryland, Eastern Shore, Princess Anne 21853  
2011 USDA Fruit Lab., Beltsville 20705 -- A. D. Draper,  
H. W. Fogle, J. R. McGrew, G. J. Galletta  
2012 U.S. Plant Introd. Sta., Glenn Dale 20769 --  
H. E. Waterworth  
2013 USDA Nuclear Stocks, Beltsville 20705 -- J. R. McGrew  
2041 Boordy Vineyards, Riderwood 21139  
2042 J. R. McGrew, Glenn Dale 20769  
2051 Bountiful Ridge Nursery, Princess Anne 21853 -- R. Kemp  
2052 Allen Nursery, Salisbury 21801  
2053 Harrison Brothers Nursery, Berlin 21811  
2054 Kingsville Nursery, Kingsville 21087  
2055 Rayner Nursery, Salisbury 21801

Massachusetts

- 2101 Univ. of Massachusetts, Amherst 01002 -- J. F. Anderson  
2141 Arnold Arboretum, Jamaica Plains 02130 -- R. A. Howard  
2142 Worcester County Hort. Society, Worcester 01608  
2151 Cherry Hill Nursery, West Newbury 01985  
2152 Kimball Nursery, Littleton 01460

Michigan

- 2201 Michigan State Univ., East Lansing 48824 -- R. Andersen  
2202 South Haven Hort. Expt. Sta., South Haven 49090 --  
R. Andersen  
2203 Clarksville Hort. Expt. Sta., Clarksville 48815 --  
J. Skeltis  
2204 Northwest Michigan Hort. Res. Sta., Traverse City  
49684 -- C. Kesner  
2241 Southmeadow Fruit Gardens, Birmingham 48009 --  
R. A. Nitschke  
2242 Hough, Romeo 48065  
2243 W. L. Hansen, Charlevoix 49720  
2251 Hilltop Nursery and Orchards, Hartford 49057 --  
W. E. Heuser  
2252 Greening Nursery Co., Monroe 48161  
2253 Grootendorst Nursery, Lakeside 49116  
2254 Inglefritz Nursery, Monroe 48161  
2255 Emlongs Nursery, Steenville 49127

Michigan (continued)

- 2256 Ackerman Nursery, Bridgeman 49106  
2257 Daley Nursery, Rte. 3, Box 208-E, Benton Harbor 49022  
2258 Dean Foster Nurseries, Hartford 49057  
2261 Albert Carrol, Traverse City 49684

Minnesota

- 2301 Univ. of Minnesota, St. Paul 55101 -- C. Stushnoff  
2302 Univ. Fruit Breeding Farm, Excelsior 55331 --  
C. Stushnoff  
2341 Minnesota Arboretum, Excelsior 55331 -- L. Snyder  
2351 Andrews Nursery  
2352 Farmers Seed and Nursery Co., Fairbault 55021  
2353 Jewell Nursery, Lake City 55041  
2354 Bailey Nursery, St. Paul 55101

Mississippi

- 2401 Mississippi State Univ., State College 39762 --  
R. H. Mullenax, J. P. Overcash  
2402 South Mississippi Branch Expt. Sta., Poplarville  
39470 -- W. W. Kilby  
2411 USDA, Meridian 39301 -- F. Kelly

Missouri

- 2501 Univ. of Missouri, Columbia 65201 -- A. Hibbard  
2502 Univ. of Missouri, New Franklin 65274 -- A. Hibbard  
2510 Missouri State Fruit Expt. Sta., Mountain Grove  
65711 -- K. Hanson  
2531 Roy K. Walker, St. Louis  
2551 Stark Brothers Nurseries, Louisiana 63353 --  
P. Stark, Jr.  
2552 Neosho Nursery, Neosho 64850  
2553 Howell County Nursery, West Plains 65775  
2554 Mountain Grove Nursery, Mt. Grove 65711  
2555 Superior Nursery, Licking 65542  
2556 McGuire Nursery, Mt. Grove 65711  
2561 Dossey Orchards, Moberly 65270

Montana

- 2601 Montana State Univ., Boseman 59717 -- R. H. Lockerman  
2602 Montana State Univ., Polson 59860 -- H. N. Metcalf  
2603 Western Agr. Res. Center, Corvallis 59828 --  
D. R. Graham  
2604 Northern Agr. Res. Center, Havre 59501 -- R. T. Harada



Montana (continued)

- 2605 Southern Agr. Res. Center, Huntley 59307 --  
D. E. Baldrige  
2651 Sunset Nursery, Missoula 59801

Nebraska

- 2701 Univ. of Nebraska, Lincoln 68503 -- R. Uhlinger  
2751 Plumfield Nursery, Fremont 68025

Nevada

- 2801 Univ. of Nevada, Reno 89507 -- R. H. Ruf, Jr.

New Hampshire

- 2901 Univ. of New Hampshire, Durham 03824 -- L. C. Peirce  
2931 E. M. Meader, Rochester 03867  
2941 F. L. Colby, Enfield 03748  
2942 V. Dickson (Glackens), Conway 03813  
2943 Palmer, Sanbornville 03872  
2951 Converse Nursery, Amherst 03031 (W. Masher, mgr.,  
Cambridge 02138)  
2961 Thompson, Snowville 03877

New Jersey

- 3001 Rutgers Univ., New Brunswick 08903 -- F. Hough,  
C. H. Bailey  
3002 Cream Ridge Res. Center, New Brunswick 08903 --  
L. F. Hough, C. H. Bailey  
3003 Cranberry-Blueberry Res. Center, New Lisbon 08903 --  
L. F. Hough  
3051 New Jersey Peach Council, Princeton 08540  
3052 Princeton Nursery, Princeton 08540 -- C. H. Steelman  
3061 Galletta Farms, Hammonton 08037  
3062 Shroeder Farms

New Mexico

- 3101 New Mexico State Univ., Las Cruces 88003 --  
D. T. Sullivan, M. D. Bryant  
3102 Espanola Valley Branch Sta., Alcalde 87511 --  
T. M. Trujillo  
3103 Middle Rio Grande Branch Sta., Los Lunas 87301 --  
R. F. Hooks  
3104 San Juan Branch Sta., Farmington 87732 -- J. M. Jordan  
3161 Stahmann Farms Inc., Las Cruces 88001  
3162 Leigh Fletcher, Las Cruces 88001

## New York

- 3201 Cornell Univ., Ithaca 14853 -- L. J. Edgerton  
3202 New York State Agr. Expt. Sta., Geneva 14456 --  
J. P. Watson, J. N. Cummins, R. C. Lamb, R. Way,  
R. M. Pool  
3212 U.S. Plant Introd. Sta., Geneva 14456 -- D. D. Dolan  
3231 Rochester Parks, Rochester 14614  
3241 Glen Dobson, Wyoming 14591  
3242 Highland Park, Rochester 14640  
3243 Brooklyn Botanical Garden, Brooklyn 11225  
3244 W. T. Smith, Geneva 14456  
3245 George Slate (deceased), Geneva 14456  
3246 Rice Brothers, Lyons 14489  
3251 New York Fruit Testing Assn., Geneva 14456  
3252 Henry Leuthardt Nursery, East Moriches 11940  
3253 Kelly Brothers Nursery, Danville 14437  
3254 St. Laurence Nursery, Heuvelton 13654 -- Ashworth  
3255 Chase Brothers Nursery  
3256 Fritz Walter Nursery, Wolcott 14590  
3257 Miller Nursery, Canadaigua 14424  
3258 Ambergs Nursery, Stanley 14561  
3261 Howe, Geneva 14456

## North Carolina

- 3301 North Carolina State Univ., Raleigh 27607 -- M. Kolbe,  
J. R. Ballington, D. Werner  
3302 Sandhills Res. Sta., Jackson Springs 27281 --  
C. S. Black  
3341 R. Dunston, Greensboro 27405  
3351 Lewis Nursery, Rocky Mount 27801  
3352 Finch Blueberry Nursery, Rte. 1, Bailey 27807

## North Dakota

- 3401 North Dakota State Univ., Fargo 58102 -- E. P. Lana  
3411 Northern Great Plains Field Sta., Mandan 58554  
3441 Neal Holland, Fargo 58102  
3442 W. W. Row, Cando 58324  
3451 Oscar Will Nursery, Bismarck 58501

## Ohio

- 3501 Ohio State Univ., Columbus 43210 -- F. O. Hartman  
3502 Ohio Agr. Res. and Devel. Center, Wooster 44691 --  
G. A. Cahoon, D. C. Ferree, R. G. Hill, Jr.  
3522 USDA, Wooster 44691 -- R. C. Blake  
3523 U.S. Shade Tree and Ornamental Sta., Delaware 43015

Ohio (continued)

- 3541 E. J. Downing, New Madison 45346  
3542 Holden Arboretum, Mentor 44060  
3543 Secrest Arboretum, Wooster 44691 -- J. E. Ford  
3544 Al Buffo, New Philadelphia 44663  
3545 Luther  
3551 Clyde Nursery, Clyde 43410  
3552 Kohankie Nursery, Madison 44057  
3553 Scarff's Sons, New Carlisle 45344  
3554 Ernst Nurseries, Eaton 45320  
3555 Billy West Nursery, Phillipsburg 45354  
3561 McEndree, Jerusalem 43747

Oklahoma

- 3601 Oklahoma State Univ., Stillwater 74074 --  
H. A. Hinrichs, W. R. Kays  
3651 Ozark Nursery, Tahlequah 74464  
3652 Goodwin Nursery  
3661 Northwest Oklahoma Pecan Growers Assn., Tulsa 74101

Oregon

- 3701 Oregon State Univ., Corvallis 97331 -- M. N. Westwood,  
M. M. Thompson  
3702 Mid-Columbia Expt. Sta., Hood River 97031 --  
W. M. Mellenthin  
3703 Southern Oregon Expt. Sta., Medford 97502 --  
P. B. Lombard  
3721 USDA, Corvallis 97331 -- F. Lawrence, H. B. Lagerstedt  
3741 Milo Gibson (deceased), Portland 97216  
3742 L. L. McGraw, Portland 97236  
3743 Oregon Historical Soc. Gardens, Portland 97205 --  
Crownhart-Vaughan  
3744 C. E. Moyer, Roseburg 97470 -- C. E. Moyer  
3751 Pacific Coast Nursery, Portland 97231 -- M. Holmason  
3752 Carlton Nursery, Dayton 97114 -- Brooks  
3753 Central Howell Nursery  
3754 McGill Nursery, Fairview 97024  
3755 Taulatin Valley Nursery, Sherwood 97140  
3756 Daybreak Nursery, Forest Grove 97116  
3761 D. Passon

Pennsylvania

- 3801 Pennsylvania State Univ., University Park 16802 --  
L. D. Tukey, C. M. Ritter  
3802 Pennsylvania State Fruit Lab., Biglerville 17302 --  
G. M. Greene

Pennsylvania (continued)

- 3803 Erie County Res. Lab., North East 16423 --  
C. W. Haeseler  
3804 Swarthmore College, Swarthmore 19081  
3805 Pennsylvania Dept. of Agr., Harrisburg 17110 --  
L. Forer  
3851 Adams County Nursery, Aspers 17304  
3852 Boyer Nursery, Biglerville 17307 -- M. Lower  
3853 Worley Nursery, York Springs 17372  
3854 Norris Nursery, Natrona Heights 15065  
3855 Burpee Seed Co., Philadelphia 19103  
3856 Woodlawn Nursery, Aliquippa 15001

Rhode Island

- 3901 Univ. of Rhode Island, Kingston 02881 -- V. G. Shutak

South Carolina

- 4001 Clemson Univ., Clemson 29631 -- R. E. C. Leyne  
4002 Sandhill Expt. Sta., Columbia 29202 - C. E. Gambrell,  
J. B. Aitken  
4003 Edisto Expt. Sta., Blackville 29817 -- D. F. Cohoon  
4021 USDA, Clemson Univ., Clemson 29631 -- W. M. Dowler  
(formerly), A. Rodriguez  
4041 Walt Knight, Belvedere 29841  
4042 Appleby, St. George 29477  
4051 Peach Ridge Nursery, Clemson 29631 -- J. Breggar  
4052 Gramling Nursery, Gramling 29348  
4053 Smith Nursery, Columbia 29202

South Dakota

- 4101 South Dakota State Univ., Brookings 57007 --  
R. M. Peterson  
4141 John Robertson, Hot Springs 57747  
4151 Gurney Nursery, Yankton 57078  
4152 C. Hansen, Brookings 57007

Tennessee

- 4201 Univ. of Tennessee, Knoxville 37901 -- D. W. Lockwood  
4204 Univ. of Tennessee, Martin 38237 -- J. E. McMahan  
4251 Haley Nursery, Smithville 37166  
4252 Cumberland Valley Nursery, McMinnville 37110  
4253 Tennessee Valley Nursery, Winchester 37398  
4254 Shahan Nursery, Tullahoma 37388  
4255 Mountain Creek Nursery, McMinnville 37110

## Texas

- 4301 Texas A & M Univ., College Station 77843 --  
J. B. Storey, H. H. Bowen
- 4302 Texas Agr. Res. and Ext. Center, Overton 75684 --  
J. A. Lipe
- 4303 Texas Agr. Res. and Ext. Center, Weslaco 78596 --  
R. T. Correa
- 4304 Texas Agr. Res. and Ext. Center, Tyler 75701
- 4305 Tarleton Expt. Sta., Stephenville 76401 --  
J. W. Worthington
- 4306 Fruit Res. Demon. Sta., Montague 76251 -- O. B. Sober
- 4307 El Paso Agr. Res. Center, El Paso 79927 --  
H. L. Malstrom
- 4311 USDA, Brownwood 76801 -- G. D. Madden
- 4323 USDA, Weslaco 78596 -- H. K. Wutscher
- 4341 T. V. Munson, Denison 75020
- 4342 Jack Meyer, Wharton 77488
- 4351 Aldridge Nursery, Von Ormy 78073
- 4352 Lowrey Nursery
- 4353 Womack Nursery, DeLeon 76444
- 4354 O. S. Gray Nursery, Arlington 76010
- 4361 Leonard Big Valley Farm, Goldwaithe 76844 -- E. Hoffman
- 4362 Leonard Pecan Bayou Farm, Brownwood 76801 -- F. Gage
- 4363 Roseta Farms, Eagle Pass 78852 -- Z. Matthies
- 4364 Pape's Pecan House, Sequin 78155 -- H. Pape

## Utah

- 4401 Utah State Univ., Logan 84322 -- D. R. Walker
- 4402 Utah State Univ., Farmington 84025 -- B. N. Wadley
- 4411 USDA, Utah State Univ., Logan 84321 -- D. R. Walker
- 4461 Utah State Univ. Substa., Brigham City 84302

## Vermont

- 4501 Univ. of Vermont, Burlington 05401 -- B. R. Boyce

## Virginia

- 4601 Virginia Polytech. Inst. and State Univ., Blacksburg  
24061 -- J. A. Barden, J. S. Williams
- 4602 Winchester Res. Lab., Winchester 22601 -- R. E. Byers
- 4603 Virginia Truck and Ornamental Res. Sta., Norfolk  
23501 -- J. W. Abernathie
- 4631 Lesesne Forest (Virginia Dept. Forestry),  
Richmond 23219
- 4641 James Madison Univ., Harrisonburg 22801 --  
Elwood Fisher

Virginia (continued)

- 4651 Gulf Stream Nursery, Wachapreague 23480  
4652 Waynesboro Nursery, Waynesboro 22980

Washington

- 4701 Washington State Univ., Pullman 99163 -- W. B. Ackley  
4702 Irrigated Agr. Res. and Ext. Center, Prosser 99350 --  
T. K. Toyama, M. Ahmedullah  
4703 Tree Fruit Res. Center, Wenatchee 98801 -- P. R. Larsen  
4704 Southwestern Washington Res. Unit, Vancouver 98664 --  
P. C. Crandall  
4705 Northwestern Washington Res. and Ext. Unit, Mt. Vernon  
98273 -- R. A. Norton  
4706 Western Washington Res. and Ext. Center, Puyallup  
98371 -- B. H. Barritt  
4707 Interregional Project 2, Prosser 99350 --  
P. R. Fridlund  
4708 Washington Dept. of Agr., Moxee 98936 -- M. Aichele  
4721 USDA-Washington State Univ. Cooperation, Pullman 99163  
4722 USDA-Washington State Univ. Cooperation, Prosser  
99350 -- T. K. Toyama  
4723 USDA-Washington State Univ. Cooperation, Wenatchee  
98801 -- M. W. Williams  
4731 California Packing Corp. (Del Monte), Toppenish 98948  
4741 Univ. of Washington Arboretum, Seattle 98111  
4742 National Wine Co., Grandview 98930  
4743 E. Delp, Wapato 98951  
4744 J. Ballard, Yakima 98942  
4745 Bear Creek Farms, Northport 99157 -- Larry Geno  
4751 Van Well Nursery, Wenatchee 98801  
4752 Columbia & Okanogan Nursery, Wenatchee 98801 --  
J. Snyder  
4753 May Nursery Co., Yakima 98907 -- W. Bond  
4754 Hobbs Nursery  
4755 Pacific Coast Nursery, Sunnyside 98944  
4756 Heath Nursery, Brewster 98812  
4757 Morrison Nursery, Zillah 98953  
4758 Yakima Valley Nursery, Yakima 98902  
4759 Mt. Arbor Nursery, P.O. Box 415, Zillah 98953  
4760 Columbia Basin Nursery, Quincy 98848  
4761 Cal Cooper, Brewster 96812  
4762 Auvil Fruit Co., Orondo 98843  
4763 C. Brader, Prosser 99350  
4764 L. Metzger, Zillah 98953  
4766 Everett Brandt, Parker 98939  
4767 King Sligar, Naches 98937  
4768 C. Worthen, Yakima 98902



Washington (continued)

4769 Bud Hoekman, Zillah 98953  
4770 G. Clasen, Sequim 98382  
4781 Frost Nursery  
4782 Buckley Nursery, Buckley 98321  
4783 Fir Island Nursery  
4784 Mid-Valley Nursery  
4785 McCormick Fruit Co., Yakima 98902

West Virginia

4801 West Virginia Univ., Morgantown 26506 -- W. H. Childs  
4802 Univ. Expt. Farm, Kearneysville 25430 -- J. G. Barrat  
4811 Appalachian Fruit Res. Sta., Kearneysville 25430 -  
T. van der Zwet, R. Scorza  
4841 Ed and Henry Miller, Paw Paw 25434

Wisconsin

4901 Univ. of Wisconsin, Madison 53706 -- M. N. Dana  
4902 Univ. of Wisconsin Expt. Sta., Sturgeon Bay 54235 --  
D. Moore  
4951 McKay Nursery, Madison 53706  
4961 Ski-Hi Orchard, Baraboo 53913

Wyoming

5001 Univ. of Wyoming, Laramie 82070  
5002 Wyoming Expt. Farm, Lander 82520  
5011 Northern Great Plains Sta., Cheyenne 82001 --  
G. S. Howard

District of Columbia

5111 National Arboretum, Washington, D.C. 20002 --  
R. M. Jefferson

Puerto Rico

5201 Univ. of Puerto Rico, Mayaguez 00708 -- Aponte-Moran  
5202 Univ. of Puerto Rico Agr. Expt. Sta., Fortuna 00651 --  
J. Valez  
5203 Univ. of Puerto Rico Agr. Expt. Sta., Isabela 00652 --  
L. B. Ortiz  
5204 Univ. of Puerto Rico Agr. Expt. Sta., Adjuntas 00601 --  
J. Valez  
5205 Univ. of Puerto Rico Agr. Expt. Sta., Rio Piedras  
00928 -- W. Pennock  
5206 Univ. of Puerto Rico Agr. Expt. Sta., Corozal 00643 --  
J. Garcia

Puerto Rico (continued)

- 5207 Univ. of Puerto Rico Agr. Expt. Sta., Gurabo 00658 --  
H. Cestero  
5211 USDA Inst. of Tropical Agr., Mayaguez 00708 --  
F. W. Martin  
5241 J. Nolla, Las Mesas 00920  
5251 Pennock Gardens, San Juan 00931

Austria

5301

Belgium

5401

Bulgaria

- 5501 Inst. of Pomology, Plovdiv

Canada

- 5601 Hort. Res. Inst. of Ontario, Vineland (Ontario) LOR  
2EO -- S. J. Leuty  
5602 Agr. Canada Res. Sta., Harrow (Ontario) NOR 1GO --  
H. Quamme, R. E. C. Layne  
5603 Agr. Canada Res. Sta., Morden (Manitoba)  
5604 Agr. Canada Res. Sta., Summerland (British Columbia) --  
D. Lane  
5605 Central Expt. Farm, Ottawa (Ontario)  
5606 Canadian Plant Quarantine Sta., Sidney (British  
Columbia) -- Winter  
5607 Univ. of Guelph, Guelph (Ontario) N1G 2W1  
5608 Univ. of Saskatchewan, Saskatoon (Saskatchewan) --  
Nelson  
5609 Hort. Expt. Sta., Simcoe (Ontario) N3Y 4N5  
5610 Agr. Canada Res. Sta., Kentville (Nova Scotia)  
5611 Agr. Canada Res. Sta., Beaver Lodge (Alberta) --  
Harris  
5612 Provincial Hort. Sta., Brooks (Alberta)  
5613 Res. Sta., Saanichton (British Columbia)  
5614 Res. Sta., Vancouver (British Columbia) -- H. Daubeny  
5651 Western Ontario Fruit Testing Assn., Harrow (Ontario)  
5652 Skinners Nursery

Czechoslovakia

- 5701 Univ. of Agr., Brno -- Kalasek  
5702 Res. Inst. for Fruit Growing, Holovousy -- Vondracek



Denmark

- 5801 Royal Vet. and Agr. Univ., Copenhagen  
5802 State Res. Sta. 5220, Odense SO  
5803 State Res. Sta., Knotherborg  
5804 State Plant Path. Inst., Lyngby  
5805 State Expt. Sta., Hornum 9600 Aars  
5806 Royal Vet. and Agr. Univ. 32,2630 Taastrop  
5807 State Expt. Sta., Arsle

England

- 5901 East Malling Res. Sta., Maidstone (Kent) -- Watkins  
5902 Long Ashton Res. Sta., Long Ashton (Bristol)  
5903 National Fruit Trials, Faversham (Kent) -- Ingram  
5904 John Innes Inst., Norwich  
  
6071 Unknown or not given

Finland

- 6101 Inst. of Hort., Univ. of Helsinki, Helsinki  
6102 Agr. Res. Center, 21500 Piikkio  
6103 South Savo Expt. Sta., 50100 St. Michels  
6104 Helsingfors Univ., Viik, Helsingfors 71  
6105 North Ostrobothnia Expt. Sta., 92400 Ruukki  
6106 Lappland Expt. Sta., 97999 Rovaniemi/a727 Apukka

France

- 6201 Res. Center I.N.R.A. de Bordeaux, Grande Ferrade --  
Bernhard  
6202 Res. Center I.N.R.A. des Angers, Angers -- Huet  
6203 Res. Center I.N.R.A., Nimes  
6204 Res. Center I.N.R.A., Mandual  
6205 Res. Center I.N.R.A., Perpignon  
6206 Res. Center I.N.R.A., Paris  
6251 Delbard Nursery, Paris  
6252 Gilbert Herman Nursery, Bergerac

Germany

- 6301 Univ. of Hannover, Hannover  
6302 Expt. Fruit Growing Sta., Jork  
6303 Univ. Hohenheim, Dept. Fruit Growing, Stuttgart  
6304 Koblenz  
6305 Max Planck Inst., Koln-Vogelsang -- Zwintzscher

Greece

6401 Inst. of Pomology, Naoussa

Hungary

6501 Hort. Res. Inst., Budapest -- Vig

Ireland

6601

Iran

6701 Tehran

Israel

6801 Revivim

6802 Volcani Center, Bet Dagan

Italy

6901 Tree Fruit Res. Inst., Rome -- Fideghelli, Manzo

6902 Inst. of Fruit Growing and Arboriculture, Bologna --  
Rosati, Sansavini

6903 Univ. of Bari, Inst. of Fruit Growing, Bari

6904 Inst. of Fruit Growing, Casertra -- Monastra,  
Limongelli

6905 Inst. of Fruit Growing, Forli -- Cobianchi, Faedi

6906 Inst. of Fruit Growing, Trento

6907 Fruit Expt. Sta., Verona

6908 Faenza

6909 Campania

6910 Sassari State Univ., Torina

6951 Zanzi Nurseries, Ferrara

Mexico

7001

Netherlands

7101 Inst. for Hort. Plant Breeding, Wageningen -- Dorsman,  
Visser

7102 Res. Sta. for Fruit Growing, 4475 An, Wilhelminodorp

Norway

- 7201 Agr. College of Norway, Pomology, 1432 As Vollebekk  
7202 Ullensvang Res. Sta., Loftus  
7203  
7204 State Expt. Farm Kise, Nes pe Hedmark  
7205 State Expt. Farm Njos, 5840 Hermansverk  
7206 State Gartnerskole Hjeltnes, Ulvik

Poland

- 7301 Res. Inst. of Pomology, Skierniewice -- Zagaja  
7302 Warsaw Agr. Univ., Warsaw

Portugal

7401

Romania

- 7601 Inst. for Tree Fruit Res., Pitesti -- Cociu

Scotland

- 7701 Scottish Hort. Res. Inst., Auchincruive Ayr -- Gooding  
7702 Scottish Hort. Res. Inst., Dundee -- Jennings, Cormack

Spain

- 7801 Sta. of Viticulture and Enology, Reus (Terragona)  
7802 Sta. of Viticulture and Enology, Valencia

Sweden

- 7901 Swedish Univ. of Agr. Sciences, Balsgard P1550 29190,  
Kristianstad  
7902 Expt. Hort. Sta., Ranna (Skovde)  
7903 Agr. College of Sweden, Hort. Section, 23053, Alnarp  
7904 Branch Plant Protection Inst., Umea  
7905 Agronom Gosta Almer. Nordnvik, Nasum

Switzerland

- 8001 College of Technology in Arboriculture, Wadenswil --  
Mueller, Schaer, Lutz, Koblet  
8002 Federal Sta., Conthey -- Rapillard, Terrettaz  
8003 Geneva

Turkey

8101 Agr. Res. Sta., Malatya -- Kadioglu  
8102 Yerli  
8103 Yabanci  
8104 Anac

Yugoslavia

8201 Univ. of Belgrade, Belgrade  
8202 Fruit Res. Inst., Cacak -- Paunovic  
8203 Faculty of Agr. and Forestry, Skopje -- Ristevski  
8204 Bijalo Polje  
8205 Zara  
8206 Ohrid  
8207 Godorin  
8208 Resnik  
8209 Agrokomberat  
8210 Fruit and Viticulture Sta., Bolec -- Ninkovski  
8211 Inst. for Adriatic Cultures, Split -- Vlastic  
8212  
8213 Inst. for Fruit Culture, Sarajero -- Kapeta Novic,  
Manusev, Soskic  
8214 Agr. Res. Inst., Slovenia  
8215 Fruit Res. Inst., Zagreb -- Modric

U.S.S.R.

8301 Leningrad  
8302 Meldovia  
8303 Kiscinev

Japan

8401 Nagno Prefecture Agr. Expt. Sta., Nagano

China

8501

New Zealand

8601 Plant Diseases Div. Substa., Havelock  
8602 Univ. of Auckland, Auckland -- Dollimore

Australia

8701 Hort. Res. Sta., Tatura  
8702 Csiro  
8703 Sydney

South Africa

8801 Fruit and Food Technology Res. Inst., Stellenbosch  
8802 Hort. Res. Inst., Pretoria

Brazil

8901 Rio Negra

Chile

9001 Santiago

Iraq

9101

Morocco

9201

Tunisia

9301

Syria

9401

Afghanistan

9501

India

9601

Bolivia

9701

Argentina

9801

Korea

9901

01 - almond  
 02 - apple  
 03 - apricot  
 04 - atemoya  
 05 - avocado  
 06 - banana and plantain  
 07 - Barbados cherry  
 08 - beach plum  
 09 - blackberry  
 10 - blueberry  
 11 - butternut  
 12 - carambola  
 13 - carissa  
 14 - carob  
 15 - cherimoya  
 16 - cherry  
 17 - cherry plum  
 18 - chestnut  
 19 - Chinese bush cherry  
 20 - citrange  
 21 - citrangedin  
 22 - citrangequat  
 23 - citrumelo  
 24 - cranberry  
 25 - currant  
 26 - date  
 27 - elderberry  
 28 - fig  
 29 - filbert  
 30 - gooseberry  
 31 - grape  
 32 - grapefruit  
 33 - guava  
 34 - heartnut

35 - hican  
 36 - hickory  
 37 - jujube  
 38 - lemon  
 39 - lime  
 40 - limequat  
 41 - loquat  
 42 - lychee  
 43 - macadamia  
 44 - mandarin  
 45 - mango  
 46 - mulberry  
 47 - nectarine  
 48 - olive  
 49 - orange  
 50 - orangequat  
 51 - papaw  
 52 - papaya  
 53 - peach  
 54 - pear  
 55 - pecan  
 56 - persimmon  
 57 - pineapple  
 58 - pistachio  
 59 - pitanga  
 60 - plum  
 61 - plumcot  
 62 - pomegranate  
 63 - pummelo  
 64 - quince  
 65 - raspberry  
 66 - sandcherry  
 67 - sapodilla  
 68 - saskatoon

69 - strawberry  
 70 - tangelo  
 71 - tangor  
 72 - tung  
 73 - walnut  
 74 - white sapote  
 75 - akee  
 76 - Annona spp. (other)  
 77 - Antidesma spp.  
 78 - Artocarpus spp.  
 79 - Brazil nut  
 80 - caimito (Chrysophyllum  
cainito)  
 81 - cashew  
 82 - coco plum  
 83 - Dovyalis sp.  
 84 - Eugenia spp. (other)  
 85 - Flacourtia spp.  
 86 - kiwi (Actinidia)  
 87 - Lansium spp.  
 88 - mamey and green sapote  
 89 - mangosteen  
 90 - Myrciaria spp.  
 91 - Passiflora spp.  
 92 - Citrus sinensis X C.  
paradisi (Chironja)  
 93 - Pouteria spp.  
 94 - Spanish lime (Melicoccus)  
 95 - Spondias spp.  
 96 - Surinam cherry  
 97 - Syzgium spp.  
 98 - tamarind  
 99 - other miscellaneous  
 tropical species

1/ Refer to cols. 5-6 in Appendix 1. Authorities: Betts (3) and Brooks and Olmo (5).

APPENDIX 5.--CODES FOR NONDOMESTIC LOCATIONS AND SOURCES<sup>1/</sup>

Country (1 and 2) or source (63 and 64)

53 - Austria	77 - Scotland
54 - Belgium	78 - Spain
55 - Bulgaria	79 - Sweden
56 - Canada	80 - Switzerland
57 - Czechoslovakia	81 - Turkey
58 - Denmark	82 - Yugoslavia
59 - England	83 - U.S.S.R.
60 - Unknown or not given	84 - Japan
61 - Finland	85 - China
62 - France	86 - New Zealand
63 - Germany	87 - Australia
64 - Greece	88 - South Africa
65 - Hungary	89 - Brazil
66 - Ireland	90 - Chile
67 - Iran	91 - Iraq
68 - Israel	92 - Morocco
69 - Italy	93 - Tunisia
70 - Mexico	94 - Syria
71 - Netherlands	95 - Afghanistan
72 - Norway	96 - India
73 - Poland	97 - Bolivia
74 - Portugal	98 - Argentina
75 - Not used	99 - Korea
76 - Romania	

<sup>1/</sup> Refer to cols. 1-2 and 63-64 in Appendix 1. Authority: Mao (20).





THE INVENTORY, APRIL 1980

North American  
Fruit and Tree Nut  
Germplasm Resources

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
01-ALMOND	ALMONDO DE LA PIE	0502-0001	7871		NO	M-VG	NI-NS	+0						RTST
	ALMOND B	0502-0057	0571		NO		NI-NS							
	ARBuckle LATE	0502-0002	0571		NO	M-VG	NI-NS	+2						
	BALLICO	0502-0003	0571		NO	M-VG	NI-NS	+3						
	BIGELOW	0502-0004	0571		NO	M-VG	NI-NS	+2						
	CA 3-036	0502-0137	0502		YES									
	CA 4-015	0502-0138	0502		YES									
	CA 5-033	0502-0139	0502		YES									
	CA 5-046	0502-0140	0502		YES									
	CA 5-058	0502-0141	0502		YES									
	CA 6-027	0502-0110	0502		YES									
	CA 9-006 (1141-06)	0502-0163	6771		YES									
	CA 9-014 (1353-03)	0502-0164	6771		YES									
	CA 9-016 (1353-05)	0502-0165	6771		YES									
	CA 9-017 (1353-06)	0502-0166	6771		YES									
	CA 9-023 (1353-12)	0502-0167	6771		YES									
	CA 9-027 (1353-16)	0502-0168	6771		YES									
	CA 10-056 (1100-10)	0502-0169	6771		YES									
	CA 11-047 (1312-18)	0502-0170	6771		YES									
	CA 12-052 (1326-05)	0502-0171	6771		YES									
	CA 15-037	0502-0153	0511		YES									
	CA 20-020	0502-0111	0502		YES									
	CA 20-020 A	0502-0112	0502		YES									
	CA 22-018 A	0502-0113	0502		YES									
	CA 23-002 A	0502-0149	0502		YES		IN-NG							
	CA 23-018 A	0502-0114	0502		YES									
	CA 23-122	0502-0154	0511		YES									
	CA 24-006	0502-0115	0502		YES									
	CA 24-011 A	0502-0116	0502		YES									
	CA 25-007	0502-0117	0502		YES									
	CA 25-026	0502-0118	0502		YES									
	CA 26-017 A	0502-0119	0502		YES									
	CA 69-060	0502-0155	0511		YES									
	CA 92-059	0502-0156	0511		YES									
	CA 3 A 26	0502-0151	0502		YES									
	CA 4 A 12	0502-0142	0502		YES									
	CA 5 A 03 FPMS 3-14-1-63	0502-0195	0502		YES		IN-NG							
	CA 5 A 05	0502-0144	0502		YES									
	CA 5 A 20 FPMS 3-15-1-70	0502-0146	0502		YES		IN-NG							
	CA 501-31	0502-0120	0502		YES									
	CA 502-18	0502-0121	0502		YES									
	CA 502-42	0502-0122	0502		YES									
	CA 503-07	0502-0123	0502		YES									
	CA 505-09	0502-0124	0502		YES									
	CA 514-06	0502-0125	0502		YES									
	CA 519-01	0502-0126	0502		YES									
	CA 6 A 11	0502-0147	0502		YES		IN-NG							
	CA 7 A 08	0502-0143	0502		YES									
	CA 7 A 17	0502-0148	0502		YES		IN-NG							
	CA 8-5-08	0502-0152	0511		YES									
	CA K 2-77	0502-0157	0511		YES									
	CA K 4-30	0502-0158	0511		YES									
	CA K 4-80	0502-0159	0511		YES									
	CA K 7-10	0502-0160	0511		YES									
	CA K 10-26	0502-0161	0511		YES									

	YES	IN-NG		NO	NO	NO	NO	NO	YES		YES	YES	YES	NO	NO	NO	YES	
CA K 16-14																		
CA 27 A 01 A																		
CA 5124-11																		
CA 5124-13																		
CA 5124-14																		
CA 5124-16																		
CA 5124-17																		
CA 5124-29																		
CA 5213-01																		
CA 5213-14																		
CA 5213-16																		
CA 5213-17																		
CARRION																		
DAVEY FPMS 3-1-1-63																		
DEGN																		
DRAKE																		
DRAKE																		
DRAKE FPMS 3-2-1-69																		
EUREKA																		
FRESNO 817-03						113803												
GODDE 2																		
GOLDEN STATE																		
HALL (HALL'S HARDY)																		
HALLS HARDY																		
HARDY (COMPTON)																		
HARPAREIL																		
HARRIOTT																		
ITAN FPMS 3-25-1-72																		
IXL																		
IXL																		
JORDAN																		
JORDANOLO																		
JORDANOLO FPMS 3-3-1-70																		
JUDAH 5710-22																		
JUDAH 5719-13																		
JUDAH 5719-13						244848												
KAPAREIL 3-4-1-63						244848												
KVTSCH																		
LA MARIE																		
LA PRIMA																		
LANGUEDOC																		
LEWELLING																		
LONG IXL																		
MARCOMA																		
HAZE																		
MERCED																		
MERCED																		
MILOW 3-17-1-67																		
MISSION																		
MISSION FPMS 3-6-1-65																		
MISSION FPMS 3-6-2-71																		
MISSION FPMS 3-6-3-67																		
MULTIPLE FLOWERING						255598												
NE PLUS																		
NE PLUS ULTRA																		
NE PLUS ULTRA FPMS 3-7-1-63																		
NE PLUS ULTRA FPMS 3-7-2-72																		
NONPAREIL																		
NONPAREIL																		
NONPAREIL																		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ALMOND-CONTINUED															
	NONPAREIL	4723-0004	6071		NO	NBRG	IN-NG								NO
	NONPAREIL (WEO) 20-20	0502-0032	0571		NO	M-VG	NI-NS	+0							YES
	NONPAREIL FPMS 2-8-4-72	0502-0037	0557		NO	M-VG	IN-NG	+0							YES
	NONPAREIL FPMS 3-8-1-63	0502-0033	0502		NO	M-VG	IN-NG	+0							YES
	NONPAREIL FPMS 3-8-2-70	0502-0034	4707		NO	M-VG	IN-NG	+0							YES
	NONPAREIL FPMS 3-8-5-72	0502-0035	0571		NO	M-VG	IN-NG	+0							YES
	NONPAREIL FPMS 3-8-6-72	0502-0036	0571		NO	M-VG	IN-NG	+0							YES
	P. (AMY6DALUS) REUTERI 6933-05	0502-0100	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-07	0502-0101	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-08	0502-0102	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-09	0502-0103	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-10	0502-0104	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-11	0502-0105	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-12	0502-0106	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-13	0502-0107	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-13,14	0502-0108	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-13,14	0502-0109	6771		NO										
	P. (AMY6DALUS) REUTERI 6933-15	0502-0061	2871		NO		NI-NS								
	P. ANDERSONII	0502-0062	0571		NO		NI-NS								
	P. ARGENTEA 15-24	0502-0063	0571		NO		NI-NS								
	P. ARGENTEA 15-25	0502-0064	0571		NO		NI-NS								
	P. ARGENTEA 15-28	0502-0065	0571		NO		NI-NS								
	P. BUCHARICA	0502-0081	0571		NO		NI-NS								
	P. FASCICULATA 01	0502-0082	0571		NO		NI-NS								
	P. FASCICULATA 02	0502-0083	0571		NO		NI-NS								
	P. FASCICULATA 03	0502-0084	0571		NO		NI-NS								
	P. FASCICULATA 04	0502-0085	0571		NO		NI-NS								
	P. FASCICULATA 05	0502-0086	0571		NO		NI-NS								
	P. FASCICULATA 06	0502-0087	0571		NO		NI-NS								
	P. FASCICULATA 08	0502-0088	0571		NO		NI-NS								
	P. FASCICULATA 09	0502-0089	0571		NO		NI-NS								
	P. FASCICULATA 10	0502-0090	0571		NO		NI-NS								
	P. FASCICULATA 11	0502-0091	0571		NO		NI-NS								
	P. FASCICULATA 12	0502-0066	8171		NO		NI-NS								
	P. FENZLIANA	0502-0077	2012	230624	NO		NI-NS								
	P. HYBRID	0502-0078	0571	228327	NO		NI-NS								
	P. SP. (HYBRID A)	0502-0079	6071	228327	NO		NI-NS								
	P. SP. (HYBRID B)	0502-0074	6071		NO		NI-NS								
	P. SP. 15-33	0502-0075	6071		NO		NI-NS								
	P. SP. 15-37	0502-0076	6071		NO		NI-NS								
	P. SP. 15-38	0502-0067	0571		NO		NI-NS								
	P. TANGUTICA	4707-0274	4702		NO	M-VG	IN-NG								ORNA
	P. TRILOBA	0502-0092	8271		NO										
	P. WEBBI 6014-11	0502-0093	8271		NO										
	P. WEBBI 6014-19	0502-0094	8271		NO										
	P. WEBBI 6014-22	0502-0095	8271		NO										
	P. WEBBI 6014-31	0502-0096	8271		NO										
	P. WEBBI 6014-40	0502-0097	8271		NO										
	P. WEBBI 6014-44	0502-0098	8271		NO										
	P. WEBBI 6014-55	0502-0099	8271		NO										
	P. WEBBI 6014-61	0502-0068	6071		NO		NI-NS								
	P. WEBBI 6744-6	0502-0069	6071		NO		NI-NS								
	P. WEBBI 6744-7	0502-0070	6071		NO		NI-NS								
	P. WEBBI 6745-4	0502-0071	6071		NO		NI-NS								
	P. WEBBI 6745-5	0502-0072	6071		NO		NI-NS								
	P. WEBBI 6745-6				NO		NI-NS								

	0502-0073	6071	NO	NI-NS	RTST	YES	NO	NO	NO	NO
P. WEBBI 6745-8	0502-0073	6071	NO	NI-NS						
PEACH ALMOND A	0502-0174	0571	NO							
PEACH ALMOND 4603-13	0502-0176	0502	NO							
PEACH ALMOND 4606-30	0502-0175	0502	NO							
PEERLESS	4707-0532	0502	NO	NBRG IN-NG						
PEERLESS FPMS 3-10-1-63	0502-0038	0571	NO	M-VG IN-NG	+1					
PEERLESS FPMS 3-10-2-70	0502-0039	4707	NO	M-VG IN-NG	+1					
PIONEER	0502-0040	6071	NO	M-VG NI-NS	+1					
PLUM-ALMOND HYBRID	0502-0080	0571	NO	NI-NS						
PROFUSE	0502-0041	0571	YES	M-VG NI-NS	+0					
QUETGLASS	0502-0042	6071	YES	M-VG NI-NS	+4					
RIPON	4641-0008	0571	YES							
SAFAD N 27	0502-0058	6871	NO	NI-NS						
SAMS FAUTE	0502-0043	0571	NO	NI-NS	-9					
SMITH XL	0502-0044	0571	NO	M-VG NI-NS	+0					
SNELLING	0502-0045	0571	NO	M-VG NI-NS	+0					
SPENCER	0502-0045	0571	NO	M-VG NI-NS						
STANDARD	0502-0047	0571	NO	M-VG NI-NS						
SYDNEY SPECIAL	0502-0048	0571	NO	NI-NS	-9					
TARDY NONPAREIL (SANDALL)	0502-0049	0571	YES	M-VG NI-NS	+0					
TARRAGONA	0502-0050	7871	NO	M-VG NI-NS	-9					
TEXAS	4707-0126	0502	NO	NBRG IN-NG						
THOMPSON	4641-0009	0571	YES							
THOMPSON FPMS 3-11-1-72	0502-0051	0571	YES	M-VG IN-NG	+2					
TITAN	4707-0934	0511	NO	NBRG IN-NG						
TRUSITO	0502-0053	6471	NO	M-VG NI-NS	+5					
UTAH	4723-0005	6071	NO	NBRG IN-NG						
VESTA	4723-0002	6071	NO	NBRG UNKWN						
VESTA FPMS 3-26-1-72	0502-0054	0511	NO	M-VG IN-NG	+3					
WALTON	0502-0055	0571	NO	M-VG NI-NS	+2					
WESTSTEYN	0502-0056	0571	NO	M-VG NI-NS						

	02-APPLE	3202-0983	2141	NO	M-DS	NI-SY	1.5	ORNA	RTST	NO
A 2	02-APPLE	3202-0983	2141	NO	M-DS	NI-SY	1.5	ORNA	RTST	NO
A 2	02-APPLE	2012-0608	7971	NO	IN-PO	IN-PO				
A 202	02-APPLE	2012-0817	6071	NO	DEAD	UNKWN	5.8	5	6	6
A 236/1	02-APPLE	5608-0050	6071	NO	DEAD	UNKWN	5.8	6	4	5
AARGAUER JUBILAUMS	02-APPLE	2012-0814	5901	NO	IN-NG	IN-NG	9.3	7	8	8
ABBONDANZA	02-APPLE	2012-0179	8071	NO	IN-PO	IN-PO	6.0	5	5	4
ABBONDANZA	02-APPLE	2012-0426	6971	NO	IN-PO	IN-PO	6.0	6	5	4
ABBONDANZA	02-APPLE	3202-0001	2012	NO	M-NY	NI-NS	6.5	8	4	7
ACE DELICIOUS	02-APPLE	4641-0001	3202	NO	M-NY	NI-NS	6.5	8	4	7
ACME	02-APPLE	3502-0083	6071	NO	NBRG	UNKWN				
ACME	02-APPLE	2012-0688	5971	NO	IN-PO	IN-PO	7.3	7	6	6
ACOUN	02-APPLE	3202-0002	2012	NO	M-NY	NI-NS	2.3	8	6	6
ADAM	02-APPLE	1444-0037	3251	NO	M-VG	UNKWN	2.3	5	7	7
ADAMS JONATHAN	02-APPLE	0202-0006	5671	NO	M-NY	UNKWN	8.8	5	7	7
ADAMS PEARMAIN	02-APPLE	3202-0003	2551	NO	NBRG	NI-NS				
ADAMS PEARMAIN	02-APPLE	1441-0064	5971	NO	UNKWN	UNKWN				
ADAMS PEARMAIN	02-APPLE	2012-0595	5971	NO	M-VG	NI-NS	8.8	5	7	7
ADAMS PEARMAIN	02-APPLE	2951-0001	6071	NO	M-VG	NI-NS				
ADANAC	02-APPLE	4641-0002	4671	NO	M-VG	NI-NS				
ADERSLEBER CALVILL	02-APPLE	5608-0015	6071	NO	NBRG	UNKWN	6.3	4	8	7
AHSMEADS KERNEL	02-APPLE	2012-0161	6371	NO	IN-PO	IN-PO	7.8	6	6	9
AHTANUM MISSION 1	02-APPLE	3202-0034	2241	NO	M-VG	NI-NS	6.8	6	6	7
AIVANIA	02-APPLE	3743-0076	4706	NO	M-VG	UNKWN				
AKANE	02-APPLE	2012-0855	5571	NO	NBRG	UNKWN				
AKANE	02-APPLE	1444-139	3202	NO	M-VG	UNKWN				
AKANE	02-APPLE	3202-0004	2012	NO	M-VG	NI-NS	7.0	9	7	8



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
AKANE		4306-0055	2551		NO	NBRG	UNKWN								NO
AKANE		4707-0225	2012	255899	NO	NBRG	IN-NG								YES
AKANE		5604-0001	8471		NO	M-VG	NI-NS	-7	6.3	9	8	7	7	FMKT	
AKANE (TOHOKU 3)		1902-0065	2551		NO	NBRG	UNKWN								
AKANE (TOHOKU 3)		4705-0001	4706		NO	M-VG	UNKWN	-8	6.8	8	9	4	7	FMKT	NO
AKANE (TOHOKU)		0905-0014	2571		NO	NBRG	UNKWN								NO
AKANE (TOHOKU 3)		4744-0001	0581		NO	M-NY	NI-NS	-5		6	9	5		FMKT	YES
AKERO		1441-0001	7971		NO										
AKERO		2241-0001	6071		NO										
AKERO		2951-0002	6071		NO	M-VG	NI-NS								
AKERO		3202-0005	2012	104776	NO	M-NY	NI-NS	-6	6.8	7	6	5		FMKT	
AKERO		3541-0041	6071		NO										
AKERO		4641-0003	3202		NO										
AKIN		1441-0002	6071		NO	M-NY	NI-NS	+3	6.3	7	7	7	6	FMKT	NO
AKIN		1444-0068	3202		NO	NBRG	UNKWN								NO
AKIN		3202-0006	2551		NO	M-VG	NI-NS	+4	7.0	7	8	7		PROC	
ALAMAKA		2012-0558	8271	264687	NO										NO
ALAMAKA		3002-0001	2012	264687	NO	M-VG	NI-NS	-1	6.3	4	3	7		FMKT	NO
ALAMAKA		3202-0007	2012	264687	NO										
ALASKA (KENYON)		4641-0004	4871		NO										
ALBA		2012-0226	6371	154154	NO										
ALDENHAM		2012-0007	5971	052647	NO	IN-PO									NO
ALDENHAM PURPLE		2012-0010	5971	076590	NO	IN-NG									NO
ALDENHAMENSIS		4707-0210	3202		NO	UNKWN									NO
ALEXANDER		2951-0147	6071		NO	NBRG	IN-NG								NO
ALEXANDER		3002-0002	1301	105128	NO	NBRG									
ALEXANDER		3202-0008	3271		NO	M-NY	NI-NS	-4	8.3	7	5	5		FMKT	NO
ALEXANDER		3743-0121	3771		NO	M-VG	UNKWN								
ALFA 68		2012-0505	7971	247442	NO	IN-PO									
ALFA 68A		3202-0010	2011	224306	NO	M-VG	NI-NS	-2	8.8	3	5	7		FMKT	NO
ALFA 68B		3202-0011	2011	225109	NO	M-VG	NI-NS	-3	8.8	3	5	7		FMKT	
ALFRISTON		4641-0005	3202		NO										
ALICE		3202-0009	7271		NO	M-NY	NI-NS	-7	7.0	6	7	6		FMKT	
ALKANE		2012-0812	8471	430887	NO	IN-NG									
ALKMENE		2012-0706	7371	344547	NO	IN-PO									NO
ALKMENE		2012-0733	5771	371807	NO	IN-PO									NO
ALKMENE		5604-0002	6371		NO	M-VG	NI-NS	-7	7.3	7	6	6	5	SEED	NO
ALL SUMMER		1022-0060	4253		NO	M-VG	UNKWN	-4		5	5			FMKT	NO
ALL SUMMER		4641-0006	1022		NO										
ALLEN'S EVERLASTING		2012-0596	5971	280023	NO										NO
ALLINGTON PIPPIN		3202-0013	5971		NO	M-NY	NI-NS	+4	6.5	5	5	7		FMKT	NO
ALMATA		1441-0003	4101		NO	M-NY	NI-NS	-5	4.3	4	3	3	5	PROC	NO
ALMATA		2241-0002	6071		NO										
ALMATA		2942-0001	4151		NO	M-VG	UNKWN								NO
ALMATA		2951-0148	6071		NO										
ALMATA		3202-0014	2241		NO	OLD	NI-NS	-6	5.5	3	3	4		ORNA	NO
ALMEDA		1022-0070	6071		YES	M-VG	UNKWN	-5		5	6			FMKT	NO
ALMEY		2012-0429	5671	210061	NO	UNKWN		+0	2.3					ORNA	NO
ALMEY		2241-0155	6071		NO										
ALMEY		3202-0015	2141		NO	M-NY	NI-NS	-4	1.8	7				ORNA	NO
ALMEY		5601-0232	5606		NO	IN-NG								ORNA	
ALNARP 2		0402-0003	0471	184382	NO	NBRG	UNKWN								NO
ALNARP 2		3202-0016	2012	184382	NO	M-VG	NI-NS	-7	6.3	5	3	5		RTST	NO
ALNARP 2		3801-0009	5671		NO	M-VG	IN-NG							RTST	NO
ALTON		3202-0018	3202		NO	M-VG	NI-NS	-7	6.8	6	5	4		FMKT	



NAME	2012-0385	8471	199525	NO	UNKN	+5	6.3	4	7	7	8	FMKT	NO
AMANISHIKI	4707-0229	2012	199525	NO	UNKN								YES
AMANISHIKI	2012-0672	8171	320869	NO	UNKN								NO
AMASYA	8961-67	8171	320870	NO	IN-PO								NO
AMASYA	8962-67	8171	320871	NO	IN-PO								NO
AMASYA	8963-67	8171	320872	NO	IN-PO								NO
AMASYA	8964-67	8171	320873	NO	IN-PO								NO
AMASYA	8965-67	8171	320874	NO	IN-PO								NO
AMELIE	2012-0663	8971	316482	NO	IN-PO								NO
AMER GAUTIER	2012-0189	6271	136243	NO	IN-PO								NO
AMERE DE BELLEVUE	2012-0288	6271	162060	NO	UNKN								YES
AMERE DE BERTHECOURT	2012-0117	6271	127311	NO	IN-PO	-2	5.3	5	3	7	9	PROC	NO
AMERE DE BERTHECOURT	3202-0020	2012	127311	NO	IN-PO	-1	5.0	3	2	7		PROC	YES
AMERICAN BEAUTY	2951-0149	6071		NO	M-NY NI-NS								
AMERICAN BEAUTY	4641-0007	2171		NO									
AMERICAN BEAUTY	5601-0685	5671		NO	IN-NG								NO
AMERICAN BEAUTY	2012-0329	6271	173978	NO	IN-PO								NO
AMERICAN FORESTER	1444-0105	3062		NO	NBRG UNKN								
AMERICAN GOLDEN RUSSET	4641-0008	4871		NO									
AMERICAN GOLDEN RUSSET (BULLOCK)	3743-0111	3771		NO	M-VG UNKN								NO
AMERICAN PIPPIN	2942-0002	6071		NO	OLD UNKN								NO
AMERICAN SUMMER PEARMAIN	3202-0021	2241		NO	M-VG IN-PO	-4	7.0	4	5	6		FMKT	
AMERICAN SUMMER PEARMAIN	4641-0009	2171		NO									
AMERICAN SUMMER PEARMAIN	2012-0850	6071		NO	UNKN								
AMRI	2602-0046	4101	127686	NO	NBRG UNKN								
AMRSIB	5608-0016	6071		NO	M-NY UNKN								
AMUR RED	2012-0568	5671	267939	NO	IN-PO								YES
ANANAS BERZENICKI	3202-0022	7371	267939	NO	IN-PO								NO
ANANAS BERZENICKI	4641-0463	3202		NO	M-VG NI-NS	-7	8.3	6	5	7		FMKT	NO
ANANAS BERZENICKI	4641-0010	4871		NO									
ANANAS REINETTE	2012-0585	8271	280008	NO	IN-PO								NO
ANANAS REINETTE X JAMES GRIEVE	2012-0205	5671	139664	NO	UNKN	-5	3.8	6	5	7	8	ORNA	NO
ANAROS (ROSTHERN 2)	5608-0001	6071		NO	UNKN								NO
ANDERSEN	3202-0023	2251		NO	M-NY UNKN								NO
ANDERSON JONATHAN	3801-0039	6071		NO	M-VG IN-PO	+0	4.8	7	6	6	6	FMKT	NO
ANDERSON JONATHAN	3202-0024	3271		NO	M-VG UNKN								NO
ANDERSON TWENTY OUNCE	4641-0011	4871		NO	OLD NI-NS	+0	8.3	5	7	6		PROC	NO
ANIS REINETTE	2012-0047	8371	105200	NO	UNKN								NO
ANISSOVKA	0901-0001	0912	280400	NO	M-VG UNKN	-9	5.8	5	7	6	6	FMKT	NO
ANNA	0905-0009	0971		NO	M-VG UNKN								NO
ANNA	1011-0219	0153		NO									YES
ANNA	1022-0071	6871	280400	NO	UNKN								NO
ANNA	2012-0787	6871	280400	NO	IN-PO								NO
ANNA	3202-0025	6871	280400	NO	M-VG NI-NS	-4	6.5	6	6	5		FMKT	NO
ANNA	4306-0103	2551		NO	NBRG UNKN								NO
ANNA	4641-0012	6071		NO									NO
ANNETTE (BETTIE BROOKS)	4641-0013	4671		NO	UNKN								YES
ANNIE ELIZABETH	3202-0026	5971		NO	IN-PO								NO
ANOKA	0905-0007	2571		NO	M-VG NI-NS	-2	8.3	6	5	7		FMKT	NO
ANOKA	3202-1097	4707		NO	NBRG UNKN								
ANOKA	4707-0057	3701		NO	M-NY UNKN	-5	6.3	4	5	3			
ANOKA RAMBO	3541-0045	6071		NO	NBRG IN-NG								
ANOKA DELICIOUS	3202-1014	3271		NO	M-VG IN-PO	+0	7.5	7	7				NO
ANTICIPATION D'HIVER	3202-1098	4641		NO	NBRG UNKN								NO
ANTKAN	0402-0005	3202		NO	NBRG UNKN								NO
ANTON KAMENITSHKA	3002-0003	1301	137036	NO	NBRG UNKN								NO
ANTONOVKA	0402-0004	3202		NO	NBRG UNKN								NO
ANTONOVKA	3202-1099	5671		NO	NBRG UNKN								NO
ANTONOVKA	3801-0008	5671		NO	M-VG IN-NG								NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BANCROFT 27988	2302-0154	5671		NO	M-VG	UNKWN	-9	6.3	8	4	6	6	FMKT	NO
	BANKS GRAVENSTEIN	3202-0050	2551		NO	M-VG	NI-NS	-5	7.5	4	6	6		FMKT	NO
	BANON'S SEEDLING	2012-0614	9671	287160	NO	UNKWN									
	BARBARA ANN	3202-0051	3271		NO	M-VG	NI-NS	+2	2.0	6				ORNA	NO
	BARBARIE	2012-0097	6271	125744	NO	UNKWN		+5	6.8	4	3	5	7	PROC	NO
	BARKLEY RED ROME	3103-0013	4751		YES	M-VG	UNKWN	+4	6.3	8	7	6	5	FMKT	NO
	BARKLEY RED ROME	3202-0052	4751		YES	M-VG	IN-PO	+2	7.5	8	6	7	5	PROC	NO
	BARKLEY RED ROME (SPORT)	4744-0058	4751		YES	M-VG	UNKWN							FMKT	NO
	BARKLEY RED ROME	1022-0042	4751		YES	M-VG	UNKWN	+2		6	6			FMKT	NO
	BARRY	1702-0002	3251		NO	M-VG	UNKWN								
	BARRY	2951-0153	6071		NO	M-VG	UNKWN								
	BARRY	3202-0053	3202		NO	M-VG	NI-NS	-2	7.0	8	6	5		FMKT	
	BARRY	3541-0052	6071		NO										
	BASHKIRIAN BEAUTY	2012-0741	8371	383502	NO	IN-NG									
	BATES LOBO	3202-0054	3871		NO	M-VG	NI-NS	-3	7.5	7	7	6		FMKT	NO
	BATTLEFORD	5608-0018	6071		NO	DEAD	UNKWN		6.8	7	5	7	4	FMKT	YES
	BATTLEFORD	5612-0001	5671		NO	NBRG	UNKWN	-5	7.0	6	6	5	3	PROC	
	BAXTER	2951-0007	6071		NO	M-VG	NI-NS								
	BAXTER	3202-0055	3271		NO	M-VG	NI-NS	+2	7.8	5	5	7		FMKT	NO
	BAXTER (RED POUND)	2942-0003	2941		NO	M-VG	UNKWN								NO
	BAXTERS BLACK WINESAP	1444-0055	1571		YES	NBRG	UNKWN								NO
	BB 122-21	5604-0013	8703		NO	NBRG	NI-NS								
	BE 6021	5604-0014	5608		NO	NBRG	NI-NS								
	BE 0606	5608-0060	6071		NO	OLD	UNKWN		5.3	4	5	7	5	FMKT	NO
	BE 6021	5608-0061	6071		NO	OLD	UNKWN		6.0	7	6	7	7	FMKT	NO
	BE 6027	5608-0062	6071		NO	OLD	UNKWN		7.3	7	6	6	5	FMKT	NO
	BE 6029	5608-0063	6071		NO	OLD	UNKWN		6.3	4	4	7	5	PROC	NO
	BE 6040	5608-0064	6071		NO	OLD	UNKWN		6.8	6	5	7	5	FMKT	NO
	BEACON	1444-0134	1571		NO	NBRG	UNKWN								NO
	BEACON	3202-0123	2302		NO	M-VG	UNKWN	-3	6.8	7	6	5	5	FMKT	NO
	BEACON	3202-0056	2302		NO	M-VG	NI-NS	-7	7.0	8	6	6		FMKT	
	BEACON	3541-0030	6071		NO										
	BEACON	3801-0054	6071		NO	M-VG	UNKWN								
	BEACON	4306-0035	6071		NO	M-NY			7.0	6	6	8	5	FMKT	NO
	BEACON	4707-0180	4702		NO	NBRG	IN-NG								NO
	BEACON (FENTON)	2302-0169	2271		NO	M-VG	UNKWN								YES
	BEACON (FENTON)	3202-1129	6071		NO	M-VG	UNKWN								NO
	BEACON SPUR	3202-0057	2302		NO	M-VG	NI-NS	-7	7.0	8	6	6		FMKT	
	BEAN	3202-1102	3291		NO	NBRG	UNKWN								
	BEAU ROGER	2012-0300	6271	162706	NO	UNKWN									NO
	BEAUTIFUL ARCADE	3202-BA	5671		NO	M-VG	IN-PO	-3	3.3	2	5	1	3	SEED	YES
	BEAUTIFUL ARCADE	5604-0005	5610		NO	M-NY	NI-NS	-8	6.5	6	4	5	5	SEED	
	BEAUTIFUL ARCADE (OSMINOE)	3202-BA	5671		NO	NBRG	NI-NS								
	BEAUTY	3202-0058	3271		NO	M-VG	NI-NS	+1	3.8	8	3	5		ORNA	NO
	BECHTEL CRAB	3202-1022	3202		NO	NBRG	NI-NS								ORNA
	BEDAN	3202-0059	5971	123733	NO	M-VG	NI-NS	+1	4.0	3	3	6		ORNA	NO
	BEDFORD	3202-1103	5601		NO	M-VG	UNKWN	-1	5.0	6	8	7	8	FMKT	NO
	BEDFORD PIPPIN	2012-0110	5971	127004	NO	M-VG	UNKWN	-1	5.8	5	5	7	5	PROC	
	BEDFORD RED	3202-0060	3871		NO	M-VG	NI-NS	+4	5.8	4	5	7	8	FMKT	NO
	BEHRENS	2012-0875	7171		NO	NI-NS									
	BELL APPLE	4641-0030	1271		NO										
	BELLA DE JARDINES	2012-0050	7871	105498	NO	IN-PO		+0	8.0	5	6	7	8	FMKT	NO
	BELLA DI PONTOISE	2012-0027	6971	102537	NO	IN-PO		+4	7.8	7	5	7	6	PROC	NO
	BELLA VISTA	4306-0138	2051		NO	NBRG	UNKWN								NO
	BELLE DE BOSKOOOP	2012-0631	7121	300258	NO	NI-NS									NO



	NO	M-VG	IN-NG		6	7	9	FMKT	NO
BELLE DE BOSK00P	2951-0154	6071							NO
BELLE DE BOSK00P	3801-0055	4707							NO
BELLE DE BOSK00P	4641-0031	4871							NO
BELLE DE BOSK00P	4707-0144	4702							NO
BELLE DE CROLLON	2012-0295	6271							NO
BELLE DE CROLLON	2012-0301	6271							NO
BELLE DES BUIFS	4641-0032	2012							NO
BELLE DES JARDINS	4641-0033	2012							NO
BELLE ET BONNE	1444-0058	0751							NO
BELLE ET BONNE	2951-0008	2942							NO
BELLE ET BONNE	4641-0034	2171							NO
BELLE FILLE	2012-0302	6271							NO
BELLE FILLE	4641-0035	2012							NO
BELLE IMPERIALE	2012-0099	6271							NO
BELLE NORMAN (PERTHYRES)	2012-0273	5971							NO
BELLE SANS PEPIN	3202-0063	6271							NO
BELLE SANS PEPIN	4641-0038	3202							NO
BELLE FLEUR DE BRABANT ROUGE	2012-0262	6271							NO
BELLE FLEUR DOUBLE	2012-0202	5471							NO
BELLE FLEUR DOUBLE	4641-0036	2012							NO
BELLE FLEUR KITAIJKA	2012-0227	6371							NO
BELLE FLEUR KITAIKA	2012-0057	8371							NO
BELLE FLEUR KITAIKA	2302-0052	6071							NO
BELLE FLEUR KITAIKA	4707-0157	1901							NO
BELLE FLEUR REBORD	2012-0523	7371							NO
BELLE FLEUR REBORD	3202-0062	2012							NO
BELLE FLEUR REBORD	4641-0037	3202							NO
BELLE FLEUR ROUGE	2012-0487	6271							NO
BELLE FLOWER	3541-0079	6071							NO
BELMONT	1011-0206	1054							NO
BELMONT	2241-0005	6071							NO
BELMONT	4641-0039	4601							NO
BELTSVILLE	2012-0693	2011							NO
BELTSVILLE	2012-0694	2011							NO
BELTSVILLE	2012-0696	2011							NO
BEN DAVIS	0402-0008	6071							NO
BEN DAVIS	1444-0147	2142							NO
BEN DAVIS	2241-0006	6071							NO
BEN DAVIS	3202-0064	2551							NO
BEN DAVIS	3743-0080	3771							NO
BEN DAVIS	4641-0040	4671							NO
BEN HILL	3202-1104	1002							NO
BENDER SPY	3202-0065	3271							NO
BENITTS ROTER FINKENWERDE	2012-0371	6371							NO
BENITTS ROTER FINKENWERDE	3202-0066	2011							NO
BENNETS SEEDLING	3743-0091	3771							NO
BENONI	1444-0132	2142							NO
BENONI	2951-0155	6071							NO
BENONI	3202-0067	3271							NO
BENONI	3743-0038	3001							NO
BENONI	4703-0236	6071							NO
BENSPUR	4641-0041	4671							NO
BENTLEY'S SWEET	2012-0148	5471							NO
BERGLANDER	3252-0006	3252							NO
BERNE ROSE	4641-0042	4871							NO
BERNER ROSEN	4641-0467	1771							NO
BERRY	3002-0007	1901							NO
BESSEMIANKA	5604-0004	5606							NO
BESSEMIANKA MICUZINA	2951-0156	6071							NO
BETHEL									NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
BETHEL		4641-0043	2171		NO										
BEVERLY HILLS		1441-0007	1071		NO	M-NY	NI-NS	-5	7.5	5	5	4		FMKT	NO
BEVERLY HILLS		2302-0342	0571		NO	M-VG	UNKWN	-5	6.8	8	8	6	6	FMKT	NO
BEVERLY HILLS		3202-0068	0571		NO	M-VG	NI-NS	-6	7.0	6	7	3		FMKT	
BH 31021		5604-0015	5606		NO	NBRG	NI-NS								
BLETIGHEIMER		3202-0069	5171		NO	M-VG	NI-NS	-5	8.8	4	4	6		FMKT	NO
BIG WASHINGTON RED		2302-0256	2371		NO	M-VG	UNKWN							FMKT	NO
BINET BLANC		2012-0067	6271	122598	NO		UNKWN								NO
BINET BLANC DORE		2012-0252	6271	158729	NO		IN-PO								NO
BINET ROUGE		2012-0253	6271	158730	NO		UNKWN								NO
BINET VIOLET		1022-0125	6271	136247	NO	NBRG	UNKWN								NO
BINET VIOLET		4641-0045	1022		NO										YES
BINGO		3202-0070	5605		NO	M-VG	NI-NS	-1	7.5	5	3	5		FMKT	NO
BIRGINIAGOLD		3002-0128	4601		NO	NBRG									NO
BISBEE WINESAP		3202-0071	4601		NO	M-VG	NI-NS	+4	7.8	8	6	7		PROC	NO
BISHOP		1022-0072	1071		NO	M-VG	UNKWN								NO
BISQUET		2012-0324	6271	162766	NO		IN-PO								NO
BITTERFOREST APPLE		2012-0258	8271	160387	NO		IN-NG								NO
BITTERFOREST APPLE		2012-0259	8271	160388	NO		UNKWN	+0	4.5						NO
BL 6132-106		5604-0011	1011		NO	NBRG	NI-NS								YES
BL 005-043		1011-0113	1022		YES			-9	7.0	9	6				YES
BL 005-067		1011-0114	1022		YES			+1	7.0	7	7				YES
BL 005-183		1011-0115	1022		YES			+0	6.3	9	7				YES
BL 005-197		1011-0116	1022		YES			+0	7.0	7	7				YES
BL 010-115		1011-0117	1022		YES			-9	6.3	9	6				YES
BL 011-003		1011-0118	1022		YES			-5	7.0	7	9				YES
BL 011-070		1011-0119	1022		YES			-8	7.0	9	7				YES
BL 011-096		1011-0120	1022		YES			-7	7.8	9	7				YES
BL 012-098		1011-0121	1022		YES			-8	7.0	7	7				YES
BL 012-113		1011-0122	1022		YES			-2	7.0	7	7				YES
BL 012-118		1011-0123	1022		YES			-4	7.8	6	9				YES
BL 013-007		1011-0124	1022		YES			-5	7.0	6	5				YES
BL 015-032		1011-0125	1022		YES			-2	7.8	9	9				YES
BL 015-072		1011-0126	1022		YES			+0	7.8	7	7				YES
BL 015-098		1011-0127	1022		YES			-0	6.3	9	7				YES
BL 015-122		1011-0128	1022		YES			-8	7.8	7	7				YES
BL 017-003		1011-0129	1022		YES			-4	6.3	9	7				YES
BL 018-079		1011-0130	1022		YES			-0	7.0	7	9				YES
BL 021-119		1011-0131	1022		YES			-2	7.8	9	7				YES
BL 021-230		1011-0132	1022		YES			-2	7.0	7	9				YES
BL 023-018		1011-0133	1022		YES			-4	7.0	9	6				YES
BL 024-002		1011-0134	1022		YES			-4	6.3	7	7				YES
BL 024-019		1011-0135	1022		YES			-7	6.3	7	7				YES
BL 024-031		1011-0136	1022		YES			-1	7.8	7	9				YES
BL 024-045		1011-0137	1022		YES			-3	7.8	7	9				YES
BL 024-060		1011-0138	1022		YES			-6	7.0	7	9				YES
BL 024-062		1011-0139	1022		YES			-1	7.0	7	7				YES
BL 024-079		1011-0140	1022		YES			-5	7.0	9	9				YES
BL 024-083		1011-0141	1022		YES			-1	7.0	7	6				YES
BL 024-101		1011-0142	1022		YES			-4	7.0	7	9				YES
BL 027-011		1011-0143	1022		YES			-8	7.0	9	7				YES
BL 028-011		1011-0144	1022		YES			+0	6.3	7	6				YES
BL 032-082		1011-0145	1022		YES			-2	7.0	9	7				YES
BL 032-085		1011-0146	1022		YES			-1	6.3	7	7				YES
BL 032-205		1011-0147	1022		YES			-4	7.0	9	9				YES





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
APPLE-CONTINUED																
BLAXTAYMAN		4707-0075	5671		NO	NBRG	IN-NG								YES	
BLAXTAYMAN		4707-0170	4702		NO	M-NY										
BLAXTAYMAN	201	3502-0001	6071		NO	M-VG	UNKWN		7.5	5						
BLAXTAYMAN	(C*0 201 STAYMAN SPORT)	1022-0006	4752		NO	M-VG	UNKWN	+1		6	8			FHKT	NO	
BLAZE		2302-0175	1301		NO	M-VG	UNKWN	-2	6.8	6	6		6	FHKT	NO	
BLAZE		3002-0009	1301		NO	NBRG										
BLAZE		3202-0082	3571		NO	M-VG	NI-NS	-5	7.3	5	6			FHKT	NO	
BLAZE		3541-0034	6071		NO											
BLAZE		4707-0236	1302		NO	NBRG	IN-NG								NO	
BLAZE		3252-0004	3252		NO	NBRG	UNKWN	+2							YES	
BLLENHEIM	ORANGE	2942-0006	6071		NO	M-VG	UNKWN								NO	
BLLENHEIM	ORANGE	2951-0157	6071		NO											
BLLENHEIM	ORANGE	3202-0083	3201		NO	M-VG	IN-PO	+0	8.0	5	5			FHKT	NO	
BLLENHEIM	ORANGE PIPPIN	4641-0050	6071		NO											
BLLENHEIM	ORANGE PIPPIN	2302-0318	2371		NO	M-VG	UNKWN	-8	7.8	4	6		6	FHKT	NO	
BLOCK'S	SEEDLING	2012-0378	5871	199096	NO	UNKWN		+5	6.0	5	6		3	FHKT	NO	
BLOOD	RED GRAVENSTEIN	2302-0266	2012	199096	NO	M-VG	UNKWN							FHKT	NO	
BLOOD	RED GRAVENSTEIN	3202-0084	2011	199096	NO	M-VG	IN-PO	-5	7.5	3	7		4	PROC	NO	
BLOOD	RED GRAVENSTEIN	3202-0084	2011	199096	NO	M-NY	NI-NS	+1	8.8	7	8			FHKT	NO	
BLUE	PEARMAIN	1441-0009	2241		NO	NBRG	UNKWN								NO	
BLUE	PEARMAIN	1444-0030	1442		NO										NO	
BLUE	PEARMAIN	2241-0008	6071		NO	M-VG	NI-NS							FHKT	NO	
BLUE	PEARMAIN	2951-0110	6071		NO	NBRG	NI-NS	+1	6.8	5	6			FHKT	NO	
BLUE	PEARMAIN	3202-0085	3801		NO	M-VG	UNKWN									
BLUE	PEARMAIN	3743-0067	3771		NO											
BLUE	PEARMAIN	4641-0051	6071		NO											
BLUMER'S	NORMAN	3202-1107	3703		NO	NBRG	UNKWN							PROC	NO	
BLUSHING	GOLDEN	0402-0009	2551		YES	M-VG	UNKWN								NO	
BLUSHING	GOLDEN	1011-0011	2551		YES	NBRG	UNKWN	+2	6.3	9	7		7	FHKT	YES	
BLUSHING	GOLDEN	3101-0003	2551		YES	M-VG	UNKWN	+5	6.5	7	6		5	FHKT	NO	
BLUSHING	GOLDEN	3202-0086	2551		YES	M-VG	NI-NS	+2	7.0	7	7			FHKT	NO	
BLUSHING	GOLDEN	4306-0120	2551		YES	NBRG	UNKWN								NO	
BLUSHING	GOLDEN	4705-0002	2551		YES	M-NY	UNKWN	+0	5.5	5	5		5	FHKT	NO	
BLUSHING	GOLDEN	4744-0003	2551		YES			+2							NO	
BLUSHING	GOLDEN	5604-0007	1371		YES	M-VG	NI-NS	+2	6.5	9	8		7	FHKT	NO	
BLUSHING	GOLDEN	2302-0053	6071		NO	M-VG	UNKWN	-8	6.3	7	7		7	FHKT	NO	
BOB	BUSCH	3202-0087	2141		NO	M-DS	NI-SY							ORNA	NO	
BOB	WHITE	2012-0299	6271	162549	NO	IN-PO									NO	
BOCHE		2012-0035	7971	104781	NO	UNKWN										
BODIL	NEERGAARD	2951-0011	7971		NO	M-VG	NI-NS									
BODIL	NEERGAARD	4641-0052	6071		NO											
BODIL	NEERGAARD	3202-0088	2012	199684	NO	M-VG	NI-NS	+0	8.0	4	5		7	PROC	NO	
BODIL	NEERGAARD	2931-0008	2931		NO	NI-NS			6.5	7	8		7	PROC	NO	
BODIL	NEERGAARD	3202-0089	1501		NO	M-VG	NI-NS	+4	7.8	5	3			PROC	NO	
BODIL	NEERGAARD	4641-0053	6071		NO											
BODIL	NEERGAARD	0402-0010	3251		NO	M-VG	UNKWN								NO	
BODIL	NEERGAARD	2302-0184	3202		NO	M-VG	UNKWN							FHKT	NO	
BODIL	NEERGAARD	3202-0090	3271		NO	M-VG	IN-PO	-2	7.3	6	6			FHKT	NO	
BODIL	NEERGAARD	1011-0244	2012	348998	NO											
BODIL	NEERGAARD	5601-0705	5606		NO	IN-NG										
BODIL	NEERGAARD	2012-0450	6271	224547	NO	IN-PO										
BODIL	NEERGAARD	3202-0091	4601		NO	NBRG	NI-NS	+1	7.0	6	5		7	PROC	NO	
BODIL	NEERGAARD	3202-0092	3271		NO	M-VG	NI-NS	+4	7.0	4	5		7	PROC	NO	
BODIL	NEERGAARD	5608-0019	6071		NO	DEAD	UNKWN		7.5	6	5		5	FHKT	YES	
BODIL	NEERGAARD	4306-0014	6071		NO	M-NY	UNKWN	+1	6.3	5	5		5	FHKT	NO	
BODIL	NEERGAARD	2012-0263	6271	161758	NO	IN-PO									NO	
BODIL	NEERGAARD	2012-0263	6271	161758	NO	IN-PO										

BOUTEILLE DE LISEUX

	3202-0093	2012	161758	NO	M-VG	IN-PO	+4	6.8	3	5	7	PROC	NO
BOUTEILLE DE LISEUX													
BOUTEILLEAPPEL	2012-0358	6271	187296	NO		UNKWN							
BOUTTEVILLE DE LISEUX	4641-0054	6071		NO			+0	5.3	4	7	5	9	YES
BOUTTEVILLE	2012-0313	6271	162723	NO		IN-PO	+5	5.3	7	6	7	9	FMKT
BOWDEN (SEEDLING)	2012-0373	5971	194199	NO		UNKWN		11.0	7	5	3	4	PROC
BOY'S JOY	3254-0003	3254		NO	M-VG	NI-NS		7.5	7	7	7	5	FMKT
BOYCE DELICIOUS	3202-0094	3271		NO	M-VG	IN-PO	+0	5.8	5	6	3	5	FMKT
BOYER EARLY	3254-0002	3254		NO	DYNG	NI-NS							YES
BRAMLEY	2012-0470	5971	238786	NO		IN-PO							NO
BRAMLEYS SEEDLING	2012-0056	5971	107171	NO		IN-PO	+4	6.8	6	7	5	8	FMKT
BRAMLEYS SEEDLING	2012-0461	5971	231964	NO		IN-PO							NO
BRAMLEYS SEEDLING	2241-0009	6071		NO									NO
BRAMLEYS SEEDLING	3202-0095	5971	231964	NO	M-VG	NI-NS	+1	8.0	4	5	7	7	PROC
BRAMLEYS SEEDLING	4641-0055	6071		NO									
BRAMTOT	4705-0004	1261		NO	M-NY	UNKWN	+0	9.3	3	8	7	2	PROC
BRAND'S WINTER	2012-0254	6271	158731	NO		IN-PO							YES
BRAVO DE ESMOLTE	3202-0096	5971		NO	M-NY	NI-NS	-1	3.8	3	1	7	6	PROC
BREAKEY	2302-0313	2371		NO	M-VG	UNKWN	-8	7.0	7	7	6	6	FMKT
BREAKEY	2012-0354	7471	183958	NO		IN-PO	+9						NO
BREAKEY	5604-0009	5603		NO	NBRG	NI-NS							NO
BREAKEY	5608-0020	6071		NO	M-NY	UNKWN		7.0	7	7	7	7	FMKT
BREVIPES H 12	3202-0001	3201		NO	NBRG	NI-NS							RTST
BRIDGHAM OELICIOUS	3202-0097	2271		NO	M-NY	IN-PO	+0	7.5	7	7	7	6	FMKT
BRIGHTNESS	5608-0002	6071		NO	M-NY	UNKWN		4.0	6	5	7	6	FMKT
BRITEMAC	0402-0011	3001		NO	M-VG	UNKWN							NO
BRITEMAC	1702-0003	3251		NO	M-VG	UNKWN							NO
BRITEMAC	3002-0010	3001		NO	M-VG	NI-NS	-2	7.8	6	7	6	7	FMKT
BRITEMAC	3202-0098	3001		NO	M-VG	UNKWN							NO
BRITEMAC	3541-0059	6071		NO	M-NY	UNKWN							NO
BRITEMAC	4306-0009	6071		NO	M-NY	NI-NS	-4	6.3	6	6	7	5	FMKT
BRITESPUR OELICIOUS	3202-0099	4756		NO	M-VG	NI-NS	+0	7.5	7	7	7	6	FMKT
BROCK	0402-0012	1901		NO	NBRG	UNKWN							NO
BROCK	2951-0158	6071		NO									NO
BROCK	3202-0100	1901		NO	M-VG	NI-NS	+1	8.3	6	6	6	5	PROC
BROCK	4705-0005	1261		NO	M-VG	UNKWN	-1	8.3	6	7	5	5	FMKT
BROCK	5604-0008	2301		NO	M-VG	NI-NS	+0	8.8	8	7	6	6	PROC
BROCK (ME7-429)	1902-0066	1902		NO	M-VG	UNKWN							NO
BROG0EN	1011-0250	0152		NO									NO
BROWN (CLAIBORNE)	4641-0056	6071		NO	M-VG	UNKWN	+1	7.5	1	6	9	2	FMKT
BROWN RUSSET	4705-0006	4781		NO	NBRG								YES
BROWN SWEET	2951-0012	2971		NO									
BROWN SWEET	4641-0468	2171		NO									
BROWNLEES RUSSET	2951-0159	6071		NO									
BROWNLEES RUSSET	4641-0469	3771		NO									
BRUNNERLING	2012-0180	8071	134820	NO		IN-PO	+1	7.5	5	6	7	9	PROC
BRUNNSAPPLE	2012-0021	7971	102135	NO		IN-PO							NO
BRUSNICHNOE	2012-0625	8371	293887	NO		IN-NG							NO
BRUSNICHNOE	2602-0038	0512	293887	NO	M-VG	UNKWN			7	7			FMKT
BUCKINGHAM	4641-0057	6071		NO									YES
BUCKLEY GIANT	3202-0101	4782		NO	M-VG	NI-NS	-7	8.8	5	5	4	3	FMKT
BUCKLEY GIANT	4705-0007	4782		NO	M-NY	UNKWN	-9	9.0	3	4	7	3	PROC
BU0AGOVSKY 9	3202-0102	7371	324523	NO	NBRG	NI-NS							RTST
BU0AGOVSKY 9	3202-0900	8371	324523	NO	NBRG	IN-PO	-6	2.3	6	1	3	1	INST
BUDAGOVSKY 9	4707-0273	3202		NO	NBRG	IN-NG							NO
BUDAGOVSKY 9	5604-0010	7301		NO	NBRG	NI-NS							NO
BUDAGOVSKY 9	2012-0684	7371	324523	NO	M-VG	IN-NG	-4	2.3	6	1	3	1	RTST
BUDAGOVSKY 118	3202-B118	8371	307157	NO	M-VG	IN-NG							RTST
BUDAGOVSKY 118	3202-0103	7371	308157	NO	NBRG	NI-NS							YES
BUDAGOVSKY 146	3202-1108	6071		NO	NBRG	UNKWN							RTST



CANADA BALDWIN	2942-0007	6071	NO	M-VG	UNKWN									NO
CANADA RED	2241-0011	6071	NO											NO
CANADA REINETTE	2951-0160	6071	NO	NBRG	UNKWN	+2								YES
CANA0A REINETTE	3252-0002	3252	NO	M-NY		-3	7	0	7	6	5	5	FMKT	NO
CANA0A 08 C 4 S	4306-0044	6071	NO	M-NY		-2	5	6	5	5	5	5	FMKT	NO
CANA0A 10 C 6 R	4306-0043	6071	NO	M-NY		+2	5	7	5	7	8		PROC	NO
CANAVIAL	2012-0355	7471	183961	NBRG	UNKWN									NO
CAP OF LIBERTY	3002-0013	2012	161830	NO										NO
CAP OF LIBERTY	3202-0108	5971	161830	NO	M-NY	NI-NS	-3	5	0	7	8		PROC	YES
CAP OF LIBERTY (RED SOLOIER)	2012-0274	5971	161830	NO	UNKWN	-1	5	5	3	7			PROC	NO
CARAVEL	0402-0013	3251		M-VG	UNKWN									NO
CARAVEL	2302-0218	5671		M-VG	UNKWN	-4	6	3	4	4	4		FMKT	NO
CARAVEL	3202-0109	5605		M-VG	NI-NS	-9	7	6	5	6			FMKT	NO
CARD SEEDLING	4705-0009	4771		M-VG	UNKWN	+1	4	9	0	5	5		PROC	NO
CARDINAL	3202-0110	3202		M-VG	IN-PO	+1	3	8		7			ORNA	NO
CARDINAL STAYMAN	1022-0061	4253		M-VG	UNKWN	+1	6	8	8	5			FMKT	NO
CARLA	3202-0111	2012	102413	NO	M-VG	NI-NS	+2	7	0	5			FMKT	NO
CARLOS QUEEN	5608-0021	6071		NBRG	UNKWN						5		FMKT	NO
CARLSON ROME	3202-0112	4702		M-VG	UNKWN	+3	5	6	3	6			FMKT	NO
CARLTON	3202-0113	3202		M-VG	NI-NS	-7	5	7	5	7			PROC	NO
CARMINE QUEEN	5608-0003	6071		M-VG	IN-NG	-5	6	7	8	3			FMKT	NO
CAROLA	2012-0698	5771	341068	NO	M-VG	UNKWN							ORNA	NO
CAROLA	2012-0708	7371	344549	NO	IN-PO									NO
CAROLA	2012-0735	5771	371809	NO	IN-PO									NO
CAROLA	3002-0014	2012	341068	NO	IN-PO									NO
CAROLA	3202-0114	2012	341068	NO										NO
CAROLA	5604-0017	6371		NBRG	NI-NS	-1	7	0	5	6			PROC	NO
CAROLINA RED JUNE	2602-0001	4751		M-VG	NI-NS	-7	5	6	8	4	3		PROC	YES
CAROLINA RED JUNE	4641-0064	1771		M-NY	UNKWN		6						FMKT	NO
CARPENTIN	2241-0012	6071												NO
CARROLL	3202-0115	5603		NBRG	NI-NS	-7	7	0	7	7			FMKT	NO
CARROLL	5604-0016	5603		NBRG	UNKWN									NO
CARTIGNY	2012-0303	6271	162710	NO										NO
CARUTHERS GOLDEN DELICIOUS	3202-1112	4241		NBRG	UNKWN									NO
CASA NOVA DE ALCO BACA	2012-0353	7471	183957	NO	IN-PO	+1	6	3	5	6	7		FMKT	NO
CASCADE DELICIOUS	0402-0014	6071		M-VG	UNKWN									NO
CASCADE REO	4703-0035	6071		NBRG	UNKWN	+0								NO
CASE WEALTHY	3202-0116	3271		M-NY	NI-NS	-4	7	6	8	6			FMKT	NO
CASTLE MAJOR	3202-0117	5601		M-VG	NI-NS	-3	4	8	0	4			FMKT	NO
CATHAY	3202-2001	1401		M-VG	UNKWN									NO
CATSHEAD	4641-0065	4671												NO
CATSHEAD SWEET	2942-0008	6071		M-VG	UNKWN									NO
CAULEY	1011-0220	0153		NO										NO
CAULEY	3202-1113	1002		NBRG	UNKWN									NO
CAVILLE BLANC	3002-0015	3202		NBRG										NO
CELLINI	4641-0470	4871		NO										NO
CENTENNIAL	2302-0122	2302		M-VG	UNKWN	-3	8	4	8	7			FMKT	NO
CESTRA BELFER KITAIKA	3002-0016	1901	107204	NO	NBRG									NO
CG 10	3801-0014	3202		M-VG	UNKWN									NO
CG 24	3801-0013	3202		M-VG	UNKWN									NO
CHAMPAGNE REINETTE	2012-0559	8271	264688	NO	IN-PO	+2	4	6	8	5	8		PROC	NO
CHAMPAGNE REINETTE	3002-0017	8271		M-VG	UNKWN									NO
CHAMPLAIN	1444-0063	3202		NBRG	UNKWN									NO
CHAMPLAIN	2241-0013	6071		NO										NO
CHAMPLAIN	2951-0161	6071		NO										NO
CHAMPLAIN	3202-0120	2571		NO										NO
CHAMPLAIN (SUMMER PIPPIN)	4641-0066	1471		NO										NO
CHARDAN	3202-1114	6271		NO										NO
CHARLANOFF	0402-0016	3202		NBRG	UNKWN									NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE--CONTINUED															
CHARLAMOFF		2302-0054	6071		NO	M-VG	UNKWN	-5	6.8	4	5	9	9	FMKT	NO
CHARLAMOFF		2951-0162	6071		NO										
CHARLAMOFF		3002-0142	1901		NO	NBRG								FMKT	NO
CHARLAMOFF		3202-0121	2301		NO	M-NY	NI-NS	-7	7.0	4	3	3		FMKT	NO
CHARLES ROSS		2012-0399	6671	203810	NO	UNKWN									NO
CHARLES ROSS		2012-0488	6271	245049	NO	IN-PO									NO
CHARLOTTE		3202-0122	2141		NO	M-VG	NI-NS	+0	3.8	3	7	7		ORNA	NO
CHARLOTTE		3202-0123	5610		NO	M-VG	NI-NS	-6	8.0	7	7	4		FMKT	NO
CHASAN		4641-0471	1771		NO										
CHATAIGNIER		4641-0067	4871		NO										
CHAUTAQUA		3202-0124	3202		NO	M-VG	NI-NS	+4	7.3	6	5	7		FMKT	NO
CHEAL'S GOLDEN GEM		2012-0613	5971	286787	NO	IN-NG								ORNA	NO
CHEAL'S GOLDEN GEM		3202-0125	2012	286787	NO	M-VG	NI-NS	-3	2.5	6				ORNA	NO
CHEDDAR CROSS		1022-0114	5971	199100	NO	M-VG	UNKWN						9	FMKT	NO
CHEDDAR CROSS		2012-0379	5971	199100	NO	UNKWN		+1	6.0	4	7	5		FMKT	NO
CHEDDAR CROSS		3202-0126	2012	199100	NO	M-VG	NI-NS	-9	6.5	6	5	7		FMKT	NO
CHEESE		2951-0016	1771		NO										
CHEESE (NEW)		4641-0472	3871		NO										
CHEESE (OLD)		4641-0473	4871		NO										
CHEESE (OLD), BIG		4641-0474	4871		NO										
CHEHALIS		0102-0102	4752		NO	NBRG	UNKWN							FMKT	
CHEHALIS		2951-0163	6071		NO										
CHEHALIS		3202-0127	4771		NO										
CHEHALIS		4705-0010	4706		NO	M-VG	NI-NS	-4	8.0	5	6	3		FMKT	NO
CHEHAUS		5604-0018	4705		NO	M-VG	UNKWN	-6	8.0	8	8	7	6	FMKT	NO
CHELAN RED		2001-0015	4802		YES	M-VG	UNKWN	-6	7.8	6	6	5		PROC	
CHELAN RED		4703-0005	6071		YES	M-NY	UNKWN	+0						FMKT	
CHELAN RED DELICIOUS		3202-0128	4758		YES	M-VG	NI-NS	+0	7.8	8	7	7		FMKT	
CHELAN RED DELICIOUS		3502-0045	6071		YES	M-VG	UNKWN	+0	7.5	8				FMKT	NO
CHELAN RED DELICIOUS		4306-0078	4251		YES	M-VG	UNKWN	+0	7.5	8	8	7	4	FMKT	NO
CHELANGO		1441-0012	1471		NO	M-NY	NI-NS	-5	7.0	8	8	3	8	FMKT	NO
CHELANGO		1444-0150	3856		NO	NBRG	UNKWN							NO	NO
CHELANGO		2951-0017	6071		NO										
CHELANGO		3202-0129	3271		NO	M-VG	NI-NS	-5	6.8	5	6	3		FMKT	
CHELANGO (STRAWBERRY)		2241-0014	6071		NO										
CHELANGO (STRAWBERRY)		2942-0009	3255		NO	M-VG	UNKWN								
CHELANGO (STRAWBERRY)		3252-0014	3252		NO	NBRG	UNKWN	-2							
CHELANGO (STRAWBERRY)		3541-0035	6071		NO										
CHELANGO (STRAWBERRY)		3743-0002	2101		NO	M-VG	UNKWN								
CHELANGO (STRAWBERRY)		4641-0069	4671		NO										
CHELANGO (STRAWBERRY)		3202-0130	4756		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	NO
CHEERRI-RED DELICIOUS		2241-0015	6071		NO										
CHEERRY COX		3002-0018	2012	247022	NO	M-VG									NO
CHEERRY COX		3202-0131	2012	247022	NO	M-VG	IN-PO	+0	7.0	5	7	6		FMKT	NO
CHEERRY COX (SPORT OF COX'S ORANGE)		1022-0115	5971	247022	NO	M-VG	UNKWN	-8	6.3	7	9	9	7	FMKT	NO
CHEERRY PEARMAIN		2012-0275	5971	161831	NO	IN-PO									NO
CHESAPEAKE		0402-0017	2051		NO	M-VG	UNKWN								NO
CHESAPEAKE		1011-0215	2051		NO										
CHESAPEAKE		3202-0132	2051		NO	M-VG	NI-NS	+2	7.0	6	5	7		PROC	
CHESAPEAKE		3541-0110	6071		NO										
CHESAPEAKE (DWARF)		3104-0040	2051		NO	NBRG	NI-NS						7	FMKT	NO
CHESTNUT		2302-0124	2302		NO	M-VG	UNKWN	-6	5.0	9	7	7		FMKT	NO
CHESTNUT		3202-0133	3202		NO	M-VG	NI-NS	-5	5.0	6	3	6		PROC	
CHESTNUT CRAB		2951-0018	2012		NO										
CHIEF		3202-0134	0571		NO	M-VG	NI-NS	-8	7.8	7	5	5		FMKT	

CHIEFTAIN	1444-0009	1553	NO	M-VG	UNKN	+0	7.0	9	8	7	7	7	FMKT	NO
CHIEFTAIN	3202-0135	1571	NO	M-VG	NI-NS								FMKT	
CHIEFTAIN	3502-0038	6071	NO	M-VG	UNKN								FMKT	
CHIEFTAIN	3541-0080	6071	NO											
CHIEFTAIN	5604-0019	1571	NO	M-VG	NI-NS	+1	8.0	7	7	7	7	7	FMKT	
CHIUAHUA GOLD	2012-0810	7071	NO		IN-NG									
CHINESE GOLDEN EARLY	0202-0001	2012	NO	M-VG	NI-NS	-9	3.8	5	8	5	7	7	FMKT	YES
CHINESE GOLDEN EARLY	3202-1115	2012	NO	NBRG	UNKN									
CHIPMAN	5608-0004	6071	NO	DEAD	UNKN									
CHISEL JERSEY	2012-0276	5971	NO		IN-PO	+1	5.5	6	3	5	4	4	FMKT	YES
CHISEL JERSEY	3202-1116	3703	NO		UNKN								PROC	YES
CHO YOU	3202-0136	8471	NO	M-VG	IN-PO	+2	7.8	6	5	6	6	6	FMKT	
CHOLAB	4641-0070	6071	NO											
CHRISTMAS PEARMAIN	1441-0063	5971	NO	NBRG	NI-NS									
CHRISTMAS PEARMAIN	2951-0019	5971	NO	M-VG	NI-NS									
CHRISTMAS RED	5608-0022	6071	NO	M-NY	UNKN									
CHULANKA	2012-0742	8371	NO		IN-NG									
CHULANKA	3202-1117	2012	NO	NBRG	UNKN									
CHULANKA	3202-0137	2012	NO	M-VG	NI-NS	-2	5.5	5	3	5	5	5	PROC	
CIMITIERE	2012-0028	8371	NO	M-VG	NI-NS	+4	7.5	4	4	5	9	9	FMKT	NO
CIRCASSIAN	4707-0136	4702	NO	NBRG	IN-NG								RTST	YES
CLARK DWARF	2012-0773	8771	NO		IN-NG									
CLARKE	2012-0431	0512	NO		UNKN	+0	1.8						ORNA	NO
CLARKE FLOWERING CRAB	3202-0138	3771	NO	M-VG	IN-PO	+0	7.5	7	7	7	7	7	FMKT	
CLARKRICH	3202-0139	4752	NO	NBRG	NI-NS	+0	7.5	7	7	7	7	7	FMKT	
CLASSIC DELICIOUS	1902-0068	4752	NO	NBRG	UNKN									
CLASSIC RED DELICIOUS	4306-0102	4771	NO	NBRG	UNKN									
CLAUDIUS HERBSTAPFEL	2012-0124	6371	NO	NBRG	UNKN									
CLAUDIUS HERBSTAPFEL	2012-0124	6371	NO		IN-PO	-1	5.8	5	4	3	5	5	PROC	NO
CLAYGATE PEARMAIN	2012-0597	5971	NO		IN-PO									
CLAYGATE PEARMAIN	2241-0016	6071	NO											
CLAYGATE PEARMAIN	2951-0020	6071	NO											
CLAYGATE PEARMAIN	4641-0072	2171	NO											
CLAYGATE PEARMAIN	3202-1118	3802	NO	NBRG	UNKN									
CLEAR GOLD	2012-0416	6671	NO		IN-PO									
CLEAR HEART	2302-0268	2012	NO	M-VG	UNKN									
CLEAR HEART	3202-0140	2012	NO	M-VG	NI-NS	-3	7.5	4	4	4	4	4	FMKT	NO
CLEAR HEART	2012-0637	8771	NO	M-VG	NI-NS	+3	7.5	4	4	7	7	7	PROC	
CLEOPATRA	3202-0141	2012	NO	M-VG	NI-NS	+3	7.5	7	5	7	7	7	PROC	
CLEOPATRA	3202-0142	3271	NO		IN-PO									
CLIFTON ROME	2012-0709	7371	NO	NBRG	UNKN	-1	3.8							
CLIVIA	3002-0019	2012	NO	M-VG	UNKN									
CLIVIA	1022-0073	1302	NO											
CLOSE	2951-0021	6071	NO											
CLOSE	3202-0143	2001	NO	M-VG	NI-NS	-9	6.8	5	4	3	3	3	FMKT	
CLOSE	3202-0169	2001	NO	M-VG	NI-NS	-8	7.5	6	7	3	3	3	FMKT	
CLOSE	4641-0073	4871	NO											
CLUDIUS HERBSTAPFEL	2012-0718	8871	NO		IN-PO									
COAST APPLE	3202-0144	0571	NO	M-NY	NI-NS	+1	6.5	4	3	7	7	7	PROC	
COCKLE	2012-0554	5971	NO		IN-PO	+0	5.0	3	3	7	9	9	PROC	
COE'S GOLDEN DROP	4641-0074	2012	NO	M-VG	NI-NS	+3	7.5	5	6	6	6	6	PROC	
COE'S GOLDEN DROP	3202-0145	2941	NO	NBRG	UNKN									
COLBY BALDWIN	0905-0017	2571	NO		IN-PO	+4	7.0	6	7	7	8	8	PROC	NO
COLE	2012-0122	8771	NO		IN-PO									
COLE	2241-0017	6071	NO											
COLES QUINCE	3743-0039	1501	NO	M-VG	UNKN									
COLES QUINCE	3202-0146	3271	NO	M-VG	NI-NS	+0	9.5	7	5	5	5	5	PROC	
COLLAMER TWENTY OUNCE	5604-0030	5603	NO	NBRG	NI-NS									
COLLET	2302-0055	6071	NO	M-VG	UNKN	-4	6.3	5	7	7	7	7	FMKT	NO
COLLINS (CHAMPION)	1022-0074	1063	NO	M-VG	UNKN	-4	5.5	5	5	5	5	5	FMKT	NO





COOP	DESCRIPTION	4707-0132	1401	YES	NRBG	IN-NG	-8	6.0	6	6	6	6	FMKT	YES
COOP 011		4707-0132	1401	YES	NRBG	IN-NG								
COOP 011		5604-0028	1401	YES	M-VG	NI-NS								
COOP 012		1902-0072	1401	YES	NRBG	UNKWN								
COOP 012		3202-2010	1401	YES	M-VG	UNKWN								
COOP 013		1902-0073	1401	YES	NRBG	UNKWN								
COOP 013		3202-2011	1401	YES	M-VG	UNKWN								
COOP 014		1902-0074	1401	YES	NRBG	UNKWN								
COOP 015		3202-2012	1401	YES	M-VG	UNKWN								
COOP 016		3202-2013	1401	YES	NRBG	UNKWN								
COOP 017		3202-2014	1401	YES	M-VG	NI-NS								
COOP 017		3802-0004	1301	YES	NRBG	UNKWN								
COOP 018		3202-2015	1401	YES	NRBG	UNKWN								
COOP 018		3802-0005	3002	YES	M-VG	NI-NS								
COOP 019		3202-2048	1401	YES	NRBG	UNKWN								
COOP 020		3202-2049	1401	YES	NRBG	UNKWN								
COOP 021		3202-2050	1301	YES	NRBG	UNKWN								
COOP 022		3202-2051	1401	YES	NRBG	UNKWN								
COOPER LEMON (OICC)		1741-0006	1771	NO	DYNG	NI-NS	+1	6.5	6	6	5	6	FMKT	YES
COOS RIVER BEAUTY		3743-0110	3771	NO	M-VG	UNKWN								
COPPERTONE		2241-0127	6071	NO										
CORNELL MCINTOSH		0402-0025	3202	NO	M-VG	UNKWN								NO
CORNELL MCINTOSH		2302-0185	3202	NO	M-VG	UNKWN								NO
CORNELL MCINTOSH		3202-0157	3201	NO	M-VG	NI-NS	-2	7.0	6	5	5	6	FMKT	NO
CORNISH GILLIFLOWER		3202-0158	3271	NO	M-VG	NI-NS	+1	7.0	6	5	6	6	FMKT	NO
CORNISH GILLIFLOWER		4641-0076	3202	NO										
CORNWALL GREENING		3202-0160	3271	NO	M-VG	NI-NS	+0	7.0	5	5	5	6	PROC	NO
CORNWALL MCINTOSH		3202-0159	3271	NO	M-VG	NI-NS	-2	7.5	5	6	6	6	FMKT	NO
CORTLAND		1702-0004	2251	NO	M-VG	UNKWN								
CORTLAND		2001-0032	3202	NO										
CORTLAND		2241-0142	6071	NO										
CORTLAND		2302-0057	6071	NO	M-VG	UNKWN	-5	7.0	6	8	7	7	FMKT	NO
CORTLAND		2951-0164	6071	NO										
CORTLAND		3202-0161	3202	NO	M-VG	IN-NG	-1	7.5	7	6	6	6	FMKT	NO
CORTLAND		3541-0066	6071	NO										
CORTLAND		3802-0006	3851	NO	M-VG	NI-NS								YES
CORTLAND		4707-0001	1401	NO	NRBG	IN-NG								NO
CORTLAND		4707-0080	1902	NO	NRBG	IN-NG								NO
CORTLAND		4744-0004	3251	NO										NO
CORTLAND		5601-0256	5601	NO	IN-NG									NO
CORTLAND C 307		1902-0006	1401	NO	M-VG	IN-NG								NO
CORTLAND E 27		1902-0005	2901	NO	M-VG	IN-NG								NO
CORTLAND SPUR		3202-0162	3256	NO	M-VG	NI-NS	-1	7.5	7	6	6	6	FMKT	NO
COULON		3202-0163	2012	089999	M-VG	NI-NS	-3	7.0	4	4	7	7	FMKT	NO
COURT OF WICK		4641-0077	4871	NO										
COURT PENOU PLAT		2012-0083	5971	123960		IN-PO								NO
COURT PENOU PLAT		2241-0018	6071	NO										
COURT PENOU PLAT		3202-0164	5901	NO	NRBG	NI-NS								
COURT PENOU PLAT		4641-0078	4871	NO										
CGWICHAN		3202-0165	3271	NO	M-VG	NI-NS								ORNA
COWIN ROME BEAUTY		3202-0166	2551	NO	M-VG	NI-NS	+3	7.5	7	5	7	7	PROC	NO
COX ROME BEAUTY		3202-0168	3571	NO	M-VG	NI-NS	+3	7.5	7	5	7	7	FMKT	NO
COX'S ORANGE (DENMARK STRAIN)		2012-0498	5871	247021	M-VG	UNKWN								NO
COX'S ORANGE (OREBY STRAIN)		3002-0020	2012	254357		IN-PO								NO
COX'S ORANGE (POMONA)		2012-0494	5871	246461		IN-PO								NO
COX'S ORANGE CHERRY		2012-0499	5871	247022		IN-PO								NO
COX'S ORANGE ONTARIO		2012-0586	8271	280009		IN-PO								NO
COX'S ORANGE OTAGO		2012-0500	5871	247023		IN-PO								NO
COX'S ORANGE PIPPIN		1444-0086	3257	NO	NRBG	UNKWN								NO
COX'S ORANGE PIPPIN		2012-0400	6671	203811		IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	RIPENESS	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
COX'S	ORANGE PIPPIN	2012-0471	5971	238787	NO	IN-PO							FMKT	NO
COX'S	ORANGE PIPPIN	2012-0501	5871	247024	NO	IN-PO							FMKT	NO
COX'S	ORANGE PIPPIN	2012-0632	5971	300688	NO	IN-PO							FMKT	NO
COX'S	ORANGE PIPPIN	2241-0019	6071		NO									
COX'S	ORANGE PIPPIN	2302-0270	2012	238787	NO	M-VG UNKWN							FMKT	NO
COX'S	ORANGE PIPPIN	2951-0022	6071		NO		+0							YES
COX'S	ORANGE PIPPIN	3252-0003	3252		NO	NBRG UNKWN								
COX'S	ORANGE PIPPIN	3743-0051	3771		NO	M-VG UNKWN								
COX'S	ORANGE PIPPIN (GRNMEADOWS)	2012-0518	8671	256108	NO	IN-PO							FMKT	NO
COX'S	ORANGE PIPPIN	3202-0167	4701		NO	M-VG NI-NS	+1	6.5	5	6	6		FMKT	
COX'S	ORANGE PIPPIN	3502-0032	6071		NO	M-NY UNKWN								
COX'S	ORANGE PIPPIN	3541-0049	6071		NO									
COX'S	ORANGE PIPPIN	4641-0079	4671		NO									
COX'S	ORANGE PIPPIN	5601-0633	5606		NO	IN-NG								
COX'S	ORANGE PIPPIN	5604-0021	5971		NO	M-VG NI-NS	-8	7.0	6	7	6	6	FMKT	NO
COX'S	ORANGE PIPPIN	2302-0328	2371		NO	M-VG UNKWN	-4	5.0		5		8	FMKT	NO
COX'S	ORANGE PIPPIN	2302-0325	5671		NO	M-VG UNKWN	-2						FMKT	NO
COX'S	ORANGE PIPPIN	2302-0161	2371		NO	M-VG UNKWN	+0	3.8	5				ORNA	NO
COX'S	ORANGE PIPPIN	2012-0247	5971	158177	NO	IN-PO		2.5	7				ORNA	NO
COX'S	ORANGE PIPPIN	3202-0170	3471		NO	M-VG NI-NS	-2							
COX'S	ORANGE PIPPIN	3801-0088	3202		NO	M-VG UNKWN								
COX'S	ORANGE PIPPIN	2951-0165	6071		NO	M-VG NI-NS	+3	7.5	5	5	7		PROC	
COX'S	ORANGE PIPPIN	3202-0171	1301		NO									
COX'S	ORANGE PIPPIN	3541-0102	6071		NO									
COX'S	ORANGE PIPPIN	4707-0002	1401		NO	NBRG IN-NG								YES
COX'S	ORANGE PIPPIN	4707-0003	1401		NO	NBRG IN-NG								YES
COX'S	ORANGE PIPPIN	2012-0533	7371	259999	NO	IN-PO								NO
COX'S	ORANGE PIPPIN	3202-0172	2012	259999	NO	M-VG NI-NS	-2	6.8	5	4	6	8	PROC	NO
COX'S	ORANGE PIPPIN	2012-0242	5971	157728	NO	UNKWN	+1	6.0	5	5	7			
COX'S	ORANGE PIPPIN	4641-0080	0771		NO									
COX'S	ORANGE PIPPIN	2012-0078	6271	123735	NO	UNKWN								
COX'S	ORANGE PIPPIN	2951-0166	6071		NO									
COX'S	ORANGE PIPPIN	1022-0009	4752		NO	M-VG UNKWN	-2		8	5	3		FMKT	NO
COX'S	ORANGE PIPPIN	2602-0002	4751		NO	M-NY UNKWN			7	4		3	FMKT	YES
COX'S	ORANGE PIPPIN	2951-0024	6071		NO									
COX'S	ORANGE PIPPIN	3202-0173	5610		NO	M-VG NI-NS	-9	6.8	4	4			FMKT	
COX'S	ORANGE PIPPIN	4641-0081	1971		NO									
COX'S	ORANGE PIPPIN	2012-0062	5971	113703	NO	IN-PO	-1	8.0	5	6	7	8	PROC	NO
COX'S	ORANGE PIPPIN	3202-0174	0553		NO	M-VG IN-NG	+2	4.0	6	2	7		PROC	NO
COX'S	ORANGE PIPPIN	2012-0250	5971	158618	NO	IN-PO								
COX'S	ORANGE PIPPIN	3202-0175	5601		NO	NBRG NI-NS								
COX'S	ORANGE PIPPIN	3202-0176	5671		NO	M-VG NI-NS	+3	7.5	7	6	6		PROC	
COX'S	ORANGE PIPPIN	3202-0177	5671		NO	M-VG NI-NS	+2	7.5	5	6			PROC	
COX'S	ORANGE PIPPIN	3802-0007	3202		NO	M-VG NI-NS							FMKT	
COX'S	ORANGE PIPPIN	0102-0102	4752		YES	NBRG UNKWN								NO
COX'S	ORANGE PIPPIN	1444-0137	3752		YES	NBRG UNKWN								NO
COX'S	ORANGE PIPPIN	3104-0026	3752		YES	NBRG NI-NS								
COX'S	ORANGE PIPPIN	3202-0178	3752		YES	M-VG NI-NS	+1	6.8	8	6	7		FMKT	
COX'S	ORANGE PIPPIN	4641-0082	3871		YES									
COX'S	ORANGE PIPPIN	4744-0079	4766		YES	M-VG NI-NS	+3	6.5	5	7	8	7	FMKT	YES
COX'S	ORANGE PIPPIN	5604-0020	4771		YES	M-VG NI-NS	+0	8.3	6	6	6	7	FMKT	
COX'S	ORANGE PIPPIN	3202-0179	5971		NO	M-VG IN-PO	+3	1.5	8	2	7		ORNA	
COX'S	ORANGE PIPPIN	3202-0180	2012	199685	NO	M-VG NI-SY	+4	6.8	6	3	7		PROC	
COX'S	ORANGE PIPPIN	2012-0311	6271	162721	NO	IN-PO								NO
COX'S	ORANGE PIPPIN	2302-0271	2371		NO	M-VG UNKWN							FMKT	NO









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	DOWNING NO 3	3541-0127	3541		NO	M-VG NI-NS		+4	6.5	5	5	7		PROC	
	DOWNING NO.2	3202-1016	3571		NO	M-VG NI-NS		4	6.5	8	8	6	5	FMKT	YES
	DOWNINGLAND	3541-0002	3541		NO	NBRG UNKWN									
	DOWNINGLAND	4641-0097	3541		NO										
	DOWNINGS WINTER MAIDEN BLUSH	1444-0067	3541		NO										
	DOWNINGS WINTER MAIDEN BLUSH	3541-0099	3541		NO										
	DR CLIFFORD	2012-0138	5471	131283	NO	IN-PO									
	DRAP D'OR GUEMENE	2012-0146	6271	131823	NO	IN-PO									
	DRUZHBA	2012-0622	8371	293884	NO	UNKWN									
	DUCHESS	5608-0026	6071		NO	OLD UNKWN		-3	6.8	6	6	7	4	FMKT	NO
	DUCHESS FAVORITE	2012-0103	5971	126873	NO	UNKWN			5.5	7	7	7	9	FMKT	NO
	DUCHESS OF OLDENBRUG	2951-0029	6071		NO	M-VG NI-NS		-8	7.3	4	5	6		FMKT	
	DUCHESS OF OLDENBURG	3202-0222	3271		NO	NBRG UNKWN									
	DUCHESS OF OLDENBURG (BOROVINKA)	4641-0098	4871		NO										
	DUDLEY	1444-0142	4961		NO										
	DUDLEY	2951-0030	2942		NO										
	DUDLEY	3202-0223	4901		NO	M-VG NI-NS		-5	7.5	5	5	5		FMKT	NO
	DUDLEY	4707-0156	1901		NO	NBRG IN-NG								INST	
	DUDLEY	4707-0190	4707		NO	NBRG IN-NG									
	DUDLEY	4745-0008	6071		NO	NBRG NI-NS									
	DUFFLIN	2012-0337	5971	175542	NO	IN-PO			5.8	4	3	4		PROC	NO
	DUFFLIN	3202-0224	2012	175542	NO	IN-PO									
	DUKAT	2012-0699	5771	341069	NO	IN-PO									
	DUKAT	2012-0729	5771	358738	NO	IN-PO									
	DUKAT	3002-0025	5771		NO	M-VG									
	DUKAT	3002-0026	2012	341069	NO	NBRG									
	DUKAT	3202-0225	2012	341744	NO	M-VG NI-NS		+0	6.8	7	6	7		FMKT	NO
	DUKE OF CLARENCE	2012-0638	8771	307379	NO	IN-PO									
	DUKE OF CLARENCE	3202-0226	8601		NO	M-VG NI-NS		-1	7.5	7	4	5		FMKT	
	DUKE OF DEVONSHIRE	3202-0227	5901		NO	M-VG NI-NS		+3	6.8	4	5	7		FMKT	
	DUKE OF DEVONSHIRE	4641-0099	3202		NO										
	DULCIS	3202-1126	5111		NO	M-VG UNKWN		-4	4.5	8				ORNA	
	DULMENER ROSENAPEL	4641-0100	4871		NO										
	DUMMER	2302-0060	6071		NO	M-VG UNKWN		-3	7.8	6	6	6	6	FMKT	NO
	DUNN'S FAVORITE	3202-0229	8601		NO	M-VG NI-NS		+2	7.5	5	4	7		PROC	
	DUNN'S SEEDLING	4641-0102	4871		NO										
	DUNNING	2951-0173	6071		NO	M-VG NI-NS		-7	6.3	4	5	5		FMKT	NO
	DUNNING	3202-0228	3202		NO	M-VG UNKWN									
	DUTCH MIGNONNE	3743-0035	3771		NO	NBRG UNKWN									
	DUTCH MIGNONNE	4641-0103	4871		NO										
	DYER	1444-0021	1442		NO	NBRG UNKWN									
	DYER	2951-0031	2942		NO										
	DYER	3743-0037	3001		NO	M-VG UNKWN									
	DYER POMME ROYALE	2942-0013	6071		NO	M-VG UNKWN									
	DYMOCK RED	1022-0128	5971	161836	NO	M-VG UNKWN									
	DYMOCK RED	2012-0277	5971	161836	NO	UNKWN								PROC	YES
	DYMOCK RED	2012-0290	5971	162441	NO	IN-PO									YES
	DYMOCK RED	2942-0014	6071		NO	M-VG UNKWN									NO
	E M 13	2012-0772	6271	392313	NO	IN-NG								RTST	NO
	EARLBLAZE	3502-0039	6071		NO	M-VG UNKWN		-4	6.3	5					
	EARLBRITE	5604-0036	2251		NO	M-VG NI-NS		+0	8.3	7	6	6	5	FMKT	NO
	EARLBRITE DELICIOUS	0402-0102	2551		YES	M-VG UNKWN									NO
	EARLBRITE DELICIOUS	1902-0045	2551		YES	NBRG UNKWN									NO
	EARLBRITE DELICIOUS	3202-0230	2551		YES	M-VG NI-NS		+0	7.5	7	7	7		FMKT	
	EARLBRITE DELICIOUS	3502-0065	6071		YES	M-VG UNKWN		+0							

YES	M-VG NI-NS	7.3	7	5	6	PROC
3802-0010 2551	M-VG NI-NS	-4	7	5	6	PROC
3202-0231 0471	M-VG NI-NS					
2001-0016 4802	M-VG UNKUN					
3202-0232 4753	M-VG IN-PO	+0	7	7	7	FMKT
3202-0233 4753	M-VG NI-NS	+0	7	7	7	FMKT
4703-0003 6071	NBRG UNKUN	+0				FMKT
3202-0234 4760	M-VG NI-NS	+0	7	7	7	FMKT
3202-0235 0471	M-VG NI-NS	-4	6	5	5	FMKT
5604-0034 4771	M-VG NI-NS	-4	7	5	5	FMKT
4705-0013 4744	M-VG NI-NS	9.0	8	6	6	FMKT
5604-0035 4771	M-VG UNKUN	-2	8	5	4	FMKT
2942-0015 6071	M-VG NI-NS	-4	7	5	5	FMKT
3743-0012 3202	M-VG UNKUN					
1441-0017 1471	M-VG UNKUN					
1444-0128 2142	M-NY NI-NS	-9	6	4	3	PROC
2302-0063 6071	NBRG UNKUN	-3	9	6	4	FMKT
2931-0006 2901	NI-NS					
2942-0016 6071	M-VG UNKUN					
2951-0032 6071	M-VG UNKUN					
3202-0236 3801	M-VG NI-NS	-9	5	5	3	FMKT
3743-0018 3001	M-VG UNKUN					
4302-0006 4306	NBRG NI-NS					
4306-0017 6071	M-NY	-2	7	7	5	FMKT
4306-0111 4371	M-NY UNKUN	-7	7	6	5	FMKT
4641-0104 4871						
1441-0018 2241	M-NY NI-NS	-7	7	7	4	FMKT
1444-0077 3571	NBRG UNKUN					
2241-0025 6071						
2951-0033 2942	OLD NI-NS	-7	5	5	5	FMKT
3202-0237 2571	M-VG NI-NS					
3743-0017 3001	M-VG UNKUN					
4641-0105 3202						
1441-0019 1471	M-NY NI-NS	-4	7	7	7	FMKT
3202-0238 3254	M-VG NI-NS	-2	5	5	5	FMKT
1902-0075 3253	M-VG UNKUN					
3202-0239 3202	M-VG IN-NG	-6	5	6	5	FMKT
3541-0037 6071						
4306-0007 6071	M-NY	-7	6	6	7	FMKT
4705-0014 4708	M-VG UNKUN	-8	6	5	4	FMKT
4723-0102 6071	M-VG IN-NG					
5604-0037 3202	M-VG NI-NS	-5	6	5	5	FMKT
5604-0038 3202	M-VG NI-NS	-5	6	5	5	FMKT
5612-0002 6071	M-VG UNKUN	+0	7	6	7	PROC
3202-0240 4701	M-VG NI-NS	+0	7	7	7	FMKT
4306-0098 4771	NBRG UNKUN	+0				
4703-0068 6071	M-NY UNKUN					
3541-0117 6071						
2302-0062 6071	M-VG UNKUN	-2	9	3	5	FMKT
1444-0053 0751	NBRG UNKUN					
2012-0217 5671						
2241-0026 6071		-1	5	6	7	PROC
3743-0004 2012						
4641-0106 4671						
3202-0241 3201	NBRG NI-NS					RTST
2951-0035 6071						
3202-0242 3254	M-VG NI-NS	+0	4	4	6	FMKT
3254-0001 3271	M-VG IN-NG	+0	7	8	7	FMKT
3254-0008 3254	M-VG IN-NG	+0	8	8	6	FMKT

143177



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR.	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED	EASTMAN SWEET	4641-0108	2171		NO										
	EBENEZER LAMBKIN	3202-0243	3271		NO	M-VG	NI-NS	+0	7.8	6	5	5		FMKT	
	ECHO	3202-0244	8471		NO	M-VG	NI-NS	+1	6.8	7	7	6		FMKT	
	EDGAR	3202-0245	5605		NO	M-VG	NI-NS	+1	7.0	6	5	7		FMKT	
	EDGEWOOD	3541-0101	6071		NO										
	EDITH SMITH	2012-0647	6371	307503	NO		IN-NG							ORNA	NO
	EDWARD VII	5608-0027	6071		NO	M-DS	UNKWN		6.0	7	6	7	6	FMKT	NO
	EDWARDS JONATHAN 2-2-4	2012-0778	5971	392312	NO		IN-PO								NO
	EGREMENT RUSSET	3202-0246	2551		NO	M-VG	NI-NS	+0	8.0	6	5	6		PROC	
	EGREMENT RUSSET	1444-0090	3271		NO	NBRG	UNKWN								
	EGREMENT RUSSET	2012-0598	5971	280025	NO		UNKWN								
	EGREMENT RUSSET	2241-0027	6071		NO										
	EGREMENT RUSSET	2951-0036	6071		NO										
	EGREMENT RUSSET	3002-0027	2012	260000	NO	M-VG			7.5	5	5	7		PROC	NO
	EGREMENT RUSSET	3202-0247	2012	260000	NO	M-VG	NI-NS	+0							
	EGREMENT RUSSET	4641-0107	4871		NO										
	EGRI PIROS	2012-0828	6571	437052	NO		IN-PO								
	EICKHOFF	2012-0634	6071	302301	NO		IN-PO								
	EIN SHERER	0901-0002	0912	280401	NO	M-VG	UNKWN	-8	6.3	5	5	5	5	FMKT	NO
	EIN SHERER	0905-0012	0971		NO	M-VG	UNKWN		5.0	5	6	6	5	FMKT	NO
	EIN SHERER	1011-0223	0101		NO										
	EIN SHERER	2012-0788	6871	280401	NO		UNKWN							FMKT	NO
	EIN SHERER	3002-0028	2012	280401	NO	M-VG									
	EIN SHERER	3202-0248	2012		NO	M-VG	NI-NS	-4	6.0	5	3	5		PROC	NO
	EIN SHERER	3541-0088	6071	128401	NO										
	EIN SHERER	4306-0104	2551		NO	NBRG	UNKWN								
	EIN SHERER	4641-0475	0171		NO										
	EIN SHERER 28	2012-0852	6871	437037	NO		UNKWN								
	EIN SHERER 28	2012-0853	6871		NO		UNKWN								
	ELEKTRA	2012-0710	7371	344551	NO		IN-PO								
	ELEKTRA	2012-0736	5771	371810	NO		IN-PO								
	ELEYI	3202-1127	3201		NO	M-VG	UNKWN	-2	3.3	8				ORNA	NO
	ELEYI	5601-0155	5603		NO		IN-NG							ORNA	NO
	ELISA RATKEE	2012-0467	6271	238028	NO		IN-PO	+5	4.3	5	4	7	8	ORNA	NO
	ELITA 20 MARCULESTI	2012-0723	7671	352654	NO		IN-NG								
	ELITA 20 MARCULESTI	3202-0249	2012	352654	NO	M-VG	NI-NS	-7	6.3	7	3	4			
	ELLISON'S ORANGE	2241-0028	6071		NO										
	ELMER	2302-0151	2012	143892	NO	M-VG	UNKWN	-7	6.0	4	4	4	4	FMKT	NO
	ELMER	3202-0250	5605		NO	M-VG	NI-NS	+4	6.3	5	6	6		PROC	NO
	ELSTAR	3801-0056	7171		NO		UNKWN							FMKT	NO
	ELSTAR	5604-0039	7101		NO	M-VG	NI-NS	-7	7.3	7	6	6	6	FMKT	NO
	EM 9	3502-0098	6071		NO		UNKWN							RTST	
	EM 13	3502-0100	6071		NO		UNKWN							RTST	
	EM 26	3502-0097	6071		NO		UNKWN							RTST	
	EM 27	3502-0099	6071		NO		UNKWN							RTST	
	EMILIA	1022-0129	5671	123989	NO	M-VG	UNKWN								YES
	EMILIA	2012-0087	5671	123989	NO		UNKWN								NO
	EMILIA	3202-0251	5605		NO	M-VG	NI-NS	+3	7.5	5	4	5		FMKT	NO
	EMPIRE	0402-0030	3251		NO	M-VG	UNKWN								
	EMPIRE	1011-0213	3851		NO										
	EMPIRE	1702-0008	3251		NO	M-VG	UNKWN								
	EMPIRE	1902-0076	3251		NO	M-VG	UNKWN								
	EMPIRE	1902-0077	3258		NO	M-VG	UNKWN								
	EMPIRE	2241-0144	6071		NO										
	EMPIRE	2951-0174	6071		NO										

EMPIRE	3202-0252	3202	NO	M-VG NI-NS	+0	6.5	7	7	7	FMKT	NO
EMPIRE	3502-0040	6071	NO	M-VG UNKWN	+0	6.3	8				NO
EMPIRE	3541-0067	6071	NO	M-VG UNKWN						FMKT	NO
EMPIRE	3801-0057	6071	NO	M-VG UNKWN	+0	6.3	5	5	6	FMKT	NO
EMPIRE	4705-0015	3251	NO	M-NY UNKWN							NO
EMPIRE	4707-0271	3202	NO	NBRG IN-NG							NO
EMPIRE	4744-0008	3251	NO								NO
EMPIRE	5601-0107	5601	NO	IN-NG							NO
EMPIRE	5604-0040	3202	NO	M-VG NI-NS	-7	7.0	7	7	7	FMKT	NO
EMPIRE (NY 45500-5)	3002-0029	3202	NO	M-VG							NO
EMPRESS SPUR GOLDEN	3202-0253	4760	NO	M-VG NI-NS	+1	6.8	7	7	6	FMKT	NO
EMPRESS SPUR GOLDEN	4703-00Y3	6071	NO	NBRG UNKWN	+0					FMKT	NO
EMPRESS SPUR RED	0402-0031	4771	NO	M-VG UNKWN							NO
ENCORE	2012-0033	5971	NO	IN-PO	+3	7.5	6	7	8	FMKT	NO
ENGLISH BEAUTY	1444- 144	2142	NO	NBRG UNKWN							NO
ENGLISH BEAUTY	2951-0175	6071	NO								NO
ENGLISH GOLDEN RUSSET	2241-0129	6071	NO								NO
ENGLISH RAMBO	3541-0003	3801	NO	M-VG NI-NS	+1	7.5	6	7	4	FMKT	NO
ENGLISH REDSTREAK	3202-0254	0553	NO	M-VG NI-NS	-3	7.0	5	6	6	FMKT	NO
ENGLISH RUSSET	3743-0096	2101	NO	M-VG UNKWN							NO
ENIS	4641-0110	4871	NO	IN-PO							NO
EPICURE	2951-0037	5971	NO	M-VG NI-NS							NO
EPICUREAN	3202-0255	5971	NO	M-VG IN-PO	-6	7.0	5	6	5	FMKT	NO
ERICK NEWMANN'S RED JAMES GRIEVE	2012-0552	6371	NO	IN-PO							NO
ERICKSON	2302-0064	6071	NO	M-VG UNKWN	-6	7.8	4	4	6	FMKT	NO
ERICKSON	4707-0010	1401	NO	NBRG IN-NG							NO
ERMAK	2012-0744	8371	NO	IN-PO							NO
ERMAK	3202-0256	2012	NO	M-VG NI-NS	-6	6.3	4	5	7	PROC	NO
ERNST BOSCH	4641-0476	3202	NO								NO
ERNST BOSCH	2241-0029	6071	NO	M-VG IN-PO	-6	7.0	5	6	5	FMKT	NO
ERWIN BAUR	3202-0257	5971	NO	IN-PO							NO
ERWIN BAUR	4641-0111	3202	NO	M-VG UNKWN	-6	7.8	4	4	6	FMKT	NO
ERWIN BAUR	2302-0065	6071	NO	NBRG IN-NG							NO
ESOPUS	2012-0744	8371	NO	IN-PO							NO
ESOPUS SPITZENBERG	3202-0256	2012	NO	M-VG NI-NS	-6	6.3	4	5	7	PROC	NO
ESOPUS SPITZENBERG	4641-0476	3202	NO								NO
ESOPUS SPITZENBERG	2241-0030	6071	NO	M-VG IN-PO	-6	7.0	5	6	5	FMKT	NO
ESOPUS SPITZENBURG	1444-0014	3252	NO	IN-PO							NO
ESOPUS SPITZENBURG	2942-0017	1441	NO	M-VG UNKWN	-6	7.8	4	4	6	FMKT	NO
ESOPUS SPITZENBURG	2951-0039	6071	NO	NBRG IN-NG							NO
ESOPUS SPITZENBURG	3202-0258	3271	NO	M-VG UNKWN							NO
ESOPUS SPITZENBURG	3252-0012	3252	NO	M-VG NI-NS	+3	7.0	5	6	6	PROC	YES
ESOPUS SPITZENBURG	4641-0112	4671	NO	NBRG UNKWN	+0						NO
ESTATE RED	4641-0113	0771	NO								NO
ETTER'S GOLD	3202-0259	0553	YES	M-VG NI-NS	-2	7.5	5	4	5	PROC	NO
EUZIA	2012-0199	8071	NO	UNKWN	-3	5.3	4	7	5	FMKT	NO
EUZIA	1022-0013	2251	NO	UNKWN	+0					FMKT	NO
EVARTS DELICIOUS (SPORT)	3202-1128	4707	NO	NBRG UNKWN							NO
EVELYN	4707-0169	4702	NO	NBRG IN-NG							NO
EVELYN	4707-0169	4702	NO	IN-NG							NO
EXCELLENZ THIEL (WEEPING)	2012-0009	5971	NO	IN-PO	+1	1.8				ORNA	YES
EXCELLS RED	3202-0260	4753	NO	IN-PO	+0	7.5	7	7	7	ORNA	NO
EXCELLS RED	4703-0067	6071	NO	M-VG IN-PO	+0					FMKT	NO
EXETER	5608-0006	6071	NO	M-NY UNKWN	+0					FMKT	NO
EXETER	4641-0114	4871	NO	OLD UNKWN		5.8	7	5	4	FMKT	YES
EXETER CROSS	4641-0114	4871	NO								NO
FAIRWOOD	3202-0261	2551	NO	M-VG NI-NS	+3	7.5	6	5	7	PROC	NO
FALL BEAUTY	3743-0048	3771	NO	M-VG UNKWN							NO
FALL HARVEY	2942-0018	2943	NO	M-VG UNKWN							NO
FALL HARVEY	2951-0049	6071	NO	M-VG UNKWN							NO
FALL HARVEY	4641-0116	6071	NO	M-VG UNKWN							NO
FALL MAIDEN BLUSH	4641-0117	4871	NO	M-VG NI-NS	+3	7.5	6	5	7	PROC	NO
FALL PIPPIN	2951-0040	6071	NO	M-VG UNKWN							NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	FALL PIPPIN	3202-0263	3202		NO	M-VG	NI-NS	+1	7.5	5	5	7		PROC	
	FALL PIPPIN	4641-0118	4671		NO										
	FALL RUSSET	1741-0011	2241		NO	NBRG									
	FALL RUSSET	2241-0031	6071		NO										
	FALL RUSSET	2951-0041	2241		NO										
	FALL RUSSET	3202-0264	3254		NO	M-VG	NI-NS	-3	6.5	4	6	3		FMKT	
	FALL RUSSET	3743-0049	3202		NO	M-VG	UNKWN								
	FALL RUSSET	4641-0119	3202		NO										
	FALL WINE	1444- 145	3062		NO	NBRG	UNKWN								NO
	FALL WINE	4641-0477	2171		NO										
	FALLAWATER	2951-0176	6071		NO										
	FALLAWATER	3202-0262	3271		NO	M-VG	NI-NS	+3	7.5	3	4	8		PROC	
	FALLAWATER	3743-0065	3202		NO	M-VG	UNKWN								
	FALLAWATER	4641-0115	4871		NO										
	FAMEUSE	1011-0185	2051		NO										
	FAMEUSE	2302-0066	6071		NO	M-VG	UNKWN	-9	6.0	6	6	8	8	FMKT	NO
	FAMEUSE	3202-0265	3201		NO	M-VG	NI-NS	+0	7.0	6	6	7		FMKT	
	FAMEUSE	4641-0120	6071		NO										
	FAMEUSE (SNOW)	2241-0099	6071		NO										
	FAMEUSE (SNOW)	2951-0042	3202		NO										
	FAMEUSE (SNOW)	3252-0007	3252		NO										
	FAMEUSE (SNOW)	3743-0021	3771		NO	NBRG	UNKWN	-2							
	FAMEUSE (SNOW)	4707-0053	3701		NO	NBRG	UNKWN								
	FANNY	1444-0079	3571		NO										
	FARLEY MCINTOSH	3202-0266	2252		NO	M-VG	NI-NS	-2	7.0	6	5	5		FMKT	NO
	FARMER SPY	3202-0267	3271		NO	M-VG	NI-NS	+3	7.5	7	6	6		PROC	
	FATHER ABRAHAM	4641-0478	4671		NO										
	FAUR0T	3202-0268	2510		NO	M-VG	NI-NS	+3	7.0	7	5	7		FMKT	NO
	FENOUILLET GRIS	2012-0195	6271	136591	NO	IN-PO									
	FENOUILLET GRIS	4641-0121	2012		NO										
	FEUILLARD	2012-0331	6271	173980	NO	IN-PO									
	FEUILLARD	3202-0269	2012	173980	NO	M-VG	NI-NS	-2	5.5	6	4	7		PROC	NO
	FEYS RECORD	2012-0096	6371	125686	NO	UNKWN		-3	6.5	6	5	3	6	FMKT	NO
	FEYS RECORD	4641-0122	4871		NO										
	FIELD SPY	3202-0270	3271		NO	M-VG	NI-NS	+3	8.0	6	6	6		PROC	
	FINKENWERDER PRINZ	4641-0123	4871		NO										
	FINSON'S ORANGE	2012-0774	8771	392307	NO	IN-PO									
	FIRESIDE	2302-0125	2302		NO	M-VG	UNKWN	-9	7.3	7	8	8	8	FMKT	NO
	FIRESIDE	2602-0003	2301		NO	NBRG	UNKWN								
	FIRESIDE	3202-0271	2352		NO	M-VG	NI-NS	+2	8.0	6	6	6		FMKT	YES
	FIRESIDE	4641-0124	6071		NO										
	FIRESIDE	4707-0011	1401		NO	NBRG	IN-NG								YES
	FIRESIDE	4707-0254	2354		NO	NBRG	IN-NG								NO
	FIRESIDE	4707-0259	2354		NO	NBRG	IN-NG								NO
	FIRESIDE (CONNELL RED)	3202-1130	4744		NO	NBRG	UNKWN								FMKT
	FIRM GOLD	3801-0033	4771		NO	M-VG	UNKWN								FMKT
	FIRM GOLD	4744-0078	4785		NO	M-VG	NI-NS	+3	6.3	9	7	7	7	FMKT	NO
	FIRM GOLD	5604-0041	4771		NO	NBRG	IN-PO								YES
	FLAME	2302-0126	2302		NO	M-VG	UNKWN	-6	4.8	9				FMKT	NO
	FLAME	4707-0263	2354		NO	NBRG	IN-NG							ORNA	NO
	FLASKEPPE	1022-0130	7271	105182	NO	M-VG	UNKWN							ORNA	NO
	FLAT FIRM SUMMER YELLOW	1011-0202	4271		NO										
	FLAVESCENS	2012-0442	6371	215795	NO	IN-PO									NO
	FLETCHER	1011-0210	1056		NO										
	FLINTYNSKIE	2012-0128	7371	131035	NO	IN-PO									NO

FLORA BELLE (SUMMER BELLFLOWER)	3541-0004	3541	NO	M-NY	UNKWN	+4	6.5	7	3	4	4	4	PROC	NO
FLORA BELLE (Y. SUMMER BELLFL.)	3541-0051	6071	NO	M-NY	UNKWN		4.3	7	5	7	6	6	PROC	NO
FLORENCE	5608-0028	6071	NO	M-VG	UNKWN									NO
FLORENCE CRAB	2942-0019	2551	NO	M-VG	NI-NS									NO
FLORENE	2012-0870	6271	NO	M-VG	NI-NS	-4	7.5	7	4	7			FMKT	
FLOWER OF KENT	3202-0272	3801	NO	M-VG	UNKWN	+0	7.0	8	6	8	8	6	FMKT	NO
FLOWER OF KENT	4641-0125	3202	NO	M-VG	UNKWN	-7	7.3	8	6	6			FMKT	NO
FLOWERING DOGWOOD	2302-0307	3202	NO	NBRG	UNKWN									NO
FOLWELL	2302-0127	2302	NO											
FORT VANCOUVER	3743-0001	4706	129824											
FOSTER	1022-0099	8771	NO	M-VG	NI-SY	-1	7.0	4	4	5			PROC	
FOWLER SWEET	3541-0078	6071	NO											
FOXWHELP	3202-0273	5971	NO											
FOXWHELP	4641-0126	3202	NO											
FRANC ROSEAU	4641-0127	4871	NO	M-VG	UNKWN	-5	8.8	5	6	7	3		FMKT	NO
FRANCIS	4705-0016	4772	NO	M-VG	NI-NS	+0	7.5	7	7	7			FMKT	
FRANK STARKING DELICIOUS	3202-0275	2551	YES	M-VG	UNKWN	-9	6.3	6	6	6	6		FMKT	NO
FRANK	2241-0032	6071	NO											
FRANKLIN	2302-0333	3502	NO	M-VG	UNKWN	-9	6.3	6	6	6	6		FMKT	NO
FRANKLIN	2951-0177	6071	NO	M-VG	NI-NS	+0	7.0	7	6	7			FMKT	
FRANKLIN	3202-0274	3502	NO	M-VG	UNKWN	-1	7.5	6						
FRANKLIN	3502-0008	6071	NO	NBRG	NI-NS	+0							FMKT	NO
FRAZIER GOLDENSPUR	3104-0025	3752	NO	NBRG	UNKWN									
FRAZIER GOLDENSPUR	4703-0044	6071	NO	NBRG	IN-PO									
FRAZIER GOLDENSPUR	5604-0042	3771	NO	NBRG	UNKWN									
FREDERICK	2012-0278	5971	161837											
FREEBORN JONARED	3202-0276	3871	NO	M-VG	NI-NS	+0	7.5	7	6	6			PROC	NO
FREIHERR VON BERLEPSCH	3202-0277	2011	194105	M-VG	NI-NS	-1	7.5	5	5	7			FMKT	
FREIHERR VON BERLEPSCH	4641-0479	3202	NO											
FRENCH	4641-0128	4871	NO											
FREQUIN	2012-0292	6271	162503		IN-PO								PROC	NO
FREQUIN AUDIEVRE	2012-0279	5971	161838		IN-PO								PROC	YES
FREQUIN LACAILLE	2012-0504	6271	247314		IN-PO								PROC	YES
FREQUIN ROUGE	2012-0316	6271	162729		IN-PO	+7	6.0	6	3	5	9		PROC	YES
FRESNO 304-85	2012-0019	6511	099907		UNKWN	+2	1.3						ORNA	NO
FRETINGHAM VICTORIA	2012-0655	7171	307689		IN-PO									NO
FRETINGHAM VICTORIA	3202-0278	2012	307689	M-VG	NI-NS	+1	1.3	6					ORNA	NO
FREYBERG	2241-0033	6071	NO											
FREYBERG	3202-0279	8601	NO	M-VG	NI-NS	+0	7.5	6	5	6			PROC	
FREYBERG	4641-0129	4671	NO											
FRIMLEY ROME	3202-0280	2012	199693	M-VG	NI-NS	+3	7.5	7	5	7			PROC	
FRINGE PETAL CRAB	3202-0281	3271	NO	M-DS	NI-NS								ORNA	
FROGMORE	2012-0036	7971	104790		UNKWN	+4	6.3	7	6	4	4		FMKT	NO
FROSTPROOF	3002-0030	3202	YES	M-VG										NO
FROSTPROOF	3202-0282	4671	YES	M-VG	NI-NS	+4	4.3	3	3	7			FMKT	
FRUITLAND DELICIOUS	3202-0283	1401	NO	M-VG	NI-NS	+0	8.8	7	7	7				NO
FRUMOS OF VOINESTI	2012-0724	7671	352655		IN-PO									NO
FUERO ROUS	2012-0361	6271	187352		UNKWN	+7	6.0	4						NO
FUERST BLUECHER	4641-0130	4871	NO											NO
FUJI	0905-0021	2571	NO	NBRG	UNKWN									NO
FUJI	1444-0073	3202	282898	NBRG	UNKWN									NO
FUJI	2012-0604	8471	282898		IN-NG								FMKT	NO
FUJI	3202-0284	2012	255901	M-VG	NI-NS	+3	7.5	7	6	7			PROC	NO
FUJI	3801-0058	4705	NO	M-VG	UNKWN	+3	6.8	5	7	8	5		FMKT	NO
FUJI	4705-0017	2012	NO	M-VG	UNKWN	+3	6.8	5	7	8			FMKT	YES
FUJI	4707-0227	2012	282898	NBRG	IN-NG									YES
FUJI (ORNAMENTAL)	3202-0285	2012	325156	NBRG	NI-NS	+1	1.8	6					ORNA	NO
FUJI (TOHOKU 7)	1022-0122	8471	282898	M-VG	UNKWN									NO
FUJI (TOHOKU 7)	4744-0009	8471	NO											NO









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADO INF	
APPLE-CONTINUED																
GOLDEN DELICIOUS		2302-0067	6071		YES	M-VG	UNKWN	+0	6.3	6	7	4	4	FMKT	NO	
GOLDEN DELICIOUS		2951-0179	6071		YES											
GOLDEN DELICIOUS		3104-0002	4752		YES	M-VG	NI-NS	+0	7.5	8	8	8	8	FMKT	NO	
GOLDEN DELICIOUS		3202-0310	3271		YES	M-VG	IN-NG	+1	6.5	6	7	6		FMKT		
GOLDEN DELICIOUS		3502-0003	6071		YES	M-VG	UNKWN	+2	7.5	6						
GOLDEN DELICIOUS		3541-0106	6071		YES											
GOLDEN DELICIOUS		3601-0002	4752		YES	M-VG	NI-NS								NO	
GOLDEN DELICIOUS		3801-0034	6071		YES	M-VG	UNKWN									
GOLDEN DELICIOUS		4302-0003	4306		YES	NBRG	UNKWN									
GOLDEN DELICIOUS		4641-0142	4871		YES											
GOLDEN DELICIOUS		4703-0047	6071		YES	NBRG	UNKWN	+0	6.3	5	6	6	5	FMKT	NO	
GOLDEN DELICIOUS		4705-0020	4781		YES	M-VG	UNKWN	+1	6.3							
GOLDEN DELICIOUS		4707-0013	1401		YES	NBRG	IN-NG									
GOLDEN DELICIOUS		4707-0014	1401		YES	NBRG	IN-NG									
GOLDEN DELICIOUS		4723-0101	6071		YES	M-VG	IN-NG		7.5	7	7	6	7	FMKT	YES	
GOLDEN DELICIOUS		5604-0046	4871		YES	M-VG	IN-NG	+1	7.5							
GOLDEN DELICIOUS (APH 71)		4707-0181	4702		YES	NBRG	IN-NG									
GOLDEN DELICIOUS (CHICK)		4707-0083	1902		YES	NBRG	IN-NG									
GOLDEN DELICIOUS (00U0 4X)		5604-0047	3202		YES	M-NY	NI-NS	+1	8.8	6	6	6	6	SEED	YES	
GOLDEN DELICIOUS (OUTCH SELEC.)		3801-0038	7171		YES	M-VG	IN-NG			7	7			FMKT	NO	
GOLDEN DELICIOUS (HOLCOMB)		1902-0012	2501		YES	M-VG	IN-NG									
GOLDEN DELICIOUS (HOLCOMB)		4707-0084	1902		YES	NBRG	IN-NG									
GOLDEN DELICIOUS (HOLCOMB)		5601-0272	5601		YES	IN-NG										
GOLDEN DELICIOUS (IRA 13)		1902-0014	4707		YES	NBRG	IN-NG								NO	
GOLDEN DELICIOUS (IRA 14)		1902-0015	4707		YES	NBRG	IN-NG								NO	
GOLDEN DELICIOUS (LOW CHILLING)		2012-0862	7071		YES	NI-NS										
GOLDEN DELICIOUS (LUTZ IRA87-3)		5601-0619	4707		YES	IN-NG				4	4			FMKT	NO	
GOLDEN DELICIOUS (LUTZ)		1902-0013	4601		YES	NBRG	IN-NG									
GOLDEN DELICIOUS (LUTZ)		4707-0087	1902		YES	M-VG	UNKWN									
GOLDEN DELICIOUS (SMOOTHIE)		1902-0041	2251		YES	M-VG	UNKWN									
GOLDEN DELICIOUS (SPUR TYPE)		2012-0702	7171	344014	YES	IN-NG										
GOLDEN DELICIOUS (JONATHAN)		2012-0669	6971	318683	YES	IN-NG										
GOLDEN DELICIOUS (RUSSET)		4641-0481	3202		NO											
GOLDEN DELICIOUS (SPUR)		4705-0021	4701		NO	M-VG	UNKWN	+1	7.3	6	5	6	5	FMKT	NO	
GOLDEN DELICIOUS (SPUR SPORT)		2012-0863	7071		NO	NI-NS										
GOLDEN DELICIOUS (SPUR SPORT)		3802-0014	3801		NO	M-VG	NI-NS									
GOLDEN DELICIOUS (106)		3802-0015	3801		NO	M-VG	NI-NS									
GOLDEN DELICIOUS (4E-23-10)		3202-1018	5604		NO	NBRG	NI-NS	+2								
GOLDEN DELICIOUS (4E-24-14)		3202-1019	5604		NO	NBRG	NI-NS	+2								
GOLDEN DELICIOUS (4E-25- 2)		3202-1020	5604		NO	NBRG	NI-NS	+2								
GOLDEN GEM		2012-0206	5971	141210	NO	IN-PO		-5	1.8	7	6	7	9	ORNA	NO	
GOLDEN GEM		2012-0644	6371	307500	NO	IN-PO								ORNA	NO	
GOLDEN GEM		3202-0311	3212	307500	NO	NBRG	NI-NS							ORNA	NO	
GOLDEN HARVEY		4641-0143	4871		NO											
GOLDEN HORNET		2012-0432	5971	213405	NO	UNKWN		+1	1.8					ORNA	NO	
GOLDEN HORNET		3202-0312	3271		NO	M-VG	NI-NS	+2	1.8	7				ORNA	NO	
GOLDEN HORNET		3801-0091	3571		NO	M-VG	NI-NS								NO	
GOLDEN KITAIKA		2012-0745	8371	383506	NO											
GOLDEN MANNA		4641-0145	6071		NO											
GOLDEN MELON		3202-0313	2011	195827	NO	M-VG	NI-NS	+1	7.0	5	5	5		FMKT		
GOLDEN NOBLE		2241-0035	6071		NO											
GOLDEN NOBLE		2951-0180	6071		NO											
GOLDEN NOBLE		3202-0314	2012	104030	NO	M-VG	NI-NS	-3	7.8	5	4	6		PROC		
GOLDEN NOBLE		4641-0144	4871		NO											
GOLDEN NUGGET		2241-0036	6071		NO											

	NO	M-VG	IN-NG	-2	6.8	4	6	6	6	PROC
GOLDEN NUGGET	NO	M-VG	IN-NG	-2	6.8	4	6	6	6	PROC
GOLDEN PIPPIN	NO	M-VG	UNKN							
GOLDEN PIPPIN	NO	M-VG	UNKN							
GOLDEN PIPPIN	NO	M-VG	UNKN							
GOLDEN PIPPIN	NO	M-VG	UNKN							
GOLDEN PRECOSE (093 2E 1A)	NO	NRG	IN-PO							
GOLDEN REINETTE	383507	IN-PO								
GOLDEN REINETTE	383508	IN-PO								
GOLDEN RUSSET	NO	M-NY	NI-NS	+3	7.5	7	8	8	4	FMKT
GOLDEN RUSSET	NO	NRG	UNKN							
GOLDEN RUSSET	NO	M-VG	UNKN							
GOLDEN RUSSET	NO	M-VG	UNKN							
GOLDEN RUSSET	NO	M-VG	UNKN							
GOLDEN RUSSET	NO	M-VG	NI-NS	+3	6.5	4	6	6	6	PROC
GOLDEN RUSSET	NO	M-VG	UNKN							
GOLDEN RUSSET	NO	NRG	NI-NS	+2	6.0	2	6	9	2	FMKT
GOLDEN RUSSET OF WESTERN NY	NO	NRG	NI-NS							
GOLDEN SLIGAR STRIPED	NO	NRG	UNKN				2			
GOLDEN SWEET	NO	M-VG	UNKN							
GOLDEN SWEET	NO	M-VG	UNKN							
GOLDEN SWEET	NO	M-VG	UNKN							
GOLDEN SWEET	NO	M-VG	UNKN							
GOLDEN SWEET	NO	NRG	NI-NS							
GOLDEN URALIAN	NO	NRG	NI-NS							
GOLDEN WINESAP	NO	M-VG	NI-NS	+4	8.0	6	7	8	6	FMKT
GOLDGELB (0100 2A)	NO	M-VG	NI-NS	-8	7.0	6	5	5	6	FMKT
GOLDJON	NO	IN-NG								
GOLDJON	NO	M-VG	UNKN							
GOLDJON	NO	NRG	NI-NS	-1	6.5	6	7	7	7	FMKT
GOLDJON CARLONE	NO	IN-NG								
GOLDJON	NO	M-VG	NI-NS	-1	7.5	5	5	7	7	PROC
GOLD	NO	M-VG	UNKN	+1	3.8	5				FMKT
GOLDREINETTE V. CAZIS	NO	M-VG	UNKN	+2	7.5	7	4	4	5	FMKT
GOLDSPUR	YES	NRG	UNKN	+0	.8	9	7	7	7	FMKT
GOLDSPUR	YES	M-VG	UNKN							
GOLDSPUR	YES	M-VG	UNKN	+1	6.8	5	7	6		FMKT
GOLDSPUR	YES	NRG	NI-NS							
GOLDSPUR	YES	M-VG	IN-PO							
GOLDSPUR	YES	M-VG	NI-NS							
GOLDSPUR	YES	M-VG	UNKN	+0	6.3	8	7	7	5	FMKT
GOLDSPUR	YES	M-VG	UNKN	+0						
GOLDSPUR	YES	NRG	IN-PO							
GOLDSPUR	YES	M-VG	NI-NS	+0	8.8	7	8	6	7	FMKT
GOLDSPUR	NO	M-VG	UNKN	-5	7.5	6	7	8	8	FMKT
GOODLAND	NO	M-VG	NI-NS	-5	6.8	6	6	6	6	FMKT
GOODLAND	NO	DEAD	UNKN							PROC
GOODLAND M 354	NO	M-VG	UNKN	-5	6.8	6	7	7	7	FMKT
GOODLAND M 354	NO	M-VG	UNKN	-5	6.8	6	7	7	7	FMKT
GOODLAND	NO	M-VG	UNKN	-5	7.0	6	7	7	7	FMKT
GOOLSBY	NO	M-VG	NI-NS	-7	4.3	5	4	7	4	PROC
GORO	NO	M-VG	NI-NS	-1	7.5	7	6	5	5	FMKT
GOULD SWEET	NO	M-VG	UNKN							
GOVERNOR CARR	NO	M-VG	NI-NS	-7	8.0	6	5	5	5	FMKT
GRAFENSTEINER	NO	M-VG	NI-NS	-4	7.8	6	5	5	6	FMKT
GRAHAM SPY	NO	NI-NS								
GRAND ALEXANDER	NO									
GRANDMOTHER'S FAVORITE	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GRANGE'S PEARMAIN	2012-0142	5971	131437	NO	IN-PO	IN-PO	+4	8.3	5	5	7	9	FMKT	NO
	GRANNIWINKLE (VANWINKLE)	4641-0152	4871		NO	UNKWN	UNKWN							FMKT	NO
	GRANNY SMITH	0102-0102	4752		NO	UNKWN	UNKWN								NO
	GRANNY SMITH	0905-0013	2571		NO	UNKWN	UNKWN								NO
	GRANNY SMITH	1444-0133	1054		NO	UNKWN	UNKWN							PROC	NO
	GRANNY SMITH	2012-0671	8771	319847	NO	IN-NG	IN-NG								NO
	GRANNY SMITH	2241-0040	6071		NO										NO
	GRANNY SMITH	2951-0182	6071		NO										NO
	GRANNY SMITH	3202-0325	5171		NO	M-VG NI-NS	M-VG NI-NS	+5	6.8	4	5	8		PROC	NO
	GRANNY SMITH	3502-0070	6071		NO	UNKWN	UNKWN	+5	8.0	8					NO
	GRANNY SMITH	3541-0130	6071		NO	UNKWN	UNKWN								NO
	GRANNY SMITH	4306-0117	4771		NO	UNKWN	UNKWN								NO
	GRANNY SMITH	4641-0153	4671		NO	UNKWN	UNKWN								NO
	GRANNY SMITH	4723-0107	6071		NO	UNKWN	UNKWN								NO
	GRANNY SMITH	4744-0015	5671		NO	UNKWN	UNKWN								NO
	GRANNY SMITH	5604-0052	4702		NO	M-VG IN-PO	M-VG IN-PO	+3	6.8	7	7	8	8	FMKT	NO
	GRANNY SMITH Q 475-1	5601-0623	5606		NO	IN-NG	IN-NG								NO
	GRAPEFRUIT	2302-0315	2271		NO	UNKWN	UNKWN	-6	7.8	9	6			FMKT	NO
	GRAUE RENETTE VON ZABERGUAU	3202-0326	5971		NO	UNKWN	UNKWN	+1	7.5	4	5	8		PROC	NO
	GRAVENSTEIN	1444-0069	3202		NO	UNKWN	UNKWN								NO
	GRAVENSTEIN	2012-0508	8671	249923	NO	IN-PO	IN-PO							PROC	NO
	GRAVENSTEIN	2602-0004	4753		NO	UNKWN	UNKWN							PROC	NO
	GRAVENSTEIN	2931-0009	2931		NO	NI-NS	NI-NS		6.8	6	9	7	7	FMKT	YES
	GRAVENSTEIN	2951-0048	6071		NO	UNKWN	UNKWN								NO
	GRAVENSTEIN	3104-0019	4752		NO	NI-NS	NI-NS	-5	7.8	5	5	5		PROC	NO
	GRAVENSTEIN	3202-0327	3271		NO	UNKWN	UNKWN								NO
	GRAVENSTEIN	3743-0050	3771		NO	UNKWN	UNKWN								NO
	GRAVENSTEIN	4707-0046	3701		NO	IN-NG	IN-NG								NO
	GRAVENSTEIN	4723-0110	6071		NO	UNKWN	UNKWN								NO
	GRAVENSTEIN	4745-0005	6071		NO	NI-NS	NI-NS								NO
	GRAVENSTEIN	4752-0003	4752		NO	UNKWN	UNKWN	-3	8.8	5	6	4	7	PROC	NO
	GRAVENSTEIN	5604-0051	6371		NO	IN-PO	IN-PO	-6	7.0	6	6	5	6	FMKT	NO
	GRAVENSTEIN	1902-0016	4707		NO	IN-NG	IN-NG								NO
	GRAVENSTEIN IRA 46	5601-0241	4707		NO	UNKWN	UNKWN	-6	7.3	8	7	7	4	FMKT	NO
	GRAVENSTEIN IRA 46-1	4705-0023	3761		NO	UNKWN	UNKWN	-6	7.5	5	7	7	5	FMKT	NO
	GRAVENSTEIN* RED	4705-0024	4773		NO	UNKWN	UNKWN	-6	7.5	5	7	7	5	FMKT	NO
	GRAVENSTEIN* SHEETS STRAIN	2012-0417	6671	206024	NO	IN-PO	IN-PO	-5	6.3	5	3	3		PROC	NO
	GREASY PIPPIN	3202-0328	2012	206024	NO	NI-NS	NI-NS								NO
	GREASY PIPPIN	4641-0154	4871		NO	UNKWN	UNKWN	+0	7.5	4	6	7		FMKT	NO
	GREEN CHEESE (GREEN CRANK)	3202-0330	3202		NO	UNKWN	UNKWN	-8	7.5	3				FMKT	NO
	GREEN DELICIOUS	2302-0303	2371	YES	NO	UNKWN	UNKWN								NO
	GREEN HALL	3743-0130	3771	NO	NO	OLD	UNKWN								NO
	GREEN NEWTOWN	3202-0332	4571	NO	NO	NI-NS	NI-NS	-2	8.0	6	5	5		FMKT	NO
	GREEN PEAK MCINTOSH 2-2-4-4	3202-0333	4571	NO	NO	NI-NS	NI-NS	+3	8.0	5	6	6		PROC	NO
	GREEN PEAK SPY	2012-0401	6671	203813	NO	IN-PO	IN-PO	+3	7.5	6	4	3	4	FMKT	NO
	GREENCHISEL	2012-0418	6671	206025	NO	IN-NG	IN-NG								NO
	GREENCHISEL	3202-0329	3202		NO	UNKWN	UNKWN								NO
	GREENE SPY	3202-0331	3271		NO	NI-NS	NI-NS	-7	7.5	4	5	4		FMKT	NO
	GREENMEADOWS COX ORANGE PIPPIN	2012-0518	8671	256108	NO	IN-PO	IN-PO	+3	7.5	7	6	6		PROC	NO
	GRIMES	2001-0006	2051		NO	NI-NS	NI-NS								NO
	GRIMES	2241-0041	6071		NO	UNKWN	UNKWN								NO
	GRIMES	2951-0183	6071		NO	UNKWN	UNKWN								NO
	GRIMES	3743-0053	3771		NO	UNKWN	UNKWN								NO
	GRIMES GOLDEN	1011-0203	1054		NO	UNKWN	UNKWN								NO
	GRIMES GOLDEN	1444-0038	2142		NO	UNKWN	UNKWN								NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	HARRIS	4703-0019	6071		NO	NBRG	UNKWN	+0						FMKT	
	HAROLD RED	3202-0345	5604		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
	HAROLD RED (DELICIOUS)	4703-0066	6071		NO	M-NY	UNKWN	+0						FMKT	YES
	HARTOCOM 901	4707-0173	4702		NO	NBRG	IN-NG	-7	6.0	4	4	6	4		
	HARVESTER	5604-0056	5671		NO	M-VG	NI-NS	-7	5.0	6	3	5	3	FMKT	NO
	HARVEY	5608-0007	6071		NO	OLD	UNKWN							FMKT	NO
	HARVEY (ENGLAND)	1444-0070	3202		NO	NBRG	UNKWN							FMKT	
	HARVEY (U.S.)	3202-0347	5971		NO	M-VG	NI-NS	-4	7.5	4	5	5		FMKT	
	HASTINGS DELICIOUS	3202-0346	1971		NO	M-VG	NI-NS	+0	7.5	4	3	7		FMKT	
	HAUGHMAN	3202-0348	5901		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	HAUSER	3202-0349	7271	101882	NO	M-VG	NI-NS	-6	7.0	5	3	3		FMKT	
	HAWAII	4703-0049	6071		NO	M-NY	UNKWN	+0						FMKT	
	HAWAII	1444-138	4744		YES	NBRG	UNKWN							FMKT	NO
	HAWAII	3202-0350	0571		YES	M-VG	NI-NS	-1	7.5	7	7	5		FMKT	NO
	HAWAII	4707-0232	4707		YES	NBRG	IN-NG	-2			9			FMKT	YES
	HAWKES BAY RED DELICIOUS	2012-0770	8671	392304	NO		IN-PO							FMKT	NO
	HAWKINS DWARF MCINTOSH	5604-0055	5671		NO	NBRG	NI-NS							FMKT	NO
	HAWKINS GOLDEN OCTOBER	4705-0025	4706		NO	M-VG	UNKWN	-5	7.3	8	7	7	6	FMKT	NO
	HAWLEY	2241-0042	6071		NO		UNKWN								NO
	HAWLEY	2942-0025	3755		NO	M-VG	UNKWN								
	HAWLEY	2951-0184	6071		NO	M-VG	IN-PO	-4	7.5	6	5	6		FMKT	
	HAWLEY	3202-0351	2241		NO	M-VG	UNKWN								
	HAWLEY	3743-0033	4703		NO	M-VG	UNKWN								
	HAWLEY (DOUSE)	4641-0162	3202		NO		UNKWN								
	HEART (ROUSE)	2302-0159	3411		NO	M-VG	UNKWN	-3	4.8	6	4	5	5	FMKT	NO
	HEDWIGIAE	2012-0645	6371	307501	NO	M-VG	IN-PO	+1	7.3	5	5	5		ORNA	NO
	HEINICKE GREENING	3202-0352	3271		NO	M-VG	NI-NS							PROC	NO
	HEISEY GOLDEN DELICIOUS	3801-0036	3871		NO	M-VG	UNKWN							FMKT	NO
	HEIYA	2012-0184	8471	135689	NO	M-VG	IN-PO	-2	6.3	3	5	5	7	FMKT	NO
	HELDERMAN'S FAVORITE	3202-0353	2271		NO	M-NY	UNKWN	+0	8.0	8	6	6		FMKT	YES
	HEMINGER	4703-0246	6071		NO		UNKWN								
	HENDERSON WRAY (01HW)	1741-0012	1771		NO	NBRG	NI-NS							ORNA	NO
	HENRICK SWEET	3202-1135	3241		NO	M-VG	UNKWN							PROC	NO
	HENRIETTA CROSBY	3202-0354	3271		NO	M-VG	NI-NS							FMKT	NO
	HENRY CLAY	1444-0095	2561		NO	NBRG	UNKWN							FMKT	NO
	HENRY CLAY	3202-1136	2541		NO	M-VG	NI-NS							FMKT	YES
	HEREFORD RED STREAK	2012-0338	5971	175543	NO		UNKWN								
	HEREFORD RED STREAK	2012-0380	5971	199416	NO		UNKWN							PROC	YES
	HEREFORD RED STREAK	2951-0051	6071		NO		UNKWN							PROC	YES
	HEREFORD RED STREAK	3202-0355	2012	175543	NO	M-VG	NI-NS	-5	6.5	6	3	8		PROC	
	HEREFORDSHIRE RED STREAK	4641-0163	4671		NO		UNKWN								
	HERMA	2012-0711	7371	344552	NO		IN-PO								NO
	HERMANN	2012-0737	8371	371811	NO		IN-PO								NO
	HERRING'S PIPPIN	2012-0571	5871	274066	NO		IN-PO							FMKT	NO
	HERRING'S PIPPIN	2012-0187	5971	136001	NO		IN-PO	-7	6.3	5	6	5	6	FMKT	NO
	HEYER 6	4641-0164	4871		NO		UNKWN								NO
	HEYER 12	5608-0033	6071		NO	M-VG	NI-NS	-5	6.3	5	5	5	5	PROC	NO
	HEYER 12	5604-0059	5603		NO	M-VG	UNKWN		5.0	5	5	7	4	FMKT	NO
	HEYER 12	5608-0034	6071		NO	M-VG	UNKWN	-9	6.3	6	4	3	3	PROC	NO
	HEYER 2	5612-0003	5671		NO	NBRG	UNKWN								NO
	HEYER 20	3002-0037	2012	151255	NO	M-VG	NI-NS	-5	6.5	6	5	5	5	PROC	NO
	HEYER 20	5604-0060	5603		NO	M-VG	UNKWN		5.8	5	3	7	5	FMKT	YES
	HEYER 20	5608-0035	6071		NO	DEAD	UNKWN		5.8	6	4	3	3	PROC	
	HEYER 20	5612-0004	5671		NO	M-VG	UNKWN	-9	5.8	6	4	3	3	PROC	

HI-EARLY	2001-0019	4802	NO	M-VG UNKUN	+0	7.5	7	7	7	7	7	FMKT
HI-EARLY	3202-0357	4756	NO	M-VG IN-PO	+0	7.5	8	8	8	8	8	FMKT
HI-EARLY	4306-0124	4761	NO	M-VG UNKUN	+0	7.0	8	8	8	8	8	FMKT
HI-EARLY	4703-0020	6071	NO	M-VG UNKUN	+0	7.5	7	7	7	7	7	FMKT
HI-EARLY (SPORT)	1022-0015	4756	NO	M-VG IN-PO	+0	7.5	7	7	7	7	7	FMKT
HI-RED	3202-0359	4759	NO	M-VG UNKUN	+0							FMKT
HI-RED (SPORT)	1022-0034	4757	NO	M-VG UNKUN	+0							FMKT
HI-RED (WATSON DELICIOUS)	4703-0040	6071	NO	M-VG UNKUN	+0							FMKT
HIBERNAL	3002-0038	6071	NO	M-VG IN-NG	-4	6.3	1	1	2	2	2	INST
HIBERNAL	3202-0001	1901	NO	NBRG IN-NG								INST
HIBERNAL	4641-0165	1471	NO	NBRG IN-NG								INST
HIBERNAL	4707-0163	1902	NO	NBRG IN-NG								INST
HIBERNAL	4707-0164	1902	NO	NBRG IN-NG								INST
HIBERNAL	4707-0223	4760	NO	NBRG IN-NG								INST
HIBERNAL A	1902-0011	1902	NO	NBRG IN-NG								INST
HIBERNAL IOWA 6	1902-0010	1501	NO	NBRG IN-NG								INST
HIGH YELLOW	4641-0166	4871	NO	NBRG UNKUN								INST
HIGHTOP SWEET	1444-0131	2142	NO	NBRG UNKUN								INST
HIGHTOP SWEET	2951-0052	6071	NO	NBRG UNKUN								INST
HIGHTOP SWEET	4641-0167	2171	NO	NBRG UNKUN								INST
HIGHTOP SWEET	4745-0007	6071	NO	NBRG UNKUN								INST
HILLIERI	2012-0705	5971	NO	NBRG NI-NS								INST
HILLIERI	344089		NO	IN-NG								INST
HILLIERI	344089		NO	IN-NG								INST
HILLIERI	344089		NO	IN-NG								INST
HOLDFAST	3202-0358	2012	NO	M-VG NI-NS	-5	2.0	7	5	6	6	6	ORNA
HOLDFAST	3202-0360	3271	NO	M-VG NI-NS	+0	6.8	7	7	7	7	7	ORNA
HOLDFAST	3502-0055	6071	NO	NBRG UNKUN								FMKT
HOLDRENS EARLY RED	4306-0116	2051	NO	NBRG UNKUN								FMKT
HOLDRENS EARLY RED	0402-0033	3502	NO	NBRG UNKUN								FMKT
HOLIDAY	1022-0116	3502	NO	NBRG UNKUN								FMKT
HOLIDAY	1444-0112	3062	NO	NBRG UNKUN								FMKT
HOLIDAY	1702-0013	3251	NO	NBRG UNKUN								FMKT
HOLIDAY	2001-0027	3501	NO	NBRG UNKUN								FMKT
HOLIDAY	2241-0043	6071	NO	NBRG UNKUN								FMKT
HOLIDAY	3202-0361	3502	NO	M-VG NI-NS	+0	7.5	6	6	6	6	6	PROC
HOLIDAY	3502-0009	6071	NO	M-VG UNKUN	-1	8.8	6	6	6	6	6	PROC
HOLIDAY	3541-0065	6071	NO	M-VG UNKUN								PROC
HOLIDAY	4705-0026	4706	NO	M-VG UNKUN								PROC
HOLIDAY	4744-0018	3251	NO	M-VG UNKUN								PROC
HOLIDAY	3002-0039	3502	NO	M-VG UNKUN								PROC
HOLIDAY (OAES 6187)	3202-0362	1301	NO	M-VG NI-NS	-3	8.0	7	5	4	4	4	PROC
HOLLAND	3743-0044	3001	NO	M-VG UNKUN								PROC
HOLLAND	0905-0004	2571	NO	NBRG UNKUN								PROC
HOLLIN	1011-0084	1063	NO	NBRG UNKUN								PROC
HOLLOW LOG	3202-0363	3371	NO	M-VG NI-NS	-6	7.5	5	5	3	3	3	PROC
HOLLY	1902-0083	3251	NO	NBRG UNKUN								PROC
HOLLY	3202-0364	3502	NO	M-VG NI-NS	+0	7.5	8	7	7	7	7	FMKT
HOLLY	3502-0010	6071	NO	M-VG UNKUN	+0	7.5	8	8	8	8	8	FMKT
HOLLY	4306-0047	3501	NO	M-VG UNKUN	-4	8.3	6	6	6	6	6	FMKT
HOLLY	4641-0168	3871	NO	M-VG UNKUN								FMKT
HOLLY	4705-0027	3251	NO	M-VG UNKUN	-1	7.5	8	6	7	7	7	FMKT
HOLLY	4707-0206	3202	NO	NBRG IN-NG								FMKT
HOLLY	5604-0057	3502	NO	M-VG NI-NS	+0	6.8	7	6	7	7	7	FMKT
HOLLY	2012-0670	5971	NO	IN-PO								FMKT
HOLSTEIN	318745		NO	IN-PO								FMKT
HOLSTEIN	2241-0044	6071	NO	M-VG NI-NS	+0	7.5	5	7	7	7	7	FMKT
HOLSTEIN	3202-0365	2241	NO	M-VG NI-NS								FMKT
HOLSTEIN	4641-0169	4871	NO	IN-PO								FMKT
HOLSTEIN	2012-0419	6671	NO	IN-PO								FMKT
HONEY BALL	3202-0366	2012	NO	M-VG NI-NS	-6	8.0	6	3	3	3	3	PROC
HONEY BALL	206026		NO	IN-PO								PROC
HONEY SWEET	4641-0170	4671	NO	M-VG NI-NS	-6	8.0	6	3	3	3	3	PROC



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRY SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
HONEYGOLD		2302-0129	2302		NO	M-VG UNKUN		+0	7.3	8	8	8	8	FMKT	NO
HONEYGOLD		2602-0006	2301		NO	NBRG UNKUN									YES
HONEYGOLD		3202-0367	2301		NO	M-VG NI-NS		+0	7.5	5	7	6	5	FMKT	YES
HONEYGOLD		4705-0028	2301		NO	M-NY UNKUN		-3	5.5	5	7	6	5	FMKT	YES
HONEYGOLD		4707-0257	2354		NO	NBRG IN-NG									NO
HONEYGOLD		4744-0019	2302		NO	M-VG NI-NS		-7	6.5	6	6	5	5	PROC	NO
HONEYGOLD		5604-0058	2301		NO	M-VG									NO
HONEYGOLD (MN 1595)		3002-0040	2302		NO	M-VG NI-NS		-3	7.5	7	5	4		FMKT	YES
HONORA		3202-0368	3271		NO	M-NY UNKUN				4	4			FMKT	NO
HOOPER		1022-0076	1041		NO	UNKUN									
HOOPER		2012-0566	5871	265302	NO	M-VG NI-NS		+3	7.5	7	5	7		PROC	NO
HOOPER		3202-0369	2012	265302	NO	UNKUN									
HOOPER		4641-0171	1022		NO										
HOPA		3202-0370	3001		NO	M-VG IN-NG		-2	1.8	5	5	5		ORNA	YES
HOPA		4707-0138	4702		NO	NBRG IN-NG								ORNA	YES
HOPA		5601-0237	5603		NO	IN-NG								FMKT	NO
HOREI		3202-0371	2012	195828	NO	M-VG NI-NS		+4	5.8	5	5	7		PROC	NO
HORNEBURGER PFANNKUCHEN		4641-0172	4871		NO										
HORNER		2012-0286	5971	161850	NO	IN-PO									NO
HORSE APPLE		1011-0200	1054		NO										
HORTON TWENTY OUNCE		3202-0372	4871		NO	DYNG NI-NS		+0	8.0	6	5	6		PROC	NO
HOTLE ROME		3202-0373	3201		NO	M-VG NI-NS		+3	7.3	7	5	7		PROC	NO
HOUSER DELICIOUS		3202-0374	4758		NO	M-VG NI-NS		+0	7.5	7	7	7		FMKT	NO
HOUSER DELICIOUS		3502-0049	6071		NO	M-VG UNKUN		+0	7.5	8	7			FMKT	NO
HOUSER DELICIOUS (SPORT)		1022-0036	4757		NO	M-VG UNKUN		+0	7.5	7	7	7	8	FMKT	NO
HOWGATE WONDER		2012-0129	5971	131077	NO	IN-PO		+4	7.5	7	7			FMKT	NO
HOZERI		2012-0646	6371	307502	NO	IN-PO								ORNA	NO
HUBBARDSTON		1444-0120	2142		NO	NBRG UNKUN									NO
HUBBARDSTON		2241-0045	6071		NO										
HUBBARDSTON		2951-0053	6071		NO										
HUBBARDSTON		3202-0376	3271		NO	M-VG IN-PO		+0	7.8	5	6	6		FMKT	NO
HUBBARDSTON		3743-0082	3001		NO	M-VG UNKUN									NO
HUBBARDSTON		4641-0173	2171		NO	NBRG UNKUN									NO
HUBBARDSTON NONSUCH		1444-0031	1442		NO										
HUDSON'S GOLDEN GEM		2241-0046	6071		NO	M-VG UNKUN									NO
HUDSON'S GOLDEN GEM		2942-0026	6071		NO										
HUDSON'S GOLDEN GEM		2951-0185	6071		NO	NBRG NI-NS									NO
HUDSON'S GOLDEN GEM		3202-0377	4705		NO	M-VG UNKUN									NO
HUDSON'S GOLDEN GEM		3743-0128	3771		NO	M-VG UNKUN									NO
HUDSON'S GOLDEN GEM		4705-0029	3742		NO	M-VG UNKUN		-2	7.0	1	5	9	1	FMKT	NO
HUDSON'S GOLDEN GEM		0905-0016	2571		NO	NBRG UNKUN									NO
HUERTO LOS GRUELOS		4641-0174	4671		NO										
HUFFER		3202-1137	2012		NO	NBRG UNKUN									
HUID BRO		2012-0502	5871	247025	NO	IN-PO		+3	5.5	4	3	7	3	PROC	NO
HUIDOBRO		3202-0378	3271		NO	M-VG NI-NS		-4	7.5	6	7	6		FMKT	NO
HUME		4641-0175	4871		NO										
HUNGRY MOTHER		3202-0380	5605		NO	M-VG NI-NS		-9	7.5	7	5	4			NO
HUNTER MELBA 4X		3202-0381	5605		NO	M-VG NI-NS		+1	7.8	6	6	7			NO
HUNTER SANDOM 2-4-4		3202-0382	5605		NO	M-VG NI-NS		-2	7.5	6	6	6			NO
HUNTER SPARTAN 2-4-4		3202-0379	5605		NO	M-VG NI-NS		+2	8.8	6	6	6			NO
HUNTER SPY 2-4-4		2951-0186	6071		NO										
HUNTSMAN		1444-0074	3202		NO	NBRG UNKUN									NO
HUNTSMAN FAVORITE		3202-0383	4871		NO	M-VG NI-NS		+4	7.5	5	5	8		PROC	NO
HUNTSMAN FAVORITE		2012-0452	6171	224610	NO	IN-PO									NO
HUVITUS		2302-0167	2012	224610	NO	M-VG UNKUN		-2	5.8	7	6	3	3	FMKT	NO

HUVITUS	3202-0384	2011	224610	NO	M-VG	IN-PO	-9	6.3	5	5	3	FMKT	NO
HYBRIO 118	2012-0658	8371	308157	NO	IN-PO								NO
HYBRIOE AUS MLEJEWO	2012-0228	6371	154160	NO	UNKWN								NO
HYSLOP	3202-0385	3244		NO	M-VG	IN-NG	-3	4.3	7	4	7	PROC	NO
HYSLOP CRAB	2012-0232	2012	157048	NO	M-VG	UNKWN	+0	4.3	7		5	PROC	NO
HYSLOP CRAB	2942-0027	2551		NO	M-VG	UNKWN							NO
HYSLOP CRAB	2951-0187	6071		NO									NO
HYSLOP CRAB 20	4707-0034	1401		NO	NBRG	IN-NG						INST	YES
HYSLOP CRAB 21	4707-0062	5671		NO	NBRG	IN-NG						INST	YES
I 15 STAYMAN	4707-0092	5671		NO	NBRG	IN-NG						PROC	YES
I/UM PUROUE 333-9	3202-1138	6071		NO	M-VG	NI-NS	+3	7.3	8	7	8		
IOAGOLD	3202-2016	1401		NO	M-VG	UNKWN	+3	8.0	8	4	6	PROC	
IOAHO	3202-0386	1201		NO	NBRG	UNKWN							
IOAHO SPUR DELICIOUS	3202-1139	6071		NO	NBRG	UNKWN							
IDAJON	3202-0387	3701		NO	M-VG	NI-NS	+0	7.5	8	7	7	FMKT	
IDARED	4707-0074	3701		NO	NBRG	IN-NG							
IDAREO	1702-0014	2251		NO	M-VG	UNKWN							
IDAREO	2241-0146	6071		NO	M-VG	UNKWN							
IDAREO	2302-0070	6071		NO	M-VG	UNKWN	-8	7.0	8	7	8	FMKT	NO
IDAREO	3103-0003	4752		NO	M-NY		-1	5.0	7	6	7	FMKT	NO
IDAREO	3202-0388	1201		NO	M-VG	IN-NG	+3	7.0	8	6	8	FMKT	
IDAREO	3502-0051	6071		NO	M-VG	UNKWN	+2	8.0	8				
IDAREO	3541-0095	6071		NO									
IDAREO	3801-0060	6071		NO	M-VG	UNKWN							
IDAREO	3801-0083	4707		NO	M-VG	IN-NG							
IDAREO	4306-0011	6071		NO	M-NY		-1	6.3	7	7	7	FMKT	NO
IDAREO	4641-0176	6071		NO									
IDAREO	4705-0030	4783		NO	M-VG	UNKWN	+0	7.0	8	7	6	FMKT	YES
IDAREO	4723-0404	6071		NO	NBRG	UNKWN							
IDAREO	4744-0020	3251		NO	M-VG	UNKWN							
IDAREO	4752-0005	4752		NO	M-VG	UNKWN	+2	11.3	8	9	8	PROC	NO
IDAREO	5604-0061	1201		NO	M-VG	NI-NS	+1	7.0	7	7	6	FMKT	NO
IDAREO	5601-0254	3202		NO									
IDAREO 18-3-18	3743-0011	3771		NO	M-VG	UNKWN							
IDEAL	2012-0271	6971	161814	NO	IN-NG								
IKOROCAVKA ALAJA	2012-0271	6971	161814	NO	IN-PO								
IKOROCAVKA ALAJA	3202-0389	2012	199690	NO	M-VG	NI-NS	-6	7.0	8	5	5	PROC	NO
IL C 66-19	1022-0143	1302		YES	M-NY	UNKWN							NO
IL C 83-36	1022-0144	1302		YES	M-NY	UNKWN							NO
IL C 83-66	1022-0145	1302		YES	M-NY	UNKWN							NO
IL C 92-21	1022-0147	1302		YES	M-NY	UNKWN							NO
IL C 92-28	1022-0148	1302		YES	M-NY	UNKWN							NO
IL P.M.R. 22-165	5604-0154	1301		YES	M-VG	NI-NS	-6	7.0	7	6	6	FMKT	NO
IL U 10-147	1022-0149	1301		YES	M-NY	UNKWN							NO
IL U 576-053	1022-0151	1301		YES	M-NY	UNKWN							NO
IL U 672-100	1022-0101	1301		YES	M-NY	UNKWN	-7	7.5	9	5	7		YES
IL U F 2-26829-2-2	1022-0140	1301		YES	M-VG	UNKWN	+3						YES
IL U 1019-101	1022-0142	1301		YES	M-VG	UNKWN	-8	6.5	8	4	5		YES
IL U 1500-100	1011-0053	1301		YES	M-VG	UNKWN	-8	6.5	6	8	5		NO
IL U 1689-110	1011-0061	1301		YES	NBRG	UNKWN							NO
IL V 576-021 N 40 R64 T161	2302-0199	1301		YES	M-VG	UNKWN	-8						NO
IL V 576-053 N 40 R42 T149	2302-0202	1301		YES	M-VG	UNKWN	+0	6.3					NO
IL V 854-100 S 80 E R06 T128	2302-0200	1301		YES	M-VG	UNKWN	-7	5.8	7				NO
IL V 854-101 S 80 E R06 T149	2302-0201	1301		YES	M-VG	UNKWN	-9	6.8	5	5	4		NO
IL V 1024-100 PRIMA	2302-0215	3202		YES	M-VG	UNKWN	-5	6.3	4	4	3		NO
IL V 1225-100	2302-0216	3202		YES	M-VG	UNKWN	-8	6.5	4	4	5		NO
IL 11	1022-0100	1302		YES	M-VG	UNKWN	-8						NO
IL 1690-101	3202-0204	1301		YES	M-VG	UNKWN							NO
ILOROD PIGEON	2012-0063	5871	114317	NO	IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ILDROD PIGEON	3202-0390	2241		NO	M-VG	IN-PO	-4	5.5	5	4	7		PROC	
	ILINO 1 OP	1011-0243	2012	348997	NO										
	ILINO 2 OP	1011-0247	2012	349001	NO										
	IMPERIAL	2012-0113	5971	127011	NO	M-VG	IN-PO	-3	5.5	3	7	8	8	FMKT	NO
	IMPERIAL ALL RED MCINTOSH	2302-0153	2012		NO	M-VG	UNKWN	-9	6.8	6	6	8	8	FMKT	NO
	IMPERIAL ALL RED MCINTOSH	2302-0183	3202		NO	M-VG	UNKWN							FMKT	NO
	IMPERIAL DELICIOUS	0402-0034	2251		YES	M-VG	UNKWN							FMKT	NO
	IMPERIAL DELICIOUS	0402-0035	2251		YES	M-VG	UNKWN							FMKT	NO
	IMPERIAL DELICIOUS	1902-0039	2251		YES	M-VG	UNKWN	+0	7.5	7	7	1		FMKT	NO
	IMPERIAL DELICIOUS	3202-0392	4758		YES	M-VG	IN-PO	+0	7.5	8	6	6	4	FMKT	NO
	IMPERIAL DELICIOUS	3502-0013	6071		YES	M-VG	UNKWN	+0	7.0	7	7	7		FMKT	NO
	IMPERIAL DELICIOUS	4306-0069	2251		YES	NBRG	UNKWN	+0	7.0	7	7	7		FMKT	NO
	IMPERIAL DELICIOUS (SPORT)	4703-0007	6071		YES	M-VG	UNKWN	+0	7.0	7	7	7		FMKT	NO
	IMPERIAL DELICIOUS	1022-0018	4753		YES	M-VG	UNKWN	+0	7.0	7	7	7		FMKT	NO
	IMPERIAL MCINTOSH	1902-0042	2251		NO	NBRG	UNKWN	-2	8.0	7	6	5		FMKT	NO
	IMPERIAL MCINTOSH	3202-0391	2012	176186	NO	M-VG	IN-NG	-2	8.0	7	6	5		FMKT	NO
	IMPERIAL MCINTOSH	3541-0060	6071		YES										
	IMPERIAL MCINTOSH	3802-0025	3258		NO	M-VG	NI-NS							FMKT	NO
	IMPERIAL STAYMAN	2012-0606	2011	283698	NO	M-VG	UNKWN	+3	7.5	8	6	7		PROC	NO
	IMPERIAL STAYMAN	3202-0393	2012	283698	NO	M-VG	NI-NS	-2	7.0	5	5	5		FMKT	NO
	IMPROVED ALL RED MCINTOSH	3202-0394	2051		NO	M-VG	NI-NS							FMKT	NO
	IMPROVED RYAN RED DELICIOUS	3104-0027	3752		NO	NBRG	NI-NS							FMKT	NO
	IN D R50 T083	2302-0288	1401		YES	M-VG	UNKWN	-8	7.0	6	4			FMKT	NO
	IN D R50 T101	2302-0291	1401		YES	M-VG	UNKWN	-8	7.0	9	4			FMKT	NO
	IN D R52 T138	2302-0290	1401		YES	M-VG	UNKWN	+0	7.0	7	4			FMKT	NO
	IN HA R05 T075	1011-0040	1401		YES	NBRG	UNKWN							FMKT	NO
	IN HA R08 T040	2302-0228	1401		YES	M-VG	UNKWN	+0	7.0	9				FMKT	NO
	IN HA R13 T023	2302-0221	1401		YES	M-VG	UNKWN	+0	7.0	8				FMKT	NO
	IN K 14 (PURDUE)	4707-0141	4702		YES	NBRG	IN-NG							FMKT	NO
	IN K 32-100-3	2012-0434	5610	213554	YES	UNKWN								FMKT	YES
	IN K 33-112-3	2012-0437	5610	214145	YES	UNKWN								FMKT	NO
	IN P 0502-02	1022-0200	1401		YES	UNKWN	IN-NG							FMKT	NO
	IN P 0527-03	1022-0153	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 0582-30	1022-0156	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 0609-03	1022-0158	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 0626 R53 T179	1022-0161	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 0640-01	1022-0162	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 0799 R03 T225	1022-0181	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 0994-02	1022-0201	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1018 R01 T163	1022-0176	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1018 R01 T186	1022-0175	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1018 R01 T188	1022-0174	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1018-09	1022-0172	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1018-11	1022-0203	1401		YES	M-NY	UNKWN							FMKT	YES
	IN P 1032-06	1022-0205	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1079-01	1022-0168	1401		YES	M-DS	UNKWN							FMKT	NO
	IN P 1083-05	1022-0167	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1083-06	1022-0165	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1111-02	1022-0206	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1219-02	1022-0185	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1219-06	1022-0217	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1233-01	1022-0207	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1235 R15 T002	1022-0167	1401		YES	M-NY	UNKWN							FMKT	NO
	IN P 1287-01	1022-0215	1401		YES	M-DS	UNKWN							FMKT	NO
	IN P 1326-01	1011-0086	1401		YES	NBRG	UNKWN							FMKT	NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	IOWA SEEK NO FURTHER	2951-0055	1471		NO									
	IRISH PEACH	1022-0077	5971	104727	NO	M-VG	UNKWN	-3	7	7			FMKT	NO
	IRISH PEACH	2012-0034	5971	104727	NO		UNKWN						FMKT	NO
	IRISH PEACH	2241-0048	6071		NO									
	IRISH PEACH	2951-0056	2942		NO									
	IRISH PEACH	3202-0396	5601		NO	M-VG	NI-NS	-8	6.5	5	3		FMKT	
	IRISH PEACH	3743-0013	3771		NO	M-VG	UNKWN							
	IRISH PEACH	4641-0179	6071		NO									
	ISAYEV'S DESERTNYI	2012-0651	7371	307515	NO	IN-NG								NO
	ISAYEV'S DESERTNYI	2602-0041	0512	307515	NO	M-VG	UNKWN		7	6			FMKT	YES
	ISAYEV'S DESERTNYI	3202-0397	2012	307515	NO	M-VG	NI-NS	-7	7.3	5	3		FMKT	
	ISAYEV'S DESERTNYI	4641-0180	3202		NO									
	IUNOST	2012-0623	8371	293885	NO	UNKWN								NO
	IUNOST	2602-0036	0512	293885	NO	M-VG	UNKWN		7	7			FMKT	YES
	IUNOST	3202-0399	2012	293885	NO	M-VG	NI-NS	-9	6.8	5	7		FMKT	
	IVETTE	3002-0042	2012	279643	NO	M-VG								NO
	IVETTE	3202-0398	2012	279643	NO	M-VG	IN-NG	+2	7.0	5	7		FMKT	
	IVORY'S DOUBLE VIGOUR	2012-0165	5971	133097	NO	IN-PO								NO
	IVORY'S DOUBLE VIGOUR	3202-0001	7371		NO	M-VG	NI-NS	-2	3.0	1			RTST	YES
	JACK	2951-0057	1571		NO									
	JACK	4641-0181	6071		NO									
	JACOBS STRAWBERRY (LADY SUDELEY)	2241-0049	6071		NO	M-NY	NI-NS	+1	8.8	4	7		FMKT	
	JACOBS SWEET	1441-0025	6071		NO	M-VG	UNKWN	-5	3.3	5	7	4	PROC	
	JACQUES	0202-0007	5671		NO									
	JAKOB FISCHER	2012-0700	6371	341744	NO	IN-PO								NO
	JAKOB FISCHER	3202-0400	2012	341744	NO	M-VG	NI-NS	-6	8.8	5	5		FMKT	
	JAMBA	3202-0401	6371		NO	M-VG	NI-NS	-5	7.5	6	6	8	PROC	NO
	JAMES GRIEVE	2012-0496	5871	246464	NO	IN-PO								
	JAMES GRIEVE	2241-0050	6071		NO									
	JAMES GRIEVE	2951-0058	5971		NO									
	JAMES GRIEVE	3202-0402	5871	246463	NO	M-VG	IN-PO	-4	6.5	6	3		FMKT	
	JAMES GRIEVE	4641-0182	6071		NO									
	JAMES GRIEVE	3002-0043	2012	246464	NO	M-VG								NO
	JAMES GRIEVE (RED ENGLISH)	2012-0215	5971	141362	NO	IN-PO								NO
	JAMES KIRK	3502-0048	6071		NO	M-VG	UNKWN	+0	7.5	8				
	JARDINE DELICIOUS	4641-0183	3202		NO									
	JAUNE DE METZ	2012-0267	6071	161762	NO	UNKWN								NO
	JAUNE LU DESERT	3202-0403	3271		NO	M-VG	NI-NS	-2	2.5	9			ORNA	YES
	JAY DARLING	4707-0179	4702		NO	NBRG	IN-NG						ORNA	
	JAY DARLING	2951-0059	2142		NO									
	JEAN	1441-0026	2241		NO	M-NY	NI-NS	-5	7.5	8	6	5	FMKT	NO
	JEFFERIS	1444-0025	1442		NO	NBRG	UNKWN							
	JEFFERIS	2241-0051	6071		NO	M-VG	UNKWN							NO
	JEFFERIS	2942-0028	6071		NO									
	JEFFERIS	2951-0060	6071		NO	M-VG	NI-NS	-3	6.5	5	6		FMKT	
	JEFFERIS	3202-0404	1571		NO	M-VG	UNKWN							
	JEFFERIS	3743-0118	3771		NO	M-VG	UNKWN							
	JEFFERIS	4641-0184	4671		NO									
	JEFFERIS	4705-0031	4781		NO	M-VG	UNKWN	-4	5.5	5	5	7	FMKT	NO
	JENKINS NO#1	3802-0019	3202		NO	M-VG	NI-NS							
	JENNER SWEET	3254-0009	3271		NO	M-VG	UNKWN	5	6.3	7	8	7	FMKT	YES
	JENNER SWEET	3254-0010	3254		NO	M-VG	NI-NS		5.5	5	8	7	FMKT	YES
	JENNETTING (RAWLES GENET)	3743-0047	3001		NO	M-VG	UNKWN							
	JERSEY BLACK	2951-0061	6071		NO									
	JERSEY BLACK	3202-0405	3271		NO	M-VG	NI-NS	+2	7.8	8	7		PROC	

JERSEY BLACK	3743-0072	3771	NO	M-VG UNKWN					NO
JERSEY BLACK	4641-0185	3202	NO	M-VG UNKWN					NO
JERSEYMAC	1902-0031	3001	NO	M-VG UNKWN					NO
JERSEYMAC	2602-0007	3001	NO	M-VG UNKWN					NO
JERSEYMAC	3002-0044	3202	NO	M-VG IN-NG	-8	7.0	4		NO
JERSEYMAC	3202-0406	3001	NO	M-VG UNKWN	-7	8.0			NO
JERSEYMAC	3502-0071	6071	NO	M-VG NI-NS					NO
JERSEYMAC	3802-0020	3258	NO	M-VG NI-NS					NO
JERSEYMAC	4302-0001	4306	NO	NBRG UNKWN					NO
JERSEYMAC	4302-0011	4306	NO	NBRG UNKWN					NO
JERSEYMAC	4306-0076	2251	NO	IN-NG					NO
JERSEYMAC	5601-0243	5601	NO	M-VG NI-NS	-3	7.0	5		NO
JERSEYMAC	5604-0062	3001	NO	M-VG UNKWN					NO
JERSEYMAC	0402-0056	3001	NO	M-VG UNKWN	-3	6.5	6		NO
JERSEYMAC (NJ 38)	1011-0020	3001	NO	M-VG UNKWN					NO
JERSEYMAC (NJ 38)	4744-0021	3001	NO	M-VG UNKWN	+2	7.8	7		NO
JERSEYRED	1022-0040	2051	NO	M-VG NI-NS	+4				NO
JERSEYRED	3202-0407	3001	NO	NBRG UNKWN					NO
JEWEL	0202-0002	2012	NO	UNKWN					NO
JEWEL	2012-0790	5671	NO	UNKWN					NO
JEWETT RED	2951-0062	6071	NO	M-VG NI-NS	+0	7.3	7		NO
JEWETT RED	3202-0408	1671	NO	M-VG UNKWN					NO
JEWETT RED	3743-0055	3202	NO	M-VG UNKWN					NO
JEWETT'S FINE RED (NODHEAD)	4641-0186	2171	NO	M-VG NI-NS	+2	7.5	6		NO
JOAN	3202-0409	1501	NO	IN-PO					NO
JOHANNES BOTTNER	2012-0372	6371	NO	IN-PO	-3	6.3	5	8	NO
JOHN STANDISH	2012-0072	5971	NO	M-VG NI-NS	-3	9.3	7		NO
JOHN STANDISH A	3202-0413	5901	NO	M-VG NI-NS	+0	6.8	7		NO
JOHN STANDISH B	3202-0414	8601	NO	M-VG UNKWN					NO
JOHN'S RED	4641-0187	1271	NO	M-VG NI-NS	-2	7.5	5		NO
JOHNSON MCINTOSH 2-2-4	3202-0411	3271	NO	M-VG NI-NS	-2	8.3	5		NO
JOHNSON MCINTOSH 2-4-2	3202-0410	3271	NO	M-VG IN-PO	-2	7.5	5		NO
JOHNSON MCINTOSH 2-4-4	3202-0418	2551	NO	M-VG NI-NS	+0	6.8	7		NO
JON-A-LATE	0402-0036	1501	NO	M-VG UNKWN	+1				NO
JONADEL	1022-0045	2552	NO	M-VG UNKWN					NO
JONADEL	1444-0002	3251	NO	M-VG UNKWN	-9	6.8	7	5	NO
JONADEL	2302-0072	6071	NO	M-VG UNKWN	+0	7.0	6		NO
JONADEL	3202-0415	3202	NO	NBRG IN-NG					NO
JONADEL	4707-0055	3701	NO	NBRG NI-NS					NO
JONADEL	4744-0022	3753	NO	NBRG UNKWN					NO
JONAFREE	5604-0069	1501	NO	M-VG UNKWN					NO
JONAGOLD	3202-1142	5671	NO	M-VG UNKWN					NO
JONAGOLD	1444-0005	3251	NO	M-VG UNKWN					NO
JONAGOLD	1702-0015	3251	NO	M-VG UNKWN					NO
JONAGOLD	2241-0052	6071	NO	M-VG IN-NG	+0	7.8	6		NO
JONAGOLD	3202-0416	3202	NO	M-VG UNKWN					NO
JONAGOLD	3502-0044	6071	NO	M-VG UNKWN					NO
JONAGOLD	3801-0040	6071	NO	M-VG NI-NS					NO
JONAGOLD	3802-0021	3202	NO	M-VG UNKWN	-2	8.0	8	5	NO
JONAGOLD	4641-0191	3202	NO	NBRG IN-NG					NO
JONAGOLD	4705-0032	3251	NO	M-VG NI-NS	+1	8.0	7	7	NO
JONAGOLD	4707-0209	3202	NO	M-VG UNKWN	-9				NO
JONAGOLD	5604-0063	3202	NO	M-VG UNKWN					NO
JONAGRAM	1022-0046	2552	NO	M-VG NI-NS	-3	7.5	7		NO
JONAGRAM	3002-0045	2502	NO	M-VG UNKWN					NO
JONAGRAM	3202-0417	2510	NO	M-VG NI-NS	-3	7.5	8	5	NO
JONALICIOUS	0402-0037	2551	YES	M-VG UNKWN					NO
JONALICIOUS	3104-0036	2551	YES	NBRG NI-NS					NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	AOD INF
APPLE	CONTINUED														
	JONALICIOUS	3202-0419	2551		YES	M-VG	IN-NG	+0	7.5	7	7	7		FMKT	
	JONALICIOUS	3502-0014	6071		YES	M-VG				6					
	JONALICIOUS	3802-0022	3202		YES	M-VG	NI-NS								
	JONALICIOUS	4641-0193	4671		YES										
	JONALICIOUS	4705-0033	4703		YES	M-VG	UNKW	+0	7.5	6	7	5	5	FMKT	NO
	JONALICIOUS	5604-0070	2551		YES	NBRG	NI-NS								
	JONAMAC	1902-0084	3251		NO	NBRG	UNKW								
	JONAMAC	3202-0420	3202		NO	M-VG	IN-NG	-3	7.0	7	7	5		FMKT	
	JONAMAC	3802-0023	3258		NO	M-VG	NI-NS								
	JONAMAC	4705-0034	3251		NO	M-VG	UNKW	-5	7.3	8	8	7	5	FMKT	YES
	JONAMAC	4707-0207	3202		NO	NBRG	IN-NG								NO
	JONAMAC	5604-0072	3202		NO	NBRG	NI-NS								
	JONAMAC	4641-0188	3571		NO										
	JONAREO	1011-0182	2551		YES										
	JONAREO	3103-0010	2551		YES	M-VG		+1	7.5	7	6	6	5	FMKT	NO
	JONAREO	3202-0421	2551		YES	M-VG	NI-NS	+0	7.0	8	5	6		PROC	
	JONAREO	3502-0064	6071		YES	M-VG	UNKW	-1	6.8						
	JONAREO	3541-0075	6071		YES										
	JONAREO	3601-0003	2551		YES	M-VG	NI-NS								NO
	JONAREO	4306-0097	2551		YES	NBRG	UNKW								YES
	JONAREO	4707-0018	1401		YES	NBRG	IN-NG								NO
	JONAREO	4707-0270	3202		YES	NBRG	IN-NG								
	JONAREO	5604-0066	2551		YES	M-VG	NI-NS								NO
	JONAREO	5604-0075	2551		NO	NBRG	NI-NS								YES
	JONATHAN	2001-0005	2051		NO	M-VG	NI-NS								NO
	JONATHAN	2241-0147	6071		NO										
	JONATHAN	2951-0188	6071		NO										
	JONATHAN	3202-0422	3202		NO	M-VG	NI-NS	+0	6.5	6	5	6		PROC	
	JONATHAN	3502-0082	6071		NO	M-VG	UNKW								
	JONATHAN	3743-0043	3771		NO	M-VG	UNKW								
	JONATHAN	4302-0009	4306		NO	NBRG	NI-NS	-3	6.3	7	7	8	5	FMKT	NO
	JONATHAN	4306-0039	6071		NO	M-VG	NI-NS								YES
	JONATHAN	4641-0189	4671		NO										
	JONATHAN	4707-0017	1401		NO	NBRG	IN-NG								
	JONATHAN	4707-0052	3701		NO	NBRG	IN-NG								
	JONATHAN	4723-0103	6071		NO	M-VG	IN-NG								NO
	JONATHAN	4744-0023	4752		NO										NO
	JONATHAN	5604-0064	3202		NO	M-VG	NI-NS	-9	7.3	6	8	6	5	FMKT	NO
	JONATHAN	2012-0592	8271	280016	NO		IN-PO								NO
	JONATHAN	2012-0593	8271	280017	NO		UNKW								NO
	JONATHAN	5604-0067	4705		NO	M-VG	NI-NS	-9	6.8	6	6	7	6	PROC	
	JONATHAN	5604-0068	3202		NO	M-VG	NI-NS	-9	7.3	6	6	6	6	SEEO	
	JONATHAN	3202-0423	3271		NO	NBRG	NI-NS							FMKT	NO
	JONATHAN	0402-0039	6071		NO	M-VG	UNKW								
	JONATHAN	1441-0027	6071		NO	M-VG	UNKW								
	JONATHAN	1444-0045	0751		NO	M-VG	UNKW								
	JONATHAN	2302-0357	2551		NO	NBRG	UNKW								NO
	JONATHAN	3541-0071	6071		NO	M-VG	UNKW								NO
	JONATHAN	4641-0192	1471		NO										
	JONATHAN	4705-0035	1261		NO	M-VG	UNKW	-6	7.5	6	5	7	5	FMKT	NO
	JONATHAN	1702-0016	2251		YES	M-VG	UNKW								
	JONATHAN	3202-0424	2251		YES	M-VG	NI-NS	+0	6.8	7	5	6		PROC	
	JONATHAN	3601-0005	2251		YES	M-VG	NI-NS								
	JONATHAN	3802-0024	3258		YES	M-VG	NI-NS								
	JONATHAN	4306-0061	2251		YES	M-VG	UNKW	-3	6.3	8	8	6	5	FMKT	NO
	JONATHAN	4306-0061	2251		YES	M-VG	UNKW	-3	6.3	8	8	6	5	FMKT	NO

JONO	0402-0038	3251	NO	NBRG	UNKWN	-5	7.0	6	5	3	FMKT	NO
JONO	3202-0425	3601	NO	M-VG	NI-NS	-3	6.8					
JONO	3502-0063	6071	NO	M-VG	UNKWN							
JONO	3601-0006	3601	NO	M-VG	NI-NS							
JONO	5604-0071	3601	NO	M-VG	NI-NS	-6	6.3	6	5	5	FMKT	
JONWIN	3202-0426	0553	YES	M-VG	IN-NG	+0	6.8	6	6	6	FMKT	
JORK 55669	3202-1143	6371	NO	M-VG	NI-NS	+0	8.7	8	7	5	FMKT	
JOUVEAUX	2012-0317	6271	NO	M-VG	IN-PO	+0	6.3	5	3	7	PROC	YES
JOYCE	2302-0071	6071	NO	M-VG	UNKWN	-4	7.0	5	5	5	FMKT	NO
JOYCE	2302-0240	5671	NO	M-VG	UNKWN							
JOYCE	3202-0427	5671	NO	M-VG	NI-NS	-4	19.5	5	5	7	FMKT	
JUBILEE	2241-0053	6071	NO	M-VG	NI-NS	+2	6.3	5	5	7	FMKT	
JUBILEE	3202-0428	5604	NO	NBRG	IN-NG							
JUBILEE	4707-0091	5671	NO	NBRG	NI-NS	-9	6.0	5	5	6	FMKT	
JUBILEE	5604-0074	5604	NO	M-VG	NI-NS							
JUICY URALIAN	2012-0750	8371	NO	M-VG	IN-PO							
JULPEHOCKEN (FALLAWATER)	3541-0087	6071	NO									
JULY PIPPIN	4641-0190	4871	NO									
JULY STRIPE	4641-0483	4671	NO									
JULYRED	0402-0040	6071	NO	M-VG	UNKWN			6	7	5	FMKT	NO
JULYRED	1444-0006	3251	NO	M-VG	UNKWN							
JULYRED	1702-0017	3251	NO	M-VG	UNKWN							
JULYRED	1902-0027	3001	NO	M-VG	UNKWN							
JULYRED	2931-0012	3001	NO	M-VG	UNKWN							
JULYRED	3104-0015	2251	NO	NBRG	NI-NS	-9	7.5	7	7	4	FMKT	NO
JULYRED	3202-0429	3001	NO	M-VG	NI-NS							
JULYRED	3601-0007	6071	NO	M-VG	NI-NS							
JULYRED	4306-0024	6071	NO	M-NY		-1	6.3	7	7	5	FMKT	NO
JULYRED	4306-0050	2251	NO	M-VG	UNKWN	-9	8.3	9	8	6	FMKT	NO
JULYRED	4707-0174	1901	NO	NBRG	IN-NG							
JULYRED	4707-0205	3202	NO	NBRG	IN-NG							
JULYRED	5604-0073	3001	NO	M-VG	NI-NS	-2	6.5	5	5	4	FMKT	NO
JULYRED (NJ 21)	4744-0025	3001	NO						9			
JUMBO	3541-0086	6071	NO									
JUMBO	4705-0036	2551	NO	NBRG	UNKWN	-3	10.0	7	3		FMKT	NO
JUNE HACKWORTH	1022-0078	1041	NO	M-VG	UNKWN	-2		6	5		FMKT	NO
JUNE WEALTHY	1022-0079	1302	YES	M-VG	UNKWN	-2			3	7	PROC	NO
JUNE WEALTHY	3202-0430	2551	YES	M-VG	NI-NS	-9	6.8	5	5	4	FMKT	NO
JUNE WEALTHY	3541-0031	6071	YES									
KATSER (RED SEEK-NO-FURTHER)	4641-0194	3202	NO									
KALCO	5604-0076	6305	NO	M-VG	NI-NS	-6	5.8	4	4	4	PROC	NO
KALMAR GLASS	1022-0080	7971	NO	M-VG	UNKWN			5	5		FMKT	NO
KANSOMOLEZ	3202-0432	4101	NO	M-VG	NI-NS	-2	6.3	7	3	7	PROC	NO
KANDIL SINAP	4641-0195	4871	NO									
KANORKOWA	2012-0525	7371	NO	M-VG	IN-PO	+1	6.3	5	4	7	PROC	NO
KANORKOWA	3202-0433	2012	NO	M-VG	IN-NG	-6	7.0	6	5	5	FMKT	NO
KARASTOJARVA	2012-0856	5571	NO	M-VG	NI-NS	-8	6.3	7	4	4	PROC	NO
KARIN SCHNEIDER	5604-0077	7971	NO	M-DS	NI-NS	+2	1.5				ORNA	
KARMIJN DE SONNAVILLE	3801-0061	7171	NO	M-VG	IN-NG						ORNA	
KASHA	3202-0434	4101	NO	M-VG	NI-NS	-6	7.0	6	5	6	FMKT	NO
KATHERINE	3202-0435	2141	NO	M-VG	NI-NS	-8	6.3	7	4	4	PROC	NO
KATHERINE	5601-0146	5603	NO	M-DS	NI-NS	+2	1.5				ORNA	
KATJA	3202-0436	7271	NO	M-VG	NI-NS	-6	6.8	7	6	6	FMKT	NO
KAUPANGER	3202-0437	2012	NO	M-VG	NI-NS	-4	7.5	5	6	7	FMKT	NO
KAVANAUGH	2942-0029	6071	NO	M-VG	UNKWN							
KAVANAUGH	2951-0063	2942	NO									
KAVANAUGH	2012-0039	7971	NO	M-VG	IN-PO							
KAVLAS	3202-0438	2012	NO	M-VG	NI-NS	-7	6.8	7	3	3	PROC	NO
KEEGAN	2012-0402	6671	NO	M-VG	IN-PO							
KEEGAN'S CRAB	2012-0402	6671	NO									



	3202-0451	2012	249925	NO	M-VG	NI-NS	+2	7.0	6	5	7	FMKT	
KING COLE	1441-0029	6071	NO	NO	M-NY	NI-NS	+2	7.0	6	6	8	FMKT	
KING DAVID	1444-0036	1471	NO	NO	NBRG	UNKWN		7.0	6			FMKT	
KING DAVID	2942-0030	2551	NO	NO	M-VG	UNKWN							
KING DAVID	2951-0066	6071	NO	NO	M-VG	UNKWN							
KING DAVID	3202-0452	2551	NO	NO	M-VG	IN-PO	+2	6.8	7	6	6	FMKT	
KING DAVID	3541-0098	6071	NO	NO									
KING DAVID	4641-0198	4671	NO	NO									
KING HARRY	2012-0336	6271	175010	NO		UNKWN							
KING LUSCIOUS	1444-0013	2051	YES	YES	NBRG	UNKWN							
KING LUSCIOUS	1702-0018	2051	YES	YES	M-VG	UNKWN							
KING LUSCIOUS	3104-0038	2051	YES	YES	NBRG	NI-NS							
KING LUSCIOUS	3202-0453	2051	YES	YES	M-VG	NI-NS	+4	8.0	6	5	7	PROC	
KING LUSCIOUS	3541-0126	6071	YES	YES									
KING LUSCIOUS	3601-0008	2051	YES	YES	M-VG	NI-NS							
KING OF THE PIPPINS	2951-0189	6071	NO	NO									
KING OF THE PIPPINS	4641-2000	4871	NO	NO									
KING OF TOMPKIN COUNTY	4641-0201	4871	NO	NO									
KINGJON	4707-0182	4702	NO	NO	NBRG	IN-NG							
KINGS ACRE PIPPIN	1441-0062	5971	NO	NO	NBRG	NI-NS							
KINGSCOURT	5608-0008	6071	NO	NO	NBRG	UNKWN		4.8	4	5	6	FMKT	
KINGSTON BLACK	3202-0454	5971	NO	NO	M-VG	NI-NS	-3	5.0	7	3	6	PROC	
KINNAIRD	3743-0122	3771	NO	NO	M-VG	UNKWN							
KINNAIRD'S CHOICE	4641-0203	1022	NO	NO									
KINREI OREI	3202-0636	2012	205459	NO	M-VG	NI-NS	+3	6.5	5	6	7	FMKT	
KINREI OREI	5604-0134	8471	NO	NO	NBRG	IN-PO							
KITAIIKA ZOLOTATA	3202-0455	2012	292930	NO	M-VG	NI-NS	-9	5.0	5	5	6	FMKT	
KITAIIKA ZOLOTATA RANNIAIA 6	2012-0620	8371	292930	NO									
KITAIIKA ZOLOTAYA RANNAYA	2012-0652	7371	307516	NO									
KIZIL ALMA	1022-0082	8371	030327	NO	M-NY	UNKWN		8.0	1	2	8	FMKT	
KIZIL ALMA	2012-0002	8371	030327	NO									
KLINES MCINTOSH	3801-0041	6071	NO	NO	M-VG	UNKWN							
KLONE 68	5604-0080	6305	NO	NO	NBRG	NI-NS							
KNOBBER RUSSET	2241-0058	6071	NO	NO									
KNOBBER RUSSET	2951-0067	2012	NO	NO									
KNOBBER RUSSET	4641-0204	4671	NO	NO									
KNOTTED KERNAL	2302-0074	6071	NO	NO									
KNUTHENBORG GRANVENSTEIN	3202-0458	2012	199688	NO	M-VG	UNKWN							
KOKKO	3202-1011	2012	347267	NO	M-VG	IN-PO	-6	7.5	4	5	5	FMKT	
KOKKO STANDARD	2012-0715	8471	347267	NO	NBRG	NI-NS	-2	7.3	6	5	5	FMKT	
KOKKO STRAIN 2	2012-0716	8471	347268	NO									
KOKKO STRAIN 3	2012-0717	8471	347269	NO									
KOLA	3202-1031	4171	NO	NO	M-VG	UNKWN	-2	5.8	4	2	6	3	YES
KOLA	3202-2052	4101	NO	NO	M-VG	UNKWN							
KOMLENSK	2012-0751	8371	383512	NO									
KONINGSZUUR	3202-0456	2012	188517	NO	M-VG	NI-NS	-2	7.0	6	3	8	FMKT	
KOOTENAY	4641-0205	1271	NO	NO									
KOREI	2012-0386	8471	199527	NO									
KOREI	3202-0457	2012	199527	NO									
KOROBOKVA (CUKURINS)	2012-0752	8371	383513	NO	M-VG	NI-NS	+3	7.5	5	5	7	PROC	
KOROBOKVA	2012-0549	5771	262972	NO									
KOSMONAUT	2012-0731	5771	369714	NO									
KOULEMAN	2012-0363	7171	188516	NO									
KRAPCHATOE	2012-0627	8371	293889	NO									
KRESS MCINTOSH	1902-0058	2551	NO	NO	NBRG	UNKWN							
KRESS MCINTOSH	3202-0459	2551	NO	NO	M-VG	IN-NG	-2	6.8	5	5	5	FMKT	
KRIEUV ROSMARINS	2012-0547	5771	262970	NO									
KS 014	3202-0014	2501	NO	NO	M-VG	IN-PO							
KULON KITAIKA	3002-0047	2012	259450	NO	M-VG	NI-NS							



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE--CONTINUED															
	KULON KITAIKA (KITAJKA)	2012-0526	7371	259450	NO		IN-PO	+2	8.8	5	5	5	6	PROC	NO
	KUOTESHAHO	2012-0236	6171	157209	NO		IN-NG							PROC	NO
	KUPPENS SPY	3202-0460	3271		NO	M-VG	NI-NS	+3	7.5	6	6	7		PROC	NO
	KUROSH SIBIRICA X BELFLEUR	2012-0185	8371	135983	NO		IN-NG	+0	3.5					FMKT	NO
	KYOKO	3202-0641	2012	199528	NO	M-VG	IN-PO	-1	6.5	7	5	5		FMKT	NO
	LADY	1444-0032	3252		NO	NBRG	UNKWN								NO
	LADY	2951-0190	6071		NO										
	LADY	3202-0462	3271		NO	M-VG	NI-NS	+4	5.0	5	6	6		PROC	NO
	LADY CARRINGTON	3202-0463	8601		NO	M-VG	NI-NS	-5	6.5	7	6	6		FMKT	NO
	LADY ILGEN	2012-0443	6371	215796	NO		NI-NS	-1	4.8					ORNA	NO
	LADY IMPERIAL CLARENOON	2012-0657	8871	307742	NO		IN-PO								NO
	LADY SUDLEY	2951-0069	5971		NO										
	LADY SUDLEY	3202-0464	5901		NO	M-VG	IN-PO	-7	6.8	6	6	6		FMKT	NO
	LADY SUDLEY	4641-0207	6071		NO										NO
	LADY SWEET	1444-0146	3062		NO	NBRG	UNKWN								NO
	LADY SWEET	2942-0031	3271		NO	M-VG	UNKWN								NO
	LADY SWEET	2951-0070	6071		NO										
	LADY SWEETING	4641-0206	4871		NO										
	LAKELAND	2302-0130	2302		NO	M-VG	UNKWN	-7	7.0	6	7	8	8	FMKT	NO
	LAKELAND	3202-0465	2352		NO	M-VG	NI-NS	-2	7.0	6	5	7		FMKT	NO
	LAKING	2951-0191	6071		NO										
	LAKING	3202-0466	5607		NO	M-VG	NI-NS	-1	8.0	7	5	5	5	FMKT	YES
	LAKING	4705-0037	3251		NO	M-VG	UNKWN	-1	6.3	3	5	6		FMKT	NO
	LAKING	5604-0082	5606		NO	NBRG	NI-NS								NO
	LALLA DELICIOUS	2012-0481	8771	242011	NO		IN-PO								NO
	LALLA DELICIOUS	3202-0173	3202		NO	M-VG	UNKWN	-6	6.8	8	7	8	8	FMKT	NO
	LALLA DELICIOUS	3202-0467	8771		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	NO
	LAMB ABBEY PEARMAIN	2951-0071	6071		NO										
	LAMB ABBEY PEARMAIN	4641-0208	6071		NO										NO
	LAMB ABBEY PEARMAIN	2012-0381	5971	199418	NO		UNKWN								NO
	LAMB ABBEY PEARMAIN A	2012-0382	5971	199419	NO		IN-PO								NO
	LAMB ABBEY PEARMAIN B	2012-0280	5971	161839	NO		IN-PO								NO
	LAMBROOK PIPPIN	2012-0314	6271	162724	NO		UNKWN								NO
	LANDE	3202-0468	2012	162724	NO	M-VG	NI-NS	+2	6.8	6	5	7		FMKT	NO
	LANDE	2012-0121	5971	128362	NO		UNKWN								NO
	LANGLEY PIPPIN	4641-0209	4871		NO										NO
	LANGLEY PIPPIN	2012-0287	5971	161851	NO		IN-PO								NO
	LANGWORTHY	2012-0040	7971	104802	NO		UNKWN							PROC	NO
	LARGE TRANSPARENT ASTRAKAN	3202-0469	3271		NO	M-VG	NJ-NS	-4	5.0	5	2	7		PROC	NO
	LARGE YELLOW SIBERIAN	4641-0484	3202		NO										
	LARGE YELLOW SIBERIAN	3202-0470	5671		NO	M-VG	IN-NG	+2	7.5	5	4	7		PROC	NO
	LASALLE	4641-0210	4871		NO										
	LASALLE	1441-0031	2241		NO	M-NY	NI-NS	-1		7	7			FMKT	NO
	LATE STRAWBERRY	1444-0066	3202		NO	NBRG	UNKWN								NO
	LATE STRAWBERRY	2241-0061	6071		NO										
	LATE STRAWBERRY	2942-0032	6071		NO	M-VG	UNKWN								NO
	LATE STRAWBERRY	3202-0471	1571		NO	M-VG	NI-NS	-4	6.5	6	6	6		FMKT	NO
	LATE STRAWBERRY	4641-0211	6071		NO										
	LATE SWEET MCINTOSH	3202-0472	3571		NO	M-VG	NI-NS	+1	7.5	7	5	5	5	FMKT	NO
	LATE SWEET MCINTOSH	3541-0006	3541		NO	M-VG	NI-NS	+1	7.5	6	7	6	5	FMKT	NO
	LATE SWEET MCINTOSH	4641-0212	6071		NO										
	LAUNETTE	2012-0318	6271	162732	NO		IN-PO	+0	6.0	5	6			PROC	NO
	LAW RED ROME	3802-0067	2551		NO	M-VG	NI-NS								
	LAW RED ROME	3805-0004	6071		NO	NBRG	IN-NG								



LAW ROME BEAUTY	3202-0473	2551	YES	M-VG	IN-PO	+2	7.5	8	5	7	PROC	
LAW ROME BEAUTY	3502-0016	6071	YES	NBRG	UNKWN						FMKT	
LAW ROME BEAUTY	3801-0047	6071	YES	M-VG	UNKWN						NO	
LAW ROME BEAUTY	4707-0216	3852	YES	NBRG	IN-NG						NO	
LAW ROME BEAUTY	4707-0239	3802	YES	NBRG	IN-NG						NO	
LAW ROME BEAUTY	5604-0162	4771	YES	M-VG	NI-NS	+2	7.3	8	7	8	FMKT	
LAWFAM	5604-0083	5605	NO	NBRG	NI-NS							
LAUSPUR	3801-0048	6071	NO	M-VG	UNKWN						FMKT	
LAUSPUR	3802-0068	2251	NO	M-VG	NI-NS						NO	
LAUSPUR	4306-0100	2251	NO	NBRG	UNKWN						NO	
LAWYER NUTMEG (RED ESTHER)	3254-0011	3254	NO	M-VG	NI-NS	3	5.5	5	9	8	7	FMKT
LAXTON'S FORTUNE	2012-0112	5971	NO	UNKWN		-4	6.3	5	8	7	5	FMKT
LAXTON'S FORTUNE	2012-0472	5971	NO	IN-PO			7.0	7	8	7	8	FMKT
LAXTON'S FORTUNE	3202-0474	2011	NO	M-VG	IN-PO	+4	6.8	6	8	5	FMKT	
LAXTON'S HERALD	2012-0144	5971	NO	UNKWN		-2	6.0	7	6	7	9	FMKT
LAXTON'S LEADER	2012-0114	5971	NO	UNKWN								NO
LAXTON'S PIONEER	2012-0115	5971	NO	UNKWN		-4	6.3	5	8	5	7	FMKT
LAXTON'S REWARD	2012-0350	5971	NO	UNKWN								NO
LAXTON'S SUPERB	3202-0475	8602	NO	M-VG	NI-NS	+1	7.0	5	6	7	FMKT	
LAXTON'S SUPURB	2951-0072	6071	NO									
LEATHERCOAT	4641-0213	4671	NO									
LEGANA	0905-0018	2571	NO	NBRG	UNKWN							NO
LEGANA	2012-0396	8771	NO	IN-PO		+2	6.8	5	7	8	FMKT	
LEGANA	2012-0482	8771	NO	IN-PO		+1	6.0	6	7	8	PROC	
LEIGRUBER SPUR DELICIOUS	3202-0476	1271	NO	M-VG	NI-NS	+0	7.5	7	7		FMKT	
LEMOEN	2012-0149	5471	NO	IN-PO								NO
LEMOEN	2012-0260	7171	NO	IN-PO								NO
LEMOINE	3202-1148	3201	NO	NBRG	UNKWN							NO
LEMON PIPPIN	2012-0243	5971	NO	IN-PO								NO
LENNOXVILLE	3202-1149	1902	NO	NBRG	UNKWN							NO
LENNOXVILLE	4707-0153	1901	NO	NBRG	IN-NG							YES
LEONARD FLATT	1011-0074	4241	NO	NBRG	UNKWN							YES
LEVA REKA OP	1011-0245	2012	NO				7.0	4	4	9	7	INST
LEVERING LIMBERTWIG	3202-0477	4671	NO	M-VG	IN-PO	+4	7.3	4	5	7	PROC	
LEWIS INCOMPARABLE	2012-0150	5471	NO	IN-PO								NO
LEYDA	2012-0719	8871	NO	IN-NG								NO
LIBERTY	3202-1150	3202	NO	M-VG	NI-NS	-1	7.0	8	7	6	FMKT	
LIBERTY	3202-2033	3202	NO	M-VG	UNKWN	+0	7.8	8	7	7	FMKT	
LIENTNAYA ANTONOFFKA	2012-0003	8371	NO	IN-PO		+0	7.5	5	6	5	9	FMKT
LIMBERTWIG	1022-0059	6071	NO	NBRG	UNKWN							NO
LIMBERTWIG	4641-0214	1022	NO									
LIMBERTWIG, BRUSHY MOUNTAIN	4641-0215	4871	NO	M-VG	UNKWN							
LIMBERTWIG, ROYAL	4641-0216	4871	NO	IN-NG								
LINDA	3502-0028	6071	NO	M-VG	UNKWN							
LINDEL	5601-0561	5671	NO	IN-NG								
LINDO DA INSUA	2012-0352	7471	NO	IN-NG		+4	7.0	4	5	7	9	PROC
LINNTON	1444-0029	1442	NO	NBRG	UNKWN							NO
LINNTON	3202-0479	4705	NO	M-VG	NI-NS	+1	7.3	5	5	7	FMKT	
LINOA	3202-0478	3001	NO	M-VG	NI-NS	+0	7.5	6	5	5	PROC	
LISET	3202-1151	6071	NO									ORNA
LISET	5601-0157	5603	NO	IN-NG								
LITHUANIAN PEPPIN	3202-1152	3803	NO									
LIVELAND RASPBERRY	1444-0097	2561	NO	NBRG	UNKWN							NO
LIVELAND RASPBERRY	3202-0480	2551	NO	M-VG	NI-NS	-8	6.8	6	7	3	FMKT	
LJ DELICIOUS RED	5601-0262	5601	NO	IN-NG								
LJALJCE	2012-0561	8271	NO	IN-PO								NO
LJALJCE	3002-0048	8271	NO	M-VG								NO
LLING 02	3202-0002	5971	NO	M-NY	IN-NG							RTST
LOACHAPOKA	3202-0481	0171	NO	M-VG	IN-NG	-3	7.5	7	6	6	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED																
L0B0		1022-0069	2051		NO	M-VG	UNKWN	-6			5	5			FMKT	YES
L0B0		2012-0218	5671	143180	NO	UNKWN		-3	6.8		7	7	5	4	FMKT	NO
L0B0		2302-0075	6071		NO	M-VG	UNKWN	-8	7.8		8	7	8	8	FMKT	NO
L0B0		3202-0482	3001		NO	M-VG	NI-NS	-2	7.8		6	6	5		FMKT	
L0B0		5604-0084	5605		NO	NBRG	NI-NS									
L0D1		1444-0152	1451		NO	M-VG	UNKWN				7	7	4	6	FMKT	NO
L0D1		1702-0019	2251		NO	M-VG	UNKWN									
L0D1		2241-0148	6071		NO	M-VG	UNKWN									
L0D1		2302-0076	6071		NO	M-VG	UNKWN	-2	8.0		8	5	7	7	FMKT	NO
L0D1		2602-0008	4753		NO	M-VG	UNKWN				8	5			FMKT	YES
L0D1		2951-0192	6071		NO											
L0D1		3104-0021	4752		NO	NBRG	NI-NS				5	5	3		FMKT	NO
L0D1		3202-0483	3202		NO	M-VG	IN-NG	-9	7.5							
L0D1		3502-0036	6071		NO	M-VG	UNKWN									
L0D1		3541-0025	6071		NO											
L0D1		3601-0009	3651		NO	M-VG	NI-NS									
L0D1		4641-0217	4671		NO											
L0D1		4705-0038	4774		NO	M-VG	UNKWN	-9	6.8		5	2	2	8	FMKT	NO
L0D1		4707-0054	3701		NO	NBRG	IN-NG					4				NO
L0D1		4744-0027	3251		NO											
L0D1		4752-0001	4752		NO	M-VG	UNKWN	-8	6.0		7	7	3	7	FMKT	NO
L0D1		5604-0085	3202		NO	M-VG	IN-PO	-3	7.3		7	5	5	5	PROC	
L0D1		1702-0020	6071		NO	M-VG	UNKWN									
L0D1	SPUR	5604-0086	2551		NO	M-VG	NI-NS	-3	7.3		7	5	5	5	PROC	NO
L0G5	DALL	2302-0348	5671		NO	M-VG	UNKWN	-6	6.8		6	5	6	6	FMKT	NO
L0MBARTS	CALVILLE	4641-0218	4871		NO											
L0NDON	PIPPIN	4641-0219	4871		NO											
L0NG	STEM	4641-0220	4871		NO											
L0NG	STEM	2951-0193	6071		NO											
L0OP	BALDWIN	3202-0484	3803		NO	M-VG	NI-NS	+3	7.8		5	6	7		PROC	
L0OP	ROME 2-2-2-4	3202-0486	3803		NO	M-VG	NI-NS	+2	8.8		7	6	7			
L0OP	ROME 2-2-4-4	3202-0487	3803		NO	M-VG	NI-NS	+3	8.0		6	5	7			
L0OP	RUSSET BALDWIN	3202-0488	3803		NO	M-VG	NI-NS	+3	7.5		4	5	7		PROC	
L0OP	SPY	3202-0485	3803		NO	M-VG	NI-NS	+3	7.5		5	6	6		PROC	
L0OP	SPY 2-2-4-4	3202-0489	3803		NO	M-VG	NI-NS	+2	8.8		5	5	6			
L0OP	SPY 2-4-4	3202-0490	3803		NO	M-VG	IN-NG	+2	8.8		5	5	6			
L0OP	STRIPED ROME	3202-0491	3803		NO	M-VG	NI-NS	+3	7.5		7	5	7		PROC	
L0OP	WEALTHY	3202-0492	3803		NO	M-VG	NI-NS	-4	9.0		6	6	6		FMKT	
L0RD	BURGHLEY	4641-0221	4871		NO											
L0RD	HINDLIP	2012-0079	5971	123746	NO	UNKWN		+4	6.8		3	6	6	8	FMKT	NO
L0RD	KITCHNER	3202-0493	0571		NO	M-VG	NI-NS	-4	7.5		7	4	4		FMKT	YES
L0RD	LAMBOURNE	1902-0025	3232		NO	M-VG	IN-NG									
L0RD	LAMBOURNE	2012-0080	5971	123747	NO	IN-PO		+2	6.8		7	9	6	8	FMKT	NO
L0RD	LAMBOURNE	2012-0403	6671	203815	NO	IN-PO		+5	6.5		4	6	5	8	FMKT	NO
L0RD	LAMBOURNE	2012-0406	5971	205048	NO	IN-PO		-2	6.8		4	7	7	8	FMKT	NO
L0RD	LAMBOURNE	2012-0473	5971	238789	NO	IN-PO										
L0RD	LAMBOURNE	3202-0494	5971		NO	M-VG	NI-NS	-1	7.5		6	7	7		FMKT	YES
L0RD	LAMBOURNE	4707-0098	4702		NO	NBRG	IN-NG									YES
L0RD	LAMBOURNE	4707-0140	4702		NO	NBRG	IN-NG									YES
L0RD	LAMBOURNE	4723-0301	6071		NO	NBRG	IN-NG									NO
L0RD	LAMBOURNE	4723-0301	6071		NO	NBRG	IN-NG									NO
L0RD	LAMBOURNE	2012-0633	5971	300689	NO	IN-PO										NO
L0RD	LAMBOURNE	5601-0706	5606		NO	IN-NG										NO
L0RDS	SEEDLING	1444-0107	3062		NO	IN-NG										NO
L0RDS	SEEDLING	2241-0062	6071		NO	NBRG	UNKWN									NO
L0RDS	SEEDLING	2951-0073	2241		NO											NO





























NO	3202-0588	4705	NO	DYNG	NI-NS	-4	8.0	7	4	4	FMKT	NO
MN	2012-0230	6371	NO		UNKUN							NO
MN	0402-0042	3202	YES	NBRG	UNKUN							NO
MN	2302-0001	2302	YES	M-VG	UNKUN	-9	6.8		5		3	FMKT
MN	2302-0002	2302	YES	M-VG	UNKUN	+1	7.0	7	7		8	FMKT
MN	4705-0046	2301	YES	NBRG	UNKUN	-8						NO
MN	2302-0003	2302	YES	M-VG	UNKUN	-8	6.8	8	7		7	FMKT
MN	2302-0004	2302	YES	M-VG	UNKUN	-6	6.5	8	7		6	FMKT
MN	2302-0005	2302	YES	M-VG	UNKUN	-7	6.8	8	7		7	FMKT
MN	2001-0025	2301	YES	M-VG	NI-NS							NO
MN	2302-0006	2302	YES	M-VG	UNKUN	-6	5.8	7	5		7	FMKT
MN	4306-0038	6071	YES	M-NY		-3	7.0	7	7		5	FMKT
MN	2302-0007	2302	YES	M-VG	UNKUN	-9	6.8	7	8		7	FMKT
MN	2302-0008	2302	YES	M-VG	UNKUN	-5	6.5	8	6		8	FMKT
MN	2302-0009	2302	YES	M-VG	UNKUN	-7	6.8	8	7		7	FMKT
MN	2302-0010	2302	YES	M-VG	UNKUN	-6	6.3	8	7		7	FMKT
MN	2302-0011	2302	YES	M-VG	UNKUN	-6						NO
MN	2302-0012	2302	YES	M-VG	UNKUN	-9	6.8	8	7		7	FMKT
MN	3002-0064	2302	YES	M-VG								NO
MN	4306-0032	6071	YES	M-NY		+0	8.8	7	7		5	FMKT
MN	2302-0013	2302	YES	M-VG	UNKUN	+0	6.5	7	8		8	FMKT
MN	4306-0036	6071	YES	M-NY		+1	8.8	7	7		8	FMKT
MN	2302-0014	2302	YES	M-VG	UNKUN	-6	4.8	8	2		6	FMKT
MN	2302-0015	2302	YES	M-VG	UNKUN	-7	4.8	6	5		6	FMKT
MN	2302-0016	2302	YES	M-VG	UNKUN	-8	6.8	6	8		8	FMKT
MN	2302-0017	2302	YES	M-VG	UNKUN	-9	6.3	6	5		7	FMKT
MN	2302-0018	2302	YES	M-VG	UNKUN	+1	6.8	6	7		7	FMKT
MN	2302-0019	2302	YES	M-VG	UNKUN	-9	6.3	5	6		7	FMKT
MN	2302-0020	2302	YES	M-VG	UNKUN	-9	6.5	6	7		7	FMKT
MN	2302-0021	2302	YES	M-VG	UNKUN	-9	6.5	5	8		7	FMKT
MN	2302-0022	2302	YES	M-VG	UNKUN	-8	6.8	8	6		8	FMKT
MN	5604-0099	2301	YES	NBRG	NI-NS							NO
MN	2302-0023	2302	YES	M-VG	UNKUN	-6	6.3	9	8		5	FMKT
MN	2302-0024	2302	YES	M-VG	UNKUN	-6	6.5	6	6		6	FMKT
MN	2302-0025	2302	YES	M-VG	UNKUN	-6	7.5	7	8		7	FMKT
MN	2302-0026	2302	YES	M-VG	UNKUN	-9	8.3	8				NO
MN	2302-0027	2302	YES	M-VG	UNKUN	-7			7			FMKT
MN	2302-0028	2302	YES	M-VG	UNKUN	-8	7.3	5	6		7	FMKT
MN	2302-0029	2302	YES	M-VG	UNKUN	-5	7.8	8	7		5	FMKT
MN	2302-0030	2302	YES	M-VG	UNKUN	-7	7.3	5	7		6	FMKT
MN	2302-0031	2302	YES	M-VG	UNKUN	-7	7.5	5	7		4	FMKT
MN	2302-0032	2302	YES	M-VG	UNKUN	-8	6.8	6	7		7	FMKT
MN	2302-0033	2302	YES	M-VG	UNKUN	-8	6.3	8	7		7	FMKT
MN	2302-0034	2302	YES	M-VG	UNKUN	-8	7.0					NO
MN	2302-0035	2302	YES	M-VG	UNKUN	-9	5.5	4	5		6	FMKT
MN	2302-0036	2302	YES	M-VG	UNKUN	-1	6.3					NO
MN	2302-0037	2302	YES	M-VG	UNKUN							NO
MN	2302-0038	2302	YES	M-VG	UNKUN							NO
MN	2302-0039	2302	YES	M-VG	UNKUN							NO
MN	2302-0040	2302	YES	M-VG	UNKUN	+0	6.8	7	9		9	FMKT
MN	2302-0041	2302	YES	M-VG	UNKUN	-9	7.0	7	8		8	FMKT
MN	2302-0042	2302	YES	M-VG	UNKUN	-9	5.8	3	7		7	FMKT
MN	2302-0043	2302	YES	M-VG	UNKUN	-9	7.8	6	7		7	FMKT
MN	2302-0044	2302	YES	M-VG	UNKUN	-9	6.0					NO
MN	2302-0045	2302	YES	M-VG	UNKUN	-5	6.5	5	8		8	FMKT
MN	2302-0046	2302	YES	M-VG	UNKUN	-5	6.8	6	9		9	FMKT
MN	2302-0047	2302	YES	M-VG	UNKUN	-8	7.5	5	7		7	FMKT
MN	2302-0048	2302	YES	M-VG	UNKUN	-9	7.8	6	5		9	FMKT
MN	2302-0049	2302	YES	M-VG	UNKUN	-5						NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MN 1704	2302-0050	2302		YES	M-VG	UNKW	-5						FMKT	NO
	MN 1734	3254-0013	2302		YES	NBRG	UNKW	+0	7.0	3	7	8	7	PROC	YES
	MO. A 1379	5604-0003	2510		NO	NBRG	NI-NS								
	MO. A 3272	3202-1096	2510		NO	NBRG	UNKW								
	MOBB'S ROYAL	2012-0171	8671	134431	NO	M-VG	UNKW	+0	7.8	4	5	7	8	FMKT	NO
	MOLLIE'S DELICIOUS	4306-0126	2051		NO	M-VG	UNKW	-3	8.3	9	8	6	6	FMKT	NO
	MOLLIE'S DELICIOUS	0102-0001	0152		NO	M-VG	UNKW								NO
	MOLLIE'S DELICIOUS	0402-0048	3001		NO	M-VG	UNKW								NO
	MOLLIE'S DELICIOUS	1902-0032	3001		NO	M-VG	UNKW								NO
	MOLLIE'S DELICIOUS	3002-0066	3001		NO	NBRG									NO
	MOLLIE'S DELICIOUS	3202-0590	3001		NO	M-VG	NI-NS	-4	8.0	6	7	6		FMKT	
	MOLLIE'S DELICIOUS	3502-0034	6071		NO	M-VG	UNKW								
	MOLLIE'S DELICIOUS	3541-0046	6071		NO										
	MOLLIE'S DELICIOUS	3601-0013	2251		NO	M-VG	NI-NS								
	MOLLIE'S DELICIOUS (NJ 28)	1011-0005	3001		NO	M-VG	UNKW	-5	7.3	6	9	5	8	FMKT	YES
	MOLLIE'S DELICIOUS (NJ 28)	1022-0014	3001		NO	M-VG	UNKW	-6		6	9			FMKT	NO
	MONARCH	3202-0591	8671		NO	M-VG	IN-PO	-3	8.0	6	5	5		FMKT	NO
	MONMOUTH BEAUTY	3202-0592	2051		NO	M-VG	NI-NS	-5	8.3	6	5	6		PROC	
	MONMOUTH PIPPIN	4641-0246	2571		NO	NBRG									NO
	MONROE	0402-0049	6071		NO	M-VG	UNKW								NO
	MONROE	1444-0110	3062		NO	NBRG	UNKW								NO
	MONROE	2302-0085	6071		NO	M-VG	UNKW	-8	6.5	4	7	6	6	FMKT	NO
	MONROE	3202-0593	3202		NO	M-VG	IN-NG	+1	7.0	7	6	7		PROC	
	MONROE	3541-0096	6071		NO										
	MONROE	4641-0247	3571		NO	M-VG									
	MONROE	4707-0022	1401		NO	NBRG	IN-NG								YES
	MONTGOMERY	3202-0594	3202		NO	M-VG	IN-NG	-6	6.8	5	4	6		FMKT	
	MOORE RED	4707-0045	3701		NO	NBRG	IN-NG								
	MOORE'S SWEET	4641-0248	4671		NO	NBRG									
	MOR-SPUR MCINTOSH	1902-0097	2551		YES	M-VG	UNKW								
	MOR-SPUR MCINTOSH	3202-1199	5671		YES	M-VG	NI-NS	-2	7.3	7	7	5	6	FMKT	
	MOR-SPUR MCINTOSH (RAIKES MCINT.)	4752-0014	4752		YES	M-VG	IN-NG	-3	6.0	7	7	5		FMKT	YES
	MORDEN A C 4	3202-MAC4	2201		NO	NBRG	NI-NS							RTST	
	MORDEN P.F. 6	5604-0155	5603		NO	NBRG	NI-NS								
	MORDEN 0355	2302-0245	5671		NO	M-VG	UNKW	-3	6.3	8	7	7	7	FMKT	NO
	MORDEN 0356	2302-0246	5671		NO	M-VG	UNKW	-4	5.5	4	4	5	5	FMKT	NO
	MORDEN 0357	2302-0247	5671		NO	M-VG	UNKW	-8	6.3	7	6	6	6	FMKT	NO
	MORDEN 0358	2302-0248	5671		NO	M-VG	UNKW	-3	6.5	7	6	7	7	FMKT	NO
	MORDEN 0359	2302-0249	5671		NO	M-VG	UNKW	-4	7.8	6	6	7	7	FMKT	NO
	MORDEN 0360	2302-0250	5603		NO	M-VG	UNKW	-4	6.5	6	6	8	8	FMKT	NO
	MORDEN 0361	2302-0251	5603		NO	M-VG	UNKW	-3	7.5	5	8	6	6	FMKT	NO
	MORDEN 0362	2302-0252	5603		NO	M-VG	UNKW	-4	6.8	6	5	7	7	FMKT	NO
	MORDEN 0363	2302-0253	5603		NO	M-VG	UNKW	-4	6.8	6	4	3	3	FMKT	NO
	MORDEN 0368	2302-0255	5603		NO	M-VG	UNKW	-3	6.8	8	4	3	7	FMKT	NO
	MORDEN 2439	3002-0052	5603		NO	M-VG	UNKW	-6	6.0	6	4	9	9	FMKT	NO
	MORDEN 6427	1022-0087	8271	280017	NO	M-VG	UNKW								NO
	MORDEN 6947	3002-0053	8271	280010	NO	M-VG									NO
	MORDEN 6970	3002-0054	8271	280011	NO	M-VG									NO
	MORDEN 7064	3002-0056	8271	280014	NO	M-VG									NO
	MORGAN BEAUTY	1441-0032	3541		NO	M-NY	NI-NS	-4	7.5	6	6	4		FMKT	
	MORGAN BEAUTY	3541-0047	6071		NO										
	MORGAN BEAUTY	4641-0249	3571		NO	NBRG									
	MORGAN SPUR DELICIOUS	3202-0595	4752		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	MORSE BEAUTY	3202-0596	3271		NO	M-VG	NI-NS	-6	6.3	4	6	4		FMKT	
	MORSE LATE	3202-0597	3271		NO	M-NY	NI-NS	+0	6.5	6	6	6		FMKT	







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
MUTSU	MUTSU	5604-0101	8471		NO	M-VG NI-NS	+2	7.5	6	6	7	6	FMKT	NO
MUTSU (CRISPIN)	MUTSU (CRISPIN)	4641-0255	3202		NO	M-VG								NO
MUTSU (CRISPIN)	MUTSU (CRISPIN)	4744-0035	2251		NO					7				NO
MUZ	MUZ	0905-0020	2571		NO	NBRG UNKWN								NO
MUZ (MUZALMA)	MUZ (MUZALMA)	2012-0001	8371	030326	NO	M-NY IN-PO	+1	8.0	6	5	8	8	FMKT	NO
MYRTLE DELICIOUS	MYRTLE DELICIOUS	3202-0604	4841		NO	M-VG IN-PO	+0	7.5	7	7	7		FMKT	NO
MYSTERY	MYSTERY	5608-0039	6071		NO	DEAD UNKWN		5.5	7	5	6	5	PROC	NO
N W RED ROME	N W RED ROME	3541-0114	6071		NO									NO
N 40 R76 T139	N 40 R76 T139	1011-0042	1401		YES	M-VG UNKWN	-8	6.5	5	6	5	8	FMKT	NO
N. QUEEN X COX'S PIPPIN	N. QUEEN X COX'S PIPPIN	4707-0159	1901		NO	NBRG IN-NG							INST	YES
NANNY	NANNY	2012-0137	5971	131215	NO	IN-PO	+1	6.8	4	5	5	6	FMKT	NO
NANOT	NANOT	2012-0268	6271	161763	NO	UNKWN								NO
NASHVILLE SEEDLING	NASHVILLE SEEDLING	0402-0051	0471		NO	M-VG UNKWN								NO
NATURAL SEEDLING 3	NATURAL SEEDLING 3	2302-0188	2371		NO	M-VG UNKWN	+0	7.0	8				FMKT	NO
NATURAL SEEDLING 4	NATURAL SEEDLING 4	2302-0189	2371		NO	M-VG UNKWN	-7	5.8	5	5	6	6	FMKT	NO
NEHOU	NEHOU	2012-0339	5971	175544	NO	IN-PO								NO
NEHOU	NEHOU	3202-0605	2012	175544	NO	M-VG NI-NS	-3	6.0	3	2	7		PROC	NO
NEILPLING RED STAYMAN	NEILPLING RED STAYMAN	3541-0118	6071		NO									NO
NERO ROME	NERO ROME	3202-0606	4752		YES	M-VG IN-PO	+3	7.5	7	5	7		PROC	NO
NERO ROME (RED)	NERO ROME (RED)	1022-0048	4752		YES	M-VG UNKWN	+2		6	6			FMKT	NO
NERTSCHINSK	NERTSCHINSK	3202-NERT	1553		NO	NBRG IN-PO							INST	NO
NEUMANN JAMES GRIEVE	NEUMANN JAMES GRIEVE	3202-0607	5901		YES	NBRG NI-NS	-5	7.5	5	6	5		FMKT	NO
NEVERBLIGHT	NEVERBLIGHT	2012-0282	5971	161843	NO	UNKWN								NO
NEVILLE COPENAN	NEVILLE COPENAN	2012-0876	7171		NO	NI-NS								NO
NEW HOLLAND PIPPIN	NEW HOLLAND PIPPIN	4641-0256	0771		NO	NBRG								NO
NEWELL	NEWELL	3202-0608	3871		NO	M-VG NI-NS	-3	8.3	8	4	6		FMKT	NO
NEWFAE	NEWFAE	2951-0083	6071		NO									NO
NEWFAE	NEWFAE	3202-0609	3202		NO	M-VG NI-NS	+1	7.5	8	6	7		FMKT	NO
NEWFAE	NEWFAE	3541-0010	3251		NO	M-VG NI-NS	+1	7.5	7	6	5	5	FMKT	YES
NEWTON WONDER	NEWTON WONDER	3202-0610	2012	107178	NO	M-VG NI-NS	+2	7.8	8	6	6		FMKT	NO
NEWTOSH	NEWTOSH	3202-0611	5605		NO	M-VG NI-NS	+2	7.0	7	7	6		FMKT	NO
NEWTOSH	NEWTOSH	4705-0051	1261		NO	M-NY UNKWN	+0	5.5	4	3	5	5	FMKT	NO
NEWTOWN	NEWTOWN	4723-0407	6071		NO	NBRG UNKWN								NO
NEWTOWN	NEWTOWN	5604-0105	3271		NO	M-VG IN-PO	+4	6.5	7	7	8		FMKT	NO
NEWTOWN PIPPIN	NEWTOWN PIPPIN	2241-0074	6071		NO									NO
NEWTOWN PIPPIN	NEWTOWN PIPPIN	2951-0201	6071		NO									NO
NEWTOWN PIPPIN	NEWTOWN PIPPIN	4306-0140	4771		NO	NBRG UNKWN								NO
NEWTOWN PIPPIN, GREEN	NEWTOWN PIPPIN, GREEN	4641-0489	3771		NO									NO
NEWTOWN SPIITZENBURG	NEWTOWN SPIITZENBURG	4641-0490	4671		NO									NO
NEWTOWN SPIITZENBURG	NEWTOWN SPIITZENBURG	3743-0084	3001		NO	M-VG UNKWN								NO
NEWTOWN SPIITZENBURG	NEWTOWN SPIITZENBURG	1444-0051	0751		NO	NBRG UNKWN								NO
NEWTOWN SPIITZENBURG	NEWTOWN SPIITZENBURG	2942-0041	6071		NO	M-VG UNKWN								NO
NEWTOWN SPIITZENBURG	NEWTOWN SPIITZENBURG	2951-0084	6071		NO									NO
NEWTOWN SPIITZENBURG	NEWTOWN SPIITZENBURG	4641-0258	4671		NO	M-VG								NO
NH 08	NH 08	2931-0013	2901		YES	NI-NS			8	7	8	6		NO
NH 09	NH 09	5604-0108	2901		YES	NBRG NI-NS								NO
NH 62-15 R	NH 62-15 R	3002-0067	2901		YES	M-VG								NO
NIAGARA	NIAGARA	2302-0196	3202		NO	M-VG UNKWN	-7	7.8	9	9	9	9	FMKT	NO
NIAGARA	NIAGARA	3202-0612	3202		NO	NBRG NI-NS	-4	7.5	6	6	4		FMKT	NO
NIAGARA	NIAGARA	3541-0048	6071		NO									NO
NICKAJACK	NICKAJACK	1444-0061	4271		NO	NBRG UNKWN								NO
NICKAJACK	NICKAJACK	4641-0259	4671		NO	M-VG								NO
NICKEL DELICIOUS	NICKEL DELICIOUS	3502-0084	6071		NO	M-VG UNKWN	+0							NO
NICKERJACK	NICKERJACK	2951-0202	6071		NO									NO
NIEDZWETZKYIANA	NIEDZWETZKYIANA	2012-0767	8371	392302	NO	IN-NG								ORNA



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
NJ	80	3802-0034	3002		YES	M-VG	NI-NS							
NJ	81	3802-0035	3002		YES	M-VG	NI-NS							
NJ	380	1011-0186	3001		YES	M-VG	NI-NS							
NJ	2235	1022-0190	3001		YES	M-NY	UNKWN	-1	5.3	7	5	5		NO
NJ	6055	1022-0137	3001		YES	M-VG	UNKWN							YES
NJ	89856	1022-0193	3001		YES	M-NY	UNKWN							NO
NJ	98156	1022-0194	3001		YES	M-NY	UNKWN							NO
NJ	122555	1022-0195	3001		YES	M-DS	UNKWN							NO
NJ	125355	1022-0196	3001		YES	M-NY	UNKWN							NO
NJ	157555	1011-0018	3001		YES	M-VG	UNKWN	-4	7.8	7	7	8	FMKT	NO
NJ	157555	1022-0197	3001		YES	M-NY	UNKWN							NO
NJ D1	R56 T350	5604-0116	3001		YES	NBRG	NI-NS							
NJ D1	R57 T213	5604-0119	3001		YES	NBRG	NI-NS							
NJ D1	R98 T486	5604-0118	3001		YES	NBRG	NI-NS							
NJ D1	R99 T188	5604-0117	3001		YES	NBRG	NI-NS							
NJ	1982-202	3802-0099	3002		YES	M-VG	NI-NS							
NJ	1983-205	3802-0100	3002		YES	M-VG	NI-NS							
NJ	1983-206	3802-0101	3002		YES	M-VG	NI-NS							
NJD	48	3002-0083	3001		YES	NBRG								
NO	BLOW SEEDLESS	3202-0615	5171		NO	M-VG	NI-NS	-3	6.8	5	6			NO
NO	NAME HANSEN	2302-0284	6071		NO	M-VG	UNKWN	+0	7.8	6			FMKT	NO
NODHEAD		2942-0042	6071		NO	M-VG	UNKWN							NO
NOEL DESCHAMPS		2012-0335	6271	173986	NO	IN-PO								
NONPAREIL (REINETTE NONPAREIL)		4641-0260	4871		NO	NBRG								
NORAN		5608-0040	6071		NO	NBRG	UNKWN							NO
NORAN		5611-0002	5611		NO									
NORCUE		5608-0041	6071		NO	NBRG	UNKWN							NO
NORCUE		5611-0006	5611		NO									
NORDA		5608-0042	6071		NO	M-NY	UNKWN	5.5	7	5	7	5	FMKT	NO
NORDA		5611-0003	5611		NO	NBRG	UNKWN							NO
NORET		5608-0043	6071		NO	NBRG	UNKWN							NO
NORET		5611-0005	5611		NO									
NOREY		5608-0044	6071		NO	NBRG	UNKWN							NO
NORFOLK BEEFING		2012-0244	5971	157733	NO	NI-NS		-1	6.8	4	7	8	PROC	NO
NORFOLK BEEFING		4641-0261	2012		NO	NBRG								
NORFOLK ROYAL		2012-0073	5971	123729	NO	IN-NG		+1	6.5	7	5	7	FMKT	NO
NORFOLK ROYAL		2602-0029	5971	123729	NO	NBRG	UNKWN							YES
NORHEY		5611-0007	5611		NO									
NORLAND (RESCUE X MELBA)		5612-0005	5612		NO	M-VG	UNKWN	-8	6.3	8	4	7	FMKT	NO
NORSON		5608-0045	6071		NO	NBRG	UNKWN							
NORSON		5611-0004	5611		NO									
NORTHERN SPY		1441-0035	6071		NO	M-NY	NI-NS							NO
NORTHERN SPY		2942-0043	6071		NO	M-VG	UNKWN							
NORTHERN SPY		2951-0085	6071		NO									
NORTHERN SPY		3202-0616	3202		NO	M-VG	IN-NG	+3	7.5	6	6		FMKT	NO
NORTHERN SPY		3541-0073	6071		NO									
NORTHERN SPY		3743-0070	3771		NO									
NORTHERN SPY		3801-0067	6071		NO	OLD	UNKWN							
NORTHERN SPY		4306-0106	2051		NO	M-VG	UNKWN	-3	5.0	6	4	5	FMKT	NO
NORTHERN SPY		4641-0262	4671		NO	M-VG								
NORTHERN SPY		5604-0106	3271		NO	M-NY	NI-NS							
NORTHERN SPY KINKEAD RED		5604-0107	5605		NO	M-NY	NI-NS							
NORTHERN SPY SCHOHARY RED		2951-0203	6071		NO									
NORTHERY SWEET		2241-0075	6071		NO									
NORTHLAND		2302-0132	2302		NO	M-VG	UNKWN	-4	5.8	8	7	7	FMKT	NO

NORTHWESTERN GREENING	1441-0036	6071	NO	M-NY	NI-NS	+6	8.8	6	5	9	8	8	PROC	NO
NORTHWESTERN GREENING	2302-0088	6071	NO	M-VG	UNKWN	+0	7.8	5	8	8	5	5	FMKT	NO
NORTHWESTERN GREENING	3202-0617	3202	NO	M-VG	NI-NS	+3	7.3	5	5	5	5	5	PROC	NO
NORTHWESTERN GREENING	4641-0264	4671	NO	M-VG	IN-PO	-1	7.5	4	6	5	7	7	PROC	NO
NOTAIRE	2012-0203	5471	137094											NO
NOTARIS	2012-0261	7171	161408											NO
NOTNEPEE	4641-0265	4871		NBRG										
NOTTINGHAM MEDLAR	4641-0504	2271												
NOTTINGHAM PIPPIN	4641-0266	0771		M-DS										
NOVA CORTLAND	3202-1203	5610		M-VG	NI-NS	+0	7.3	8	7	6	6	6	FMKT	
NOVA EASYGRO	3202-0619	5610		M-VG	NI-NS	+0	7.5	7	7	6	6	6	FMKT	
NOVA EASYGRO	3202-2056	5610		M-VG	UNKWN									
NOVAMAC	3202-1202	5610		NBRG	UNKWN									
NOVAMAC	3202-2057	5610		NBRG	UNKWN									
NUBEENA	2012-0639	8771	307380		IN-PO									NO
NUBEENA	3202-0620	2012	307380	M-VG	NI-NS	+3	6.3	4	3	8	8	8	PROC	NO
NUBEENA	0402-0060	2071		NBRG	UNKWN									NO
NUGGET	1702-0023	2051		M-VG	UNKWN									
NUGGET	2302-0087	6071		M-VG	UNKWN	-7	6.3	2	8				FMKT	NO
NUGGET	3104-0030	2051		NBRG	NI-NS									NO
NUGGET	3202-0621	2051		M-VG	NI-NS	+1	6.8	5	6	6	6	6	FMKT	
NUGGET	3541-0103	6071												
NUGGET	3601-0014	6071		M-VG	NI-NS									NO
NURED JONATHAN	1011-0068	4752	YES	NBRG	UNKWN								FMKT	NO
NURED JONATHAN	3104-0020	4752	YES	NBRG	NI-NS									NO
NURED JONATHAN	4306-0129	4771	YES	M-VG	UNKWN	-2	6.3	8	8	7	6	6	PROC	NO
NURED JONATHAN	4752-0004	4752	YES	M-VG	UNKWN	-2	6.0	8	5	5	6	6	FMKT	NO
NURED MCINTOSH (SPORT)	3202-0622	3801	NO	M-VG	NI-NS	+1	7.0	8	6	6	6	6	FMKT	NO
NURED MCINTOSH	1022-0056	4752	NO	M-VG	UNKWN	-8	7.5	7	8	9	7	7	FMKT	NO
NURED ROME	3104-0003	4752	NO	M-VG	NI-NS	+2	7.3	9	5	7	7	7	PROC	NO
NURED ROME	3202-0623	4752	NO	M-VG	NI-NS	+4	8.8	7	7	9	9	9	FMKT	NO
NURED ROME	4752-0016	4752	NO	M-VG	NI-NS	+4	8.8	7	7	7	7	7	FMKT	NO
NURED ROME	5604-0163	4752	NO	M-VG	NI-NS	+2	7.3	8	7	8	8	8	FMKT	NO
NURED ROME (SEE ANDO RED ROME 262)	3541-0113	6071	NO											
NURED ROYAL	4306-0119	4771	NO	NBRG	UNKWN									NO
NURED ROYAL DELICIOUS (IMP ROYAL)	4752-0011	4752	NO	M-VG	NI-NS	+0	8.8	9	9	8	7	7	FMKT	NO
NY E8	5604-0121	3202	YES	NBRG	NI-NS									
NY 10	3802-0036	3202	YES	M-VG	NI-NS									NO
NY 18	3002-0087	3202	YES	M-VG	NI-NS									
NY 38	3802-0037	3202	YES	M-VG	NI-NS									
NY 39	3802-0038	3202	YES	M-VG	NI-NS									
NY 49-17	2302-0171	3202	YES	M-VG	NI-NS	-9	7.5	8	6	8	8	8	FMKT	NO
NY 50-09-9	0402-0061	3251	YES	M-VG	UNKWN									NO
NY 60	3802-0039	3202	YES	M-VG	UNKWN									NO
NY 88	1011-0191	3202	YES	M-VG	NI-NS									
NY 88	3802-0040	3202	YES	M-VG	NI-NS									
NY 88 (MONROE X MELROSE)	3202-1025	3202	YES	M-VG	NI-NS	+1	7.5	7	8	7	7	7	FMKT	
NY 107	3802-0041	3202	YES	M-VG	NI-NS									
NY 108	3802-0042	3202	YES	M-VG	NI-NS									
NY 116	2602-0025	3202	YES	M-VG	NI-NS									
NY 116	3002-0084	3202	YES	M-VG	UNKWN									
NY 151	3802-0043	3202	YES	M-VG	NI-NS									
NY 159	3802-0044	3202	YES	M-VG	NI-NS									
NY 161	4306-0020	6071	YES	M-NY	NI-NS	-6	7.5	8	8	8	5	5	FMKT	NO
NY 161	5604-0122	3202	YES	M-VG	NI-NS	-4	7.3	5	5	6	6	6	PROC	NO
NY 162	1011-0196	3202	YES											
NY 162	1902-0092	3251	YES	NBRG	UNKWN									
NY 162	2602-0026	3202	YES	NBRG	UNKWN									
NY 162	5604-0123	3202	YES	NBRG	NI-NS									YES



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
NY	162(MONROE X (MACOUN X AN)	3202-1026	3202		YES	M-VG	NI-NS	-3	7.5	9	7	5		FMKT	
NY	163	3802-0045	3202		YES	M-VG	NI-NS								NO
NY	164	3002-0085	3202		YES	NBRG									
NY	164	3802-0046	3202		YES	M-VG	NI-NS								
NY	179	3802-0047	3202		YES	M-VG	NI-NS								
NY	180	3802-0048	3202		YES	M-VG	NI-NS								
NY	216	3802-0049	3202		YES	M-VG	NI-NS								
NY	247	5604-0124	3202		YES	NBRG	NI-NS								
NY	247 (FRANKLIN X IDARED)	3202-1027	3202		YES	M-VG	NI-NS	-2	7.5	8	7			FMKT	
NY	271 (MONROE X RED SPY)	5604-0125	3202		YES	NBRG	NI-NS	+3	7.3	8	7			PROC	
NY	298	3802-0050	3202		YES	M-VG	NI-NS							FMKT	NO
NY	315	3801-0066	3251		YES	NBRG	UNKWN								
NY	380	1902-0093	3251		YES	NBRG	UNKWN								
NY	380	5604-0126	3202		YES	NBRG	NI-NS								
NY	380 (QUINTE X JULYRED)	3202-1029	3202		YES	M-VG	NI-NS	-9	7.0	7	7	4		FMKT	
NY	381	3002-0086	3202		YES	NBRG									
NY	494	4705-0053	3251		YES	M-VG	UNKWN	+1	7.5	2	4	6	4	FMKT	NO
NY	11894	3801-0090	3202		YES	M-VG	UNKWN							ORNA	NO
NY	11902	1022-0098	3251		YES	NBRG	UNKWN							ORNA	NO
NY	17207	1022-0081	3251		YES	NBRG	UNKWN							ORNA	NO
NY	18491	1022-0063	3251		YES	M-VG	UNKWN							ORNA	NO
NY	18491	1902-0094	3251		YES	NBRG	UNKWN							ORNA	NO
NY	18491	2302-0203	3202		YES	M-VG	UNKWN	-9	8.0	6	6	4	4	FMKT	NO
NY	18491	3202-2030	3202		YES	M-VG	UNKWN	-2	8.5	5	5	5	3	FMKT	YES
NY	18491	3254-0010	3202		YES	NBRG	IN-NG	6	7.3	9	7	6	5	FMKT	YES
NY	18491	4705-0054	3251		YES	M-VG	UNKWN	-5	7.3	4	6	3	7	FMKT	YES
NY	43013	0402-0062	3251		YES	M-VG	UNKWN							NO	NO
NY	43021-02	1022-0066	3251		YES	M-VG	UNKWN	+2	6.5	6	6	6	6	FMKT	NO
NY	43021-02	5604-0129	3202		YES	M-VG	NI-NS	+2	6.0	7	6	6	6	FMKT	NO
NY	4408-01	5604-0130	3202		YES	M-VG	NI-NS	+2	6.5	7	7	7	7	FMKT	NO
NY	4408-06	5604-0131	3202		YES	M-VG	NI-NS								
NY	4408-11	3802-0051	3202		YES	M-VG	NI-NS								
NY	4408-13	3802-0052	3202		YES	M-VG	NI-NS								
NY	4410-01	3802-0053	3202		YES	M-VG	NI-NS								
NY	4410-02	0402-0063	3251		YES	M-VG	UNKWN								
NY	4416-06	1022-0065	3251		YES	M-VG	UNKWN								
NY	4421-01	1022-0044	3251		YES	M-VG	UNKWN	-5		5					
NY	45500	0402-0064	3251		YES	M-VG	UNKWN								
NY	45500-03	2602-0027	3202		YES	M-VG	UNKWN	+2	7.3	8	7	6	5	FMKT	YES
NY	45500-03	5604-0132	3202		YES	M-VG	NI-NS							FMKT	NO
NY	4514-21	0402-0065	3251		YES	M-VG	UNKWN							FMKT	NO
NY	47513-01	3801-0065	3251		YES	M-VG	UNKWN							FMKT	NO
NY	47513-01	3802-0054	3202		YES	M-VG	NI-NS								
NY	47513-01 (N.SPY X YORKING)	3202-1030	3202		YES	M-VG	NI-NS	+3	7.5	7	7	8		PROC	YES
NY	55140-09	4705-0055	3251		YES	NBRG	UNKWN	-6	7.5	5	6	4	7	FMKT	YES
NY	55158-02	1902-0095	3251		YES	NBRG	UNKWN								
NY	55158-02	3202-2029	3202		YES	M-VG	UNKWN	+1	8.0	6	7	7	7	PROC	NO
NY	55158-02	3802-0055	3202		YES	M-VG	NI-NS								
NY	55166-23	2302-0214	3202		YES	M-VG	UNKWN	-9	7.0	6	3	4	4	FMKT	NO
NY	55166-23	3202-2032	3202		YES	M-VG	UNKWN	+1	7.5	7	7	7	7	PROC	NO
NY	58553-01	1444-0104	3254		YES	NBRG	UNKWN								
NY	58553-01	1902-0096	3251		YES	NBRG	UNKWN								
NY	58553-01	2602-0028	3202		YES	NBRG	UNKWN								
NY	58553-01	3202-2031	3202		YES	M-VG	UNKWN	+0	8.3	6	7	7	7	PROC	YES



NY	58553-01	4705-0056	3251	YES	M-VG	UNKWN	-3	7.5	4	6	4	7	FMKT	YES
NY	61345-02	3202-2028	3202	YES	M-VG	UNKWN	+0	8.0	7	6	7	7	PROC	YES
NY	CG 10	3202-CG10	3202	YES	M-VG	NI-NS	-4	2.5	2	2	5	3	RTST	YES
NY	CG 24	0402-0015	3202	YES	NBRG	UNKWN								NO
NY	CG 24	3202-CG24	3202	YES	M-VG	NI-NS	-4	2.5	2	2	5	3	RTST	YES
NY	E-018	4705-0052	3251	YES	M-VG	UNKWN	-4	8.8	4	4	6	5	FMKT	NO
NY	E-232	3802-0056	3202	YES	M-VG	NI-NS								
NY	343155	5604-0127	3202	YES	NBRG	NI-NS								
NY	381049	5604-0128	3202	YES	M-VG	NI-NS	+0	7.0	5	5	8	6	FMKT	YES
NY	585531	3254-0011	3202	YES	NBRG	IN-NG	9	7.3	9	8	6	5	FMKT	NO
NYP	1	3801-0015	3202	YES	M-VG	UNKWN								NO
NYP	2	3801-0016	3202	YES	M-VG	UNKWN								NO
NYP	16	3801-0017	3202	YES	M-VG	UNKWN								NO
NYP	22	3801-0018	3202	YES	M-VG	UNKWN								NO
0	292	5604-0137	5605	YES	NBRG	NI-NS	-4	7.0	6	6	5	5	FMKT	NO
0	294	5604-0138	5605	YES	M-VG	NI-NS								NO
0	520	5604-0139	5605	YES	NBRG	NI-NS								NO
0	531	5604-0140	5605	YES	NBRG	NI-NS								NO
0	533	5604-0141	5605	YES	NBRG	NI-NS								NO
0	542	5604-0142	5605	YES	NBRG	NI-NS								NO
0	543	5604-0143	5605	YES	M-VG	NI-NS	+1	7.5	7	6	6	6	FMKT	NO
OARDC	07313	0402-0066	3502	YES	NBRG	UNKWN								NO
OARDC	13052	0402-0067	3502	YES	NBRG	UNKWN								NO
OBERLE	SPY	3202-0624	4601	NO	M-VG	NI-NS	+3	8.3	6	6	6	5	PROC	NO
OBION	COUNTY	1011-0201	4201	NO										
ODIN		3202-0625	2012	NO	M-VG	NI-NS	-1	7.3	6	5	6	6	FMKT	NO
OEKONOMIERAT	ECHTER MEYER	2012-0012	6371	NO	UNKWN		+1	2.5					ORNA	NO
OGDEN		3202-0626	3202	NO	M-VG	NI-NS	-2	7.5	5	5	6	6	FMKT	NO
OH	06659	3002-0088	3502	NO	M-VG	UNKWN								NO
OH	08481	0402-0068	3502	NO	M-VG	UNKWN								NO
OH	13052	0402-0069	3502	NO	M-VG	UNKWN								NO
OHIO	DARK RED ROME	3541-0115	6071	NO										NO
OHIO	NONPAREIL	1444-0085	3502	NO	NBRG	UNKWN								NO
OHIO	NONPAREIL	2241-0076	6071	NO										NO
OHIO	NONPAREIL	2942-0044	2051	NO	M-VG	UNKWN								NO
OHIO	NONPAREIL	2951-0086	6071	NO										NO
OHIO	NONPAREIL	4641-0267	1371	NO	NBRG	UNKWN								NO
OHIO	PIPPIN	1444-140	3271	NO	NBRG	UNKWN								NO
OHIO	PIPPIN	4641-0268	4671	NO	NBRG	UNKWN								NO
OHIO	ROME	3202-0627	3803	NO	M-VG	NI-NS	+3	7.5	5	5	7	1	PROC	YES
OHLSON		3202-0628	4706	NO	M-VG	NI-NS	-7	7.5	5	5	3	3	RTST	NO
OK	14	3202-0014	8371	NO	M-VG	NI-NS	-1	2.0	8	1	3	1	FMKT	YES
OKANOMA		1022-0016	4753	NO	M-VG	NI-NS	+0		5	6	7	7	FMKT	NO
OKANOMA		3202-0629	4703	NO	M-VG	IN-PO	+0	7.5	7	7	7	7	FMKT	NO
OLD	NONPAREIL	2012-0600	5971	NO	IN-PO									NO
OLDENBURG	(DUTCHESS OF OLDENBERG)	2241-0128	6071	NO										
OLDENBURG	(DUTCHESS OF OLDENBERG)	3743-0031	3001	NO	M-VG	UNKWN	-6	6.8						NO
OLEG		2302-0142	2012	NO	M-VG	UNKWN	+2	6.8	6	5	7	7	PROC	NO
OLIVER		1444-0071	3202	NO	NBRG	UNKWN								
OLIVER		3202-0630	2551	NO	M-VG	NI-NS	+2	6.8	6	5	7	7	PROC	NO
OLIVER	(SENATOR)	4641-0269	4671	NO	M-VG									
OLYMPIA		3743-0089	4706	NO	M-VG	UNKWN								
ONTARIO		2012-0466	2011	NO	M-VG	IN-NG	+1	6.8	5	6	6	7	FMKT	NO
ONTARIO		2951-0087	6071	NO										
ONTARIO		3202-0631	3271	NO	M-VG	IN-PO	+2	8.8	6	6	6	6	PROC	NO
OPALESCENT		1444-0115	2142	NO	NBRG	UNKWN								
OPALESCENT		2951-0088	6071	NO										
OPALESCENT		3202-0632	3571	NO	M-VG	NI-NS	+1	8.0	7	6	7	7	PROC	NO
OPALESCENT		4641-0270	2171	NO	NBRG									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	OPORTO	3202-1204	2012	136020	NO	NBRG	UNKWN	-2	2.5					ORNA	NO
	OPORTO (RED LEAFED ORN.)	2012-0188	5971	136020	NO	UNKWN	UNKWN	+0	2.3					PROC	
	ORATIA BEAUTY	3202-0633	2012	199692	NO	M-VG	IN-PO	-6	7.0	5	5	5		FMKT	
	OREBY COX	3202-0634	2012	254357	NO	M-VG	NI-NS	+0	6.8	5	7	6			
	OREBY COX	3802-0057	3202		NO	M-VG	NI-NS								
	OREGON RED WINTER	3743-0123	3771		NO	M-VG	UNKWN								
	OREGON SPUR DELICIOUS	1902-0098	3258		YES	M-VG	UNKWN								
	OREGON SPUR DELICIOUS	2001-0022	4762		YES	NBRG	NI-NS								
	OREGON SPUR DELICIOUS	3102-0005	4752		YES	NBRG	UNKWN								
	OREGON SPUR DELICIOUS	3102-0005	4752		YES	NBRG	UNKWN	+0	.8	9	9	7	7	FMKT	NO
	OREGON SPUR DELICIOUS	3202-0635	0602		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	OREGON SPUR DELICIOUS	3502-0054	6071		YES	M-VG	UNKWN	+0	7.5	8					
	OREGON SPUR DELICIOUS	3801-0023	4771		YES	M-VG	UNKWN								
	OREGON SPUR DELICIOUS	4744-0053	4751		YES										
	OREI	2012-0408	8471	205459	NO	IN-NG	UNKWN	+2	5.5	5	7	7	8	FMKT	NO
	ORENCO	1441-0037	2241		NO	M-NY	NI-NS	-1	10.0	7	8	7	5	FMKT	NO
	ORENCO	1444-0028	1442		NO	NBRG	UNKWN								
	ORENCO	2241-0077	6071		NO	M-VG	UNKWN								
	ORENCO	2942-0045	2941		NO	M-VG	UNKWN								
	ORENCO	2951-0089	6071		NO	M-VG	UNKWN								
	ORENCO	3202-0637	3771		NO	M-VG	NI-NS	-3	7.5	7	5	6		PROC	NO
	ORENCO	3743-0023	3771		NO	M-VG	UNKWN								
	ORIENT	2012-0387	8471	199532	NO	IN-PO	UNKWN	+9	5.5	7	7	7	8	FMKT	NO
	ORIN	3202-1205	8471		NO										
	ORIOLE	2302-0133	2302		NO	M-VG	UNKWN	-2	7.5	7	8	8	8	FMKT	NO
	ORIOLE	3202-0638	2301		NO	M-NY	NI-NS	-8	7.5	4	6	4		PROC	NO
	ORIOLE	4705-0057	4708		NO	M-VG	UNKWN	-9	8.3	7	6	3	3	FMKT	NO
	ORIOLE	4707-0256	2354		NO	NBRG	IN-NG								
	ORIOLE	4723-0408	6071		NO	NBRG	UNKWN								
	ORLEANS	0402-0070	0471		NO	M-VG	UNKWN								
	ORLEANS	0905-0022	2571		NO	NBRG	UNKWN								
	ORLEANS	1011-0225	6071		NO										
	ORLEANS	2012-0575	6871	276567	NO	IN-PO	UNKWN								
	ORLEANS	3202-0639	2771		NO	M-VG	NI-NS	+3	7.5	6	6	7		PROC	NO
	ORLEANS	3541-0011	3251		NO	M-VG	NI-NS	-0	7.5	6	6	5	5	FMKT	NO
	ORLEANS	1444-0088	3271		NO	NBRG	UNKWN								
	ORLEANS	2012-0601	5971	280028	NO	IN-PO	UNKWN								
	ORLEANS	2241-0078	6071		NO										
	ORLEANS	2951-0090	6071		NO	M-VG	NI-NS	+1	7.0	3	5	7		PROC	NO
	ORLEANS	3202-0640	5901		NO	M-VG	UNKWN								
	ORLEANS	4641-0271	4871		NO	NBRG	UNKWN								
	ORLEANS	3202-1206	3502		NO	NBRG	UNKWN								
	ORMISTON ROY	2302-0321	2302		NO	M-VG	UNKWN	-7	6.8	5	7	9	9	FMKT	NO
	ORNAMENTAL CRAB 9 B	2302-0323	2302		NO	M-VG	UNKWN								
	ORNAMENTAL CRAB 11 AA	2302-0320	2302		NO	M-VG	UNKWN								
	ORNAMENTAL CRAB 11 AB	2302-0320	2302		NO	M-VG	UNKWN								
	ORNAMENTAL CRAB 14 AB	2302-0319	2302		NO	M-VG	UNKWN								
	ORNAMENTAL CRAB 15 C	2302-0322	2302		NO	M-VG	UNKWN								
	ORTLEY	1444-0065	3202		NO	NBRG	UNKWN								
	ORTLEY	2241-0079	6071		NO	M-VG	UNKWN								
	ORTLEY	2942-0046	6071		NO	M-VG	NI-NS	+3	7.5	5	6	7		FMKT	NO
	ORTLEY	3202-0641	3271		NO	M-VG	UNKWN								
	ORTLEY	3743-0077	3771		NO	M-VG	UNKWN								
	OSMAN	0202-0008	5671		NO	OLD	UNKWN	-5	2.5	3	4	5	5	PROC	NO
	OSMAN	2302-0239	5671		NO	M-VG	UNKWN	-4	6.0	6	4	4	4	FMKT	NO
	OSMAN	3202-05MN	5011		NO	M-VG	NI-NS	-3	2.3	5	6	4	3	YES	YES

OSMAN	3202-1207	5601	NO	M-VG NI-NS	-6	4.3	7	5	5	PROC INST	YES
OSMAN	4707-0154	1901	NO	NRBG IN-NG						PROC	
OSWEGO	3202-0642	3202	NO	M-VG NI-NS	+4	8.0	4	6	7		
OTECHESTYENATA	5604-0133	8471	NO	NRBG IN-PO							
OTTAVA 1	4707-0106	5605	YES	NRBG IN-NG							
OTTAVA 3	1011-0192	3202	YES	IN-NG							
OTTAVA 3	2012-0685	5605	YES	M-VG IN-NG	-6	2.5	3	2	3	INST	NO
OTTAVA 3	3202-0300	5605	YES	NRBG IN-NG							YES
OTTAVA 3	4707-0107	5605	YES	NRBG IN-NG						RTST	
OTTAVA 5	5601-0595	5601	YES	NRBG IN-NG							
OTTAVA 7	4707-0108	5605	YES	NRBG IN-NG							
OTTAVA 7	3202-0700	5605	YES	M-VG IN-NG	-2	.8	8	1	9	RTST	YES
OTTAVA 8	4707-0109	5605	YES	NRBG IN-NG							
OTTAVA 8	3202-0800	5605	YES	M-VG IN-NG							
OTTAVA 11	4707-0110	5605	YES	NRBG IN-NG							
OTTAVA 12	4707-0111	5605	YES	NRBG IN-NG							
OTTAVA 12	2012-0686	5605	YES	NRBG IN-NG							NO
OTTAVA 271	4707-0112	5605	YES	NRBG IN-NG							
OTTAVA 271	4744-0039	5605	YES	NRBG IN-NG				4			NO
OTTAVA 271	5604-0136	5605	YES	NRBG NI-NS							
OTTAVA 274	2302-0170	3202	YES	M-VG UNKUN	-4	6.8	6	2	3	FMKT	NO
OTTAVA 277	2302-0090	6071	YES	M-VG UNKUN	-2	5.8	8	6	6	FMKT	NO
OTTAVA 278	2302-0163	2371	YES	M-VG UNKUN	-1	6.8	6	6	6	FMKT	NO
OTTAVA 292	4707-0067	5605	YES	NRBG IN-NG							
OTTAVA 292	4723-0108	6071	YES	M-VG UNKUN				5			NO
OTTAVA 292	4744-0040	5605	YES	NRBG UNKUN	-7	6.3	9			FMKT	NO
OTTAVA 294	2302-0089	6071	YES	M-VG UNKUN	2	7.3	9	8	5	FMKT	YES
OTTAVA 294	3254-0012	5605	YES	NRBG UNKUN	-3	4.3	5	5	7	FMKT	NO
OTTAVA 322	2012-0204	5605	YES	M-VG UNKUN	-1	6.0	6	6	6	FMKT	NO
OTTAVA 342	2302-0162	2371	YES	NRBG UNKUN							NO
OTTAVA 391	0402-0071	3202	YES	M-VG UNKUN	-7	6.3	9				NO
OTTAVA 522	3202-2058	5605	YES	NRBG UNKUN	2	7.3	9	8	5	FMKT	YES
OTTAVA 523	3202-2059	5605	YES	M-VG UNKUN	-3	4.3	5	5	7	FMKT	NO
OTTAVA 524	4707-0104	5605	YES	NRBG IN-NG				6	6	FMKT	NO
OTTAVA 524	4707-0105	5605	YES	NRBG IN-NG							
OTTAVA 531	3202-2060	5605	YES	NRBG UNKUN							
OTTAVA 533	3202-2061	5605	YES	M-VG UNKUN							
OTTAVA 541	1011-0025	5605	YES	NRBG UNKUN							NO
OTTAVA 541	2012-0629	5605	YES	NRBG UNKUN							NO
OTTAVA 541	2602-0040	0512	YES	NRBG UNKUN							YES
OTTAVA 541	296775		YES	NRBG UNKUN							
OTTAVA 544	3202-2062	5605	YES	M-VG UNKUN	-2	7.5	7	6	5		
OTTAVA 546	3202-2034	5605	YES	NRBG UNKUN							
OTTAVA 547	3202-2035	5671	YES	M-VG UNKUN							
OTTAVA 548	3202-2036	5605	YES	NRBG UNKUN							
OTTAVA 551	3202-2037	5605	YES	M-VG UNKUN							
OTTAVA 561	3202-2038	5605	YES	M-VG UNKUN							
OTTAVA 621	3202-2039	5605	YES	M-VG UNKUN	-2	7.5	7	6	5	7	
OTTAVA 628	3202-2040	5671	YES	M-VG UNKUN							
OTTAVA 633	3202-2041	5671	YES	NRBG UNKUN							
OTTAVA 635	3202-2042	5605	YES	NRBG UNKUN							
OTTAVA 644	3202-2043	5605	YES	NRBG UNKUN							
OTTAVA 645	3202-2044	5671	YES	M-VG UNKUN							
OTTAVA 646	3202-2045	5671	YES	M-VG UNKUN							
OTTAVA 653	3202-2046	5605	YES	NRBG UNKUN	-2	7.3	6	8	9	FMKT	NO
OTTAVA 0-0271	2302-0241	5671	YES	M-VG UNKUN	-2	7.0	4	6	5	FMKT	NO
OTTAVA 0-0292	2302-0235	5605	YES	M-VG UNKUN	-2	7.8	8	7	6	FMKT	NO
OTTAVA 0-0342	2302-0258	5605	YES	M-VG UNKUN	-2	7.0	7	7	7	FMKT	NO
OTTAVA 0-0522	2302-0302	5605	YES	M-VG UNKUN	-8	7.0	7	7	7	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
OTTAWA	0-0524	2302-0301	5605		YES	M-VG	UNKWN	-7	6.3	7				FMKT	NO
OTTAWA	0-0541	2302-0300	5605		YES	M-VG	UNKWN	-9	5.8	8		7	7	FMKT	NO
OTTAWA	0-0541 (OTT-541)	1022-0083	5671		YES	M-VG	UNKWN			6				FMKT	YES
OTTAWA	0-0543	2302-0299	5605		YES	M-VG	UNKWN		5.8	7		7	7	FMKT	NO
OTTAWA	0-2016	2302-0155	5605		YES	M-VG	UNKWN	-9	7.0	6		6	6	FMKT	NO
OTTAWA	6410	3202-2047	5605		YES	NBRG	UNKWN								
OTTAWA	7	3202-0007	5671		YES	M-VG	IN-NG							RTST	YES
OXBO		2012-0792	4101	127703	NO	UNKWN									NO
OZARK	GOLD	0402-0072	2551		NO	M-VG	UNKWN								NO
OZARK	GOLD	1011-0181	2051		NO										NO
OZARK	GOLD	1444-0135	1571		NO	NBRG	UNKWN								NO
OZARK	GOLD	1902-0099	3251		NO	NBRG	UNKWN								NO
OZARK	GOLD	3202-0643	2510		NO	M-VG	NI-NS	-1	7.5	6	6	6		PROC	NO
OZARK	GOLD	3502-0060	6071		NO	M-VG	UNKWN	+0	7.5	8					NO
OZARK	GOLD	3541-0069	6071		NO										NO
OZARK	GOLD	4306-0093	2051		NO	NBRG	UNKWN		7.5	8	8	7	7	FMKT	NO
OZARK	GOLD	4705-0058	2510		NO	M-VG	UNKWN	-2	6.8	8	7	7	7	FMKT	NO
OZARK	GOLD	4744-0041	2551		NO	M-VG	NI-NS	-9	6.8	8					NO
OZARK	GOLD	5604-0135	2510		NO	M-VG	UNKWN								NO
OZARK	PIPPIN (DEADERICK)	2951-0091	6071		NO										NO
OZARK	RUBY	3202-0644	1302		NO	M-VG	NI-NS	-4	7.5	7	5	6		FMKT	NO
OZARK	RUBY	4306-0042	6071		NO	M-NY		-2	7.0	7	7	5	5	FMKT	NO
P J BERGUIS		2012-0024	7971	102144	NO		IN-PO	+7		7	3				NO
P XXII		2012-0825	7371		NO		UNKWN								NO
P 1302-1		3802-0058	1401		NO	M-VG	NI-NS								NO
P. 1		3202-P1	7371	316495	YES	NBRG	IN-NG							RTST	YES
P. 2		3202-P2	7371	316496	YES	NBRG	IN-NG							RTST	YES
P. 13		3202-P13	7371		YES	NBRG	IN-NG							RTST	YES
P. 16		3202-P16	7371		YES	NBRG	IN-NG							RTST	YES
P. 22		3202-P.22	7371		YES	NBRG	IN-NG							RTST	YES
PACIFIC GOLD		0402-0073	2051		NO	M-VG	UNKWN								NO
PACIFIC GOLD		3002-0089	1401		NO	M-VG	UNKWN								NO
PACIFIC PRIDE		3202-0645	4705		YES	M-VG	NI-NS	-3	8.8	8	5	6		FMKT	NO
PADLEY'S PIPPIN		2012-0383	5971	199420	NO		UNKWN								NO
PADLEY'S PIPPIN		2951-0092	2012		NO										NO
PADUCAH		3002-0090	1702		NO	M-VG									NO
PADUCAH		3202-0646	1702		NO	M-VG	NI-NS	-1	8.0	7	5	7		FMKT	NO
PADUCAH		4641-0273	1771		NO	M-VG									NO
PAIDE'S WINTER APPLE		2012-0753	8371	383514	NO		IN-PO								NO
PAIDE'S ZIEMAS ABOLS		2012-0546	5771	262969	NO		IN-PO								NO
PALADINO SPUR MCINTOSH		3202-0647	3271		NO	M-VG	NI-NS	-2	7.5	8	5	5		FMKT	NO
PALMER GREENING		1444-0126	2142		NO	NBRG	UNKWN								NO
PALMER GREENING		3202-0648	3271		NO	M-VG	NI-NS	+1	7.5	5	5	6		PROC	NO
PALMITER GOLDEN DELICIOUS		3202-0649	3271		NO	M-VG	NI-NS	+1	6.5	5	6	5		FMKT	NO
PALOUSE		2241-0132	6071		NO										NO
PALOUSE		3202-0650	3771		NO	NBRG	NI-NS								NO
PALOUSE		3743-0066	3771		NO	M-VG	UNKWN								NO
PANERA		2012-0489	7871	2^5143	NO		IN-NG								NO
PAPIEROWKA POLSKA		3202-0651	7371	162507	NO	M-VG	NI-NS	-8	6.5	4	3	3		PROC	NO
PARADIS DE VAYRE		2012-0294	6271		NO		UNKWN								NO
PARADISE		4641-0274	0571		NO	NBRG									NO
PARADISE SWEET		3202-0652	2571		NO	M-VG	NI-NS	+2	7.0	7	6	7		FMKT	NO
PARADISO		2012-0048	6971	105388	NO	M-VG	UNKWN	+4	5.0	5	4	5	5	FMKT	NO
PARADISO		3202-0654	2012	105388	NO	NBRG	NI-NS								NO
PARA60N		1444-0056	1022		NO	NBRG	UNKWN								NO



PARAGON	3202-0653	3001	NO	M-VG	NI-NS	+4	7.3	4	5	8	8	5										PROC
PARAGON	4641-0275	0771	NO	M-VG																		
PARAGON	5604-0144	2051	NO	M-NY	NI-NS																	
PARAGON (BLACK TWIG)	2001-0029	2061	NO	M-VG	UNKWN																	
PARAGON OF DOWNING	4641-0276	3571	NO	NBRG																		
PARAGON WINESAP	3541-0129	6071	NO																			
PARAQUET	2012-0084	5971	123964		IN-PO																	
PARK	5608-0010	6071	NO	M-NY	UNKWN		5.8	7	7	7	7	7	5	5	5	5	5	5	7	5	5	FMKT
PARKLAND (RESCUE X MELBA)	5612-0006	5612	NO	M-VG	UNKWN	-7	5.8	7	8	5	7	7	8	7	7	7	7	7	7	7	7	FMKT
PARKMAN	3202-0655	3245	NO	M-VG	NI-NS	+4	1.3	4	3	3	7	3	3	3	3	3	3	3	3	3	3	ORNA
PARMENTIER	4641-0277	4871	NO	M-VG																		
PATIGUMPUS	3254-0004	3254	NO	M-VG	NI-NS		5.8	9	4	5	5	4	4	5	5	5	5	5	5	5	5	PROC
PATRICIA	2302-0091	6071	NO	M-VG	UNKWN	-7	6.3	7	6	7	7	6	7	7	7	7	7	7	7	7	7	FMKT
PATRICIA	2951-0093	6071	NO																			
PATRICIA	3202-0656	5605	NO	M-NY	NI-NS	-4	5.5	8	7	5	5	7	7	7	7	7	7	7	7	7	7	FMKT
PATRICIA 4X	5604-0146	5605	NO	M-VG	NI-NS	-9	5.8	8	7	7	7	7	7	7	7	7	7	7	7	7	7	FMKT
PATTERSON	5604-0145	5608	NO	M-VG	NI-NS	-7	5.8	6	5	5	5	5	5	5	5	5	5	5	5	5	5	FMKT
PATTERSON (COLUMBIA X MELBA)	5608-0011	6071	NO	OLD	UNKWN		6.0	5	8	7	7	8	7	7	7	7	7	7	7	7	7	FMKT
PATTON	5612-0007	5608	NO	M-VG	UNKWN	-7	5.5	6	7	5	5	7	7	7	7	7	7	7	7	7	7	FMKT
PAULARED	2951-0204	6071	NO																			
PAULARED	0402-0074	2251	YES	M-VG	UNKWN																	NO
PAULARED	1702-0024	2251	YES	M-VG	UNKWN																	NO
PAULARED	1902-0035	2251	YES	M-VG	UNKWN	-5	7.8	5	5	4	4	5	4	4	4	4	4	4	4	4	4	FMKT
PAULARED	2302-0092	6071	YES	M-VG	UNKWN			6	5	5		5	5	5	5	5	5	5	5	5	5	PROC
PAULARED	2602-0011	2251	YES	M-VG	UNKWN																	NO
PAULARED	3002-0091	2251	YES	M-VG	NI-NS	-3	6.8	7	6	5	5	6	5	5	5	5	5	5	5	5	5	FMKT
PAULARED	3202-0657	2251	YES	M-VG	UNKWN																	
PAULARED	3502-0074	6071	YES	DEAD																		
PAULARED	3541-0057	6071	YES																			
PAULARED	3601-0015	2251	YES	M-VG	IN-NG																	
PAULARED	3802-0063	2251	YES	M-VG	NI-NS																	
PAULARED	4306-0046	2251	YES	M-VG	UNKWN	-9	7.0	8	7	6	6	7	6	6	6	6	6	6	6	6	6	FMKT
PAULARED	4705-0059	2251	YES	M-VG	UNKWN	-8	6.5	7	7	6	6	7	6	6	6	6	6	6	6	6	6	FMKT
PAULARED	5604-0147	2251	YES	M-VG	NI-NS	-6	6.5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	FMKT
PAYETTE	3202-0658	1201	NO	M-VG	NI-NS	+3	8.5	7	6	7	7	6	7	7	7	7	7	7	7	7	7	FMKT
PAYNTER	4703-0065	6071	NO	M-NY	UNKWN	+0																
PAYNTER DELICIOUS	3202-0659	5604	NO	M-VG	NI-NS	+0	7.5	7	7	7	7	7	7	7	7	7	7	7	7	7	7	FMKT
PEACE GARDEN	2302-0094	6071	NO	M-VG	UNKWN	-7	6.0	6	1	1	1	1	1	1	1	1	1	1	1	1	1	FMKT
PEACE GARDEN	2302-0164	3411	NO	M-VG	UNKWN	-7	6.0	6	4	1	1	4	1	1	1	1	1	1	1	1	1	FMKT
PEACE GARDEN	3002-0092	3401	NO	M-VG	UNKWN	-7	6.0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	FMKT
PEARMAN	3202-0660	3411	NO	M-VG	NI-NS	-4	7.3	6	4	6	6	4	6	6	6	6	6	6	6	6	6	FMKT
PEASGOOD NONESUCH	4641-0278	4871	NO	M-VG																		
PEAU D'ANE	2942-0047	6071	NO	M-VG	UNKWN																	
PEAU DE VACHE	2012-0322	6271	162740																			
PEAU DE VACHE	2012-0194	6271	136489																			
PEAU DE VACHE	3202-0661	2012	173887		IN-PO																	
PECKS PLEASANT	4641-0279	3202	NO	M-VG	IN-NG	+1	6.3	6	4	7	7	4	7	7	7	7	7	7	7	7	7	PROC
PECKS PLEASANT	1444-0124	2142	NO	M-VG	UNKWN																	
PECKS PLEASANT	3202-0662	2571	NO	NBRG	UNKWN																	
PECKS PLEASANT	3743-0075	3001	NO	M-VG	NI-NS	+4	7.0	3	5	7	7	5	7	7	7	7	7	7	7	7	7	PROC
PECKS PLEASANT	4641-0280	3871	NO	M-VG	UNKWN																	
PEDERSTRUP	2012-0041	7971	104807		IN-PO																	
PEERLESS	3202-1208	1002	NO	NBRG	UNKWN	+4	8.8	6	7	7	7	7	7	7	7	7	7	7	7	7	7	FMKT
PENN STAYMAN	2302-0093	6071	NO	M-VG	UNKWN	-6	6.5	4	4	3	3	4	4	4	4	4	4	4	4	4	4	FMKT
PENN STAYMAN (MOHR)	3202-0663	3801	NO	M-VG	NI-NS	+3	7.5	7	5	7	7	5	7	7	7	7	7	7	7	7	7	PROC
PENN STAYMAN (MOHR)	3805-0006	6071	NO	NBRG	IN-NG																	
PENN STAYMAN (MOHR)	4707-0218	3851	NO	NBRG	IN-NG																	
PENN STAYMAN (MOHR)	4707-0238	3802	NO	NBRG	IN-NG																	
PENN STAYMAN (RITTER)	3805-0010	6071	NO	NBRG	IN-NG																	



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-GONTINUED															
	PENN STAYMAN (RITTER)	4707-0242	3802		NO	NBRG	IN-NG								NO
	PENNOCK	1741-0010	1771		NO	NBRG	NI-NS	+1		7	5	7		PROC	
	PENROME	3202-0664	3801		NO	M-VG	NI-NS	+2	7.0		8			FMKT	YES
	PEPIN SAFFRANIS (SAFFRON PIPPIN)	2602-0033	0512	262967	NO	M-NY	UNKWN			7	7			FMKT	NO
	PEPIN SAFRANNIS	2012-0544	5771	262967	NO	M-VG	UNKWN	-2	5.5		4		8	FMKT	NO
	PEPIN SAFRANNIS 2	2302-0193	2012	262967	NO	M-VG	UNKWN	-8	6.0	6	4		4	FMKT	NO
	PEPIN SHAFRANNYI	2012-0528	7371	259452	NO	IN-PO		-3	4.5	7	6		9	FMKT	NO
	PEPIN SHAFRANNYI	3002-0093	2012	259452	NO	M-VG	NI-NS	-5	7.0	8	5			PROC	NO
	PEPIN SHAFRANNYI	4641-0281	3202		NO	M-VG									
	PEPIN SHAFRANNYI 1-2	2302-0194	2012	259452	NO	M-VG	UNKWN	-8	6.3	6	7		5	FMKT	NO
	PEPINKA LITEWSKA	3202-0665	7371		NO	M-NY	NI-NS	-2	6.5	4	3			FMKT	NO
	PERKINS SEEDLING	2302-0095	6071		NO	M-VG	UNKWN	-9						FMKT	NO
	PERRINE GOLDEN DELICIOUS	3202-0666	1371		NO	M-VG	NI-NS	+1	7.8	5	7			FMKT	
	PERRINE YELLOW TRANSPARENT	3202-0667	1371		NO	M-VG	NI-NS	-9	7.5	6	5			FMKT	
	PERRINE YORK 2-4-4-4	3202-0668	1371		NO	M-VG	NI-NS	+4	8.3	5	5				NO
	PERVENEC SAMARKANDA	2012-0576	8371	276718	NO	UNKWN									NO
	PERVENEC SAMARKANDA	3002-0094	1401	276718	NO	NBRG	NI-NS		6.3	5	8		5	FMKT	NO
	PETREL	2931-0003	3001		NO	M-VG									NO
	PETAUKEE	3002-0095	5671		NO										
	PETAUKEE	2241-0133	6071		NO										
	PF 1 (HEYER 12 X HARALSON)	2951-0094	6071		NO										
	PF 5	5612-0008	5612		YES	M-VG	UNKWN	-7	6.3	6	7		6	FMKT	NO
	PF 6	5608-0058	6071		YES	NBRG	UNKWN								NO
	PF 12 (RESCUE X HARALSON)	5612-0009	5612		YES	M-VG	UNKWN	-7	7.0	7	7		6	FMKT	YES
	PF 36 (RESCUE X HARALSON)	5612-0010	5612		YES	M-VG	UNKWN	-1	6.3	7	8		5	FMKT	YES
	PGD-102	3801-0077	3801		NO	M-VG	NI-NS							FMKT	YES
	PGD-104	3801-0078	3801		NO	M-VG	NI-NS							FMKT	YES
	PGD-106	3801-0079	3801		NO	M-VG	NI-NS							FMKT	YES
	PI	2012-0823	7371	437040	NO	UNKWN									
	PI MIV X ANTONOVKA	2012-0721	7371	352652	NO	IN-NG								RTST	NO
	PIEKNE OLTARZEWA	2012-0163	7371	132829	NO	IN-PO									NO
	PIERVOMAIKSKOIE	2012-0529	7371	259453	NO	IN-PO									NO
	PIERVOMAIKSKOIE	3202-0669	2012	259453	NO	M-VG	NI-NS	-4	7.5	7	4			PROC	
	PIGEONNET	4641-0283	4871		NO	M-VG									
	PIGEONNET BLANC	2012-0156	6271	132272	NO	IN-PO		-2	6.5	4	5		9	FMKT	NO
	PIGEONNET DE ROUEN	4641-0284	4871		NO	M-VG									NO
	PIGEONNET ROUGE	2012-0157	6271	132273	NO	IN-PO		+7	5.5	7	7		8	ORNA	NO
	PII	2012-0824	7371	437041	NO	IN-NG									
	PII MIX X ANTONOVKA	2012-0722	7371	352653	NO	IN-PO									NO
	PINE GOLDEN PIPPIN	2012-0245	5971	157734	NO	IN-PO									NO
	PINK BEAUTY	3202-0670	3271		NO	M-VG	NI-NS	-3	2.5	7				ORNA	
	PINK LADY	4641-0492	0551		NO										
	PINK PEARL	1011-0077	1063		YES	NBRG	UNKWN								NO
	PINK PEARL	2241-0080	6071		YES										NO
	PINK PEARL	2942-0048	0553		YES	M-VG	UNKWN								
	PINK PEARL	2951-0205	6071		YES										
	PINK PEARL	3202-0671	0553		YES	M-VG	NI-NS	-2	6.8	5	4			ORNA	
	PINK PEARL	4641-0285	0571		YES	M-VG									ORNA
	PINK PERFECTION	5601-0684	5671		NO	IN-NG									
	PINK SATIN	2241-0134	6071		NO										
	PINK SUGAR	1741-0009	3541		NO	NBRG	NI-NS	+1						FMKT	YES
	PINK SUGAR	3541-0023	3541		NO	M-VG	NI-NS	-0	6.8	9	9		7	FMKT	YES
	PINK SUGAR	3541-0076	3541		NO										

PINK SUGAR		4641-0286	3571	NO	NBRG	-4	5.5	8	3	4	PROC
PINK WOOD		3202-0672	0571	NO	M-NY	NI-NS	3.3	8			ORNA
PIONEER SCARLET		3202-0673	3271	NO	NBRG	NI-NS					NO
PIONEER SCARLET		3801-0087	3202	NO	M-VG	UNKWN					PROC
PIOTOSH		3202-0674	2352	NO	M-VG	IN-NG	4.3	6	5	5	
PIPINKA		4641-0491	1371	NO	NBRG	UNKWN					YES
PIPPIN VAN DER VERE		3252-0010	3252	NO	M-NY	NI-NS	3.8	7	7	7	FMKT
PITHASTON PINEAPPLE		1441-0038	2241	NO	UNKWN	NI-NS	5.0	6	5	8	FMKT
PITHASTON PINEAPPLE		2012-0143	5971	131439	UNKWN	IN-PO					NO
PITHASTON PINEAPPLE		2012-0602	5971	280029	UNKWN						NO
PITHASTON PINEAPPLE		2241-0081	6071	NO	NBRG	IN-PO					NO
PITHASTON PINEAPPLE		4641-0287	4671	NO	M-VG	IN-PO					NO
PITHASTON PINEAPPLE		2012-0582	6271	279323	M-VG	IN-PO					NO
PITTSBURG PIPPIN		4641-0288	4871	NO	M-VG	IN-PO					NO
		2012-0732	5971	370145	M-NY	NI-NS	5.5	5	2	5	
		3202-0589	8371	274840	OLD	NI-NS	6.8	6	7	6	FMKT
PIXIE		1741-0001	1771	NO	M-VG	UNKWN					NO
PK 14		4641-0289	4871	NO	M-VG	NI-NS	7.8	5	5	5	FMKT
PLANKS BEST JONATHAN (01PL)		0402-0075	2051	NO	M-VG	UNKWN					NO
PLATE		3202-0676	2051	NO	M-VG	NI-NS	7.8	5	5	5	PROC
POCOMOKE		3541-0093	6071	NO	NBRG	UNKWN					NO
POCOMOKE		3104-0041	2051	NO	M-VG	NI-NS	7.5	6	5	7	PROC
POCOMOKE (DWARF)		3202-0677	2271	NO	M-VG	NI-NS					NO
POE STAYMAN		4641-0290	2012	383515	NBRG	UNKWN					NO
POELTSAMAA		3202-1209	2012	280009	NBRG	UNKWN					NO
POELTSAMAA WINTER		3002-0096	2012	280009	NBRG	UNKWN					NO
POHORKA		2012-0837	7371	437042	UNKWN	UNKWN					NO
POLAND 13		2012-0838	7371	437043	UNKWN	UNKWN					NO
POLAND 14		2012-0843	7371	437044	UNKWN	UNKWN					NO
POLAND 14		2012-0826	7371	437044	UNKWN	UNKWN					NO
POLAND 16		2012-0839	7371	437045	UNKWN	UNKWN					NO
POLAND 18		2012-0844	7371	437046	UNKWN	UNKWN					NO
POLAND 18		2012-0827	7371	437046	UNKWN	UNKWN					NO
POLAND 22		3202-0679	3871	NO	M-VG	NI-NS	7.5	6	5	7	PROC
POLLOCK STARK		3002-0097	1702	NO	M-VG	NI-NS	7.8	7	5	7	FMKT
POLLY EADES		3202-0678	1702	NO	M-VG	NI-NS	6.5	7	5	7	PROC
POLLY EADES		3541-0012	1742	NO	M-VG	NI-NS					NO
POLLY EADES		4641-0291	3571	NO	M-VG	IN-PO	6.0	4	5	8	PROC
POMME CLOCHE		2012-0172	8071	134668	UNKWN	IN-PO					NO
POMME CLUCHE		2012-0151	5471	131975	UNKWN	IN-PO					NO
POMME FRAMBOISE		1444-0039	1442	NO	NBRG	UNKWN					NO
POMME GRISE		2012-0570	5671	273458	UNKWN	IN-PO					NO
POMME GRISE		2951-0095	3202	NO	M-VG	IN-PO	6.3	5	4	7	PROC
POMME GRISE		2951-0096	2012	NO	M-VG	UNKWN					NO
POMME GRISE		3202-0680	2241	NO	M-VG	UNKWN					NO
POMME GRISE		3743-0092	3202	NO	M-VG	NI-NS	7.5	8	5	7	FMKT
POMME GRISE		4641-0292	2171	NO	M-VG	NI-NS					NO
POMME PIERRE		3202-0681	2012	161764	M-VG	IN-PO	2	4	4	7	PROC
POMME POIRE		4641-0293	1022	NO	M-VG	UNKWN					NO
POMME POIRE		2012-0173	8071	134669	M-VG	IN-PO	7.5	5	7	7	FMKT
POMME RAISIN		1441-0039	2241	NO	M-NY	NI-NS	7.5	5	7	7	FMKT
POMME ROYALE		2241-0082	6071	NO	UNKWN	IN-PO					NO
POMME ROYALE (DYER)		4641-0294	1371	NO	NBRG	IN-NG					NO
POMME ROYALE (DYER)		2012-0298	6271	162548	M-NY	UNKWN					NO
POMME THOUURY		1022-0085	6071	240817	M-NY	UNKWN					YES
POMMIER LLORCA		2012-0476	5971	240817	UNKWN	IN-PO					NO
POMMIER LLORCA		4641-0295	1022	NO	NBRG	UNKWN					NO
POMMIER LLORCA		4641-0297	4871	NO	M-VG	IN-PO					NO
POMPHELIA'S REINETTE		2012-0090	5971	125267	M-VG	IN-PO	6.8	4	5	8	PROC
PONSFORD											NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC. CODE	PI NUMBER	RESTR.	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE--CONTINUED															
PORTER		1441-0040	2241		NO	M-NY	NI-NS	-3	7.5	8	8	6		FMKT	NO
PORTER		1444-0127	2142		NO	NBRG	UNKWN								
PORTER		2241-0083	6071		NO										
PORTER		2302-0147	2571		NO	M-VG	UNKWN							FMKT	NO
PORTER		2942-0049	6071		NO	M-VG	UNKWN								NO
PORTER		2951-0097	6071		NO										
PORTER		3202-0682	3271		NO	M-VG	NI-NS	-2	6.5	5	5	5		FMKT	
PORTER		3743-0040	3001		NO	M-VG	UNKWN								
PORTER		4641-0298	2171		NO	NBRG									
PORTER		3202-1210	3703		NO	NBRG	UNKWN							PROC	
POTOMAC	POTOMAC PERFECTION	3202-0683	2051		NO	M-VG	NI-NS	+2	7.5	7	6	7			
POTOMAC		3502-0075	6071		NO	DEAD	UNKWN	+2							
POTOMAC		4705-0060	2051		NO	M-VG	UNKWN	+3	7.5	5	6	8	3	FMKT	NO
POTOMAC	{DMARF}	3104-0039	2051		NO	NBRG	NI-NS								NO
POTTER		2012-0776	8771	392309	NO	IN-NG									NO
POTTER	COX	3202-0684	5601		NO	M-VG	NI-NS	+0	6.5	5	7	6		FMKT	NO
POTTS	SEEDLING	2012-0100	6371	126586	NO	UNKWN									NO
POUND	SWEET	1441-0041	2201		NO	M-NY	NI-NS	-2	8.8	5	4	6		FMKT	NO
POUND	SWEET	2951-0098	2142		NO										
POUND	SWEET {PUMPKIN SWEET}	3202-0685	3271		NO	M-VG	NI-NS	+0	7.8	5	5	5		FMKT	
POWERS	HI SOLIDS DELICIOUS	2001-0023	4723		NO	NBRG	NI-NS							FMKT	NO
PRAIRIE	GOLD	2302-0237	5671		NO	M-VG	UNKWN							ORNA	NO
PRAIRIE	ROSE	3202-0686	3271		NO	NBRG	NI-NS	-9	7.5	8	7	7	7	FMKT	NO
PRAIRIE	SPY	2302-0134	2302		NO	M-VG	UNKWN								
PRAIRIE	SPY	2951-0099	6071		NO										NO
PRAIRIE	SPY	3202-0687	2301		NO	NBRG	IN-NG	+2	7.8	4	5	7		PROC	
PRAIRIE	SPY	4707-0253	2354		NO	NBRG	UNKWN	+0							NO
PRATT		4703-0002	6071		NO										
PRES	DESCOURS DESACRES	2012-0070	6371	122620	NO	NBRG	UNKWN	+3	5.0	3	3	5	6	PROC	NO
PRESENT	VAN HOLLAND	2012-0364	7171	188520	NO	IN-PO									NO
PRESTON	DOWELL	1741-0005	1771		NO	M-VG	NI-NS	+1	7.5	7	8	5	5	FMKT	YES
PRESTON	DOWELL	4641-0300	1771		NO	M-VG									
PRIAM		2012-0871	6271		NO		NI-NS								
PRIES	TLY	2241-0135	6071		NO										
PRIMA		1011-0028	1401		YES	M-VG	UNKWN		6.3	4	4	8	7		YES
PRIMA		1444-0035	1451		YES	NBRG	UNKWN								NO
PRIMA		1902-0030	1401		YES	NBRG	UNKWN								NO
PRIMA		3002-0098	1301		YES	M-VG									NO
PRIMA		3202-0688	1401		YES	M-VG	NI-NS	-2	6.5	6	6	6		FMKT	
PRIMA		3202-2002	1301		YES	M-VG	UNKWN								
PRIMA		3502-0077	6071		YES	DEAD									
PRIMA		3541-0050	6071		YES										
PRIMA		3601-0016	2251		YES	M-VG	NI-NS								NO
PRIMA		4306-0137	2551		YES	NBRG	UNKWN								
PRIMA		4641-0301	1471		YES	NBRG									
PRIMA		4705-0061	3251		YES	M-VG	UNKWN	-6	7.0	8	8	7	4	FMKT	YES
PRIMA		4707-0070	1401		YES	NBRG	IN-NG								YES
PRIMA		5604-0148	1301		YES	M-VG	NI-NS	-7	7.3	7	7	7	6	FMKT	NO
PRIMA		1444-0123	2142		NO	NBRG	UNKWN								
PRIMATE		2241-0084	6071		NO										
PRIMATE		2302-0148	2571		NO	M-VG	UNKWN							FMKT	NO
PRIMATE		2951-0100	6071		NO										
PRIMATE		3202-0689	3271		NO	M-VG	NI-NS	-8	7.5	6	6	3		FMKT	
PRIMATE		4641-0302	2171		NO	M-VG									
PRIME	GOLD	0102-0102	4752		YES	M-NY	UNKWN							FMKT	





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED																
	PURDUE 1841-1	3202-2025	1401		YES	M-VG	UNKW	-5	7.8	6	6	7	5			
	PURDUE 1884-8	3202-2026	1401		YES	M-VG	UNKW									
	PURDUE 2377-1	3202-2027	1401		YES	M-VG	UNKW									
	PUREE DELICIOUS	3104-0006	2251		YES	NBRG	NI-NS									NO
	PURITAN	0402-0077	3251		NO	M-VG	UNKW									NO
	PURITAN	1011-0235	6071		NO	M-VG	UNKW									NO
	PURITAN	1902-0028	1902		NO	M-VG	UNKW									NO
	PURITAN	2602-0012	3202		NO	M-VG	UNKW									YES
	PURITAN	2931-0005	6071		NO	NI-NS		6.8	8	5	6	5		5	PROC	
	PURITAN	2951-0207	6071		NO											
	PURITAN	3202-0695	2101		NO	M-VG	IN-NG	-7	6.8	7	4	3			FMKT	
	PURITAN	3802-0064	3851		NO	M-VG	NI-NS									
	PURITAN	4306-0060	2251		NO	M-VG	UNKW	-5	6.3	6	6	6		6	FMKT	NO
	PURITAN	4641-0310	3001		NO	M-VG										
	PURITAN	5604-0152	2101		NO	NBRG	NI-NS									
	PURITAN	5601-0342	3202		NO	IN-NG										
	PURPLE SIBERIAN CRAB	3743-0042	3202		NO	M-VG	UNKW									
	PURPLE WAVE	3202-1212	4707		NO	NBRG	UNKW									
	PURPLE WAVE	4707-0101	4702		NO	NBRG	IN-NG									
	QH 20-034	1011-0188	4601		NO											
	QUAKER BEAUTY	3202-0696	2012	148481	NO	M-VG	NI-NS	+0	4.3	4	2	6			PROC	
	QUALITY	0202-0009	5671		NO	M-VG	UNKW	-8	2.8	5	6	5		5	PROC	
	QUARRENDEN RED	1022-0086	5971	126889	NO	M-VG	UNKW			4	6				FMKT	NO
	QUARRENDEN RED	2012-0106	5971	126889	NO	IN-PO										NO
	QUEBEC BELLE	3202-0698	5671		NO	NBRG	NI-NS	+4	7.5	6	5	7			PROC	
	QUEBEC BELLE	5604-0156	5671		NO	NBRG	NI-NS									
	QUEEN	4641-0311	4871		NO	NBRG										
	QUEEN COX	3202-0697	5971		NO	M-VG	IN-PO	+0	6.8	5	7	6			FMKT	
	QUINDELL	3202-0700	0471		YES	M-VG	NI-NS	+2	7.5	5	5	5			FMKT	
	QUINTE	1902-0100	2251		NO	M-VG	UNKW									
	QUINTE	2302-0219	5671		NO	M-VG	UNKW	-4						3	FMKT	NO
	QUINTE	3002-0101	5671		NO	NBRG										NO
	QUINTE	3202-0699	5605		NO	M-VG	NI-NS	-9	6.5	7	7	4			FMKT	
	QUINTE	3502-0046	6071		NO	M-VG	UNKW			6						
	QUINTE	3541-0036	6071		NO											
	QUINTE	3802-0065	3258		NO	M-VG	NI-NS									
	QUINTE	4306-0059	2251		NO	M-VG	UNKW	-4	6.3	6	6	6		6	FMKT	NO
	QUINTE	4641-0313	2271		NO	M-VG										
	QUINTE	4707-0208	3202		NO	NBRG	IN-NG									NO
	QUINTE	5601-0116	5671		NO	IN-NG										
	QUINTE	5604-0157	5605		NO	M-VG	NI-NS	-4	7.0	6	5	5		6	FMKT	YES
	QUINTE	4707-0037	4702		NO	NBRG	IN-NG	-1	7.5	6	6	7			FMKT	
	QUINTE	5604-0158	8671		NO	NBRG	NI-NS									
	QUINTE	3202-1213	3281		NO	NBRG	UNKW									
	QUINTE	4707-0261	2354		NO	NBRG	IN-NG									
	QUINTE	5601-0229	5606		NO	IN-NG										
	QUINTE	4641-0314	4671		NO	NBRG										
	QUINTE	1444-0108	3062		NO	NBRG	UNKW									
	QUINTE	3002-0102	6071		NO	NBRG										
	QUINTE	4641-0315	4671		NO	M-VG										
	QUINTE	1441-0052	6071		NO	M-VG	NI-NS	-5	8.8	5	5	5			PROC	NO
	QUINTE	1444-0076	3071		NO	NBRG	UNKW									
	QUINTE	1444-0084	3502		NO	NBRG	UNKW									
	QUINTE	2001-0040	6071		NO	M-VG	UNKW									





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
APPLE-CONTINUED																	
RED CANADA		3002-0106	2242		NO	NBRG										NO	
RED CANADA		3202-0714	3271		NO	M-VG	NI-NS	+2	7.5	7	7	6	7		FMKT		
RED CANADA		3743-0112	3771		NO	M-VG	UNKWN										
RED CANADA		4641-0321	3202		NO	M-VG										NO	
RED CANADA	OLD NONE SUCH	2942-0052	6071		NO	M-VG	UNKWN									NO	
RED CAMEL		2012-0237	6171	157211	NO	IN-PO										NO	
RED CHEEK PIPPIN		3743-0083	4706		NO	M-VG	UNKWN										
RED CHIEF		0102-0102	4752		YES	NBRG	UNKWN									NO	
RED CHIEF		1902-0037	2251		YES	NBRG	UNKWN									NO	
RED CHIEF		3104-0009	2251		YES	NBRG	NI-NS										
RED CHIEF		3202-0715	2251		YES	M-VG	NI-NS	+0	7.5	7	7	7	7		FMKT		
RED CHIEF		3502-0079	6071		YES	DEAD	UNKWN	-1	2.5								
RED CHIEF		3801-0024	2251		YES	M-VG	UNKWN										
RED CHIEF		3802-0011	2251		YES	M-VG	NI-NS										
RED CHIEF		4306-0053	2251		YES	M-VG	UNKWN	+0	7.5	8	8	8	8	8	FMKT	NO	
RED CHIEF		4703-0046	6071		YES	NBRG	UNKWN	+0							FMKT	NO	
RED CINNAMON		2012-0427	6171	207636	NO	UNKWN											
RED CINNAMON	(PUNAINEN KANEELI)	2241-0136	6071		NO	M-VG	NI-NS	-4	7.5	6	6	5	6		FMKT		
RED CODLING		3202-0716	3071		NO	M-VG	UNKWN										
RED CODLING		4641-0493	3202		NO	M-VG	IN-PO	-1	7.5	7	7	7	6		FMKT		
RED CORTLAND		3202-0717	5610		NO	M-VG	UNKWN										
RED CRAB		1011-0207	1054		NO	M-VG	UNKWN										
RED CRIMSON BEAUTY		3202-0718	5605		NO	M-VG	IN-PO	-9	6.8	6	5	5	5		FMKT	NO	
RED DELICIOUS SEEDLING		4705-0067	4778		NO	M-NY	UNKWN	-2	6.3	4	6	6	6	7	FMKT	NO	
RED DELICIOUS 2-1 A		1902-0007	1401		NO	M-VG	IN-NG									NO	
RED DELIGHT		3202-1215	1002		YES	NBRG	UNKWN										
RED DUCHESS		2302-0096	6071		NO	M-VG	UNKWN	-3	6.8	4	4	4	4	4	FMKT	NO	
RED DUCHESS (SPORT)		1022-0058	4253		NO	M-VG	UNKWN	-5		6	6	6	6	6	FMKT	NO	
RED ESTHERORLAWYER NUTMEG		3254-0002	2671		NO	M-NY	UNKWN	6	4.0	6	8	8	7	7	FMKT	YES	
RED FIRESIDE		2302-0262	2371		NO	M-VG	UNKWN	-9	7.8	7	8	8	8	8	FMKT	NO	
RED FLOWERED CRAB 6 C		2302-0338	2371		NO	M-VG	UNKWN			9					FMKT	NO	
RED FLOWERED CRAB 9 B		2302-0339	2371		NO	M-VG	UNKWN			5					FMKT	NO	
RED FLOWERED CRAB 10 K		2302-0341	2371		NO	M-VG	UNKWN								FMKT	NO	
RED FLOWERED CRAB 15 C		2302-0336	2371		NO	M-VG	UNKWN								FMKT	NO	
RED FLOWERED CRAB 20 AA		2302-0337	2371		NO	M-VG	UNKWN			9					FMKT	NO	
RED FLOWERED CRAB 27 AA		2302-0340	2371		NO	M-VG	UNKWN								FMKT	NO	
RED FLOWERED CRAB 47 X 1		2302-0334	2371		NO	M-VG	UNKWN								FMKT	NO	
RED FLOWERED CRAB 47 X 2		2302-0335	2371		NO	M-VG	UNKWN	-8					7		FMKT	NO	
RED GOUDREINETTE		3202-0723	2012	199662	NO	M-VG	NI-NS	+2	8.0	4	5	5	7		PROC	NO	
RED GRANNY SMITH		3202-0724	5601		NO	NBRG	NI-NS								PROC		
RED GRAVENSTEIN		0402-0082	2551		NO	NBRG	UNKWN										
RED GRAVENSTEIN		1441-0042	2241		NO	M-NY	NI-SY	-5	7.5	7	7	7	5		FMKT	NO	
RED GRAVENSTEIN		2241-0086	6071		NO	M-VG	UNKWN										
RED GRAVENSTEIN		2602-0005	4753		NO	M-VG	UNKWN								PROC	YES	
RED GRAVENSTEIN		2951-0211	6071		NO	NBRG	UNKWN								PROC		
RED GRAVENSTEIN		3202-1216	2551		NO	NBRG	UNKWN										
RED GRAVENSTEIN		3802-0018	2551		NO	M-VG	NI-NS										
RED GRAVENSTEIN		4306-0085	2051		NO	M-NY	UNKWN	-4	5.0	6	6	6	7	5	FMKT	NO	
RED GRAVENSTEIN	ORATIA BEAUTY	2012-0511	8671	249926	NO	IN-PO									FMKT	NO	
RED GRAVENSTIEN		4745-0012	6071		NO	NBRG	NI-NS										
RED HARALSON		1902-0101	2251		NO	NBRG	UNKWN								FMKT	NO	
RED HARALSON		2302-0099	6071		NO	M-VG	UNKWN	-5	7.8	9	6	6	6	6	FMKT	NO	
RED HARALSON		3801-0059	2251		NO	M-VG	UNKWN								FMKT	NO	
RED INGRID MARIE		3202-0726	5971		NO	M-VG	NI-NS	-2	7.5	6	5	5	5		FMKT		
RED JACKET		3202-0727	3202		NO	M-VG	NI-NS	-3	2.5	6	6	6	6		ORNA		



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
RED SCARLET		3202-0736	0571		YES	M-VG	NI-NS	-2	7.0	8	6	5		FMKT	
RED SCARLET		5604-0161	0571		YES	M-VG	NI-NS	-7	7.0	6	5	6	5	FMKT	
RED SEEK-NO-FURTHER		3202-0737	3271		NO	M-VG	NI-NS	+2	7.0	6	6	8		FMKT	
RED SHARON		1022-0012	1561		NO	M-NY	UNKWN	-4		6	6			FMKT	NO
RED SIBERIAN		3202-1220	2012	215543	NO	NBRG	UNKWN								
RED SIBERIAN (CRAB)		3743-0125	3202		NO	M-VG	UNKWN								
RED SILVER		2012-0439	5971	215543	NO	IN-PO		+1	2.0					RTST	NO
RED SPITZENBURG		3202-1221	3281		NO	NBRG	UNKWN			7	6	7		ORNA	NO
RED SPLENDOR		3202-0738	2271		NO	M-VG	NI-NS	+3	7.0					FMKT	NO
RED SPY		4707-0266	2354		NO	NBRG	IN-NG							ORNA	NO
RED SPY		3202-1222	4707		NO	NBRG	UNKWN							FMKT	YES
RED SPY		3801-0085	4707		NO	M-VG	IN-NG							FMKT	YES
RED SPY	IRA 44	4707-0051	3701		NO	NBRG	IN-NG								NO
RED SPY	IRA 51-1	1902-0017	4707		NO	NBRG	IN-NG								NO
RED SPY	IRA 51-1	5601-0276	4707		NO	NBRG	IN-NG								NO
RED ST LAWRENCE		5604-0164	5613		NO	NBRG	NI-NS								
RED ST EARLIEST		2951-0215	6071		NO	M-VG	NI-NS	-9	6.5	5	5	4		FMKT	NO
RED STATESMAN		3202-0740	2551		NO	NBRG	UNKWN								
RED STATESMAN		0905-0015	2571		NO	NBRG	UNKWN							FMKT	NO
RED STATESMAN		3202-0741	8601		NO	M-VG	NI-NS	+3	7.0	7	6	7		FMKT	NO
RED STAYMAN		3202-0742	2271		NO	M-VG	NI-NS	+1	7.3	7	6	7		PROC	NO
RED STAYMAN		4306-0026	6071		NO	M-NY		+2	6.3	6	6	7	5	FMKT	NO
RED STREAK		2942-0054	6071		NO	M-VG	UNKWN							FMKT	NO
RED THORLE		3202-0745	8601		NO	M-VG	NI-NS	-8	7.5	6	5	6		FMKT	NO
RED TOMPKINS KING		3202-0746	2241		NO	M-VG	IN-PO	+1	9.0	6	6	6		PROC	NO
RED TRANSPARENT		2012-0377	5871	199095	NO	IN-PO								FMKT	NO
RED TRANSPARENT		3202-0747	2012	199095	NO	M-VG	IN-NG	-7	6.5	5	5	4		FMKT	NO
RED VAN BUREN		1441-0044	6071		NO	M-NY	NI-NS	-8	6.3	5	5	4		FMKT	NO
RED VAN BUREN		2951-0216	6071		NO	M-VG	UNKWN							FMKT	NO
RED WARRIOR		2302-0191	2051		NO	M-VG	UNKWN	-4	7.5	7	3	6		FMKT	NO
RED WARRIOR		3202-0748	2051		NO	M-NY	NI-NS							FMKT	NO
RED WARRIOR		3502-0033	6071		NO	M-NY	UNKWN							FMKT	NO
RED WEALTHY		2302-0097	6071		NO	M-VG	UNKWN	-7	6.8	6	8	6	6	FMKT	NO
RED WEALTHY CASE		2302-0187	3202		NO	M-VG	UNKWN							FMKT	NO
RED WENATCHEE DELICIOUS		3202-0750	4771		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	NO
RED WILLOW TWIG		3202-0751	2571		NO	M-VG	NI-NS	+4	7.8	6	4	7		FMKT	NO
RED WILLOW TWIG		4641-0326	3202		NO	M-VG									NO
RED WINESAP		4723-0105	6071		NO	M-VG	IN-NG							FMKT	NO
RED WINESAP (SPORT)		1022-0032	4753		NO	M-VG	UNKWN	+1		6	8	4		FMKT	NO
RED WING		3202-0752	3271		NO	M-VG	NI-NS	+2	7.5	6	5	4		FMKT	NO
RED YORK		3801-0051	6071		NO	M-VG	UNKWN							PROC	NO
RED YORK		4707-0176	3802		NO	NBRG	IN-NG								YES
RED YORK IMPERIAL		2241-0150	6071		NO	M-VG	UNKWN								NO
RED YORKING		3502-0035	6071		NO	M-NY	UNKWN							FMKT	NO
RED YORKING		4306-0132	2851		NO	NBRG	UNKWN							PROC	YES
RED YORKING		4707-0175	3802		NO	NBRG	IN-NG							ORNA	YES
REDFIELD		1022-0135	3251		NO	M-VG	UNKWN	-5	7.0	9	1	3	3	ORNA	YES
REDFIELD		3202-0719	3202		NO	M-VG	NI-NS	+1	7.5	8	3	6		PROC	NO
REDFLESH		2302-0294	1302		NO	M-VG	UNKWN	-5		7				PROC	NO
REDFLESH		3202-0720	4101		NO	M-VG	NI-SY	+0	4.3	6	4	6		PROC	NO
REDFORD		3202-0721	3202		NO	M-VG	UNKWN	+1	7.0	7	4	6		PROC	NO
REDFORD		1022-0019	2551		YES	M-VG	UNKWN	-8		6	8	8		FMKT	NO
REDFORD		2302-0107	6071		YES	M-VG	UNKWN	-9	6.8	8	8	8	8	FMKT	NO
REDFORD		2302-0355	2551		YES	M-VG	UNKWN	-8	6.0	6	6	8	8	FMKT	NO
REDFORD		3202-0722	2551		YES	M-VG	NI-NS	+1	7.0	8	7	7		FMKT	NO







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE - CONTINUED															
	REINE DES REINETTES	2302-0206	2012	279326	NO	M-VG	UNKWN	-7	7.0	3	4	5	5	FMKT	NO
	REINE DES REINETTES	3202-0759	2012	105522	NO	M-VG	NI-NS	+4	7.5	7	4	7		PROC	NO
	REINE DES REINETTES	3801-0068	4707		NO	M-VG	IN-NG							FMKT	NO
	REINE DES REINETTES	4641-0329	4871		NO	M-VG									NO
	REINE DES REINETTES 82	2012-0785	6271	279325	NO	UNKWN									NO
	REINE DES REINETTES 1700	2012-0583	6271	279326	NO	IN-PO									NO
	REINETA DE CARAVIA	2012-0053	7871	105524	NO	UNKWN								FMKT	NO
	REINETA ENCARNADA	3202-0760	2012	245144	NO	M-VG	NI-NS	+4	7.3	5	3	7		PROC	NO
	REINETTE COULON	4641-0495	3202		NO										
	REINETTE D'ARMORIQUE	2012-0370	6271	188606	NO	IN-PO									NO
	REINETTE DA MANA	2012-0678	6271	322032	NO	IN-PO									NO
	REINETTE DE CHENEE	2012-0147	6271	131828	NO	IN-PO									NO
	REINETTE GRISE AUSSEUR	4641-0330	4871		NO	M-VG									NO
	REINETTE GROSSE DU CANADA	1444-0098	1442		NO	NBRG									NO
	REINETTE JAEHGHRS	2012-0145	5471	131561	NO	IN-PO									NO
	REINETTE JAMIN	2012-0183	6271	135645	NO	IN-PO									NO
	REINETTE JAUNE DE BUTZEL	2012-0152	5471	131978	NO	IN-NG		+1	6.8	3	4	5	7	PROC	NO
	REINETTE MARBREE	4641-0331	3202		NO	M-VG									NO
	REINETTE ROUGE ETOILEE	4641-0332	0771		NO	NBRG									NO
	REINETTE SIMIREMKO	2012-0872	5971		NO		NI-NS								NO
	REINETTE TRES TARDIVE	2012-0323	6271	162741	NO	IN-PO		+0	6.3	5	6	7	8	FMKT	NO
	REINETTE VAN EKENSTEIN	2012-0365	7171	188521	NO	UNKWN		-6	7.5	8	7	4	8	FMKT	YES
	REINKING SEEDLING	1441-0045	1471		NO	M-NY	NI-NS								NO
	RENET BEEGAMOTNYI	2012-0530	7371	259454	NO	IN-PO								PROC	NO
	RENET BEEGAMOTNYI	3202-0761	2012	259454	NO	M-VG	NI-NS	-2	7.8	4	4	6	7	FMKT	NO
	RENETTA DORATA	2012-0029	6971	104034	NO	UNKWN		+2	6.3	4	3	5	9	PROC	NO
	RENETTA WOSKOWA	2012-0164	7371	132830	NO	IN-PO		-3	6.8	4	4	7			NO
	RENOWN	2012-0130	5971	131081	NO	UNKWN									NO
	RENOWN	3202-1223	2012	131081	NO	NBRG									NO
	REPINALDO DE LIEBANA	2012-0054	7871	105528	NO	IN-PO								FMKT	NO
	RESCUE	0202-0004	5651		NO	M-VG	NI-NS	-8	3.5	8	8	5	6	FMKT	YES
	RESCUE	2302-0138	2302		NO	M-VG	UNKWN	-2	4.8	8	6	8	8	FMKT	NO
	RESCUE	2602-0013	5652		NO	M-NY	UNKWN			7	6	6		FMKT	YES
	RESCUE	5604-0160	5603		NO	M-VG	NI-NS	-4	4.8	7	6	6	6	FMKT	YES
	RESCUE	5608-0046	6071		NO	M-VG	UNKWN		4.3	6	7	7	6	FMKT	NO
	REV. W. WILKES	2951-0106	7971		NO										NO
	REV. W. WILKES	4641-0333	3202		NO	M-VG									NO
	REVELES BUMBIERABOLS	2012-0545	5771	262968	NO	IN-PO									NO
	RHODA	2302-0100	6071		NO	M-VG	UNKWN	+1	7.0	8	5	6	6	FMKT	NO
	RHODA	3202-0762	2371		NO	M-VG	NI-NS	-1	7.0	8	4	7		FMKT	NO
	RHODA ISLAND GREENING	1444-0122	2142		NO	NBRG	UNKWN								NO
	RHODE ISLAND GREENING	2241-0087	6071		NO	M-VG	UNKWN								NO
	RHODE ISLAND GREENING	2942-0056	3253		NO	UNKWN									NO
	RHODE ISLAND GREENING	2951-0107	6071		NO	M-VG	UNKWN							PROC	NO
	RHODE ISLAND GREENING	3202-0763	3202		NO	M-VG	NI-NS	+0	7.5	5	5	6			NO
	RHODE ISLAND GREENING	3541-0092	6071		NO	UNKWN									NO
	RHODE ISLAND GREENING	3743-0102	3771		NO	M-VG	UNKWN								NO
	RIBSTON	2951-0108	6071		NO	NBRG	UNKWN								NO
	RIBSTON PIPPIN	1444-0015	3252		NO	UNKWN									NO
	RIBSTON PIPPIN	2241-0088	6071		NO	UNKWN									NO
	RIBSTON PIPPIN	2942-0057	5671		NO	M-VG	UNKWN								NO
	RIBSTON PIPPIN	3743-0094	2101		NO	M-VG	UNKWN								NO
	RIBSTON PIPPIN	4641-0335	4871		NO	M-VG	UNKWN								NO
	RICHARD'S GRAFT	4641-0336	0771		NO	NBRG									NO
	RICHARDSON	3254-0006	3271		NO	M-VG	UNKWN	3	7.5	5	6	5	4	FMKT	YES

		4		8.3	5	6	6	7	5	5	6	7	FMKT	YES
RICHARDSON	3254-0012 3254	NO	M-VG	NI-NS										
RICHARD DELICIOUS	3202-0764 4752	NO	M-VG	IN-PO	+0								FMKT	
RICHARD DELICIOUS	3601-0021 2051	NO	M-VG	NI-NS										
RICHARD DELICIOUS	4302-0004 4306	NO	NBRG	UNKWN									FMKT	
RICHARD DELICIOUS	4302-0005 4306	NO	NBRG	NI-NS										NO
RICHARD DELICIOUS	4306-0037 6071	NO	M-NY	UNKWN	+1	8.8	7	8	4	7	8	8	FMKT	NO
RICHARD DELICIOUS	4703-0003 6071	NO	M-NY	UNKWN	+0								FMKT	NO
RICHARD DELICIOUS (SPORT)	1022-0001 2051	NO	M-VG	UNKWN	+0		7	7					FMKT	NO
RICHARD DELICIOUS 5-2 C	1902-0008 1401	NO	M-VG	IN-NG	-4	6.8	7	5	4	7	5	4	FMKT	NO
RICHLAND	2302-0101 6071	NO	M-VG	UNKWN										
RIDWELL	3502-0031 6071	NO	M-VG	UNKWN										
RINGS WEALTHY	2302-0186 3202	NO	M-VG	UNKWN										
RINGS WEALTHY	3202-0765 3271	NO	M-VG	NI-NS	-4	6.8	6	5	5	6	5	5	FMKT	NO
RINGSTAD	1022-0118 4601	NO	M-VG	UNKWN										YES
RINGSTAD	2302-0141 2012	NO	M-VG	UNKWN	-5	6.3	7	6	8	7	8	8	FMKT	NO
RINGSTAD	3202-0766 4601	NO	M-VG	NI-NS	-7	6.8	7	4	5	7	5	5	PROC	
RINGSTAD	4641-0337 1022	NO	NBRG	UNKWN	-4									YES
RIPSTON PIPPIN	3252-0013 3252	NO	NBRG	UNKWN										
RIVAL	3202-0767 2012	NO	M-VG	NI-NS	-4	7.5	4	4	4	4	6	6	PROC	
ROANOKE	1702-0028 3251	NO	M-VG	UNKWN										
ROANOKE	3202-0768 4601	NO	M-VG	UNKWN										
ROANOKE	3502-0080 6071	NO	DEAD	UNKWN	+1	7.8	7	5	7	7	7	7	PROC	
ROANOKE	3541-0111 6071	NO				.3								
ROANOKE	3802-0066 3802	NO	M-VG	NI-NS										
ROANOKE (VPI 4)	3002-0109 4601	NO	M-VG	UNKWN										NO
ROBERT NAIRN	1022-0136 2012	NO	M-VG	UNKWN										YES
ROBERTS CRAB	2012-0834 5901	NO	M-VG	UNKWN	437057									
ROBINSON MCINTOSH 2-2-4-4	3202-0769 3271	NO	M-VG	NI-NS	-2	7.3	5	5	5	5	5	5	FMKT	
ROBINSON MCINTOSH	0402-0089 6071	NO	M-VG	UNKWN										
ROBUSTA 5	1902-0020 4501	NO	M-VG	IN-NG										NO
ROBUSTA 5	2302-0306 5671	NO	M-VG	UNKWN	-4	6.8	4	6	6	4	6	6	FMKT	NO
ROBUSTA 5	2302-0259 3471	NO	M-VG	UNKWN	-6	6.8	4	6	6	4	6	6	FMKT	NO
RODNEY	3202-0770 3471	NO	M-VG	NI-NS	-7	6.5	4	4	5	4	5	5	FMKT	NO
RODNEY	0402-0090 3251	NO	M-VG	UNKWN										NO
ROGERS MCINTOSH	2302-0179 3801	NO	M-VG	UNKWN	-7	7.0	5	4	4	5	4	4	FMKT	NO
ROGERS MCINTOSH	3202-0771 3253	NO	M-VG	NI-NS	-2	7.3	7	5	7	7	5	5	FMKT	NO
ROGERS MCINTOSH	3801-0042 6071	NO	M-VG	UNKWN										NO
ROGERS RED DELICIOUS	1902-0104 1971	NO	NBRG	UNKWN										
ROGU DE CLUJ	2012-0725 7671	NO	NBRG	IN-PO										NO
ROGU DE CLUJ	3002-0110 7671	NO	M-VG	UNKWN	-4	6.3	9	9	9	9	9	9	FMKT	NO
ROHNER APPLE 39115	2302-0353 2371	NO	M-VG	UNKWN	-4	6.3	9	7	7	5	7	7	FMKT	NO
ROKEWOOD	2012-0640 8771	NO												NO
ROMAN STEM	1441-0046 6071	NO	M-NY	NI-NS	+4	7.5	5	6	5	5	6	6	FMKT	NO
ROMAN STEM	1444-0072 3202	NO	NBRG	UNKWN										NO
ROMAN STEM	2942-0058 0771	NO	M-VG	UNKWN										NO
ROMAN STEM	2951-0109 6071	NO												
ROMAN STEM	3202-0772 2571	NO	M-VG	NI-NS	+4	8.0	4	4	4	4	7	7	PROC	
ROMAN STEM	3743-0041 3202	NO	M-VG	UNKWN										
ROMAN STEM	4641-0339 4871	NO	M-VG	UNKWN										
ROMANITTE	4641-0338 4871	NO	NBRG	UNKWN										
ROME	2001-0007 2051	NO	M-VG	NI-NS										
ROME	3743-0073 3771	NO	M-VG	UNKWN										
ROME	4306-0019 6071	NO	M-NY	UNKWN	-7	5.0	6	6	6	6	6	6	FMKT	NO
ROME	2012-0391 6071	YES			+1	7.5	6	6	6	6	6	6	FMKT	NO
ROME (GLENAPPLE RED STRAIN)	2951-0217 6071	NO			+3	7.5	5	5	5	5	7	7	PROC	
ROME BEAUTY	3202-0773 3202	NO	M-VG	IN-NG										
ROME BEAUTY	3541-0116 6071	NO												
ROME BEAUTY	4641-0340 4871	NO	M-VG	IN-NG										
ROME BEAUTY	4707-0023 1401	NO	NBRG	IN-NG										YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ROME SEEDLING	2302-0180	1571		NO	M-VG	UNKWN							FMKT	NO
	RONDO	3202-0774	3203	148426	NO	M-VG	NI-NS	+0	5.5	7	2	7		PROC	
	ROSA DEL CALDARO	4641-0341	4871		NO	M-VG	NI-NS	+3	5.5	5	3	7		PROC	NO
	ROSE BUD	3202-0775	0571		NO	M-VG	IN-PO								
	ROSE DE BENAUGE	2012-0679	6271	322033	NO	M-VG	NI-NS	+0	7.5	7	7	7			
	ROSE RED DELICIOUS	3202-0777	4771		YES	M-VG	UNKWN	+0	7.5						
	ROSE RED DELICIOUS	3502-0058	6071		YES	M-VG	NI-NS	-6	2.5	6				ORNA	NO
	ROSEDALE	3202-0776	3801	203227	NO	M-VG	UNKWN								
	ROSEDALE CRAB	3801-0092	3202		NO	M-VG	UNKWN	+0	4.0	4	5	7	8	RTST	NO
	ROSMARINS	2012-0397	2012	203227	NO	M-VG	UNKWN	-5	6.8					FMKT	NO
	ROSS NONPAREIL	2302-0213	5771	262970	NO	M-NY	NI-NS	+1	6.3	6	6	5		FMKT	NO
	ROSS NONPAREIL	1441-0047	2241		NO	NBRG	UNKWN								
	ROSS NONPAREIL	1444-0089	3271		NO										
	ROSS NONPAREIL	2241-0089	6071		NO										
	ROSS NONPAREIL	2951-0110	6071		NO										
	ROSS NONPAREIL	4641-0342	4871		NO	M-VG	NI-NS	-7	5.5	3	3	3		PROC	
	ROSTERN 18	3202-0778	2012	144027	NO	M-VG	UNKWN		6.0	4	5	7	5	PROC	NO
	ROSTERN 18	5608-0047	6071		NO	M-VG	UNKWN	-5	5.3	7	8	6	5	FMKT	
	ROSYBROOK (BA 29) TRAIL X RESCUE	5612-0011	5612		NO	M-VG	UNKWN	-5	8.3	6	6	6	6	FMKT	NO
	ROTAR ANANAS	4641-0343	4871		NO	M-VG	UNKWN								
	ROTAR BOSKOOP	2302-0343	6371		NO	M-VG	UNKWN								
	ROTAR STETTINER	4641-0344	4871		NO	NBRG									
	ROTT JARNAPPLE	2012-0025	7971	102148	NO	IN-PO		+0	5.3	4	4	7	8	PROC	NO
	ROTYP	3202-0010	3401		NO	M-VG	NI-NS	+2	2.5	1	1	9	3	RTST	YES
	ROUGE DE BOSKOOP	3202-0779	2012	199650	NO	M-VG	NI-NS	+2	8.3	5	5	7	7	PROC	NO
	ROUGEMONT	2012-0213	5971	141243	NO	UNKWN		-2	7.5	5	7	5	7	PROC	NO
	ROUSSE LATOUR	2012-0196	6271	136604	NO	UNKWN									
	ROXBURY RUSSET	1444-0151	3252		NO	NBRG	UNKWN								
	ROXBURY RUSSET	2241-0090	6071		NO	M-VG	UNKWN								
	ROXBURY RUSSET	2942-0059	6571		NO	M-VG	UNKWN								
	ROXBURY RUSSET	2951-0111	6071		NO	M-VG	UNKWN								
	ROXBURY RUSSET	3202-0780	3202		NO	M-VG	NI-NS	+3	6.8	4	5	7		FMKT	YES
	ROXBURY RUSSET	3252-0011	3252		NO	NBRG	UNKWN	+3							
	ROXBURY RUSSET	3743-0061	3771		NO	M-VG	UNKWN								
	ROYAL GALA	4641-0345	4671		NO	M-VG	UNKWN								
	ROYAL GALA	2012-0851	8671	437053	YES	UNKWN									
	ROYAL GALA	3202-1225	2551		YES	NBRG	UNKWN								
	ROYAL JERSEY	2012-0340	5971	175545	NO	IN-PO									
	ROYAL JUBILEE	2012-0085	5971	123966	YES	UNKWN		+3	6.3	5	6	3	7	FMKT	NO
	ROYAL JUBILEE	3202-0781	2012	123966	YES	M-VG	NI-NS	-3	7.0	5	4	7	7	PROC	NO
	ROYAL RUSSET	4641-0346	3771		NO	M-VG	UNKWN								
	ROYAL WILDING	2012-0224	5971	150650	NO	IN-PO								PROC	YES
	ROYAL-RED DELICIOUS	1702-0029	4752		YES	M-VG	UNKWN	+0	8.0	5	7	4	5	FMKT	NO
	ROYAL-RED DELICIOUS	3101-0018	4752		YES	M-VG	UNKWN	-1	7.5	8	7	7	5	FMKT	NO
	ROYAL-RED DELICIOUS	3103-0001	4752		YES	M-NY	UNKWN	+0	7.5	7	7	7	7	FMKT	NO
	ROYAL-RED DELICIOUS	3202-0782	4752		YES	M-VG	IN-PO	+0	7.5	7					
	ROYAL-RED DELICIOUS	3502-0090	6071		YES	M-VG	UNKWN								
	ROYAL-RED DELICIOUS	3541-0085	6071		YES										
	ROYAL-RED DELICIOUS	3601-0022	4752		YES	M-VG	NI-NS							FMKT	NO
	ROYAL-RED DELICIOUS	3801-0027	6071		YES	M-VG	UNKWN								
	ROYAL-RED DELICIOUS	3805-0008	6071		YES	NBRG	IN-NG								
	ROYAL-RED DELICIOUS	4306-0130	4771		YES	M-VG	UNKWN	+0	6.3	9	8	7	6	FMKT	NO
	ROYAL-RED DELICIOUS	4703-0002	6071		YES	M-NY	UNKWN	+0						FMKT	NO
	ROYAL-RED DELICIOUS	4707-0237	3802		YES	NBRG	IN-NG								
	ROYAL-RED DELICIOUS	4752-0007	4752		YES	M-VG	IN-NG	+0	8.8	8	9	7	7	FMKT	NO

1022-0010	4752	YES	M-VG	UNKWN	+0	6.8	6	7	5	7	FMKT	NO
ROYAL-RED DELICIOUS (SPORT)	2012-0197 6271	136605	UNKWN	IN-PO	-1		4	5			ORNA	NO
ROYALE D'ANGLETERRE	3202-1226 3281		NBRG	UNKWN							ORNA	NO
ROYALTY @ 270-1	5601-0707 5606			IN-NG								NO
ROZOV0E	2012-0626 8371	293888		IN-NG								NO
ROZOV0E	2602-0039 0512	293888	NBRG	UNKWN								YES
ROZOV0E	2012-0653 7371	307517		IN-PO								NO
RUBRA PRECOCE	3002-0111 6971		M-VG	NI-SY								NO
RUBRA PRECOCE	2012-0605 6971	282934		UNKWN								NO
RUBRA PRECOCE BREVIGLIERI	3002-0112 2012	282934	M-VG	NI-SY								NO
RUBRA PRECOCE BREVIGLIERI	0402-0091 6071		M-VG	UNKWN								NO
RUBY	2302-0102 6071		M-VG	UNKWN								NO
RUBY	3202-0783 3502		M-VG	NI-NS	-3	7.0	7	5	4	5	FMKT	NO
RUBY	3502-0005 6071		M-VG	UNKWN	+2	7.8	5	7			PROC	NO
RUBY	4302-0002 4306		NBRG	UNKWN		8.8						NO
RUBY	4302-0003 4306			UNKWN								NO
RUBY	4306-0027 6071		NBRG	NI-NS	+0	8.8	8	8	5	5	FMKT	NO
RUBY	4707-0024 1401		M-NY	UNKWN								NO
RUBY	4744-0059 3752		NBRG	IN-NG								NO
RUBY ROME BEAUTY	3202-0784 3771		M-VG	NI-NS	+3	7.5	6	7				NO
RUDENS SUITROTAIS	3202-1227 3803		NBRG	UNKWN								ORNA
RUDOLPH	5601-0231 5606			IN-NG								ORNA
RUHM AUS. KIRCHWARDER	2012-0102 6371	126588	M-VG	NI-NS	+0	8.0	6	7	7	7	PROC	NO
RUNKEL	3202-1024 2271		NBRG	UNKWN								NO
RUPPE	3202-0785 1671			IN-PO								NO
RUSH'S FAVORITE	4641-0347 0771		NBRG	NI-NS	-4	7.0	6	5	4	4	FMKT	NO
RUSSET GOLDEN DELICIOUS	3541-0107 6071			UNKWN								NO
RUSSET KING	2241-0091 6071		NBRG	UNKWN								NO
RUSSET PEARMAIN	1444-0119 2142		M-VG	UNKWN								NO
RUSSET PEARMAIN	4641-0348 4871		M-VG	NI-NS	+4	7.5	5	7			PROC	NO
RUSSETED STARK 287	3202-1012 2271		NBRG	IN-NG								NO
RUSSIAN SEEDLING	4723-0307 6071			UNKWN								NO
RUSTY COAT	4641-0349 4271		M-VG	UNKWN								NO
RUSTY COAT (OHIO NONPAREIL)	1022-0053 4253		M-NY	UNKWN								NO
RUTHERFORD	5608-0013 6071		M-NY	UNKWN								NO
RYAN RED	0402-0092 4251		M-VG	UNKWN	+0	6.3	3	5	4	4	FMKT	NO
RYAN RED	1022-0035 4757			UNKWN								NO
RYAN RED	2001-0013 4802		M-VG	UNKWN								NO
RYAN RED	3202-0786 4602		M-VG	NI-NS	+0	7.5	7	7	7	7	FMKT	NO
RYAN RED	3801-0028 6071		M-VG	UNKWN								NO
RYAN RED	4306-0079 4251		M-VG	UNKWN	+0	7.0	8	7	6	5	FMKT	NO
RYAN RED	4703-0048 6071		M-NY	UNKWN	+0							NO
RYPCZYNSKI DELICIOUS	3502-0092 6071		M-VG	UNKWN	+0							YES
R12740-7A IRA 37-1	5601-0576 4707			IN-NG								NO
S T P SCARLET PEARMAIN	2012-0642 8771	307383	IN-PO	UNKWN	-7		3	3			FMKT	NO
SAFSTAHOLM	2012-0042 7971	104811		UNKWN								NO
SAFSTAHOLM	2012-0384 5971	199421		IN-PO								NO
SAFSTAHOLM	2951-0114 7971			UNKWN								NO
SALEM JUNE	3743-0008 3771		M-VG	UNKWN								NO
SALOME	1444- 141 4961		NBRG	UNKWN								NO
SALOME	2241-0093 6071			UNKWN								NO
SALOME	3202-0788 3202		M-VG	IN-PO	+4	7.0	5	6	4	6	FMKT	NO
SALTCOTE PIPPIN	2012-0086 5971	123967		UNKWN								NO
SAM YOUNG	2012-0557 5971	264559		IN-PO	+3	5.3	4	7	5	8	FMKT	NO
SAM YOUNG	2241-0094 6071			UNKWN								NO
SAM JACINTO	3202-0791 4371		M-VG	NI-NS	-5	6.8	5	4	5	5	FMKT	NO
SAM JUAN	1022-0119 5971	260002	M-VG	UNKWN								NO
SAM JUAN	2012-0536 5971	260002		IN-PO								NO
SANCTUARY DELICIOUS	3743-0022 3771		M-VG	UNKWN								NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
SANDLING		2012-0082	5971	123751	NO	M-VG	NI-NS	+0	7.5	5	7	7	8	FMKT	NO
SANDOW		3202-0789	5605		NO	M-VG	NI-NS	+0	7.5	7	6	6		FMKT	
SANDOW		4641-0353	1971		NO	M-VG	NI-NS	+2	6.8	6	7	8	8	FMKT	NO
SANDOW		5604-0166	5605		NO	M-VG	NI-NS	+4	6.5	4	3	7		PROC	NO
SANDRINGHAM		2012-0246	5971	157735	NO	M-VG	NI-NS	+4	7.8	5	4	8		PROC	NO
SANGRADO		3202-0790	0571		NO	M-VG	NI-NS	+4	7.8	5	4	8		PROC	NO
SANINSK KIRAIKA		2012-0755	8371	383516	NO	M-VG	NI-NS	+4	7.8	5	4	8		PROC	NO
SARATOGA		3202-0792	3202		NO	NBRG	UNKUN								
SARGENT	RUSSET GOLDEN DELICIOUS	3202-1228	3202		NO	NBRG	UNKUN								
SARVICE		3202-1229	1741		NO	NBRG	UNKUN								
SASK 11 E-02-15		5608-0067	6071		NO	NBRG	UNKUN								YES
SASK 11 E-13-34		5608-0066	6071		NO	NBRG	UNKUN								YES
SASK 17 C-23-33		5608-0065	6071		NO	NBRG	UNKUN								YES
SASK 6517A		5608-0053	6071		NO	M-VG	UNKUN		5.5	7	5	5	5	FMKT	NO
SASK 66100		5608-0056	6071		NO	NBRG	UNKUN								NO
SASK 6669		5608-0054	6071		NO	NBRG	UNKUN		6.3	7	7	7	6	FMKT	NO
SASK 6673		5608-0055	6071		NO	NBRG	UNKUN								NO
SAUGAHATCHEE		3202-0793	0171		NO	M-VG	NI-NS	-7	7.5	6	4	5		FMKT	NO
SAUGER		2302-0261	2371		NO	M-VG	UNKUN	+0	6.0	3				FMKT	NO
SAVSTAHOLM		4641-0354	2171		NO	M-VG	UNKUN								NO
SCARLET CROFTON		2012-0404	6671	203817	NO	M-VG	NI-NS	-4	5.0	6	4	6		PROC	NO
SCARLET CROFTON		2012-0423	6671	206033	NO	M-VG	NI-NS	-4	5.0	6	4	6		PROC	NO
SCARLET CROFTON		3202-0794	2012	203817	NO	NBRG	UNKUN								
SCARLET CROFTON		4641-0355	3202		NO	NBRG	UNKUN								
SCARLET NONPAREIL		2012-0104	5971	126879	NO	NBRG	UNKUN		6.5	4	7	5	7	INST	NO
SCARLET NONPAREIL		4641-0356	2012		NO	NBRG	UNKUN								
SCARLET STAYMARED		3202-0795	2012	176185	YES	M-VG	NI-NS	+3	7.5	6	6	6		PROC	NO
SCARLETT BRAMLEY		3502-0030	6071		NO	M-VG	UNKUN								
SCEDRAJA		2012-0578	8371	276903	NO	M-VG	UNKUN		6.8	5				FMKT	NO
SCEDRAJA		2302-0212	8371	276903	NO	M-VG	UNKUN							FMKT	NO
SCEDRAJA		2602-0035	0512	276903	NO	M-VG	UNKUN							FMKT	NO
SCEDRAJA		3202-1033	2012	276903	NO	M-VG	UNKUN	-7	6.3	5	4	5		PROC	NO
SCHWEIDCKER CRAB		3202-1230	3231		NO	NBRG	UNKUN								
SHELL (SHELL)		4641-0357	4871		NO	M-VG	NI-NS	+3	7.5	5	7	7		PROC	NO
SCHOHARIE		3202-0796	4601		NO	M-VG	NI-NS	+3	7.5	6	7	7		PROC	NO
SCHOHARIE SPY		3202-0797	3271		NO	M-VG	NI-NS	+3	7.5	6	7	7		PROC	NO
SCHONE VAN ICPHOF		2012-0366	7171	188522	NO	M-VG	UNKUN								
SCHONER AUS ITZSTEDT		2012-0127	6371	131011	NO	M-VG	NI-NS	+4	7.5	4	5	7	8	FMKT	NO
SCHONER AUS MILTENBEAG		3202-0798	2012	125768	NO	M-VG	UNKUN	-2	6.5	6	4	4	6	FMKT	NO
SCHONER AUS NOKDKAUSEN		2302-0150	2012	125769	NO	M-VG	UNKUN	-5	7.0	4	5	6	6	FMKT	NO
SCHONER AUS NORDHAUSEN		3202-0799	2012	125769	NO	M-VG	NI-NS	+1	7.0	4	4	7	7	PROC	NO
SCHONER AUS NORDHAUSEN		5604-0167	6302		NO	M-VG	NI-NS	-7	6.5	7	6	6	6	FMKT	NO
SCHULKE RED DELICIOUS		3202-0800	4756		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	NO
SCHWEITZER ORANGE		4641-0358	2271		NO	M-VG	UNKUN								
SCHWEITZER ORANGE (SWISS ORANGE)		2241-0095	6071		NO	M-VG	NI-NS	-8	7.3	6	6	5		FMKT	NO
SCOTIA		3202-0801	5610		NO	M-VG	NI-NS	+1	6.3	5	4	6		FMKT	NO
SCOTIA		5601-0696	5671		NO	M-VG	UNKUN								
SCOTTS WINTER		3202-0802	3201		NO	M-VG	NI-NS	+1	6.3	5	4	6		FMKT	NO
SCOTTS WINTER		3743-0103	3202		NO	M-VG	UNKUN								
SD C 5-1		4744-0065	4101		YES						7				NO
SD C 5-7		4744-0066	4101		YES						7				NO
SEACONK SHEET		2951-0220	6071		NO	M-VG	NI-NS	+3	7.8	7	4	5		FMKT	NO
SEACONK SHEET		4641-0359	2171		NO	M-VG	UNKUN								
SECOR		3202-0803	5011		NO	M-VG	NI-NS	+3	7.8	7	4	5		FMKT	NO
SECOR		4641-0360	1971		NO	M-VG	UNKUN								









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	SNOVIT	2951-0222	6071		NO									
	SNOW	1441-0050	2241		NO	M-NY	NI-NS	+0	6.3	8	5	8	FMKT	NO
	SNOW	2942-0060	6071		NO	M-VG	UNKUN							
	SNOW	4745-0011	6071		NO	NBRG	NI-NS							
	SNOW (FAMEUSE)	3541-0122	6071		NO									
	SNOW OF IOWA	2951-0118	2942		NO	M-VG	NI-NS	-2	1.3	5			ORNA	
	SNOWDRIFT	3202-0835	3571		NO									
	SNOWDRIFT CRAB	2241-0158	6071		NO									
	SOKERI-MIRON	1022-0120	6171	224611	NO	M-VG	UNKUN							NO
	SOKERI-MIRON	2012-0453	6171	224611	NO	IN-PO					3			NO
	SOKERI-MIRON	3202-0836	6171		NO	M-VG	NI-NS	-9	6.3	3			PROC	NO
	SOLID RED DELICIOUS MVII	2302-0264	1571		NO	M-VG	UNKUN	-4	7.0	7			FMKT	NO
	SOLNCEDAR (SUNGIFT)	2012-0757	8371	383518	NO									NO
	SOMERSET	2942-0061	1971		NO	M-VG	UNKUN							NO
	SOMERSET (OF MAINE)	2241-0100	6071		NO									
	SOMERSET (OF MAINE)	2951-0119	6071		NO									
	SOMERSET (OF MAINE)	4641-0371	2171		NO									
	SONDERSKOV	2012-0349	7971	176379	NO	IN-PO								NO
	SONDERSKOV	3202-0837	2012	176379	NO	M-VG	NI-NS	-3	8.0	5	6		PROC	NO
	SOPS OF WINE	2942-0062	6071		NO	M-VG	UNKUN							NO
	SOPS OF WINE	2951-0120	6071		NO									
	SOPS OF WINE	3743-0025	3001		NO	M-VG	UNKUN							
	SOUTH CAROLINA SUMMER	1022-0090	1302		NO	M-VG	UNKUN				4			
	SOUTHERN SWEETING	4641-0373	1022		NO									
	SOUVENIR DE FERNAND COGNET	2012-0356	6271	187062	NO	IN-PO								NO
	SOUVENIR DE FERNAND COGNET	3202-0838	2012	187062	NO	M-VG	IN-PO	-2	6.3	4	7		PROC	NO
	SOUVENIR DE FERNAND COGNET	4641-0374	3202		NO									
	SOUVENIR DU MARAIS	2012-0071	6271	122621	NO									
	SPARKLER	4707-0264	2354		NO	NBRG	IN-NG							NO
	SPARKLER CRAB	3202-0839	2301		NO	M-VG	NI-NS	-1	1.8	8			ORNA	NO
	SPARREHOLM	1022-0133	7971	104813	NO	M-VG	UNKUN						ORNA	NO
	SPARREHOLM	2012-0043	7971	104813	NO	IN-PO		-4	6.3	4	3	4	FMKT	NO
	SPARTAN	1011-0233	2051		NO									
	SPARTAN	2001-0039	3202		NO	M-VG	UNKUN							
	SPARTAN	2012-0219	5671	143885	NO	UNKUN		+1	4.5	8	5	8	FMKT	NO
	SPARTAN	2241-0101	6071		NO									
	SPARTAN	2302-0104	6071		NO	M-VG	UNKUN	-8	7.0	9	7	7	FMKT	NO
	SPARTAN	2602-0014	4760		NO	M-VG	UNKUN			8			FMKT	YES
	SPARTAN	2951-0223	6071		NO									
	SPARTAN	3202-0840	5671		NO	M-VG	IN-NG	-2	6.5	8	6		FMKT	
	SPARTAN	3502-0093	6071		NO	M-VG	UNKUN							
	SPARTAN	3541-0062	6071		NO									
	SPARTAN	3801-0069	6071		NO	M-VG	UNKUN						FMKT	NO
	SPARTAN	3801-0084	4707		NO	M-VG	IN-NG						FMKT	YES
	SPARTAN	3802-0072	3258		NO	M-VG	NI-NS							
	SPARTAN	4641-0375	2271		NO									
	SPARTAN	4705-0071	2251		NO	M-VG	UNKUN	-2	7.3	9	7	7	FMKT	NO
	SPARTAN	4707-0025	1401		NO	NBRG	IN-NG							YES
	SPARTAN	4707-0081	1902		NO	NBRG	IN-NG							
	SPARTAN	4723-0109	6071		NO	M-VG	UNKUN							
	SPARTAN	4744-0061	5671		NO									NO
	SPARTAN	5604-0174	5604		NO	M-VG	IN-PO	-9	7.3	7	7	7	FMKT	NO
	SPARTAN	5604-0177	5604		NO	M-VG	NI-NS	-9	7.3	7	7	7	FMKT	NO
	SPARTAN	5604-0176	5604		NO	M-VG	NI-NS	-9	7.3	7	7	7	FMKT	NO
	SPARTAN	5604-0175	5605		NO	M-VG	NI-NS	-9	7.3	7	7	7	FMKT	NO

S.R. 2  
10C-11-49-1  
4 X N03







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SPUR WINTER BANANA	3801-0053	4771		NO	M-VG	UNKWN								NO
	SPUR WINTER BANANA	4306-0122	4771		NO	M-VG	UNKWN	-2	6.5	6	6	4	5	FMKT	NO
	SPUR WINTER BANANA	4752-0015	4752		NO	M-VG	NI-NS	+4	8.8	7	7	9	6	FMKT	NO
	SPURBRIGHT	4703-0010	6071		NO	NBRG	UNKWN	+0						FMKT	NO
	SPURED ROYAL DELICIOUS	4306-0101	4771		NO	NBRG	UNKWN								
	SPURED ROYAL DELICIOUS	4752-0012	4752		NO	M-VG	IN-NG	+0	8.8	7	9	8	7	FMKT	NO
	SPUREEROME	3202-0850	2251		YES	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
	SPUREEROME	3802-0070	2251		YES	M-VG	NI-NS								
	SPUREEROME	4306-0058	2251		YES	M-VG	UNKWN	+2	5.8	7	7	6	6	FMKT	NO
	SPURMAC	3801-0044	6071		NO	M-VG	UNKWN							FMKT	NO
	SPURMAC	4306-0092	2051		NO	NBRG	UNKWN							FMKT	NO
	SPY	0402-0098	3251		NO	NBRG	UNKWN								NO
	SPY 227	3202-1242	6071		NO										
	SPY 227	4707-0036	4702		NO	NBRG	IN-NG								YES
	SPY 227	4723-0308	6071		NO	NBRG	IN-NG								NO
	SPY 227 IRA 36-1	5601-0577	4707		NO										YES
	SS 8-039	0402-0099	6071		NO	NBRG	UNKWN								NO
	SS 8-069	1011-0065	4601		NO	NBRG	UNKWN								NO
	SS 14-053	1011-0107	4601		NO										NO
	SS 24-014	1011-0108	4601		NO										NO
	ST ANNA RODE BOSK00P	2012-0447	7171	223666	NO		IN-PO								NO
	ST CECILIA	2012-0091	5971	125269	NO		IN-PO								NO
	ST CECILIA	3202-0787	5601		NO	M-VG	NI-NS	+0	7.5	5	6	7	5	FMKT	NO
	ST CLAIR	1022-0106	1302		NO	M-VG	UNKWN	-2	8.3	7	5	7		FMKT	NO
	ST CLAIR	2951-0218	6071		NO										
	ST CLAIR	3601-0025	1351		NO										
	ST EDMUNDS PIPPIN	1441-0048	2241		NO	M-VG	NI-NS	-3	7.0	8	8	7		FMKT	NO
	ST EDMUNDS PIPPIN	1444-0091	3271		NO	M-NY	NI-NS								
	ST EDMUNDS PIPPIN	2241-0092	6071		NO	NBRG	UNKWN								
	ST EDMUNDS PIPPIN	4641-0351	4871		NO	M-VG									
	ST EDMUNDS RUSSET	2951-0117	6071		NO										
	ST EVERARD	1011-0193	2012	123732	NO										
	ST EVERARD	1022-0089	5971	123732	NO	M-VG	UNKWN			4	5				YES
	ST EVERARD	2012-0075	5971	123732	NO		IN-PO								NO
	ST EVERARD	4641-0352	4871		NO	NBRG									
	ST FRANCIS	4641-0496	1971		NO										
	ST LAURENT	2012-0257	5971	158739	NO		UNKWN							PROC	YES
	ST LAWRENCE	2951-0219	6071		NO										
	ST LAWRENCE	3202-0853	3971		NO	M-VG	NI-NS	-4	7.5	6	5	5		FMKT	NO
	ST LAWRENCE WINTER	2012-0789	5671	142465	NO		UNKWN								NO
	ST LAURENCE	2012-0395	6271	200781	NO		IN-PO								NO
	ST MARTIN	3202-1243	3291		NO	NBRG	UNKWN								
	STAFFORD	2012-0687	6371	325529	NO		UNKWN								NO
	STAHL'S PRINZ	3202-0854	2012	325529	NO	M-VG	NI-NS	-3	7.5	5	4	7		PROC	
	STAR GRAUENSTEIN	5604-0178	5606		NO	NBRG	NI-NS								
	STAR OF THE EAST	4641-0384	4671		NO										
	STARA KICINICKA OP	1011-0246	2012	349000	NO										
	STARK	1441-0051	1471		NO	M-NY	NI-NS	+5	7.5	7	3	9		PROC	
	STARK	3202-0855	3202		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
	STARK BLUSHING GOLDEN	1902-0107	2551		YES	M-VG	UNKWN								
	STARK BLUSHING GOLDEN	3502-0062	6071		YES	M-VG	UNKWN	+2	7.5						
	STARK BLUSHING GOLDEN	3541-0125	6071		YES	M-VG	UNKWN								
	STARK BLUSHING GOLDEN (GRIF-STR.)	3002-0117	3551		YES	M-VG									NO
	STARK BOUNTY	3202-1244	2551		YES	NBRG	UNKWN								
	STARK BOUNTY	3801-0070	6071		YES	M-VG	UNKWN							FMKT	NO

STARK COUNTY	4306-0134	2551	YES	M-VG UNKUN	-1	5.8	8	7	6	6	6	PROC	NO
STARK COUNTY	5604-0187	2551	YES	NBRG IN-PO									
STARK COMPACT MCINTOSH(WIJCJK)	3202-1245	2551	NO	NBRG UNKUN									NO
STARK COOPERSTRIPE DELICIOUS	0402-0101	2551	NO	M-VG UNKUN									NO
STARK EARLIBLAZE	1702-0007	2551	YES	M-VG UNKUN									NO
STARK EARLIBLAZE	3104-0035	2551	YES	NBRG NI-NS								FMKT	NO
STARK EARLIBLAZE	3202-0856	2551	YES	M-VG NI-NS	-4	6.8	6	6	7			FMKT	NO
STARK EARLIBLAZE	3801-0071	6071	YES	M-VG UNKUN								FMKT	NO
STARK EARLIBLAZE	4302-0008	4306	YES	NBRG NI-NS								FMKT	NO
STARK EARLIBLAZE	4306-0034	6071	YES	M-NY	-5	6.3	7	7	6	5		FMKT	NO
STARK EARLIBLAZE	4641-0382	2551	YES										
STARK EARLIBRITE	3202-0857	2551	NO	M-VG NI-NS	+0	7.5	7	7	7			FMKT	NO
STARK EARLIBRITE	4306-0054	2551	NO	M-VG UNKUN	-7	6.3	8	7	6	6		FMKT	NO
STARK EARLIBRITE	5604-0180	2551	NO	NBRG NI-NS									NO
STARK EARLIBRITE	2302-0106	6071	YES	M-VG UNKUN	-1	6.0	8	7	9	9		FMKT	NO
STARK EARLIEST	2302-0356	2551	YES	M-VG UNKUN	-2	6.8	9	6	6	6		FMKT	NO
STARK EARLIEST	3202-0858	2551	YES	M-VG NI-NS	-9	6.5	5	5	3	5		FMKT	NO
STARK EARLIEST	4306-0048	2551	YES	M-NY UNKUN	-9	5.8	7	6	5	5		FMKT	NO
STARK EARLIEST	4641-0383	2551	YES										
STARK EARLIEST	4707-0043	3701	YES	NBRG IN-NG				7					NO
STARK EARLIEST	4744-0067	2551	YES										NO
STARK JONALICIOUS	4306-0096	2551	NO	NBRG UNKUN									NO
STARK JONALICIOUS	5604-0185	2551	NO	NBRG IN-PO									NO
STARK JONARED	5604-0183	2551	NO	NBRG IN-PO									NO
STARK JONGRIMES	3202-0861	2551	YES	M-VG NI-NS	-4	7.5	6	6	6			FMKT	NO
STARK JUMBO	3502-0061	6071	NO	M-VG UNKUN	+2	10.0	4						NO
STARK LURARED	0402-0103	2551	NO	NBRG UNKUN									NO
STARK LURARED	3202-1246	2551	NO	NBRG UNKUN									NO
STARK LURARED	4306-0049	2551	NO	NBRG UNKUN									NO
STARK LURARED	4744-0029	2551	NO	NBRG									NO
STARK LURARED	5604-0184	2551	NO	NBRG IN-PO									NO
STARK LURARED(ELLIS)	1902-0108	2551	NO	NBRG UNKUN									NO
STARK PRIMERED	5604-0186	2551	NO	NBRG IN-PO									NO
STARK PUREGOLD	3202-1247	2551	NO	NBRG UNKUN									NO
STARK RED BOUQUET	5604-0181	2551	NO	NBRG IN-PO									NO
STARK RED MCINTOSH	2302-0108	6071	NO	M-VG UNKUN	-7	7.0	5					FMKT	NO
STARK RED MCINTOSH	2302-0176	2371	NO	M-VG UNKUN	+2	6.3	7	7	7	6		FMKT	NO
STARK ROME	4306-0084	2551	NO	M-VG UNKUN									NO
STARK SPLENDOR	0402-0104	2551	YES	NBRG UNKUN	+3	7.5	7	7	7			FMKT	NO
STARK SPLENDOR	3202-0863	2551	YES	M-VG NI-NS									NO
STARK SPLENDOR	3802-0075	3202	YES	M-VG NI-NS									NO
STARK SPLENDOR	4306-0095	2551	YES	NBRG UNKUN									NO
STARK SPLENDOR	4705-0072	2551	YES	M-NY UNKUN	+0	6.3	4	4	3	7		FMKT	NO
STARK SPLENDOR	5604-0179	2551	YES	M-VG NI-NS	+3	7.3	7	8	8	8		FMKT	NO
STARK SPLENDOR	5604-0188	2551	YES	M-VG NI-NS	+3	7.3	7	8	8	8		FMKT	NO
STARK SPLENDOR (ROBERTS STRAIN)	1902-0044	2551	YES	NBRG UNKUN									NO
STARK SUMMER DELICIOUS	3202-0873	2551	YES	M-VG NI-NS	-3	8.0	6	5	5			FMKT	NO
STARK SUMMER DELICIOUS	3601-0029	2551	YES	M-VG NI-NS	+0	7.5	7	7	7	4		FMKT	NO
STARK SUMMER DELICIOUS	4306-0031	6071	YES	M-NY									NO
STARK SUMMER GOLD	3601-0028	2551	YES	M-VG NI-NS									NO
STARK SUMMER TREAT	3202-1248	2551	NO	NBRG UNKUN									NO
STARK SUPREME	4306-0071	2551	NO	M-VG UNKUN	+0	6.3	8	8	6	5		FMKT	NO
STARK UL TRARED	5604-0182	2551	NO	NBRG IN-PO									NO
STARKEY	2942-0063	6071	NO	M-VG UNKUN									NO
STARKEY	2951-0121	6071	NO	NBRG UNKUN									NO
STARKING DELICIOUS	2302-0105	6071	NO	M-VG UNKUN	+0	6.8	7	7	7	7		FMKT	NO
STARKING DELICIOUS	3202-0860	2551	NO	M-VG IN-PO	+0	7.5	7	7	7			FMKT	NO
STARKING DELICIOUS	3502-0006	6071	NO	M-VG UNKUN	+0	7.5	7	7	7			FMKT	NO
STARKING DELICIOUS	3541-0082	6071	NO	M-VG UNKUN	+0	7.5	7	7	7			FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
STARKING DELICIOUS		3601-0026	2551		NO	M-VG NI-NS									
STARKING DELICIOUS		4302-0006	4306		NO	NBRG UNKWN								FMKT	NO
STARKING DELICIOUS		4306-0073	2551		NO	M-NY UNKWN		+0	7.5	8	7	7	6	FMKT	NO
STARKING DELICIOUS		4703-0007	6071		NO	M-NY UNKWN		+0						FMKT	YES
STARKING DELICIOUS		4707-0006	1401		NO	NBRG IN-NG									YES
STARKING DELICIOUS		4707-0007	1401		NO	NBRG IN-NG								FMKT	NO
STARKING DELICIOUS (FRANK*S)		4703-0051	6071		NO	M-NY UNKWN		+0							NO
STARKING DELICIOUS IRA 06		1902-0009	4707		NO	NBRG IN-NG									NO
STARKING DELICIOUS IRA 6-1		5601-0372	4707		NO	NBRG IN-NG									NO
STARKING DELICIOUS O. P.		3002-0118	1301		NO	NBRG IN-NG									NO
STARKING DELICIOUS SP 8-5		4723-0202	6071		NO	NBRG IN-NG									NO
STARKING FULLRED DELICIOUS(JACK)		1902-0110	2551		YES	NBRG UNKWN									NO
STARKRIMSON DELICIOUS		0102-0102	2551		YES	M-VG UNKWN								FMKT	NO
STARKRIMSON DELICIOUS		0402-0100	6071		YES	M-VG UNKWN									NO
STARKRIMSON DELICIOUS		1444-0018	2551		YES	NBRG UNKWN									NO
STARKRIMSON DELICIOUS		1702-0032	2551		YES	M-VG UNKWN									NO
STARKRIMSON DELICIOUS		2001-0009	2551		YES	M-VG NI-NS									NO
STARKRIMSON DELICIOUS		3103-0009	2551		YES	M-VG		+0	7.5	5	5	5	5	FMKT	NO
STARKRIMSON DELICIOUS		3104-0033	2551		YES	NBRG NI-NS									NO
STARKRIMSON DELICIOUS		3202-0862	2551		YES	M-VG IN-PO		+1	7.5	7	7	7		FMKT	NO
STARKRIMSON DELICIOUS		3502-0095	6071		YES	M-VG UNKWN		+0							NO
STARKRIMSON DELICIOUS		3541-0084	6071		YES										NO
STARKRIMSON DELICIOUS		3601-0030	2551		YES	M-VG NI-NS									NO
STARKRIMSON DELICIOUS		3802-0012	2551		YES	M-VG NI-NS									NO
STARKRIMSON DELICIOUS		3805-0013	6071		YES	NBRG IN-NG									NO
STARKRIMSON DELICIOUS		4302-0009	4306		YES	NBRG UNKWN								FMKT	NO
STARKRIMSON DELICIOUS		4306-0033	6071		YES	M-NY UNKWN		+0	7.5	8	8	7	4	FMKT	NO
STARKRIMSON DELICIOUS		4703-0011	6071		YES	M-NY UNKWN		+0						FMKT	NO
STARKRIMSON DELICIOUS		4707-0245	3802		YES	NBRG IN-NG								FMKT	NO
STARKRIMSON DELICIOUS		4723-0104	6071		YES	M-VG IN-NG								FMKT	NO
STARKRIMSON DELICIOUS		5601-0351	5604		YES	IN-NG									NO
STARKRIMSON DELICIOUS (BISBEE)		1902-0048	2551		YES	NBRG UNKWN								FMKT	NO
STARKRIMSON DELICIOUS (BISBEE)		3801-0021	6071		YES	M-VG UNKWN								FMKT	NO
STARKRIMSON DELICIOUS (SPORT)		1011-0067	2551		YES	M-VG UNKWN		+0	6.8	5	6	6	7	FMKT	NO
STARKRIMSON DELICIOUS (SPORT)		1022-0022	2551		YES	M-VG UNKWN		+0						FMKT	NO
STARNSPUR ARKANSAS BLACK		1011-0240	2551		YES										
STARNSPUR ARKANSAS BLACK		1702-0033	2551		YES	M-VG UNKWN								PROC	NO
STARNSPUR ARKANSAS BLACK		3202-0864	2551		YES	NBRG NI-NS		+4	7.0	8	5	9			NO
STARNSPUR ARKANSAS BLACK		4302-0010	4306		YES	NBRG NI-NS								FMKT	NO
STARNSPUR ARKANSAS BLACK		4306-0112	2551		YES	M-NY UNKWN		+5	7.0	7	7	9	4	FMKT	NO
STARNSPUR EARLIBLAZE		1011-0238	2551		YES										
STARNSPUR EARLIBLAZE		3103-0007	2551		YES	M-VG		-4	7.5	5	7	7	5	FMKT	NO
STARNSPUR EARLIBLAZE		3202-0865	2551		YES	NBRG NI-NS		-4	6.5	7	6	5		FMKT	NO
STARNSPUR EARLIBLAZE		4302-0007	4306		YES	NBRG UNKWN								FMKT	YES
STARNSPUR EARLIBLAZE		4705-0073	2551		YES	M-VG UNKWN		-7	7.3	7	6	4	5	FMKT	YES
STARNSPUR EARLIBLAZE		5604-0189	2551		YES	NBRG IN-PO									NO
STARNSPUR EARLIBLAZE (MOONEY)		1902-0046	2551		YES	NBRG UNKWN								FMKT	NO
STARNSPUR GOLDEN DELICIOUS		0102-0102	2551		NO	M-VG UNKWN									NO
STARNSPUR GOLDEN DELICIOUS		0402-0105	2551		YES	M-VG UNKWN									NO
STARNSPUR GOLDEN DELICIOUS		1444-0017	2551		YES	NBRG UNKWN									NO
STARNSPUR GOLDEN DELICIOUS		1902-0047	2551		YES	M-VG UNKWN									NO
STARNSPUR GOLDEN DELICIOUS		3103-0008	2551		YES	M-VG		-1	6.3	7	7	6	5	FMKT	NO
STARNSPUR GOLDEN DELICIOUS		3104-0032	2551		YES	NBRG NI-NS									NO
STARNSPUR GOLDEN DELICIOUS		3202-0866	2551		YES	M-VG IN-NG		+1	6.5	5	6	5		FMKT	NO
STARNSPUR GOLDEN DELICIOUS		3502-0094	6071		YES	M-VG UNKWN								FMKT	NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE--CONTINUED															
	STAYMAN WINESAP	3802-0076 3851			NO	M-VG NI-NS									
	STAYMAN WINESAP	3805-0001 6071			NO	NBRG IN-NG									
	STAYMAN WINESAP	4306-0018 6071			NO	M-NY		-1	6.3	6	6	8	5	FMKT	NO
	STAYMAN WINESAP	4641-0386 4671			NO										
	STAYMAN WINESAP	4723-0106 6071			NO	M-VG IN-NG								FMKT	NO
	STAYMAN 201	3801-0086 6071			NO	M-VG UNKWN									YES
	STAYMAN 201	3805-0015 6071			NO	NBRG IN-NG									
	STAYMARED	3202-0878 2551			NO	M-VG NI-NS		+3	7.5	6	5	7		PROC	
	STEACY	3202-0879 3271			NO	M-VG NI-NS		-4	6.3	6	4	8		PROC	
	STEARNS	1444-0023 1442			NO	NBRG UNKWN									NO
	STEARNS	2241-0104 6071			NO										NO
	STEARNS	2942-0066 2941			NO	M-VG UNKWN									NO
	STEARNS	2951-0124 6071			NO										NO
	STEARNS	3202-0880 3271			NO	M-VG NI-NS		-3	8.3	7	7	7		FMKT	
	STEARNS	4641-0387 4671			NO										
	STEPHENS	2302-0109 6071			NO	M-VG UNKWN		-9	7.0	8	7	6	6	FMKT	NO
	STEPHENS	2302-0160 3411			NO	M-VG UNKWN		-4	7.8	8	4	4	4	FMKT	NO
	STERLING	3802-0077 3202			NO	M-VG NI-NS									
	STEVENSON WEALTHY	3202-0881 3271			NO	M-VG NI-NS		-6	8.3	5	5	5		PROC	
	STEWART	1011-0208 1056			NO										
	STEWART	3743-0026 3771			NO	M-VG UNKWN									
	STIRLING	3202-0882 5601			NO	M-VG NI-NS		+3	7.5	6	5	6		PROC	
	STIRLING	4705-0074 4744			NO	M-VG UNKWN		+2	8.0	5	6	8	4	FMKT	NO
	STOKE*S RED	3002-0119 2012		161847	NO	NBRG									NO
	STOMBOC	4641-0388 4871			NO										NO
	STONE	2951-0123 6071			NO										
	STONE	4641-0389 2171			NO										
	STONE (PIPPIN)	2012-0170 8771		133750	NO	IN-PO		+1	7.0	6	7	7	8	PROC	NO
	STONE RIDGE GOLDEN DELICIOUS	3202-0883 3271			NO	M-VG NI-NS		+1	6.5	5	6	6		FMKT	NO
	STORAPPEL	2012-0368 7171		188524	NO	IN-PO									NO
	STORMER PIPPIN	2012-0641 8771		307382	NO	IN-PO									NO
	STRAWBERRY RUSSET	4641-0500 0171			NO	NBRG UNKWN		+0	.8	9	9	7	7	FMKT	NO
	STRIPED SPUR DELICIOUS	3102-0004 4752			NO	NBRG NI-NS									NO
	STRIPED SPUR DELICIOUS	3104-0016 4752			NO	NBRG UNKWN									NO
	STRIPED SPUR DELICIOUS	0402-0106 4771			NO	IN-PO									NO
	STRIPED SPUR DELICIOUS 438	2012-0759 8371		383520	NO	NBRG UNKWN									NO
	STRIPED TAWNY	1444-0050 0751			NO										
	STUMP	2241-0138 6071			NO										
	STURDEESPUR DELICIOUS	4306-0063 2251			YES	M-VG UNKWN		+0	6.3	8	8	6	6	FMKT	NO
	STURDEESPUR DELICIOUS (MILLER)	1902-0038 2251			YES	M-VG UNKWN									NO
	STURMER CLARKE	4707-0234 2012		Q20006	NO	NBRG IN-NG									NO
	STURMER PIPPIN	4707-0233 2012		307382	NO	NBRG IN-NG									NO
	STURMER PIPPIN	1441-0061 5971			NO	NBRG NI-NS									NO
	STURMER PIPPIN	1444-0064 3202			NO	NBRG UNKWN									NO
	STURMER PIPPIN	3202-0885 8771			NO	M-VG NI-NS		+3	7.0	4	5	7		PROC	
	STURMER PIPPIN	4641-0390 3202			NO										
	STURMER PIPPIN (J0.10)	2012-0777 8771		392310	NO	UNKWN									NO
	SUBCLONE E	2012-0521 8171		258944	NO	IN-PO									NO
	SUBLETT	3202-1250 6071			NO										
	SUBTROPICAL	1022-0011 8871		209939	NO	M-NY UNKWN								FMKT	NO
	SUBTROPICAL	2012-0428 8871		209939	NO	IN-PO									NO
	SUCCARY	1022-0092 6071			NO	NBRG UNKWN									NO
	SUCCARY	2012-0617 6871		292135	NO	IN-PO									NO
	SUGAR CRAB	1902-0019 2012		143974	NO	M-VG IN-NG									YES





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
SUMMERED		4707-0222	4760		NO	NBRG	IN-NG								NO
SUMMERED		4744-0069	5671		NO						5				NO
SUMMERED		5601-0352	5604		NO	IN-NG									
SUMMERED		5604-0171	5604		NO	M-VG	IN-PO	-4	7.5	7		6	7	FMKT	
SUMMERS RED FLESH		3541-0064	6071		NO										
SUNDALÉ GOLDEN DELICIOUS		1702-0036	2251		NO	M-VG	UNKWN								
SUNDALÉ SPUR GOLDEN DELICIOUS		1902-0040	2251		YES	M-VG	UNKWN								NO
SUNDALÉ SPUR GOLDEN DELICIOUS		4306-0125	2251		YES	M-VG	UNKWN	+0	5.8	7		7	6	FMKT	NO
SUNDALÉ STURDEESPUR		3104-0012	2251		NO	NBRG	NI-NS								NO
SUNDALÉ STURDEESPUR		3502-0096	6071		NO	M-VG	UNKWN								
SUNDALÉ STURDEESPUR		3601-0032	2551		NO	M-VG	NI-NS								
SUNDAY SWEET		4641-0397	4671		NO										
SUNGIFT		3202-1252	2012	383518	NO	NBRG	UNKWN								NO
SUNGOLD		0402-0108	3001		NO	M-VG	UNKWN								
SUNGOLD		1011-0234	2051		NO										
SUNGOLD		3202-0894	3001		NO	M-VG	NI-NS	+1	7.0	5	6	6		FMKT	
SUNGOLD		3502-0019	6071		NO	M-VG	UNKWN		6.3						
SUNGOLD		4744-0071	2251		NO						4				NO
SUNNYBROOK (BA 44) HEYER 12XM359		5612-0012	5612		NO	M-VG	UNKWN	-8	6.8	8	7	6	5	FMKT	NO
SUNSET		2012-0239	5971	157216	NO										
SUNSET		4306-0066	4371		NO	M-VG	UNKWN								NO
SUNSET		4306-0114	4306		NO	M-VG	UNKWN	-8	7.5	8	8	5	6	FMKT	NO
SUNTAN		3202-1253	7577		NO	NBRG	UNKWN	-9	7.5	7	7	7	6	FMKT	NO
SUPER GOLD		1902-0114	2051		YES	NBRG	UNKWN								
SUPER GOLD		4306-0115	2251		YES	M-VG	UNKWN	+0	7.0	7	6	6	5	FMKT	NO
SUPREME DELICIOUS		3202-0895	2551		NO	M-VG	UNKWN	+0	7.5	7	7	7	7	FMKT	NO
SURPASSE FREQUIN		2012-0095	6271	125566	NO	IN-PO		+3	6.8	6	5	7	7	FMKT	NO
SURPRISE		2012-0174	8071	134672	NO	UNKWN		-3	8.0	5	7		8	PROC	NO
SURPRISE REINETTE		2012-0201	8071	137056	NO	IN-PO									NO
SUSVOREMSKOYE		3202-0896	2012	292931	NO	M-VG	NI-NS	-8	6.5	5	5	3		FMKT	NO
SUSVORENSKOYE 4		2012-0621	8371	292931	NO	IN-PO									
SUTTON		2241-0107	6071		NO										
SUTTON		2951-0126	6071		NO										
SUTTON		3202-0897	2271		NO	M-NY	NI-NS	+3	7.5	5	5	7		FMKT	
SUTOROVETS		4641-0398	2171		NO										
SVAAR		2012-0760	8371	383521	NO	IN-PO									NO
SVAAR		1441-0053	2241		NO	M-NY	NI-NS	+3	7.5	5	7	7	5	FMKT	NO
SVAAR		1444-0022	1442		NO	NBRG	UNKWN								
SVAAR		2241-0108	6071		NO										
SVAAR		2951-0127	2942		NO										
SVAAR		3202-0898	3271		NO	M-VG	IN-PO	+3	7.5	5	5	7		PROC	
SVAAR		3743-0063	3001		NO	M-VG	UNKWN								
SVAAR		4641-0399	4671		NO										
SWANSON WINESAP		2302-0111	6071		NO	M-VG	UNKWN	-5	4.8	8	8	8	8	FMKT	NO
SWARDLANDS		2012-0123	8771	129833	NO	IN-PO		+0	6.5	4	7	7	8	PROC	NO
SWAZIE		2241-0109	6071		NO										
SWEDEN SPARTAN		3202-0899	5601		NO	NBRG	NI-NS	-2	7.5	8	7	6		FMKT	NO
SWEET ALFORD		3202-1254	3703		NO	NBRG	UNKWN							PROC	
SWEET BOUGH		1444-0121	2142		NO	NBRG	UNKWN								
SWEET BOUGH		2241-0110	6071		NO										NO
SWEET BOUGH		2942-0068	6071		NO	M-VG	UNKWN								
SWEET BOUGH		2951-0128	6071		NO										
SWEET BOUGH		3202-0900	3271		NO	M-VG	NI-NS	-6	7.5	5	4	4		FMKT	
SWEET BOUGH		3541-0029	6071		NO										
SWEET BOUGH		3743-0113	3001		NO	M-VG	UNKWN								







NO	3202-1262	5610	NO	NBRG	UNKWN	UNKWN	NO	NBRG	UNKWN	UNKWN	NO	NO
TOM MCLEAN	2012-0092	5971	NO				NO					NO
TOM PUTT	4641-0412	2012	NO				NO					NO
TOM TOYAMA'S DELIGHT	4744-0073	4702	NO				NO					NO
TOMPKINS KING	1441-0055	2241	NO				NO					NO
TOMPKINS KING	1444-0016	3257	NO				NO					NO
TOMPKINS KING	2942-0069	3255	NO				NO					NO
TOMPKINS KING	2951-0131	6071	NO				NO					NO
TOMPKINS KING	3202-0917	3271	NO				NO					NO
TOMPKINS KING	4705-0080	4779	NO				NO					NO
TONASKET DELICIOUS	3202-0918	3771	NO				NO					NO
TOPRED DELICIOUS	0102-0102	2251	YES				YES					NO
TOPRED DELICIOUS	0402-0111	4752	YES				YES					NO
TOPRED DELICIOUS	1702-0038	4752	YES				YES					NO
TOPRED DELICIOUS	1902-0117	4752	YES				YES					NO
TOPRED DELICIOUS	3101-0020	4752	YES				YES					NO
TOPRED DELICIOUS	3103-0012	4752	YES				YES					NO
TOPRED DELICIOUS	3104-0001	4752	YES				YES					NO
TOPRED DELICIOUS	3202-0919	4752	YES				YES					NO
TOPRED DELICIOUS	3502-0022	6071	YES				YES					NO
TOPRED DELICIOUS	3601-0033	4752	YES				YES					NO
TOPRED DELICIOUS	3801-0031	6071	YES				YES					NO
TOPRED DELICIOUS	4306-0077	4771	YES				YES					NO
TOPRED DELICIOUS	4703-0035	6071	YES				YES					NO
TOPRED DELICIOUS	4752-0006	4752	YES				YES					NO
TOPRED DELICIOUS (SPORT)	1011-0066	4752	YES				YES					NO
TOPRED DELICIOUS (SPORT)	1022-0008	4752	YES				YES					NO
TORCH RIVER	2012-0848	5671	NO				NO					NO
TORENA	2012-0491	7871	NO				NO					NO
TORSTEYN	3202-0920	7271	NO				NO					NO
TOSHKEE	2302-0236	5671	NO				NO					NO
TOSHKEE	3202-0921	5605	NO				NO					NO
TOYO	3202-0922	2012	NO				NO					NO
TRAIL	2302-0113	6071	NO				NO					NO
TRAIL	3202-TR	5011	NO				NO					NO
TRAIL	3202-1263	3271	NO				NO					NO
TRAILMAN CRAB	5611-0001	5611	NO				NO					NO
TRANSCENDANT	3202-0923	1571	NO				NO					NO
TRANSCENDANT CRAB	4641-0413	3202	NO				NO					NO
TRANSPARENT	3541-0024	6071	NO				NO					NO
TRANSPARENT DE CRONCELS	4641-0414	4671	NO				NO					NO
TRATHMORE	4707-0262	2354	NO				NO					NO
TREBU	3202-1264	5671	NO				NO					NO
TREBU SEKLANDZIS	2012-0543	5771	NO				NO					NO
TREMBLETT'S BITTER	2012-0345	5971	NO				NO					NO
TREMBLETT'S BITTER	3202-0924	2012	NO				NO					NO
TRIPLE RED DELICIOUS	3202-0925	2011	NO				NO					NO
TRIPLE RED DELICIOUS	3801-0032	6071	NO				NO					NO
TRIPLE RED DELICIOUS	3802-0013	3851	NO				NO					NO
TRIPLE RED DELICIOUS	3805-0014	6071	NO				NO					NO
TRIPLE RED DELICIOUS	4306-0128	3851	NO				NO					NO
TROPICAL BEAUTY	0901-0009	2571	YES				YES					NO
TROPICAL BEAUTY	0905-0003	2571	YES				YES					NO
TROPICAL BEAUTY	1022-0093	8871	YES				YES					NO
TROPICAL BEAUTY	2012-0603	8871	YES				YES					NO
TROPICAL BEAUTY	4306-0136	2551	YES				YES					NO
TRUAX GREENING	3254-0014	3254	YES				YES					NO
TSCHONOSKYI	2012-0208	5971	NO				NO					NO
TUCKER MCINTOSH	3202-0926	3271	NO				NO					NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED	TUMANGA	3202-0927	6371		NO	M-VG	NI-NS	+1	8.0	5	5	7		PROC	
	TUMANGA	4641-0415	3202		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	5604-0197	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3202-1265	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4641-0416	4871		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	0402-0112	0401		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	1022-0054	4253		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	1441-0056	1471		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2241-0152	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2951-0233	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3202-0928	1471		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3502-0047	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3802-0089	3802		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	1011-0199	1054		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	1444-0020	1442		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2241-0115	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2951-0234	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3202-0929	3271		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3541-0091	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3743-0119	3771		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4306-0072	3051		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4641-0417	4871		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4641-0418	4871		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2012-0346	5971	175551	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3202-0930	2012	175551	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	1011-0230	0153		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	1902-0118	4752		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3202-1266	7612		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3502-0041	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3801-0076	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4306-0108	2051		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4705-0081	4701		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4707-0211	3202		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	5604-0196	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2001-0037	3202		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2012-0240	5971	157218	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2012-0477	5971	241965	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2012-0730	5971	358907	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2241-0153	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2302-0274	5671		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2602-0016	4760		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3002-0124	2012	241965	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3601-0034	2551	241965	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3802-0079	3802		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4641-0419	3202		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4707-0145	4702		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	5601-0702	4707		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	5604-0195	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2951-0235	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	3541-0042	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	1444-0057	3856		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2241-0116	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2951-0236	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	4641-0420	3202		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TUMANGA	2012-0241	5971	157220	NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE--CONTINUED															
	WAGENER	2951-0133	6071		NO	M-VG NI-NS		+2	7.5	6	6	6		PROC	
	WAGENER	3202-0949	3246		NO	M-VG UNKWN									
	WAGENER	3743-0127	2101		NO										
	WAGENER	4641-0433	2171		NO										
	WAINRINGEN	3202-1283	2012		NO	M-VG UNKWN		-1	6.8	5	5	5		PROC	NO
	WAINRIGHT	2012-0574	8871	275292	NO	IN-PO								PROC	NO
	WALDHOFER	2012-0181	8071	134824	NO	IN-PO								PROC	YES
	WALDRON BEAUTY	3743-0024	3771		NO	M-VG UNKWN									NO
	WALTER PEASE	2942-0071	6071		NO	M-VG UNKWN									
	WALTER PEASE	2951-0240	6071		NO										
	WARDER	3202-0950	3502		NO	M-NY NI-NS		+0	6.8	5	5	7		FMKT	
	WARDER	3502-0024	6071		NO	NBRG IN-NG		+							
	WASHINGTON	1444-0148	2142		NO	NBRG UNKWN								PROC	NO
	WASHINGTON GRAVENSTEIN	3202-0951	4771		NO	M-VG NI-NS		-6	7.3	7	6	6		PROC	NO
	WASHINGTON NONPAREIL	2012-0214	5971	141247	NO	IN-PO									
	WASHINGTON ROYAL	4641-0434	3202		NO										
	WASHINGTON STRAWBERRY	2951-0135	6071		NO										
	WASHINGTON STRAWBERRY	3202-0952	3271		NO	M-VG NI-NS		-3	8.0	5	7	6		FMKT	
	WASHINGTON STRAWBERRY	4641-0435	3202		NO										
	WASHINGTON STRAWBERRY	3202-0953	3871		NO	M-VG NI-NS		-3	7.5	4	5	7		FMKT	
	WATERMELON	3743-0120	3771		NO	M-VG UNKWN								PROC	
	WAXEN (BELMONT)	3202-0954	3202		NO	M-VG IN-NG		-2	7.8	6	7	6		PROC	
	WAYNE	3502-0042	6071		NO	M-VG UNKWN			7.5	4				FMKT	NO
	WAYNE	3801-0075	3251		NO	M-VG UNKWN									
	WAYNE	3802-0083	3202		NO	M-VG NI-NS									
	WAYNE	4641-0436	3202		NO										
	WAYNE	5604-0206	6071		NO	M-VG NI-NS		-7	7.0	6	6	5	6	FMKT	NO
	WAYNE SPUR DELICIOUS	0402-0119	4601		NO	NBRG UNKWN									
	WAYNE SPUR DELICIOUS	1702-0039	3251		NO	M-VG UNKWN									
	WAYNE SPUR DELICIOUS	1702-0040	2051		NO	M-VG UNKWN									
	WAYNE SPUR DELICIOUS	1902-0057	2051		NO	NBRG UNKWN									
	WAYNE SPUR DELICIOUS	3104-0031	2051		NO	NBRG NI-NS		+0	7.5	7	7	7		FMKT	NO
	WAYNE SPUR DELICIOUS	3202-0955	2051		NO	M-VG NI-NS									
	WAYNE SPUR DELICIOUS	4302-0004	4306		NO	NBRG NI-NS								FMKT	NO
	WAYNE SPUR DELICIOUS	4302-0008	4306		NO	NBRG UNKWN							4	FMKT	NO
	WAYNE SPUR DELICIOUS	4306-0001	6071		NO	M-NY		+0	7.5	9	9	8		FMKT	NO
	WEALTHY	1444-0101	3254		NO	NBRG UNKWN									
	WEALTHY	2241-0117	6071		NO										
	WEALTHY	2302-0177	2551		NO	M-VG UNKWN								FMKT	NO
	WEALTHY	2931-0007	6071		NO	M-VG NI-NS									
	WEALTHY	2942-0072	6071		NO	M-VG UNKWN									
	WEALTHY	2951-0241	6071		NO									PROC	
	WEALTHY	3202-0956	2302		NO	M-VG NI-NS		-5	6.8	5	5	5			
	WEALTHY	3541-0056	6071		NO										
	WEALTHY	4641-0437	4671		NO										
	WEALTHY	4707-0049	3701		NO	NBRG IN-NG									
	WEALTHY	5604-0207	6071		NO	M-VG NI-NS								FMKT	NO
	WEALTHY	5608-0049	6071		NO	OLD UNKWN			6.5	7	6	5	5	FMKT	YES
	WEALTHY (DOUBLE RED)	4707-0029	1401		NO	NBRG IN-NG								FMKT	NO
	WEALTHY (RED)	4705-0084	4780		NO	M-VG UNKWN		-7	6.8	7	6	6	5	FMKT	NO
	WEALTHY (SCOTT RED)	5604-0208	6071		NO	M-VG NI-NS									
	WEALTHY H W S	2302-0118	6071		NO	M-VG UNKWN		-7	6.8	8	7	7	7	FMKT	NO
	WEALTHY IRA 29-1	5601-0339	4707		NO	IN-NG									
	WEATHERLY EARLY SPY	3202-0957	4705		NO	M-VG NI-NS		-4	8.0	7	5	5		PROC	
	WEBSTER	3202-0958	3202		NO	M-VG NI-NS		-2	8.0	5	6	6			



WEDGE	0402-0120	0401	NO	NBRG	UNKWN	-7	7.5	8	6	6	6	6	6	FMKT	NO
WEDGE	2302-0140	2302	NO	M-VG	UNKWN	-2	7.8	5	4	7	7	7	7	PROC	NO
WEDGE	3202-0959	2302	NO	M-VG	NI-NS										NO
WEDGE	4723-6151	6071	NO	M-VG	IN-NG										NO
WEeping FLOWERING CRAB	4641-0438	4871	NO	M-VG	MI-NS	-2	7.8	6	5	6	6	6	6	PROC	NO
WEISSSES SEIDENHEMDCHEM	3202-0960	3502	NO	M-VG	UNKWN										NO
WELDAY JONATHAN 2-2-4-4	0402-0121	3251	NO	M-VG	UNKWN	-4	7.5	6	3	3	3	3	3	FMKT	NO
WELLINGTON	2302-0115	6071	NO	M-VG	UNKWN									PROC	YES
WELLINGTON	2602-0019	3202	NO	M-VG	UNKWN										NO
WELLINGTON	2951-0242	6071	NO	M-VG	NI-NS	-8	8.3	6	6	5	5	5	5	PROC	NO
WELLINGTON	3202-0961	3202	NO	M-VG	NI-NS										NO
WELLINGTON	3541-0033	6071	NO	OLD	UNKWN	-7	3.8	6	5	4	4	4	4	FMKT	YES
WELLINGTON	3802-0084	3258	NO	NBRG	IN-NG										NO
WELLINGTON	4306-0135	2051	NO	NBRG											NO
WELLINGTON	4707-0030	1401	NO	M-VG	NI-NS	+1	7.0	4	4	5	5	5	5	FMKT	NO
WELLINGTON BLOOMLESS	3002-0129	3202	NO	NBRG	UNKWN										NO
WELLINGTON BLOOMLESS	3202-0962	2171	NO	M-VG	UNKWN										NO
WELLS + WADE	4306-0105	4771	NO	M-VG	UNKWN										NO
WELLSPUR DELICIOUS	0102-0102	0152	NO	M-VG	UNKWN										NO
WELLSPUR DELICIOUS	1011-0231	4751	NO	M-VG	UNKWN										NO
WELLSPUR DELICIOUS	2001-0011	4802	NO	M-VG	UNKWN	-6	7.0	9	8	8	8	8	8	FMKT	NO
WELLSPUR DELICIOUS	2302-0172	4703	NO	M-VG	IN-PO	+0	7.5	7	7	7	7	7	7	FMKT	NO
WELLSPUR DELICIOUS	3202-0963	4752	NO	M-VG	UNKWN	+0	7.5	8	7	7	7	7	7	FMKT	NO
WELLSPUR DELICIOUS	3502-0043	6071	NO	M-VG	NI-NS										NO
WELLSPUR DELICIOUS	3601-0035	4751	NO	M-VG	UNKWN	+0	7.5	7	6	6	6	6	6	FMKT	NO
WELLSPUR DELICIOUS	4306-0082	4771	NO	M-VG	UNKWN	+0	7.5	7	6	6	6	6	6	FMKT	NO
WELLSPUR DELICIOUS	4703-0042	6071	NO	M-NY	UNKWN	+0									NO
WELLSPUR DELICIOUS	4707-0203	3202	NO	NBRG	IN-NG										NO
WELLSPUR DELICIOUS	4707-0203	3202	NO	M-NY	UNKWN	+0									NO
WELLSPUR DELICIOUS (SPORT)	1022-0003	4751	NO	M-NY	UNKWN	+0									NO
WEMMERSHOEK	2012-0720	8871	NO	M-NY	UNKWN	+0									NO
WEST VIRGINIA RED YORK	3802-0090	2251	YES	M-VG	NI-NS										NO
WESTCHESTER	3202-0964	3202	NO	M-VG	NI-NS	+2	7.5	4	6	7	7	7	7	PROC	NO
WESTFIELD	3202-0965	0751	NO	M-VG	NI-NS	+2	7.0	6	6	6	6	6	6	PROC	NO
WESTFIELD	3743-0074	3771	NO	OLD	UNKWN										NO
WESTFIELD	4641-0440	2171	NO	NBRG	UNKWN										NO
WESTFIELD (SEEK-NO-FURTHER)	1444-0117	2142	NO	M-VG	UNKWN										NO
WESTFIELD (SEEK-NO-FURTHER)	2241-0118	6071	NO	M-VG	NI-NS	+2	7.5	4	6	7	7	7	7	PROC	NO
WESTFIELD (SEEK-NO-FURTHER)	2951-0140	6071	NO	M-VG	NI-NS	+2	7.0	6	6	6	6	6	6	PROC	NO
WESTLAND (BA 188)	5612-0013	5612	NO	OLD	UNKWN										NO
WESTSIDE	4744-0076	4770	NO	M-VG	UNKWN	-9	7.0	8	5	5	5	5	5	PROC	NO
WHEELERS GOLDEN RUSSET	2241-0119	6071	NO	M-VG	UNKWN										NO
WHESTONE	3202-0966	2510	NO	M-VG	NI-NS	+4	6.8	6	4	4	4	4	4	FMKT	NO
WHITE ANGEL CRAB	2241-0157	6071	NO	M-VG	UNKWN										NO
WHITE ANGLE	3202-1284	3247	NO	M-VG	UNKWN										NO
WHITE CANADA	3743-0124	2101	NO	M-VG	UNKWN										NO
WHITE CROFTON	2012-0405	6671	NO	IN-PO										ORNA	NO
WHITE CROFTON	2012-0424	6671	NO	IN-PO											NO
WHITE CROFTON	3202-0967	2012	NO	M-VG	NI-NS	-4	6.3	4	5	7	7	7	7	PROC	NO
WHITE JERSEY	2012-0348	5971	NO	IN-PO											NO
WHITE PEARMAIN	1441-0059	2241	NO	M-NY	NJ-NS	+8	7.5	8	7	8	8	8	8	FMKT	NO
WHITE PEARMAIN	2241-0120	6071	NO	M-VG	UNKWN										NO
WHITE PEARMAIN	3743-0087	3771	NO	NBRG	UNKWN										NO
WHITE PIPPIN	1444-0010	1471	NO	M-VG	UNKWN										NO
WHITE PIPPIN	3202-0968	3271	NO	M-VG	NI-NS	+4	7.5	6	4	7	7	7	7	FMKT	NO
WHITE PIPPIN	4641-0441	3202	NO	M-VG	UNKWN										NO
WHITE PIPPIN	2602-0020	4753	NO	M-NY	UNKWN										YES
WHITE TRANSPARENT	4641-0442	4871	NO	M-VG	UNKWN										NO
WHITE TRANSPARENT	2942-0073	3261	NO	NBRG	UNKWN										NO
WHITE WINTER CALVILLE	1444-0103	3254	NO	NBRG	UNKWN										NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRM USE	ADD INF
APPLE-CONTINUED															
	WHITE WINTER PEARMAIN	2942-0075	0571		NO	M-VG UNKWN		+3	8.0	7	6	7		FMKT	NO
	WHITE WINTER PEARMAIN	3202-0969	2571		NO	M-VG NI-NS		-8	6.8	6	7	7	7	FMKT	
	WHITE WINTER PEARMAIN	3541-0021	3555		NO	M-VG NI-NS									
	WHITE WINTER PIPPIN	3541-0100	6071		NO										
	WHITNEY	1444-0060	4752		NO	NBRG UNKWN									
	WHITNEY	2302-0120	6071		NO	M-VG UNKWN		-4	6.0	8	6	6	6	FMKT	NO
	WHITNEY CRAB	3202-0970	1571		NO	M-VG NI-NS		-6	5.0	7	4	7	7	PROC	NO
	WHITNEY RUSSET KING	3202-0971	3271		NO	M-VG NI-NS		+0	8.0	5	6	7	7	PROC	NO
	WI 1	2302-0116	6071		NO	M-VG UNKWN		+1	6.8	7	6	6	6	FMKT	NO
	WICKSON	3202-0972	0553		YES	M-VG IN-NG		+4	6.8	4	5	7	7	PROC	NO
	WILLIAM CRUMP	3202-0973	5901		NO	M-VG NI-NS		-2	7.0	7	5	7	7	PROC	NO
	WILLIAMS	1022-0068	2051		NO	M-VG UNKWN		-3		7	4			FMKT	NO
	WILLIAMS	3202-0974	0771		NO	M-VG NI-NS		-8	6.8	6	5	5		FMKT	NO
	WILLIAMS	3743-0020	3201		NO	M-VG UNKWN									
	WILLIAMS (EARLY RED)	2302-0117	6071		NO	M-VG UNKWN		-7	6.3	6	6	5		FMKT	NO
	WILLIAMS (EARLY RED)	4306-0013	6071		NO	M-NY								FMKT	NO
	WILLIAMS (FAVORITE)	2942-0074	6071		NO	M-VG UNKWN								FMKT	NO
	WILLIAMS (FAVORITE)	2951-0136	6071		NO	M-VG UNKWN		-3	8.0	8	4	4	4	FMKT	NO
	WILLIAMS (WILLIS STRAIN)	1011-0021	3851		NO	M-VG UNKWN									
	WILLIAMS LADY	2241-0059	6071		NO	M-VG UNKWN		+3							YES
	WILLIAMS LADY	3252-0009	3252		NO	NBRG UNKWN									
	WILLIAMS LADY	3743-0060	3771		NO	M-VG UNKWN									
	WILLIE SHARP	2241-0121	6071		NO										
	WILLIS WILLIAMS	1702-0041	2251		NO	M-VG UNKWN		-8	7.0	7	4	5	6	FMKT	YES
	WILLIS WILLIAMS	3202-0975	4601		NO	M-VG NI-NS		+0	7.0	5	5	3	6	FMKT	YES
	WILSON JUICY	3254-0007	3271		NO	M-NY UNKWN			8.3	5	7	4	6	FMKT	YES
	WILSON JUICY	3254-0015	3254		NO	M-NY NI-NS			6.8	9	3	3	5	FMKT	NO
	WILSON RED JUNE	1022-0095	1022		NO	M-VG UNKWN		-1	7.0	7	5	5		FMKT	NO
	WILSON RED JUNE	3202-0976	2551		NO	M-VG NI-NS		-5	7.0	7	5	5		FMKT	NO
	WILSON RED JUNE	3202-0977	3202		NO	NBRG NI-NS		+3	7.5	7	5	7		PROC	NO
	WINCHESTER	1011-0216	3851		NO										
	WINCHESTER	3002-0130	4601		NO	NBRG		+3	7.5	6	6	6		FMKT	NO
	WINCHESTER	3202-0978	4601		NO	M-VG NI-NS									
	WINCHESTER	3802-0085	3802		NO	M-VG NI-NS		+2	6.0	7	9	7	7	PROC	NO
	WINCHESTER	4601-0001	4601		NO	M-VG NI-NS									
	WINEHIST	3202-1285	3891		NO	NBRG UNKWN		+3	6.8	7	6	7		PROC	NO
	WINESAP	3202-0979	3271		NO	M-VG IN-PO									
	WINESAP	4641-0443	4671		NO										
	WINESAP	4707-0031	1401		NO	NBRG IN-NG									YES
	WINESAP	4707-0184	4702		NO	NBRG IN-NG									YES
	WINESAP	4707-0185	4751		NO	NBRG IN-NG									YES
	WINESAP	5604-0209	6071		NO	M-VG NI-NS		+2	6.8	6	6	7	6	FMKT	NO
	WINESAP IMPERIAL C+0	2012-0463	2011	237685	NO	IN-PO		+3	5.5	6	3	7		FMKT	NO
	WINESAP TETRAPLOID (4 4 4)	3202-0980	2012	157217	NO	M-VG NI-NS								PROC	NO
	WINSTON	4641-0444	3202		NO										
	WINSTON	3202-0981	2012	259446	NO	M-VG NI-NS		-7	6.8	5	6	4		FMKT	NO
	WINTER ARKAD	3202-1286	2012		NO	NBRG UNKWN									
	WINTER ARKAD	0102-0102	4752		NO	M-NY UNKWN									
	WINTER BANANA	0905-0008	2571		NO	NBRG UNKWN									
	WINTER BANANA	1011-0241	1055		NO										
	WINTER BANANA	1444-0081	3571		NO	NBRG UNKWN									NO
	WINTER BANANA	2942-0076	6071		NO	M-VG UNKWN									NO
	WINTER BANANA	2951-0137	6071		NO	M-VG UNKWN									NO
	WINTER BANANA	3202-0982	2252		NO	M-VG NI-NS		+3	7.0	6	5	5	7	FMKT	YES
	WINTER BANANA	3541-0020	2554		NO	M-VG NI-NS		-8	6.5	6	5	6	7	PROC	YES



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED																
	WV 44-206	3002-0133	2012	172667	NO	NBRG	UNKWN	+4	7.5	4	7	7	7	9	FMKT	NO
	WYKEN PIPPIN	2012-0116	5971	127022	NO											NO
	WYMAN PIPPIN	4641-0455	2012		NO											NO
	X-ELLENT	2942-0079	6071		NO	M-VG	UNKWN	+0	7.5	7	7	7	7		FMKT	NO
	YAR MOHAMMADI	3202-0994	0553	437064	NO	M-VG	UNKWN									NO
	YARLINGTON MILL	2012-0854	6071	161849	NO	IN-NG	UNKWN									NO
	YARLINGTON MILL	2012-0285	5971	158621	NO	M-VG	UNKWN	-1	5.5	5	2	7	7		PROC	NO
	YATES	3202-0995	2012		NO	M-VG	UNKWN									NO
	YATES	0402-0122	4251		NO											NO
	YATES	1011-0198	1054		NO											NO
	YATES	3202-1289	1002		NO	NBRG	UNKWN									NO
	YATES	4641-0456	1022		NO											NO
	YEAGER SWEET	4703-0207	6071		NO	M-NY	UNKWN	+0					6		FMKT	YES
	YELLOSPUR DELICIOUS	3202-0996	4753		NO	M-VG	UNKWN	+1	6.8	5	6	6	6		FMKT	NO
	YELLOSPUR DELICIOUS	4703-0006	6071		NO	NBRG	UNKWN	+0							FMKT	NO
	YELLOW ARKAD	2012-0765	8371	383526	NO	IN-PO	UNKWN									NO
	YELLOW BELLFLOWER	1444-0129	2142		NO	NBRG	UNKWN									NO
	YELLOW BELLFLOWER	2241-0124	6071		NO											NO
	YELLOW BELLFLOWER	2942-0080	6071		NO	M-VG	UNKWN									NO
	YELLOW BELLFLOWER	2951-0145	6071		NO											NO
	YELLOW BELLFLOWER	3202-0997	3202		NO	M-VG	IN-NG	+3	7.5	4	5	7	7		PROC	YES
	YELLOW BELLFLOWER	3541-0022	3541		NO	OLD	NI-NS	-0	7.0	6	6	4	4	5	FMKT	YES
	YELLOW BELLFLOWER	3743-0064	3771		NO	M-VG	UNKWN									NO
	YELLOW BELLFLOWER	4641-0457	4871		NO											NO
	YELLOW DELICIOUS	2931-0015	2901		NO	NI-NS	UNKWN									NO
	YELLOW DELICIOUS	3801-0081	4707		NO	M-VG	IN-NG								FMKT	YES
	YELLOW DELICIOUS	3805-0012	6071		NO	NBRG	IN-NG									NO
	YELLOW DELICIOUS	4306-0010	6071		NO	M-NY	UNKWN	+0	8.8	8	8	7	7	4	FMKT	YES
	YELLOW DELICIOUS	4707-0047	3701		NO	NBRG	IN-NG									NO
	YELLOW DELICIOUS	4707-0186	4756		NO	NBRG	IN-NG									NO
	YELLOW DELICIOUS (IRA 47)	1902-0121	4707		NO	M-VG	UNKWN								PROC	YES
	YELLOW GRAVENSTEIN	3202-0998	2171		NO	M-VG	NI-NS	-6	7.8	5	5	6	6		PROC	NO
	YELLOW NEWTOWN	2951-0146	6071		NO											NO
	YELLOW NEWTOWN	3202-0999	3271		NO	M-VG	NI-NS	+4	7.5	5	6	7	7		PROC	NO
	YELLOW NEWTOWN	3743-0108	3771		NO	M-VG	UNKWN									NO
	YELLOW NEWTOWN	4306-0099	2251		NO	NBRG	UNKWN									NO
	YELLOW NEWTOWN	4707-0077	5671		NO	NBRG	IN-NG									NO
	YELLOW NEWTOWN PIPPIN	1011-0190	2051		NO											NO
	YELLOW NEWTOWN PIPPIN	1444-0044	2241		NO	NBRG	UNKWN									NO
	YELLOW RED DELICIOUS	3202-1000	3271		NO	M-VG	NI-NS	+0	7.5	4	7	7	7		FMKT	NO
	YELLOW SIBERIAN	3743-0034	3201		NO	M-VG	UNKWN									NO
	YELLOW SIBERIAN (CRAB)	2012-0438	5971	215542	NO	IN-PO	UNKWN	+0	4.0						RTST	NO
	YELLOW TRANSPARENT	2241-0154	6071		NO											NO
	YELLOW TRANSPARENT	2302-0121	6102		NO	DYNG	UNKWN	4		9	1					NO
	YELLOW TRANSPARENT	2951-0245	6071		NO											NO
	YELLOW TRANSPARENT	3202-1001	3202		NO	M-VG	NI-NS	-9	6.8	6	4	4	4		FMKT	YES
	YELLOW TRANSPARENT	3805-0009	6071		NO	NBRG	IN-NG									NO
	YELLOW TRANSPARENT	4707-0183	4702		NO	NBRG	IN-NG									NO
	YELLOW TRANSPARENT	4707-0241	3802		NO	NBRG	IN-NG									NO
	YELLOW TRANSPARENT	5604-0215	5605		NO	M-VG	NI-NS	-2	7.3	6	6	5	5	6	FMKT	NO
	YELLOW TRANSPARENT 4X	5604-0216	5605		NO	M-VG	NI-NS	-2	7.3	6	6	5	5	6	FMKT	NO
	YEPHORY'S CHERNOGOUS	1022-0097	8371	144031	NO	NBRG	UNKWN			4						NO
	YEPHORY'S CHERNOGOUS	4641-0458	1022		NO											NO
	YORK IMPERIAL	1011-0205	1054		NO											NO
	YORK IMPERIAL	1444-0011	1471		NO	NBRG	UNKWN									NO



YORK IMPERIAL	2951-0246	6071	NO	M-VG NI-NS	+3	7.3	7	5	8	PROC
YORK IMPERIAL	3202-1002	3801	NO	NBRG IN-NG	+	8.0				
YORK IMPERIAL	3502-0020	6071	NO	M-VG UNKWN						PROC
YORK IMPERIAL	3541-0123	6071	NO	M-VG IN-NG						PROC
YORK IMPERIAL	3801-0050	6071	NO	M-VG IN-NG						PROC
YORK IMPERIAL	3801-0080	4707	NO	M-VG NI-NS						
YORK IMPERIAL	3801-0081	4707	NO	NBRG IN-NG						YES
YORK IMPERIAL	3802-0092	3851	NO	NBRG IN-NG						YES
YORK IMPERIAL	4641-0459	4671	NO	NBRG IN-NG						NO
YORK IMPERIAL	4707-0148	3802	NO	NBRG IN-NG						YES
YORK IMPERIAL	4707-0149	3802	NO	NBRG IN-NG						YES
YORK IMPERIAL	4707-0249	3802	NO	NBRG IN-NG						NO
YORK IMPERIAL (KANE 1)	3202-1003	2551	YES	M-VG NI-NS	+4	7.3	7	5	8	PROC
YORK-A-RED	3802-0091	2251	YES	M-VG NI-NS						
YORKING	2001-0003	2051	YES	M-VG NI-NS						
YORKING	3202-1004	4671	YES	M-VG NI-NS	+4	7.5	6	5	8	PROC
YORKING	3802-0093	2051	YES	M-VG NI-NS						
YOUNG AMERICA	3202-1005	3244	NO	M-VG IN-PO	-6	4.3	8	5	7	ORNA
YP	2012-0865	6171	NO	M-VG NI-NS						
Z 74-5011-18	3002-0134	2012	NO	M-VG						NO
ZABAOANI	2012-0618	6871	NO	IN-PO						NO
ZABERG AU REINETTE	2241-0125	6071	NO							
ZABERG AU REINETTE	4641-0460	3202	NO							
ZAMADANI	3202-1290	1002	NO	NBRG UNKWN						
ZEELAND SPUR GOLDEN DELICIOUS	3202-1006	7171	NO	NBRG NI-NS	+2	6.8	6	7	6	FMKT
ZIGEUNERINAPFEL	2012-0109	6371	NO	UNKWN						NO
ZIMNIEJE PIERVOSKHODNOIE	2012-0532	7371	NO	UNKWN						NO
ZIMNIEJE PIERVOSKHODNOIE	3202-1007	2012	NO	M-VG IN-PO	-1	8.3	3	3	7	PROC
ZIMNIEJE PIERVOSKHODNOIE	4641-0461	3202	NO							
ZOBA	3202-1008	7371	NO	M-VG NI-NS	-3	9.3	7	4	9	PROC
ZORZA	4641-0462	3202	NO							
ZORZA	3202-1009	3271	NO	NBRG NI-NS						ORNA
ZUMI CALCOCARPA	3202-1010	5011	NO	M-VG NI-NS	+0	7.5	5	5	7	FMKT
ZUSOFF	4306-0004	6071	NO	M-VG NI-NS	-6	7.0	6	6	6	FMKT
0 HOLLAND	1011-0022	5605	NO	NBRG UNKWN						
0 0521	2012-0857	6871	NO	UNKWN						
003/11/B	2012-0858	6871	NO	UNKWN						
007/11/B	2012-0859	6871	NO	UNKWN						
010/12/B	2012-0833	5901	NO	UNKWN						
013	2012-0550	8171	YES	IN-NG						
1 (TAHIR)	2012-0217	4756	YES	M-VG UNKWN	-4	6.8	8	6	6	FMKT
1 I	0402-0124	5671	YES	M-VG UNKWN						
10 C 06-25	3002-0140	5671	YES	M-VG						
10 C 06-25	2302-0277	5671	YES	M-VG UNKWN	+0	6.0	8	6	8	FMKT
10 C 10-19	2302-0276	5671	YES	M-VG UNKWN	-8	7.0	8	7	8	FMKT
10 C 12-09	2302-0275	5671	YES	M-VG UNKWN	+0	6.8	8	6	8	FMKT
10 C 19-27	0402-0123	5671	YES	M-VG UNKWN						
10 C 33-18	2012-0660	6971	YES	IN-PO						
11 C (BISMARK ASTRACAN)	0402-0125	2012	YES	M-VG UNKWN						
117694	2012-0835	7371	NO	UNKWN						
146	2302-0197	3001	YES	M-VG UNKWN	-5		5	3		FMKT
225 X NJ 31 NJ 634083	2012-0836	7371	NO	UNKWN						
233	0402-0126	2012	NO	M-VG UNKWN						
251567	0402-0127	2012	NO	M-VG UNKWN						
262961	0402-0128	2012	NO	NBRG UNKWN						
263272	0402-0129	2012	NO	M-VG UNKWN						
274840	2302-0349	5671	NO	M-VG UNKWN	-2	6.5	4	5	4	FMKT
27511 0-277	0402-0130	2012	NO	M-VG UNKWN						
280015	0402-0131	2012	NO	M-VG UNKWN						
280017			NO	M-VG UNKWN						







FRUIT CLONE NAME

IDENTITY SRCE PI RESTR TREE VIRUS FRIT RIPE SIZE ATTR QUAL FIRM TEXT PRIM ADD

APRICOT-CONTINUED

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	FRT SIZE	RIPE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	CURTIS	4641-0007	6071		NO	M-DS	UNKWN		+1						NO
	D 50-03	3202-0026	0512	199407	YES	M-VG	UNKWN	3.3	+	2	6	5	8	FMKT	NO
	D 50-13	3202-0027	0512	199410	YES	M-VG	UNKWN	3.5	+	5	9	3	7	FMKT	YES
	D 50-15 A	3202-0025	0512	199403	YES	M-VG	UNKWN	5.0	+	5	7	5	6	FMKT	YES
	DAYBREAK	3202-0003	3271		NO	M-VG	UNKWN								
	DELIGHT (DWARF)	1941-0019	3271		NO	M-VG	UNKWN								
	DI NANCY	0511-0007	2012	316518	NO	M-VG	UNKWN								
	DII 3-58	3001-0006	6071		YES	M-DS	UNKWN	3.3	-1	6	5	3	3	FMKT	YES
	DOTY	3202-0004	3202		NO	NBRG	UNKWN								
	EARLE ORANGE	0511-0008	2551		YES	NBRG	NI-NS								NO
	EARLE ORANGE	3202-0005	2551		YES	M-VG	NI-NS	4.8	-8	7	6	6	6	FMKT	NO
	EARLE ORANGE	5604-0005	4771		YES	M-VG	NI-NS								NO
	EARLIGOLD	2011-0093	2011		YES	M-VG	NI-NS								NO
	EARLIGOLD	4641-0011	6071		YES	M-VG	UNKWN								NO
	EARLIRIL	0402-0004	4752		NO	M-VG	UNKWN								NO
	EARLIRIL	3001-0007	6071		NO	M-VG	UNKWN	4.5	-2	6	7	3	8	FMKT	NO
	EARLIRIL	3202-0006	4722		NO	M-VG	IN-NG								NO
	EARLIRIL	4707-0261	4722		NO	M-VG	IN-NG								NO
	EARLIRIL	4708-0004	4702		NO	NBRG	UNKWN								NO
	EARLIRIL	4723-0506	6071		NO	M-VG	NI-NS	4.3	+0	6	5	5	6	FMKT	NO
	EARLY BLENHEIM	5604-0004	5604		NO	NBRG	UNKWN								NO
	EARLY GOLDEN	1902-0001	3253		NO	M-VG	UNKWN								NO
	EARLY MOORPARK	4708-0005	2012	131084	NO	M-VG	IN-NG								YES
	ERTSINGTIENTZE	2602-0002	0512	069067	NO	M-VG	UNKWN				1				YES
	ERTSINGTIENTZE	3202-0090	2601	069097	NO	NBRG	NI-NS	4.0	-7	6	6	5	6	FMKT	
	ESPECIAL	5604-0006	9001		NO	NBRG	NI-NS								
	F 69-85	5604-0007	0511		NO	M-VG	UNKWN								
	FARMINGDALE	3001-0008	6071		NO	M-VG	IN-NG	4.0	-1	7	8	3	8	FMKT	YES
	FARMINGDALE	3002-0006	6071		NO	NBRG	IN-NG								NO
	FARMINGDALE	3202-0007	3202		NO	M-VG	IN-NG	5.0	+0	3	5	3		FMKT	NO
	FARMINGDALE	4707-0652	4708		NO	NBRG	IN-NG								
	FARMINGDALE	5602-0002	3202		NO	M-VG	UNKWN								
	FARMINGDALE	5601-0582	4707		NO	NBRG	NI-NS								
	FESTIVALNA	3002-0007	6071		NO	M-VG	UNKWN								
	FLAMING GOLD	0511-0009	0562		YES	M-VG	UNKWN								YES
	FLOR TSIRAN	2602-0007	0512	113534	NO	M-VG	UNKWN								
	FLOR TSIRAN	3202-0094	2601	113534	NO	NBRG	UNKWN								
	FLORA GOLD	1941-0021	0562		YES	NBRG	NI-NS								
	FRESNO 55-39	3002-0008	6071		YES	M-VG	UNKWN	5.0	-3	6	5	5	5		NO
	FRESNO 55-39	3202-0008	0511		YES	M-VG	UNKWN								
	FRESNO 55-39	3202-0008	0511		YES	M-VG	UNKWN	3.8	-7	6	5	4	5	FMKT	YES
	GARDEN ANNIE (DWARF)	1941-0022	0562		YES	M-DS	NI-NS	4.0	+0	6	8	6	8	FMKT	YES
	GELBE FRUHAPRIKUSE	5604-0008	6371		NO	M-VG	UNKWN								
	GENEVA	3202-0009	6971	034265	NO	NBRG	UNKWN								
	GIANT TILTON	1941-0013	2551		NO	M-VG	UNKWN								
	GIANT TILTON	3202-0074	2551		NO	M-VG	UNKWN								
	GIBBS	5602-0003	3202		NO	M-VG	UNKWN								
	GOLDCOT	0511-0010	4707		NO	M-VG	UNKWN								
	GOLDCOT	1902-0002	2251		NO	M-VG	UNKWN								
	GOLDCOT	2011-0088	2051		NO	M-VG	NI-NS								NO
	GOLDCOT	2204-2216	2251		NO	M-VG	UNKWN								
	GOLDCOT	2931-0001	2551		NO	M-VG	UNKWN								
	GOLDCOT	3002-0009	6071		NO	M-VG	UNKWN								
	GOLDCOT	3104-0001	3551		NO	M-VG	UNKWN								
	GOLDCOT	3202-0010	2202		NO	M-VG	NI-NS	4.5	-1	5	6	4	5	FMKT	NO

APRICOT-CONTINUED

	NO	NRBG	IN-NG		5	5	5	5	FMKT	NO	YES
GOLDCOT	4641-0014 6071										
GOLDCOT	4707-0740 2202										
GOLDCOT	5601-0213 5601										
GOLDCOT	5602-0004 2202										
GOLDCOT	2202-0816 2202										
GOLDEN GIANT	1941-0023 1553										
GOLDEN GIANT	4641-0015 6071										
GOLDKIST	0511-0011 0562										
GOLDRICH	0511-0012 4707										
GOLDRICH	1941-0009 4752										
GOLDRICH	3001-0010 6071										
GOLDRICH	3202-0075 4702										
GOLDRICH	4702-0008 4722										
GOLDRICH	5601-0687 5601										
GOLDRICH	5602-0005 2202										
GOLDRICH	2011-0017 4722										
GOLDRICH (SUNGIAN)	2202-0832 4722										
GOLDRICH (SUNGIAN)	4641-0016 2011										
GOLDRICH (SUNGIAN)	4752-0002 4722										
GOLDRICH (SUNGIAN)	3002-0011 6071										
HAGGITH	3202-0076 5606										
HAGGITH	4707-0981 5606										
HAGGITH	5601-0625 5602										
HAGGITH	5604-0009 5602										
HARCOT	0511-0013 5602										
HARCOT	1941-0014 5651										
HARCOT	2204-2217 2251										
HARCOT	3202-0077 5602										
HARCOT	5601-0644 5602										
HARCOT	5602-0006 5602										
HARDY IOWA	1941-0024 1560										
HARDY IOWA	4641-0018 6071										
HAROGEM	3202-0013 2602										
HAROGEM	5602-0007 5602										
HAROGEM	5602-0071 5602										
HARROW	5602-0066 5602										
HARROW	3002-0010 6071										
HARROW 223	3202-0011 5671										
HARROW 401	5602-0038 5602										
HARROW 402	5602-0019 5602										
HARROW 403	5602-0019 5602										
HARROW 404	5602-0039 5602										
HARROW 405	3202-0013 5671										
HARROW 406	5602-0041 5602										
HARROW 407	1941-0016 5651										
HARROW 407	4641-0019 5602										
HARROW 407	5602-0024 5602										
HARROW 408	2011-0089 5602										
HARROW 408	3002-0048 6071										
HARROW 408	3202-0078 5602										
HARROW 408	5602-0037 5602										
HARROW 409	2011-0090 5602										
HARROW 409	3002-0049 6071										
HARROW 409	3202-0079 5602										
HARROW 409	5602-0042 5602										
HARROW 410	2011-0091 5602										
HARROW 410	3002-0050 6071										
HARROW 410	3202-0080 5602										
HARROW 410	4641-0020 5602										
HARROW 410	5602-0052 5602										

R 3 T 96  
R 13 T 64



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED														
HARROW	411	3202-0081	5602		YES	NBRG								
HARROW	411	5602-0051	5602		YES	UNKWN	+0	6.5	5	5	7		FMKT	NO
HARROW	412	5602-0040	5602		YES	UNKWN	+0	6.5	5	5	6		FMKT	NO
HARROW	413	3202-0082	5602		YES	M-VG	-2	4.8	4	6	3	3		
HARROW	413	5602-0020	5602		YES	UNKWN	-1	6.5	5	5	7		FMKT	NO
HARROW	414	5602-0058	5602		YES	UNKWN	+0	6.0	5	5	6		FMKT	NO
HARROW	415	5602-0050	5602		YES	UNKWN	+1	6.5	5	5	6		FMKT	NO
HARROW	416	5602-0057	5602		YES	UNKWN	+1	7.0	5	5	5		FMKT	NO
HARROW	423	5602-0064	5602		YES	UNKWN	-1	6.0	5	6	6		FMKT	NO
HARROW	424	5602-0063	5602		YES	UNKWN	+1	5.0	3	5	3		FMKT	NO
HARROW	425	1941-0017	5651		YES									
HARROW	425	4641-0021	5602		YES									
HARROW	425	5602-0026	5602		YES	UNKWN	+1	5.5	5	5	6		FMKT	NO
HARROW	429	5602-0074	5602		YES	UNKWN	-1	6.5	6	7	7		FMKT	NO
HARROW	431	5602-0017	5602		YES	UNKWN	+0	6.5	6	6	7		FMKT	NO
HARROW	432	5602-0022	5602		YES	UNKWN	-1	7.0	5	5	5		FMKT	NO
HARROW	433	5602-0034	5602		YES	UNKWN	+2	6.0	7	7	7	5	FMKT	NO
HARROW	6301-007	5604-0010	5602		YES	M-VG NI-NS	+1	4.3	7	7	6		FMKT	NO
HARROW	6303-009	2202-0820	5602		YES	M-VG UNKWN								
HARROW	6303-028	2202-0819	5602		YES	M-VG UNKWN								
HARROW	6305-004	2202-0821	5602		YES	M-VG UNKWN								
HARROW	6305-042	3202-0012	5602		YES	NBRG NI-NS								
HARROW	6305-042	5604-0011	5602		YES	M-VG NI-NS	+1	4.0	7	6	6	6	FMKT	NO
HARROW	6305-044	5604-0012	5602		YES	M-VG NI-NS	-9	3.5	7	6	5	5	FMKT	NO
HARROW	6305-047	5602-0031	5602		YES	UNKWN	+0	6.5	5	5	5		FMKT	NO
HARROW	6305-050	5602-0023	5602		YES	UNKWN	+0	5.5	5	5	5		FMKT	NO
HARROW	6305-051	5602-0018	5602		YES	UNKWN	+0	6.0	5	5	5		FMKT	NO
HARROW	6305-056	5602-0062	5602		YES	UNKWN	+0	6.0	5	5	5		FMKT	NO
HARROW	6306-010	5602-0021	5602		YES	UNKWN	-1	5.3	6	5	6		FMKT	NO
HARROW	6306-018	5602-0030	5602		YES	UNKWN	-2	6.0	4	4	5		FMKT	NO
HARROW	6306-031	2202-0822	5602		YES	M-VG UNKWN								
HARROW	6306-031	5604-0013	5602		YES	M-VG NI-NS	-8	4.0	6	6	6	6	FMKT	NO
HARROW	6310-002	5602-0032	5602		YES	UNKWN	+0	6.5	5	5	5		FMKT	NO
HARROW	6312-019	3202-0014	5602		YES	NBRG NI-NS								
HARROW	6312-019	5604-0014	5602		YES	M-VG NI-NS	+2	3.8	5	5	4	3	FMKT	NO
HARROW	6315-031	2011-0092	5602		YES	M-VG NI-NS	-8	4.0	6	5	6	7		
HARROW	6506-063	5602-0025	5602		YES	UNKWN	+3	5.5	5	6	7		FMKT	NO
HARROW	6506-077	5602-0027	5602		YES	UNKWN	+2	5.0	5	5	7		FMKT	NO
HARROW	6506-080	5602-0029	5602		YES	UNKWN	+2	5.0	5	6	7		FMKT	NO
HARROW	6605-008	5602-0054	5602		YES	UNKWN	+0	6.5	5	6	4		FMKT	NO
HARROW	6608-017	5602-0046	5602		YES	UNKWN	+0	7.0	5	5	5		FMKT	NO
HARROW	6608-026	5602-0044	5602		YES	UNKWN	+0	6.0	5	5	6		FMKT	NO
HARROW	6609-001	5602-0045	5602		YES	UNKWN	+0	6.0	5	5	5		FMKT	NO
HARROW	6621-086	5602-0047	5602		YES	UNKWN	+0	6.5	5	5	5		FMKT	NO
HARROW	6630-052	5602-0059	5602		YES	UNKWN	+1	7.0	6	5	6		FMKT	NO
HARROW	6630-057	5602-0061	5602		YES	UNKWN	+1	5.5	6	6	6		FMKT	NO
HARROW	6634-024	5602-0055	5602		YES	UNKWN	-1	6.5	5	5	5		FMKT	NO
HARROW	6636-030	5602-0033	5602		YES	UNKWN	+2	5.5	7	6	7		FMKT	NO
HARROW	6636-098	5602-0028	5602		YES	UNKWN	+2	5.0	6	5	6		FMKT	NO
HARROW	6636-099	5602-0053	5602		YES	UNKWN	+0	7.0	7	6	6		FMKT	NO
HARROW	6636-137	5602-0043	5602		YES	UNKWN	+0	7.5	5	5	6		FMKT	NO
HARROW	6636-145	5602-0049	5602		YES	UNKWN	-1	6.5	5	5	7		FMKT	NO
HARROW	6803-062	5602-0065	5602		YES	UNKWN	+0	6.5	5	5	6		FMKT	NO
HARROW	6803-064	5602-0048	5602		YES	UNKWN	+0	6.5	6	5	7		FMKT	NO



HARROW 6803-096	5602-0060	5602	YES	UNKWN	+0	5.3	6	5	6	FMKT	NO
HARROW 6803-205	5602-0072	5602	YES	UNKWN	+0	6.0	5	5	5	FMKT	NO
HARROW 6803-221	5602-0073	5602	YES	UNKWN	+0	5.0	4	6	4	FMKT	NO
HARROW 6808-045	5602-0075	5602	YES	UNKWN	+1	5.5	5	5	5	FMKT	NO
HARROW 6809-027	5602-0070	5602	YES	UNKWN	+0	5.5	5	5	5	FMKT	NO
HARROW 6903-132	5602-0056	5602	YES	UNKWN	+0	6.0	5	5	5	FMKT	NO
HARROW 6915	5602-0069	5602	YES	UNKWN	+2	6.0	7	7	7	FMKT	NO
HARROW 6916-113	5602-0067	5602	YES	UNKWN	+1	6.0	5	5	5	FMKT	NO
HARROW 6916-134	5602-0068	5602	YES	UNKWN	-1	7.0	5	5	7	FMKT	NO
HARROW-6624-021	5602-0035	5602	YES	UNKWN	+0	6.5	6	5	5	FMKT	NO
HARROW-6630-150	5602-0036	5602	YES	UNKWN	+2	6.0	5	6	7	FMKT	NO
HEMSKIRKE	0511-0014	4707	NO	NBRG UNKWN							
HEMSKIRKE	4707-0435	4702	NO	NBRG IN-NG							
HENDERSON	1941-0025	1560	NO								
HENDERSON	3202-0015	3202	NO	M-VG NI-NS	-1	4.5	6				
HORVATH	2011-0018	5603	NO	NBRG UNKWN							
HULAN	2602-0012	0512	NO	M-VG UNKWN							
HULAN	3202-0097	2601	NO	NBRG							
HUNGARIAN GIANT	3002-0012	6071	NO								
HUNGARIAN GIANT	4641-0022	6071	NO	NBRG UNKWN							
HUNGARIAN ROSE	0511-0015	2551	NO								
HUNGARIAN ROSE	1941-0015	2551	NO								
HUNGARIAN ROSE	2011-0095	2051	NO	M-VG NI-NS							
HUNGARIAN ROSE	2011-0019	0503	NO	NBRG UNKWN							
HUNGARY'S BEST	4641-0023	6071	NO								
HUNGARY'S BEST	0402-0013	3001	NO	NBRG UNKWN							
I 1439	0402-0014	3001	NO	NBRG UNKWN							
I 2113	0402-0014	3001	NO	NBRG UNKWN							
II 13/52	3002-0044	6071	NO								
ILLINOIS SEL 1	3202-0083	1301	YES	NBRG							
IRAN SEEDLING (E53-38)	5604-0031	0512	NO	M-VG NI-NS	+1	4.0	7	6	6	FMKT	NO
IRAN SEEDLING (P-9-56)	5604-0029	0512	NO	M-VG NI-NS	+2	4.3	6	5	6	FMKT	NO
IRAN SEEDLING (P13-20)	5604-0030	0512	NO	M-VG NI-NS	+2	4.0	6	5	6	FMKT	NO
IRANY OLIU	3001-0057	6071	NO								
IRANY OLIU	3202-0033	2012	NO	NBRG UNKWN							
J. L. BUDD	0402-0005	4752	NO	NBRG UNKWN							
J. L. BUDD	3002-0013	6071	NO								
J. L. BUDD	4702-0011	6071	NO	M-VG NI-NS	-1	3.8	3	5	3	RTST	NO
J. L. BUDD	4708-0006	4702	NO	M-VG IN-NG							
J. L. BUDD	5604-0015	5602	NO	M-VG NI-NS	+0	3.0	6	6	6	FMKT	NO
J. L. BUDD	3001-0011	6071	NO								
JACQUES	4705-0001	4792	NO	M-VG UNKWN							
JANNES	3002-0571	6071	NO								
JAI1	3202-0016	7371	NO	NBRG UNKWN							
KETS PSAR	3202-0034	2012	NO	NBRG UNKWN							
KETS PSAR	3002-0014	6071	NO								
KITAJ 7	5604-0016	5671	NO	M-VG NI-NS	-8	4.3	7	6	7	FMKT	NO
KOSTYCOT	3001-0012	6071	NO								
KRURMAI	5604-0017	7301	NO	M-VG NI-NS	+0	4.3	7	7	6	FMKT	NO
KUR SADYK	2202-0831	4722	NO	UNKWN							
L. STEBBINS	5604-0018	6701	NO	M-VG NI-NS	+2	4.0	6	7	7	FMKT	NO
LASGERDI MASHHAD	3202-0084	1301	NO	NBRG							
LE 5	2011-0021	6971	NO	NBRG UNKWN							
LUIZET	3202-0028	2012	NO	NBRG UNKWN							
LUIZET	3001-0013	6071	NO								
M 601	4641-0028	6071	NO								
MALAYER	3001-0014	6071	NO								
MALAYER IRAN	3002-0015	6071	NO								
MALAYER IRAN	5604-0019	6701	NO	M-VG NI-NS	-8	5.0	6	7	4	FMKT	NO
MALAYER IRAN	3001-0015	6071	NO								
MANCHU			NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	MANCHU	3002-0080 6071			NO										NO
	MANCHU	4707-0584 4101			NO	NBRG	IN-NG								
	MANCHU IR 584-1	3002-0016 4707			NO										
	MANCHURIAN	4641-0039 2302			NO										
	MANCHURIAN	4705-0002 4775			NO	NBRG	UNKWN							RTST	NO
	MANCHURIAN	5601-0693 5601			NO	M-VG	UNKWN								YES
	MANDARIN	2602-0013 0512		143956	NO	NBRG									
	MANDARIN	3202-0098 2601		143956	NO										
	MARCULESTI	2012-0043 7671			NO		NI-NS								
	MARCULESTI 10/5	2012-0033 7671			NO		NI-NS								
	MARCULESTI 17/1	2012-0040 7671			NO		NI-NS								
	MARCULESTI 19	2012-0029 7671		374267	NO	NBRG	UNKWN								
	MARCULESTI 19	2012-0039 7671			NO		NI-NS								
	MARCULESTI 19	3002-0017 6071			NO										
	MELIITOPOESKII	0511-0016 5606			NO	NBRG	UNKWN								
	MEXICAN	2602-0006 0512		107187	NO	M-NY	UNKWN								YES
	MEXICAN	0905-0004 0571			NO	NBRG									NO
	MI SHA 47	3001-0034 2202			YES										
	MI SHA 50	3001-0035 2202			YES										
	MI SHA 53	3001-0036 2202			YES										
	MI SHA 62	3001-0037 2202			YES										
	MI SHA 62	3002-0026 2202			YES										
	MINN. A. AND M.	4641-0030 2302			NO										
	MIROCAIS	3001-0058 6071			NO										
	MIROCAIS	3002-0077 6071			NO										
	MN 40	3202-0017 2302			YES	M-VG	NI-NS	-1	3.3	4	4	3	4		YES
	MN 421	3002-0076 2302			YES										
	MONIQUI	3202-0085 2241			NO	NBRG									
	MONTEDORO	0511-0017 2012		316518	NO	NBRG	UNKWN								
	MONTGAMET	5604-0020 5671			NO	M-VG	NI-NS	+0	4.5	7	6	7	6	FMKT	
	MONTROSE	3002-0018 2302			NO										
	MONTROSE ROSENVOLD	3254-0001 3254			NO	M-VG	NI-NS		3.0	6	5	5	5	FMKT	YES
	MOONGOLD	1941-0001 3257			NO										
	MOONGOLD	2602-0001 2301			NO	M-NY	UNKWN			7	4			FMKT	YES
	MOONGOLD	3001-0016 2302			NO										
	MOONGOLD	4641-0032 2302			NO										
	MOORPACK	1902-0003 3253			NO	NBRG	UNKWN								
	MOORPARK	1941-0003 3253			NO										
	MOORPARK	2011-0087 2051			NO	M-VG	NI-NS	+1	4.5	5	7	3	5	FMKT	NO
	MOORPARK	3202-0018 3271			NO	M-VG	NI-NS								NO
	MOORPARK	4641-0033 4871			NO										
	MOORPARK	4707-0266 4708			NO	M-VG	IN-NG								
	MORDEN 604	3202-0019 5603			YES	M-VG	NI-NS	-2	4.5	7	3	3	4	FMKT	NO
	MORDEN 604	5601-0692 5601			YES		IN-NG							RTST	NO
	MORDEN 604	5602-0008 5603			YES		UNKWN	+0	6.5	5	5	6		FMKT	NO
	MURFATLAR 10/8	2012-0041 7671			NO		NI-NS								
	MURGAB (E48-8)	5604-0021 0512			NO	M-VG	NI-NS	+0	4.0	7	7	7	7	FMKT	NO
	MUSQUE	2011-0024 5671		104280	NO	NBRG	UNKWN								
	NARAMATA	3002-0019 6071			NO										
	NEWCASTLE	2011-0025 0511			NO	M-VG	NI-NS							FMKT	NO
	NJ	3202-0020 3001			YES	M-VG	NI-NS	+1	4.8	7	5	5	5	FMKT	NO
	NJ	3202-0021 3001			YES	NBRG	NI-NS								
	NJA 01	0511-0018 3001			YES	NBRG	UNKWN								
	NJA 01	3001-0017 3001			YES										
	NJA 02	0511-0019 3001			YES	NBRG	UNKWN								



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
APRICOT-CONTINUED																
	NJA 34	3202-0105	3001		YES	NBRG										
	NJA 34	4705-0005	3001		YES	NBRG UNKWN										NO
	NJA 35	3002-0075	3001		YES											
	NJA 35	3202-0106	3001		YES	NBRG										
	NORA	3202-0022	1301		NO	M-VG NI-NS		+1	3.5	3	7	3	7	FMKT	NO	
	NUGGET	0511-0028	0551		YES	OLD UNKWN										
	NUGGET	4641-0034	0571		YES											
	NY 470	1941-0004	3251		YES											
	NY 470	3202-0069	3202		YES	M-VG IN-NG		-1	4.0	5	7	3	7	FMKT	NO	
	NY 516	3202-0070	3202		YES	M-VG NI-NS		+1	3.8	8	7	6	7	FMKT	NO	
	NY 535	2202-0826	3202		YES	M-VG UNKWN										
	NY 535	3202-0071	3202		YES	NBRG NI-NS		+1	4.5	6	8	6	6	FMKT	NO	
	NY 544	1941-0006	3251		YES											
	NY 544	3202-0108	3202		YES	NBRG										NO
	NY 544	4705-0003	3251		YES	NBRG UNKWN										
	NY 565	2202-0827	3202		YES	DEAD UNKWN										
	NY 566	2202-0828	3202		YES	M-VG UNKWN										
	NY 566	3202-0072	3202		YES	NBRG NI-NS		+0	4.5	8	8	7	6	FMKT	NO	
	NY 566	3202-0107	6071		NO	M-VG UNKWN		+2	4.3	4	5	3	3		NO	
	OBERLE	2011-0031	3601		YES	M-VG NI-NS			3.0							
	OK 10114	3001-0029	6071		YES											
	OK 51 S 32-1	3002-0003	6071		NO											
	OLENDRIIL IR 218-2-3	2011-0030	8371	128556	NO	NBRG UNKWN										NO
	ORANZKEVO KRASSNY	2602-0010	0512	128556	NO	M-VG UNKWN				7	7			FMKT	YES	
	ORANZKEVO KRASSNY	2011-0054	5771	119866	NO	NBRG UNKWN									NO	
	P. DASYCARPA 0347	2011-0055	9271	055500	NO	NBRG UNKWN									NO	
	P. MUME	3202-0023	3271		NO	M-VG NI-NS		+1	3.8	7	6	5	6	FMKT	YES	
	PALMER 1	2012-0013	6971	316519	NO	NBRG IN-PO										
	PALUMMELLA	3001-0064	6071		NO											
	PEACH X DIVARICATA	2602-0005	0512	105069	NO	DYNG UNKWN										YES
	PEIVAEI	3202-0093	2601	105069	NO	NBRG										
	PEIVAEI	5604-0032	0512		NO	M-VG NI-NS		+0	3.8	6	5	6	6	FMKT		
	PEIVAEI SEEDLING (E49-10)	3202-0092	2601	105067	NO	NBRG										
	PEIVAEI-ZAVRJA	2602-0004	0512	105067	NO	M-VG UNKWN										YES
	PEIVAST-ZAVRJA	0402-0007	4752		NO	M-VG UNKWN										NO
	PERFECTION	0504-0001	6071		NO	M-VG UNKWN			5.5	5	4	5	4		YES	
	PERFECTION	0511-0043	6071		NO	M-VG UNKWN										NO
	PERFECTION	1941-0026	2051		NO	M-VG UNKWN										YES
	PERFECTION	2204-2218	2251		NO	M-VG UNKWN										
	PERFECTION	3001-0009	6071		NO	M-VG UNKWN										
	PERFECTION	3002-0021	6071		NO	M-VG UNKWN										
	PERFECTION	3104-0003	0552		NO	M-VG UNKWN										NO
	PERFECTION	3202-0024	4702		NO	M-VG NI-NS		-1	4.8	7	7	4	6	FMKT	NO	
	PERFECTION	4641-0036	6071		NO	M-VG UNKWN										NO
	PERFECTION	4707-0213	4702		NO	M-VG IN-NG										NO
	PERFECTION	4708-0007	4707	001216	NO	NBRG IN-NG										NO
	PERFECTION	4723-0605	6071		NO	M-VG IN-NG										NO
	PERFECTION	4752-0005	4702		NO	M-VG IN-NG		+0		7	7	7	6	FMKT	NO	
	PERFECTION	3002-0022	4707		NO	M-VG IN-NG										
	PERFECTION	0511-0029	4707		NO	M-VG UNKWN										
	PERFECTION	3001-0031	6071		NO	M-VG UNKWN										
	PERFECTION	4707-0436	4702		NO	M-VG IN-NG										NO
	PI 55500 (E38-25) (P. MUME)	3001-0061	6071		NO	M-VG IN-NG										
	PI 91589	3001-0053	6071		NO											
	PI 91589	3002-0045	6071		NO											

APRICOT-CONTINUED

PERFECTION IR 213-1-1

PHELPS

PHELPS





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
ROYAL		3104-0005	3853		NO	M-VG	UNKW/N								NO
ROYAL		4641-0041	6071		NO	M-VG	IN-NG								NO
ROYAL		4707-0267	4708		NO	M-VG	IN-NG								NO
ROYAL		4708-0011	0553		NO	NBRG	UNKW/N								NO
RR 11-36		0402-0008	3001		NO	NBRG	UNKW/N								NO
RR 17-53		0511-0033	3001		NO	M-VG	NI-NS	+1	4.5	8	7	7	7		NO
S 2 E 9-05		3202-0048	5604		YES	M-VG	NI-NS	+0	4.3	7	8	7	7		YES
S 2 E 15-05		3202-0049	5604		YES	M-VG	NI-NS	+0	4.5	6	7	5	6	FMKT	NO
S 2 E 15-28		3202-0051	5604		YES	M-VG	NI-NS	+0	4.3	8	8	8	7		NO
S 2 E 19-22		2011-0061	5604		YES	M-VG	NI-NS	+1							NO
S 4 E 21-03		3202-0052	5604		YES	M-VG	NI-NS	-1	4.0	7	6	4	5	FMKT	NO
S 4 E 55		3001-0051	5604		YES										
S 4 E 55-09		3001-050#	5604		YES										
S 5 N 11-14 A		3002-0042	5604		YES										
S 5 N 11-14 A		3002-0042	5604		YES										
S 5 N 11-15 A		3001-0052	5604		YES										
S 8 L 8-14		3002-0043	5604		YES										
S 8 N		0511-0034	5606		NO	NBRG	UNKW/N								
SAMARAKAND		3202-0110	5606		NO	NBRG	IN-PO								
SAMARAKAND		2012-0015	6971	316522	NO	M-VG	UNKW/N			5	1			FMKT	YES
SAN FRANCESCO		2602-0011	0512	132840	NO	NBRG	UNKW/N			3	3	3	3		NO
SCOUT		3202-0039	4702		NO	M-VG	UNKW/N	-3	3.8	3					NO
SCOUT		4707-0425	4101		NO	M-VG	IN-NG								
SD 72 A 6		3001-0033	6071		YES										
SD 72 S 6		3002-0025	6071		YES										
SHA 6		0402-0009	2202		YES	M-NY	UNKW/N								
SHA 7		5604-0033	2202		YES	M-VG	NI-NS	-8	4.8	7	6	7	7	FMKT	NO
SHA 47		2011-0058	2202		YES	M-VG	IN-NG								
SHA 47		2202-0812	2202		YES	M-VG	IN-NG								
SHA 47		3202-0040	2202		YES	M-VG	NI-NS	-1	4.5	7	6	4	5	FMKT	NO
SHA 50		2011-0059	2202		YES	M-VG	NI-NS								NO
SHA 50		2202-0813	2202		YES	M-VG	IN-NG								
SHA 50		3202-0041	2202		YES	NBRG	UNKW/N	-1	5.0	6	6	5	7	FMKT	NO
SHA 53		1902-0005	2251		YES	M-VG	IN-NG								
SHA 53		2202-0814	2202		YES	M-VG	IN-NG								
SHA 53		3202-0042	2202		YES	M-VG	NI-NS	+0	4.8	6	7	6	6	FMKT	NO
SHAKA		5604-0035	5604		NO	M-VG	NI-NS	-9	5.0	7	6	6	6	FMKT	
SHAKA PARA		1941-0030	5604		NO										
SHAKA PARA		5604-0034	7301		NO	M-VG	NI-NS	-9	4.3	6	6	5	5	FMKT	
SHIPLEY'S BLENHEIM		4641-0042	4871		NO										
SHIRPAIVAN		2602-0008	0512	119848	NO	M-VG	UNKW/N								YES
SHIRPAIVAN		3202-0095	2601	119848	NO	NBRG	UNKW/N								
SHIRPAIVAN		0511-0035	4707		NO	M-VG	UNKW/N								
SKAHA		4641-0043	6071		NO										
SKAHA		4707-0498	5671		NO	M-VG	IN-NG								NO
SOPHIA		3001-0038	6071		NO										
SOPHIA		3002-0027	6071		NO										
SOPHIA		3202-0043	1301		NO	M-VG	NI-NS	-1	4.0	6	5	3	4	FMKT	NO
SOPHIA		4641-0044	0571		NO										
SPARK'S MAMMOTH		4641-0045	0571		NO										
STEAUA ROSII		3002-0028	6071		NO										
STELLA		3001-0039	6071		NO										
STELLA		3002-0029	6071		NO										

STELLA	3202-0044	3411	NO	M-VG	NI-NS	+0	2.8	5	4	3	3	FMKT	NO
STELLA	4641-0046	6071	NO	M-VG	IN-NG								NO
STELLA	4723-0606	6071	NO	M-VG	UNKWN	+0	5.0	3	1	3		FMKT	NO
STELLA	5602-0011	4702	NO	M-VG	NI-NS	+0	3.5	7	6	5	6	PROC	NO
STELLA	5604-0037	2551	NO	M-VG	UNKWN	+0	5.0	3	4	3		FMKT	NO
STEPYNAK	5602-0013	8371	NO	NRG	UNKWN								
STEPYNAK	0511-0036	5606	NO	NRG	UNKWN								
STEPYNAK	3202-0111	5606	NO										
SUB ZERO	3002-0030	6071	NO										
SUCREE DE HOLUB	3002-0031	6071	NO										
SUMMERLAND BC 4E 55-9	4641-0003	5604	YES	M-VG	NI-NS	+1	8.3	7	7	7	7	PROC	NO
SUMMERLAND 2 E-15-05	5604-0049	5604	YES	M-VG	NI-NS	+0	6.8	6	7	7	6	PROC	NO
SUMMERLAND 8 M-35-34	5604-0050	5604	YES	M-VG	NI-NS	+0	7.5	7	7	7	7	PROC	NO
SUMMERLAND 8 M-39-32	5604-0051	5604	YES	M-VG	NI-NS	+0							
SUNDRUP	0511-0037	4707	NO	NRG	UNKWN								
SUNDRUP	1941-0010	2931	NO										
SUNDRUP	3002-0032	6071	NO										
SUNDRUP	4707-0506	5671	NO	M-VG	IN-NG								NO
SUNDRUP	5604-0036	5604	NO	M-VG	NI-NS	-9	4.3	7	7	6	6	PROC	NO
SUNDRUP	2931-0002	5604	NO	M-VG	UNKWN								NO
SUNDRUP (BC 4 E 55-9)	0402-0010	4752	YES	M-NY	UNKWN								NO
SUNGL0	0511-0038	4707	YES	NRG	UNKWN								
SUNGL0	3001-0040	6071	YES										
SUNGL0	3101-0004	4752	YES	M-VG	UNKWN	-1	3.8	7	5	5	5	FMKT	NO
SUNGL0	3202-0045	4702	YES	NRG	NI-NS								NO
SUNGL0	3202-0045	4702	YES	M-VG	UNKWN	-2	4.3	7	6	3	4		NO
SUNGL0	4707-0060	4708	YES	M-VG	IN-NG								NO
SUNGL0	4708-0012	2052	YES	M-VG	UNKWN	-1	3.8	7	7	7	7	FMKT	NO
SUNGL0	4752-0003	4702	YES	M-VG	IN-NG	+2							NO
SUNGL0	5602-0012	4702	YES	M-VG	UNKWN	+0	6.0	5	6	5	5	FMKT	NO
SUNGL0	5604-0038	4703	YES	M-VG	NI-NS	+0	4.0	7	6	5	5	PROC	NO
SUNGL0	3002-0033	6071	YES										
SUNGL0 IR 60-1-1	3202-0046	2302	NO	M-VG	NI-NS	-1	3.3	6	3	6	5	FMKT	NO
SUNGOLD	4641-0049	6071	NO										NO
SUNGOLD	4707-0930	2302	NO	NRG	IN-NG								NO
SUNGOLD	3202-0047	2053	NO	M-VG	NI-NS	+0	3.5	4	5	3	4	FMKT	NO
SUPERB	1941-0027	5604	NO										
SUPHANY	5604-0039	7301	NO	M-VG	NI-NS	+1	3.8	6	7	6	6	PROC	NO
SUPHANY	4306-0001	4353	NO	NRG	UNKWN								
SURECROP	4641-0050	2571	NO										
SWEETHEART	5604-0042	4702	NO	M-VG	NI-NS	+0	4.5	7	7	7	7	PROC	NO
T 101	3202-0053	1471	NO	M-VG	NI-NS	-1	3.5	7	6	7	5	FMKT	NO
TALBERT	0504-0002	6071	NO	M-VG	UNKWN		4.3	4	4	5	4		YES
TILTON	0511-0039	0559	NO	M-VG	UNKWN								
TILTON	1941-0011	2051	NO										
TILTON	2011-0083	2011	NO	M-VG	NI-NS	+1	4.0	7	7	8	7	PROC	NO
TILTON	3101-0005	4752	NO	M-VG	UNKWN	-1	3.8	6	7	6	5	FMKT	NO
TILTON	3104-0004	0552	NO	M-VG	UNKWN								NO
TILTON	3202-0054	4752	NO	M-VG	NI-NS	+1	4.5	6	6	3	6		NO
TILTON	4641-0051	6071	NO										
TILTON	4702-0024	4707	NO	M-VG	NI-NS	+0	4.0	5	5			PROC	NO
TILTON	4707-0005	4702	NO	M-VG	IN-NG								NO
TILTON	4708-0013	0553	NO	M-VG	IN-NG								NO
TILTON	4723-0603	6071	NO	M-VG	IN-NG								NO
TILTON	4752-0008	4702	NO	M-VG	IN-NG								NO
TILTON	5604-0040	0571	NO	M-VG	IN-NG	+1							NO
TILTON	3002-0034	6071	NO										
TIMPURII DE ARAD	0511-0040	5606	NO	NRG	UNKWN								
TIMPURII DE CHISINAU	2012-0031	7671	NO	NRG	UNKWN								
TIMPURII DE CHISINAU		374270	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT	CONTINUED														
	TIMPURII DE CHISINAU	3001-0041	6071		NO										
	TIMPURII DE CHISINAU	3002-0035	6071		NO										
	TIMPURII DE CHISINAU	3202-0112	5606		NO	NBRG									
	TIRZII DE BUCURESTI	3002-0036	6071		NO										
	TLOR-CIRAN	3001-0060	6071		NO										
	TLOR-CIRAN	3002-0079	6071		NO										
	TRVERSE	4707-1031	2251		NO		IN-NG								
	TRVERSE	5602-0014	2202		NO		UNKWN		6.5	5	6	6		FMKT	NO
	TRVATT	5604-0041	5606		NO		M-VG NI-NS		4.3	7	7	7	6	PROC	NO
	UIMAUTSKY	2602-0009	0512	119851	NO		M-VG UNKWN								
	UIMAUTSKY	3202-0096	2601	119851	NO		NBRG								YES
	ULJANISCHEVA 23	3001-0042	6071		NO										
	ULJANISCHEVA 23	3002-0037	6071		NO										
	ULJANISCHEVA 23	3002-0038	6071		NO										
	ULJANISCHEVA 23	3202-0029	2012	292517	NO	M-VG UNKWN		2	3.3	5	5	5	7		NO
	UNNAMED	2012-0034	8271		NO		NI-NS								
	UT 18	3001-0043	6071		NO										
	UZPIECK	3202-0032	2012	292704	NO	NBRG UNKWN									NO
	V 49024	5604-0044	5601		YES	M-VG NI-NS		-8	3.8	6	6	6	6	PROC	
	V 51092	5604-0045	5601		YES	M-VG NI-NS		-8	3.8	5	6	7	7	PROC	
	V 60102	5604-0046	5601		YES	NBRG NI-NS									
	V 66052	3202-0113	5601		YES	NBRG									
	V 68031	3202-0114	5601		YES	NBRG									
	VALNUR	0402-0011	4751		NO	M-NY UNKWN									NO
	VALNUR	4708-0014	4702	001101	NO	M-VG IN-NG									NO
	VEECOT	1941-0005	3251		NO				4.8						NO
	VEECOT	2011-0065	5601		NO	M-VG NI-NS		1							NO
	VEECOT	2204-2215	2251		NO										
	VEECOT	3001-0044	5601		NO										
	VEECOT	3202-0055	5601		NO	M-VG NI-NS		0	4.3	9	7	8	7	FMKT	NO
	VEECOT	4707-0604	4702		NO	NBRG IN-NG									NO
	VEECOT	5601-0215	5601		NO	IN-NG									
	VEECOT	5602-0016	6071		NO	UNKWN		1	6.0	6	5	7		FMKT	NO
	VELVAGLO	3202-0099	5601		NO	NBRG									
	VELVAGLO	5601-0699	5601		NO	IN-NG									NO
	VICEROY	0511-0042	4707		NO	M-VG UNKWN									NO
	VICEROY	2011-0066	5601		NO	M-VG NI-NS									NO
	VICEROY	3001-0045	6071		NO										
	VICEROY	3202-0056	5601		NO	M-VG NI-NS		-1	4.0	6	6	3	3	FMKT	NO
	VICEROY	4707-0603	4702		NO	NBRG IN-NG									NO
	VICEROY	5602-0015	5601		NO	UNKWN		-1	5.5	5	5	5	7	FMKT	NO
	VICEROY	5604-0043	5601		NO	M-VG NI-NS		-9	4.8	7	7	6	7	PROC	NO
	VICEROY	5601-0574	4707		NO	IN-NG									
	VINELAND 603-2	2011-0069	5601		YES	M-VG NI-NS									NO
	VINELAND 51095	3202-0057	5601		YES	M-VG NI-NS		-1	4.3	9	6	6	7	FMKT	NO
	VINELAND 51098	3202-0058	5601		YES	NBRG UNKWN									NO
	VINELAND 51141	3202-0060	5601		YES	M-VG NI-NS		2	3.8	8	6	7	7		NO
	VINELAND 51166	2011-0071	5601		YES	M-VG NI-NS									NO
	VINELAND 51175	3202-0062	5601		YES	M-VG NI-NS		-1	5.0	6	7	5	7		NO
	VINELAND 60011	3202-0063	5601		YES	M-VG NI-NS		-1	4.5	5	7	5	7	FMKT	NO
	VINELAND 60011	2011-0072	5601		YES	M-VG NI-NS									NO
	VINELAND 60011	3202-0059	5601		YES	M-VG NI-NS		-1	4.3	8	7	5	7	FMKT	NO
	VINELAND 60012	3202-0064	5601		YES	M-VG NI-NS		-1	4.3	5	7	7	7	FMKT	NO
	VINELAND 60013	3202-0065	5601		YES	M-VG NI-NS		-1	4.3	6	6	7	7	FMKT	NO
	VINELAND 60072	2011-0075	5601		YES	M-VG NI-NS									NO



FRUIT TYPE CLONE NAME IDENTITY CODE SRCE CODE NUMBER PI RESTR TREE VIRUS SIZE FRI RIPE SIZE ATTR QUAL FIRM TEXT USE PRIM ADD INF

ATEMOYA-CONTINUED  
 KALLER (AFRICAN PRIDE) NO  
 KALLER (AFRICAN PRIDE) NO  
 KALLER (AFRICAN PRIDE) NO  
 KALLER (AFRICAN PRIDE) NO  
 KALLER (AFRICAN PRIDE) NO  
 KALLER (AFRICAN PRIDE) NO  
 KALLER (AFRICAN PRIDE) NO  
 KALLER (AFRICAN PRIDE) NO  
 LINDSTROM NO  
 OTHERS NO  
 PAGE NO  
 PINKS MAMMOTH M-VG UNKNW  
 PINKS MAMMOTH NO  
 PINKS MAMMOTH NO  
 PINKS MAMMOTH NO  
 PINKS MAMMOTH NO  
 PRIESTLY NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 SEEDLINGS NO  
 STERMER NO  
 STERMER NO  
 THOMSON NO

05-AVOCADO  
 AVILA 9  
 AVILA 9  
 BOOTH 7 7  
 BOOTH 8 7  
 CANAAN 7  
 CANDELARIA 9  
 CASTANER 7  
 CHOQUETE 5  
 COLLINSON 7  
 DONALSON 5  
 DUPUIS 1 7  
 DUPUIS 2 5  
 DUPUIS 3 5  
 FRANK 7  
 FUERTE PURO 3  
 FUERTE 6 3  
 FUSHIA 5  
 GALO 3  
 GREENSTEM 3  
 GRIPINA 01 3  
 GRIPINA 02 3  
 GRIPINA 03 3  
 GRIPINA 04 7  
 GRIPINA 05 7  
 NBRG NI-NS



GRIPINA 06	5202-0021	6071	NO	3
GRIPINA 07	5202-0022	6071	NO	3
GRIPINA 08	5202-0023	6071	NO	3
GRIPINA 10	5202-0024	6071	NO	3
GRIPINA 12	5202-0025	6071	NO	9
GRIPINA 13	5202-0026	6071	NO	3
GRIPINA 14	5202-0027	6071	NO	5
GRIPINA 15	5202-0028	6071	NO	7
GRIPINA 16	5202-0029	6071	NO	3
GRIPINA 18	5202-0030	6071	NO	3
GUATEMALA 1	5202-0031	6071	NO	7
GUATEMALA 2	5202-0032	6071	NO	7
HALL	5202-0033	6071	NO	7
HICKSON	5202-0034	6071	NO	5
HOQUETE	5201-0020	6071	NO	5
ISABELA 001	5201-0004	6071	NO	7
ISABELA 001	5202-0035	6071	NO	7
ISABELA 003	5202-0036	6071	NO	7
ISABELA 021	5202-0037	6071	NO	7
ISABELA 179	5202-0038	6071	NO	3
ITZAMNA	5202-0039	6071	NO	7
JOHNSTON	5202-0040	6071	NO	3
KNIGHT	5202-0041	6071	NO	5
LULA	5201-0005	6071	NO	7
LULA	5202-0042	6071	NO	9
MARCUS	0950-0002	6071	NO	9
MELENDEZ 2	5201-0006	6071	NO	3
MELENDEZ 2	5202-0043	6071	NO	3
MELENDEZ 2	5211-0001	6071	NO	3
MONJE	5202-0044	6071	NO	9
NABAL	5202-0045	6071	NO	9
P. AMERICANA	0972-0002	6071	NO	
P. AMERICANA	0972-0003	6071	NO	
P. AMERICANA	0972-0004	6071	NO	
P. AMERICANA	0972-0005	0912	NO	
P. AMERICANA	0972-0006	6071	NO	
P. AMERICANA	0972-0007	0901	NO	
P. AMERICANA	0972-0008	0501	NO	
P. AMERICANA	0972-0009	6071	NO	
P. AMERICANA	0972-0010	0971	NO	
P. AMERICANA	0972-0011	0971	NO	
P. AMERICANA	0972-0012	0912	NO	
P. AMERICANA	0972-0013	0912	NO	
P. AMERICANA	0972-0014	0912	NO	
P. AMERICANA	0972-0015	0912	NO	
P. AMERICANA	0972-0016	0912	NO	
P. AMERICANA	0972-0017	0912	NO	
P. AMERICANA	0972-0018	0912	NO	
P. AMERICANA	0972-0019	0912	NO	
P. AMERICANA	0972-0020	0912	NO	
P. AMERICANA	0972-0021	0912	NO	
P. AMERICANA	0972-0022	0912	NO	
P. AMERICANA	0972-0023	0912	NO	
P. AMERICANA	0972-0024	0912	NO	
P. AMERICANA	0972-0025	0912	NO	
P. AMERICANA	0972-0026	0912	NO	
P. AMERICANA	0972-0027	0912	NO	
P. AMERICANA	0972-0028	0912	NO	
P. AMERICANA	0972-0029	0912	NO	

M-VG NI-NS

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
P.	AMERICANA	0972-0030	0912		NO										
P.	AMERICANA	0972-0031	0912		NO										
P.	AMERICANA	0972-0032	0912		NO										
P.	AMERICANA	0972-0033	0912		NO										
P.	AMERICANA	0972-0034	0912		NO										
P.	AMERICANA	0972-0035	0912		NO										
P.	AMERICANA	0972-0036	0912		NO										
P.	AMERICANA	0972-0037	0912		NO										
P.	AMERICANA	0972-0038	0912		NO										
P.	AMERICANA	0972-0038	0039		NO										
P.	AMERICANA	0972-0040	0039		NO										
P.	AMERICANA	0972-0041	0039		NO										
P.	AMERICANA	0972-0042	0039		NO										
P.	AMERICANA	0972-0043	0039		NO										
P.	AMERICANA	0972-0044	0039		NO										
P.	AMERICANA	0972-0045	0039		NO										
P.	AMERICANA	0972-0046	0039		NO										
P.	AMERICANA	0972-0047	0039		NO										
P.	AMERICANA	0972-0048	0039		NO										
P.	AMERICANA	0972-0049	0039		NO										
P.	AMERICANA	0972-0050	0039		NO										
P.	AMERICANA	0972-0051	0039		NO										
P.	AMERICANA	0972-0052	0039		NO										
P.	AMERICANA	0972-0053	0039		NO										
P.	AMERICANA	0972-0054	0039		NO										
P.	AMERICANA	0972-0055	0039		NO										
P.	AMERICANA	0972-0056	0039		NO										
P.	AMERICANA	0972-0057	0039		NO										
P.	AMERICANA	0972-0058	0039		NO										
P.	AMERICANA	0972-0059	0039		NO										
P.	AMERICANA	0972-0060	0039		NO										
P.	AMERICANA	0972-0060	0039		NO										
P.	AMERICANA	0972-0062	0039		NO										
P.	AMERICANA	0972-0063	0039		NO										
P.	AMERICANA	0972-0064	0039		NO										
P.	AMERICANA	0972-0065	0039		NO										
P.	AMERICANA	0972-0066	0039		NO										
P.	AMERICANA	0972-0067	0039		NO										
P.	AMERICANA	0972-0068	0039		NO										
P.	AMERICANA	0972-0069	0039		NO										
P.	AMERICANA	0972-0070	0039		NO										
P.	AMERICANA	0972-0071	0912		NO										
P.	AMERICANA	0972-0072	0912		NO										
P.	AMERICANA	0972-0073	0912		NO										
P.	AMERICANA	0972-0074	0912		NO										
P.	AMERICANA	0972-0075	0912		NO										
P.	AMERICANA	0972-0076	0912		NO										
P.	AMERICANA	0972-0077	0912		NO										
P.	AMERICANA	0972-0078	0912		NO										
P.	AMERICANA	0972-0079	0912		NO										
P.	AMERICANA	0972-0080	0912		NO										
P.	AMERICANA	0972-0081	0912		NO										
P.	AMERICANA	0972-0081	0912		NO										
P.	AMERICANA	0972-0083	0912		NO										
P.	AMERICANA	0972-0084	0912		NO										

AVOCADO-CONTINUED

P.	AMERICANA	0972-0085	0912	NO
P.	AMERICANA	0972-0086	0912	NO
P.	AMERICANA	0972-0087	0912	NO
P.	AMERICANA	0972-0088	0912	NO
P.	AMERICANA	0972-0089	0912	NO
P.	AMERICANA	0972-0090	0912	NO
P.	AMERICANA	0972-0091	0912	NO
P.	AMERICANA	0972-0092	0912	NO
P.	AMERICANA	0972-0093	0912	NO
P.	AMERICANA	0972-0094	0912	NO
P.	AMERICANA	0972-0095	0912	NO
P.	AMERICANA	0972-0096	0912	NO
P.	AMERICANA	0972-0097	0912	NO
P.	AMERICANA	0972-0098	0912	NO
P.	AMERICANA	0972-0099	0912	NO
P.	AMERICANA	0972-0100	0912	NO
P.	AMERICANA	0972-0101	0912	NO
P.	AMERICANA	0972-0102	0912	NO
P.	AMERICANA	0972-0103	0912	NO
P.	AMERICANA	0972-0104	0912	NO
P.	AMERICANA	0972-0105	0912	NO
P.	AMERICANA	0972-0106	0912	NO
P.	AMERICANA	0972-0106	0912	NO
P.	AMERICANA	0972-0106	0912	NO
P.	AMERICANA	0972-0109	0912	NO
P.	AMERICANA	0972-0110	0912	NO
P.	AMERICANA	0972-0111	0912	NO
P.	AMERICANA	0972-0112	0912	NO
P.	AMERICANA	0972-0113	0912	NO
P.	AMERICANA	0972-0114	0912	NO
P.	AMERICANA	0972-0115	0912	NO
P.	AMERICANA	0972-0116	0912	NO
P.	AMERICANA	0972-0117	0912	NO
P.	AMERICANA	0972-0118	0912	NO
P.	AMERICANA	0972-0119	0912	NO
P.	AMERICANA	0972-0120	0912	NO
P.	AMERICANA	0972-0121	0912	NO
P.	AMERICANA	0972-0122	0912	NO
P.	AMERICANA	0972-0123	0912	NO
P.	AMERICANA	0972-0124	0912	NO
P.	AMERICANA	0972-0125	0912	NO
P.	AMERICANA	0972-0125	0912	NO
P.	AMERICANA	0972-0127	0912	NO
P.	AMERICANA	0972-0128	0912	NO
P.	AMERICANA	0972-0129	0912	NO
P.	AMERICANA	0972-0190	0912	NO
P.	AMERICANA	0972-0191	0912	NO
P.	AMERICANA	0972-0192	0971	NO
P.	AMERICANA	0972-0193	0912	NO
P.	AMERICANA	0972-0194	0912	NO
P.	AMERICANA	0972-0195	0912	NO
P.	AMERICANA	0972-0196	0912	NO
P.	AMERICANA	0972-0197	0912	NO
P.	AMERICANA	0972-0198	0912	NO
P.	AMERICANA	0972-0199	0912	NO
P.	AMERICANA	0972-0208	0912	NO
P.	AMERICANA	0972-0210	0912	NO
P.	AMERICANA	0972-0344	0912	NO
P.	AMERICANA	0972-0345	0912	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
AVOCADO-CONTINUED																	
P.	AMERICANA	0972-0346	0912		NO												
P.	AMERICANA	0972-0347	0912		NO												
P.	AMERICANA	0972-0348	0912		NO												
P.	AMERICANA	0972-0349	0912		NO												
P.	AMERICANA	0972-0350	0912		NO												
P.	AMERICANA	0972-0358	0912		NO												
P.	AMERICANA	0972-0359	0912		NO												
P.	AMERICANA	0972-0360	0912		NO												
P.	AMERICANA	0972-0361	0912		NO												
P.	AMERICANA	0972-0362	0912		NO												
P.	AMERICANA	0972-0363	0912		NO												
P.	AMERICANA	0972-0364	0912		NO												
P.	AMERICANA	0972-0365	0912		NO												
P.	AMERICANA	0972-0366	0912		NO												
P.	AMERICANA	0972-0367	0912		NO												
P.	AMERICANA	0972-0368	0912		NO												
P.	AMERICANA	0972-0369	0912		NO												
P.	AMERICANA	0972-0370	0912		NO												
P.	AMERICANA	0972-0371	0912		NO												
P.	AMERICANA	0972-0372	0912		NO												
P.	AMERICANA	0972-0373	0912		NO												
P.	AMERICANA	0972-0374	0912		NO												
P.	AMERICANA	0972-0375	0912		NO												
P.	AMERICANA	0972-0376	0912		NO												
P.	AMERICANA	0972-0377	0912		NO												
P.	AMERICANA	0972-0378	0912		NO												
P.	AMERICANA	0972-0379	0912		NO												
P.	AMERICANA	0972-0380	0912		NO												
P.	AMERICANA	0972-0381	0912		NO												
P.	AMERICANA	0972-0382	0912		NO												
P.	AMERICANA	0972-0351	0912		NO												
P.	AMERICANA (DWARF)	0972-0352	0912		NO												
P.	AMERICANA (DWARF)	0972-0353	0912		NO												
P.	AMERICANA (DWARF)	0972-0354	0912		NO												
P.	AMERICANA (DWARF)	0972-0355	0912		NO												
P.	AMERICANA (DWARF)	0972-0356	0912		NO												
P.	AMERICANA (DWARF)	0972-0357	0912		NO												
P.	AMERICANA (DWARF)	0972-0383	0912		NO												
P.	AMERICANA CV. AGNES	0972-0001	0971		NO												
P.	AMERICANA CV. AKBAL	0972-0200	6071		NO												
P.	AMERICANA CV. ALBOYCE	0972-0201	0971		NO												
P.	AMERICANA CV. ANDY'S DANDY	0972-0203	0971		NO												
P.	AMERICANA CV. ANTIQUA MARKE	0972-0204	6071		NO												
P.	AMERICANA CV. ARGUELLO	0972-0205	6071		NO												
P.	AMERICANA CV. ARUE	0972-0206	6071		NO												
P.	AMERICANA CV. ATLISCO NO. 1	0972-0211	7071		NO												
P.	AMERICANA CV. AYCOCK RED NO.3	0972-0213	6071		NO												
P.	AMERICANA CV. AYCOCK RED 19	0972-0212	6071		NO												
P.	AMERICANA CV. BACON	0972-0214	0971		NO												
P.	AMERICANA CV. BELIZE	0972-0215	6071		NO												
P.	AMERICANA CV. BERNECKER	0972-0216	0971		NO												
P.	AMERICANA CV. BIG GLADYS	0972-0217	6071		NO												
P.	AMERICANA CV. BOOTH 7	0972-0218	0903		NO												
P.	AMERICANA CV. BOOTH 8	0972-0219	0903		NO												
P.	AMERICANA CV. BORREGO	0972-0220	6071		NO												

P. AMERICANA CV. BPI 14-14	0972-0221	0971	NO
P. AMERICANA CV. BROOKS LATE	0972-0222	0921	NO
P. AMERICANA CV. BROOKS LATE	0972-0224	0912	NO
P. AMERICANA CV. BROOKSVILLE SDL	0972-0225	0912	NO
P. AMERICANA CV. CANARIES	0972-0226	6071	NO
P. AMERICANA CV. CAPAC	0972-0227	6071	NO
P. AMERICANA CV. CAPAC	0972-0228	0912	NO
P. AMERICANA CV. CAPRI	0972-0229	4310	NO
P. AMERICANA CV. CARCHI	0972-0230	6071	NO
P. AMERICANA CV. CATALINA	0972-0231	6071	NO
P. AMERICANA CV. CELLON'S HAWAII	0972-0232	0971	NO
P. AMERICANA CV. CELLON'S HAWAII	0972-0233	0912	NO
P. AMERICANA CV. CELLON'S HAWAII	0972-0234	0912	NO
P. AMERICANA CV. CHAPULTEPEC PK	0972-0235	7071	NO
P. AMERICANA CV. CHAPULTEPEC PK	0972-0236	0912	NO
P. AMERICANA CV. CHAPULTEPEC PK	0972-0237	0912	NO
P. AMERICANA CV. CHAPULTEPEC PK	0972-0238	0912	NO
P. AMERICANA CV. CHOQUETTE	0972-0239	0971	NO
P. AMERICANA CV. CHOQUETTE	0972-0240	0971	NO
P. AMERICANA CV. CHOTA	0972-0242	6071	NO
P. AMERICANA CV. CHOTA	0972-0243	6071	NO
P. AMERICANA CV. COLLINRED B	0972-0131	0912	NO
P. AMERICANA CV. COLLINRED B	0972-0244	0912	NO
P. AMERICANA CV. COLLINRED B	0972-0245	0912	NO
P. AMERICANA CV. COLLINRED B	0972-0246	0912	NO
P. AMERICANA CV. COLLINRED B	0972-0247	0912	NO
P. AMERICANA CV. COLLINRED B	0972-0248	0912	NO
P. AMERICANA CV. COLLINS	0972-0132	0971	NO
P. AMERICANA CV. COLLINS	0972-0134	6071	NO
P. AMERICANA CV. COLLINS	0972-0135	0971	NO
P. AMERICANA CV. COLLINSON	0972-0133	0912	NO
P. AMERICANA CV. CRC 1411	0972-0303	0971	NO
P. AMERICANA CV. CREELMAN	0972-0136	0971	NO
P. AMERICANA CV. CRIOLLO	0972-0137	6071	NO
P. AMERICANA CV. CRIOLLO	0972-0138	6071	NO
P. AMERICANA CV. D.W.I. BANK	0972-0148	6071	NO
P. AMERICANA CV. DADE	0972-0139	0912	NO
P. AMERICANA CV. DICKINSON	0972-0140	0571	NO
P. AMERICANA CV. DICKINSON	0972-0141	0571	NO
P. AMERICANA CV. DONALDSON	0972-0142	6071	NO
P. AMERICANA CV. DORA	0972-0143	6071	NO
P. AMERICANA CV. DR DUPUIS NO.2	0972-0144	0971	NO
P. AMERICANA CV. DUKE	0972-0145	0501	NO
P. AMERICANA CV. DUNEDIN	0972-0146	0912	NO
P. AMERICANA CV. DUNEDIN	0972-0147	0912	NO
P. AMERICANA CV. EGAS	0972-0149	6071	NO
P. AMERICANA CV. EIN VERED	0972-0150	0971	NO
P. AMERICANA CV. EIN VERED	0972-0151	6871	NO
P. AMERICANA CV. EIN VERED	0972-0152	0510	NO
P. AMERICANA CV. ETTINGER	0972-0153	6871	NO
P. AMERICANA CV. FAMILY	0972-0154	0912	NO
P. AMERICANA CV. FUCA	0972-0155	6071	NO
P. AMERICANA CV. FUCHS	0972-0156	0903	NO
P. AMERICANA CV. FUERTE	0972-0157	0971	NO
P. AMERICANA CV. FUERTE POPENOE	0972-0158	7590	NO
P. AMERICANA CV. FURERTE P. 1937	0972-0385	6071	NO
P. AMERICANA CV. G. FRANCISCO R.	0972-0162	6071	NO
P. AMERICANA CV. G. FRANCISCO R.	0972-0386	6071	NO
P. AMERICANA CV. GAINESVILLE	0972-0159	0901	NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	ADD INF
AVOCADO-CONTINUED															
P.	AMERICANA CV. GAINESVILLE	0972-0160	0971		NO										
P.	AMERICANA CV. GENERAL BUREAU	0972-0161	6071		NO										
P.	AMERICANA CV. GIRRARDIN	0972-0163	0971		NO										
P.	AMERICANA CV. GOTTFRIED	0972-0164	0971		NO										
P.	AMERICANA CV. GOTTFRIED	0972-0165	0971		NO										
P.	AMERICANA CV. GRIPINA 12	0972-0166	5202		NO										
P.	AMERICANA CV. GRIPINA 5	0972-0166	8071		NO										
P.	AMERICANA CV. GUADALOUPE-M.	0972-0387	7071		NO										
P.	AMERICANA CV. GUAYABAMBA	0972-0388	6071		NO										
P.	AMERICANA CV. HAWAII	0972-0168	0912		NO										
P.	AMERICANA CV. HORSHIM	0972-0169	0971		NO										
P.	AMERICANA CV. HORSHIM	0972-0170	6871		NO										
P.	AMERICANA CV. HT 124 NE,NW	0972-0171	0971		NO										
P.	AMERICANA CV. ILE DE FRANCE	0972-0172	6071		NO										
P.	AMERICANA CV. IRWING 120	0972-0178	0971		NO										
P.	AMERICANA CV. IRWING 134	0972-0179	0971		NO										
P.	AMERICANA CV. IRWING 34	0972-0173	0971		NO										
P.	AMERICANA CV. IRWING 59	0972-0174	0971		NO										
P.	AMERICANA CV. IRWING 65	0972-0175	0971		NO										
P.	AMERICANA CV. IRWING 78	0972-0176	0971		NO										
P.	AMERICANA CV. IRWING 96	0972-0177	0971		NO										
P.	AMERICANA CV. ISHAM	0972-0180	6071		NO										
P.	AMERICANA CV. ISHKAL	0972-0181	6071		NO										
P.	AMERICANA CV. ITZAMNA	0972-0182	6071		NO										
P.	AMERICANA CV. ITZAMNA	0972-0183	6071		NO										
P.	AMERICANA CV. ITZOURS	0972-0184	0912		NO										
P.	AMERICANA CV. J.A. BUENO	0972-0185	6071		NO										
P.	AMERICANA CV. JOSE ANTONIO	0972-0186	6071		NO										
P.	AMERICANA CV. KANAN	0972-0187	6071		NO										
P.	AMERICANA CV. KANAN SEEDLING	0972-0188	0912		NO										
P.	AMERICANA CV. KAYAB	0972-0189	6071		NO										
P.	AMERICANA CV. KEY LARGO	0972-0249	0971		NO										
P.	AMERICANA CV. KILO 4 CEIBA	0972-0250	6071		NO										
P.	AMERICANA CV. KOSEL	0972-0251	0971		NO										
P.	AMERICANA CV. KOSEL	0972-0252	0971		NO										
P.	AMERICANA CV. LAMAT	0972-0253	4528		NO										
P.	AMERICANA CV. LAS CAMPANAS	0972-0254	6071		NO										
P.	AMERICANA CV. LIMA LATE	0972-0255	6071		NO										
P.	AMERICANA CV. LULA	0972-0256	6071		NO										
P.	AMERICANA CV. MALTRATA 1	0972-0389	7071		NO										
P.	AMERICANA CV. MALTRATA 2	0972-0390	7071		NO										
P.	AMERICANA CV. MARCUS PUMPKIN	0972-0257	0971		NO										
P.	AMERICANA CV. MARSHLINE	0972-0258	0971		NO										
P.	AMERICANA CV. MAXIMA	0972-0259	0971		NO										
P.	AMERICANA CV. MCDONALD	0972-0260	0971		NO										
P.	AMERICANA CV. MCKAY TWIN	0972-0261	0971		NO										
P.	AMERICANA CV. MELENDEZ 2	0972-0262	6071		NO										
P.	AMERICANA CV. MELENDEZ 2	0972-0263	6071		NO										
P.	AMERICANA CV. MONROE	0972-0264	0971		NO										
P.	AMERICANA CV. MOROCCO NO. 42	0972-0265	6071		NO										
P.	AMERICANA CV. MOROCCO NO. 43	0972-0266	6071		NO										
P.	AMERICANA CV. MURASHIGE	0972-0267	1101		NO										
P.	AMERICANA CV. NABAL	0972-0268	6071		NO										
P.	AMERICANA CV. NABAL SEEDLING	0972-0269	0971		NO										
P.	AMERICANA CV. NESBITT	0972-0270	6071		NO										

P.	AMERICANA CV.	NETAIM	0972-0271	6871	NO
P.	AMERICANA CV.	NORDSHTEIN	0972-0272	6871	NO
P.	AMERICANA CV.	PETERSON	0972-0273	0971	NO
P.	AMERICANA CV.	PINKERTON	0972-0274	0971	NO
P.	AMERICANA CV.	POLLOCK	0972-0275	0903	NO
P.	AMERICANA CV.	PROGRESO LATE	0972-0276	6071	NO
P.	AMERICANA CV.	PROTECO	0972-0277	6071	NO
P.	AMERICANA CV.	PROTECO	0972-0391	6071	NO
P.	AMERICANA CV.	QUEEN	0972-0278	6071	NO
P.	AMERICANA CV.	QUEEN 8	0972-0279	0971	NO
P.	AMERICANA CV.	QUEEN 9	0972-0280	0971	NO
P.	AMERICANA CV.	RAUL ARANGO	0972-0281	6071	NO
P.	AMERICANA CV.	RAUL ARANGO	0972-0282	6071	NO
P.	AMERICANA CV.	REINA VICTORIA	0972-0283	6071	NO
P.	AMERICANA CV.	REINA VICTORIA	0972-0392	6071	NO
P.	AMERICANA CV.	ROMAIN NO. 1	0972-0284	6071	NO
P.	AMERICANA CV.	RUEHLE	0972-0285	0903	NO
P.	AMERICANA CV.	SEEDLESS AV.	0972-0294	6071	NO
P.	AMERICANA CV.	SEEDLESSMEXICAN	0972-0286	0571	NO
P.	AMERICANA CV.	SEEDLING OF S.	0972-0297	6071	NO
P.	AMERICANA CV.	SEMIL 34	0972-0287	5210	NO
P.	AMERICANA CV.	SEMIL 43	0972-0288	5210	NO
P.	AMERICANA CV.	SEMIL 44	0972-0289	0971	NO
P.	AMERICANA CV.	SHARWIL	0972-0290	1101	NO
P.	AMERICANA CV.	SHARWIL	0972-0291	1101	NO
P.	AMERICANA CV.	SHOMRAT	0972-0292	6071	NO
P.	AMERICANA CV.	SIMMONDS	0972-0295	0912	NO
P.	AMERICANA CV.	SIMMONDS	0972-0296	0912	NO
P.	AMERICANA CV.	SIMMONDS	0972-0298	0912	NO
P.	AMERICANA CV.	SIMON	0972-0293	0903	NO
P.	AMERICANA CV.	ST 148 SE 9	0972-0299	0971	NO
P.	AMERICANA CV.	SUARDIA	0972-0300	6071	NO
P.	AMERICANA CV.	TAMAYO	0972-0301	6071	NO
P.	AMERICANA CV.	TAYLOR	0972-0302	0903	NO
P.	AMERICANA CV.	TENERIFE	0972-0304	7871	NO
P.	AMERICANA CV.	TENSEN	0972-0305	7871	NO
P.	AMERICANA CV.	TERTOH	0972-0306	6071	NO
P.	AMERICANA CV.	TITO PERLA	0972-0307	6071	NO
P.	AMERICANA CV.	TOLETEC	0972-0308	7071	NO
P.	AMERICANA CV.	TONNAGE	0972-0309	0903	NO
P.	AMERICANA CV.	TOVA	0972-0310	0971	NO
P.	AMERICANA CV.	TOVA	0972-0311	6871	NO
P.	AMERICANA CV.	TRAPP	0972-0312	0903	NO
P.	AMERICANA CV.	TRAPPSON	0972-0313	0912	NO
P.	AMERICANA CV.	UTUADO	0972-0314	6071	NO
P.	AMERICANA CV.	VERO BEACH	0972-0315	0971	NO
P.	AMERICANA CV.	VERO BEACH NO.1	0972-0316	0971	NO
P.	AMERICANA CV.	VERO BEACH NO.5	0972-0318	0971	NO
P.	AMERICANA CV.	VERO BEACH S.E.2	0972-0321	0971	NO
P.	AMERICANA CV.	VERO BEACH 1-B	0972-0317	0971	NO
P.	AMERICANA CV.	VERO BEACH 14	0972-0319	0971	NO
P.	AMERICANA CV.	VERO BEACH 15	0972-0209	0912	NO
P.	AMERICANA CV.	W.INDIAN SDLG	0972-0326	0912	NO
P.	AMERICANA CV.	WALDIN	0972-0322	0971	NO
P.	AMERICANA CV.	WALDIN	0972-0323	0971	NO
P.	AMERICANA CV.	WARD	0972-0324	0971	NO
P.	AMERICANA CV.	WESTER	0972-0325	0912	NO
P.	AMERICANA CV.	WILSON POPENOE	0972-0327	6071	NO
P.	AMERICANA CV.	WILSON POPENOE	0972-0328	6071	NO

FRUIT TYPE CLONE NAME IDENTITY SRCE CODE PI RESTR TREE VIRUS SIZE FRT RIPE SIZE ATTR QUAL FIRM TEXT USE PRIM ADD

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD
AVOCADO-CONTINUED														
P.	AMERICANA CV. WINSLOWSON	0972-0329	0912											
P.	AMERICANA CV. WINSLOWSON	0972-0330	0912											
P.	AMERICANA CV. WINTER MEXICAN	0972-0331	0903											
P.	AMERICANA CV. Y-3	0972-0332	0971											
P.	AMERICANA CV. Y-381	0972-0333	0971											
P.	AMERICANA CV. Y-423	0972-0334	0971											
P.	AMERICANA CV. YON	0972-0335	0903											
P.	AMERICANA CV. YOUNG NO. 1	0972-0336	0971											
P.	AMERICANA CV. YOUNG SLIPSKIN	0972-0338	6071											
P.	AMERICANA CV. YOUNG SPEICAL	0972-0339	6071											
P.	AMERICANA CV. YOUNGHAMS	0972-0340	0971											
P.	AMERICANA CV. 14371	0972-0341	6071											
P.	AMERICANA CV. 64371	0972-0384	6071											
P.	AMERICANA CV. 6836	0972-0202	0971											
P.	AMERICANA CV. VERO BEACH NO.15	0972-0209	0971											
P.	AMERICANA-SEEDLING	0999-0001	0912											
P.	MAERICANA CV. YOUNG NO. 2	0972-0337	0971											
P.	MUTISII	0972-0342	6071											
P.	SCHIEDIANA	0972-0343	6071											
P.	SCHIEDIANA	5202-0067	6071											
P.	PANCHOY	5202-0046	6071											
P.	PINTO	5202-0047	6071											
P.	POLLOCK	5202-0048	6071											
P.	PUERTO RICO RA 18	5202-0049	6071											
	SEMIL 23	5202-0050	6071											
	SEMIL 26	5202-0051	6071											
	SEMIL 34	5201-0007	6071											
	SEMIL 34	5202-0052	6071											
	SEMIL 35	5202-0053	6071											
	SEMIL 37	5202-0054	6071											
	SEMIL 38	5202-0055	6071											
	SEMIL 39	5202-0056	6071											
	SEMIL 40	5202-0057	6071											
	SEMIL 41	5202-0058	6071											
	SEMIL 42	5202-0059	6071											
	SEMIL 43	5201-0008	6071											
	SEMIL 43	5202-0060	6071											
	SEMIL 44	5202-0061	6071											
	SEMIL 47	5202-0062	6071											
	UTLER	5202-004#	6071											
	UTUADO	5202-0040	6071											
	WILSON POPENOE	5201-0009	6071											
	WILSON POPENOE	5202-0064	6071											
	WINSLOWSON	5202-0065	6071											
	YON	5202-0066	6071											
06-BANANA														
	AEAE	0943-0010	6071											
	AEAE	1161-0004	6071											
	APPLE	0942-0005	6071											
	APPLE	0946-0010	6071											
	APPLE	0948-0004	6071											
	APPLE	0950-0001	6071											
	APPLE	0961-0013	6071											
	APPLE	0963-0004	6071											

APPLE	0992-0003	6071	NO
APPLE	0993-0003	6071	NO
APPLE	0995-0003	6071	NO
APPLE	0996-0005	6071	NO
APPLE	1161-0005	6071	NO
BANANA	0943-0008	6071	NO
BRAZILIAN	0946-0011	6071	NO
BRAZILIAN	0947-0001	6071	NO
BRAZILIAN	0948-0005	6071	NO
BRAZILIAN	0961-0011	6071	NO
BRAZILIAN	1161-0006	6071	NO
CAVENDISH	0942-0001	6071	NO
CAVENDISH	0945-0001	6071	NO
CAVENDISH	0946-0001	6071	NO
CAVENDISH	0948-0001	6071	NO
CAVENDISH	0949-0001	6071	NO
CAVENDISH	0961-0010	6071	NO
CAVENDISH	0963-0001	6071	NO
CAVENDISH	0964-0001	6071	NO
CAVENDISH	0992-0001	6071	NO
CAVENDISH	0993-0001	6071	NO
CAVENDISH	0995-0001	6071	NO
CAVENDISH	0996-0001	6071	NO
CAVENDISH	0999-0001	6071	NO
DWARF PLANTAIN	0961-0005	6071	NO
DWARF PUERTO RICAN	0943-0004	6071	NO
DWARF PUERTO RICAN	0945-0004	6071	NO
DWARF PUERTO RICAN	0996-0006	6071	NO
FEHI	0943-0003	6071	NO
FEHI	0946-0009	6071	NO
FEHI	0997-0003	6071	NO
FEHI	0998-0001	6071	NO
FRENCH	0992-0004	6071	NO
FRENCH	0996-0007	6071	NO
FRENCH PLANTAIN	0961-0003	6071	NO
GIGANT PLANTAIN	0961-0008	6071	NO
GROS MICHEL	0942-0002	6071	NO
GROS MICHEL	0946-0002	6071	NO
GROS MICHEL	0999-0002	6071	NO
HAA	0942-0007	6071	NO
HAA	0946-0003	6071	NO
HAA	0963-0002	6071	NO
HAA	0994-0001	6071	NO
HAA	0999-0003	6071	NO
HAA HAA	0961-0012	6071	NO
HORN	0943-0011	6071	NO
HUA MOA	0942-0008	6071	NO
HUA MOA	0943-0005	6071	NO
HUA MOA	0945-0005	6071	NO
HUA MOA	0946-0012	6071	NO
HUA MOA	0947-0002	6071	NO
HUA MOA	0948-0006	6071	NO
HUA MOA	0964-0004	6071	NO
HUA MOA	0991-0002	6071	NO
HUA MOA	0993-0004	6071	NO
HUA MOA	0995-0004	6071	NO
ICE CREAM	0945-0007	6071	NO
ICE CREAM	0946-0013	6071	NO
ICE CREAM	0947-0003	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
BANANA	-CONTINUED															
	ICE CREAM	0948-0007	6071													
	ICE CREAM	0991-0003	6071													
	ICE CREAM	0993-0005	6071													
	ICE CREAM	0995-0005	6071													
	IHOLEMA	0946-0004	6071													
	IHOLEMA	0997-0004	6071													
	IHOLEMA	1161-0001	6071													
	KRU	0943-0001	6071													
	KRU	0945-0002	6071													
	KRU	0964-0002	6071													
	KRU	0996-0002	6071													
	LACATAN	0942-0009	6071													
	LACATAN	0946-0005	6071													
	LACATAN	0961-0004	6071													
	LACATAN	0964-0003	6071													
	LACATAN	0994-0002	6071													
	LACATAN	0996-0003	6071													
	LACATAN	0997-0001	6071													
	LACATAN	0999-0004	6071													
	LADY FINGER	0942-0003	6071													
	LADY FINGER	0946-0006	6071													
	LADY FINGER	0948-0002	6071													
	LADY FINGER	0963-0003	6071													
	LADY FINGER	0991-0001	6071													
	LADY FINGER	0992-0002	6071													
	LADY FINGER	0993-0002	6071													
	LADY FINGER	0995-0002	6071													
	LADY FINGER	0996-0004	6071													
	LADY FINGER	0999-0001	0912													
	LADY FINGER	0999-0005	6071													
	LADY FINGER	0972-0001	1101													
	LADY FINGER	0972-0003	1101													
	LADY FINGER	0972-0002	0971													
	LADY FINGER	0972-0004	5271													
	LADY FINGER	0972-0006	0971													
	LADY FINGER	0972-0005	0971													
	LADY FINGER	0972-0007	0971													
	LADY FINGER	0946-0014	6071													
	LADY FINGER	0999-0007	6071													
	LADY FINGER	0964-0005	6071													
	LADY FINGER	0972-0008	6071													
	LADY FINGER	0972-0009	6071													
	LADY FINGER	0972-0010	6071													
	LADY FINGER	0972-0011	6071													
	LADY FINGER	0972-0012	6071													
	LADY FINGER	0972-0013	6071													
	LADY FINGER	0972-0014	6071													
	LADY FINGER	0972-0015	6071													
	LADY FINGER	0972-0016	6071													
	LADY FINGER	0972-0017	6071													
	LADY FINGER	0972-0018	6071													
	LADY FINGER	0972-0019	6071													
	LADY FINGER	0972-0019	6071													
	LADY FINGER	0972-0021	6071													
	LADY FINGER	0972-0022	6071													
	M. ACUMINATA CV. APPLE(MUSA)															
	M. ACUMINATA CV. ICE CREAM(MUSA)															
	M. ACUMINATA VAR. COLLA CV. DWARF															
	M. COCCINEA (MUSA)															
	M. X APPLE (MUSA)															
	M. X GIANT PLANTAIN(MUSA)															
	M. X RAJAPURI (MUSA)															
	MAIA HAPAI															
	MAIA HAPAI															
	MAIAMAOLI HAI															
	MUSA SP. CV. AVP-47															
	MUSA SP. CV. AVP-63															
	MUSA SP. CV. AVP-64															
	MUSA SP. CV. AVP-66															
	MUSA SP. CV. AVP-67															
	MUSA SP. CV. I-022															
	MUSA SP. CV. I-036															
	MUSA SP. CV. I-046															
	MUSA SP. CV. I-113															
	MUSA SP. CV. I-175															
	MUSA SP. CV. II-022															
	MUSA SP. CV. II-050															
	MUSA SP. CV. II-070															
	MUSA SP. CV. II-121															
	MUSA SP. CV. II-271															

NO

M-VG UNKNW



















FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
CARISSA-CONTINUED																	
	BOXWOOD BEAUTY	0963-0003	6071		NO												
	BOXWOOD BEAUTY	0996-0002	6071		NO												
	BOXWOOD BEAUTY (C. GRANDIFLORA)	0962-0002	6071		NO												
	C. CARANDAS	0912-0001	0912		NO												
	C. CARANDAS	0912-0002	6071		NO												
	C. CARANDAS	0945-0001	6071		NO												
	C. CARANDAS	0962-0001	6071		NO												
	C. CARANDAS	0963-0001	6071		NO												
	C. CARANDAS	0964-0001	6071		NO												
	C. CARANDAS	0992-0001	6071		NO												
	C. CARANDAS	0994-0001	6071		NO												
	C. CARANDAS	0995-0001	6071		NO												
	C. CARANDAS	0996-0001	6071		NO												
	C. CARANDAS	5211-0001	6071		NO												
	C. EDULIS	0912-0003	6271		NO												
	C. EDULIS	5201-0001	6071		NO												
	C. GRANDIFLORA	0961-0001	6071		NO												
	C. GRANDIFLORA	0961-0002	6071		NO												
	C. MACROCARPA	0912-0004	8871		NO												
	C. MACROCARPA	0912-0005	0912		NO												
	C. MACROCARPA	0945-0002	6071		NO												
	C. MACROCARPA	0946-0001	6071		NO												
	C. MACROCARPA	0948-0001	6071		NO												
	C. MACROCARPA	0963-0002	6071		NO												
	C. MACROCARPA	0992-0002	6071		NO												
	C. MACROCARPA	0993-0001	6071		NO												
	C. MACROCARPA	0995-0002	6071		NO												
	C. MACROCARPA	0998-0001	6071		NO												
	C. MACROCARPA	1161-0001	6071		NO												
	C. MACROCARPA CV. ATLAS	0912-0006	0971		NO												
	C. MACROCARPA CV. ATLAS	0912-0007	0971		NO												
	C. MACROCARPA CV. FRANK	0912-0009	6071		NO												
	C. MACROCARPA CV. BOXWOOD BEAUTY	0912-0008	0971		NO												
	C. OPACA	0912-0010	6071		NO												
	C. SPECTABILIS	0912-0011	5771		NO												
	C. SPINARUM	0912-0012	9671		NO												
14-CAROB																	
	C. SILIQUA	0912-0002	0971		NO												
	C. SILIQUA	0942-0001	6071		NO												
	C. SILIQUA	0946-0001	6071		NO												
	C. SILIQUA	1161-0001	6071		NO												
	C. SILIQUA CV. GEVA	0912-0003	0903		NO												
	C. SILIQUA CV. MISHMAR-HAEMEK	0912-0001	0903		NO												
	PREMIER	0942-0002	6071		NO												
	SANTA FE	0992-0001	6071		NO												
	SEEDLING	0961-0001	6071		NO												
	TANAKA	0942-0003	6071		NO												
15-CHERIMOYA																	
	A. CHERIMOLA	0912-0001	6071		NO												
	A. CHERIMOLA	0912-0002	6071		NO												
	A. CHERIMOLA	0912-0003	6071		NO												
	A. CHERIMOLA	0912-0004	6071		NO												
	A. CHERIMOLA	0946-0001	6071		NO												

3

3

A • CHERIMOLA	0948-0001	6071																									
A • CHERIMOLA	0962-0001	6071																									
A • CHERIMOLA	0963-0001	6071																									
A • CHERIMOLA	0964-0001	6071																									
A • CHERIMOLA	0991-0001	6071																									
A • CHERIMOLA	0992-0001	6071																									
A • CHERIMOLA	0994-0001	6071																									
A • CHERIMOLA	0997-0001	6071																									
A • CHERIMOLA	0998-0001	6071																									
A • CHERIMOLA	1161-0001	6071																									
A • CHERIMOLA	0912-0005	6071																									
A • CHERIMOLA CV. FLORENCIA	0949-0001	6071																									
A • CHERIMOYA	0947-0001	6071																									
OTHERS	5211-0001	6071																									
SEEDLING																											
UNNAMED	0942-0001	6071																									
16-CHERRY																											
A ELZER RED JUICE SOUR	2011-0105	2012																									
ABBESSE DE MOULAND	2011-0126	2012																									
ABUNDANCE	2012-0084	0571																									
AC 404-1	4707-0136	2012																									
AC 404-2	2203-2121	2251																									
AE 408	3202-0001	2012																									
AE 414	3202-0002	0571																									
AE 415	2203-0866	2271																									
AE 424	2203-2079	2251																									
AE 430	2203-2080	2251																									
AH 429	2203-2081	2251																									
AKEBONO	2203-2082	2251																									
AKEBONO	2203-2083	2251																									
ALBERT CARROLL MONTMORENCY MUTATION	2203-2084	2251																									
ALBO PLENA	4707-0819	4723																									
ALBO PLENA	4723-0019	6071																									
AMANAGAWA	2203-0867	2261																									
AMANOGAWA	2012-0099	5971																									
AMAYADORI	4723-1723	6071																									
AMAYADORI	4723-0001	6071																									
AMAYADORI	4707-0818	4723																									
AMAYADORI	2012-0068	8471																									
AMUR	4707-0689	4723																									
ANGELA	4723-0023	6071																									
ANGELA	2012-0090	8371																									
ANGELA	2012-0090	8371																									
ANGELA	2205-2232	4411																									
ANGELA	3202-0135	4401																									
ANGELA	4705-0001	4401																									
ANNONAY	3202-0003	0571																									
ARATAMA	2012-0140	8471																									
ART LEE	2203-0868	2261																									
ASAGI	2012-0071	8571																									
ASAGI	2012-0109	5971																									
AUTUMNALIS	4707-0693	4723																									
AUTUMNALIS	4723-3120	6071																									
AWANUI	2012-0142	8671																									
B 52-36	2203-2259	5601																									
B 53-18	2203-2085	2251																									
B 53-18	2204-2152	2251																									
B 53-38	2203-2086	2251																									





NO	2203-2099	2271	M-DS	IN-PO		2.0	4	6	5	FMKT	NO
NO	3202-0138	0512	M-VG	IN-PO	-1	2.0	4	6	5	FMKT	NO
NO	3202-0010	3271	M-VG	IN-NG	-1	2.0	6	4	4	FMKT	NO
NO	3202-0012	5901	M-VG	UNKN	-1	2.3	5	5	7	FMKT	NO
NO	2602-0002	6071	M-VG	IN-NG	-1	2.0	5	5	5	PROC	NO
NO	3202-0013	2051	M-VG	IN-NG	+0	2.0	5	5	5	FMKT	NO
NO	4705-0002	4793	M-VG	IN-NG	-2	2.0	7	6	5	FMKT	NO
NO	3202-0201	5011	M-VG	NI-NS	-2	2.0	5	5	5	PROC	NO
NO	1941-0005	2051	NBRG	UNKN	-1	2.3	5	5	5	PROC	NO
NO	2011-0015	4722	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3104-0005	0552	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0014	3253	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3805-0004	4707	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4641-0001	4871	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4707-0629	3202	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4707-0683	0502	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4708-0003	0502	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4752-0001	4702	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2012-0023	5971	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2205-2233	4707	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	5601-0583	4707	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0015	0502	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0896	3202	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0933	3202	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2011-0016	0512	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-2100	2251	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0202	3271	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4707-0807	4723	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4723-0049	6071	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0301	4702	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4707-0306	2501	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2205-2234	4707	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0139	0512	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-2310	3202	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0016	2012	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0203	2012	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-2260	7901	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0017	0571	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0011	2551	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4707-0720	4702	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0018	2012	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0140	3571	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0019	0512	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4702-0007	0512	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0935	2251	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0938	2251	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0939	2251	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0937	2251	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	5604-0004	5606	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-2261	8202	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	4723-0115	6071	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0940	2251	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3541-0001	4071	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-2262	6371	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	2203-0946	2251	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO
NO	3202-0021	0511	NBRG	IN-NG	-1	2.3	5	5	5	PROC	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	CHERNA KONYAUSNA	5604-0007	5606		NO	NBRG	IN-PO								
	CHINOOK	0402-0001	4702		NO	M-NY	UNKWN					7	8	FMKT	NO
	CHINOOK	2011-0020	4722		NO	M-VG	NI-NS	-1	3.0	9	7			FMKT	NO
	CHINOOK	2602-0003	6071		NO	OLD	UNKWN				6			FMKT	YES
	CHINOOK	3202-0022	4702		NO	M-VG	IN-NG	-1	2.5	6	7			FMKT	NO
	CHINOOK	4702-0008	4722		NO	NBRG	NI-NS	-1	3.0	7	5		5	FMKT	NO
	CHINOOK	4707-0440	4702		NO	M-VG	IN-NG							FMKT	NO
	CHINOOK	4708-0004	4702		NO	M-VG	IN-NG							FMKT	NO
	CHINOOK	4723-0213	6071		NO	M-VG	IN-NG	-1		7	7		7	FMKT	NO
	CHINOOK	4752-0004	4722		NO	M-VG	IN-NG							FMKT	NO
	CHRZGETHA KOZERSKA	3202-0141	0512	132831	NO	NBRG	IN-PO	+1	2.8	7	7			FMKT	YES
	CHRZGETHA KOZERSKA	4702-0009	0512	132831	NO	M-VG	NI-NS							FMKT	YES
	CIGANY MEGGY 1317	2203-2264	7601		NO										
	CIGANY MEGGY 3	2203-2263	7601		NO										
	COE	3202-0023	3202		NO	M-NY	IN-PO	-2	2.0	5	3			FMKT	NO
	COEUR DI PIGEON	2011-0021	0512	131833	NO	NBRG	UNKWN							RIST	NO
	COLT	3801-0001	5901		YES	M-VG	IN-NG								
	COMPACT LAMBERT	2204-0990	2551		NO										
	COMPACT LAMBERT	3202-0142	5601		NO	M-DS	IN-PO	+0	2.0	6	6		7	FMKT	NO
	COMPACT LAMBERT	5604-0005	5604		NO	M-VG	NI-NS	+3	2.3	7	7		7	PROC	NO
	COMPACT STELLA	3202-0143	5604		NO	M-DS		+0	24.3	7					
	COMPACT STELLA	4705-0004	5604		NO										
	COMPACT STELLA	5604-0006	5604		NO	M-VG	NI-NS	+0	2.5	7	6		6	FMKT	YES
	COMPACT VAN	4707-0763	0502		NO	NBRG	IN-NG							FMKT	YES
	COOP'S SPECIAL	3202-0024	0502		NO	M-VG	IN-NG	-2	2.0	5	3			FMKT	YES
	CORONATION	2203-0895	3202		NO										
	CORONATION	2203-0941	3202	224600	NO										
	CORONATION	3202-0020	5603	224600	NO	M-VG	IN-NG	+0	2.0	6	3		7	PROC	NO
	CORUM	2011-0022	4722		NO	M-VG	NI-NS	-1	2.5	8	6			PROC	YES
	CORUM	2602-0004	3752		NO	M-VG	UNKWN							FMKT	YES
	CORUM	3202-0025	3701		NO	M-VG	IN-NG	-1	2.5	5	5			FMKT	YES
	CORUM	4707-0672	4708		NO	NBRG	IN-NG								
	CORUM	4708-0005	4702		NO	NBRG	IN-NG								
	CR 403	2203-2101	2251		NO										
	CRISANA 1-8	2203-2260	7601		NO										
	CRISANA 15-10	2203-2267	7601		NO										
	CRISANA 2	2203-2265	7601		NO										
	CUVELIER	2602-0005	0512	212684	NO	M-VG	UNKWN				4			FMKT	NO
	CUVELIER	3202-0026	2012	212684	NO	M-VG	IN-NG	-1	2.3	6	4		3	FMKT	NO
	DARK FLORENCE	3202-0144	0512	133573	NO	M-DS	IN-PO	+0	2.0	5	7			FMKT	NO
	DEACON	4752-0006	4702		NO	M-VG	NI-NS	+0		5	5		7	PROC	YES
	DEL NORD	2602-0021	0512	076001	NO	M-VG	UNKWN				8			PROC	YES
	DEMIR KAPIJA	2012-0049	8271	349012	NO	NBRG		+0							
	D6 412	2203-2102	2251		YES										
	D6 426	2203-2103	2251		YES										
	DI MODENA PRECOCE	4702-0011	0512	126812	NO	NBRG	NI-NS	+1	2.8	7	5			FMKT	NO
	DICKE BRAUNE BLANKENBURGER	3202-0145	0512	132556	NO	M-DS	IN-PO		2.3						
	DICKE BRAUNE BLANKENBURGER	4702-0010	0512	132556	NO	NBRG	NI-NS	+0	2.8	7	5			FMKT	NO
	DICKE WAAKE	2203-0936	3202		NO										
	DICKE WAAKE	2203-0942	3202		NO										
	DICKE WAAKE	3202-0205	2012	212687	NO	M-VG	IN-NG	-1	2.3	5	5			PROC	NO
	DIKKELOEN	3202-0027	2012	212688	NO	M-VG	IN-NG	-1	2.3	6	3			FMKT	NO
	DK 410	2203-2104	2251		YES										
	DK 428	2203-2105	2251		YES										
	DONISSENS GELBE KNORPELKIRSCH	2602-0006	0512	110468	NO	M-VG	UNKWN				7			PROC	YES

DESCRIPTION	NO	110468	3202-0028	2012	M-VG	IN-PO	-1	2.0	5	5	7	FMKT
DONISSENS GELBE KNORPELKIRSCH	NO		3202-0028	2012	M-VG	IN-NG	-1	2.0	5	7		FMKT
DURONE I VIGOLA	NO		3202-0029	6901	M-VG	IN-NG	-1	2.5	6	7		FMKT
DURONE II VIGOLA	NO		3202-0030	6901	M-VG	IN-NG	+0	2.5	6	7		FMKT
DURONE III VIGOLA	NO		3202-0031	6901	NBRG							
DURONE NERO I	NO	344379	2012-0041	6971	M-NY	IN-PO						
DURONE NERO III	NO	344381	2012-0043	6971	M-NY	UNKWN						
DWARFRICH	NO		3202-0020	5011	M-DS	IN-NG	+1	2.0	7	4		PROC
DWARFRICH	NO		4707-0258	5011	M-VG	IN-NG						
DWARFRICH IR 258-3	NO		2205-2248	4707								
DWARFRICH IR 258-3-1	NO		2203-0869	4707								
DYEHOUSE	NO		2203-0871	3202								
DYEHOUSE	NO		2203-0943	3202								
DYEHOUSE	NO		3202-0207	3202								
E 31-24 KONIGLICHE AMARELLE	NO	110477	2203-0945	6071	M-VG	IN-NG	-2	2.0	6	5		PROC
E 33-42 OEL NORD	NO	076001	2203-0944	2251								
EARLY BURLAT	NO		2011-0019	4722	M-VG	NI-NS	-2	2.5	8	8	7	FMKT
EARLY BURLAT	NO		3202-0032	0512	M-VG	IN-NG	-2	2.3	6	5		FMKT
EARLY BURLAT	NO	162449	4702-0012	0512	NBRG	NI-NS	-3	2.8	7	7		FMKT
EARLY BURLAT	NO		4705-0005	4702								
EARLY BURLAT	NO	126449	4707-0590	0502	NBRG	IN-NG			5	5	6	FMKT
EARLY BURLAT	NO		4752-0002	4702	M-VG	NI-NS	-2		7	5	5	FMKT
EARLY BURLAT	NO		5604-0008	4702	M-VG	NI-NS	-7	2.3	6	5	5	FMKT
EARLY BURLAT	NO		3202-0033	3271	M-VG	IN-PO	-2	2.0	6	3		FMKT
EARLY PURPLE	NO		1902-0011	2051	M-VG	UNKWN						
EARLY RICHMOND	NO		2203-0870	4707								
EARLY RICHMOND	NO		3104-0007	4253	NBRG	UNKWN						
EARLY RICHMOND	NO		3202-0208	4702	NBRG	IN-NG			6	5	5	
EARLY RICHMOND	NO		4707-0134	4151	M-VG	IN-NG						
EARLY RICHMOND	NO		4707-0152	2551	M-VG	IN-NG						
EARLY RICHMOND	NO		4707-0239	4902	M-VG	IN-NG						
EARLY RICHMOND	NO	162469	4708-0006	3701	M-VG	IN-NG						
EARLY RICHMOND	NO		4723-0206	6071	M-VG	IN-NG						
EARLY RICHMOND IR 2-239-2(WI)	NO		2203-0873	4707								
EARLY RICHMOND IR 239-2	NO		2205-2249	4707								
EARLY RIVERS	NO		3202-0034	5901	M-NY	IN-NG	-2	2.3	6	5		FMKT
EARLY RIVERS	NO		4641-0002	4671								
EBONY	NO		3202-0035	5601	M-VG	IN-NG	+0	2.3	6	5		FMKT
EBONY	NO		4707-0491	4702	M-VG	IN-NG	-2	2.0	4	3		FMKT
ELTON	NO		3202-0036	3771	M-DS	IN-PO	-2	2.0	5	3		FMKT
EMPEROR FRANCIS	NO		1902-0001	2251	NBRG	UNKWN						
EMPEROR FRANCIS	NO		2011-0033	4722	M-VG	NI-NS	+1	2.3	7	6	7	PROC
EMPEROR FRANCIS	NO		3104-0003	3253	NBRG	UNKWN						
EMPEROR FRANCIS	NO		3202-0037	5901	M-VG	IN-NG	-1	2.5	6	6		FMKT
EMPEROR FRANCIS	NO	126569	4702-0014	0512	NBRG	NI-NS	+0	2.5	5	7		PROC
EMPEROR FRANCIS	NO		4707-0960	3852	NBRG	IN-NG						
EMPEROR FRANCIS IR 960-1	NO		2204-2185	2251								
EMPEROR FRANCIS IR 960-1	NO		2205-2235	4707								
EMPEROR FRANCIS IR 960-1	NO		2203-2106	2251								
ENGLISH MORELLO	NO		3202-0209	4702	NBRG	IN-NG						PROC
ENGLISH MORELLO	NO		4707-0093	4902	M-VG	IN-NG						
ENGLISH MORELLO	NO		4707-0113	4902	M-VG	IN-NG						
ENGLISH MORELLO	NO		4707-0338	4902	M-VG	IN-NG						
ENGLISH MORELLO	NO		4708-0007	4901	M-VG	IN-NG						
ENGLISH MORELLO IR 93-3	NO		2203-0874	4707								
ENGLISH MORELLO IR 93-3	NO		2204-2190	2251								
ENGLISH MORELLO IR 93-3	NO		2205-2250	4707								
ENGLISH MORELLO IR 113-3	NO		2203-0875	4707								
ENGLISH MORELLO IR 113-3	NO		2204-2184	2251								
ENGLISH MORELLO IR 113-3	NO		5601-0132	5601								PROC





	3202-0046	2252	NO	M-VG	IN-NG	+0	2.5	6	6	5	6	FMKT	NO
GREENING	2602-0026	0512	NO	M-VG	UNKWN							FMKT	NO
GRIOTE MOSKOVSKII	2012-0038	6271	NO	M-VG	UNKWN							FMKT	NO
GUIGNE DU LOT	2011-0043	0512	NO	M-VG	UNKWN							FMKT	NO
GUIGNE NOIRE DES VAGES	4702-0015	0512	NO	M-VG	NI-NS	+0		7	7			FMKT	NO
GUIGNE PRECOCE DE TARASCON	2012-0069	8471	NO	M-VG	UNKWN								NO
GYOIKO	2012-0078	6071	NO	M-VG	UNKWN								NO
GYOIKO	4723-0027	6071	NO	M-VG	IN-NG								NO
H-BANEASA 4-27	2012-0056	7671	NO	NBRG		+0	2.5						
H-BANEASA 6-26	2012-0057	7671	NO	NBRG		+0	2.5						
H-BISTRITA XII 3-2	2012-0053	7671	NO	NBRG		+0	2.5						
H-BISTRITA XXX 1-4	2012-0054	7671	NO	NBRG		+0	2.5						
HATAZA-KURA	2012-0111	5971	NO	M-VG	UNKWN								NO
HEDELFINGEN	0402-0002	6071	NO	M-VG	UNKWN								NO
HEDELFINGEN	1902-0003	2251	NO	NBRG	UNKWN								NO
HEDELFINGEN	2011-0049	4722	NO	M-VG	NI-NS	+1	2.8	7	8	8	7	FMKT	NO
HEDELFINGEN	3202-0047	5901	NO	M-VG	IN-NG	+1	2.5	6	6			FMKT	NO
HEDELFINGEN	4641-0003	4871	NO										YES
HEDELFINGEN	4705-0008	4702	NO	M-VG	IN-NG								YES
HEDELFINGEN	4707-0310	2201	NO										YES
HEDELFINGEN IR 310-2	2203-2110	2251	NO										NO
HEDELFINGEN IR 310-2	2204-2186	2251	NO										NO
HEDELFINGEN IR 310-2	2205-2236	4707	NO										NO
HEDELFINGEN IR 310-2	5601-0144	5601	NO		IN-NG								YES
HEIMANN'S KONSERVA	2203-2268	7901	NO										YES
HEIMANN'S RUBIN	2203-2269	7901	NO										YES
HEOELFINGEN	3805-0003	4707	NO	NBRG	IN-NG								NO
HILLIERI SPIRE	2012-0124	5971	NO	M-VG	UNKWN								NO
HISAKURA	4723-0013	6071	NO	M-VG	UNKWN								NO
HN 418	2203-2111	2251	NO										NO
HOLLANDER	4702-0016	0512	NO	NBRG	NI-NS	-2	2.8	7	7	5	7	FMKT	NO
HORNO BIGARRA II	3202-0048	2012	NO	M-VG	IN-NG	+1	2.0	5	3			FMKT	NO
HOSOKAWA	2012-0070	8571	NO	M-VG	UNKWN								NO
HTO 425	2203-2112	2251	NO										NO
HUDSON	2203-2113	2251	NO										NO
HUDSON	2204-2162	2251	NO										NO
HUDSON	3202-0049	3202	NO	M-VG	IN-NG	+2	2.5	6	5			FMKT	NO
HUDSON	5604-0009	3202	NO	M-VG	NI-NS	+4	2.8	7	7			FMKT	NO
IDA	3202-0050	0171	NO	M-VG	IN-NG	-1	2.0	4	5			FMKT	NO
IMOSE	2012-0095	5971	NO	M-VG	UNKWN								NO
INSPECTEUR LOHNIS	3202-0051	0512	NO	M-VG	IN-PO	+0	2.3	5	7			FMKT	NO
IRRADIATED DWARF	2011-0050	4722	NO	NBRG	UNKWN								NO
IVENSII	2012-0094	5971	NO	M-VG	UNKWN								NO
J.I. 5673	3202-0052	5604	NO	M-VG	IN-PO	+0	2.3	6	5			FMKT	YES
JAVEN	2203-2270	7371	NO	M-VG	UNKWN								NO
JUBILEE	2011-0051	4722	NO	M-VG	NI-NS	-1	2.5	8	7			FMKT	YES
JUBILEE	3202-0053	0502	NO	M-VG	IN-NG	+0	2.5	6	6			FMKT	NO
JUBILEE	5604-0010	0502	NO	M-VG	NI-NS	-9	2.5	7	6			FMKT	NO
JUGATSUZAKURA	2012-0075	0571	NO	M-VG	UNKWN								NO
JUGATSUZAKURA	2012-0091	2071	NO	M-VG	IN-PO	+0	2.3	6	5			FMKT	YES
K 22-10 TRIAUX	2203-0951	2251	NO	M-VG	UNKWN								NO
K 24-06 MARASCA DI OSTHEIM	2203-0957	2251	NO	M-VG	NI-NS	-1	2.5	8	7			FMKT	NO
K 25-21 CERISE HATIVE DE LOUVAIN	2203-0958	2251	NO	M-VG	IN-NG	+0	2.5	6	6			FMKT	NO
K 26-21 GRIOTTE DU PAYS	2203-0959	2251	NO	M-VG	NI-NS	-9	2.5	7	6			FMKT	NO
K 27-43 FLEMISH RED	2203-0954	2251	NO	M-VG	UNKWN								NO
K 33-24 IMPERIAL	2203-0955	2251	NO	M-VG	UNKWN								NO
K 37-11 MONTMORENCY BRETONNEAU	2203-0956	2251	NO	M-VG	UNKWN								NO
K 40-10 EARLY RICHMOND	2203-0961	2251	NO	M-VG	UNKWN								NO
K 40-15 ENGLISH MORELLO	2203-0962	2251	NO	M-VG	UNKWN								NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
K	42-09 FRUHE LUDWIGSKIRSCH	2203-0963	2251	125704	NO										
K	43-14 EXCELLENZ VON HINDENBERG	2203-0966	2251	127403	NO										
K	44-24 WEZESNA Z. PRINN	2203-0969	2251	131043	NO										
K	48-24 KLEINE WAALSE	2203-0964	2251	194805	NO										
K	49-18	2203-0965	2251	199027	NO										
K	50-18 FLEMISH RED	2203-0967	2251	199464	NO										
K	50-33 WAALSE BRUINE	2203-0968	2251	199442	NO										
K	KAISERIN EUGENIE	2011-0106	0512	110472	NO	M-VG	NI-NS								NO
	KANARKOWA	2602-0007	0512	132833	NO	M-VG	UNKWN				6				NO
	KANSAS SWEET	0402-0003	1556		NO	M-NY	UNKWN							PROC	YES
	KANSAS SWEET	4707-0375	4708		NO	M-VG	UNKWN								NO
	KANSAS SWEET	4723-0207	6071		NO	M-VG	IN-NG								NO
	KANSAS SWEET IR 375-2	2205-2251	4707		NO	M-VG	IN-NG								NO
	KANSAS SWEET 375-2-1 R45T-11	2203-0878	4707		NO										
	KARSOVA RANA	3202-0054	5771		NO	M-VG	IN-NG	-2	2.5	6	5	5		FMKT	YES
	KASSINSFRUHE HERTZKIRSCH	3202-0055	2012	125702	NO	M-VG	IN-NG	+0	2.0	5	5	3		FMKT	YES
	KELLERIS 14	2203-2271	5871		NO										
	KELLERIS 16	2203-2272	5871		NO										
	KENTISH	3202-0214	2012	212785	NO	M-VG	IN-NG	-2	2.0	5	5	3		PROC	YES
	KERESH (PANDY MEJI)	2203-2273	8202		NO										
	KEVEZER (PANDY)	2203-2274	7371		NO										
	KLEINE WAALSE	2602-0023	0512	199464	NO	M-VG	UNKWN				8				
	KLON 31	2012-0133	6371		NO	NI-NS									NO
	KNAUFSKIRSCH	2011-0055	0512	128332	NO	NBRG	UNKWN								NO
	KONIGSKIRSCH	3202-0147	0512	132557	NO	NBRG	IN-PO	+0	2.8	7	7	8		FMKT	NO
	KONIGSKIRSCH	4702-0017	0512	132557	NO	NBRG	NI-NS	+0	2.8	7	5	5		PROC	NO
	KOOTENAY LAMBET	4707-1033	4707		NO	NBRG	IN-NG								NO
	KOROSI MAGGI	2203-0971	5601	205815	NO										YES
	KOROSI MAGGI	2203-0971	5601	205815	NO										
	KRASAVICA	5604-0011	5606		NO	NBRG	IN-PO								
	KRASSA SEVERA	3202-0215	0512	105207	NO	M-VG	IN-PO								
	KRASSA SEVERA	4707-0628	4708	105207	NO	M-VG	IN-NG							PROC	NO
	KRASSA SEVERA	4708-0010	0512		NO	M-VG	IN-NG								
	KRASSA SEVERA IR 628-2	2205-2237	4707		NO										
	KROEKER	2203-2114	2251		NO										
	KROEKER HARDY PIE CHERRY	3202-0216	2371		NO	NBRG	IN-NG	+0	2.0	6	5	5		PROC	YES
	KS C 80	4707-0759	1651		NO	NBRG	IN-NG							SEED	YES
	KS D 17	4707-0758	1651		NO	NBRG	IN-NG							SEED	YES
	KURSAR	2012-0096	5971	212342	NO	M-NY	UNKWN								
	KW 427	2203-2115	2251		NO										
	KWANZAN	2012-0126	6071	237972	NO	M-NY	UNKWN								
	KWANZAN	3202-0401	3202		NO	M-VG								ORNA	NO
	KWANZAN	4707-0304	3202		NO	M-VG	IN-NG							ORNA	NO
	KWANZAN	4707-0479	2551		NO	M-VG	IN-NG							ORNA	NO
	KWANZAN	4723-3900	6071		NO	M-VG	IN-NG								NO
	LAMBERT	0402-0004	6071		NO	M-NY	UNKWN								NO
	LAMBERT	1941-0002	2551		NO	M-VG	NI-NS	+1	2.3	8	7	8		PROC	NO
	LAMBERT	2011-0058	4722		NO										
	LAMBERT	2203-2116	2251		NO										
	LAMBERT	2602-0008	6071		NO	M-VG	UNKWN				9			FMKT	YES
	LAMBERT	3104-0001	3752		NO	NBRG	UNKWN								NO
	LAMBERT	3202-0056	2501		NO	M-VG	IN-NG	+1	2.5	6	5	5		FMKT	NO
	LAMBERT	3743-0003	3771		NO	M-VG	UNKWN								
	LAMBERT	4702-0018	4707		NO	M-VG	NI-NS	+2	3.0	7	7	7		FMKT	NO
	LAMBERT	4705-0009	5604		NO										

LAMBERT	4707-0097	2551	NO	M-VG	IN-NG								NO
LAMBERT	4707-0109	2551	NO	M-VG	IN-NG								NO
LAMBERT	4708-0011	2551	000560	M-VG	IN-NG								NO
LAMBERT	4723-0013	6071		M-VG	IN-NG								NO
LAMBERT	4752-0012	4702		M-VG	IN-NG								NO
LAMBERT	5604-0012	0502		M-VG	IN-NG								NO
LAMBERT	2205-2238	4707		M-VG	IN-NG								NO
LAMBERT	4641-0004	1371		M-VG	IN-NG								NO
LAMBERT	3202-0148	0512	131161	M-VG	IN-NG								NO
LAMBERT	3202-0057	1201		M-VG	IN-NG								NO
LAMBERT	4707-0492	4702		M-VG	IN-NG								NO
LARIAN	3202-0058	0502		M-VG	IN-NG								NO
LARIAN	4707-0592	0502		M-VG	IN-NG								NO
LATE DUKE	2203-2078	2251		M-VG	IN-NG								NO
LATE DUKE	3202-0302	3271		M-VG	IN-NG								NO
LATE DUKE	4708-0012	4702		M-VG	IN-NG								NO
LATE DUKE	4723-0208	6071		M-VG	IN-NG								NO
LATE STEVENS	2012-0027	5871	282815	M-VG	IN-NG								NO
LEIFKAUER PRESSAUER	2203-2275	5601	127410	M-VG	IN-NG								NO
LIEFELDS BRAUNE	2011-0060	0512	132016	M-VG	IN-NG								NO
LILIEGIA PRIMATICCIA	2012-0040	6971	344378	M-VG	IN-NG								NO
LIUBSCAIA	2203-2276	7601		M-VG	IN-NG								NO
LOUIS PHILIPPE	3202-0217	3202		M-VG	IN-NG								NO
LOUSTAU BIGARREAU	2012-0039	6271	318919	M-VG	IN-NG								NO
LUBSKAIA	2012-0058	7671	374277	M-VG	IN-NG								NO
LUIZET	3202-0149	0512	127379	M-VG	IN-NG								NO
LUIZET	4702-0020	0512	127379	M-VG	IN-NG								NO
LYONS	3202-0060	5171		M-VG	IN-NG								NO
LYONS	4707-0482	3202		M-VG	IN-NG								NO
LYONS	4723-0116	6071		M-VG	IN-NG								NO
LYONS	2203-2225	0502		M-VG	IN-NG								NO
MANDAN 64-1	2011-0120	0512	071023	M-VG	IN-NG								NO
MARASCA DI OSTHEIM	2203-0872	8202		M-VG	IN-NG								NO
MARASCA DI OSTHEIM	2203-2277	7601		M-VG	IN-NG								NO
MARCELESTI	2602-0029	0512		M-VG	IN-NG								NO
MAY DUKE	3202-0303	3271		M-VG	IN-NG								NO
MAY DUKE	4707-0911	4707		M-VG	IN-NG								NO
MAY DUKE IR 911-1	2205-2239	4707		M-VG	IN-NG								NO
MAZUKURA	2012-0127	6971	358909	M-VG	IN-NG								NO
MAZZARD	4641-0006	3202		M-VG	IN-NG								NO
MAZZARD	4708-0022	6071		M-VG	IN-NG								NO
MAZZARD	3202-0061	3202		M-VG	IN-NG								NO
MAZZARD	3202-0062	3202		M-VG	IN-NG								NO
MAZZARD	3202-0063	3202		M-VG	IN-NG								NO
MAZZARD F 12-1	4723-0014	6071		M-VG	IN-NG								NO
MAZZARD F 12-1	5601-0331	5604		M-VG	IN-NG								NO
MC 05	2203-2117	2251		M-VG	IN-NG								NO
MC 11	2203-2118	2251		M-VG	IN-NG								NO
MC 15	2203-0973	6071		M-VG	IN-NG								NO
MC 15	3202-0243	6071		M-VG	IN-NG								NO
MCCLAIN MONTMORENCY	2203-0970	2251		M-VG	IN-NG								NO
MCCLAIN MONTMORENCY	3202-0218	1553		M-VG	IN-NG								NO
MCGILL 1	4707-0351	3754		M-VG	IN-NG								NO
MCGILL 4	4707-0354	3754		M-VG	IN-NG								NO
MERTON BIGARREAU	3202-0064	0512	162616	M-VG	IN-NG								NO
MERTON BIGARREAU	4707-0448	0502		M-VG	IN-NG								NO
MERTON BOUNTY	3202-0065	0512	162615	M-VG	IN-NG								NO
MERTON CRANE	3202-0066	5904		M-VG	IN-NG								NO
MERTON FAVORITE	3202-0067	0512	162617	M-VG	IN-NG								NO







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
CHERRY-CONTINUED																
NEFARIS		2203-0981	2251		NO											
NEFRIS		2203-0880	7601		NO											
NEFRIS		3202-0226	7302		NO		M-VG IN-NG	+1	2.0	5	3	5		PROC		YES
NELSON'S BLACKSWEET		2203-2123	2251		NO											
NELSON'S BLACKSWEET		2204-2163	2251		NO											
NOBLE		3202-0078	5971		NO		M-VG IN-NG	+1	2.8	6	5	6		FMKT		
NOIR DE CHAVANNES		3202-0080	0512		NO		M-VG IN-NG	-1	2.0	6	6	3		FMKT		
NOIR DE GUBEN		3202-0079	5901		NO		M-VG IN-NG	+0	2.3	5	5	5		FMKT		
NOIR DE LOWERTZ		3202-0150	6071		NO		M-DS IN-PO	-1	1.8							
NORTHSTAR		3202-0014	2251		NO		M-VG UNKWN									
NORTHSTAR		3202-0227	2352		NO		M-VG IN-PO	+1	1.8	7	7	5		PROC		
NORTHSTAR		4641-0008	2571		NO											
NORTHSTAR		4702-0049	4707		NO		NBRG NI-NS		2.5	7	5	3		PROC		NO
NORTHSTAR		4705-0012	2551		NO											
NORTHSTAR		4707-0117	2302		NO		M-NY IN-NG									NO
NORTHSTAR		4707-0117	2302		NO		M-VG IN-NG									
NORTHSTAR		2203-0893	4707		NO											
NORTHSTAR IR 117-1		2205-2254	4707		NO											
NORTHSTAR IR 117-1		5601-0133	5601		NO		IN-NG							PROC		
NORTHSTAR IR 117-1		4707-0141	3202		YES		M-VG IN-NG							SEED		NO
NY 12		4707-0045	3202		YES		M-VG IN-NG							SEED		NO
NY 39		4707-0143	3202		YES		M-VG IN-NG							SEED		NO
NY 49		4707-0958	3202		YES		NBRG IN-NG							SEED		NO
NY 50		4707-0146	3202		YES		M-VG IN-NG							SEED		NO
NY 53		4707-0147	3202		YES		M-VG IN-NG							SEED		NO
NY 54		4707-0046	3202		YES		M-VG IN-NG							SEED		NO
NY 56		4707-0148	3202		YES		M-VG IN-NG							SEED		NO
NY 58		4707-0149	3202		YES		M-VG IN-NG							SEED		NO
NY 1495		5604-0014	3202		YES		M-VG NI-NS	-8	2.3	6	6	6		FMKT		
NY 1599		5604-0015	3202		YES		M-VG NI-NS	-9	2.3	6	6	6		FMKT		
NY 3308		4705-0013	3251		YES											
NY 6933		2203-2124	2251		YES											
NY 6935		2203-2281	3202		YES											
NY 8300		2203-2282	3202		YES											
NY 11445		2203-2283	3202		YES											
NY 11629		2203-2284	3202		YES											
NY 11675		2203-2285	3202		YES											
NY 11775		2203-2286	3202		YES											
NY 11812		2203-2287	3202		YES											
NY 11840		2203-2288	3202		YES											
NY 11840		5604-0016	3701		YES		M-VG NI-NS	+0	3.0	7	7	7		FMKT		YES
O.S.C. 6		2203-2289	8202		NO											
OBLACINSKA		2012-0138	8471		NO		NI-NS									NO
OHTA-ZAKURA		4723-1732	6071		NO		M-VG IN-NG									
OKAME		2012-0113	5971	215563	NO		M-NY UNKWN									
OKIKU-ZAKURA		3202-0151	0512	131041	NO		M-DS IN-PO	-3	1.8							
OLBRYZMKA NATOLINSKA		3202-0081	0502		NO		M-VG IN-NG	+1	2.3	6	5	5		FMKT		
OLIVER LONG STEM BING		3202-0228	3271		NO		M-VG IN-NG	-2	2.3	5	5	3		PROC		
OLIVET		2012-0079	6071	076076	NO		M-NY UNKWN									
OSHIMAZAKURA		2203-0982	2251		NO											
OSTHEIM		3202-0229	1501		NO		M-VG IN-NG	-1	2.0	5	5	3		PROC		
OSTHEIM		2012-0059	7671	374278	NO		NBRG	+	2.5							
OSTHEIM 32-16		5604-0017	5606		NO		NBRG IN-PO									
OTECHESTYENATA		5601-0330	4707		NO		IN-NG									
P. BESSEYI IR 263-1-2		0901-0001	0941		NO		M-VG UNKWN									
P. CAMPANULATA					NO											

CHERRY-CONTINUED





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED														
P.	SUBHIRTELLA	5111-0012	2071		NO	M-VG	UNKWN	.8	6				ORNA	NO
P.	SUBHIRTELLA ASCENDENS FL. P.	2012-0107	5971	215555	NO	M-NY	UNKWN							
P.	SUBHIRTELLA PLENA	2012-0116	6371	215803	NO	M-NY	UNKWN							
P.	SUBHIRTELLA ROSEA	2012-0118	5971	224194	NO	M-NY	UNKWN						RTST	
P.	TOMENTOSA	3502-0001	6071		NO	UNKWN							ORNA	
P.	TOMENTOSA IR 473-1-1	5601-0224	4707		NO	IN-NG							ORNA	YES
P.	TRILOBA	5601-0697	5671		NO	IN-NG								
P.	VIRGINIANA	4707-0407	4702		NO	M-VG	IN-NG							
P.	VIRGINIANA IR 407-1-2	5601-0333	4707		NO	IN-NG							ORNA	
P.	VIRGINIANA SHUBERT	5601-0228	5603		NO	IN-NG							ORNA	
P.	X KANZAKURA	2012-0141	8471		NO	NI-NS								
P.	YEDOENSIS	2012-0093	6071	197295	NO	M-NY	UNKWN	.8	6				ORNA	NO
P.	YEDOENSIS	5111-0013	2071		NO	M-VG	UNKWN							
P.	I. 585	5604-0019	4711	000585	NO	NBRG	NI-NS							
P.	I. 696	5604-0020	4711	000696	NO	M-VG	NI-NS	-9	7	6	6	6	FMKT	YES
P-29		2203-2291	7371		NO	M-VG	UNKWN							
PANDORA		2012-0098	5971	212345	NO	M-NY	UNKWN							
PANDY 38		2203-2290	7601		NO	M-NY	UNKWN							
PENDULOSA (DOUBLE FLOWERING)		4723-7132	6071		NO	M-VG	UNKWN							
PENN YZ		3202-0082	3801		NO	M-VG	IN-NG	+1	5	5	5		SEED	YES
PERLE VON FINKENBERG		3202-0152	0512	132669	NO	M-NY	IN-PO	-2	7	7	7		FMKT	NO
PERLE VON FINKENBURG		4702-0025	0512	132669	NO	NBRG	NI-NS	+1	7	7	7		FMKT	NO
PERPENDENS SHIDAREYOSHINO		2012-0077	2071	069093	NO	M-NY	UNKWN							
PERSIAN		3202-0083	3701		NO	M-VG	IN-PO	-2	5	7	7		FMKT	
PERSIAN		5604-0018	3701	115000	NO	M-VG	NI-NS	-7	7	6	6		FMKT	
PFD SPUR 78 MUTANT		2203-2125	2251		NO	M-VG	UNKWN							
PI 129818-137		2203-0984	2251		NO	M-VG	UNKWN							
PI 293816-032		2203-0994	2251		NO	M-VG	UNKWN							
PI 293817-184		2203-0993	2251		NO	M-VG	UNKWN							
PI 293817-218		2203-0992	2251		NO	M-VG	UNKWN							
PI 293818-134		2203-0983	2251		NO	M-VG	UNKWN							
PI 293818-146		2203-0987	2251		NO	M-VG	UNKWN							
PIMENTO		3202-0153	6071		NO	NBRG	IN-NG							
PINK PERFECTIO		2012-0097	5971	212343	NO	M-NY	UNKWN							
PINK PERFECTIO		4723-0041	6071		NO	M-VG	IN-PO							NO
PLETVAR		2012-0048	8271	349011	NO	NBRG		+1	7	7	7			
POLISH SELECTIVE TYPE		2203-2311	7371		NO	M-VG	UNKWN							
PRECOCE DE BEAULIEU		4702-0027	0512	131203	NO	NBRG	NI-NS	-3	7	5	7		FMKT	NO
PROSSER 1-0638		2011-0076	4722		YES	M-VG	NI-NS	+0	8	8	8	7	PROC	NO
PROSSER 1-0696		2011-0077	4722		YES	M-VG	NI-NS	-1	9	9	9	8	PROC	NO
PROSSER 1-1167		2011-0078	4722		YES	M-VG	IN-NG	-2	8	7	7	8	FMKT	NO
PROSSER 1-1176		2011-0079	4722		YES	M-VG	NI-NS	-2	7	7	7	7	FMKT	NO
PRUNUS SP.		2012-0074	3202	067955	NO	M-NY	UNKWN							
R 8-431		2203-2127	2251		NO	M-VG	IN-NG	+1	5	5	5		FMKT	YES
RAINBOW STRIPE		3202-0085	2551		YES	NBRG	NI-NS	+2	7	7	7		FMKT	NO
RAINBOW STRIPE		4702-0028	2551		YES	M-VG	IN-PO		8	8	8		PROC	NO
RAINBOW STRIPE		4723-0114	6071		YES	M-VG	NI-NS	-1	8	8	8		PROC	NO
RAINIER		2011-0080	4722		NO	M-VG	NI-NS	-1	8	8	8			
RAINIER		2203-2128	2251		NO	M-VG	UNKWN							
RAINIER		2204-2164	2251		NO	M-VG	UNKWN							
RAINIER		2602-0012	6071		NO	M-VG	IN-NG	+0	7	7	7		PROC	NO
RAINIER		3202-0086	4702		NO	M-VG	IN-NG						FMKT	
RAINIER		3805-0005	4707		NO	NBRG	IN-NG							
RAINIER		4702-0029	4722		NO	M-VG	NI-NS	+1	7	7	7		PROC	NO
RAINIER		4707-0444	4702		NO	M-VG	IN-NG							







SP	423	2203-2137	2251	YES	M-VG	UNKN	+0	2.5	6	7	5	7	FMKT	YES
SPALDING		2602-0015	6071	NO	M-VG	IN-NG							FMKT	NO
SPALDING		3202-0103	4702	NO	M-VG	IN-NG								YES
SPALDING		4707-0493	4702	NO	M-VG	IN-NG								NO
SPANKA RANNJAJA		2203-0952	5601	205847	M-VG	IN-NG	+0	2.5	5	5	5	5	PROC	NO
SPANKA RANNJAJA		2203-0996	2251	205847	M-VG	IN-NG								NO
SPARKLE		3202-0104	5601	NO	M-VG	IN-NG								NO
SPARKLE		4707-0476	4723	NO	M-VG	IN-NG								NO
SPARKLE		4723-0214	6071	NO	M-VG	IN-NG								NO
SPATE BRAUNE		3202-0157	0512	132151	M-DS	IN-PO	+0	2.3	6	7	7	7	FMKT	NO
SPATE BRAUNE		4702-0034	0512	132151	NBRG	NI-NS	+1	2.8	7					NO
SPHAERANTHA		2012-0139	8471	NO	M-VG	IN-NG								NO
SPRITE CHERRY PLUM		1941-0006	0562	NO	M-VG	IN-NG								NO
SPUR LAMBERT		4707-1034	4707	NO	NBRG	NI-NS	+1	2.8	7					NO
ST MARGARET		3202-0154	0512	125276	M-NY	IN-PO	+0	2.3	7	7	7	7	FMKT	NO
ST MARGARET		4702-0035	0512	125276	NBRG	NI-NS	+1	2.8	7	5	7	7	FMKT	NO
ST MEDARD		2203-0995	2251	NO	M-VG	IN-PO	-2	2.3	6	5	4	5	PROC	NO
ST MEDARD		3202-0233	5171	NO	M-VG	IN-NG	+0	2.3	5	5	5	5	FMKT	NO
STAR		3202-0105	5601	NO	NBRG	IN-NG								NO
STAR		3805-0002	4707	NO	M-VG	NI-NS	+0	2.8	7	7	7	7	FMKT	NO
STAR		4702-0036	5604	NO	M-VG	IN-NG								NO
STAR		4707-0488	4702	NO	M-VG	IN-NG								NO
STAR		4723-0016	6071	NO	M-VG	IN-NG								NO
STAR		5604-0024	5604	NO	M-VG	NI-NS	-8	2.5	7	6	6	6	FMKT	NO
STAR		2602-0017	6071	NO	M-VG	UNKN								NO
STAR		2011-0092	2551	YES	M-VG	UNKN	+1	2.5	8	7	7	7	PROC	YES
STAR		2602-0016	6071	YES	M-VG	NI-NS								NO
STAR		3202-0106	2551	YES	M-VG	UNKN								YES
STAR		4702-0037	2551	YES	M-VG	IN-NG	+0	2.3	6	6	7	7	FMKT	NO
STAR		4705-0007	4752	YES	M-VG	NI-NS	+0	3.0	7	7	7	7	FMKT	NO
STAR		4708-0009	2551	YES	M-VG	IN-NG								NO
STAR		4752-0009	4702	YES	M-VG	NI-SY	+1		7	7	7	7	FMKT	NO
STAR		2203-2138	2551	YES	M-VG	IN-NG								NO
STAR		2204-0988	2551	YES	M-VG	IN-NG								NO
STAR		3801-0003	6071	YES	M-VG	IN-NG								NO
STAR		2204-0894	2551	YES	M-VG	IN-NG								NO
STAR		3202-0107	2012	212568	NBRG	IN-NG	+0	2.8	6	9	5	4	FMKT	NO
STAR		1902-0006	3251	NO	NBRG	UNKN								NO
STAR		2203-2139	2251	NO	M-VG	UNKN								NO
STAR		2204-2166	2251	NO	M-VG	IN-NG								NO
STAR		2602-0018	4760	NO	M-VG	IN-NG	+0	2.8	6	7	5	5	FMKT	NO
STAR		3202-0108	5601	NO	M-VG	IN-NG								NO
STAR		4641-0010	1371	NO	M-VG	NI-NS	+0	3.0	7	7	7	7	FMKT	NO
STAR		4702-0039	5604	NO	M-VG	NI-NS								NO
STAR		4705-0015	4702	NO	M-VG	IN-NG								NO
STAR		4707-0538	5604	NO	NBRG	NI-NS								NO
STAR		4723-0003	6071	NO	M-VG	IN-NG								NO
STAR		4752-0011	4702	NO	M-VG	NI-NS	+1		8	8	7	8	FMKT	NO
STAR		5604-0025	5604	NO	M-VG	NI-NS	+0	2.8	7	6	6	6	FMKT	NO
STAR		5604-0026	5604	NO	M-VG	NI-NS	+0	2.5	7	6	6	6	FMKT	NO
STAR		2012-0132	5871	413744	M-VG	NI-NS								YES
STAR		2203-2296	5871	NO	M-VG	IN-NG								NO
STAR		2203-0997	2251	NO	M-VG	IN-NG	+1	2.0	5	3	5	5	PROC	NO
STAR		3202-0235	0502	NO	M-VG	IN-NG								NO
STAR		4641-0011	3202	NO	M-VG	IN-NG								NO
STAR		4707-0450	0502	NO	M-VG	IN-NG								NO
STAR		2203-0998	2251	212570	M-VG	IN-NG								NO
STAR		4705-0016	4775	NO	M-VG	IN-NG								NO
STAR		4705-0017	4775	NO	M-VG	IN-NG								NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	STUPIA NADONE	2203-2297	7371		NO										YES
	SUDA	2203-0999	2251		NO										
	SUDA	3202-0236	2551		NO	M-VG	IN-NG	+1	2.0	6	3	4		PROC	NO
	SUDA HARDY	0402-0006	6071		NO	NBRG	UNKWN								NO
	SUDA HARDY	4707-0151	2551		NO	M-VG	IN-NG								NO
	SUDA HARDY IR-151-1	2203-0897	4707		NO										
	SUDA HARDY IR-151-1	2204-2173	2251		NO	M-VG	IN-NG	-1	2.3	5	5	3		FMKT	NO
	SUE	3202-0109	4702		NO	M-VG	IN-NG								
	SUE	4707-0494	4702		NO	M-VG	IN-NG								
	SUE	5604-0027	5604		NO	M-VG	NI-NS	-8	2.3	7	5	5	5	FMKT	NO
	SUMMERLAND S-5J-9-8	5604-0029	5604		YES	M-VG	NI-NS	+1	2.5	7	6	7	7	FMKT	
	SUMMERLAND 9-15	4707-0505	5604		YES	M-VG	IN-NG								
	SUMMIT	2204-0960	2551		NO										
	SUMMIT	3202-0110	5604		NO	NBRG									
	SUMMIT	4705-0018	5604		NO										
	SUMMIT	4707-0885	5604		NO	NBRG	IN-NG								
	SUMMIT	5604-0028	5604		NO	M-VG	NI-NS	+0	3.3	7	7	7	7	FMKT	NO
	SUSSWEICHSEL AUS OLIVET	2203-1000	2251	212522	NO										
	SUSSWEICHSEL AUS OLIVET	3202-0237	2012	212522	NO	M-VG	IN-NG	-2	2.0	6	5	3		PROC	
	SVARTA SPANSKA	3202-0111	2012	212502	NO	M-VG	IN-NG	-1	2.3	5	5	5		FMKT	
	SWEET SEPTEMBER	2012-0001	2012	145774	YES	OLD	UNKWN								
	SWEET SEPTEMBER	3202-0112	3571	145774	YES	M-VG	IN-NG	+4	1.8	5	4	5		SEED	NO
	SWEET SEPTEMBER	4707-0392	4723	145774	YES	M-VG	IN-NG								NO
	SWEET SEPTEMBER	4707-0394	0512	145774	YES	M-VG	IN-NG								NO
	SWEET 110468	2203-2141	6071		NO										
	SWEET 125725	2203-2142	6071		NO										
	SWEET 13-17	2203-2140	6071		NO										
	TAGASAGA	4707-0821	4723		NO	NBRG	IN-NG							ORNA	NO
	TAGASAGA	4723-0054	6071		NO	M-VG	IN-NG								NO
	TAI HAKU	2012-0089	5971	112668	NO	M-NY	UNKWN								
	TAI HAKU	2012-0101	5971	213410	NO	M-NY	UNKWN								
	TAI HAKU	2012-0112	5971	215562	NO	M-NY	UNKWN								
	TRIAUX	2203-0991	5601		NO										YES
	TSCHERNOKORKA	2203-1001	2251	205852	NO										
	TSCHERNOKORKA	2203-2298	3202		NO										YES
	TSCHERNOKORKA	3202-0238	2012	205852	NO	M-VG	IN-NG	-3	2.3	6	3	3		PROC	
	UDENSE SPAANSE	3202-0113	2012	212764	NO	M-VG	IN-NG	+1	2.5	6	5	7		FMKT	YES
	UELERIS 14	2203-2299	8202		NO										NO
	UHLHORNS WUNDERKIRSCH	2011-0098	0512	125703	NO	NBRG	UNKWN							ORNA	YES
	UKON	4707-0695	4723		NO	NBRG	IN-NG								YES
	UKRAINISCHE GRION	2203-2143	2251		NO										
	UKRAINISCHE GRITOTTE	2203-0989	3202		NO										
	UKRAINISCHE GRITOTTE	2203-1002	2251	205853	NO										
	UKRAINISCHE GRITOTTE	3202-0239	2011	250853	NO	M-VG	IN-NG	+1	1.8	5	4	5		PROC	
	ULSTER	1902-0007	2251		NO	NBRG	UNKWN								
	ULSTER	2203-2144	2251		NO										
	ULSTER	2204-2167	2251		NO	M-VG	IN-NG	+0	2.5	6	7	5		FMKT	
	ULSTER	3202-0114	3202		NO	NBRG	IN-NG								
	ULSTER	3805-0008	4707		NO										
	ULSTER	4705-0019	4702		NO										
	ULSTER	4707-0582	3202		NO	NBRG	IN-NG								
	ULSTER	5604-0030	3202		NO	NBRG	IN-NG								
	UMINEKO	2012-0082	5971	077313	NO	NBRG	IN-NG								NO
	UNNAMED	2203-2221	0502	199461	NO	M-VG	NI-NS	+0	2.5	7	6	6	6	FMKT	
	UNNAMED	2203-2222	0502	194808	NO	M-NY	UNKWN								



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
VIVA		1902-0009	2251		NO	NBRG	UNKW								
VIVA		2203-2149	2251		NO										
VIVA		2204-2172	2251		NO										
VIVA		3202-0124	5601		NO	M-VG	IN-PO	-1	2*5	6	5	3		FMKT	
VLADIMIR		3202-0240	5011		NO	M-VG	IN-NG	+2	1*8	5	5	5		SEED	
VLADIMIRSKAIA		2012-0063	7671	374282	NO	NBRG	UNKW								
VLADIMIRSKAIA		2602-0028	0512	293819	NO	M-VG	UNKW				5			PROC	NO
VLADIMIRSKAIA	33-20	5604-0033	5606		NO	NBRG	IN-PO								YES
VLADIMIRSKAIA	33-20	2203-2300	7601		NO										YES
VLADIMIRSKAIA	33-23	2203-2301	7601		NO										
VOGUE		2203-2150	2251		NO										
VOGUE		3202-0125	5601		NO	M-VG	IN-NG	+0	2*8	6	6	5		FMKT	NO
VOGUE		4707-0942	3202		NO	NBRG	IN-NG								
VOGUE		5601-0393	5601		NO										
WA 3		4707-0007	4708	171819	YES	M-VG	IN-NG							SEED	YES
WA 4		4707-0008	4708	171821	YES	M-VG	IN-NG							SEED	YES
WA 5		4707-0006	4708	174329	YES	M-VG	IN-NG							SEED	YES
WA 13		4707-0475	4708		YES	M-VG	IN-NG							SEED	NO
WA 315		4707-0279	4757		YES	M-VG	IN-NG							SEED	NO
WA 901		4707-0009	4708		YES	M-VG	IN-NG							SEED	NO
WA 902		4707-0294	4708		YES	M-VG	IN-NG							SEED	NO
WA 903		4707-0154	4708		YES	M-VG	IN-NG							SEED	NO
WA 904		4707-0155	4708		YES	M-VG	IN-NG							SEED	NO
WA 905		4707-0010	4708		YES	M-VG	IN-NG							SEED	NO
WA 907		4707-0156	4708		YES	M-VG	IN-NG							SEED	NO
WA 908		4707-0295	4708		YES	M-VG	IN-NG							SEED	NO
WA 909		4707-0296	4708		YES	M-VG	IN-NG							SEED	NO
WA 911		4707-0159	4708		YES	M-VG	IN-NG							SEED	NO
WA 912		4707-0297	4708		YES	M-VG	IN-NG							SEED	NO
WA 913		4707-0298	4708		YES	M-VG	IN-NG							SEED	NO
WA 915		4707-0162	4708		YES	M-VG	IN-NG							SEED	NO
WA 916		4707-0011	4708		YES	M-VG	IN-NG							SEED	NO
WA 918		4707-0163	4708		YES	M-VG	IN-NG							SEED	NO
WA 919		4707-0299	4708		YES	M-VG	IN-NG							SEED	NO
WA 920		4707-0300	4708		YES	M-VG	IN-NG	+0	2*5	5	5	5		FMKT	YES
WALPURGIS		3202-0126	2012	212573	NO	M-VG	IN-NG							ORNA	NO
WASHINGTON 0		4707-0762	4723		NO	NBRG	IN-NG								
WASHINGTON 0		4723-0055	6071		NO	M-VG	IN-NG								
WATANABE-ZAKURA		2012-0137	8471		NO		NI-NS								
WATERERI		2012-0102	5971	213411	NO	M-NY	UNKW								
WATERLOO		3202-0127	5901		NO	NBRG	IN-NG	+0	2*3	5	5	4		FMKT	
WATERLOO		3202-0159	6071		NO	M-DS	IN-PO	-2	1*8						
WCZESNA Z PRIN		3202-0241	0512	131043	NO	M-VG	IN-NG	-3	1*8	5	5	5		PROC	NO
WCZESNA Z PRIN		2011-0124	0512	131043	NO	NBRG	UNKW								NO
WCZESNA Z PRIN		4707-0490	4702	131043	NO	M-VG	IN-NG								NO
WCZESNA Z PRIN IR 490-1		2203-0891	4707		NO										
WCZESNA Z PRIN IR 490-1		2205-2255	4707		NO										
WCZESNA Z PRIN IR 490-1		4723-8800	6071		NO	M-VG	IN-PO	+0	2*5	5	5	5		FMKT	
WEeping SERRULATA		3202-0128	2012	125226	NO	M-NY	IN-PO								
WERMERSCHER MARKT		3202-0129	2012	212778	NO	NBRG	IN-NG								
WIMMARTINGSE		1902-0010	2251		NO	NBRG	UNKW	+2	2*3	8	8	7		FMKT	NO
WINDSOR		2011-0103	4722		NO	NBRG	UNKW								
WINDSOR		2203-2151	2251		NO										
WINDSOR		2602-0020	6071		NO	M-VG	UNKW							FMKT	NO
WINDSOR		3202-0130	3071		NO	M-VG	IN-NG	+1	2*3	5	5	5		PROC	NO









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	CHINESE BUSH CHERRY-CONTINUED													
	P. TOMENTOSA (16-28)	4707-0474	4702		NO	M-VG	IN-NG							YES
	P. TOMENTOSA (162-17)	4707-0845	4702		NO	NBRG	IN-NG							YES
	P. TOMENTOSA (162-79)	4707-0748	4702		NO	M-VG	IN-NG							YES
	P. TOMENTOSA (162-80)	4707-0749	4702		NO	M-VG	IN-NG							YES
	22-CITRANGEQUAT													
	SINTON	0950-0001	6071		NO	M-VG	UNKWN							
	25-CURRANT													
	ALPINE	0202-0005	3571		NO	M-VG	UNKWN							ORNA
	BLACK VICTORIA	1301-0005	6071		NO									
	BOSKOOOP	1301-0006	6071		NO									
	BOSKOOOP GIANT	1301-0007	6071		NO									
	BUDDENBORG	1301-0008	6071		NO									
	CHEERY	4641-0001	2371		NO	OLD	UNKWN							
	CHEERY	3202-0006	3202		NO									
	CLIMAX	1301-0009	6071		NO									
	CONSORT	1301-0001	6071		NO	M-VG	NI-NS							
	CONSORT	3202-0022	5671		NO	M-VG	UNKWN							
	DIPLOMA	1301-0015	6071		NO	OLD	UNKWN							
	DIPLOMA	3202-0010	3271		NO	OLD	UNKWN							
	FAY	3202-0007	3202		NO	OLD	UNKWN							
	KERRY	1301-0010	6071		NO									
	LAXTON 1	3202-0011	7577		NO	OLD	UNKWN							
	LONDON MARKET	1301-0016	6071		NO									
	LONDON MARKET	3202-0013	3271		NO	OLD	UNKWN							
	LONG BUNCH HOLLAND	0202-0001	6071		NO	M-VG	UNKWN	.5	7	7	5	5	FMKT	YES
	MAGNUS	1301-0011	6071		NO									
	MANDAN 32-03	3202-0015	3411		NO	OLD	UNKWN							
	MANDAN 42-03	3202-0017	3411		NO	OLD	UNKWN							
	MANDAN 43-06	3202-0018	3411		NO	OLD	UNKWN							
	MANDAN 44-06	3202-0019	3411		NO	OLD	UNKWN							
	MANDAN 44-17	3202-0020	3411		NO	OLD	UNKWN							
	MANDAN 44-28	3202-0021	3411		NO	OLD	UNKWN							
	MN 52	3202-0004	2302		NO	OLD	UNKWN							
	MN 71	3202-0003	2302		NO	OLD	UNKWN							
	MN 71	4641-0003	3202		NO									
	NEWMAN'S EARLY	1301-0012	6071		NO									
	OLD HOME	4641-0002	4871		NO									
	PERFECTION	4641-0004	3202		NO									
	PRINCE ALBERT	3202-0023	3202		NO									
	PRUTER (PRUTERBERRY)	4641-0005	1271		NO	M-NY	UNKWN							
	R. USSURIESE	1301-0013	6071		NO									
	RED CROSS	3202-0009	3271		NO	OLD	UNKWN							
	RED DUTCH	1301-0002	6071		NO	M-VG	NI-NS	1.0	7	5	4	5	FMKT	NO
	RED LAKE	0202-0003	3251		NO	M-VG	UNKWN							
	RED LAKE	3202-0001	2302		NO	OLD	UNKWN							
	RANDOM	3202-0014	6071	253236	NO	OLD	UNKWN							
	ROTE SPATLESE	3202-0016	6371		NO	M-VG	UNKWN	.8	8	7	6	7	FMKT	
	STEPHANS 9	0202-0002	3251		NO	M-VG	UNKWN		7	7	5	5	FMKT	
	STEPHENS 9	3202-0002	5671		NO	OLD	UNKWN							
	SWEDISH BLACK	0202-0004	7971		NO	M-VG	UNKWN	1.0	7	9	7	7	FMKT	YES
	TRAILING BLACK	0202-0006	0271		NO	M-VG	UNKWN	.8	5	5	3	6	ORNA	
	VIKING	3202-0012	2012		NO	OLD	UNKWN							
	VIKING	3202-0024	1301		NO	M-VG	UNKWN							



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD
	ELDERBERRY-CONTINUED															
	S. KAMTSCHATICA	2602-0001	8371	307589	NO	M-VG	UNKWN								ORNA	
	S. NIGRA	2602-0002	7171	314807	NO	M-VG	UNKWN								PROC	
	S. NIGRA	2602-0003	7171	314808	NO	M-VG	UNKWN								PROC	
	S. NIGRA	2602-0004	7171	314810	NO	M-VG	UNKWN								PROC	
	S. NIGRA	2602-0005	7171	314811	NO	M-VG	UNKWN								PROC	
	S. RACEMOSA	2602-0006	8371	308781	NO	M-VG	UNKWN								ORNA	
	S. RACEMOSA	2602-0007	8471	316637	NO	M-VG	UNKWN								ORNA	
	S. RACEMOSA	2602-0008	8471	316638	NO	M-VG	UNKWN								ORNA	
	S. SIEBOLDIANA	2602-0009	8371	307594	NO	M-VG	UNKWN								ORNA	
	S. SIEBOLDIANA	2602-0010	8471	307692	NO	M-VG	UNKWN								ORNA	
	VICTORIA	1301-0008	6071		NO	M-VG	NI-SY								NO	NO
	YORK	1301-0007	6071		NO	M-VG	NI-SY								NO	NO

28-FIG

BLACK MISSION	0945-0001	6071			NO											
BLACK MISSION	0946-0001	6071			NO											
BLACK SPANISH	0961-0008	6071			NO											
BROWN TURKEY	0942-0001	6071			NO											
BROWN TURKEY	0945-0002	6071			NO											
BROWN TURKEY	0948-0001	6071			NO											
BROWN TURKEY	0950-0002	6071			NO	NBRG	UNKWN									
BROWN TURKEY	0962-0001	6071			NO											
BROWN TURKEY	0963-0001	6071			NO											
BROWN TURKEY	0964-0001	6071			NO											
BROWN TURKEY	0991-0001	6071			NO											
BROWN TURKEY	0992-0001	6071			NO											
BROWN TURKEY	0994-0001	6071			NO											
BROWN TURKEY	0995-0001	6071			NO											
BROWN TURKEY	0996-0001	6071			NO											
BROWN TURKEY	3202-0002	2051			NO	M-VG	UNKWN									
BRUNSWICK	0947-0001	6071			NO											
BRUNSWICK	0964-0002	6071			NO											
CELESTE	0950-0001	6071			NO											
CELESTE	0962-0002	6071			NO											
CELESTE	0993-0001	6071			NO											
CELESTE	0995-0002	6071			NO											
CELESTE	4641-0001	4671			NO											
CELESTE (BROWN TURKEY)	0961-0001	6071			NO											
CONADRIA	0961-0002	6071			NO											
CONADRIA	3202-0001	0511			NO											
F. CARICA	5201-0001	6071			NO											
J BROWN	0961-0003	6071			NO											
LARGE WHITE	0961-0005	6071			NO											
LEMON	0961-0006	6071			NO											
NERO	0961-0007	6071			NO											
NEVERELLA	0961-0009	6071			NO											
OSBORNE	0961-0004	6071			NO											
OTHERS	0945-0003	6071			NO											
OTHERS	0946-0002	6071			NO											
OTHERS	0948-0002	6071			NO											
OTHERS	0962-0003	6071			NO											
OTHERS	0964-0003	6071			NO											
OTHERS	0994-0002	6071			NO											
OTHERS	0997-0001	6071			NO											
PASQUALE	0961-0010	6071			NO											

## SEEDLESS

## 29-FILBERT

4641-0002	0571	NO	M-VG	UNKWN	NO
3543-0001	3271	NO	M-VG	UNKWN	
3543-0002	3571	NO	NBRG	UNKWN	
3202-0005	4771	NO	M-VG		
3202-0006	6371	NO	M-VG		
3202-0012	3871	NO	M-VG		
3202-0001	0771	NO	M-VG		
3202-0008	3202	NO	M-VG		
3202-0014	4771	NO	M-VG		
3202-0002	3201	NO	M-VG		
3202-0007	3202	NO	M-VG		
3202-0013	6371	NO	M-VG		
3202-0009	6371	NO	M-VG		
3202-0003	1471	NO	M-VG		
3202-0010	6371	NO	M-VG		
3202-0018	3701	NO	M-VG	UNKWN	
3202-0015	3771	NO	M-VG		
3202-0004	1571	NO	M-VG		
3202-0011	6371	NO	M-VG		
3202-0017	3701	NO	M-VG	UNKWN	
3202-0016	1571	NO	M-VG	UNKWN	
3251-0008	1301	NO	M-NY	UNKWN	FKMT
3202-0017	5671	NO	M-VG	UNKWN	
4641-0001	3001	NO			
1301-0005	6071	NO			
4641-0002	2271	NO			
4641-0003	1271	NO			
3251-0016	2202	NO	M-VG	UNKWN	FKMT
1301-0006	6071	NO			
1301-0007	6071	NO			
3202-0004	3571	NO	M-VG	UNKWN	FKMT
4641-0004	2271	NO			
3202-0002	3202	NO	M-VG	UNKWN	FKMT
3251-0014	1301	NO	M-VG	UNKWN	FKMT
4641-0005	2271	NO			
3251-0015	1301	NO	M-VG	UNKWN	FKMT
1301-0008	6071	NO			
3251-0013	1301	NO	M-VG	UNKWN	FKMT
3202-0003	3571	NO	M-VG	UNKWN	FKMT
4641-0006	4871	NO			
1301-0009	6071	NO			
4641-0070	0571	NO			
1301-0010	6071	NO			
1301-0011	6071	NO			
1301-0012	6071	NO			
1301-0001	6071	NO	M-VG	NI-NS	NO
4641-0008	4671	NO			
3202-0001	3202	NO	M-VG	UNKWN	FKMT
4641-0009	4871	NO			
1301-0013	6071	NO			
3202-0007	1301	NO			
3251-0009	1301	NO	M-NY	UNKWN	FKMT
3202-0006	1301	NO	M-NY	UNKWN	FKMT
1301-0002	6071	NO	M-VG	NI-NS	NO
3251-0011	1301	NO	M-VG	UNKWN	FKMT

## 30-GOOSEBERRY

BURYENSE	1301	NO			
CAPTIVATOR	5671	NO			
CAPTIVATOR	3001	NO			
CARRIE	6071	NO			
CATHERINA OLDENBERG	2271	NO			
COLOSSAL	1271	NO			
COLUMBUS	2202	NO			
COMO	6071	NO			
COMO X REDJACKET	6071	NO			
DOWNING	3571	NO			
EARLY SULPHUR	2271	NO			
FREDONIA	2271	NO			
GLENTON GREEN	3202	NO			
GLENTON GREEN	3202	NO			
HINONAMKI 14	1301	NO			
HOUGHTON	1301	NO			
HOWARDS LANCER	6071	NO			
JOSSELYN (RED JACKET)	1301	NO			
JOSSELYN (RED JACKET)	3571	NO			
KATAGA	6071	NO			
OREGON CHAMPION	6071	NO			
OTTAWA 271	0571	NO			
OTTAWA 273	6071	NO			
PERRY	6071	NO			
PIXWELL	6071	NO			
PIXWELL	6071	NO			
POORMAN	4871	NO			
POORMAN	4871	NO			
R. CURVATUM	6071	NO			
R. CURVATUM	6071	NO			
R. STENOCARPUM	1301	NO			
R. USSURIENSIS	1301	NO			
RED JACKET	6071	NO			
ROSS	1301	NO			



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	GOOSEBERRY-CONTINUED															
	SPEEDWELL	3251-0012	1301		NO	M-VG	UNKWN								FMKT	
	SPINEFREE	3251-0010	1301		NO	M-VG	UNKWN								FMKT	
	SYLVIA	4641-0010	1971		NO	M-VG	NI-NS									NO
	THORESON	1301-0003	6071		NO	M-VG	NI-NS									NO
	WELCOME	1301-0004	6071		NO	M-VG	UNKWN								FMKT	
	WELCOME	3202-0005	2302		NO	M-VG	UNKWN				6	6	6	5		
	WELCOME	4641-0011	4671		NO											
	31-GRAPE															
	A 8937 F	2011-1559	6071		NO											
	AB JUSHST	2011-1556	3601		NO											
	ABOURIQU BX C1.4-48	3202-0541	6071		NO											
	AFUZ-ALI-URMASTI	330776														
	AGADAI	3202-0781	6201		NO	NBRG	IN-NG									
	AGADAI	1003-0026	2011	263671	NO	DEAD	UNKWN									
	AGADAI 2	2011-0502	2012	247649	NO	M-VG	IN-NG									
	AGAWAM	3502-0068	2012		NO	M-VG	NI-NS	+1	1.5	8		8	7		FMKT	NO
	AGAWAM	3202-0542	6071		NO	M-VG	UNKWN	+0		7		6	7		FMKT	NO
	AGAWAM	3202-0001	6071		NO	M-VG	UNKWN	+1	2.3	6		6	7	5	PROC	NO
	AGAWAM	5601-0001	5671		NO	M-NY	NI-NS	+0	1.8	7		7	5		PROC	NO
	AHMUR	3502-0033	1443		NO	M-VG	IN-NG									
	AIBATLY	2011-0503	2012	247534	NO	M-VG	UNKWN	+3	2.3	9		9	9	7	FMKT	NO
	AK SCHEKEREK	2011-0504	2012	258971	NO	M-NY	NI-NS		1.8	8		7				
	ALBANIA	0442-0001	2011		NO	NBRG	UNKWN									
	ALBEMARLE	0905-0001	6071		NO	M-VG	UNKWN									
	ALBEMARLE	0908-0068	3371		NO	M-NY	NI-NS									
	ALBEMARLE	0946-0001	6071		NO	M-VG	UNKWN									
	ALBEMARLE	1003-0077	1053		NO	M-VG	UNKWN									
	ALBEMARLE	1053-0001	3301		NO	M-VG	UNKWN									
	ALBEMARLE	2510-0069	3258		NO	M-VG	UNKWN	+1		9		7	5		FMKT	NO
	ALDEN	3202-0002	6071		NO											
	ALDEN	4641-0001	3202		NO											
	ALDEN	5601-0002	3202		NO	M-VG	UNKWN	+1	2.3	6		7	8	7	PROC	NO
	ALEATICO (D7V7)	4702-0002	0502		NO	M-VG	NI-NS									YES
	ALEATICO 3309	3202-0544	6071		NO											
	ALEATICO/OWN	3202-0543	6071		NO											
	ALICANTE PROVENCIAL	3202-0545	6071		NO											
	ALIGOTE	3202-0546	6071		NO											
	ALIGOTE FV G 9 V 1	3202-0547	6071		NO	M-NY	IN-NG									
	ALIGOTE G 9 V 2	2011-0505	0502		NO											
	ALLEN HYBRID	3202-0003	6071		NO											
	ALWOOD	1003-0019	1043		NO	NBRG	UNKWN									
	ALWOOD	1601-0018	4601		NO	NBRG	UNKWN	-3		7		8	8	6	FMKT	
	ALWOOD	3202-0004	6071		NO											
	ALWOOD	5601-0003	4601		NO	M-VG	UNKWN	-3	1.8	6		6	6	6	FMKT	NO
	AMBROR SEIBEL 10173	3202-0359	6071		NO											
	AMERICA	2011-0001	4671		NO	M-VG										
	AMINIA ROGERS 39	3202-0005	6071		NO											
	ANAB-E-SHAKI	0908-0043	9671	341823	NO	NBRG	NI-NS									
	ANAB-E-SHAKI	3202-0548	6071		NO											
	AR 47 (V. RUPESTRIS)	2011-1072	0401		YES											
	AR 48 (V. RUPESTRIS)	2011-1073	0401		YES											
	AR 49 M (V. RUPESTRIS)	2011-1074	0401		YES											
	AR 50 M (V. RUPESTRIS)	2011-1071	0401		YES											
	AR 62 F (V. BICOLOR)	2011-1158	0401		YES											



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE--CONTINUED															
AURORE		4641-0002	3202		NO										
AURORE		4705-0001	4702		NO	M-VG	UNKWN				4			PROC	NO
AURORE	(SEIBEL 5279)	1003-0060	2051		NO	NBRG	UNKWN								
AURORE	(SEIBEL 5279)	1601-0002	3543		NO	NBRG	UNKWN								
AURORE	(SEIBEL 5279)	2011-0272	2071		NO	M-VG									
AURORE	(SEIBEL 5279)	2011-0273	0502		NO	NBRG	IN-NG								
AURORE	(SEIBEL 5279)	3202-0324	6071		NO										
AURORE	(SEIBEL 5279)	3502-0018	2041		NO	M-VG	NI-NS	-2	1.8	7	8	4		PROC	YES
AURORE	(SEIBEL 5279)	5601-0250	6271		NO	M-NY	UNKWN	-4	1.0	6	7	5	5	PROC	NO
AUSTRALIS (V. LONGII)		2011-1170	1301		NO										
AZIKA		3502-0121	5671		NO	M-VG	NI-NS							RTST	
AZITA		3202-0010	6071		NO										
B 2 F (V. RUBRA)		2011-1144	6071		NO										
BACHANOIR		1601-0046	3202		NO	NBRG	UNKWN								
BACHANOIR		3502-0038	1443		NO	M-VG	NI-NS	+2	1.8	8	7	5		PROC	NO
BACHMAN'S EARLY		5601-0005	6071		NO	M-VG	UNKWN	-3	2.0	5	5	6	6		NO
BACO BLANC (BACO 22A)		2011-0251	0502		NO	M-VG									
BACO BLANC (BACO 22A)		3202-0198	6071		NO										
BACO BLANC (H12V3) (BACO 22A)		4702-0008	0502		NO	NBRG	NI-NS								YES
BACO NOIR		1301-0022	6071		NO										
BACO NOIR		2510-0045	3258		NO	M-VG	UNKWN	-4			9				
BACO NOIR		4705-0002	4784		NO	NBRG	UNKWN								
BACO NOIR (BACO 1)		2011-0250	6071		NO	DYNG									
BACO NOIR (BACO 1)		3202-0196	6071		NO										
BACO NOIR (BACO 1)		5601-0006	2071		NO	M-VG	UNKWN	-4	1.0	6	6	6	6	PROC	NO
BACO 22 A		1003-0032	2011	312797	NO	DEAD	UNKWN								
BACO 22 A (C9V11)		4702-0007	0502		NO	M-VG	NI-NS								YES
BAECHUS		3202-0011	6071		NO										
BAILEY		0442-003	4371		NO	NBRG	UNKWN								
BAILEY		1601-0017	1603		NO	NBRG	UNKWN	-2		7	7	8	6	FMKT	
BAILEY		3502-0029	1443		NO	M-VG	NI-NS	+2	1.8	7	7	5	6	PROC	NO
BAILEY ALICANTE		3202-0771	6071		NO										
BAILEY ALICANTE(A.BA. X ALIC.8.)		3202-0012	6071		NO										
BAILEYANA		2011-1172	1301		NO										
BARBELEVE P. 081		3202-0554	6071		NO										
BARBERA (F6V1)		2042-2015	0502		NO		IN-NG								
BARBERA (F6V1)		4702-0009	0502		NO	M-VG	NI-NS								
BARNES (V. CHAMPINI)		2011-0752	6071		NO	UNKWN									
BARNES (V. CHAMPINI)		2011-1157	6071		NO										RTST
BAROQUE		3202-0782	6201		NO	NBRG	IN-NG								
BARRETT 15 F (V. CORDIFOLIA)	323/76	2011-1164	1301		YES										
BARRETT 30 F (V. CORDIFOLIA)		2011-1165	1301		YES										
BARRY		2510-0023	3258		NO										
BARRY-ROGERS 43		3202-0013	6071		NO	M-VG	UNKWN	+0		7	6	7		FMKT	NO
BATH		1601-0044	3202		NO	M-VG	UNKWN								
BATH		2011-0010	4671		NO	OLD									
BATH		2510-0070	3258		NO	NBRG	UNKWN								
BATH		3202-0014	6071		NO										
BATH		5601-0007	3202		NO	M-VG	UNKWN	-2	1.5	6	5	6	6	FMKT	NO
BEACON		0442-0004	3671		NO	M-VG	UNKWN								
BEACON		3502-0030	1443		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC	NO
BEAUTY SEEDLESS		3202-0556	6071		NO										
BEAUTY SEEDLESS		4641-0003	2071		NO										
BEAUTY SEEDLESS 3309		3202-0555	6071		NO										
BEAVER		2011-0012	2510		NO	M-VG									

NO	M-VG	UNKN	-2	1.5	5	5	6	6	6	FMKT	NO	YES
3202-0015	6071	NO										
5601-0008	2401	NO										
4702-0011	0502	NO										
1003-0030	2011	NO	279678									
0442-0005	4371	NO										
3202-0016	6071	NO										
2011-0282	3202	NO										
3202-0382	6071	NO										
3202-0557	6071	NO										
0442-0006	0502	NO										
3202-0452	6071	NO										
1003-0027	2011	NO	279506									
5601-0201	3001	NO										
4702-0012	0502	NO										
3202-0448	6071	NO										
3202-0444	6071	NO										
5601-0202	6271	NO										
2510-0106	3251	NO										
3202-0203	6071	NO										
5601-0203	3202	NO										
2510-0107	3251	NO										
3202-0205	6071	NO										
5601-0205	3001	NO										
3202-0206	6071	NO										
2011-0254	6071	NO										
3202-0207	6071	NO										
3202-0779	6071	NO										
5601-0207	3001	NO										
3202-0209	6071	NO										
5601-0208	3001	NO										
3202-0210	6071	NO										
5601-0209	3001	NO										
2011-0013	0502	NO										
3202-0017	6071	NO										
0908-0039	9671	NO	341824									
3202-0558	6071	NO										
4702-0013	2012	NO	341824									
4702-0014	2012	NO	258985									
3202-0559	6071	NO										
0948-0002	6071	NO										
5601-0017	8071	NO										
3202-0560	6071	NO										
3202-0018	6071	NO										
5601-0009	1301	NO										
5601-0010	5671	NO										
3202-0561	6071	NO										
4705-0003	4784	NO										
3202-0562	6071	NO										
3202-0563	6071	NO										
2011-0507	0502	NO										
4702-0017	0502	NO										
0908-0001	4071	NO	247541									
2011-0508	2012	NO										
3202-0784	2171	NO										
2011-0014	2510	NO										
3202-0019	6071	NO										
5601-0011	2401	NO										
0905-0002	6071	NO										
0908-0002	0908	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRI	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE	CONTINUED															
	BLUE LAKE	0947-0001	6071		NO											
	BLUE LAKE	0995-0001	6071		NO											
	BLUE LAKE	0999-0001	6071		NO											
	BLUE LAKE	1003-0005	2411		NO	DEAD	UNKWN									
	BLUE LAKE	2011-0015	0908		NO	M-VG										
	BLUE STAR	3202-0020	6071		NO											
	BLUE STAR (USDA 4606-48)	2011-0016	2011		NO	M-VG	UNKWN	-2	2.0	6	6	5	6	6	FMKT	NO
	BLUESTAR	5601-0012	2011		NO	M-VG	UNKWN									
	BOKAY	2011-0017	2510		NO	M-VG										
	BOLGAR	3502-0077	2012		NO	M-VG	NI-NS	+0	1.5	9	8	9	8		FMKT	NO
	BOLGAR (NI1V1)	4702-0018	0502		NO	M-VG	NI-NS									YES
	BOLGNINO	2042-2005	2012	319202	NO		IN-NG									
	BOLGNINO	3202-0564	6071		NO											
	BOUNTIFUL	0905-0002	6071		NO	M-VG	UNKWN	+3	1.5	7	8	8	8	7	FMKT	NO
	BOUNTIFUL	1003-0079	1053		NO	M-VG	UNKWN									
	BOUNTIFUL	1053-0002	2411		NO	M-VG	UNKWN									
	BRIGHTON	3202-0021	6071		NO											
	BRIGHTON	5601-0013	5671		NO	M-VG	UNKWN	-3	1.3	6	5	7	5	6	FMKT	NO
	BRIILLIANT	0442-0007	3751		NO	M-VG	UNKWN									
	BROCTON	3202-0022	6071		NO											
	BROCTON	3202-0023	6071		NO											
	BROCTON	5601-0014	3202		NO	M-VG	UNKWN	+1	1.5	6	5	7	5	6	FMKT	NO
	BRONX SEEDLESS	2011-0019	4671		NO	M-NY										
	BRONX SEEDLESS	3202-0024	6071		NO											
	BRONX SEEDLESS	5601-0015	3202		NO	OLD	UNKWN	-1	1.5	5	4	6	4	5	FMKT	NO
	BROWNIE	1053-0003	1001		NO	M-VG	UNKWN									
	BRYANT	3202-0025	6071		NO											
	BSN 1	3502-0039	1443		NO	M-VG	NI-NS	+1	1.8	7	6	7	6		PROC	NO
	BSN 1 X SEYVE VILLARD 12-327	3502-0040	1443		NO	M-VG	NI-NS	+2	1.8	7	5	7	5		PROC	NO
	BUFFALO	0908-0113	3202		NO											
	BUFFALO	1301-0001	2051		NO	NBRG										
	BUFFALO	2011-0020	3202		NO	M-NY										
	BUFFALO	2510-0053	3258		NO	M-VG	UNKWN	-3		7	9	9	9		FMKT	NO
	BUFFALO	3202-0026	6071		NO											
	BUFFALO	4705-0004	4702		NO	M-VG	UNKWN									
	BUFFALO	5601-0016	3202		NO	M-VG	UNKWN	-3	1.8	6	6	7	6	6	FMKT	NO
	BURDIN 4503	2011-0256	2012	215415	NO	NBRG	IN-NG									
	BURDIN 4503	3202-0211	6071		NO											
	BURDIN 4650	3202-0212	6071		NO											
	BURDIN 4672	3202-0213	6071		NO											
	BURDIN 5201	3202-0274	6071		NO											
	BURDIN 5620	3202-0215	6071		NO											
	BURDIN 5957	3202-0216	6071		NO											
	BURDIN 6055	3202-0217	6071		NO											
	BURDIN 7061	3202-0218	6071		NO											
	BURDIN 7061	5601-0210	5671		NO	M-NY	UNKWN	+1	1.8	6	6	6	6	6	PROC	NO
	BURDIN 7360	3202-0219	6071		NO											
	BURDIN 7380	3202-0220	6071		NO											
	BURDIN 7575	3202-0221	6071		NO											
	BURDIN 7705 (FLORENTAL)	2042-2009	3803		NO		UNKWN									
	BURDIN 8753	3202-0223	6071		NO											
	BURGAM	1053-0004	3371		NO	M-VG	UNKWN									
	C 05-35	3502-0095	5671		YES	M-VG	NI-NS								RTST	NO
	C 3309	4705-0005	5671		YES	NBRG	UNKWN								PROC	NO
	C 40	3502-0113	5671		YES	M-VG	NI-NS								RTST	NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE--CONTINUED															
CARLOS		0908-0070	3371		NO	M-DS	UNKWN		1-8	7	6			PROC	
CARLOS		0946-0002	6071		NO										
CARLOS		0999-0004	6071		NO										
CARLOS		1003-0074	3301		NO	M-VG	UNKWN								
CARLOS		1053-0006	3301		NO	M-VG	NI-SY								
CARMAN		0442-0010	4305		NO	M-VG	UNKWN								
CARMEN		3202-0031	6071		NO										
CAROLINA BLACKROSE		0908-0067	3371		NO	NBRG	NI-NS							FMKT	
CAROLINA BLACKROSE		1003-0040	3341		NO	DYNG	UNKWN								
CAROLINA BLACKROSE		3202-0033	6071		NO										
CARROLL		2042-2002	2001		NO		UNKWN								
CASCADE		2510-0050	3258		NO	M-VG	UNKWN	-4			8			PROC	YES
CASCADE	(I6V10)	4705-0007	4702		NO	M-VG	UNKWN							PROC	NO
CASCADE	(SEIBEL 13053)	4702-0028	0502		NO	M-VG	UNKWN							PROC	NO
CASCADE	(SEIBEL 13053)	1601-0011	3543		NO	NBRG	UNKWN								YES
CASCADE	(SEIBEL 13053)	2011-0279	6071		NO	M-NY									
CASCADE	(SEIBEL 13053)	3202-0369	6071		NO										
CASCADE	(SEIBEL 13053)	4702-0208	0502		NO	M-VG	NI-NS	-3	1-0	6	6	5	5	PROC	YES
CASCADE	(SEIBEL 13053)	5601-0265	6271		NO	M-VG	UNKWN								NO
CASTEL 18815		3202-0453	6071		NO										
CASTEL 18815		3502-0104	5671		NO	M-VG	NI-NS							RTST	NO
CASTEL 19637		2510-0076	3251		NO	NBRG	UNKWN							PROC	NO
CASTEL 19637		3202-0224	6071		NO										
CASTEL 19637		4705-0008	4796		NO	NBRG	UNKWN							PROC	NO
CASTEL 19637		5601-0211	3202		NO	M-VG	UNKWN	-3	.8	6	6	6	6	PROC	NO
CATAMBA		1003-0017	2051		NO	NBRG	UNKWN								NO
CATAMBA		1301-0002	2051		NO										
CATAMBA		2011-0024	4671		NO	OLD									
CATAMBA		2510-0004	3671		NO	M-VG	UNKWN	+2		8	8	7		PROC	NO
CATAMBA		3202-0034	6071		NO										
CATAMBA		3502-0027	3803		NO	M-VG	NI-NS	+1	1-5	7	9	5		PROC	NO
CATAMBA		5601-0019	5671		NO	M-VG	UNKWN	+2	1-5	6	6	6	6	PROC	NO
CATAMBA		4702-0030	0502		NO	M-VG	NI-NS								YES
CATAMBA (E3V1)		4702-0031	2012	264131	NO	M-VG	NI-NS								YES
CAUS		4702-0032	2012	264132	NO										YES
CAUS X PEARL OF CSABA		4702-0032	2012	264132	NO										YES
CAUS X PERLE DE CSABA		3202-0570	6071		NO										
CAYUGA WHITE		1301-0017	6071		NO										
CAYUGA WHITE		2011-0034	3202		NO	M-NY									
CAYUGA WHITE		2510-0060	3251		NO	NBRG	UNKWN							PROC	NO
CAYUGA WHITE		4705-0009	4796		NO	NBRG	UNKWN							PROC	NO
CAYUGA WHITE (G43)		3202-0032	6071		NO										
CENTURY		5601-0021	4601		NO	M-NY	UNKWN	+2	1-5	6	8	8	7	FMKT	NO
CENTURY 1 VPI 32		3202-0035	6071		NO										
CEREZA		2042-2007	2012	319200	NO		IN-NG								
CG 183		1003-0035	2011	337133	NO	NBRG	UNKWN								
CG 1481		1003-0036	2011	337135	NO	NBRG	UNKWN								YES
CG 4320		4702-0034	2012	337136	NO	NBRG	NI-NS								YES
CHALIAN DE DROME		3202-0571	6071		NO										
CHALIAN DE DROME		4702-0035	2012	258992	NO	M-VG	NI-NS								YES
CHAMBEAUDIERE 442		3202-0225	6071		NO										
CHAMBEAUDIERE 1337		3202-0227	6071		NO										
CHAMBEAUDIERE 1391		3202-0226	6071		NO										
CHAMBOUR		1301-0024	6071		NO										
CHAMBOURCIN JOANNES SEYVE 26-205		3202-0265	6071		NO										
CHAMPAGNE		3202-0036	6071		NO										

GRAPE--CONTINUED

NO	4641-0005	4671	M-VG	UNKWN	-3	4	4	3	FMKT	NO
NO	0442-0011	4371	M-VG	UNKWN						NO
NO	0908-0114	4371	M-VG	NI-NS						NO
NO	2011-0033	0502	M-VG	UNKWN	-3	4	4	3	FMKT	NO
NO	2510-0012	3258	M-VG	UNKWN						NO
NO	2011-0025	2011	DYNG	UNKWN	+1	1.0	6	6	PROC	NO
NO	5601-0022	6271	M-VG	UNKWN	-1		9		PROC	NO
NO	2510-0052	3258	NBRG	UNKWN						NO
NO	1003-0059	2051	M-VG	UNKWN	-1	1.3	7	6	PROC	NO
NO	3202-0338	6071	NBRG	NI-NS						YES
NO	5601-0254	6271	M-NY	UNKWN						NO
NO	4702-0206	0502	M-VG	NI-NS	-1	2.0	8	7	FMKT	NO
NO	2011-0512	1301	M-VG	NI-NS	-1	1.8	9	5	SEED	YES
NO	3502-0070	2012	M-VG	NI-NS	-1	1.8	7			YES
NO	3202-0572	6071	M-VG	NI-NS						YES
NO	3502-0065	0502	M-VG	NI-NS						YES
NO	4702-0039	0502	M-VG	NI-NS						YES
NO	3202-0574	6071	M-VG	NI-NS						YES
NO	3202-0573	6071	M-VG	NI-NS						YES
NO	4702-0040	0502	M-VG	NI-NS						YES
NO	3202-0576	6071	M-VG	NI-NS						YES
NO	3202-0575	6071	M-VG	NI-NS						YES
NO	1003-0033	2011	NBRG	UNKWN						NO
NO	4702-0041	2012	NBRG	NI-NS						NO
NO	3202-0578	6071	NBRG	NI-NS						NO
NO	3202-0577	6071	M-VG	UNKWN	-1		8		PROC	NO
NO	1301-0020	6071	NBRG	UNKWN						NO
NO	2510-0043	3258	NBRG	UNKWN						NO
NO	1003-0057	2051	NBRG	UNKWN						NO
NO	1601-0005	3543	M-DS	UNKWN						NO
NO	2011-0277	3202	M-VG	NI-NS	-1	1.8	7	5	PROC	YES
NO	3202-0362	6071	M-NY	UNKWN	-2	1.3	7	6	PROC	YES
NO	3502-0017	2041	M-VG	NI-NS						YES
NO	5601-0262	6271	M-VG	NI-NS						YES
NO	4702-0042	0502	M-VG	NI-NS						YES
NO	0908-0115	0502	M-VG	NI-NS						YES
NO	4702-0044	0502	NBRG	IN-NG						YES
NO	2011-0513	0502	M-VG	NI-NS						YES
NO	4702-0043	0502	M-VG	NI-NS						YES
NO	3202-0579	6071	M-VG	UNKWN	+4	1.8	6	7	FMKT	NO
NO	3202-0580	6071	M-VG	NI-NS		1.8	7	6	PROC	NO
NO	0995-0004	6071	M-VG	UNKWN						NO
NO	0908-0071	2471	DEAD	UNKWN						NO
NO	1003-0078	1053	OLD	UNKWN		2.0	5	7	PROC	NO
NO	1003-0024	2011	M-VG	UNKWN						NO
NO	0905-0030	6071	M-VG	UNKWN						NO
NO	0908-0072	3371	M-VG	UNKWN						NO
NO	0947-0004	6071	M-VG	UNKWN						NO
NO	1053-0007	3301	M-VG	UNKWN						NO
NO	3202-0037	6071	M-VG	UNKWN						NO
NO	2011-0514	2012	NBRG	IN-NG						YES
NO	4702-0046	2012	M-VG	NI-NS						YES
NO	3202-0584	6071	M-VG	NI-NS						YES
NO	3202-0585	6071	M-VG	NI-NS						YES
NO	4702-0047	2012	M-NY	UNKWN						NO
NO	2011-0026	2071	M-VG	NI-NS						NO
NO	3202-0038	6071	M-VG	NI-NS						NO
NO	3502-0094	5671	NBRG	UNKWN						NO
NO	0442-0012	0502	NBRG	UNKWN						NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	CLOETA	2510-0025	4341		NO	M-VG	UNKWN	-1		5	4	4		FMKT	NO
	COLOBEL	1301-0026	6071		NO	M-VG	UNKWN	+0						PROC	NO
	COLOBEL	2510-0044	3258		NO	M-VG	UNKWN							PROC	NO
	COLOBEL (SEIBEL 8357)	3202-0346	6071		NO	M-VG	UNKWN							PROC	NO
	COLOBEL (SEIBEL 8357)	3502-0016	2041		NO	M-VG	UNKWN	+2	1.8	7	7	5	6	PROC	YES
	CONCORD	5601-0256	6271		NO	M-VG	UNKWN	+2	1.3	6	6	6		PROC	NO
	CONCORD	0908-0046	2171		NO	NBRG	UNKWN							PROC	
	CONCORD	1003-0018	2051		NO	NBRG	UNKWN								NO
	CONCORD	1301-0003	2051		NO	NBRG	UNKWN								NO
	CONCORD	2011-0027	4671		NO	M-VG	UNKWN								NO
	CONCORD	2510-0013	3258		NO	M-VG	UNKWN	+0		8	6	6		PROC	NO
	CONCORD	3202-0039	6071		NO	M-VG	UNKWN								NO
	CONCORD	3502-0025	3803		NO	M-VG	UNKWN	+0	1.8	7	9	5		PROC	NO
	CONCORD (R53V18)	5601-0023	5671		NO	M-VG	UNKWN	+0	1.5	6	6	6		PROC	NO
	CONCORD (R54V18)	4702-0051	4702		NO	M-VG	UNKWN							PROC	NO
	CONCORD (R55V18)	4702-0049	4702		NO	M-VG	UNKWN							PROC	NO
	CONCORD (R56V18)	4702-0048	4702		NO	M-VG	UNKWN							PROC	YES
	CONCORD DOWNER 4 X	4702-0050	4702		NO	M-VG	UNKWN							PROC	YES
	CONCORD E 3 V 3	3202-0538	6071		NO	M-VG	UNKWN							PROC	YES
	CONCORD INDEXED (R53V18)	2011-0032	0502		NO	M-VG	UNKWN								NO
	CONCORD ORIGINAL	3202-0195	6071		NO	M-VG	UNKWN								NO
	CONCORD SEEDLESS	3202-0539	6071		NO	M-VG	UNKWN								NO
	CONCORD SEEDLESS	2011-0031	4171		NO	M-VG	UNKWN								NO
	CONCORD SEEDLESS	2510-0063	3258		NO	M-VG	UNKWN								NO
	CONCORD SEEDLESS	3202-0040	6071		NO	M-VG	UNKWN								NO
	CONCORD SEEDLESS	4641-0006	3271		NO	M-VG	UNKWN								NO
	CONCORD SEEDLESS	5601-0024	3202		NO	M-VG	UNKWN	+0	1.0	6	6	6		PROC	NO
	CONCORD SEEDLESS FREEBORN	3202-0041	6071		NO	M-VG	UNKWN								NO
	CONCORD 4 X	2011-0028	3271		NO	M-VG	UNKWN								NO
	CONCORD 4 X	2011-0029	3271		NO	M-VG	UNKWN								NO
	CONCORD 4 X	2011-0030	3271		NO	M-VG	UNKWN								NO
	CONSTANTIA (R. METALLICA) (A2V11)	2011-0753	0502	009607	NO	M-VG	UNKWN								NO
	COOK	1601-0015	6071		NO	M-VG	UNKWN	-1		6	5	7	5	FMKT	YES
	COOK	5601-0025	2101		NO	M-VG	UNKWN	-1	1.8	6	6	6	6	PROC	NO
	CORBU BX C1 2510	3202-0786	6201		NO	NBRG	UNKWN								NO
	COTTAGE	2510-0014	3258	279507	NO	M-VG	UNKWN	-2		5	5	4		FMKT	NO
	COUDERC NOIR (C 71-20)	2011-0258	2012		NO	NBRG	UNKWN								NO
	COUDERC NOIR (C 71-20)	3202-0233	6071		NO	M-VG	UNKWN								NO
	COUDERC 0002	3202-0228	6071		NO	M-VG	UNKWN								NO
	COUDERC 0003	3202-0229	6071		NO	M-VG	UNKWN								NO
	COUDERC 0004 X HIMROD	3502-0024	0401		NO	NBRG	UNKWN								NO
	COUDERC 0013	3202-0230	6071		NO	M-VG	UNKWN								NO
	COUDERC 0017	3202-0231	6071		NO	M-VG	UNKWN								NO
	COUDERC 0022	3202-0232	6071		NO	M-VG	UNKWN								NO
	COUDERC 0028-112 (TRUE)	3202-0234	6071		NO	M-VG	UNKWN								NO
	COUDERC 0132-011	3202-0235	6071		NO	M-VG	UNKWN								NO
	COUDERC 0157-01	3202-0454	6071		NO	M-VG	UNKWN								NO
	COUDERC 0161-049	3502-0122	5671		NO	NBRG	UNKWN								NO
	COUDERC 0272-060	3202-0236	6071		NO	M-VG	UNKWN								NO
	COUDERC 0299-035 (C 19)	5601-0212	5671		NO	OLD	UNKWN	+0	1.0	5	6	6	6	PROC	NO
	COUDERC 1202 (A7V13)	2011-0781	0502		NO	UNKWN	UNKWN								NO
	COUDERC 1613	3202-0455	6071		NO	UNKWN	UNKWN								NO
	COUDERC 1613 (A9V18)	2011-0778	0502		NO	UNKWN	UNKWN								NO
	COUDERC 1616	3202-0456	6071		NO	UNKWN	UNKWN								NO
	COUDERC 1616	4641-0007	2011		NO	UNKWN	UNKWN								NO



COUDERC 1616 (V. SOL. X RIP.)	3502-0106 5671	000135	NO	M-VG NI-NS UNKUN	NO	RTST NO
COUDERC 1616 E	2011-0776 2071		NO			
COUDERC 1616 E	3202-0457 6071		NO			
COUDERC 3306	3202-0458 6071		NO			
COUDERC 3306 (V. RIP. X RUP.)	3502-0114 5671		NO			
COUDERC 3309	2510-0074 3258		NO			
COUDERC 3309	3202-0459 6071		NO			
COUDERC 3309	4641-0008 2011		NO			
COUDERC 3309 (A3V19)	2011-0782 0502		NO			
COUDERC 3309 (V. RIP. X RUP.)	3502-0109 5671		NO			
COUDERC 4453 (V. RIP. X RUP.)	3502-0111 5671		NO			
COUPER C 7120	1601-0008 1603		NO			
COWART	0905-0005 6071		NO			
COWART	0908-0073 1071		NO			
COWART	0947-0005 6071		NO			
COWART	0995-0005 6071		NO			
COWART	0999-0005 6071		NO			
COWART	1003-0070 1003		NO			
COWART	1053-0008 1001		NO			
CREEK	0905-0006 6071		NO			
CREEK	0908-0074 1071		NO			
CREEK	1003-0068 1003		NO			
CREEK	1053-0009 1001		NO			
CRESWELL	1053-0010 3371		NO			
CREVELING	3202-0042 6071		NO			
CRIOLLA SANJUANINA	2042-2006 2012	319199	NO			
CROTON	3202-0043 6071		NO			
CSABA	4705-0010 4702		NO			
CYNTHIANA	3202-0045 6071		NO			
C5-50 (1521 X SV 12-375)	0908-0026 0908		NO			
D 4-084 (W716 XBUFFALO) LIBERTY	0908-0015 0908		NO			
D 5-157 (BLUE LAKE X CONCORD)	0908-0016 0908		NO			
DALLAS	1053-0011 0171		NO			
DAMOTH 1 (RED CONCORD)	3202-0046 6071		NO			
DATTIER DE ST VALLIER (S.V. 20-365)	3202-0429 6071		NO			
DB 40 1-102 (S 7053 X RIESLNG 239)	3202-0540 6071		NO			
DE CHAUNAC	2510-0048 3258		NO			
DE CHAUNAC (SEIBEL 9549)	1003-0058 2051		NO			
DE CHAUNAC (SEIBEL 9549)	1601-0007 3543		NO			
DE CHAUNAC (SEIBEL 9549)	2011-0276 3202		NO			
DE CHAUNAC (SEIBEL 9549)	3202-0356 6071		NO			
DE CHAUNAC (SEIBEL 9549)	3502-0019 2041		NO			
DE CHAUNAC (SEIBEL 9549)	4705-0011 4702		NO			
DE CHAUNAC (SEIBEL 9549)	5601-0259 6271		NO			
DE CHAUNAC (SEIBEL 9549)	0905-0007 6071		NO			
DEARING	0908-0076 3371		NO			
DEARING	1053-0012 2411		NO			
DECHAUNAC	1301-0025 6071		NO			
DELAGO	3202-0773 6071		NO			
DELAWARE	0908-0003 3071		NO			
DELAWARE	2011-0041 4671		NO			
DELAWARE	2510-0072 3258		NO			
DELAWARE	3202-0047 6071		NO			
DELAWARE (B2LRGV15)	5601-0026 5671		NO			
DELAWARE	4702-0053 4702		NO			
DELICATESSEN	3202-0048 6071		NO			
DELIGHT (B3V15)	4705-0012 4702		NO			
DELIGHT/OWN	4702-0054 0502		NO			
	3202-0586 6071		NO			



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	FRT RIPE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED													
	DEMASANES 225 (V. RIP. X RUP.)	3502-0099 5671			NO	M-VG NI-NS						RTST	NO
	DIAMANT NOIR P. 087	3202-0587 6071			NO								
	DIAMANTE NERO (IP 87)	2011-0516 2012	271644		NO	M-VG IN-NG				5		PROC	NO
	DIAMOND	2510-0002 6071			NO	M-NY UNKWN	-1	4	4				
	DIAMOND	3202-0049 6071			NO								
	DIAMOND	5601-0027 5671			NO	M-VG UNKWN	-3	6	6	5	5	PROC	NO
	DIAMOND (E09V03)	2011-0045 0502			NO	M-VG IN-NG							
	DIAMOND (E09V04)	4702-0055 0502			NO	M-VG NI-NS							YES
	DIANA	3202-0050 6071			NO								
	DIANA	5601-0028 5671			NO	M-VG UNKWN	+1	5	5	6	6	PROC	NO
	DIX	3202-0051 6071			NO								
	DIX (USDA 712-1)	2011-0042 2011			NO	M-VG							
	DIXIE	0905-0008 6071			NO	M-VG UNKWN	+3	9	9	7	8	FMKT	NO
	DIXIELAND	0905-0009 6071			NO	M-NY UNKWN							NO
	DIXIERED	0905-0010 6071			NO	M-VG UNKWN	+3	9	7	6	6	FMKT	NO
	DIZMAR	3202-0588 6071			NO								
	D06 RIDGE	0442-0013 4371			NO	M-VG UNKWN						RTST	NO
	D06 RIDGE	1003-0001 6071			NO	M-VG UNKWN						RTST	NO
	D06 RIDGE	2011-0754 4301			NO	UNKWN						RTST	NO
	D06 RIDGE	3502-0092 5671			NO	M-VG NI-NS						RTST	NO
	D06 RIDGE (V. CHAMPINI)	0908-0027 4371			NO	M-VG NI-SY						RTST	
	DOMINA	3202-0787 6371			YES	NBRG IN-NG							
	DOURION BACO 37-16	3202-0199 6071			NO								
	DOWNING	3202-0052 6071			NO								
	DRX 58-05	0908-0050 3371			NO	NBRG NI-NS							
	DRX 64-69 (HYBRID)	0908-0075 3341			NO	M-VG NI-NS	2.0	5	4			FMKT	
	DULCET	0908-0077 1071			NO	M-NY UNKWN	1.8	7	7				
	DULCET	1003-0067 1003			NO	M-VG UNKWN							
	DULCET	1053-0013 1001			NO	M-VG UNKWN							
	DUNKIRK	2011-0043 2011			NO	M-NY				6		FMKT	NO
	DUNKIRK	2510-0032 6071			NO	M-VG UNKWN	+1	9	8				
	DUNKIRK	3202-0053 6071			NO					6	6	PROC	NO
	DUNKIRK	5601-0029 3202			NO	M-VG UNKWN	-1	6	6				
	DUNSTAN DRX 55	3202-0054 6071			NO								
	DUNSTAN D 44 IRRADIATED	2011-0044 2011			NO	M-NY							
	DUNSTAN 002	5601-0030 5671			NO	M-NY UNKWN	+0	6	7	6	6	PROC	NO
	DUNSTAN 112	7512-0032 3301			NO	OLD UNKWN	+0	8	6	7	7	FMKT	NO
	DUNSTAN 156	7512-0031 3301			NO	OLD UNKWN	+0	7	7	7	6	FMKT	NO
	DUNSTAN 210	3202-0055 6071			NO								
	DUNSTAN 211	3202-0056 6071			NO								
	DUNSTAN 230	0908-0048 3371			NO	NBRG NI-NS						FMKT	
	DUNSTAN 236	0908-0049 3371			NO	NBRG NI-NS						FMKT	
	DUNSTAN 236	3202-0057 6071			NO								
	DUPLIN	0908-0078 3371			NO	M-VG NI-NS						FMKT	
	DUPLIN	1053-0014 3371			NO	M-VG UNKWN				6			
	DUPONT 1 (LGE CONCORD)	3202-0058 6071			NO								
	DUTCHESS	2510-0066 3258			NO	NBRG UNKWN						PROC	NO
	DUTCHESS	3202-0059 6071			NO								
	DUTCHESS	5601-0033 5671			NO	M-VG UNKWN	+0	6	7	7	6	PROC	NO
	DUTCHESS (TR4-2)	4702-0057 0502			NO	M-VG NI-NS						RTST	YES
	DUAL V. SIMPSONI	0908-0029 0971			NO	M-VG NI-NS						PROC	
	E 11-040 (NORRIS X CONCORD)	0908-0017 0908			NO	M-NY NI-SY	2.0	6	8			PROC	
	E 12-059 (FL43-47 X CONCORD)	0908-0018 0908			NO	M-VG NI-NS	1.5	5	4			PROC	
	E 18-063 (W1521 X AURELIA)	0908-0019 0908			NO	M-VG NI-NS	1.8	6	7			FMKT	
	EARLY CATAWBA	3202-0060 6071			NO								

NO	3202-0061 6071	NBRG UNKUN	9	8	7	RTST NO
NO	0442-0037 4306	DYNG				FMKT NO
NO	4702-0060 0050					
NO	3202-0589 6071					
NO	3202-0590 6071					
NO	3202-0062 6071					
NO	3202-0063 6071					
NO	4641-0009 2302	M-VG UNKUN				
NO	1053-0015 1071					
NO	3202-0064 6071					
NO	0442-0014 4371	NBRG UNKUN				
NO	3202-0788 2302	NBRG UNKUN				
NO	3502-0103 5671	M-VG NI-NS				
NO	2510-0009 2510	M-VG UNKUN +0	9	8	7	
NO	3202-0065 6071					
NO	4705-0013 3701					
NO	0442-0015 4341	NBRG UNKUN				
NO	2510-0159 6071	NBRG UNKUN				
NO	3202-0066 6071	M-NY UNKUN -2	8			
NO	3502-0078 3542					
NO	3202-0067 6071	M-NY NI-NS +0	7	8	5	
NO	2510-0067 3258	NBRG UNKUN				
NO	3202-0068 6071					
NO	5601-0034 5671	M-VG UNKUN -2	5	6	6	
NO	7512-0035 5671	OLD UNKUN +1	5	6	6	
NO	3202-0069 6071					
NO	3202-0070 6071					
NO	3502-0098 5671	M-VG NI-NS				
NO	0442-0016 0502	NBRG UNKUN				
NO	3202-0071 6071					
NO	3202-0072 6071					
NO	4705-0014 4702	M-VG UNKUN	5			
NO	3202-0073 6071					
NO	0908-0041 0571	NBRG NI-NS				
NO	3202-0817 3271	NBRG UNKUN				
NO	4702-0061 0502	M-VG NI-NS				
NO	4702-0064 0502	M-VG NI-NS				
NO	4702-0065 0502	M-VG NI-NS				
NO	3202-0790 6201	NBRG IN-NG				
NO	2510-0026 4341	M-VG UNKUN +0	5	4	5	
NO	3202-0591 6071					
NO	2510-0158 3271	NBRG UNKUN				
NO	5601-0101 5671	M-VG IN-NG +0	8	8	8	
NO	3202-0791 5601	M-NY UNKUN				
NO	3502-0075 2012	NBRG NI-NS -2	8	7	6	
NO	3202-0592 6071					
NO	2011-0519 2012	M-VG IN-NG				
NO	305427					
NO	3202-0593 6071					
YES	4702-0067 0511	M-VG NI-NS				
YES	2011-0051 0908	M-NY				
YES	0908-0130 0908	M-VG				
YES	2011-0052 0908	M-NY				
YES	0908-0004 0971	M-VG NI-NS	5	3		
YES	2011-0050 0908	M-NY				
YES	0908-0033 0971	M-VG NI-NS	3	3		
YES	0908-0034 0971	M-VG NI-NS	4	3		
YES	2011-0053 0908	M-NY				
YES	0908-0035 0971	M-VG NI-NS	4	4		
NO	2042-2012 0502	IN-NG				
EARLY DAISY						
EARLY MUNSON						
EARLY MUSCAT (B2V6)						
EARLY MUSCAT 3309						
EARLY MUSCAT/OWN						
EATON						
ECLIPSE						
EDELWEISS						
EDEN						
EDEN						
EDNA						
EIDELWEISS	ES 40 MN 78XONT					
ELEKI 5-BB (SELECTION KOBER)						
ELEVEN POINT						
ELEVEN POINT						
ELIZABETH						
ELLEN SCOTT						
ELLEN SCOTT						
ELLEN SCOTT						
ELLEN SCOTT						
ELLEN SCOTT SPORT						
ELVIRA						
ELVIRA						
ELVIRA						
EMERALD						
EMPIRE STATE						
EONA						
EONA						
ERICSON						
ERIE						
EUMELAN						
EUMELAN						
EXCELLENTE						
EXOTIC						
EXOTIC (B1V8)	25-21-2 412/78					
FEHER SZAGOS (C6V15)						
FEHER SZAGOS (F8V6)						
FER SERVADOU C1 543	322/76					
FERN						
FERNAO PIRES 55-12/OWN						
FESTIVEE						
FESTIVEE						
FESTIVEE	V.53033 ALDENX S9110					
FESTIVEE						
FETYASKA						
FETYASKA (L) (FV F1V5)						
FETYASKA ALBA						
FETYASKA 1044 (F1G1)						
FIESTA						
FL A 3-34						
FL A 4-23 (FL 499 X W907)						
FL A 4-50						
FL CONCORD						
FL 043-47 (V. SMALLIANA OP)						
FL 043-47 (V. SMALLIANA)						
FL 399 (V. SMALLIANA)						
FL 449 (SMALLIANA X LINCCECOMII)						
FL 499 (V. SMALLIANA)						
FLORA (F5V9)						



GA	DESCRIPTION	GA	DESCRIPTION	YES	M-VG	UNKN	UNKN	2.5	7	6	2.3	7	7	7	FMKT	NO	YES
GA 03-09-2		1003-0107	1003	YES	M-VG	UNKN											
GA 04-10-2		1003-0108	1003	YES	M-VG	UNKN											
GA 09-06-2		1003-0104	1003	YES	M-VG	UNKN											
GA 09-09-2		1003-0105	1003	YES	M-VG	UNKN											
GA 09-10-1		1003-0109	1003	YES	M-VG	UNKN											
GA 10-06-1		1003-0106	1003	YES	M-VG	UNKN											
GA 12-02-1		1003-0110	1003	YES	M-VG	UNKN											
GA 14-12		1003-0047	1003	YES	M-VG	UNKN											
GA 17-02-4		1003-0111	1003	YES	M-VG	UNKN											
GA 17-05-3		1003-0112	1003	YES	M-VG	UNKN											
GA 17-18		1003-0048	1003	YES	M-VG	UNKN											
GA 17-21		1003-0049	1003	YES	M-VG	UNKN											
GA 18-07-3		1003-0113	1003	YES	M-VG	UNKN											
GA 19-23		1003-0050	1003	YES	M-VG	UNKN											
GA 22-17		1003-0051	1003	YES	M-VG	UNKN											
GA 22-33		1003-0052	1003	YES	M-VG	UNKN											
GA 22-36		1003-0053	1003	YES	M-VG	UNKN											
GA 23-45		1003-0103	1003	YES	M-VG	UNKN											
GA 24-16		1003-0102	1003	YES	M-VG	UNKN											
GA 24-16	(GA 19-13 X US 19-11)	0908-0080	1071	YES	M-VG	NI-NS		2.5	7	6							
GA 37-06-5		1003-0099	1003	YES	M-VG	UNKN											
GA 37-40		1003-0101	1003	YES	M-VG	UNKN											
GA 40-11-4		1003-0100	1003	YES	M-VG	UNKN											
GAILLARD 2	(OTHELLO-RUP. X NOAH)	3202-0238	6071	NO													
GAILLARD-GIRERD	157	1003-0028	2011	279508	NO	DEAD	UNKN										
GAILLARD-GIRERD	157	2011-0295	2012	279508	NO	M-NY	IN-NG										
GAILLARD-GIRERD	157	3202-0603	6071	NO													
GAILLARD-GIRERD	157	4702-0077	2012	279508	NO	M-VG	NI-NS										
GAILLARD-GIRERD	157	5601-0223	2011	279508	NO	NBRG											
GAILLARD-GIRERD	157	3202-0495	6071	NO													
GAILLARD-GIRERD	157	3202-0793	2071	NO													
GALIBERT	23-835	5601-0222	3341	NO	M-NY	UNKN		+2	2.3	7	7	7	7	7	FMKT	NO	
GALIBERT	COULONDRE (GC256-28)	2011-0261	3202	NO	M-VG												
GALIBERT	114-10	3202-0239	6071	NO													
GALIBERT	114-10	3202-0240	6071	NO													
GALIBERT	115-24	5601-0215	1301	NO	OLD	UNKN		+1	1.0	6	6	6	6	6	PROC	NO	
GALIBERT	120-53	3202-0241	6071	NO													
GALIBERT	122-31	3202-0242	6071	NO													
GALIBERT	127-09	3202-0243	6071	NO													
GALIBERT	127-09	5601-0216	3001	NO	DYNG	UNKN		+0	1.0	6	6	6	6	6	PROC	NO	
GALIBERT	127-10	3202-0244	6071	NO													
GALIBERT	127-10	5601-0217	3001	NO													
GALIBERT	127-34	3202-0245	6071	NO													
GALIBERT	128-06	3202-0246	6071	NO													
GALIBERT	128-06	5601-0021	3001	NO	DYNG	UNKN		+1	.8	6	6	6	6	6	PROC	NO	
GALIBERT	128-08	3202-0247	6071	NO													
GALIBERT	128-08	5601-0219	3001	NO													
GALIBERT	128-11	3202-0248	6071	NO													
GALIBERT	128-11	5601-0220	3001	NO													
GALIBERT	129-01	3202-0249	6071	NO	M-NY	UNKN		+2	1.0	6	6	6	6	6	PROC	NO	
GALIBERT	133-06	3202-0250	6071	NO													
GALIBERT	261-13	3202-0447	6071	NO													
GALIBERT	261-13	5601-0221	3001	NO	DYNG	UNKN		+1	1.3	6	6	6	6	6	PROC	NO	
GALIBERT	261-13	5601-0039	6271	NO	M-NY	UNKN		+1	1.5	6	6	6	6	6	PROC	NO	
GAMAY		3202-0606	6071	NO													
GAMAY	(FV F7V6)	4702-0078	0502	NO	M-VG	NI-NS											YES
GAMAY	(F7V5)	3202-0604	6071	NO													
GAMAY	BEAUJOLAIS	3202-0605	6071	NO													
GAMAY	BEAUJOLAIS	4702-0081	0502	NO	M-VG	NI-NS											YES
GAMAY	BEAUJOLAIS (H7V15)			NO													



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
GRAPE--CONTINUED																
	GAMAY DE BOUZE	3202-0607 6071			NO											
	GAMAY DE CAUDOUZ	2011-0522 2012	312212		NO	NBRG IN-NG										YES
	GAMAY DE CAUDOUZ	4702-0082 2012	312212		NO	M-VG NI-NS										
	GAMZA	2011-0523 2012	303627		NO	M-VG IN-NG										
	GAMZA	3502-0072 2012			NO	M-VG NI-NS		-1	2.0	8	8	8		FMKT	NO	YES
	GAMZA (I3V3)	4702-0083 0502			NO	M-VG NI-NS										
	GANZIN A 10 V 1 (V. RUPESTRIS)	2011-0756 0502			NO	IN-NG								RTST		
	GANZIN 1 (ARAMON X RUPESTRIS)	2011-0750 6071			NO									RTST		
	GANZIN 9 (ARAMON X RUPESTRIS)	2011-0751 2012	271659		NO	IN-NG								RTST		
	GARONNET (SEYVE VILLARD 18-283)	3502-0011 2041			NO	M-VG NI-NS		+1	1.8	7	8	5		PROC	YES	
	GARTLAND 2	5601-0040 6271			NO	M-VG UNKUN		+0	1.3	6	6	6	6	PROC	NO	
	GASCONADE E 8 V 3	2011-0060 0502			NO	M-VG IN-NG										
	GEANT DE PALESTINE	3202-0608 6071			NO											
	GEISENHEIM 1	3202-0460 6071			NO											
	GEISENHEIM 26	3202-0461 6071			NO	M-VG UNKUN								PROC	NO	
	GENEVA RED 2	2011-0061 3202			YES											
	GENEVA RED 3	2510-0103 3251			YES	M-VG UNKUN								PROC	NO	
	GENEVA RED 6	2011-0062 3202			YES									PROC	NO	
	GENEVA RED 7	2510-0104 3251			YES	NBRG UNKUN										
	GENEVA RED 8	2042-2021 3202			YES	NI-SY										
	GENEVA RED 8	2510-0105 3251			YES	NBRG UNKUN										
	GENEVA WHITE 2	2011-0063 3202			YES	M-VG UNKUN										
	GENEVA WHITE 2	2510-0096 3251			YES									PROC	NO	
	GENEVA WHITE 3	3502-0088 3202			YES	NBRG UNKUN										
	GENEVA WHITE 4	2011-0064 3202			YES	M-VG NI-NS		+0	1.5	8	8	7		PROC	NO	
	GENEVA WHITE 4	2510-0097 3251			YES											
	GENEVA WHITE 5	2011-0065 3202			YES	NBRG UNKUN										
	GENEVA WHITE 5	2510-0098 3251			YES	M-VG UNKUN										
	GENEVA WHITE 5	3502-0089 3202			YES									PROC	NO	
	GENEVA WHITE 7	1601-0045 3202			YES	NBRG UNKUN								PROC	NO	
	GENEVA WHITE 7	2510-0099 3251			YES											
	GENEVA WHITE 8	2011-0066 3202			YES	M-VG UNKUN										
	GENEVA WHITE 8	2510-0100 3251			YES	NBRG UNKUN								PROC	NO	
	GENEVA WHITE 8	3502-0090 3202			YES									PROC	NO	
	GENEVA WHITE 9	2042-2022 3202			YES	NI-NS										
	GENEVA WHITE 9	2510-0101 3251			YES	NBRG UNKUN								PROC	NO	
	GENEVA WHITE 10	2510-0102 3251			YES	NBRG UNKUN								PROC	NO	
	GENEVA WHITE 10	3502-0091 3202			YES	M-VG NI-NS		+0		7	7	6		PROC	NO	
	GEURZTRAMINER (FV F7W16)	3202-0610 6071			NO											
	GEURZTRAMINER	2011-0524 2012	279500		NO	NBRG IN-NG										
	GEURZTRAMINER	3202-0611 6071			NO											
	GEURZTRAMINER	3502-0061 0502			NO	M-VG NI-NS		-1	1.5	7	8	5		PROC	NO	YES
	GEURZTRAMINER	4702-0084 0502			NO	M-VG NI-NS										YES
	GEURZTRAMINER	4702-0085 2012	279500		NO	M-VG NI-NS								PROC	NO	
	GEURZTRAMINER	4705-0015 4784			NO	NBRG UNKUN										
	GEURZTRAMINER (C03V01)	5601-0041 8071			NO	DYNG UNKUN		+0	1.0	5	8	6	6	PROC	NO	YES
	GEURZTRAMINER (C13V10)	4702-0086 0502			NO	M-VG NI-NS								PROC	NO	YES
	GEURZTRAMINER/OWN	4702-0087 0502			NO											
	GHULA DARI	3202-0609 6071			NO											
	GIANINA	3202-0612 6071			NO	M-VG NI-NS		+0	1.8	7	7	5		PROC	NO	
	GIBSON 1	3502-0034 1443			NO											
	GLADWIN 113	3202-0079 6071			NO											
	GLENFELD (GREY CONCORD)	3202-0080 6071			NO											
	GLENFELD	3202-0081 6071			NO											
	GLENORA	2510-0160 3271			NO	M-VG UNKUN		-4			8			FMKT	NO	





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
HIGGINS		1053-0017	1001		NO	M-VG	UNKWN								
HIMRINSKY		2011-0526	2012	247651	NO	NBRG	IN-NG								NO
HIMROD		1003-0002	6071		NO	DYNG	UNKWN								NO
HIMROD		1301-0004	2051		NO	NBRG									
HIMROD		2011-0080	3202		NO	M-NY									
HIMROD		2510-0038	6071		NO	M-VG	UNKWN	-4	6	6	9	4		FMKT	NO
HIMROD		3202-0093	6071		NO	M-VG	NI-NS	-4	1.5	7	9	4		FMKT	NO
HIMROD		3502-0023	3202		NO	M-VG	UNKWN								
HIMROD		4641-0011	3202		NO	M-VG	UNKWN								
HIMROD		4705-0017	4702		NO	M-VG	UNKWN								
HIMROD		5601-0044	3202		NO	M-VG	UNKWN	-4	1.3	7	8	5	7	FMKT	NO
HIMROD (15V3)		4702-0099	0502		NO	M-VG	NI-NS								YES
HUBBARD		3202-0094	6071		NO	NBRG	UNKWN								
HUMBERT 3		2510-0061	3251		NO	NBRG	UNKWN								
HUMBERT 3		3202-0255	6071		NO	M-VG	UNKWN								
HUMBERT 3		5601-0224	3202	279508	NO	M-VG	UNKWN	-1	.8	6	6	6	6	PROC	NO
HUNISA		3202-0615	6071		NO	M-VG	UNKWN								
HUNT		0905-0013	6071		NO	M-VG	UNKWN	+3	2.0	7	7	5	6	FMKT	NO
HUNT		0908-0083	1071		NO	M-VG	NI-NS		2.0	7	7			FMKT	
HUNT		0999-0008	6071		NO	NBRG	UNKWN								
HUNT		1003-0064	1003		NO	M-VG	UNKWN								
HUNT		1053-0018	1001		NO	M-VG	UNKWN								
HUNT		3202-0616	6071		NO	M-VG	UNKWN								
HUSSIENE		3202-0797	6271		NO	NBRG	IN-NG								
HYBRID BLANC 7489		2011-0527	2012	247590	NO	M-VG	IN-NG								
HYBRID DE ASTRACHAN		3202-0617	6071		NO	M-VG	IN-NG								
HYBRID DE ASTRACHAN		2011-1500	1301		YES										
IL 5-01 P		2011-1501	1301		YES										
IL 14-01 P		2011-1502	1301		YES										
IL 99-01 P		2011-1503	1301		YES										
IL 133-01 M		3202-0194	6071		YES										
IL 172-007		2011-1504	1301		YES										
IL 172-01 P		2011-1505	1301		YES										
IL 172-03 P		3202-0095	6071		YES										
IL 179-01 (SV20365 X S11342)		2011-1506	1301		YES										
IL 179-01 P		2011-1507	1301		YES										
IL 294-01 P		2011-1508	1301		YES										
IL 294-02 P		2011-1510	1301		YES										
IL 547-01 M		2011-1511	1301		YES										
IL 547-03 M		2011-1512	1301		YES										
IL 547-10 M		2011-1513	1301		YES										
IL 550-01 F		2011-1514	1301		YES										
IL 759-02 P		2011-1515	1301		YES										
IL 759-03 P		2011-1516	1301		YES										
IL 770-01 P		2011-1517	1301		YES										
IL 796-01 F		2011-1518	1301		YES										
IL 796-04 F		2011-1519	1301		YES										
IL 820-01 P		2011-1520	1301		YES										
IL 873-01 M		2011-1521	1301		YES										
IL 873-02 M		2011-1522	1301		YES										
IL 882-03 M		2011-1523	1301		YES										
IL 882-06 P		2011-1524	1301		YES										
IL 882-09 F		2011-1525	1301		YES										
IL 882-10 F		2011-1526	1301		YES										
IL 882-11 F		2011-1509	1301		YES										
IL 889-02 F					YES										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE--CONTINUED														
	JOFFRE KUHLMANN 187-1	3202-0272	6071		NO									
	JULIO SANCHEZ	0908-0122	6071		NO	M-VG								
	JULIO SANCHEZ	0948-0004	6071		NO								FMKT	NO
	JULY MUSCAT	4705-0019	3701		NO	NBRG UNKWN								
	JULY MUSCAT/OWN	3202-0620	6071		NO									
	JUMBO	0905-0014	6071		NO	M-VG UNKWN	+5	3.0	9	8	5	3	FMKT	NO
	JUMBO	0908-0008	1071		NO	M-VG NI-NS		2.5	8	6			FMKT	
	JUMBO	0942-0002	6071		NO									
	JUMBO	0947-0008	6071		NO									
	JUMBO	0999-0009	6071		NO									
	JUMBO	1003-0072	1003		NO	M-VG UNKWN								
	JUMBO	1053-0020	1001		NO	M-VG UNKWN								
	JUMBO	2011-0085	6071		NO	M-VG								
	JUMBO	3502-0035	1443		NO	M-VG NI-NS	+0	1.8	7	7	5		PROC	NO
	JUPITER JR.	3202-0798	6201		NO	NBRG IN-NG								
	JURANCON NOIR	2011-1173	2012	316719	NO									
	K 219 (V. AMURENSIS)	3202-0621	6071		NO									
	KANDHARI	4702-0101	2012	341827	NO	M-VG NI-NS								YES
	KARA ISLUM TURKMENSKY	4702-0104	2012	259040	NO	M-VG NI-NS								YES
	KARADZHANDAL	3202-0622	6071		NO									
	KARADZHANDAL	4702-0103	2012	305429	NO	M-VG NI-NS								YES
	KARBURNIAN	3202-0623	6071		NO									
	KATTAKOURGANE	3202-0624	6071		NO									
	KELLY	0908-0066	0971		NO	NBRG NI-NS								
	KENDAIA	3202-0103	6071		NO									
	KENDAIA	5601-0048	3202		NO	M-VG UNKWN	-3	2.0	6	6	6	4	FMKT	NO
	KENDIA	2011-0090	3001		NO	M-NY								
	KENSINGTON	3202-0104	6071		NO									
	KEUKA	3202-0105	6071		NO									
	KEUKA	5601-0049	3202		NO	OLD UNKWN	+0	1.3	6	8	6	6	FMKT	NO
	KEY WEST	0946-0007	6071		NO									
	KEY WEST	0949-0004	6071		NO									
	KILGORE	1053-0022	3371		NO	M-VG UNKWN								
	KILGORE	2011-0529	2012	259042	NO	M-NY IN-NG								
	KIMBALL CATAWA	3202-0106	6071		NO									
	KING PHILIP	3202-0107	6071		NO									
	KISHMISH-CHARNI	1003-0038	2011	341829	NO	NBRG UNKWN								
	KISHMISH-CHARNI	3202-0625	6071		NO									
	KISHMISKI (B7V3)	2011-0530	0502		NO	DYNG IN-NG								
	KISHMISKI 3309	3202-0626	6071		NO									
	KISHMISKI/OWN	3202-0627	6071		NO									
	KISSIMMEE MALE (V.SHUTTLEWORTH)	0908-0119	0971		NO	M-VG								
	KOKOUR ROT	2011-0531	2012	247567	NO	DYNG IN-NG								
	KOZAK-GEMRESE	3202-0628	6071		NO									
	KRAUSE	0442-0018	2011		NO	NBRG UNKWN								
	KRAUSE	2011-0091	4341		NO	M-VG								
	KUHLMANN 149-3 LUCIE K	3202-0270	6071		NO									
	L 4-33 (E12-59 X E11-40)	0908-0112	0908		NO	M-VG NI-NS	+2		7	7	3	5	FMKT	
	LA GLOIRE DE SEIBEL 05409	3202-0326	6071		NO									
	LADANO	0442-0019	4371		NO	NBRG UNKWN								
	LADANO	2011-0100	1301		NO	M-NY								
	LADANO	3202-0108	6071		NO									
	LADANO	5601-0050	1301		NO	M-NY UNKWN	+2	1.8	7	7	7	7	FMKT	NO
	LADANO	0905-0004	6071		NO	M-VG UNKWN	-1	1.8	7	5	6	7	FMKT	NO
	LADANO	0908-0006	0908		NO	M-VG NI-NS		1.5	7	5	5	7	PROC	





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GRAPE--CONTINUED															
LIMBERGER		3202-0629	6071		NO										
LIMBERGER		4705-0021	4702		NO	NBRG	UNKWN							PROC	NO
LIMBERGER	(H-080)	4702-0111	0502		NO	NBRG	NI-NS								YES
LIMBERGER	(H-084-1)	4702-0112	0502		NO	NBRG	NI-NS								YES
LIMBERGER	(H-084-2)	4702-0113	0502		NO	NBRG	NI-NS								YES
LIMBERGER	(H-084-3)	4702-0114	0502		NO	NBRG	NI-NS								YES
LIMBERGER	(H-090)	4702-0115	0502		NO	NBRG	NI-NS								YES
LIMBERGER	(H-097)	4702-0116	0502		NO	NBRG	NI-NS								YES
LIMBERGER	(H-104)	4702-0117	0502		NO	NBRG	NI-NS								YES
LIMBERGER	(H-163)	4702-0118	0502		NO	NBRG	NI-NS								YES
LINDLEY		2510-0005	6071		NO	M-VG	UNKWN	-3		7	6	7		FMKT	NO
LINDLEY		3202-0110	6071		NO										
LN 33		2011-0761	0502		NO		IN-NG								
LN 33	VIRUS INDICATOR	4702-0107	0502		NO	M-VG	NI-NS							RTST	
LOHANTO		2510-0028	4341		NO	M-VG	UNKWN	-2		4	4	5		RTST	NO
LOHANTO		3202-0112	6071		NO									FMKT	
LOHANTO		5601-0053	6071		NO	M-NY	UNKWN	+0	1.5	6	6	6		PROC	NO
LONGFELLOW		0442-0021	4371		NO	NBRG	UNKWN								
LOOSE PERLETTE (E11VE)		4702-0109	0502		NO	M-VG	NI-NS								YES
LOOSE PERLETTE 3309		3202-0631	6071		NO										
LOOSE PERLETTE/OWN		3202-0630	6071		NO										
LORETTO		2011-0101	4671		NO	M-VG									
LORETTO 4 X		2011-0102	2011		NO	M-VG									
LUCIDA		10533-0025	1001		NO		UNKWN								
LUCIE KUHLMANN (K 149-3)		2011-0266	2012	215418	NO	M-NY	IN-NG								YES
LUCIE KUHLMANN (K 149-3)		4702-0110	2012	215418	NO	M-VG	NI-NS								
LUCILLE		2011-0103	0502		NO	M-NY	UNKWN								
LUCILLE		3202-0113	6071		NO										
LUGLIENGA 1		3202-0632	6071		NO										
LUGLIENGA 2		3202-0633	6071		NO										
LUKFATA		0442-0022	2411		NO	NBRG	UNKWN								
LUTIE		5601-0054	5671		NO	M-NY	UNKWN	-1	1.5	0	5	6		PROC	NO
MADAME MITIJAS		3202-0635	6071		NO										YES
MADAME MITIJAS		4702-0119	2012	263728	NO	M-VG	NI-NS								
MADAME MITIJAS		3202-0636	6071		NO										
MADAME MITIJAS		4702-0120	2012	264341	NO	M-VG	NI-NS								YES
MADAME MITIJAS		4705-0022	5671		NO	M-VG	UNKWN				8			PROC	NO
MADAME MITIJAS		5601-0055	2011		NO	NBRG									
MADAME MITIJAS		2011-0532	2012	264341	NO	M-NY	IN-NG								
MADAME MITIJAS		4705-0023	5671		NO	M-VG	UNKWN				8			PROC	NO
MADAME MITIJAS		3202-0634	6071		NO										
MADAME MITIJAS		0905-0015	6071		NO	M-VG	UNKWN	+3	2.0	9	8	5		FMKT	NO
MADAME MITIJAS		0908-0085	3371		NO	DYNG	UNKWN	2.0		7	7			PROC	
MADAME MITIJAS		0945-0001	6071		NO										
MADAME MITIJAS		0946-0005	6071		NO										
MADAME MITIJAS		0995-0006	6071		NO										
MADAME MITIJAS		1003-0080	1053		NO	M-VG	UNKWN								
MADAME MITIJAS		1053-0026	3301		NO	M-VG	UNKWN								
MADAME MITIJAS		0905-0016	6071		NO	M-VG	UNKWN	+3	1.8	8	8	7		FMKT	NO
MADAME MITIJAS		0908-0086	2471		NO	M-VG	NI-NS		1.8	7	9			FMKT	
MADAME MITIJAS		0945-0002	6071		NO										
MADAME MITIJAS		0946-0006	6071		NO										
MADAME MITIJAS		0995-0007	6071		NO										
MADAME MITIJAS		0999-0010	6071		NO										
MADAME MITIJAS		1003-0081	1053		NO	M-VG	UNKWN								



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
GRAPE-CONTINUED																
MISH		1053-0029	3371		NO	M-VG	UNKWN									
MISQUETTE		2011-0537	2012	247549	NO	M-VG	IN-NG									
MISQUETTE		3502-0069	2012		NO	NBRG	NI-NS	+1	1.5	8	8	6			NO	YES
MISSION (06V15-16)		4702-0131	0502		NO	M-VG	NI-NS									
MISSOURI RIESLING		2011-0112	4671		NO	OLD										
MIZIBANI (MZVANI)		3502-0074	2012		NO	NBRG	NI-NS	-1	1.8	8	7	6		PROC	NO	
MN 40		3502-0131	2302		NO	NBRG	NI-NS									
MN 439		3502-0132	2302		NO	NBRG	NI-NS									
MO G 1245		3202-0123	6071		NO											
MO G 21-46-80 STOCK 1245		3202-0537	6071		NO											
MO RIESLING		3202-0122	6071		NO											
MO 922		3202-0470	6071		NO											
MONAKKA V 13		3202-0649	6071		NO											
MONTICELLO		1003-0021	1043		NO	NBRG	UNKWN									
MONTICELLO		1601-0019	4601		NO	NBRG	UNKWN									
MONTICELLO		5601-0057	4601		NO	M-VG	UNKWN	-3	1.8	7	6	6	6	FMKT	NO	
MONTICELLO VPI 31		3202-0124	6071		NO											
MONTICOLA X RUPESTRIS		3202-0471	6071		NO											
MONUKKA (B12V13-14)		4702-0132	0502		NO	M-VG	NI-NS								YES	
MONUKKA (J11V5)		4702-0133	0502		NO	M-VG	NI-NS								YES	
MOORE EARLY		2011-0113	4671		NO	M-NY										
MOORE EARLY		3202-0126	6071		NO											
MOORED		1003-0022	1043		NO	NBRG	UNKWN									
MOORED		5601-0058	4601		NO	M-VG	UNKWN	-4	1.5	5	6	6	6	FMKT	NO	
MOORED VPI 26		3202-0125	6071		NO											
MORIA MUSCAT		3202-0802	6371	279/76	YES	NBRG	IN-NG									
MOSCATO		3202-0650	6071		NO											
MOTLEY (V. LONGII)		2011-1171	1301		NO											
MOURVENDRE X RUP. 1202		3502-0112	5671		NO	M-VG	NI-NS							RTST	NO	
MOYER		3202-0127	6071		NO											
MUENCH		2011-0114	1301		NO	M-VG										
MUENCH		2510-0027	4341		NO	M-VG	UNKWN	+3		7	7	8		PROC	NO	
MULBEC		3202-0637	6071		NO											
MULLER THURGAV		4705-0025	5671		NO	M-VG	UNKWN									
MULLER THURGAV (FV H10V10)		3202-0652	6071		NO											
MULLER THURGAV (H10V10)		4702-0134	0502		NO	NBRG	NI-NS									
MULLER THURGAV/OWN		3202-0651	6071		NO											
MUNSON (JAEGER 70)		2011-0765	0401		NO		UNKWN									
MUSCADELLA DU BORDELAIS (H10V13)		4702-0135	0502		NO	M-VG	NI-NS								YES	
MUSCADOULE GALIBERT 255-10		3202-0252	6071		NO											
MUSCAT ALEXANDR 1 A		4702-0140	0502		NO	M-VG	NI-NS								YES	
MUSCAT BAILEY (A. BA. X MUS. HAM.)		3202-0128	6071		NO											
MUSCAT BLANC 3309		3202-0656	6071		NO											
MUSCAT BLANC/OWN		3202-0655	6071		NO											
MUSCAT DE ST VALLIER (S.V. 20-473)		3202-0431	6071		NO											
MUSCAT DU-MOULIN COUDERC 299-35		3202-0237	6071		NO											
MUSCAT ERIC COULONDRE GAIL. 255-05		3202-0251	6071		NO											
MUSCAT HAMBURG (B5V8)		4702-0139	0502		NO	M-VG	NI-NS								YES	
MUSCAT HAMBURG 3309		3202-0660	6071		NO											
MUSCAT HAMBURG/OWN		3202-0659	6071		NO											
MUSCAT OF ALEXANDRIA 3309		3202-0654	6071		NO											
MUSCAT OF ALEXANDRIA/OWN		3202-0653	6071		NO											
MUSCAT OTTONEL		3202-0664	6071		NO											
MUSCAT OTTONEL		4705-0026	4702		NO	M-VG	UNKWN							PROC	NO	
MUSCAT OTTONEL (FV 68V9)		3202-0663	6071		NO											

MUSCAT OTTONEL (G8V1)	4702-0142	0502	NO	M-VG NI-NS								YES
MUSCAT OTTONEL (G8V10)	4702-0141	0502	NO <td>M-VG NI-NS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>YES</td>	M-VG NI-NS								YES
MUSCAT OTTONEL 3309	3202-0662	6071	NO									
MUSCAT OTTONEL/OWN	3202-0661	6071	NO									
MUSCAT ST VALLIER (I10V10)	4702-0143	0502	NO	M-VG NI-NS							7	FMKT
MUSCAT ST VALLIER (SV 20-473)	5601-0060	6271	NO	DYNG	+1	2.0	7	7	7			
MUSCATELLE DE BORDELAIS	3202-0657	6071	NO									
MUSCATELLE DE BORDELAIS	3202-0658	6071	NO									
MUSCATO DADDA	5601-0059	6271	NO									
MUSKA	0908-0054	8871	NO	DYNG UNKWN	+0	2.3	7	7	7			FMKT
MUSKA DL/71/181	4702-0145	2012	NO	M-VG NI-NS								
MZIBANI	2011-0539	2012	NO	M-VG NI-NS								
MZIBANI	3202-0665	6071	NO	NBRG IN-NG								
NAPKA	3502-0119	6071	NO									
NAPLES	3202-0129	6071	NO									
77-021 (LATHAM X NOBLE)	0908-0088	3371	NO	M-VG NI-NS		1.8	7	7				RTST
80-074	0908-0089	3371	NO	M-VG NI-NS		1.8	8	6				PROC
88-102 DIXIE	0908-0090	3371	NO	M-VG NI-NS		1.8	8	7				FMKT
153-001 REGALE	0908-0091	3371	NO	M-VG NI-NS		1.8	7	6				PROC
NC 645122-024	1003-0045	3301	NO	NBRG UNKWN								
NC 655048-013	1003-0046	3301	NO	NBRG UNKWN								
NC 655048-013	3502-0134	3301	NO	NBRG NI-NS								
NC 655072-017	2011-1537	3301	NO									
NC 66 B 147-07	2011-1538	3301	NO									
NC 66 B 149-29	2011-1539	3301	NO									
NEGRETTE	3202-0803	6201	NO	NBRG IN-NG								
NEO-MUSCAT	1003-0029	2011	NO	DEAD UNKWN								
NEO-MUSCAT	3202-0666	6071	NO									
NEO-MUSCAT	4702-0147	2012	NO	M-VG NI-NS								YES
NERON SEIBEL 12393	3202-0366	6071	NO									
NERON KUHLMANN 296-1	3202-0274	6071	NO									
NEVA MUNSON	0908-0123	4371	NO	NBRG								
NEVERMISS	0908-0092	1071	YES	M-VG NI-NS		2.0	8	6				PROC
NEVERMISS	1003-0082	1053	YES	M-VG UNKWN								
NEVERMISS	1053-0031	1053	YES	M-VG								
NEVERMISS	1053-0032	3371	NO	M-VG								
NEW RIVER	2011-0120	3202	NO	M-VG								
NEW YORK MUSCAT	2510-0062	3251	NO	NBRG UNKWN								PROC
NEW YORK MUSCAT	3202-0130	6071	NO									
NEW YORK MUSCAT	3502-0085	3202	NO	NBRG NI-NS	+0	1.5	7	7	5			PROC
NEW YORK MUSCAT	4705-0028	4702	NO	M-VG UNKWN								PROC
NEW YORK MUSCAT	5601-0061	3202	NO	M-VG UNKWN	-3	1.5	6	7	7	6		PROC
NEW YORK MUSCAT	3502-0037	1443	NO	M-VG NI-NS	+2	1.8	7	7	5			PROC
NI WA E 53	1003-0016	2051	NO	NBRG UNKWN								NO
NIAGARA	1301-0005	2051	NO	NBRG								
NIAGARA	2011-0121	4671	NO	M-VG								
NIAGARA	3202-0131	6071	NO									
NIAGARA	5601-0062	5671	NO	M-VG UNKWN	-1	2.0	6	6	5			PROC
NIAGARA (67V4-5)	2011-0124	0502	NO	M-VG IN-NG								
NIAGARA (D3V7)	4702-0148	0502	NO	M-VG NI-NS								YES
NIAGARA ROSE	2011-0122	0502	NO	M-VG								
NIAGARA ROSE	3202-0132	6071	NO									
NIAGARA SEEDLESS	3202-0133	6071	NO									
NIAWATHA	3502-0036	1443	NO	M-NY NI-NS	+2	1.8	7	7	5			PROC
NITODAL	0442-0027	2011	NO	NBRG UNKWN								
NJ UNKNOWN	3202-0667	6071	NO									
NOAH	2011-0123	4671	NO	OLD								
NOAH	3202-0134	6071	NO									
NOAH	5601-0063	6271	NO	M-VG UNKWN	-1	1.3	5	5	5			PROC

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED		0905-0017	6071		NO	M-VG UNKWN	+3	1.8	9	9	6	8	PROC	YES
		0908-0093	3371		NO	M-VG NI-NS		2.0	8	7			PROC	
		1003-0075	3301		NO	NBRG UNKWN								
		1053-0030	3301		NO	M-VG UNKWN								
		3202-0804	6371		YES	NBRG IN-NG								
	280/76	0905-0003	6071		NO	M-VG UNKWN	-1	1.8	5	5	6	6	FMKT	NO
		0908-0009	0908		NO	M-VG NI-NS		2.0	6	5			FMKT	
		0995-0003	6071		NO									
		3202-0135	6071		NO									
		3202-0136	6071		NO									
		5601-0064	1301		NO	M-VG UNKWN	-2	1.5	6	5	5	5	PROC	NO
		2011-1540	3202		YES									
		2011-1541	3202		YES									
		2011-1542	3202		YES									
		2011-1543	3202		YES									
		2011-1544	3202		YES									
		3502-0084	3202		YES	NBRG NI-NS	+0	1.8	8	8	6		FMKT	NO
		2011-1545	3202		YES									
		4705-0027	3701		YES	M-VG UNKWN				6			PROC	NO
		2011-1546	3202		YES									
		2011-1547	3202		YES									
		2011-1548	3202		YES									
		2011-1549	3202		YES									
		0908-0056	3202		YES	NBRG NI-NS								
		2011-1550	3202		YES									
		2011-1551	3202		YES									
		3502-0087	3202		YES	M-NY NI-NS	+0	1.5	8	8	7		FMKT	NO
		0908-0057	3202		YES	NBRG NI-NS		1.5						
		0908-0058	3202		YES	NBRG NI-NS								
		2011-1552	3202		YES									
		2011-1553	3202		YES									
		2011-1554	3202		YES									
		3202-0137	6071		NO									
		5601-0238	6271		NO	M-VG UNKWN	-3	.8					PROC	NO
		3202-0805	6271		NO	M-VG UNKWN								
		2011-0268	2012	279509	NO	M-VG IN-NG								
		3202-0287	6071		NO									
		4702-0150	2012	279509	NO	M-VG NI-NS								YES
		3202-0138	6071		NO									
		3202-0280	6071		NO									
		2011-1555	3601		YES									
		2011-1557	3601		YES									
		4705-0029	5671		NO	M-VG UNKWN				8			PROC	NO
		0442-0028	0502		NO	NBRG UNKWN								
		3202-0668	6071		NO									
		5601-0066	6271		NO	DYNG UNKWN	+2	1.5	6	6	6	6	FMKT	NO
		2011-0542	2012	279502	NO	M-VG IN-NG								
		5601-0065	6271		NO	M-VG UNKWN	+1	1.3	6	4	6	6	PROC	NO
		3202-0139	6071		NO									
		1053-0033	3371		NO	M-VG								NO
		1301-0007	3202		NO	NBRG								
		2011-0130	4671		NO	M-NY								
		3202-0140	6071		NO									
		4705-0030	4702		NO	M-VG UNKWN				6	6	5	FMKT	NO
		5601-0067	5671		NO	M-VG UNKWN	-3	1.5	6	6	5	5	PROC	NO

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OBERLE FREDONIA  
 OBERLIN NOIR (OBERLIN 595)  
 OBERLIN 595  
 OBERLIN 604  
 OBERLIN 604  
 OBERLIN 604  
 OCONEE  
 OEILLADE DE CONZIEU LANDOT 2832  
 OK A 7300  
 OK 7-77  
 OKANAGAN RIESLING  
 OLITA  
 OLIVETTE NOIR  
 OLIVETTE NOIR  
 OLIVETTE NOIR (CORNICHON)  
 OLLIN  
 ONEIDA  
 ONSLOW  
 ONTARIO  
 ONTARIO  
 ONTARIO  
 ONTARIO  
 ONTARIO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
GRAPE-CONTINUED																
	PINEY	3202-0143	5071		NO											
	PINK HUNT	0905-0031	6071		NO	NBRG	UNKWN							PROC	NO	
	PINK HUNT	0941-0001	0941		NO	NBRG	UNKWN	+0	1.8	7	7	7	5	FMKT	NO	
	PINK HUNT	0941-0002	4271		NO	NBRG	UNKWN	+0	1.8	7	7	7	5	FMKT	NO	
	PINOT BLANC	5601-0071	6271		NO	DYNG	UNKWN	-1	1.3	5	7	6	6	PROC	NO	
	PINOT BLANC (D4V9)	4702-0163	0502		NO	M-VG	NI-NS								YES	
	PINOT BLANC (FV F10V14)	3202-0679	6071		NO											
	PINOT BLANC (FV F10V14)	3202-0680	6071		NO											
	PINOT CHARDONNAY 3309	3202-0682	6071		NO											
	PINOT CHARDONNAY/BACO	3202-0683	6071		NO											
	PINOT CHARDONNAY/CONC	3202-0681	6071		NO											
	PINOT GRIS	2011-0548	5601		NO	NBRG	IN-PO									
	PINOT GRIS	2042-2014	5671		NO		IN-NG									
	PINOT GRIS (C10V3-4)	4702-0164	0502		NO	M-VG	NI-NS								YES	
	PINOT GRIS (FV D1V13)	3202-0684	6071		NO											
	PINOT NOIR	3502-0063	0502		NO	M-VG	NI-NS	-1	1.3	7	8	5		PROC	NO	
	PINOT NOIR	4705-0032	4702		NO	M-VG	UNKWN				8			PROC	NO	
	PINOT NOIR (D4V1-8)	4702-0167	0502		NO										YES	
	PINOT NOIR (FV F7V12)	3202-0687	6071		NO											
	PINOT NOIR (G8V3)	4702-0166	0502		NO											
	PINOT NOIR CLONE GS/Z65	3202-0688	6071		NO											
	PINOT NOIR CLONE GS/Z65	4702-0169	2012	325160	NO	M-VG	NI-NS								YES	
	PINOT NOIR GS/67/Z68	3202-0689	6071		NO											
	PINOT NOIR 3309	3202-0685	6071		NO											
	PINOT NOIR/BACO	3202-0686	6071		NO											
	PINOT PERMAND FV H11V9	3202-0809	0502		NO	NBRG	IN-NG									
	PIROBELLA	0908-0036	8871	360750	NO	NBRG	NI-NS							FMKT		
	PIROBELLA	2042-2004	8871	360750	NO		IN-NG									
	PIROBELLA DL 71 180	3202-0690	6071		NO	M-VG	IN-NG									
	PIROVANO 365	2011-0550	2012	206017	NO											
	PIXEOLA (V. SIMPSONI)	2011-1169	0971		NO											
	PLANTET (SEIBEL 5455)	3202-0328	6071		NO											
	PLANTET (SEIBEL 5455)	5671-0251	6271		NO	OLD	UNKWN	+0	1.0	6	6	6	5	PROC	NO	
	PONTIAC	3202-0144	6071		NO											
	PORTLAND	3202-0145	6071		NO											
	PORTLAND 4 X	3202-0146	6071		NO											
	PORTO 5	3202-0669	6071		NO											
	PORTUGUESA BLAU	3202-0810	6371		NO	NBRG	IN-NG									
	POUGETTE MUSQUE GALIBERT 256-28	3202-0293	6071		NO											
	PRECOCE DE MALINGRE	4705-0033	5671		NO	M-VG	UNKWN	-3	1.3	5	7	6	6	PROC	NO	
	PRECOCE DE MALINGRE	5601-0072	5671		NO	DYNG	IN-NG	+0		5	7	5	6	PROC	NO	
	PRESIDENT	2510-0030	4341		NO	M-VG	UNKWN			5	5	5		FMKT	NO	
	PRESLEY	0442-0029	2510		NO	NBRG	UNKWN									
	PRICE	1003-0023	1043		NO	NBRG	UNKWN									
	PRICE	1601-0027	4601		NO	NBRG	UNKWN									
	PRICE	2510-0163	3271		NO	NBRG	UNKWN									
	PRICE	5601-0073	4601		NO	M-VG	UNKWN	-4	1.5	6	6	5	5	FMKT	NO	
	PRICE VPI 30	3202-0147	6071		NO											
	PRIDE	0905-0018	6071		NO	M-VG	UNKWN	+3	2.5	8	7	6	4	FMKT	NO	
	PRIDE	1003-0073	1003		NO	M-VG	UNKWN									
	PRIDE	1053-0036	1001		NO	M-VG	NI-SY									
	PRIMITIVO DI GIOIA 2	4702-0170	2012	325795	NO	M-VG	NI-NS								YES	
	PRIMITIVO DI GIOIA 473	3202-0691	6071		NO											
	PRIMITIVO DI GIOIA 473	4702-0171	2012	325796	NO	M-VG	NI-NS								YES	
	QUALITAS	1053-0037	1001		NO	M-VG										

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FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE--CONTINUED															
	RIPARIA GRAND GLABRE	3202-0475	6071		NO										
	RIPARIA MONTREAL	3202-0476	6071		NO										
	RIPARIA PULLIAT	3202-0478	6071		NO										
	RIPARIA QUEBEC	3202-0477	6071		NO										
	RIPLEY	3202-0150	6071		NO										
	RIVES 519 (V. CINEREA)	5601-0241	6271		NO	NBRG	UNKWN								
	RIVES 524	5601-0242	6271		NO	M-VG	UNKWN	+0	3.8						
	RKAZITELI	2042-2020	2012	287732	NO		IN-NG								
	RKAZITELI	5601-0077	2011		NO	NBRG									
	RKAZITELI (I2V8)	3202-0706	6071		NO										
	ROANOKE	0905-0029	6071		NO	M-NY	UNKWN	+6	1.8	8	7	5	8	PROC	NO
	ROANOKE	0908-0098	3371		NO	OLD	UNKWN		1.8	8	5			PROC	
	ROANOKE	1003-0083	1053		NO	M-VG	UNKWN								
	ROANOKE	1053-0038	3301		NO	M-VG									
	ROI DES NOIRS (SEIBEL 4643)	3202-0319	6071		NO		IN-NG								
	ROMANIA (54-106)	2011-0553	2012	296419	NO	M-VG									
	ROMULUS	2011-0150	3202		NO	M-NY									
	ROMULUS	2510-0040	6071		NO	M-VG	UNKWN	+0		7	9	7		FMKT	NO
	ROMULUS	3202-0151	6071		NO										
	ROMULUS	5601-0078	3202		NO	OLD	UNKWN	+0	1.0	6	6	5	6	FMKT	NO
	ROMULUS (E9V9)	4702-0184	0502		NO	M-VG	NI-NS								YES
	ROSA REVELIOTTI	3202-0778	6071		NO										
	ROSA REVELIOTTI	3502-0067	2012		NO	M-VG	NI-NS	+0	1.5	8	8	7		PROC	NO
	ROSAKY	3202-0707	6071		NO										
	ROSELLE (USDA 4606-87)	2011-0151	2011		NO	M-VG									
	ROSELLE (USDA 4606-87)	3202-0152	6071		NO										
	ROSEKY (ROZAKI,DATTIER)	4702-0187	2012	259092	NO	NBRG	NI-NS								YES
	ROSETTE	1301-0021	6071		NO										
	ROSETTE (SEIBEL 1000)	2510-0049	3258		NO	M-VG	UNKWN	+0						PROC	NO
	ROSETTE (SEIBEL 1000)	3202-0313	6071		NO										
	ROSETTE (SEIBEL 1000)	5601-0244	5671		NO	M-VG	UNKWN	-2	.8	6	6	6	6	PROC	NO
	ROUCANEUF (SEYVE VILLARD 12-309)	0908-0011	6271		NO	M-VG	NI-NS		1.5	8	6			FMKT	
	ROUCANEUF (SEYVE VILLARD 12-309)	2011-0287	0502		NO	M-VG	NI-NS								
	ROUCANEUF (SEYVE VILLARD 12-309)	3202-0404	6071		NO										
	ROUCANEUF (SEYVE VILLARD 12-309)	3502-0014	2041		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC	YES
	ROUGEON (SEIBEL 5898)	1601-0004	3543		NO	NBRG	UNKWN								
	ROUGEON (SEIBEL 5898)	2510-0047	3258		NO	M-VG	UNKWN	-1						PROC	NO
	ROUGEON (SEIBEL 5898)	3202-0332	6071		NO										
	ROUGEON (SEIBEL 5898)	5601-0252	2041		NO	M-VG	UNKWN	-1	1.3	6	7	6	6	PROC	NO
	ROUGITZA ROUGE	3202-0709	6071		NO										
	ROYAL SEEDLESS	3202-0153	6071		NO										
	ROYALTY (C8V9-14)	3202-0708	6071		NO										
	ROYALTY (F5V1)	4702-0189	0502		NO	M-VG	NI-NS								YES
	RU 66-03 F (V. RUBRA)	2011-1138	1371		NO										YES
	RU 66-04 F (V. RUBRA)	2011-1139	1371		NO	M-NY									
	RUBILAND (SEIBEL 11803)	3202-0365	6071		NO										
	RUBILAND (SEIBEL 11803)	5601-0263	6071		NO	OLD	UNKWN	+2	1.0	6	6	6	6	PROC	NO
	RUBIRED	3202-0711	6071		NO										
	RUBIRED (C5V1-12)	4702-0191	0502		NO	M-VG	NI-NS								YES
	RUBIRED (F1V1)	4702-0190	0502		NO	M-VG	NI-NS								YES
	RUBIRED/OWN	3202-0710	6071		NO										
	RUBIYAT OKLA 308	3202-0816	3671	117778	NO	NBRG	UNKWN								
	RUBY	3202-0154	6071		NO										
	RUBY CABERNET (E5V1)	2042-2016	0502		NO		IN-NG								





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE VIRUS	RIPE SIZE	FRI	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	GRAPE-CONTINUED													
SEEDLINGS		0948-0005	6071											
SEEDLINGS		0949-0003	6071											
SEEDLINGS		0963-0001	6071											
SEEDLINGS		1161-0001	6071											
SEIBEL	A	3202-0306	6071											
SEIBEL	1 XX (PROB. S. 215)	3202-0307	6071											
SEIBEL	2 XX	3202-0308	6071											
SEIBEL	14	3202-0309	6071											
SEIBEL	29	3202-0310	6071											
SEIBEL	880	3202-0312	6071											
SEIBEL	880	5601-0243	6271			M-VG UNKWN	+0	1.0	6	6	6	6	PROC	NO
SEIBEL	1077	3202-0314	6071											
SEIBEL	1077	5601-0245	6271			M-NY UNKWN	+0	.8	6	6	6	6	PROC	NO
SEIBEL	2003	3202-0315	6071											
SEIBEL	2003	5601-0246	6271			M-NY UNKWN	+1	1.3	6	5	6	6	PROC	NO
SEIBEL	2007	3202-0316	6071											
SEIBEL	2007	5601-0247	6271			M-VG UNKWN	+0	1.3	6	6	6	6	PROC	NO
SEIBEL	2838	3202-0318	6071											
SEIBEL	4646	5601-0245	6271			M-VG UNKWN	-1	1.0	6	7	6	6	PROC	NO
SEIBEL	4995	3202-0322	6071											
SEIBEL	5163	3202-0323	6071											
SEIBEL	5296	3202-0325	6071											
SEIBEL	5437	3202-0327	6071											
SEIBEL	5760	3202-0329	6071											
SEIBEL	5813	2011-0274	1301			M-NY								
SEIBEL	5813	3202-0330	6071											
SEIBEL	5860	3202-0331	6071											
SEIBEL	6339	3202-0333	6071											
SEIBEL	6339	5601-0253	6271			OLD UNKWN	-1	1.0	6	6	6	6	PROC	NO
SEIBEL	6468	3202-0334	6071											
SEIBEL	6980	3202-0336	6071											
SEIBEL	7052	3202-0337	6071											
SEIBEL	7136	2510-0085	3251			NBRG UNKWN				8			PROC	NO
SEIBEL	7136	3202-0339	6071											
SEIBEL	7157	3202-0340	6071											
SEIBEL	7162	3202-0341	6071											
SEIBEL	7349	3202-0342	6071											
SEIBEL	8229	3202-0343	6071											
SEIBEL	8229	5601-0255	6271			OLD UNKWN	-1	1.3	6	6	6	6	PROC	NO
SEIBEL	8239	3202-0344	6071											
SEIBEL	8355	3202-0345	6071											
SEIBEL	8365	3202-0347	6071											
SEIBEL	8718	3202-0348	6071											
SEIBEL	8740	3202-0349	6071											
SEIBEL	8748	3202-0351	6071											
SEIBEL	8916	3202-0352	6071											
SEIBEL	9249	3202-0354	6071			OLD UNKWN	-2	1.0	5	6	6	6	PROC	NO
SEIBEL	9249	5601-0258	6271											
SEIBEL	9280	3202-0355	6071											
SEIBEL	10076	3202-0357	6071											
SEIBEL	10096	5601-0260	6271			OLD UNKWN	-1	1.0	6	6	6	6	PROC	NO
SEIBEL	10146	3202-0358	6071											
SEIBEL	10417	3202-0360	6071											
SEIBEL	10868	2042-2010	3202			NBRG UNKWN								
SEIBEL	10868	2510-0086	3251											



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
GRAPE-CONTINUED																
SENECA	SENECA	2510-0031	6071		NO	M-VG	UNKWN	-3		9	9	7		FMKT	NO	
SENECA	SENECA	3202-0158	6071		NO	M-VG	UNKWN							FMKT	NO	
SENECA	SENECA	4705-0038	4702		NO	M-VG	UNKWN				5	7		FMKT	NO	
SENECA	SENECA (H12V9)	5601-0083	3202		NO	M-VG	UNKWN	-4	1.5	7	8		8	FMKT	NO	
SENECA	SENECA 4 X	4702-0211	0502		NO	M-VG	NI-NS								YES	
SENECA	SENECA 4 X	3202-0159	6071		NO											
SEREKSIYA	SEREKSIYA BLACK	2011-0558	2012	287733	NO	NBRG	IN-NG									
SEREKSIYA	SEREKSIYA BLACK	3202-0719	6071		NO											
SEREKSIYA	SEREKSIYA BLACK	4702-0212	2012	287733	NO	M-VG	NI-NS								YES	
SEREKSIYA	SEREKSIYA ROSE	2011-0559	2012	287734	NO	NBRG	IN-NG									
SEREKSIYA	SEREKSIYA ROSE	3202-0721	6071		NO											
SEREKSIYA	SEREKSIYA ROSE	3502-0076	2012		NO	NBRG	NI-NS	-1	1.5	8	8	7		PROC	NO	
SEREKSIYA	SEREKSIYA ROSE (H4V16)	4702-0213	0502		NO	M-VG	NI-NS								YES	
SEREKSIYA	SEREKSIYA ROSE/OWN	3202-0720	6071		NO											
SEREKSIYA	SEREKSIYA ROSE/OWN	3202-0722	6071		NO											
SEREZA	SEREZA (CEREZA)	5601-0084	2011		NO	NBRG										
SETZLINGE	SETZLINGE DODRELIABI	2011-0560	2012	247614	NO	M-VG	IN-NG									
SEVERNYJI	SEVERNYJI	5601-0085	5671		NO	NBRG	IN-NG									
SEYVAL	SEYVAL	1301-0015	6071		NO											
SEYVAL	SEYVAL (SV 5-276)	1003-0055	2051		NO	NBRG	UNKWN								YES	
SEYVAL	SEYVAL (SV 5-276)	1601-0003	3543		NO	NBRG	UNKWN								NO	
SEYVAL	SEYVAL (SV 5-276)	2011-0285	3202		NO	M-DS									NO	
SEYVAL	SEYVAL (SV 5-276)	3202-0445	6071		NO										NO	
SEYVAL	SEYVAL (SV 5-276)	3502-0010	2041		NO	M-VG	NI-NS	+1	1.8	7	8	5		PROC	YES	
SEYVAL	SEYVAL (SV 5-276)	5601-0276	5671		NO	M-VG	UNKWN	-1	1.0	6	7	6	6	PROC	NO	
SEYVAL	SEYVAL (SV 5-276)	2510-0055	3258		NO	M-VG	UNKWN	+0			9			PROC	NO	
SEYVAL	SEYVAL BLANC	5601-0274	6271		NO	M-VG	UNKWN	+1	1.5	6	6	6	6	PROC	NO	
SEYVE	SEYVE VILLARD 172	0908-0126	3202		NO	M-VG										
SEYVE	SEYVE VILLARD 7-111	3202-0394	6071		NO											
SEYVE	SEYVE VILLARD 1-072	3202-0395	6071		NO											
SEYVE	SEYVE VILLARD 2-108	3202-0396	6071		NO											
SEYVE	SEYVE VILLARD 3-160	3202-0397	6071		NO											
SEYVE	SEYVE VILLARD 5-247	2510-0093	3251		NO	NBRG	UNKWN							PROC	NO	
SEYVE	SEYVE VILLARD 5-247	3202-0397	6071		NO											
SEYVE	SEYVE VILLARD 7-111	3202-0398	6071		NO											
SEYVE	SEYVE VILLARD 10-271	5601-0277	3001		NO	M-NY	UNKWN	+0	1.0	6	6	6	6	PROC	NO	
SEYVE	SEYVE VILLARD 10-271	3202-0399	6071		NO											
SEYVE	SEYVE VILLARD 11-318	3202-0400	6071		NO											
SEYVE	SEYVE VILLARD 12-000	2510-0091	3251		NO	NBRG	UNKWN							PROC	NO	
SEYVE	SEYVE VILLARD 12-129	3202-0401	6071		NO											
SEYVE	SEYVE VILLARD 12-129	3202-0401	6071		NO											
SEYVE	SEYVE VILLARD 12-129	5601-0278	3001		NO	M-VG	UNKWN	-1	1.5	5	6	5	6	PROC	NO	
SEYVE	SEYVE VILLARD 12-203	5601-0279	3001		NO	DYNG	UNKWN	-1	1.3	6	5	5	5	PROC	NO	
SEYVE	SEYVE VILLARD 12-259	2011-0286	2012	215428	NO	M-DS	IN-NG									
SEYVE	SEYVE VILLARD 12-259	3202-0402	6071		NO											
SEYVE	SEYVE VILLARD 12-303	3202-0406	6071		NO											
SEYVE	SEYVE VILLARD 12-303	3502-0013	2041		NO	M-VG	NI-NS	+1	1.8	7	7	5		PROC	YES	
SEYVE	SEYVE VILLARD 12-327	3202-0405	6071		NO											
SEYVE	SEYVE VILLARD 12-327	3502-0008	2041		NO	M-VG	NI-NS	+1	1.8	7	7	5		PROC	YES	
SEYVE	SEYVE VILLARD 12-328	3202-0406	6071		NO											
SEYVE	SEYVE VILLARD 12-347	3202-0407	6071		NO											
SEYVE	SEYVE VILLARD 12-354	3202-0408	6071		NO											
SEYVE	SEYVE VILLARD 12-364	3202-0409	6071		NO											
SEYVE	SEYVE VILLARD 12-391	3202-0411	6071		NO											
SEYVE	SEYVE VILLARD 12-395	3202-0412	6071		NO											
SEYVE	SEYVE VILLARD 12-417	3202-0413	6071		NO											
SEYVE	SEYVE VILLARD 12-417	3202-0449	6071		NO											

(R11P47)



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
GRAPE-CONTINUED																
	SONOMA	3202-0162	6071		NO											
	SORI SOLONIS X RIPARIA	3202-0486	6071		NO											
	SOUTHLAND	0905-0022	6071		NO	M-VG	UNKWN	+3	2.0	9	9	8	8	FMKT	NO	
	SOUTHLAND	0908-0100	2471		NO	M-VG	NI-NS		2.0	8	7			FMKT	NO	
	SOUTHLAND	1003-0084	1053		NO	M-VG	UNKWN									
	SOUTHLAND	1053-0045	2411		NO	M-VG	UNKWN									
	SPALDING	1053-0046	1001		NO	M-NY	UNKWN									
	ST. EMILION (E5V8)	2011-0555	0502		NO	NBRG	IN-NG									
	ST. FRANCIS	2011-0160	2510		NO	M-VG	UNKWN	+2		9	8	7		FMKT	NO	
	ST. FRANCIS	2510-0011	2510		NO	M-VG	UNKWN							FMKT	NO	
	ST. GEORGE V. RUPESTRIS	0908-0032	6071		NO	NBRG	NI-NS							RTST		
	STANFORD	1053-0047	3371		NO	M-VG	UNKWN									
	STARK (COOK BLUE)	3202-0163	6071		NO											
	STARK'S STAR	2510-0003	2551		NO	M-VG	UNKWN	+5		8	6	7		PROC	NO	
	STEBEN	2510-0073	3258		NO	NBRG	UNKWN							FMKT	NO	
	STEBEN	3202-0164	6071		NO											
	STEBEN	5601-0088	3202		NO	M-VG	UNKWN	+1	1.5	6	7	6	6	FMKT	NO	
	STOCKMAN	3202-0166	6071		NO											
	STOVER	0905-0005	6071		NO	M-VG	UNKWN	-1	1.5	8	7	7	7	PROC	NO	
	STOVER	0908-0012	0908		NO	M-VG	NI-NS		1.5	7	7			FMKT		
	STOVER	0947-0003	6071		NO											
	STOVER	0949-0001	6071		NO											
	STOVER	0995-0004	6071		NO											
	STOVER	0999-0003	6071		NO											
	STOVER	2011-0166	0908		NO											
	STOVER TETRAPLOID	0908-0013	0908		NO	M-VG	NI-NS		1.8	6	9			FMKT		
	STUCKEY	1053-0048	1001		NO	M-NY	UNKWN									
	SUFFOLK RED	1301-0008	3202		NO	NBRG	UNKWN									
	SUFFOLK RED	2011-0167	3202		NO	M-NY	UNKWN									
	SUFFOLK RED	2510-0064	3258		NO	NBRG	UNKWN							FMKT	NO	
	SUFFOLK RED	4705-0040	3251		NO	NBRG	UNKWN					5	5	FMKT	NO	
	SUFFOLK RED	5601-0089	3202		NO	M-NY	UNKWN	-3	1.3	6	7			FMKT	NO	
	SUFFOLK RED (NY 21572)	3202-0165	6071		NO											
	SUGAR PLUM	3202-0167	6071		NO											
	SUGARGATE	0905-0023	6071		NO	M-NY	UNKWN	+6	2.3	8	6	7	5	FMKT	NO	
	SUGARGATE	0908-0101	1071		NO	NBRG	NI-NS									
	SULTANA	3202-0731	6071		NO											
	SULTANA MOSCATA P. 75	3202-0732	6071		NO											
	SULTANINA ROSE	3202-0733	6071		NO											
	SUMMIT	0905-0032	6071		NO											
	SWEET BLUE	3202-0168	6071		NO											
	SWENSON RED	3202-0789	2302		NO	M-VG	UNKWN	+3	2.5	8	8	8	5	FMKT	NO	
	SYLVANER	3202-0726	6071		NO	NBRG	UNKWN									
	SYLVANER (FV F4V9)	3202-0727	6071		NO											
	SYLVANER (F4V9)	4702-0218	0502		NO	M-VG	NI-NS								YES	
	SYLVANER B	3202-0728	6071		NO											
	SYLVANER B	4702-0220	2012	306341	NO	M-VG	NI-NS								YES	
	SYLVANER B	3202-0730	6071		NO											
	SYLVANER B 6	1003-0034	2011	306344	NO	NBRG	UNKWN									
	SYLVANER B 20	3202-0729	6071		NO											
	SYLVANER B 20	4702-0221	2012	306344	NO	NBRG	NI-NS								YES	
	S04 MALE	3202-0492	6071		NO											
	TACKIKAWA 1	3202-0734	6071		NO											
	TAIFA	3202-0735	6071		NO											
	TAIFA	3202-0736	6071		NO											



TAIFI	3502-0073	2012	NO	M-VG	NI-NS	+1	2.0	8	8	8	FMKT	NO	
TAKHANI PINK	3202-0737	6071	NO								FMKT		
TAKO SAGO	3202-0738	6071	NO	M-NY	NI-NS			5	6				
TAMIAHI	0908-0014	0971	NO										
TANNAT	3202-0739	6071	NO										
TANNAT (H9V4)	2011-0566	0502	NO	NBRG	IN-NG								
TARHEEL	0908-0102	3371	NO	M-VG	NI-NS		1.8	7	5				
TARHEEL	1053-0049	3371	NO	M-VG	UNKWN								
TARNAU	3202-0740	6071	NO										
TASCH BUAKY	1003-0025	2011	259105	DEAD	UNKWN							YES	
TASCH BUAKY	4702-0224	2012	251905	M-VG	NI-NS							YES	
TASCHLI	3202-0741	6071	NO										
TASCHLI	4702-0232	2012	247552	M-VG	NI-NS								
TEHRET DORE RAVAT 578	3202-0300	6071	NO										
TELEGRAPH	3202-0169	6071	NO										
TELEKI 5 A	3202-0488	6071	NO										
TELEKI 5 A	3502-0108	5671	NO	M-VG	NI-NS						RTST	NO	
TELEKI 5 A (A3V13)	2011-0774	0502	NO		IN-NG								
TELEKI 5 BB (FV A3V20-21)	3202-0489	6071	NO										
TELEKI 5 C	3202-0490	6071	NO										
TELEKI 5 G	3202-0491	6071	NO										
TERESA PIROVANO	3202-0743	6071	NO										
TERRET SCHWARZ	4702-0226	2012	NO	M-VG	NI-NS							YES	
TERZI 108-6	3202-0744	6071	NO										
TETRA	3202-0170	6071	NO										
TEXAS RED	0442-0039	4306	NO	NBRG	UNKWN								
THE RANGER (DRX68-5)	0908-0124	0971	NO										
THIELENHAUS SEEDLESS 109	4641-0015	1671	NO										
THOMAS	0905-0024	6071	NO	M-VG	UNKWN	+3	1.8	6	8	7	8	FMKT	NO
THOMAS	0908-0103	4071	NO	M-VG	NI-NS		1.8	6	6		8	PROC	
THOMAS	1003-0062	6071	NO	M-VG	UNKWN								
THOMAS	1053-0050	4071	NO	M-VG	UNKWN								
THOMPSON (V. LABRUSCA)	2011-1174	2401	NO										
THOMPSON SEEDLESS (B6V1)	4702-0227	0502	NO										
THOMPSON SEEDLESS GH 1	3202-0742	6071	NO										
THOMPSON 5	3202-0171	6071	NO										
TIEFENBACH (V. RUPESTRIS)	2011-0777	2012	271662										
TINTA CAO (D7V4)	4702-0228	0502	NO		IN-NG								
TOKAYER	5601-0090	8071	NO	M-VG	NI-NS		1.0	5	5	5	5	PROC	NO
TOPSAIL	0905-0025	6071	NO	DYNG	UNKWN	+0	1.8	8	8	8	8	FMKT	NO
TOPSAIL	0908-0104	3371	NO	M-DS	UNKWN	+6	2.0	7	7	7	7	FMKT	
TOPSAIL	1053-0051	3371	NO	M-NY	UNKWN								
TOSCHA	3502-0117	6071	NO	M-VG	NI-NS								
TOTMUR BACO 2-13	2510-0075	3251	NO	NBRG	UNKWN								
TOTMUR BACO 2-16	1601-0048	1603	NO	NBRG	UNKWN								
TOTMUR BACO 2-16	3202-0197	6071	NO										
TOUT SEEDLESS	3202-0770	6071	NO										
TRAMINER	4702-0230	2012	289909	M-VG	NI-NS							YES	
TRAMINER S 04	3202-0746	6071	NO										
TRAMINER X RIESLING 25/4	3202-0745	6071	NO										
TRAPANLARIN KARA	2011-0568	2012	259113	NBRG	IN-NG								
TRESSOL NOIR	2011-0569	2012	259114	NBRG	IN-NG								
TRIESTE (P. 299)	3202-0747	6071	NO										
TRIESTE (P. 299) 4 X	3202-0748	6071	NO										
TRIUMPH	3202-0172	6071	NO										
TRIUMPHANT	3502-0032	1443	NO										
TROPICO	0908-0127	0971	NO	M-VG	NI-NS	+0	1.8	7	7	5	7	PROC	NO
TROUSSEAU (F5V5)	4702-0231	0502	NO	NBRG	IN-NG								
UGHETTA	2011-0570	2012	279069	M-VG	NI-NS								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED																
	UGHETTA 6 12 49	3202-0749	6071		NO											
	UGHETTA 25 10 57	3202-0750	6071		NO											
	UP-TO-DATE	3202-0174	6071		NO											
	URBANA	2011-0170	1301		NO		M-VG									
	URBANA	3202-0173	6071		NO											
	USDA 18-08 C	1003-0085	1053		NO		M-VG UNKWN									
	USDA 41-07 C	1003-0088	2411		NO		NBRG UNKWN									
	USDA 41-14 D	1003-0089	2411		NO		NBRG UNKWN									
	USDA 42-12 B	0908-0105	2471		NO		M-VG NI-NS		1.8	7	8				PROC	
	USDA 42-16 A	1003-0090	2411		NO		NBRG UNKWN									
	USDA 43-06 C	1003-0091	2411		NO		NBRG UNKWN									
	USDA 43-08 A	1003-0092	2411		NO		NBRG UNKWN									
	USDA 44-08 B	1003-0093	2411		NO		NBRG UNKWN									
	USDA 48-07 A	1003-0094	2411		NO		NBRG UNKWN									
	USDA 50-10 D	1003-0095	2411		NO		NBRG UNKWN									
	USDA 53-01 C	1003-0096	2411		NO		NBRG UNKWN									
	USDA 57-01 B	1003-0097	2411		NO		NBRG UNKWN									
	USDA 57-10 D	1003-0098	2411		NO		NBRG UNKWN									
	USDA 709-01	1601-0016	2011		NO		M-VG UNKWN									
	USDA L 1-09 B	1003-0008	2411		NO		M-NY UNKWN									
	USDA L 3-15 C	1003-0010	2411		NO		M-VG UNKWN									
	USDA L 4-09 B	1003-0009	2411		NO		DEAD UNKWN									
	USDA L 4-13 C	1003-0011	2411		NO		OLD UNKWN									
	USDA L 10	1003-0006	2411		NO		M-VG UNKWN									
	USDA L 16-12 C	1003-0015	2411		NO		M-VG UNKWN									
	USDA L 20	1003-0007	2411		NO		OLD UNKWN									
	USDA L 22	1003-0013	2411		NO		M-VG UNKWN									
	USDA L 29-09 C	1003-0012	2411		NO		DEAD UNKWN									
	V. AMURENSIS SP	4702-0238	2012	316719	NO		M-VG NI-NS									
	V. ANDERSONII FEMALE	3202-0498	6071		NO											
	V. ARGENTIFOLIA GBC 12	3202-0496	6071		NO											
	V. ARGENTIFOLIA GBC 17	3202-0497	6071		NO											
	V. BERLANDIERI B 65-7-25-9-29	3202-0500	6071		NO											
	V. BERLANDIERI X RUPESTRIS 44 R	3502-0096	5671		NO		M-VG NI-NS								RTST	NO
	V. BERLANDIERI X RUPESTRIS 57 R	3502-0093	5671		NO		M-VG NI-NS								RTST	NO
	V. BERLANDIERI 21-46-75 T 098	3202-0499	6071		NO											
	V. CANDICANS FEMALE	2011-1166	2401		NO											
	V. CHAMPINI CH 3-48	3202-0536	6071		NO											
	V. CHAMPINI 21 46 97 FEMALE	3202-0501	6071		NO											
	V. CHAMPINI 3-48	0908-0065	4371		NO		NBRG NI-NS								RTST	
	V. CINEREA B 9 FEMALE	3202-0502	6071		NO											
	V. CINEREA B 27 MALE	3202-0503	6071		NO											
	V. CINEREA B 47 MALE	3202-0504	6071		NO											
	V. CINEREA C 66-6 MALE	3202-0505	6071		NO											
	V. CINEREA 6521 THROUGH 6 BULKED	2011-1134	2510		NO											
	V. CORDIFOLIA B 15	3202-0507	6071		NO											
	V. CORDIFOLIA B 16	3202-0508	6071		NO											
	V. CORDIFOLIA B 18	3202-0509	6071		NO											
	V. CORDIFOLIA GBC 15	3202-0506	6071		NO											
	V. DOANIANA 21-46-07,09 FEMALE	3202-0510	6071		NO											
	V. HYBRIDS	5202-0001	6071		NO											
	V. LABRUSCA ALBA	3202-0535	6071		NO											
	V. LABRUSCA GBC 2-2 K 7-141-143	3202-0512	6071		NO											
	V. LABRUSCA 21-46-98,99 MALE	3202-0511	6071		NO											
	V. LONGII 21-46-11,13 FEMALE	3202-0513	6071		NO											

	NO	M-VG	NI-NS	1.0	4	3		PROC	NO
V. POPEMOEI HYBRID	0908-0095								
V. RIPARIA B 50 FEMALE	3202-0515								
V. RIPARIA B 75 MALE	3202-0516								
V. RIPARIA RA 66-03	3202-0517								
V. RIPARIA RA 66-04	3202-0518								
V. RIPARIA RA 66-05	3202-0519								
V. RIPARIA RA 66-06	3202-0520								
V. RIPARIA RA 66-07	3202-0521								
V. RIPARIA RA 66-08	3202-0522								
V. RIPARIA RA 66-10	3202-0523								
V. RIPARIA RA 66-11	3202-0524								
V. RIPARIA RA 66-12	3202-0525								
V. RIPARIA 21-46-20,21 MALE	3202-0514								
V. RUBRA RU 66-01	3202-0531								
V. RUBRA RU 66-10	3202-0532								
V. RUPESTRIS B 38 FEMALE	3202-0527								
V. RUPESTRIS R 6 L 24 MALE	3202-0528								
V. RUPESTRIS R 66-09	3202-0529								
V. RUPESTRIS 21-46-103 FEMALE	3202-0526								
V. SOLONIS 21-46-15,16 FEMALE	3202-0533								
V. TRELASI 21-40-17,18 FEMALE	3202-0534								
VA LR 77	2011-1558								
VALERIEIEN	2510-0095								
VALERIEIEN SEYVE VILLARD 23-410	3202-0433								
VALHALLAH	0442-0031								
VAN BUREN	2011-0180								
VAN BUREN	3202-0175								
VAN BUREN	5601-0091								
VAN BUREN 4 X	3202-0176								
VANDERVILLE	3502-0115								
VAROUSSET SEYVE VILLARD 23-657	3202-0436								
VEEBLANC V. 53263	3202-0812								
VEEPORT	2510-0056								
VEEPORT	3202-0177								
VEEPORT	5601-0092								
VENTURA	4705-0042								
VENTURA	5601-0100								
VENTURA (V. 51061)	3202-0178								
VENUS	2510-0164								
VENUS	3202-0813								
VERDELET	1301-0016								
VERDELET (G1V2)	4702-0234								
VERDELET (SEIBEL 9110)	0908-0063								
VERDELET (SEIBEL 9110)	2011-0275								
VERDELET (SEIBEL 9110)	3202-0353								
VERDELET (SEIBEL 9110)	3502-0020								
VERDELET (SEIBEL 9110)	5601-0257								
VERGENNES	2011-0181								
VERGENNES	3202-0180								
VERGENNES	5601-0093								
VERGENNES 4 X	2011-0182								
VICTORIA'S CHOICE 3309	3202-0752								
VICTORIA'S CHOICE/OWN	3202-0751								
VICTORIA'S CHOICE/OWN	3202-0755								
VIDAL 9	4702-0237								
VIDAL 9 (SAINTON)	1003-0037								
VIDAL 99 T	3202-0756								
VIDAL 99 T	3202-0756								
VIDAL 01.13	3202-0753								
VIDAL 01.23	3202-0754								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE	CONTINUED														
	VIDAL 01-23	4702-0236	2012	340975	NO	M-VG	NI-NS								YES
	VIDAL 256	0908-0128	3202		NO	M-VG	UNKWN								
	VIDAL 256	1003-0056	2051		NO	NBRG	UNKWN								
	VIDAL 256	1301-0011	6071		NO	M-VG	UNKWN	+0			9			PROC	NO
	VIDAL 256	2510-0051	3258		NO	M-VG	UNKWN								
	VIDAL 256	3202-0438	6071		NO	M-VG	UNKWN	+1	1.0	6	7	7	6	PROC	NO
	VIDAL 256	5601-0290	3202		NO	M-VG	UNKWN								
	VIGNOLES	1301-0012	6071		NO	NBRG	UNKWN								
	VIGNOLES (RAVAT 51)	1601-0012	3251		NO	NBRG	UNKWN								
	VIGNOLES (RAVAT 51)	2510-0054	3258		NO	M-VG	UNKWN	-2			9			PROC	NO
	VIGNOLES (RAVAT 51)	3202-0297	6071		NO	NBRG	UNKWN								
	VILLARD BLANC	1003-0054	2051		NO	NBRG	UNKWN								
	VILLARD BLANC	1301-0009	6071		NO	NBRG	UNKWN								
	VILLARD BLANC (SV 12-375)	0908-0064	6271		NO	NBRG	NI-NS							FMKT	
	VILLARD BLANC (SV 12-375)	1601-0010	3543		NO	NBRG	UNKWN								
	VILLARD BLANC (SV 12-375)	2011-0289	0502		NO	M-VG	NI-NS								
	VILLARD BLANC (SV 12-375)	2011-0290	3202		NO	M-VG	UNKWN							PROC	NO
	VILLARD BLANC (SV 12-375)	2510-0094	3251		NO	NBRG	UNKWN								
	VILLARD BLANC (SV 12-375)	3202-0410	6071		NO	M-VG	UNKWN	+2	1.5	7	6	6	6	PROC	NO
	VILLARD BLANC (SV 12-375)	5601-0280	1301		NO	M-VG	UNKWN								
	VILLARD NOIR	1301-0023	6071		NO	NBRG	UNKWN								
	VILLARD NOIR (SV 18-315)	3202-0425	6071		NO	NBRG	UNKWN								
	VINCENT	2510-0057	3251		NO	M-VG	UNKWN	+0	1.5	6	7	6	6	PROC	NO
	VINCENT	5612-0094	5671		NO	M-VG	UNKWN							PROC	NO
	VINCENT (V. 49431)	3202-0181	6071		NO	M-VG	IN-NG	-2	1.8	6	8	6	6	PROC	NO
	VINELAND 53263	5601-0102	5601		NO	M-VG	UNKWN								
	VINERED	0908-0129	3202		NO	NBRG	UNKWN							PROC	NO
	VINERED	2510-0058	3251		NO	M-VG	UNKWN							FMKT	NO
	VINERED	5601-0095	5601		NO	M-VG	UNKWN	+2	1.5	7	7	6	6	PROC	NO
	VINERED (V. 29186)	3202-0179	6071		NO	NBRG	UNKWN								
	VINIFERA (DAVIS) UNKNOWN	3202-0757	6071		NO	NBRG	IN-NG								
	VINTON FREDONIA	3202-0182	6071		NO	NBRG	IN-NG								
	VIOGNIER CL. 12	3202-0814	6201		NO	NBRG	IN-NG								
	VIOLANTO EARLY	3202-0758	6071		NO	NBRG	IN-NG							PROC	
	VITAL 55-14	2011-0571	2012	296421	NO	NBRG	IN-NG								
	VITIS AESTIVALIS 11-14	0908-0021	0171		NO	M-VG	NI-NS		1.5	6	4				
	VIVET 15	2042-2003	6071	289910	NO	NBRG	UNKWN								
	VOLNEY	0442-0032	0502		NO	NBRG	UNKWN								
	VPI 26 (MOORED)	3502-0001	4601		YES	M-VG	NI-NS	-1	2.0	7	7	7		FMKT	NO
	VPI 30 (PRICE)	3502-0002	4601		YES	M-VG	NI-NS	-2	2.0	7	8	5		PROC	NO
	VPI 31	3502-0129	4601		YES	NBRG	NI-NS							PROC	NO
	VPI 32 (CENTURY 1)	3502-0003	4601		YES	M-VG	NI-NS	-1	2.0	9	8	8		FMKT	NO
	VPI 33	1601-0039	4601		YES	NBRG	UNKWN								
	VPI 33	3502-0130	4601		YES	NBRG	NI-NS							PROC	
	VPI 34	1601-0024	4601		YES	NBRG	UNKWN								
	VPI 35	1601-0030	4601		YES	NBRG	UNKWN								
	VPI 37	1601-0026	4601		YES	NBRG	UNKWN								
	VPI 38	1601-0043	4601		YES	NBRG	UNKWN								
	VPI 39	1601-0023	4601		YES	NBRG	UNKWN								
	VPI 41	1601-0025	4601		YES	NBRG	UNKWN								
	VPI 42	1601-0041	4601		YES	NBRG	UNKWN								
	VPI 43	1601-0022	4601		YES	NBRG	UNKWN								
	VPI 44	1601-0029	4601		YES	NBRG	UNKWN								
	VPI 45	1601-0040	4601		YES	NBRG	UNKWN								

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FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	WORDEN	2510-0022	6071		NO	M-VG	UNKWN	-3		6	6	7		FMKT	NO
	WORDEN	3202-0191	6071		NO										
	XENIA	3202-0192	6071		NO										
	XERES	2011-0576	2012	233790	NO	M-VG	IN-NG								
	XERES/OWN	3202-0769	6071		NO										
	XLNTA	0442-0036	2510		NO	M-VG	UNKWN								
	YAGHOTTI 2	2011-0577	2012	231353	NO	M-VG	IN-NG								
	YATES	3202-0193	6071		NO										
	YATES	5601-0099	3202		NO	M-VG	UNKWN	+2	1.8	7	6	7	5	PROC	NO
	YUGA	0905-0028	6071		NO	M-NY	UNKWN	+6	1.8	7	6	6	4	FMKT	NO
	YUGA	1003-0066	1003		NO	M-VG	UNKWN								
	YUGA	1053-0056	1001		NO	M-VG	UNKWN								
	YUGA	5601-0020	3202		NO	M-VG	UNKWN	-1	2.0	8	7	6	6	PROC	NO
	YUGA WHITE (CW-3)	3202-0695	6071		YES										
	YUGOSLAVIA TRAMINER P.L. 200569-	0908-0109	1071		NO	NBRG	NI-NS								
	ZEHNDER 70-5-2	3202-0770	6071		NO										
	ZINFANDEL	3502-0066	0502		NO	M-VG	NI-NS	+2	1.8	8	8	5		FMKT	NO
	ZINFANDEL	4702-0244	0502		NO	M-VG	NI-NS								YES
	ZINFANDEL (F11V6)	2011-1156	6071		NO										
	03-48 (V. CHAMPINI)	2011-0762	2012	257015	NO	M-VG	UNKWN	-1	1.8	9	8	7	7	FMKT	NO
	041 B MGT	0905-0001	6071		NO										
	06-27	2011-1159	6071		NO										
	10412 F (V. BICOLOR)	2011-1161	6071		NO										
	10542 F (V. MONTICOLA)	2011-1162	6071		NO										
	10546 F (V. MONTICOLA)	3502-0123	5671		NO	M-VG	NI-NS							RTST	YES
	110 RICHTER	2011-1154	6071		NO										
	12-15 F (V. BERLANDIERI)	2011-1075	6071		NO										
	15-08 M (V. RUPESTRIS)	2011-0772	2012	289900	NO										
	187 G (V. RUPESTRIS)	2011-1078	6071		NO										
	39-08 (V. RUPESTRIS)	2011-0764	2012	279058	NO										
	420 A MGT	2011-0775	2012	279899	NO										
	5 BB KOBER	2011-1137	1371		NO										
	50 F (V. RIPARIA) BARRETT	3502-0097	5671		NO	M-VG	NI-NS								
	50-04	2011-0773	2012	257013	NO										
	504	2011-1079	2571		NO										
	65-01 A M (V. CINEREA)	2011-1080	2571		NO										
	65-01 B F (V. CINEREA)	2011-1000	2571		NO										
	65-01 M (V. RUPESTRIS)	2011-1081	2571		NO										
	65-02 F (V. CINEREA)	2011-1001	2571		NO										
	65-02 M (V. RUPESTRIS)	2011-1160	0401		NO										
	65-03 (10427) (V. MONTICOLA)	2011-1082	2571		NO										
	65-03 F (V. CINEREA)	2011-1002	2571		NO										
	65-03 M (V. RUPESTRIS)	2011-1003	2571		NO										
	65-04 F (V. RUPESTRIS)	2011-1083	2571		NO										
	65-04 M (V. CINEREA)	2011-1084	3671		NO										
	65-05 F (V. CINEREA)	2011-1004	2571		NO										
	65-05 F (V. RUPESTRIS)	2011-1150	4371		NO										
	65-06 M (V. BERLANDIERI)	2011-1005	2571		NO										
	65-06 M (V. RUPESTRIS)	2011-1151	4371		NO										
	65-07 F (V. BERLANDIERI)	2011-1086	3671		NO										
	65-07 F (V. CINEREA)	2011-1006	2571		NO										
	65-07 M (V. RUPESTRIS)	2011-1087	3671		NO										
	65-08 M (V. CINEREA)	2011-1007	2571		NO										
	65-08 M (V. RUPESTRIS)	2011-1088	3671		NO										
	65-09 F (V. CINEREA)	2011-1008	2571		NO										
	65-09 M (V. RUPESTRIS)	2011-1008	2571		NO										

65-10 F (V. CINEREA)	2011-1089	0471	NO
65-11 F (V. CINEREA)	2011-1090	0471	NO
65-11 F (V. RUPESTRIS)	2011-1009	2571	NO
65-11 M (V. BERLANDIERI)	2011-1152	4371	NO
65-12 F (V. RUPESTRIS)	2011-1010	2571	NO
65-13 F (V. CINEREA)	2011-1091	0471	NO
65-14 F (V. RUPESTRIS)	2011-1011	2571	NO
65-14 M (V. CINEREA)	2011-1093	0471	NO
65-15 M (V. CINEREA)	2011-1094	3671	NO
65-15 M (V. RUPESTRIS)	2011-1012	2571	NO
65-16 F (V. CINEREA)	2011-1095	3671	NO
65-16 M (V. RUPESTRIS)	2011-1013	2571	NO
65-17 F (V. CINEREA)	2011-1096	3671	NO
65-17 M (V. RUPESTRIS)	2011-1014	2571	NO
65-18 F (V. BERLANDIERI)	2011-1153	4371	NO
65-18 M (V. RUPESTRIS)	2011-1015	2571	NO
65-19 M (V. CINEREA)	2011-1097	3671	NO
65-19 M (V. RUPESTRIS)	2011-1016	2571	NO
65-20 F (V. CINEREA)	2011-1098	3671	NO
65-21 F (V. CINEREA)	2011-1017	2571	NO
65-22 F (V. CINEREA)	2011-1099	3671	NO
65-22 F (V. RUPESTRIS)	2011-1100	3671	NO
65-23 M (V. CINEREA)	2011-1018	2571	NO
65-23 M (V. RUPESTRIS)	2011-1101	3671	NO
65-24 F (V. CINEREA)	2011-1102	3671	NO
65-24 F (V. RUPESTRIS)	2011-1020	2571	NO
65-25 F (V. RUPESTRIS)	2011-1021	2571	NO
65-25 M (V. CINEREA)	2011-1103	3671	NO
65-26 M (V. CINEREA)	2011-1104	3671	NO
65-27 F (V. RUPESTRIS)	2011-1022	2571	NO
65-28 F (V. CINEREA)	2011-1105	3671	NO
65-29 F (V. CINEREA)	2011-1106	3671	NO
65-29 F (V. RUPESTRIS)	2011-1023	0471	NO
65-30 M (V. CINEREA)	2011-1107	3671	NO
65-31 M (V. RUPESTRIS)	2011-1108	3671	NO
65-32 F (V. RUPESTRIS)	2011-1024	0471	NO
65-32 M (V. CINEREA)	2011-1025	0471	NO
65-33 F (V. RUPESTRIS)	2011-1109	3671	NO
65-34 M (V. RUPESTRIS)	2011-1026	0471	NO
65-35 M (V. RUPESTRIS)	2011-1027	0471	NO
65-38 M (V. RUPESTRIS)	2011-1028	0471	NO
65-39 M (V. RUPESTRIS)	2011-1029	3671	NO
65-40 M (V. RUPESTRIS)	2011-1030	3671	NO
65-41 M (V. RUPESTRIS)	2011-1031	3671	NO
65-42 F (V. RUPESTRIS)	2011-1032	3671	NO
65-43 M (V. RUPESTRIS)	2011-1033	3671	NO
65-44 F (V. RUPESTRIS)	2011-1034	3671	NO
65-47 F (V. RUPESTRIS)	2011-1035	0471	NO
66-01 F (V. RIPARIA)	2011-1036	3671	NO
66-01 F (V. RUPESTRIS)	2011-1135	2571	NO
66-02 F (V. RUPESTRIS)	2011-1037	2571	NO
66-02 M (V. CINEREA)	2011-1038	2571	NO
66-03 M (V. RIPARIA)	2011-1110	2571	NO
66-03 M (V. CINEREA)	2011-1136	4871	NO
66-04 F (V. RUPESTRIS)	2011-1111	1371	NO
66-04 M (V. CINEREA)	2011-1039	2571	NO
	2011-1112	1371	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED														
66-05 F (V. CINEREA)		2011-1113	1371		NO									
66-05 M (V. RUBRA)		2011-1140	1371		NO									
66-05 M (V. RUPESTRIS)		2011-1040	2571		NO									
66-06 M (V. RUPESTRIS)		2011-1041	2571		NO									
66-07 F (V. CINEREA)		2011-1115	2571		NO									
66-08 F (V. RUBRA)		2011-1141	2671		NO									
66-08 M (V. RUPESTRIS)		2011-1042	2571		NO									
66-09 M (V. RUPESTRIS)		2011-1043	2571		NO									
66-11 F (V. RUPESTRIS)		2011-1044	2571		NO									
66-12 M (V. RUPESTRIS)		2011-1045	2571		NO									
66-13 M (V. CINEREA)		2011-1116	2571		NO									
66-13 M (V. RUPESTRIS)		2011-1046	2571		NO									
66-14 M (V. CINEREA)		2011-1117	2571		NO									
66-14 M (V. RUPESTRIS)		2011-1047	2571		NO									
66-15 F (V. CINEREA)		2011-1118	1371		NO									
66-15 M (V. RUPESTRIS)		2011-1048	2571		NO									
66-16 F (V. CINEREA)		2011-1119	1371		NO									
66-16 M (V. RUPESTRIS)		2011-1049	2571		NO									
66-18 M (V. RUPESTRIS)		2011-1050	2571		NO									
66-19 M (V. RUPESTRIS)		2011-1051	2571		NO									
66-20 M (V. RUPESTRIS)		2011-1052	2571		NO									
66-20-8-3 M (V. RUBRA)		2011-1145	2011		NO									
66-20-8-5 M (V. RUBRA)		2011-1146	2011		NO									
66-20-9-1 F (V. RUBRA)		2011-1147	2011		NO									
66-20-9-2 M (V. RUBRA)		2011-1148	2011		NO									
66-20-9-4 F (V. RUBRA)		2011-1149	2011		NO									
66-23 M (V. RUPESTRIS)		2011-1053	2571		NO									
66-24 M (V. RUPESTRIS)		2011-1054	2571		NO									
66-25 F (V. RUPESTRIS)		2011-1055	2571		NO									
66-26 F (V. RUPESTRIS)		2011-1056	2571		NO									
66-28 F (V. RUPESTRIS)		2011-1057	2571		NO									
66-29 M (V. RUPESTRIS)		2011-1058	2571		NO									
66-30 M (V. RUPESTRIS)		2011-1059	2571		NO									
66-31 M (V. RUPESTRIS)		2011-1060	2571		NO									
66-32 F (V. RUPESTRIS)		2011-1061	2571		NO									
66-33 M (V. RUPESTRIS)		2011-1062	2571		NO									
66-36 F (V. RUPESTRIS)		2011-1063	2571		NO									
66-37 F (V. RUPESTRIS)		2011-1064	2571		NO									
66-38 F (V. RUPESTRIS)		2011-1065	2571		NO									
66-39 M (V. RUPESTRIS)		2011-1066	2571		NO									
67-01 M (V. RUPESTRIS)		2011-1067	0471		NO									
67-02 M (V. RUPESTRIS)		2011-1068	0471		NO									
67-03 F (V. RUPESTRIS)		2011-1069	0471		NO									
76-23 (V. MONTICOLA)		2011-1163	1301		NO									
82-05-1 (V. AMURENSIS)		2011-1168	8571		NO									
83-00-1 (V. AMURENSIS)		2011-1167	8571		NO									
32-GRAPEFRUIT														
C. PARADISI		0972-0001	0971		NO									
C. PARADISI CV. MARSH		0972-0002	0971		NO									
C. PARADISI CV. RUBY RED		0972-0003	0971		NO									
C. PARADISI CV. STAR RUBY		0972-0004	0901		NO									
C. PARADISI CV. STAR RUBY		0972-0005	0901		NO									
DUNCAN		0961-0001	6071		NO									
DUPUIS EARLY		0961-0004	6071		NO									

5203-0002 6071	NO					9
5204-0001 6071	NO					9
5204-0003 6071	NO	M-VG UNKWN				5
0950-0001 6071	NO					
0961-0003 6071	NO					5
5204-0004 6071	NO					5
5203-0003 6071	NO					5
5204-0002 6071	NO					5
0999-0002 0912	NO	M-VG UNKWN	10.0	9	5	5
0961-0005 6071	NO					
5206-0001 6071	NO					9
5207-0001 6071	NO					9
0961-0007 6071	NO					
0961-0002 6071	NO					
0950-0002 6071	NO					
5203-0004 6071	NO	M-VG UNKWN				9
5204-0005 6071	NO					9
5206-0002 6071	NO					9
5207-0002 6071	NO					9
5203-0001 6071	NO					5
5204-0001 6071	NO					5
5204-0006 6071	NO					3
0961-0006 6071	NO					
0999-0001 0912	NO					9
5203-0005 6071	NO	M-VG UNKWN	12.5	9	5	5
5204-0007 6071	NO					3
5203-0006 6071	NO					7
5203-0007 6071	NO					9
5204-0008 6071	NO					9
5207-0003 6071	NO					5
0964-0003 6071	NO					
5202-0014 6071	NO					9
5206-0001 6071	NO					9
5202-0015 6071	NO					7
5202-0017 6071	NO					7
5206-0003 6071	NO					7
5202-0018 6071	NO					7
5206-0004 6071	NO					7
5202-0019 6071	NO					9
5202-0020 6071	NO					9
5206-0005 6071	NO					9
5202-0022 6071	NO					7
5202-0021 6071	NO					7
5206-0006 6071	NO					7
5202-0023 6071	NO					7
5202-0024 6071	NO					7
5202-0025 6071	NO					7
5202-0026 6071	NO					7
5202-0027 6071	NO					7
0961-0002 6071	NO					
0999-0001 6071	NO					
5211-0001 6071	NO					5
0999-0002 6071	NO					
0942-0002 6071	NO					
0943-0002 6071	NO					
0945-0001 6071	NO					
0946-0002 6071	NO					
33-6UAVA						
BLITCH						
CIBUCO 3						
CIBUCO 3						
CIBUCO 4						
D 013						
D 014						
D 014						
D 018						
D 020						
G 004-39						
G 019						
G 443						
G 447						
G 864						
M 002						
M 184						
P. CATTLEIANUM						
P. CATTLEIANUM						
P. CATTLEIANUM						
P. CATTLEIANUM LACIDUM						
P. CATTLEIANUM LUCIDUM						
P. CATTLEIANUM LUCIDUM						
P. CATTLEIANUM LUCIDUM						
P. CATTLEIANUM LUCIDUM						
					2.5	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
GUAVA-CONTINUED																
P.	CATTLEIANUM LUCIDUM	0948-0002	6071		NO											
P.	CATTLEIANUM LUCIDUM	0961-0003	6071		NO											
P.	CATTLEIANUM LUCIDUM	0963-0002	6071		NO											
P.	CATTLEIANUM LUCIDUM	0964-0002	6071		NO											
P.	CATTLEIANUM LUCIDUM	0992-0002	6071		NO											
P.	CATTLEIANUM LUCIDUM	0994-0001	6071		NO											
P.	CATTLEIANUM LUCIDUM	0995-0002	6071		NO											
P.	CATTLEIANUM LUCIDUM	0996-0002	6071		NO											
P.	CATTLEIANUM RED	0942-0001	6071		NO											
P.	CATTLEIANUM RED	0943-0001	6071		NO											
P.	CATTLEIANUM RED	0946-0001	6071		NO											
P.	CATTLEIANUM RED	0948-0001	6071		NO											
P.	CATTLEIANUM RED	0949-0001	6071		NO											
P.	CATTLEIANUM RED	0963-0001	6071		NO											
P.	CATTLEIANUM RED	0964-0001	6071		NO											
P.	CATTLEIANUM RED	0991-0001	6071		NO											
P.	CATTLEIANUM RED	0992-0001	6071		NO											
P.	CATTLEIANUM RED	0993-0001	6071		NO											
P.	CATTLEIANUM RED	0995-0001	6071		NO											
P.	CATTLEIANUM RED	0996-0001	6071		NO											
P.	CATTLEIANUM RED	0997-0001	6071		NO											
P.	CATTLEIANUM RED	0998-0001	6071		NO											
P.	CATTLEIANUM RED	0999-0001	0912		NO	M-VG	UNKUN	7.0	7	7	5	5	3	FMKT	NO	
P.	CATTLEIANUM RED	1161-0001	6071		NO											
P.	CATTLEIANUM RED	0999-0002	0912		NO	NBRG	UNKUN									NO
P.	CATTLEIANUM RED	0999-0003	0912		NO	NBRG	UNKUN									NO
P.	FRIEDRICHSTHAL	0942-0003	6071		NO											
P.	FRIEDRICHSTHALIANUM	0945-0003	6071		NO											
P.	FRIEDRICHSTHALIANUM	0972-0001	6071		NO											
P.	FRIEDRICHSTHALIANUM	0972-0002	6071		NO											
P.	FRIEDRICHSTHALIANUM	0995-0003	6071		NO											
P.	FRIEDRICHSTHALIANUM	5211-0002	6071		NO											
P.	FRIEDRICHSTHALIANUM	0972-0003	7071		NO											
P.	GUAJAVA	0972-0004	6071		NO											
P.	GUAJAVA	0972-0005	7071		NO											
P.	GUAJAVA	0972-0007	6071		NO											
P.	GUAJAVA	0972-0008	0903		NO											
P.	GUAJAVA	0972-0009	7071		NO											
P.	GUAJAVA	0972-0010	7071		NO											
P.	GUAJAVA CV. BRANCA	0972-0011	8971		NO											
P.	GUAJAVA CV. MALHERBE	0972-0012	8871		NO											
P.	GUAJAVA CV. VERDIE	0972-0013	0971		NO											
P.	GUAJAVA NO. 526	0972-0006	8171		NO											
P.	GUAJAVA RUBY X	0999-0004	0912		NO	M-VG	UNKUN	7.5	7	7	5	5	3	FMKT	NO	
P.	GUAJAVA-RED INDIAN	0999-0005	0912		NO	M-VG	UNKUN	7.5	7	7	7	7	3	FMKT	NO	
P.	GUINEENSE	0972-0014	8971		NO											
P.	LITTORALE VAR. LONGPIPES	0972-0015	8971		NO											
P.	LITTORALE VAR. LONGPIPES	0972-0016	8971		NO											
P.	LONGPIPES	0972-0017	0912		NO											
P.	LONGPIPES CV. EAST	0972-0018	0912		NO											
P.	LONGPIPES CV. MIDWAY	0972-0019	0912		NO											
P.	LONGPIPES CV. WEST	0972-0020	0912		NO											
P.	MICROPHYLLUS	5211-0003	6071		NO											
P.	RENSONIANUM NO. LC-76-558	0972-0021	6071		NO											
P.	SARTORIANUM	0972-0022	7071		NO											





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
HICKORY-CONTINUED															
37-JUJUBE															
	CHICO	0901-0006	6071		NO	M-VG	UNKWN	+0							
	CHICO	0946-0001	6071		NO	M-NY	UNKWN								
	GEANT	0901-0005	6071		NO	M-NY	UNKWN								
	LANG	0901-0003	6071		NO	OLD	UNKWN								
	LANG	0946-0002	6071		NO										
	LEON BURK	0901-0004	6071		NO	NBRG	UNKWN								
	LI	0901-0002	6071		NO	NBRG	UNKWN								
	LI	0946-0003	6071		NO										
	SEEDLINGS	0945-0001	6071		NO										
	SEEDLINGS	0946-0004	6071		NO										
	SEEDLINGS	0948-0001	6071		NO										
	SEEDLINGS	0952-0001	6071		NO										
	SILVERHILL ROUND	0905-0001	6071		NO										
	TIGERTOOTH	0901-0001	0101		NO	M-VG	UNKWN								NO
	TIGERTOOTH	0905-0002	6071		NO	M-VG	UNKWN								NO
	Z. JUJUBA	3202-0001	3202		NO										
	Z. JUJUBA CV. LEON BURK	0972-0002	0971		NO										
	Z. JUJUBA SEEDLINGS	4641-0001	3671		NO										
	Z. JUJUBA VAR. LIENTHONG	0972-0001	6071		NO										
	Z. MAURITANIA (SEEDLING)	0999-0001	0912		NO	NBRG	UNKWN								NO
	Z. MAURITIANA	0945-0002	6071		NO										
	Z. MAURITIANA	0964-0001	6071		NO										
	Z. MAURITIANA	0972-0003	6071		NO										
	Z. MAURITIANA	0972-0004	6071		NO										
	Z. MAURITIANA	0972-0005	0901		NO										
	Z. MAURITIANA	0998-0001	6071		NO										
	Z. MAURITIANA	0998-0019	6071		NO										
38-LEMON															
	C. LIMONIA CV. RANGPUR	0972-0001	0971		NO										
	C. MACROPHYLLA	0972-0002	0972		NO										
	C. MACROPHYLLA	0972-0003	0971		NO										
	C. MEGALOXCARPA CV. HUKMA-TENGA	0972-0004	9671		NO										
	C. MYRTIFOLIA CV. CHINOTTO	0972-0005	0501		NO										
	CARLO	5204-0001	6071		NO										3
	DAVAO	5203-0002	6071		NO										3
	DAVAO	5204-0002	6071		NO										3
	EUREKA	5204-0003	6071		NO										9
	EVERBEARING	0961-0001	6071		NO										
	EVERBEARING	0999-0002	0912		NO	M-VG	UNKWN		7.5	9		5		5	FMKT YES
	LISBON	5203-0003	6071		NO										9
	LISBON	5204-0004	6071		NO										9
	LUCERNE LEMON-LIME	0961-0002	6071		NO										
	MARTINIQUE	5204-0005	6071		NO										
	MEYER	0999-0001	0912		NO	M-VG	UNKWN		7.5	9		5		5	FMKT NO
	MEYER	5203-0007	6071		NO										
	PONDEROSA	5203-0008	6071		NO										
	RANGPUR	0999-0001	0912		NO	M-VG	UNKWN		6.3	9		5		5	FMKT YES
	ROSITA	5203-0006	6071		NO										5



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
LOQUAT	CONTINUED												
E.	JAPONICA	0972-0017	0912		NO								
E.	JAPONICA	0972-0018	0912		NO								
E.	JAPONICA CV. AKKO 13	0972-0006	6871		NO								
E.	JAPONICA CV. CHRISTMAS	0972-0007	0971		NO								
E.	JAPONICA CV. FLETCHER	0972-0008	0971		NO								
E.	JAPONICA CV. KESAMATSU	0972-0009	8471		NO								
E.	JAPONICA CV. MOGI	0972-0010	8471		NO								
E.	JAPONICA CV. MOGI	0972-0011	8471		NO								
E.	JAPONICA CV. TANAKA	0972-0012	8471		NO								
E.	JAPONICA CV. TSUKUMO	0972-0013	8471		NO								
E.	JAPONICA CV. YEHUDA	0972-0019	6871		NO								
	FLETCHER RED	0994-0001	6071		NO								
	GLENN ST MARY	0994-0002	6071		NO								
	OLIVER	0946-0002	6071		NO								
	OLIVER	0992-0001	6071		NO								
	OLIVER	0997-0001	6071		NO								
	PREMIER	0992-0002	6071		NO								
	PREMIER	0994-0003	6071		NO								
	SEEDLINGS	0942-0001	6071		NO								
	SEEDLINGS	0946-0004	6071		NO								
	SEEDLINGS	0947-0001	6071		NO								
	SEEDLINGS	0948-0002	6071		NO								
	SEEDLINGS	0961-0001	6071		NO								
	SEEDLINGS	0962-0001	6071		NO								
	SEEDLINGS	0963-0001	6071		NO								
	SEEDLINGS	0964-0001	6071		NO								
	SEEDLINGS	0992-0003	6071		NO								
	SEEDLINGS	0993-0001	6071		NO								
	SEEDLINGS	0994-0005	6071		NO								
	SEEDLINGS	0996-0001	6071		NO								
	SEEDLINGS	1161-0003	6071		NO								
	SEEDLINGS	5201-0001	6071		NO				7				
	SEEDLINGS	5211-0001	6071		NO				6				
	SEEDLINGS	0950-0001	6071		NO	M-VG UNKUN							
	SES 2	0949-0001	6071		NO								
	THOALES (GOLD NUGGET)	0946-0005	6071		NO								
	WOLFE	0950-0002	6071		NO	M-VG UNKUN							
	WOLFE	0999-0001	0912		NO	M-VG UNKUN							
	WOLFE (E. JAPONICA)	0945-0001	6071		NO								
	WOLFE (SES 4)	0949-0002	6071		NO								
	WOLFE (SES 4)	0991-0001	6071		NO								
	WOLFE (SES 4)	0991-0001	6071		NO								
	WOLFE (SES 4)	0994-0004	6071		NO								
	WOLFE (SES 4)	0995-0002	6071		NO								
	WOLFE (SES 4)	1161-0002	6071		NO								
	42-LYCHEE												
	AMBOINA	0943-0001	6071		NO								
	AMBOINA	0949-0001	6071		NO								
	AMBOINA	0995-0001	6071		NO								
	AMBOINA (L. CHINENSIS)	0999-0003	0912		NO	NBRG UNKUN							NO
	ANNIE WONG	0948-0001	6071		NO								
	ANNIE WONG	0964-0001	6071		NO								
	ANNIE WONG	0991-0001	6071		NO								
	ANNIE WONG	0993-0001	6071		NO								









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	
MANGO-CONTINUED																	
	ALPHONSE	5211-0001	6071		NO						3						
	AMINI	5202-0004	6071		NO						3						
	AMINI	5211-0002	6071		NO						3						
	ANDERSON	5202-0005	6071		NO						5						
	ANDERSON	5211-0003	6071		NO						5						
	ARBUTHNDT	5202-0006	6071		NO						3						
	BANILEJO MAMELLITO	5202-0007	6071		NO						3						
	BLACKMAN	5202-0008	6071		NO						3						
	BOMBAY GREEN	5202-0009	6071		NO						3						
	BOMBAY GREEN	5211-0004	6071		NO						3						
	BOMBAY YELLOW	5202-0010	6071		NO						3						
	BORSHA	5202-0012	6071		NO						3						
	BORSHA	5211-0005	6071		NO						3						
	BROOKS	5202-0011	6071		NO						5						
	BULBULCHASH	5202-0013	6071		NO						5						
	BULBULCHASH	5211-0006	6071		NO						5						
	BUXTON SPICE	5202-0014	6071		NO						5						
	CARABAO	5202-0015	6071		NO						3						
	CARABAO	5211-0007	6071		NO						3						
	CARRIE	0999-0002	0912		NO	NBRG	UNKWN				5					NO	
	CARRIE	5202-0016	6071		NO						5						
	CHEMPADAN	5202-0017	6071		NO						3						
	CHEMPADAN	5211-0008	6071		NO						3						
	CLAVELL	5202-0018	6071		NO						5						
	COLOMBO KIDNEY	5202-0021	6071		NO						5						
	COLOMBO KIDNEY	5211-0009	6071		NO						5						
	COLOMBO KIDNEY ST JUST	5202-0022	6071		NO						5						
	CONCORD	5202-0019	6071		NO						3						
	CORNE	5202-0020	6071		NO						5						
	CUBANO	5202-0023	6071		NO						5						
	CUBANO	5211-0010	6071		NO						5						
	DAVIS-HADEN	5202-0025	6071		NO						9						
	DAVYS FAVORITE	5202-0024	6071		NO						5						
	DAVYS FAVORITE	5211-0011	6071		NO						5						
	DON FERNANDO	5202-0026	6071		NO						3						
	EARLYGOLD	5202-0021	6071		NO						3						
	EDWARD	0950-0001	6071		NO	M-VG	UNKWN				9					NO	
	EDWARD	5202-0028	6071		NO						9						
	ELDON	5202-0029	6071		NO						3						
	EMIRA	5202-0030	6071		NO						5						
	FERNANDEZ	5202-0031	6071		NO						3						
	FLORIGON	5202-0032	6071		NO						3						
	FRANCISQUE	5202-0033	6071		NO						5						
	GLENN	0999-0003	0912		NO	NBRG	UNKWN				5					NO	
	GOLEX	5202-0035	6071		NO						5						
	GRAHAM	5202-0034	6071		NO						3						
	HADEN	5202-0036	6071		NO						9						
	HADEN	5211-0012	6071		NO						9						
	HADEN	5202-0031	6071		NO						3						
	HAITI	5202-0038	6071		NO						3						
	HATO TEJAS	5202-0038	6071		NO						9						
	HAYDEN	0950-0002	0912		NO	M-VG	UNKWN	12.5	9	5	9	5	5	5	5	5	5
	HAYDEN	0999-0001	0912		NO	M-VG	UNKWN				3						NO
	INDIAN	5202-0039	6071		NO						9						NO
	IRWIN	0999-0005	0912		NO	NBRG	UNKWN				9						NO
	IRWIN	5202-0040	6071		NO						9						NO







M.	INDICA CV.	LANEETIL	0972-0106	0971	NO
M.	INDICA CV.	LANGRA	0972-0107	6071	NO
M.	INDICA CV.	LEYAT	0972-0108	6071	NO
M.	INDICA CV.	LILY	0972-0109	0971	NO
M.	INDICA CV.	LIPPENS	0972-0110	0903	NO
M.	INDICA CV.	MADOE	0972-0111	6071	NO
M.	INDICA CV.	MADRAS	0972-0112	9671	NO
M.	INDICA CV.	MAGSHIMIM	0972-0113	0971	NO
M.	INDICA CV.	MALDA	0972-0114	9671	NO
M.	INDICA CV.	MAHITA	0972-0116	6071	NO
M.	INDICA CV.	MAHOU	0972-0117	6071	NO
M.	INDICA CV.	MANILA	0972-0115	7071	NO
M.	INDICA CV.	MANZANA COLORADA	0972-0118	6071	NO
M.	INDICA CV.	MANZANA COLORADA	0972-0119	6071	NO
M.	INDICA CV.	MANZANA VERDF	0972-0120	6071	NO
M.	INDICA CV.	MAYA	0972-0121	6871	NO
M.	INDICA CV.	MAYA	0972-0122	6071	NO
M.	INDICA CV.	MINI	0972-0123	0912	NO
M.	INDICA CV.	MON TONG	0972-0124	6071	NO
M.	INDICA CV.	MON TONG	0972-0125	6071	NO
M.	INDICA CV.	MULGOBA	0972-0126	9671	NO
M.	INDICA CV.	NAM DOC MAI	0972-0128	0971	NO
M.	INDICA CV.	NAM DOK MAI	0972-0127	6071	NO
M.	INDICA CV.	NAM TAN TEEN	0972-0129	6071	NO
M.	INDICA CV.	NGA	0972-0130	6071	NO
M.	INDICA CV.	NGOUE	0972-0131	6871	NO
M.	INDICA CV.	NIMROD	0972-0132	6871	NO
M.	INDICA CV.	NUWUN CHAN	0972-0133	6071	NO
M.	INDICA CV.	NUWUN CHAN	0972-0134	6071	NO
M.	INDICA CV.	ONO	0972-0135	6071	NO
M.	INDICA CV.	PACHMARI HILLS	0972-0136	9671	NO
M.	INDICA CV.	PADARI	0972-0137	9671	NO
M.	INDICA CV.	PAM KAI MIA	0972-0138	6071	NO
M.	INDICA CV.	PEACH	0972-0140	6871	NO
M.	INDICA CV.	PERE LOUIS	0972-0141	6071	NO
M.	INDICA CV.	PIM SEN MAN	0972-0142	6071	NO
M.	INDICA CV.	PIM SEN MAN	0972-0143	6071	NO
M.	INDICA CV.	PIRIE	0972-0144	1171	NO
M.	INDICA CV.	PITZ PERFECT	0972-0145	0971	NO
M.	INDICA CV.	PITZ PERFECT	0972-0145	0912	NO
M.	INDICA CV.	POHN SAWADEE	0972-0146	6071	NO
M.	INDICA CV.	PRAYA SOWOY	0972-0147	6071	NO
M.	INDICA CV.	RAHT	0972-0155	6071	NO
M.	INDICA CV.	RATNAGIRI	0972-0148	9671	NO
M.	INDICA CV.	RUBY	0972-0156	0903	NO
M.	INDICA CV.	S-1	0972-0161	0912	NO
M.	INDICA CV.	S-10	0972-0149	6071	NO
M.	INDICA CV.	S-19	0972-0151	0912	NO
M.	INDICA CV.	SABIANA	0972-0158	8971	NO
M.	INDICA CV.	SABRE	0972-0159	6871	NO
M.	INDICA CV.	SAD LIUM PUA	0972-0160	6071	NO
M.	INDICA CV.	SAIGON	0972-0162	0971	NO
M.	INDICA CV.	SAIPAN	0972-0163	6071	NO
M.	INDICA CV.	SALAMAR	0972-0164	9671	NO
M.	INDICA CV.	SAHAR BAHISHT	0972-0165	6071	NO
M.	INDICA CV.	SAHAR BAHISHT	0972-0166	6071	NO
M.	INDICA CV.	SANDERSHA	0972-0167	9671	NO
M.	INDICA CV.	SANG TONG	0972-0168	6071	NO
M.	INDICA CV.	SANTAELLA	0972-0169	5202	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	ADD INF
MANGO	CONTINUED											
M.	INDICA CV. SENSATION	0972-0170	0903		NO							
M.	INDICA CV. SEREMBAN TAI	0972-0171	1101		NO							
M.	INDICA CV. ST. LUICA	0972-0172	6071		NO							
M.	INDICA CV. SUMON	0972-0173	6071		NO							
M.	INDICA CV. TETE NENE	0972-0174	1101		NO							
M.	INDICA CV. TETE NENE	0972-0175	1101		NO							
M.	INDICA CV. TETE NENE	0972-0176	1101		NO							
M.	INDICA CV. TOBAGO SMALLRED	0972-0177	6071		NO							
M.	INDICA CV. TOMMY ATKINS	0972-0178	0971		NO							
M.	INDICA CV. TOMMY ATKINS	0972-0179	0971		NO							
M.	INDICA CV. TOMMY ATKINS	0972-0180	0912		NO							
M.	INDICA CV. TOMMY ATKINS	0972-0181	0971		NO							
M.	INDICA CV. TOMMY ATKINS	0972-0183	0912		NO							
M.	INDICA CV. TONG DAM	0972-0184	6071		NO							
M.	INDICA CV. TONG DAM	0972-0185	6071		NO							
M.	INDICA CV. TOTAPURI	0972-0186	9671		NO							
M.	INDICA CV. TURPENTINE	0972-0187	6071		NO							
M.	INDICA CV. TUTEHAU	0972-0188	6071		NO							
M.	INDICA CV. TYLER PREMIER	0972-0201	6071		NO							
M.	INDICA CV. VAN DYKE	0972-0190	0971		NO							
M.	INDICA CV. VANDEMARK	0972-0189	6071		NO							
M.	INDICA CV. WALLY	0972-0191	0971		NO							
M.	INDICA CV. WHITE ALFONSO	0972-0192	9671		NO							
M.	INDICA CV. ZARDALOO	0972-0193	9671		NO							
M.	INDICA CV. ZEYLANICA	0972-0194	6071		NO							
M.	INDICA CV. ZILATE	0972-0195	0971		NO							
M.	INDICA CV. ZILL	0972-0196	0903		NO							
M.	INDICA CV. 11-25	0972-0012	0912		NO							
M.	INDICA CV. 11-53 OP	0972-0006	0912		NO							
M.	INDICA CV. 12-47	0972-0007	0912		NO							
M.	INDICA CV. 12-47	0972-0019	0971		NO							
M.	INDICA CV. 12-47	0972-0025	0912		NO							
M.	INDICA CV. 12-47	0972-0026	0912		NO							
M.	INDICA CV. 13-01	0972-0024	0971		NO							
M.	INDICA CV. 13-01	0972-0035	6871		NO							
M.	INDICA CV. 13-42	0972-0014	0912		NO							
M.	INDICA CV. 13-44	0972-0009	0912		NO							
M.	INDICA CV. 14-26	0972-0015	0912		NO							
M.	INDICA CV. 14-51	0972-0008	0912		NO							
M.	INDICA CV. 16-18	0972-0011	0912		NO							
M.	INDICA CV. 16-18	0972-0018	0971		NO							
M.	INDICA CV. 17-31	0972-0010	0912		NO							
M.	INDICA CV. 19-22	0972-0016	0912		NO							
M.	INDICA CV. 19-50	0972-0013	0912		NO							
M.	INDICA CV. 19452 OP	0972-0020	0912		NO							
M.	INDICA CV. 20222 OP	0972-0021	0912		NO							
M.	INDICA VAR. SPRINGFELS	0972-0200	0903		NO							
	MALDA	5202-0056	6071		NO							3
	MALLER	5202-0057	6071		NO							3
	MALLER	5211-0017	6071		NO							3
	MANZANO T.n.	5202-0058	6071		NO							5
	MAYAGUEZ FREESTONE	5202-0059	6071		NO							3
	MOMI K	5202-0060	6071		NO							3
	MULGOA	5202-0061	6071		NO							3
	MULGOA	5211-0018	6071		NO							3















NEW YORKER	NO	M-VG	UNKUN	-4	5.5	5	6	4	6	FMKT	YES
3202-0017 3202	NO	M-VG	UNKUN	-4	5.5	5	6	4	6	FMKT	YES
2202-0654 2901	YES	NBRG	UNKUN								
3002-0013 6071	YES										
3002-0021 6071	YES										
3202-0015 2901	YES	M-VG	UNKUN	-6	5.5	7	6	4	5	FMKT	NO
2931-0002 2901	YES	NBRG	UNKUN								NO
0402-0023 3001	YES	NBRG	UNKUN								NO
3202-0032 2551	YES	NBRG									NO
0402-0024 3001	YES	M-VG	UNKUN	-5	6.0	6	5	5	5	FMKT	NO
5602-0002 3001	YES	UNKUN									NO
3002-0014 6071	YES										
3002-0015 6071	YES										
3002-0022 6071	YES										
3002-0023 6071	YES										
0402-0025 3001	YES	M-VG	UNKUN								NO
3002-0016 6071	YES										
3202-0016 3051	YES	M-VG	UNKUN	-4	6.3	6	6	5	5	FMKT	NO
0402-0026 3001	YES	M-VG	UNKUN								NO
0402-0027 3001	YES	M-VG	UNKUN								NO
2203-2313 2551	YES										
3002-0017 6071	YES										
3002-0024 6071	YES										
2202-0657 3001	YES										
0402-0028 3001	YES	M-VG	UNKUN								NO
3002-0018 6071	YES										
3002-0025 6071	YES										
2202-0655 3001	YES	M-VG	UNKUN								
3002-0019 6071	YES										
2202-0656 3001	YES	M-VG	UNKUN								
3002-0020 6071	YES										
3002-0026 6071	YES										
3002-0021 6071	YES										
3002-0028 6071	YES	M-VG	UNKUN								
2202-0838 3001	YES										
3002-0029 6071	YES	NBRG	UNKUN								
3202-0033 3001	YES	M-VG	UNKUN	-5	5.8	7	7	5	6	FMKT	NO
0402-0029 3001	YES	NBRG	UNKUN								
2202-0839 3001	YES	NBRG	UNKUN								
3002-0030 6071	YES										
3202-0034 3001	YES	M-VG	UNKUN	-5	5.8	6	5	5	3	FMKT	NO
5602-0014 3001	YES	UNKUN									NO
0402-0030 3001	YES	NBRG	UNKUN	-4	7.0	5	5	6	3	FMKT	NO
2202-0840 3001	YES	NBRG	UNKUN								NO
3002-0031 6071	YES										
3202-0035 3001	YES	M-VG	UNKUN	-3	6.5	5	5	4	3	FMKT	
3002-0032 6071	YES										
3202-0036 3001	YES	M-VG	UNKUN	-3	5.8	5	7	6	4		
2203-1076 2251	YES										
3002-0022 6071	YES										
3002-0033 6071	YES										
3002-0034 6071	YES										
2203-1077 2251	YES										
3002-0035 6071	YES										
2203-1078 2251	YES										
3002-0036 6071	YES										
2203-1079 2251	YES										
3002-0370 6071	YES										
2203-1080 2251	YES										





STARK DELICIOUS	3202-0002 2551	YES	NBRG UNKUN	-2	6.8	7	6	4	3	FMKT	
STARK DELICIOUS	3202-0002 2551	YES	M-VG UNKUN								
STARK DELICIOUS	3302-0017 6071	YES	NBRG UNKUN	-1	7.0	7	7	7		FMKT	NO
STARK DELICIOUS	5602-0011 0552	YES	NBRG UNKUN								NO
STARK EARLBLAZE	0402-0004 2551	YES	NBRG UNKUN								NO
STARK EARLBLAZE	1902-0010 2551	YES	NBRG UNKUN								NO
STARK EARLBLAZE	2011-0049 2551	YES	NBRG UNKUN								NO
STARK EARLBLAZE	2202-0700 2551	YES	NBRG UNKUN								NO
STARK EARLBLAZE	3002-0045 6071	YES	NBRG UNKUN								NO
STARK EARLBLAZE	3202-0003 2551	YES	NBRG UNKUN	-6	6.5	6	5	5		FMKT	NO
STARK EARLBLAZE	5602-0001 0560	YES	UNKUN								NO
STARK EARLBLAZE	0402-0038 2551	YES	M-VG UNKUN								NO
STARK EARLYFLAME	2011-0050 2551	YES	NBRG UNKUN								NO
STARK EARLYFLAME	0402-0035 2551	YES	NBRG UNKUN								NO
STARK REDGOLD	0511-0001 2551	YES	M-VG UNKUN								NO
STARK REDGOLD	1011-0012 2551	YES	NBRG UNKUN								NO
STARK REDGOLD	1902-0011 2551	YES	NBRG UNKUN								NO
STARK REDGOLD	2011-0052 2551	YES	NBRG UNKUN								NO
STARK REDGOLD	2202-0701 2551	YES	NBRG UNKUN								NO
STARK REDGOLD	3002-0046 6071	YES	NBRG UNKUN								NO
STARK REDGOLD	3202-0021 2551	YES	NBRG UNKUN								NO
STARK REDGOLD	3601-0005 6071	YES	NBRG NI-NS								NO
STARK REDGOLD	4306-0005 2551	YES	M-VG UNKUN	+1	5.8	9	8	6	5	FMKT	NO
STARK REDGOLD	4723-0308 6071	YES	M-VG UNKUN								NO
STARK SUNGLO	0511-0018 2551	YES	M-VG UNKUN								NO
STARK SUNGLO	1011-0013 2551	YES	NBRG UNKUN								NO
STARK SUNGLO	2011-0054 2551	YES	NBRG UNKUN								NO
STARK SUNGLO	2202-0702 2551	YES	NBRG UNKUN								NO
STARK SUNGLO	3002-0047 6071	YES	NBRG UNKUN								NO
STARK SUNGLO	3202-0025 2551	YES	M-VG UNKUN	-3	6.3	7	8	6	5	FMKT	
STARK SUNGLO	3601-0004 6071	YES	NBRG NI-NS								NO
STARK SUNGLO	4306-0004 2551	YES	M-VG UNKUN	+2	5.8	8	8	6	5	FMKT	NO
STARK SUNGLO	5602-0012 0560	YES	UNKUN	-1	7.0	6	7	7		FMKT	NO
STARK SUNGLO	3202-0025 2551	YES	NBRG UNKUN								NO
STARK SWEET MELODY	3202-0040 2551	NO	NBRG UNKUN								
STARK SWEET MELODY	3202-0039 2551	NO	NBRG UNKUN								
SUMMER BEAUT	2203-1004 6071	YES	NBRG UNKUN								
SUMMER BEAUT	3202-0041 2551	YES	NBRG UNKUN	-3	7.0	6	5	5	5	FMKT	
SUN GRAND	0504-0007 0531	YES	M-VG UNKUN								NO
SUN GRAND	0511-0025 6071	YES	M-VG UNKUN								NO
SUNBURST	2011-0053 2551	YES	NBRG UNKUN								NO
SUNGOLD	0402-0040 2551	NO	NBRG UNKUN	-3	3.8	7	8	8	8	FMKT	NO
SUNGOLD	0905-0014 6071	NO	M-VG UNKUN								NO
SUNGOLD	1011-0014 0901	NO	NBRG UNKUN								NO
SUNGOLD	4707-0774 0901	NO	NBRG IN-NG								NO
SUNLITE	0511-0019 0901	NO	M-VG UNKUN								NO
SUNLITE	0901-0004 0901	NO	M-VG NI-NS								NO
SUNLITE	0905-0005 6071	NO	M-VG UNKUN	-6	5.0	8	8	8	8	FMKT	NO
SUNLITE	3202-0044 0901	NO	M-VG UNKUN	-4	5.5	6	5	5	4	FMKT	
SUNLITE	0511-0007 0901	NO	M-NY UNKUN								NO
SUNRED	4707-0775 0901	NO	NBRG IN-NG								YES
SUNRED (RUBRO-SUL)	0901-0005 0901	NO	M-VG NI-NS								NO
SUNRICH	0905-0013 6071	NO	M-VG UNKUN	-4	3.8	7	8	8	8	FMKT	NO
SUNRICH	4707-0814 0901	NO	NBRG IN-NG								NO
SUNRIPE	0901-0009 0901	NO	M-VG NI-NS	-4	5.0	6	9	8	7	FMKT	NO
SUNRIPE	0905-0015 6071	NO	NBRG UNKUN								NO
SURECROP	0402-0041 0402	NO	M-VG UNKUN								NO
SURECROP	3002-0026 6071	NO	M-VG UNKUN								NO
TX 18	2011-0055 4301	YES	M-VG NI-NS	-2	5.5	6	7	6	7	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE--CONTINUED															
	UA 152 N	2202-0857	0402		YES	NBRG	UNKUN								
	USDA C73-40	3202-0042	0511		YES	NBRG	UNKUN								
	VINELAND 63161(N)	5602-0010	5601		NO		UNKUN	-2	6.5	5	6	5		FMKT	NO
	VINELAND 63162	3202-0043	5601		NO	NBRG	UNKUN								
	VIOLETTE HATIVE	1011-0019	6271	131075	NO	NBRG	UNKUN								
	R 2-47-33 N	2202-0639	4601		YES	M-VG	UNKUN	-3	5.5	7	5	4	6	FMKT	NO
	VPI 33 N	3202-0022	4601		YES	M-VG	UNKUN	-1	5.0	5	5	6	7	FMKT	NO
	VPI 52 N	4002-0006	4601		YES	M-VG	NI-NS								
	VPI 61 N	2202-0658	4601		YES	M-VG	UNKUN								
	VPI 61 N	3202-0023	4601		YES	NBRG	UNKUN								
	VPI 61 N	3202-0045	4601		YES	M-VG	UNKUN	-3	6.0	5	7	5	5	FMKT	NO
	VPI 61 N	4002-0007	4601		YES	M-VG	NI-NS	-1	5.0	7	7	8	7	FMKT	NO
	VPI 62 N	4302-0001	2051		YES	NBRG	NI-NS								
	VPI 81 N	2202-0659	4601		YES	M-VG	UNKUN								
	VPI 81 N	3202-0024	4601		YES	NBRG	UNKUN								
	VPI 81 N	4002-0009	4601		YES	NBRG	NI-NS								
	VPI 83 N	1003-0010	4601		YES	NBRG	UNKUN								
	VPI 83 N	4002-0010	4601		YES	NBRG	NI-NS								
	VPI 84 N	1003-0011	4601		YES	M-VG	NI-NS	-6	7.5	7	7	7	7	FMKT	NO
	VPI 84 N	4002-0011	4601		YES	NBRG	UNKUN								
	VPI 87 N	1003-0012	4601		YES	NBRG	UNKUN								
	VPI 87 N	4002-0012	4601		YES	NBRG	NI-NS								
	VPI 88 N	1003-0013	4601		YES	NBRG	UNKUN								
	VPI 88 N	4002-0013	4601		YES	NBRG	NI-NS								
	VPI 89 N	1003-0014	4601		YES	NBRG	UNKUN								
	VPI 89 N	4002-0014	4601		YES	NBRG	NI-NS								
	VPI 90	5602-0016	4601		YES	UNKUN	UNKUN	-2	5.5	5	6	5		FMKT	NO
	VPI 90 N	1003-0015	4601		YES	NBRG	UNKUN								
	VPI 90 N	4002-0015	4601		YES	NBRG	NI-NS								
	VPI 93 N	1003-0016	4601		YES	NBRG	UNKUN								
	VPI 93 N	4002-0016	4601		YES	NBRG	NI-NS								
	VPI 101 N	1003-0017	4601		YES	NBRG	UNKUN								
	VPI 101 N	4002-0017	4601		YES	NBRG	NI-NS								
	VPI 102 N	1003-0018	4601		YES	NBRG	UNKUN								
	VPI 102 N	4002-0018	4601		YES	NBRG	NI-NS								
	VPI 103 N	1003-0019	4601		YES	NBRG	UNKUN								
	VPI 103 N	4002-0019	4601		YES	NBRG	NI-NS								
	VPI 104 N	1003-0020	4601		YES	NBRG	UNKUN								
	VPI 104 N	4002-0020	4601		YES	NBRG	NI-NS								
	VPI 116 N	1003-0021	4601		YES	NBRG	UNKUN								
	VPI 116 N	4002-0021	4601		YES	NBRG	NI-NS								
	VPI 117 N	1003-0022	4601		YES	NBRG	UNKUN								
	VPI 117 N	4002-0022	4601		YES	NBRG	NI-NS								
	VPI 119 N	1003-0023	4601		YES	NBRG	UNKUN								
	VPI 119 N	4002-0023	4601		YES	NBRG	NI-NS								
	VPI 123 N	1003-0024	4601		YES	NBRG	UNKUN								
	VPI 123 N	4002-0024	4601		YES	NBRG	NI-NS								
	VPI 124 N	1003-0025	4601		YES	NBRG	UNKUN								
	VPI 124 N	4002-0025	4601		YES	NBRG	NI-NS								
	VPI 125 N	1003-0026	4601		YES	NBRG	UNKUN								
	VPI 125 N	4002-0026	4601		YES	NBRG	NI-NS								
	VPI 126 N	1003-0027	4601		YES	NBRG	UNKUN								
	VPI 126 N	4002-0027	4601		YES	NBRG	NI-NS								
	VPI 127 N	1003-0028	4601		YES	NBRG	UNKUN								
	VPI 127 N	4002-0028	4601		YES	NBRG	NI-NS								



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ORANGE-CONTINUED														
	RICO 2	5203-0005	6071		NO					9				
	RICO 2	5204-0007	6071		NO					9				
	RICO 4-7	5207-0003	6071		NO					5				
	RUBY	5204-0008	6071		NO					9				
	SAINT JUST	5203-0006	6071		NO					3				
	SAINT JUST	5204-0009	6071		NO					3				
	SHAMOUTI	5203-0007	6071		NO					5				
	SHAMOUTI	5204-0010	6071		NO					5				
	TEMPLE	0999-0001	0912		NO	M-VG UNKWN	7.5		9	9	6	6	FMKT	NO
	VALENCIA	0950-0002	6071		NO	M-VG IN-NG								
	VALENCIA	0961-0002	6071		NO									
	VALENCIA (EARLY)	5203-0008	6071		NO					9				
	VALENCIA (EARLY)	5204-0011	6071		NO					9				
	VALENCIA (EARLY)	5206-0003	6071		NO					9				
	VALENCIA (LATE)	5206-0004	6071		NO					9				
	VALENCIA (LATE)	5207-0004	6071		NO					9				
50-ORANGEQUAT														
	CITRUS X CV. ORANGEQUAT	0912-0001	0971		NO									
51-PAPAW														
	ASIMINA TRILOBA	3202-0001	3202		NO	M-V6 UNKWN								
52-PAPAYA														
	C. GOUDOTIANA	0912-0007	6071		NO									
	C. PAPAYA	0912-0001	6071		NO									
	C. PAPAYA	0912-0002	8971		NO									
	C. PAPAYA	0912-0003	8771		NO									
	C. PAPAYA	0912-0004	6371		NO									
	C. PAPAYA	0912-0005	6071		NO									
	C. PAPAYA	0912-0008	7071		NO									
	C. PAPAYA	0912-0009	7071		NO									
	C. PAPAYA	0912-0010	8971		NO									
	C. PAPAYA (SEEDLINGS)	0950-0001	6071		NO	M-VG NI-NS								
	C. PAPAYA CV. ROSADO DEMONTE ALTO SEEDLINGS	0912-0006	8971		NO									
		0961-0001	6071		NO									
53-PEACH														
	ADMIRAL DEWEY	3001-0025	6071		NO									NO
	ADMIRAL DEWEY	4707-0838	3001		NO	NBRG IN-NG								
	ADRIA	3001-0001	6071		NO									
	ADRIA	3002-0002	6071		NO									
	AFTERGLOW	0402-0038	6071		NO	UNKWN								NO
	AFTERGLOW	4002-0001	4051		NO	M-VG NI-NS	+3	6.3	7	7	8	7	FMKT	NO
	AFTERGLOW	4707-0380	4708		NO	M-VG IN-NG								NO
	AJ 230	2203-1029	2251		YES									NO
	AK 8	2203-1007	0401		NO									
	ALAMAR	2011-0001	0551		YES	M-NY NI-NS	+2	6.8	8	8	7	7	FMKT	NO
	ALAMAR	4702-0001	0551		YES	M-VG NI-NS	+1	6.5	7	7	7	7	FMKT	NO
	ALAMAR (LATE)	4002-0002	0551		NO	M-VG NI-NS	+2	6.8	8	8	7	7	FMKT	NO
	ALBRU	0402-0039	6071		NO	UNKWN								NO
	ALL RED ELBERTA	0102-0001	4254		NO	M-VG NI-SY	+0	7.5	0	8	8	7	FMKT	NO
	ALL RED ELBERTA	2202-0518	4254		NO	M-VG UNKWN								NO
	AMARILLO TARDIO	3001-0002	6071		NO									
	AMARILLO TARDIO	3002-0001	6071		NO									





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
		0102-0044	0101		YES	NBRG	UNKWN							FMKT	
	AU B 2	0102-0045	0101		YES	NBRG	UNKWN							FMKT	
	AU B 3	0102-0078	0101		YES	NBRG	UNKWN							FMKT	
	AU 44700	0102-0073	0101		YES	NBRG	UNKWN							FMKT	
	AU 47083	0102-0075	0101		YES	NBRG	UNKWN							FMKT	
	AU 47140	0102-0074	0101		YES	NBRG	UNKWN							FMKT	
	AU 47521	0102-0076	0101		YES	M-NY	UNKWN	5.8	9	9	9	9	9	FMKT	
	AU 51942	0102-0077	0101		YES	NBRG	UNKWN							FMKT	
	AU 56930	0102-0077	0101		NO	M-VG	UNKWN							FMKT	
	AUTUMN	4301-0152	4301		NO	M-VG	UNKWN								NO
	BABYGOLD 5	0401-0007	6071		NO	NBRG	UNKWN								NO
	BABYGOLD 5	0905-0014	6071		NO	NBRG	UNKWN								NO
	BABYGOLD 5	1003-0005	3051		NO	M-VG	UNKWN	-7	6.3	5	7	8	7	PROC	YES
	BABYGOLD 5	1702-0001	2051		NO	M-VG	UNKWN								
	BABYGOLD 5	2202-0728	2551		NO	DEAD	UNKWN								
	BABYGOLD 5	2204-2204	6071		NO										
	BABYGOLD 5	3001-0006	6071		NO										
	BABYGOLD 5	3002-0023	6071		NO	M-VG	UNKWN	-4	7.0	7	7	9	8	PROC	NO
	BABYGOLD 5	3202-0002	3001		NO	M-VG	NI-NS	-3	7.0	8	8	9	8	PROC	NO
	BABYGOLD 5	4002-0004	2051		NO	NBRG	NI-NS								NO
	BABYGOLD 5	4302-0025	4251		NO	NBRG	IN-NG								NO
	BABYGOLD 5	4707-0919	3002		NO	NBRG	IN-NG								NO
	BABYGOLD 5	5601-0319	5601		NO	IN-NG									NO
	BABYGOLD 5	5602-0074	3001		NO	UNKWN		-2	6.5	5	6	8		PROC	NO
	BABYGOLD 6	0401-0008	6071		NO	UNKWN									NO
	BABYGOLD 6	1003-0006	3051		NO	M-VG	UNKWN	-8	6.3	5	8	8	7	PROC	YES
	BABYGOLD 6	3001-0007	6071		NO										
	BABYGOLD 6	3002-0024	6071		NO										
	BABYGOLD 6	3002-0194	6071		NO	M-VG	NI-NS	-2	6.5	6	6	7	7	PROC	NO
	BABYGOLD 6	4002-0005	2051		NO	NBRG	NI-NS								NO
	BABYGOLD 6	4302-0026	4251		NO	NBRG	IN-NG								NO
	BABYGOLD 6	4707-0920	3002		NO	UNKWN									NO
	BABYGOLD 6	0401-0009	6071		NO	UNKWN									NO
	BABYGOLD 7	0402-0001	4251		NO	M-VG	UNKWN								NO
	BABYGOLD 7	0905-0012	6071		NO	NBRG	UNKWN								NO
	BABYGOLD 7	1003-0007	3051		NO	M-NY	UNKWN	-9	6.3	4	8	8	5	PROC	YES
	BABYGOLD 7	2203-1030	2251		NO										
	BABYGOLD 7	3001-0008	6071		NO										
	BABYGOLD 7	3002-0025	6071		NO	M-VG	NI-NS	-1	7.0	8	8	9	8	PROC	NO
	BABYGOLD 7	4002-0006	2051		NO	NBRG	NI-NS								NO
	BABYGOLD 7	4302-0027	4251		NO	NBRG	IN-NG								NO
	BABYGOLD 7	4707-0921	3002		NO	NBRG	IN-NG								NO
	BABYGOLD 7	5601-0320	5601		NO	IN-NG									NO
	BABYGOLD 8	0402-0002	4251		NO	NBRG	UNKWN	+0	5.0	5	8	8	5	PROC	YES
	BABYGOLD 8	1003-0008	3051		NO	M-VG	UNKWN								
	BABYGOLD 8	3001-0009	6071		NO										
	BABYGOLD 8	3002-0026	6071		NO										
	BABYGOLD 8	3202-0003	3001		NO	M-VG	UNKWN	+0	6.3	7	7	9	8	PROC	NO
	BABYGOLD 8	4002-0007	2051		NO	M-VG	NI-NS	+0	6.5	6	6	7	7	PROC	NO
	BABYGOLD 8	4302-0028	4251		NO	NBRG	NI-NS								NO
	BABYGOLD 8	4707-0922	3002		NO	NBRG	IN-NG								NO
	BABYGOLD 8	0402-0003	4251		NO	NBRG	UNKWN	+1	5.0	4	7	8	5	PROC	YES
	BABYGOLD 9	1003-0009	3051		NO	M-VG	UNKWN	+1	7.0	7	7	9	7	PROC	NO
	BABYGOLD 9	1011-0004	4255		NO	M-VG	UNKWN								NO
	BABYGOLD 9	3001-0010	6071		NO										NO
	BABYGOLD 9	4002-0008	2051		NO	M-VG	NI-NS	+1	7.0	8	8	9	8	PROC	NO

PEACH-CONTINUED



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	BELTSVILLE	64143	3202-0153	2011	YES	NBRG	UNKWN								
	BELTSVILLE	64237	0511-0137	2011	YES	NBRG	UNKWN								
	BELTSVILLE	64237	2011-0334	2011	YES										
	BELTSVILLE	64237	2203-1087	2011	YES										
	BELTSVILLE	64237	3202-0010	2011	YES	M-VG	UNKWN	-4	7.5	7	7	3	7		
	BELTSVILLE	64302	2011-0335	2011	YES										
	BELTSVILLE	64302	4002-0201	2011	YES	M-VG	NI-NS	-4	7.0	7	7	7	6	FMKT	NO
	BELTSVILLE	64371	3202-0011	2011	YES	NBRG	UNKWN								
	BELTSVILLE	64371	3202-0011	2011	YES	M-VG	UNKWN	-7	6.0	7	7	5	6		
	BELTSVILLE	64371	4002-0202	2011	YES	M-VG	NI-NS	-5	6.5	6	7	7	7	FMKT	NO
	BELTSVILLE	68130	4002-0225	2011	YES	M-VG	NI-NS	-3	7.3	8	8	7	8	FMKT	NO
	BELTSVILLE	69162	3202-0012	2011	YES	NBRG	UNKWN								
	BELTSVILLE	69162	3202-0012	2011	YES	M-VG	UNKWN	+0	8.3	6	5	5	5		
	BELTSVILLE	70197	0511-0138	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70197	2011-0336	2011	YES										
	BELTSVILLE	70197	2203-1086	2011	YES										
	BELTSVILLE	70197	3202-0154	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70219	3202-0155	2011	YES	M-VG	UNKWN	-4	6.8	6	7	5	5		
	BELTSVILLE	70231	3002-0019	2011	YES										
	BELTSVILLE	70231	3202-0013	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70251	2011-0329	2011	YES										
	BELTSVILLE	70251	2203-1085	2011	YES										
	BELTSVILLE	70251	3202-0156	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70300	3202-0157	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70311	3202-0158	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70446	3202-0014	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70446	3202-0014	2011	YES	M-VG	UNKWN	-7	5.5	7	6	4	4		
	BELTSVILLE	70500	2011-0330	2011	YES										
	BELTSVILLE	70500	3202-0158	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70502	3202-0160	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70505	0511-0139	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70505	2011-0331	2011	YES										
	BELTSVILLE	70505	2203-1084	2011	YES										
	BELTSVILLE	70505	3202-0161	2011	YES	NBRG	UNKWN								
	BELTSVILLE	70525	2011-0332	2011	YES										
	BELTSVILLE	70525	3202-0015	2011	YES	NBRG	UNKWN								
	BELTSVILLE	71059	4301-0095	2011	YES	M-VG	UNKWN								
	BELTSVILLE	BIA 23-5	3202-0163	2011	YES	M-VG	UNKWN	-3	7.5	7	7	6	3		
	BELTSVILLE	IA 23-05	3202-0017	2011	YES	M-VG	UNKWN								
	BELTSVILLE	IC 25-33	3202-0018	2011	YES	NBRG	UNKWN								
	BELTSVILLE	IIB 18-28	3202-0019	2011	YES	NBRG	UNKWN								
	BELTSVILLE	IIC 6-40	3202-0020	2011	YES	NBRG	UNKWN								
	BELTSVILLE	I4DR60	2011-0015	2011	YES	M-VG	NI-NS								
	BELTSVILLE	42-211	2011-0016	2011	YES	M-VG	NI-NS								
	BELTSVILLE	562012	1003-0016	2011	YES	OLD	UNKWN	-8	5.0	3	6	7	7	FMKT	YES
	BELTSVILLE	562012	4002-0140	2011	YES	M-VG	NI-NS	-2	7.0	7	7	5	7	FMKT	NO
	BELTSVILLE	571654	1003-0017	2011	YES	OLD	UNKWN	-9	5.0	6	5	6	7	FMKT	YES
	BELTSVILLE	571654	4301-0097	2011	YES	M-VG	UNKWN	-4	7.0	8	8	8	7	FMKT	NO
	BELTSVILLE	591750	2011-0010	2011	YES	M-VG	NI-NS	+2	7.8	8	7	8	7	FMKT	NO
	BELTSVILLE	591750	3002-0020	2011	YES										
	BELTSVILLE	594049	4002-0224	2011	YES	M-VG	NI-NS	-3	6.0	7	7	6	7	FMKT	NO
	BELTSVILLE	611505	0511-0131	2011	YES	NBRG	UNKWN								
	BELTSVILLE	611505	2011-0011	2011	YES	M-VG	NI-NS	-5	6.3	8	6	7	6	FMKT	NO
	BELTSVILLE	611505	2203-1092	2011	YES										









3805-0021	5651	NO	M-VG	IN-NG										NO
4002-0050	2051	NO	NBRG	NI-NS										NO
4301-0016	2051	NO	M-VG	UNKWN			7							NO
4302-0050	4252	NO	NBRG	NI-NS										NO
4707-0785	6071	NO	NBRG	IN-NG										NO
4708-0026	5602	NO	NBRG	IN-NG										NO
5601-0587	5602	NO		IN-NG										NO
5602-0028	5602	NO		UNKWN				6	6					NO
0511-0093	4707	YES	NBRG	UNKWN										NO
3202-0026	4703	YES	M-VG	UNKWN				6	7	4				NO
4002-0206	4752	YES	M-VG	NI-NS				7	7	7				NO
4702-0004	4752	YES	M-VG	NI-NS				5	7	7				NO
4707-0185	4702	YES	M-VG	IN-NG										NO
4708-0004	4752	YES	M-VG	IN-NG										NO
4752-0012	4702	YES	M-VG	NI-NS										NO
0102-0016	4252	NO	NBRG	UNKWN									6	FMKT
0511-0080	4707	NO		UNKWN										
1011-0010	4251	NO	M-VG	UNKWN										
1702-0003	2051	NO	M-VG	UNKWN				7	6	7				NO
1761-0002	6071	NO	M-VG	UNKWN										
1902-0002	2051	NO	NBRG	UNKWN										
1902-0003	2251	NO	NBRG	UNKWN										
2011-0342	3302	NO		UNKWN										
2202-0528	4251	NO	M-VG	UNKWN										
2204-2206	6071	NO		UNKWN										
3001-0017	6071	NO		UNKWN										
3202-0027	2051	NO	M-VG	UNKWN				7	6	5	4			FMKT
3302-0006	3302	NO	M-VG	NI-NS				7	6	7	6			FMKT
4002-0013	4051	NO	M-VG	NI-NS				6	7	7	6			FMKT
4302-0064	4252	NO	NBRG	NI-NS										NO
4707-0707	4708	NO	NBRG	IN-NG										YES
5601-0295	5601	NO		IN-NG										
5602-0005	3301	NO	UNKWN					5	7	5				PROC
3001-0018	6071	NO		UNKWN										FMKT
0401-0015	6071	NO		UNKWN										NO
0504-0001	6071	NO	M-VG	UNKWN				5	5	4				FMKT
0511-0064	1011	NO	M-VG	UNKWN										
1003-0019	2051	NO	OLD	UNKWN				7	7	5				FMKT
1011-0011	4707	NO	M-VG	IN-NG				7	6	6				FMKT
3601-0010	6071	NO	OLD	NI-NS										NO
4002-0207	4252	NO	NBRG	NI-NS										NO
4301-0144	4301	NO	M-VG	UNKWN										NO
4707-0193	4702	NO	M-VG	IN-NG										NO
4708-0005	1011	NO	M-VG	IN-NG										NO
5602-0008	1011	NO		UNKWN										NO
0511-0094	4707	NO	NBRG	UNKWN				5	5					FMKT
4641-0002	1971	NO		UNKWN										
3302-0007	6071	NO	M-VG	UNKWN				3	8	2				PROC
4707-0127	0502	NO	M-VG	IN-NG										NO
2202-0529	0552	NO	M-VG	UNKWN										NO
3301-0077	6071	NO	NBRG	UNKWN										
3001-0019	6071	NO		UNKWN										
2241-0002	6071	YES	M-VG	UNKWN				8	9	8				FMKT
0551-0009	0551	NO		UNKWN										NO
2241-0003	6071	NO		UNKWN										NO
4641-0003	4671	NO	M-VG	IN-NG										NO
4707-0521	1553	NO	NBRG	UNKWN										NO
2202-0733	4707	NO	NBRG	UNKWN										NO
0402-0006	6071	NO	NBRG	UNKWN										NO

IR 521-1 I  
CHAN DRON PCHANO TCHAO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH	CONTINUED															
	CHAN DRON PCHANO TCHAO	3202-0028	3001		NO	NBRG	UNKWN									
	CHICO 1370 (C12-22BA81)	2202-0679	0512	117679	NO	NBRG	UNKWN									NO
	CHINA FLAT	1011-0081	9671	125025	NO	NBRG	UNKWN									NO
	CHINA FLAT	2011-0027	9671	125025	NO	NBRG	UNKWN									
	CHINA FLAT	4641-0004	1011		NO											
	CHINA FLAT (C4-18BA48)	2202-0680	0512	125025	NO	NBRG	UNKWN									NO
	CHINA SELECTION	2011-0028	8571	095501	NO	NBRG	UNKWN									NO
	CHINA SELECTION	2011-0029	8571	134400	NO	NBRG	UNKWN									NO
	CHINESE BLOOD	4707-0831	3001		NO	NBRG	IN-NG									NO
	CHINESE CLING	3002-0034	6071		NO											
	CHINESE CLING	4707-0832	3001		NO	NBRG	IN-NG									NO
	CHINESE 9	3001-0020	6071		NO											
	CHUI HUN TAO	2202-0734	3202		NO	NBRG	UNKWN									
	CHUI HUN TAO	3001-0021	6071		NO											
	CHUI HUN TAO	3002-0035	6071		NO											
	CHUI HUN TAO	3202-0030	3001		NO	M-VG	UNKWN	-2	4.0	3	3	3	3	3		YES
	CHUL LUM TAO	0402-0007	5671		NO	M-VG	UNKWN							9	FMKT	NO
	CLAYTON	0102-0048	4252		NO	M-NY	UNKWN		5.8	9	8	8	8	8		
	CLAYTON	0511-0095	3301		NO	NBRG	UNKWN									
	CLAYTON	2011-0345	3302		NO											
	CLAYTON	3202-0166	4252		NO	M-VG	UNKWN	-6	6.8	6	7	7	5	5		YES
	CLAYTON	3502-0008	3302		NO	M-VG	NI-NS	-4	5.8	8	8	8	6	8	FMKT	NO
	CLAYTON	4707-1003	4002		NO	NBRG	IN-NG									
	CLAYTON	4707-1009	3301		NO	NBRG	IN-NG									
	CLAYTON	4707-1011	3301		NO	NBRG	IN-NG									
	CLAYTON (NCA 2679)	2202-0800	3302		NO	NBRG	UNKWN									
	CLIFTON	1003-0020	1011		NO	NBRG	UNKWN									
	COLLINS	0402-0017	6071		NO	UNKWN										
	COLLINS	2011-0030	3001		NO	M-VG	NI-NS	-7	6.0	7	6	6	6	6	FMKT	NO
	COLLINS	3001-0022	6071		NO											
	COLLINS	3002-0036	6071		NO											
	COLLINS	3202-0029	3001		NO	M-VG	UNKWN	-7	6.3	6	5	5	5	4	FMKT	NO
	COLLINS	4002-0212	2051		NO	M-VG	NI-NS	-7	5.5	4	6	6	4	7	FMKT	NO
	COLLINS	4707-0445	4708		NO	M-VG	IN-NG									
	COLLINS	5602-0007	3001		NO	UNKWN			6.0	5	5	5	5	7	FMKT	NO
	COLORA	1003-0021	2051		NO	OLD	UNKWN	-7	6.3	7	3	3	7	7	FMKT	YES
	COLORA	2202-0735	1771		NO	NBRG	UNKWN									
	COLORADO	3001-0023	6071		NO											
	COLORADO	3002-0195	6071		NO											
	COLORADO	4002-0018	4002		NO	M-VG	NI-NS	+1	3.8	3	3	3	9	3	RTST	NO
	COLUM	1003-0022	2051		NO	M-NY	UNKWN	-6	6.3	6	8	8	6	7	FMKT	YES
	COMANCHE	2202-0531	4254		NO	M-VG	UNKWN									
	COMANCHE	4002-0210	2051		NO	M-VG	NI-NS	-4	6.5	7	7	7	7	8	FMKT	NO
	COMANCHE K76	4707-0855	1302		NO	NBRG	IN-NG									
	COMPACT REDHAVEN	0511-0081	2551		YES	M-VG	UNKWN									
	COMPACT REDHAVEN	1941-0003	2551		YES											
	COMPACT REDHAVEN	2011-0032	4751		YES	NBRG	NI-NS	-4	6.5	8	7	7	7	6	FMKT	NO
	COMPACT REDHAVEN	2202-0736	2551		YES	M-VG	UNKWN									
	COMPACT REDHAVEN	3202-0167	2551		YES	M-VG	UNKWN	-4	6.0	6	6	6	5	5	FMKT	NO
	COMPACT REDHAVEN	3302-0004	6071		YES	M-VG	UNKWN	-4	5.8	6	5	5	6	5	FMKT	NO
	COMPACT REDHAVEN	3601-0057	6071		YES	NBRG	NI-NS									
	COMPACT REDHAVEN	4702-0039	4751		YES	M-VG	NI-NS	-5	6.0	7	7	7	7		FMKT	NO
	COMPACT REDHAVEN	4705-0002	2551		YES	M-VG	UNKWN	-3	8.5	5	6	6	9	8	FMKT	NO
	CORONADO	3202-0031	0502		NO	M-VG	UNKWN	-4	6.8	6	7	7	9	8	PROC	NO
	CORONET	0402-0022	6071		NO	UNKWN										

NO	M-VG	UNKWN	-6	7.0	5	5	5	5	FMKT	YES
0504-0002 6071	NO	UNKWN	-6	7.0	5	5	5	5	FMKT	YES
1003-0023 4051	NO	UNKWN	-5	5.0	7	8	7	7	FMKT	NO
1011-0012 4707	NO	IN-NG	-5	5.5	7	7	7	7	FMKT	NO
2011-0034 1011	NO	NI-NS	-4	6.5	8	9	8	7	FMKT	NO
3001-0024 6071	NO									
3202-0032 2011	NO	UNKWN	-5	6.8	7	7	7	7	FMKT	NO
4002-0020 4052	NO	NI-NS								
4301-0143 4301	NO	UNKWN								
4302-0039 4251	NO	NI-NS								
4707-0194 4702	NO	IN-NG								
0511-0016 1011	NO	UNKWN								
0102-0049 4252	NO	UNKWN	4.5	8	8	8	8	9	FMKT	
0511-0096 3301	NO	UNKWN								
2011-0341 3302	NO	NI-NS	-8	5.3	6	8	8	5	FMKT	NO
3302-0009 3302	NO	IN-NG								
4707-0186 3301	NO	UNKWN								
2202-0802 3302	NO	UNKWN								
4707-0030 0502	NO	IN-NG								
0401-0003 6071	NO	UNKWN								
0402-0008 2202	NO	UNKWN								
1003-0024 2251	NO	UNKWN	+0	5.8	7	8	7	7	FMKT	YES
1011-0013 4251	NO	UNKWN	+0	6.0	7	7	7	7	FMKT	NO
1761-0003 6071	NO									
1902-0004 2251	NO	UNKWN								
2011-0036 2202	NO	NI-NS	-1	7.0	7	8	8	6	FMKT	NO
2202-0533 2251	NO	UNKWN								
3002-0037 6071	NO	UNKWN	-1	7.3	8	5	5	6	FMKT	NO
3202-0033 2251	NO	NI-NS								
3601-0012 4051	NO	IN-NG								
3805-0014 4707	NO	IN-NG								
4002-0021 2251	NO	NI-NS	+0	6.0	7	8	7	7	FMKT	NO
4302-0052 4252	NO	NI-NS								
4707-0562 4708	NO	IN-NG								
5602-0033 2202	NO	UNKWN	-1	7.0	6	6	7	9	FMKT	NO
5601-0316 4707	NO	IN-NG								
2202-0737 2271	NO	UNKWN								
0511-0097 2011	NO	UNKWN								
2203-1033 2251	NO	UNKWN								
3202-0168 2011	NO	UNKWN	-4	7.8	7	7	6	3		
3301-0084 2011	NO	UNKWN								
2011-0018 2011	NO	NI-NS	-3	6.3	7	7	7	7	FMKT	NO
1761-0004 6071	NO									
2202-0738 1702	NO	UNKWN								
4707-0846 2201	NO	IN-NG								
2203-1006 2251	YES									
2202-0536 2257	NO	UNKWN								
2203-1034 2251	NO	UNKWN								
2011-0037 4751	NO	NI-NS	-4	6.0	7	7	7	6	FMKT	NO
3202-0034 4751	NO	UNKWN	-4	7.5	7	6	6	5	FMKT	NO
4002-0221 4751	NO	NI-NS	-3	6.0	5	5	5	6	FMKT	NO
4708-0007 4762	NO	IN-NG								
4708-0008 4702	NO	IN-NG								
4723-3100 6071	NO	IN-NG								
3002-0030 6071	NO	IN-NG								
0511-0098 2051	YES	UNKWN	-2	5.0	5	5	3	7	FMKT	YES
1003-0025 2051	YES	UNKWN								
2202-0537 2051	YES	UNKWN								
2202-0582 6071	YES	UNKWN								

(FORT VALLEY 126-0079)

(NCA 2699)

IR 562-3-2

(BELTSVILLE 6419)

DALY LATE REDHAVEN

DAMILO 20-8

DAROGA RED

DAROGA RED

DAROGA RED

DAROGA RED

DAVIDIANA RED

DAVIDIANA WHITE

DAVIDSON REDLEAF

DAWNE

DAWNE

DAWNE

DAWNE

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
DAWNE		3104-0001	2051		YES	M-VG	UNKWN	-7	4.5	7	6				NO
DAWNE		4002-0211	2051		YES	M-VG	NI-NS	-7	5.0	3	4		4	FMKT	NO
DELIGHT		2202-0538	0557		NO	M-VG	UNKWN								
DELIGHT		4002-0022	0551		NO	M-VG	NI-NS	-2	7.0	7	7		7	FMKT	NO
DELMAR		2202-0539	2051		NO	M-VG	UNKWN								NO
DELMAR		4002-0023	2051		NO	NBRG	NI-NS								NO
DERBY		0511-0099	3301		NO	NBRG	UNKWN								
DERBY		3202-0169	3301		NO	NBRG	UNKWN								
DERBY		3301-0074	3302		NO	M-VG	UNKWN	-9	6.3	7	7		6	FMKT	NO
DERBY		4707-1013	3301		NO	NBRG	IN-NG								NO
DESERTGOLD		0511-0082	0511		NO	M-VG	UNKWN								NO
DESERTGOLD		0905-0010	6071		NO	NBRG	UNKWN								NO
DESERTGOLD		4301-0110	4251		NO	M-VG	UNKWN	-9	5.3	7	7		7	FMKT	NO
DEW DROP		3302-0087	1055		NO	NBRG	UNKWN								
DICKY		2202-0540	6071		NO	M-VG	UNKWN								
DIXIGEM		4002-0021	6071		NO	OLD	UNKWN	-6	6.3	6	7		7	FMKT	YES
DIXIGEM		1003-0026	4051		NO	M-VG	IN-NG	-5	6.0	7	7		7	FMKT	NO
DIXIGEM		1011-0014	4707		NO	M-VG	IN-NG								NO
DIXIGEM		4707-0377	4708		NO	M-VG	IN-NG								NO
DIXIGEM		4708-0009	1011		NO	M-VG	IN-NG								NO
DIXILAND		0102-0050	4252		NO	NBRG	UNKWN								
DIXILAND		1011-0015	4707		NO	M-VG	IN-NG	-1	6.5	7	7		7	FMKT	NO
DIXILAND		3302-0011	6071		NO	M-VG	UNKWN	-2	6.5	6	5		6	FMKT	NO
DIXILAND		4002-0024	4052		NO	M-VG	NI-NS	+0	7.0	8	8		7	FMKT	NO
DIXIRED		0102-0042	6071		NO	NBRG	UNKWN								
DIXIRED		0402-0009	6071		NO	M-VG	UNKWN								NO
DIXIRED		0402-0020	6071		NO	DYNG	UNKWN	-4	5.0	8	7		6	FMKT	YES
DIXIRED		1003-0027	4051		NO	M-VG	IN-NG	-6	5.5	7	7		6	FMKT	NO
DIXIRED		1011-0016	4707		NO	M-VG	NI-NS	-6	5.8	8	7		6	FMKT	NO
DIXIRED		2011-0040	1011		NO	NBRG	UNKWN	-7	6.3	6	6		4	FMKT	NO
DIXIRED		3302-0010	6071		NO	M-VG	IN-NG								NO
DIXIRED		3805-0006	4707		NO	M-VG	IN-NG								NO
DIXIRED		4002-0025	4052		NO	M-VG	UNKWN	-5	6.0	8	6		6	FMKT	NO
DIXIRED		4301-0145	4301		NO	NBRG	NI-NS								NO
DIXIRED		4302-0034	4252		NO	M-VG	IN-NG								NO
DIXIRED		4707-0187	4702		NO	M-VG	IN-NG								NO
DIXIRED		4708-0010	1011		NO	M-VG	IN-NG								NO
DIXIRED		4723-0304	6071		NO	M-VG	IN-NG								NO
DIXON		0402-0035	6071		NO	UNKWN	UNKWN								NO
DIXON		3301-0078	6071		NO	NBRG	UNKWN								NO
DOUTHIT (CLING)		4002-0015	4252		NO	NBRG	NI-NS								NO
DOUTHIT (CLING)		4302-0056	4252		NO	NBRG	NI-NS								NO
DRESSELL 4		3202-0035	3271		NO	M-VG	UNKWN	+0	7.0	5	5		6	FMKT	NO
DWARF MANDARIN		3202-0065	4702		NO	NBRG	UNKWN								NO
DWARF MANDARIN		4707-0175	4708		NO	M-VG	IN-NG								NO
DWARF MANDARIN		4708-0011	4702		NO	M-VG	IN-NG								NO
DWARF PEACH		3001-0026	6071		NO	M-VG	IN-NG								NO
DWARF PEACH		3002-0039	6071		NO	M-VG	IN-NG								NO
E C RICE 1		1741-0003	1771		NO	M-VG	NI-NS								YES
E C RICE 2		1741-0004	1771		NO	M-VG	NI-NS								YES
EAGLE BEAK		1011-0096	8571	043289	NO	NBRG	UNKWN								NO
EAGLE BEAK		2011-0041	8571	043289	NO	NBRG	UNKWN								NO
EARLIBLAZE		3601-0059	6071		NO	NBRG	NI-NS								NO
EARLIGOLD		2011-0043	0551		YES	M-VG	NI-NS	-7	5.8	8	7		6	FMKT	NO
EARLIGOLD		4002-0027	0551		YES	M-VG	NI-NS	-8	3.8	4	4		5	FMKT	NO

PEACH-CONTINUED



EARLIHALE	2011-0044	2011	NO	M-VG	NI-NS	-2	7.0	8	8	7	FMKT	NO
EARLIHALE	3202-0036	4751	NO	M-VG	UNKWN	-2	8.0	6	5	5	FMKT	NO
EARLIHALE	4002-0028	4051	NO	M-VG	NI-NS	-2	5.8	4	4	6	FMKT	NO
EARLIHALE	4707-0364	4702	NO	M-VG	IN-NG							NO
EARLIHALE	4752-0008	4702	NO	M-VG	IN-NG	3	6.0	7	7	7	FMKT	NO
EARLIRED	1003-0029	1051	NO	M-VG	UNKWN	-3	5.8	6	7	7	FMKT	YES
EARLIRED	2202-0543	4254	NO	M-VG	UNKWN							
EARLIRED	3601-0015	6071	NO	M-VG	NI-NS							
EARLIRED	4002-0029	4052	NO	M-VG	NI-NS	-7	6.3	6	6	6	FMKT	NO
EARLIRED	4302-0005	4252	NO	NBRG	NI-NS							NO
EARLIRED	4708-0013	4702	NO	NBRG	IN-NG							NO
EARLIRED	4723-0407	6071	NO	NBRG	IN-NG							NO
EARLIRED	5601-0294	5601	NO	UNKWN	IN-NG							FMKT
EARLIRED	5602-0006	2011	NO	UNKWN	UNKWN	-7	6.0	6	5	5	FMKT	NO
EARLY AMBER	0901-0001	0901	YES	M-VG	NI-NS							NO
EARLY CORONET	4002-0030	0901	YES	M-VG	NI-NS							NO
EARLY CORONET	0504-0003	6071	YES	M-VG	UNKWN	-8	7.0	4	4	5	FMKT	YES
EARLY CORONET	0511-0029	6001	YES	M-VG	UNKWN							FMKT
EARLY CORONET	1003-0030	2051	YES	M-VG	UNKWN	-3	6.3	7	5	5	FMKT	YES
EARLY CRAWFORD	2241-0004	6071	NO									
EARLY CRAWFORD	4707-0829	3001	NO	NBRG	IN-NG							NO
EARLY ELBERTA	4707-0064	4708	NO	M-VG	IN-NG							NO
EARLY ELBERTA	4707-0563	2551	NO	NBRG	IN-NG							NO
EARLY ELBERTA	4708-0012	2551	NO	NBRG	IN-NG							YES
EARLY ELBERTA (GLEASON)	3001-0027	6071	NO									
EARLY ELBERTA (GLEASON)	3002-0040	6071	NO									
EARLY ELBERTA (GLEASON)	4002-0034	2051	NO	NBRG	IN-NG							NO
EARLY ELBERTA (GLEASON)	4752-0010	4702	NO	M-VG	IN-NG	+2	5.8	7	8	7	PROC	NO
EARLY ELBERTA (GLEASON)	0511-0100	0571	YES	NBRG	UNKWN							
EARLY FAIRTIME	0901-0016	0901	NO	M-VG	NI-NS	-9	4.5	6	7	7	FMKT	NO
EARLY GRANDE	0901-0016	0901	NO	M-VG	NI-NS							NO
EARLY GRANDE (TX S A 1-70)	0901-0010	4301	NO	M-VG	NI-NS							NO
EARLY HILEY	1011-0017	1011	NO	M-VG	UNKWN	-3	5.0	7	7	7	FMKT	NO
EARLY IMPROVED ELBERTA	3202-0037	4751	NO	M-VG	UNKWN	+0	7.0	7	4	6	FMKT	NO
EARLY MUIR	4707-0346	3701	NO	M-VG	IN-NG							PROC
EARLY RED FIRE	4002-0019	6071	NO	UNKWN	UNKWN							
EARLY RED FIRE	2202-0544	4707	NO	M-VG	UNKWN							
EARLY REDHAVEN	0102-0051	4252	YES	NBRG	UNKWN							FMKT
EARLY REDHAVEN	2011-0048	4751	YES	M-VG	NI-NS	-6	6.0	8	7	7	FMKT	NO
EARLY REDHAVEN	3202-0038	4751	YES	M-VG	UNKWN	-6	6.3	6	7	6	FMKT	NO
EARLY REDHAVEN	4002-0215	4751	YES	M-VG	NI-NS	-5	5.8	6	8	7	FMKT	NO
EARLY REDHAVEN	4702-0012	4751	YES	M-VG	NI-NS	-7	6.0	7	7	7	FMKT	NO
EARLY REDHAVEN	4705-0003	4752	YES	M-VG	UNKWN	-4	7.5	7	5	7	FMKT	NO
EARLY REDHAVEN	4708-0015	4703	YES	M-VG	IN-NG							
EARLY REDHAVEN	4708-0016	4702	YES	M-VG	IN-NG							
EARLY REDHAVEN	4723-0307	6071	YES	M-VG	IN-NG							
EARLY REDHAVEN	4752-0001	4702	YES	M-VG	IN-NG							
EARLY REDHAVEN	5602-0013	4771	YES	M-VG	UNKWN	-6	6.5	6	5	6	FMKT	NO
EARLY REDHAVEN	3001-0028	6071	NO	UNKWN	UNKWN							
EARLY WHEELER (REDBIRD)	3002-0041	6071	NO	M-VG	UNKWN							
EARLY WHEELER (REDBIRD)	2202-0597	2551	NO	M-VG	NI-NS	-4	6.8	7	6	6	FMKT	NO
EARLY WHITE GIANT	4002-0016	4053	NO	M-VG	UNKWN							
EARLY YELLOW (CLING)	2202-0740	2931	NO	NBRG	UNKWN							
ECLIPSE	2931-0004	2901	NO	M-VG	UNKWN							
ECLIPSE	4707-0766	2501	NO	NBRG	IN-NG							NO
ECLIPSE	4707-0835	3001	NO	NBRG	IN-NG							NO
EDEN	2202-0545	3251	NO	M-VG	UNKWN							
EDEN	3002-0042	6071	NO									
EDEN	3202-0040	3202	NO	M-VG	UNKWN	-3	6.8	6	7	5	FMKT	YES
EDEN	4707-0876	3202	NO	NBRG	IN-NG							NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
ELBERTA		0402-0010	6071		NO	M-NY	UNKWN								NO
ELBERTA		0402-0033	6071		NO	UNKWN	UNKWN								NO
ELBERTA		1003-0031	1051		NO	M-VG	UNKWN	+0	6.3	5	6	7	6	FMKT	NO
ELBERTA		1011-0018	4707		NO	M-VG	IN-NG	+0	6.0	5	6	7	7	FMKT	NO
ELBERTA		1702-0004	2051		NO	M-VG	UNKWN								
ELBERTA		1902-0005	2251		NO	NBRG	UNKWN								
ELBERTA		1902-0006	3253		NO	NBRG	UNKWN								
ELBERTA		2011-0051	1011		NO	M-NY	NI-NS	+0	6.0	6	7	7	7	PROC	NO
ELBERTA		2202-0741	2202		NO	NBRG	UNKWN								
ELBERTA		2241-0019	6071		NO										
ELBERTA		3104-0013	0552		NO	M-VG	UNKWN	+0	6.3		7				NO
ELBERTA		3302-0012	6071		NO	M-VG	UNKWN	+0	5.8	4	4	6	7	FMKT	NO
ELBERTA		3805-0001	4707		NO	M-VG	IN-NG								
ELBERTA		4002-0031	4052		NO	M-VG	NI-NS	+0	7.0	5	5	6	5	FMKT	NO
ELBERTA		4301-0142	4301		NO	M-VG	UNKWN								
ELBERTA		4702-0013	4708		NO	M-VG	NI-NS	+0	6.5	3	7	5		PROC	NO
ELBERTA		4707-0003	4708		NO	M-VG	IN-NG								NO
ELBERTA		4707-0568	2553		NO	NBRG	IN-NG								NO
ELBERTA		4752-0013	4702		NO	M-VG	IN-NG	+0	5.8	7	8	7	8	PROC	YES
ELBERTA		5602-0034	1061		NO	M-VG	UNKWN	+0	6.5	4	5	6		FMKT	NO
ELBERTA	(Y-N-Y CHIMERA)	2011-0338	2011		NO										
ELBERTA	(2-4 CHIMERA)	2011-0337	2011		NO										
ELBERTA	(4-2-4 CHIMERA)	2011-0338	2011		NO										
ELBERTA	QUEEN	3001-0029	6071		NO										
ELBERTA	QUEEN	3002-0043	6071		NO										
ELBERTA	QUEEN	3202-0041	2551		NO	M-VG	UNKWN	+0	7.0	5	6	6	6	FMKT	YES
ELBERTA	QUEEN	4707-0565	2551		NO	NBRG	IN-NG								NO
ELBERTA	QUEEN	0504-0004	6071		NO	M-VG	UNKWN	+0	8.8	4	4	6	4	SEED	YES
ELBERTITA		0511-0101	3301		NO	NBRG	UNKWN								
ELLERBE		3202-0170	3301		NO	M-VG	UNKWN	-3	6.5	7	7	5	4		
ELLERBE		3302-0013	3302		NO	M-VG	NI-NS	-2	5.8	8	8	7	7	FMKT	NO
ELLERBE	(NCA 2705)	2011-0346	3302		NO										
ELLERBE	(NCA 2705)	2202-0804	3302		NO	NBRG	UNKWN								NO
ELLERBE	(NCA 2705)	4707-0817	3301		NO	NBRG	IN-NG								
EMERY		1003-0032	3301		NO	M-NY	UNKWN	-9	5.8	7	8	7	7	FMKT	YES
EMERY		1011-0019	3301		NO	M-VG	UNKWN	+1	6.3	6	7	7	7	FMKT	NO
EMERY		1702-0005	2051		NO	M-VG	UNKWN								
EMERY		1761-0005	6071		NO										
EMERY		2011-0052	3302		NO	M-VG	NI-NS	-1	6.3	7	8	7	7	FMKT	NO
EMERY		2202-0547	3301		NO	M-VG	UNKWN								
EMERY		3202-0042	3301		NO	M-VG	UNKWN	+1	6.3	5	7	6	7	FMKT	NO
EMERY		3302-0014	3302		NO	M-VG	NI-NS	+1	6.0	5	4	5	5	FMKT	NO
EMERY		3601-0016	4251		NO	M-VG	NI-NS								
EMERY		4002-0037	3301		NO	M-VG	NI-NS	+1	6.3	7	7	7	8	FMKT	NO
EMERY		4707-0770	3301		NO	NBRG	IN-NG								NO
EMPRESS		2011-0053	0531		YES	M-VG	NI-NS	-2	5.3	6	6	7	6	ORNA	NO
ENCORE (NJ 260)		2203-2312	2251		NO										
ENVOY		1761-0006	6071		NO										
ENVOY		2202-0548	3251		NO	M-VG	UNKWN								
ENVOY		4002-0038	4051		NO	M-VG	NI-NS	-3	7.5	5	5	6	6	FMKT	NO
ENVOY		4707-0841	3001		NO	NBRG	IN-NG								NO
ENVOY		5602-0027	3301		NO	UNKWN	UNKWN	-3	6.5	5	5	5		FMKT	NO
ERICA RUDOLPH		2011-0054	6371	132739	NO	NBRG	UNKWN								NO
ERLY RED FRE		3805-0027	4707		YES	M-VG	IN-NG								NO
ERLY RED FRE		4707-0196	4702		YES	M-VG	IN-NG								NO

ERLY RED FRE	4708-0014	2051	YES	M-VG	IN-NG	-7	5.5	4	4	4	FMKT	NO
ERLYVEE	5602-0004	5601	NO	UNKN	UNKN	+3					PROC	YES
EVERTS	0504-0030	0502	NO	M-VG	UNKN						PROC	NO
EVERTS	1011-0020	0559	NO	NBRG	UNKN							NO
FAIRHAVEN	0401-0001	6071	NO	M-VG	NI-NS	-3	7.0	5	7	6	FMKT	NO
FAIRHAVEN	4002-0213	2051	NO	M-VG	IN-NG							NO
FAIRHAVEN	4707-0198	4702	NO	M-VG	IN-NG							NO
FAIRHAVEN	4708-0017	2202	NO	M-VG	IN-NG							NO
FAIRHAVEN	4752-0004	4702	NO	M-VG	IN-NG	5	5.8	7	7	5	FMKT	NO
FAIRTIME	0504-0005	6071	NO	M-VG	UNKN	+5	8.5	6	6	5	FMKT	NO
FAIRTIME	0511-0034	0511	NO	M-NY	UNKN							NO
FAIRTIME	1011-0021	0511	NO	NBRG	UNKN	+2	6.8	7	7	8	FMKT	NO
FAIRTIME	3302-0015	6071	NO	M-VG	UNKN							NO
FAIRTIME	4302-0024	0552	NO	NBRG	NI-NS							NO
FAIRTIME	4707-0703	0511	NO	NBRG	IN-NG							YES
FAIRWAY	0511-0068	0511	NO	M-VG	UNKN							NO
FAIRWAY	0905-0018	6071	NO	DEAD	UNKN							NO
FAIRWAY	4707-0939	0511	NO	NBRG	IN-NG							NO
FALLETTO	2203-1035	2251	NO									
FANTASTIC ELBERTA	1941-0006	0562	YES									
FAVORIA	2011-0056	6971	NO	M-VG	NI-NS	-6	5.0	7	6	5	FMKT	NO
FAVORITA MORETTINI	4002-0039	4051	NO	M-VG	NI-NS	-8	4.8	5	5	6	FMKT	NO
FAY ELBERTA	0504-0006	6071	NO	M-VG	UNKN	+0	8.0	5	4	5	FMKT	NO
FAY ELBERTA	0511-0102	6071	NO	M-VG	UNKN							NO
FAY ELBERTA	1003-0042	0551	NO	M-NY	UNKN	-9	6.3	5	7	5	FMKT	YES
FAY ELBERTA	1011-0022	4255	NO	NBRG	UNKN						PROC	NO
FAY ELBERTA	3202-0171	4702	NO	NBRG	UNKN							NO
FAY ELBERTA	4002-0032	4052	NO	NBRG	NI-NS							NO
FAY ELBERTA	4707-0133	0502	NO	M-VG	IN-NG							NO
FAYETTE	0504-0007	6071	NO	M-VG	UNKN	+1	7.8	6	5	6	FMKT	NO
FAYETTE	0511-0031	0511	NO	M-VG	UNKN							NO
FAYETTE	1011-0023	0511	NO	NBRG	UNKN							NO
FAYETTE	2011-0057	0511	NO	M-VG	NI-NS	+1	6.5	8	7	8	FMKT	NO
FAYETTE	2202-0742	2251	NO									
FAYETTE	3202-0172	2251	NO	NBRG	UNKN							NO
FAYETTE	4302-0022	0552	NO	NBRG	NI-NS							NO
FAYETTE	4702-0016	0511	NO	M-VG	NI-NS	+1	6.8	7	7	7	FMKT	NO
FAYETTE	4707-0641	0511	NO	NBRG	IN-NG							NO
FE 1 IM	3002-0045	6071	NO									
FE 1-03	3002-0044	6071	NO									
FEI 18	3001-0142	6071	NO									
FEI 18	3002-0189	6071	NO									
FEI 24	3001-0143	6071	NO									
FEI 24	3002-0190	6071	NO									
FEI 25	3001-0144	6071	NO									
FEI 25	3002-0191	6071	NO									
FERGANENSIS 439	3001-0030	6071	NO									
FERGANENSIS 439	3002-0046	6071	NO	NBRG	UNKN							NO
FERGANENSIS 2446	1011-0112	8371	NO	NBRG	UNKN							NO
FERGANENSIS 2446	2011-0058	8371	NO	NBRG	UNKN							NO
FERGANENSIS 2446 (C12-12BA84)	2202-0682	0512	NO	NBRG	IN-NG						SEED	NO
FERRIS	4707-0916	1558	NO	NBRG	IN-NG						FMKT	NO
FERTILIA MORETTINI	4002-0040	4051	NO	M-VG	NI-NS	-5	5.8	5	5	3		NO
FILLETTE	0511-0103	4707	NO	NBRG	UNKN							YES
FILLETTE	4707-0701	4702	NO	NBRG	IN-NG							NO
FIREBALL	4002-0041	4051	NO	M-VG	NI-NS	-2	7.0	8	7	7	FMKT	NO
FIREBALL WH 238	2203-1072	2251	NO									NO
FIREGLOW	4707-0384	4708	NO	M-VG	IN-NG							NO
FL 5-2	0901-0018	0901	YES	M-VG	NI-NS	-5	5.0	9	7	8	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
FL	232 N	4301-0037	0901		YES	M-VG	UNKWN	-7	6.3	7	6	5		FMKT	YES
FL	933	4301-0042	0901		YES	M-VG	UNKWN	-8	5.5	6	4	4		FMKT	YES
FL	942	4301-0038	0901		YES	M-VG	UNKWN	-4	5.5	6	6	4		FMKT	YES
FL	1629	4301-0036	0901		YES	M-VG	UNKWN	-6	6.3	8	5	6		FMKT	YES
FL	1633	4301-0041	0901		YES	M-VG	UNKWN	-7	6.8	5	4	7		FMKT	YES
FL	1851	4301-0040	0901		YES	M-VG	UNKWN	-3	5.0	6	5	4		FMKT	YES
FL	4178	4301-0043	0901		YES	M-VG	UNKWN	-6	5.5	5	6	4		FMKT	YES
FL	F5-14	3202-0174	0901		YES	NRG	UNKWN	-5	4.5	6				FMKT	YES
FL	18101	4301-0039	0901		YES	M-VG	UNKWN								
FLAMECREST		0511-0104	0511		NO	M-VG	UNKWN								
FLAMECREST		2203-1094	2271		NO										
FLAMECREST		4707-0936	0511		NO	NRG	IN-NG								NO
FLAMECREST		3202-0173	4702		NO	NRG	UNKWN								NO
FLAMEKIST		0905-0008	6071		NO	M-VG	UNKWN	-4	4.5	8	6	9	6	FMKT	NO
FLAVORCREST		4707-0935	0511		NO	NRG	IN-NG								NO
FLAVORCREST		0511-0083	0511		NO	M-VG	UNKWN								NO
FLAVOREST		0901-0002	0901		NO	M-VG	NI-NS								NO
FLORDABELLE		0511-0084	0901		NO	NRG	UNKWN								NO
FLORDAGOLD		0905-0027	6071		NO	NRG	UNKWN								NO
FLORDAGOLD		3202-0175	0901		NO	NRG	UNKWN								NO
FLORDAKING		0901-0017	0901		NO	M-VG	NI-NS	-9	5.0	7	6	8	7	FMKT	NO
FLORDAKING		0905-0016	6071		NO	NRG	UNKWN	-9	5.5	9	9	7	7	FMKT	NO
FLORDAKING		0901-0012	0901		NO	M-VG	NI-NS								NO
FLORDAKING		0901-0004	0901		NO	M-VG	NI-NS								NO
FLORDARED		0511-0024	0901		NO	M-VG	UNKWN								NO
FLORDASUN		0901-0005	0901		NO	M-VG	NI-NS								NO
FLORDASUN		0901-0006	0901		NO	M-VG	NI-NS								NO
FLORDAWON		0946-0001	6071		NO										NO
FLORDAWON		0947-0001	6071		NO										NO
FLORDAWON		0948-0001	6071		NO										NO
FLORDAWON		0995-0001	6071		NO										NO
FLORDAWON		0999-0001	6071		NO										NO
FLORIDA QUEEN		4002-0042	4051		NO	M-VG	NI-NS	-4	6.3	6	6	5	6	FMKT	NO
FN 100-21		2202-0652	0511		NO	M-VG	UNKWN								NO
FORT VALLEY	126	4301-0132	1011		YES	M-VG	UNKWN	-9	6.0	7	8	8		FMKT	
FORT VALLEY	266	4301-0044	1011		YES	M-VG	UNKWN	-8						FMKT	
FORT VALLEY	315	4301-0070	1011		YES	M-VG	UNKWN	-9	5.5	6	6	5		FMKT	
FORT VALLEY	873	0102-0004	1011		YES	M-VG	NI-SY	+0			9	8	8	ORNA	
FORT VALLEY	3127	4301-0080	1011		YES	M-VG	UNKWN	-6	5.5	6	8	8		FMKT	
FORT VALLEY	3128	4301-0067	1011		YES	M-VG	UNKWN	-9	5.5	6	5	5		FMKT	
FORT VALLEY	3198	4301-0073	1011		YES	M-VG	UNKWN	-8	4.3	5	5	4		FMKT	
FORT VALLEY	3207	4301-0076	1011		YES	M-VG	UNKWN	-9	3.8	5	4	5		FMKT	
FORT VALLEY	3209	4301-0083	1011		YES	M-VG	UNKWN	-9	6.5	7	4	6		FMKT	
FORT VALLEY	3266	4301-0059	1011		YES	M-VG	UNKWN	-8	6.0	6	5	5		FMKT	
FORT VALLEY	3272	4301-0078	1011		YES	M-VG	UNKWN	-8	6.0	6	5	4		FMKT	
FORT VALLEY	3277	4301-0072	1011		YES	M-VG	UNKWN	-8	5.5	6	6	6		FMKT	
FORT VALLEY	3284	4301-0075	1011		YES	M-VG	UNKWN	-8	4.3	5	4	4		FMKT	
FORT VALLEY	3288	4301-0057	1011		YES	M-VG	UNKWN	-8						FMKT	
FORT VALLEY	3293	4301-0081	1011		YES	M-VG	UNKWN	-9	5.0	6	6	4		FMKT	
FORT VALLEY	3321	4301-0053	1011		YES	M-VG	UNKWN	-9	6.0	6	5	4		FMKT	
FORT VALLEY	3321	4301-0082	1011		YES	M-VG	UNKWN	-6	7.3	8	6	7		FMKT	YES
FORT VALLEY	3346	4301-0071	1011		YES	M-VG	UNKWN	-8	5.5	6	6	5		FMKT	
FORT VALLEY	3404	4301-0077	1011		YES	M-VG	UNKWN	-9	4.3	5	4	3		FMKT	
FORT VALLEY	3433	4301-0058	1011		YES	M-VG	UNKWN	-9	6.0	6	4	5		FMKT	
FORT VALLEY	3480	4301-0066	1011		YES	M-VG	UNKWN	-9	6.0	6	4	5		FMKT	

FORT VALLEY	3511	4301-0056	1011	YES	M-VG	UNKWN	-8	6.0	6	5	4	4	FMKT
FORT VALLEY	3604	4301-0065	1011	YES	M-VG	UNKWN	-9	5.0	6	5	7	7	FMKT
FORT VALLEY	3684	4301-0061	1011	YES	M-VG	UNKWN	-9	5.5	7	5	5	5	FMKT
FORT VALLEY	3736	4301-0068	1011	YES	M-VG	UNKWN	-8	6.0	7	7	6	6	FMKT
FORT VALLEY	3778	4301-0062	1011	YES	M-VG	UNKWN	-8	6.0	7	5	5	5	FMKT
FORT VALLEY	3810	4301-0069	1011	YES	M-VG	UNKWN	-7	6.0	7	7	9	9	FMKT
FORT VALLEY	3818	4301-0079	1011	YES	M-VG	UNKWN	-8	5.0	5	5	5	5	FMKT
FORT VALLEY	3962	4301-0054	1011	YES	M-VG	UNKWN	-8	5.5	6	5	6	6	FMKT
FORT VALLEY	4293	0102-0052	0101	YES	NBRG	UNKWN							FMKT
FORT VALLEY	7887	4301-0084	1011	YES	M-VG	UNKWN							FMKT
FORT VALLEY	9164	4301-0064	1011	YES	M-VG	UNKWN	-8	5.5	6	5	6	6	FMKT
FORT VALLEY	9166	4301-0055	1011	YES	M-VG	UNKWN	-8	5.5	6	5	5	5	FMKT
FORT VALLEY	9173	4301-0074	1011	YES	M-VG	UNKWN	-9	6.0	5	5	4	4	FMKT
FORT VALLEY	9239	4301-0047	1011	YES	M-VG	UNKWN	-9	6.3	7	7	6	6	FMKT
FORT VALLEY	1-0068	1003-0033	1011	YES	M-NY	UNKWN	-2	6.3	7	7	5	7	FMKT
FORT VALLEY	3-0015	4002-0176	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	3-0220	1003-0034	1011	YES	NBRG	UNKWN							FMKT
FORT VALLEY	3-0220	4002-0177	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	3-0226	4002-0179	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	3-0245	4002-0180	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	3-0381	1003-0035	1011	YES	NBRG	UNKWN	-9	5.0	6	6	7	5	FMKT
FORT VALLEY	3-0381	3302-0016	1011	YES	M-VG	UNKWN							FMKT
FORT VALLEY	3-0381	4002-0172	1011	YES	NBRG	NI-NS	-9	6.3	8	7	7	7	FMKT
FORT VALLEY	3-0582	4301-0048	1011	YES	M-VG	UNKWN							FMKT
FORT VALLEY	3-0778	4002-0178	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	3-1092	3302-0017	1011	YES	M-VG	UNKWN	-5	5.8	7	6	7	7	FMKT
FORT VALLEY	4-3554	3302-0018	1011	YES	M-VG	UNKWN	-7	5.8	7	7	4	4	FMKT
FORT VALLEY	4-4021	4002-0174	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	4-4293	3302-0019	1011	YES	M-VG	UNKWN	-4	6.0	5	6	7	6	FMKT
FORT VALLEY	4-4506	0102-0008	1011	YES	NBRG								FMKT
FORT VALLEY	4-4506	3302-0020	1011	YES	M-VG	UNKWN	-5	6.3	5	5	7	6	FMKT
FORT VALLEY	4-4506	4302-0031	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	4-7111	3302-0022	1011	YES	M-VG	UNKWN	-3	6.0	8	7	8	7	FMKT
FORT VALLEY	4-7140	3302-0023	1011	YES	NBRG								FMKT
FORT VALLEY	4-7140	4302-0030	1011	YES	NBRG	NI-NS							FMKT
FORT VALLEY	4-7521	3302-0024	1011	YES	M-VG	UNKWN	-1	5.8	7	6	7	6	FMKT
FORT VALLEY	4-7745	3302-0025	1011	YES	M-VG	UNKWN	+0	5.8	7	6	7	6	FMKT
FORT VALLEY	5-0938	3302-0026	1011	YES	M-VG	UNKWN	-2	6.3	7	7	8	6	FMKT
FORT VALLEY	5-6930	3302-0027	1011	YES	NBRG								FMKT
FORT VALLEY	6-0256	1003-0036	1011	YES	M-VG	UNKWN							FMKT
FORT VALLEY	6-0727	4002-0163	1011	YES	M-VG	NI-NS	-4	6.3	7	7	8	6	FMKT
FORT VALLEY	6-0826	2011-0062	1011	YES	M-VG	NI-NS	+1	6.0	7	8	7	5	FMKT
FORT VALLEY	6-1039	2011-0063	1011	YES	M-VG	NI-NS	+5	5.8	7	7	7	6	FMKT
FORT VALLEY	7-0873	4002-0158	1011	YES	M-VG	UNKWN	2						FMKT
FORT VALLEY	7-0887	1003-0037	1011	YES	OLD	UNKWN	-3	5.0	5	6	7	7	FMKT
FORT VALLEY	7-0887	4002-0165	1011	YES	M-VG	NI-NS	-8	6.3	6	6	6	6	FMKT
FORT VALLEY	7-0889	4002-0162	1011	YES	M-VG	NI-NS	-5	6.3	5	5	7	6	FMKT
FORT VALLEY	7-0903	4002-0168	1011	YES	M-VG	NI-NS	-7	6.3	5	6	5	5	FMKT
FORT VALLEY	7-0913	4002-0159	1011	YES	M-VG	NI-NS	-8	6.3	6	6	6	5	FMKT
FORT VALLEY	7-0974	4002-0160	1011	YES	M-VG	NI-NS	-4	7.5	7	7	6	7	FMKT
FORT VALLEY	7-1111	4002-0166	1011	YES	M-VG	NI-NS	-5	7.5	6	4	5	4	FMKT
FORT VALLEY	7-1459	4002-0154	1011	YES	M-VG	NI-NS	-5	6.8	7	6	8	7	FMKT
FORT VALLEY	7-1477	4002-0153	1011	YES	M-VG	NI-NS	-5	7.3	8	7	8	6	FMKT
FORT VALLEY	7-1572	4002-0157	1011	YES	M-VG	NI-NS	-4	6.3	7	8	7	7	FMKT
FORT VALLEY	8-0130	1003-0038	1011	YES	M-VG	UNKWN	-3	6.3	5	5	7	3	FMKT
FORT VALLEY	9-0010	1003-0039	1011	YES	M-VG	UNKWN	-3	5.8	7	7	7	7	FMKT
FORT VALLEY	9-0046	3302-0028	1011	YES	M-VG	UNKWN	-9	5.0	3	3	4	4	FMKT
FORT VALLEY	9-0046	4002-0155	1011	YES	M-VG	NI-NS	-8	5.0	4	3	3	3	FMKT

630528







	NO	M-VG	6.3	7	6	6	6	6	FMKT	NO
GARNET	3001-0033 6071	UNKWN	-3	7	7	6	6	7	FMKT	NO
GARNET	3202-0043 4751	NI-NS	-3	6	7	6	6	7	FMKT	NO
GARNET	4002-0220 4751	IN-NG		4	5	5		7	FMKT	YES
GARNET	4708-0018 4723	UNKWN	-5							
GARNET BEAUTY	1003-0043 2251									
GARNET BEAUTY	1761-0007 6071									
GARNET BEAUTY	1902-0007 2251									
GARNET BEAUTY	1902-0008 3251									
GARNET BEAUTY	2011-0110 4751	NI-NS	-6	9	7	8		7	FMKT	NO
GARNET BEAUTY	2202-0553 2202	UNKWN								
GARNET BEAUTY	2204-2207 6071									
GARNET BEAUTY	3202-0044 5671	UNKWN	-6	7	7	5		6	FMKT	NO
GARNET BEAUTY	3601-0017 4051	NI-NS		6	6	6		6	FMKT	NO
GARNET BEAUTY	4002-0044 4051	NI-NS	-5	6	6	6		6	FMKT	NO
GARNET BEAUTY	4705-0006 3251	UNKWN								
GARNET BEAUTY	4707-0980 3202	IN-NG								
GARNET BEAUTY	5601-0296 5601	IN-NG								
GARNET BEAUTY	5602-0010 5671	UNKWN	-6	6	6	5		5	FMKT	NO
GARNET BEAUTY	1011-0107 6971	UNKWN								
GASCHINA NOVEMBRE	2011-0111 6971	UNKWN								
GASCHINA NOVEMBRE	104488									
GAUCHO	3001-0034 6071									
GAUCHO	3002-0048 6071									
GAUME	0402-0036 6071									
GAUME	4707-0129 0502	IN-NG								
GEMMERS LATE ELBERTA	4002-0033 2051	NI-NS								
GEMADIX 5	3002-0049 6071									
GENE ELBERTA	4002-0035 0551									
GENOVESE	1011-0091 6971	UNKWN								
GENOVESE	2011-0112 6971	UNKWN								
GEORGE IV	2241-0005 6071									
GEORGE IV	3002-0050 6071									
GEORGE IV	4641-0006 4671									
GEORGE IV	2203-1036 2251									
GG 220	3001-0035 6071									
GHA 12-18	2011-0113 6971									
GIALLA DI MORRETTINI	2011-0114 6971									
GIALLA DI PIANGIPANE	4002-0222 4051									
GIALLAPRACAL MORETTINI	1011-0090 6971	DEAD UNKWN								
GIALLONA DI PAPIGNO	2011-0115 6971	UNKWN								
GIALLONA DI PAPIGNO	102521									
GLOHAVEN	0401-0004 6071									
GLOHAVEN	0402-0011 2202									
GLOHAVEN	1003-0044 2251	UNKWN	-4	8	7	6		7	FMKT	NO
GLOHAVEN	1011-0026 4255	NI-NS	-2	6	6	6		6	FMKT	NO
GLOHAVEN	1702-0005 2051	NI-NS	-5	5	6	6		6	FMKT	NO
GLOHAVEN	1761-0009 6071	DEAD UNKWN								
GLOHAVEN	1902-0009 2251	UNKWN								
GLOHAVEN	2011-0116 2202	UNKWN								
GLOHAVEN	2202-0554 2202	UNKWN	-8	7	8	6		7	FMKT	NO
GLOHAVEN	3202-0045 2202	UNKWN	-2	6	7	7		7	FMKT	NO
GLOHAVEN	3601-0018 4051	NI-NS								
GLOHAVEN	3805-0016 4707	IN-NG								
GLOHAVEN	4002-0046 2251	NI-NS	-1	6	8	7		7	FMKT	NO
GLOHAVEN	4301-0149 4301	UNKWN								
GLOHAVEN	4302-0047 4252	UNKWN								
GLOHAVEN	4707-0653 4708	NI-NS								
GLOHAVEN	4707-0655 4708	IN-NG								
GLOHAVEN	4708-0019 2201	IN-NG								
GLOHAVEN	5602-0024 2202	UNKWN	-3	7	6	6		6	FMKT	NO
GLOHAVEN	4707-0063 4708	IN-NG								
GOLD MEDAL										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
GOLD MEDAL		4708-0020	4763		NO	M-NY	IN-NG								
GOLDEN GLORY		2202-0746	0583		YES	M-VG	UNKWN								NO
GOLDEN HEATH		4707-0914	4702		NO	NBRG	IN-NG								
GOLDEN JUBILEE		1761-0010	6071		NO	NBRG	UNKWN								
GOLDEN JUBILEE		1902-0010	3253		NO	M-VG	UNKWN								
GOLDEN JUBILEE		2202-0747	1702		NO	NBRG	UNKWN								
GOLDEN JUBILEE		3202-0177	4707		NO	M-VG	IN-NG								
GOLDEN JUBILEE		3805-0007	4707		NO	M-VG	IN-NG								
GOLDEN JUBILEE		4641-0007	4671		NO	M-VG	IN-NG								
GOLDEN JUBILEE		4707-0502	4708		NO	M-VG	IN-NG								
GOLDEN JUBILEE		4707-0513	1558		NO	M-VG	IN-NG								
GOLDEN JUBILEE (2-2-4 CHIMERA)		2011-0118	3001		NO	M-NY	NI-NS	-4	6.0	8	8	6	7	FMKT	NO
GOLDEN JUBILEE IR 513-1-2		5601-0301	4707		NO	IN-NG								PROC	
GOLDEN KARENETTE		4707-0517	1558		NO	M-VG	IN-NG								
GOLDEN MONARCH		4705-0007	4751		YES	NBRG	UNKWN							FMKT	NO
GOLDEN QUEEN		3202-0046	8671		NO	M-VG	UNKWN	+3	5.8	5	6	9	6	PROC	NO
GOLDEN QUEEN		3805-0034	3202		NO	NBRG	IN-NG								
GOLDEN QUEEN (IMPROVED)		2012-0002	8671	296108	NO	M-NY	UNKWN								
GOLDEN QUEEN-CLONE R06 T23		2012-0009	8771	324254	NO	NBRG	UNKWN								
GOLDEN QUEEN-CLONE R06 T27		2012-0010	8771	324255	NO	NBRG	UNKWN								
GOLDEN QUEEN-CLONE R11 T24		2012-0012	8771	324257	NO	NBRG	UNKWN								
GOLDEN TREASURE		0551-0006	0551		YES	NBRG	UNKWN	-1	7.0	6	5	6	6	FMKT	NO
GOLDENRED		0402-0030	6071		NO	UNKWN									
GOLDENRED		0511-0106	4707		NO	NBRG	UNKWN								
GOLDENRED		3601-0020	3601		NO	M-VG	NI-NS								
GOLDENRED		4707-0469	0511		NO	M-VG	IN-NG								
GOLDFINCH		3001-0036	6071		NO										
GOLDFINCH		3002-0051	6071		NO										
GOLDGEM		1003-0046	2051		NO	M-NY	UNKWN	-7	6.3	5	4	5	7	FMKT	YES
GOLDGEM		1702-0007	4251		NO	M-VG	UNKWN								
GOLDGEM		2011-0120	3001		NO	M-NY	NI-NS							FMKT	NO
GOLDRAY		1003-0204	2051		NO	M-NY	UNKWN	-6	6.3	4	5	4	4	FMKT	YES
GOMES		4707-0128	0502		NO	M-VG	IN-NG							PROC	NO
GREENSBORO		3001-0037	6071		NO										
GREENSBORO		3002-0052	6071		NO										
GREENSBORO		4707-0834	3001		NO	NBRG	IN-NG								
HAGEN SWEET		3302-0091	1055		NO	NBRG	UNKWN								
HAL-BERTA GIANT		3301-0079	6071		YES	NBRG	UNKWN								
HALE CASTAGNOLI		3002-0055	6071		NO										
HALE HARRISON BRILLIANT		1003-0047	2053		YES	OLD	UNKWN	+0	6.3	5	7	7	4	FMKT	YES
HALE HARRISON BRILLIANT		2202-0556	2051		YES	M-VG	UNKWN	-1	6.8						NO
HALE HARRISON BRILLIANT		3104-0009	2051		YES	M-VG	UNKWN	-2	6.8	5	7	6	6	FMKT	NO
HALEHAVEN		2011-0135	2202		NO	M-VG	NI-NS								
HALEHAVEN		2241-0006	6071		NO										
HALEHAVEN		3202-0048	3271		NO	M-VG	UNKWN	-3	6.5	5	7	6	5	FMKT	NO
HALEHAVEN		4707-0912	4702		NO	NBRG	IN-NG								
HALFORD		0402-0034	6071		NO	UNKWN									
HALFORD		3001-0038	6071		NO										
HALFORD		4707-0031	0502		NO	M-VG	IN-NG							PROC	NO
HALFORD 1		4708-0021	4702		NO	NBRG	IN-NG								
HALFORD 2		3805-0012	4707		NO	M-VG	IN-NG							SEED	
HALFORD 2		4708-0022	4702		NO	NBRG	IN-NG								
HAMLET		0102-0053	4252		NO	M-NY	UNKWN		4.5	9	8	8	9	FMKT	
HAMLET		0511-0107	3301		NO	NBRG	UNKWN								
HAMLET		2011-0340	3302		NO										

HAMLET	3202-0179	3301	NO	M-VG	UNKWN	-8	5.3	6	6	3	3	3	FMKT	NO
HAMLET	3302-0032	3302	NO	M-VG	UNKWN	-9	5.0	6	6	7	7	5	FMKT	NO
HAMLET	4707-0943	3301	NO	NBRG	IN-NG	-8	5.3	5	5	5	5		FMKT	NO
HAMLET (NCA 2684)	2202-0801	3302	NO	NBRG	UNKWN	-8	5.3	5	5	5	5		FMKT	NO
HAMON	4723-0005	6071	NO	M-VG	IN-NG									NO
HANN ALMOND (PEACH-ALMOND HYBRID)	3001-0149	6071	NO	NBRG	UNKWN									NO
HARBELLE	0102-0022	4252	NO	NBRG	UNKWN									NO
HARBELLE	0402-0012	2251	NO	M-VG	UNKWN	-4	5.8	6	6	4	4	7	FMKT	YES
HARBELLE	1003-0048	2251	NO	M-VG	UNKWN									NO
HARBELLE	1702-0008	4251	NO	M-VG	UNKWN									NO
HARBELLE	1761-0011	6071	NO	M-VG	NI-NS	-5	6.5	8	7	6	6	7	FMKT	NO
HARBELLE	2011-0136	5602	NO	M-VG	UNKWN									NO
HARBELLE	2202-0557	2251	NO	M-VG	UNKWN									YES
HARBELLE	3002-0056	6071	NO	NBRG	UNKWN									NO
HARBELLE	3202-0049	1761	NO	M-VG	UNKWN	-6	6.5	6	6	4	4	6		NO
HARBELLE	3202-0049	1761	NO	M-VG	NI-NS									NO
HARBELLE	3601-0022	4251	NO	M-VG	IN-NG									NO
HARBELLE	3805-0023	5651	NO	NBRG	NI-NS	-7	6.0	9	7	7	7		FMKT	NO
HARBELLE	4002-0047	2051	NO	M-VG	UNKWN									NO
HARBELLE	4301-0014	4251	NO	NBRG	NI-NS									NO
HARBELLE	4302-0033	2251	NO	NBRG	IN-NG									NO
HARBELLE	4707-0784	6071	NO	NBRG	IN-NG									NO
HARBELLE	4708-0024	5602	NO	NBRG	IN-NG									NO
HARBELLE	5601-0298	5601	NO	IN-NG										NO
HARBELLE	5602-0014	5602	NO	NBRG	UNKWN	-6	6.5	6	5	5	5		FMKT	NO
HARBINGER	0402-0013	2251	NO	M-VG	UNKWN									NO
HARBINGER	0511-0087	2251	NO	M-VG	UNKWN									NO
HARBINGER	1003-0049	2251	NO	M-VG	UNKWN	-2	5.0	7	5	7	3	3	FMKT	YES
HARBINGER	1011-0028	1003	NO	NBRG	UNKWN									NO
HARBINGER	1761-0012	6071	NO	M-VG	UNKWN									NO
HARBINGER	2202-0558	2251	NO	M-VG	UNKWN									NO
HARBINGER	2204-2208	6071	NO	M-VG	UNKWN									NO
HARBINGER	3001-0039	6071	NO	NBRG	UNKWN									NO
HARBINGER	3002-0057	6071	NO	M-VG	UNKWN									NO
HARBINGER	3202-0050	5671	NO	M-VG	UNKWN	-9	5.0	7	4	3	5	5		NO
HARBINGER	3805-0020	5651	NO	M-VG	IN-NG									NO
HARBINGER	4002-0048	2051	NO	NBRG	NI-NS									NO
HARBINGER	4705-0008	2551	NO	M-VG	UNKWN									NO
HARBINGER	4707-0783	6071	NO	NBRG	IN-NG									NO
HARBINGER	5601-0305	5602	NO	IN-NG										NO
HARBINGER	5602-0003	5602	NO	M-VG	UNKWN	-8	5.5	6	5	5	5		FMKT	NO
HARBINGER (H 640)	2202-0623	2251	NO	M-VG	UNKWN									NO
HARBRITE	1761-0014	6071	NO	NBRG	UNKWN									NO
HARBRITE	1902-0011	3251	NO	NBRG	UNKWN									NO
HARBRITE	2011-0137	5602	NO	M-VG	NI-NS	-4	6.3	8	7	7	7	7	FMKT	NO
HARBRITE	2202-0559	2251	NO	M-VG	UNKWN									NO
HARBRITE	3002-0058	6071	NO	M-VG	UNKWN	-5	6.5	7	7	6	6	6	FMKT	NO
HARBRITE	3601-0023	4251	NO	M-VG	NI-NS									NO
HARBRITE	3805-0019	5651	NO	M-VG	IN-NG									NO
HARBRITE	4002-0049	2051	NO	NBRG	NI-NS									NO
HARBRITE	4302-0010	2251	NO	NBRG	NI-NS									NO
HARBRITE	4707-0894	3202	NO	NBRG	IN-NG									NO
HARBRITE	4708-0023	5602	NO	NBRG	IN-NG									NO
HARBRITE	5601-0564	5602	NO	IN-NG										NO
HARBRITE	5602-0019	5602	NO	UNKWN		-4	7.0	6	6	6	6		FMKT	NO
HARDEE OS 3-11-7	2202-0748	1302	NO	NBRG	UNKWN									NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED	HARDY SIBERIAN	3202-0052	5602		NO	M-VG	UNKWN	-1	4.8	1	1	2		5	RTST	NO
	HARIS (BELTSVILLE 63221)	2011-0014	2011		NO	M-VG	NI-NS	-1	6.8	8	8	7	7	7	FMKT	NO
	HARKEN	0402-0014	2251		NO	NBRG	UNKWN									NO
	HARKEN	0511-0108	2051		NO	NBRG	UNKWN									NO
	HARKEN	1003-0050	2251		NO	M-VG	UNKWN	-6	5.0	8	8	8	7	7	FMKT	YES
	HARKEN	1011-0030	1003		NO	NBRG	UNKWN									NO
	HARKEN	1702-0009	4251		NO	M-VG	UNKWN									NO
	HARKEN	1761-0013	6071		NO	M-VG	UNKWN									NO
	HARKEN	2202-0560	2251		NO	M-VG	UNKWN	-5	7.0	7	7	7	5	4	FMKT	YES
	HARKEN	3002-0059	6071		NO	M-VG	UNKWN									
HARKEN	3202-0053	5602		NO	M-VG	UNKWN										NO
HARKEN	3601-0024	4251		NO	M-VG	IN-NG										NO
HARKEN	3805-0022	5651		NO	M-VG	UNKWN	-4	6.8	9	9	8			FMKT	NO	
HARKEN	4705-0009	2551		NO	NBRG	IN-NG										NO
HARKEN	4708-0025	5602		NO	NBRG	IN-NG										NO
HARKEN	5601-0306	5602		NO	M-VG	UNKWN	-4	6.5	7	7	5	7		FMKT	NO	
HARKEN	5602-0022	5602		NO	NBRG	IN-NG										NO
HARKEN	4707-0893	3202		NO	NBRG	UNKWN										NO
HARKIN	0102-0054	4252		NO	NBRG	UNKWN										NO
HARLAND	5602-0002	5602		NO	M-VG	UNKWN	-9	5.0	6	6	5	5	5	FMKT	NO	
HARRISON	1003-0052	4601		NO	M-VG	UNKWN	-6	5.8	7	7	7	7	7	FMKT	YES	
HARRISON	2202-0562	4601		NO	M-VG	UNKWN										NO
HARRISON	3202-0055	4601		NO	M-VG	UNKWN	-5	6.3	7	7	7	6	6	5	FMKT	YES
HARRISON	3302-0033	6071		NO	M-VG	UNKWN	+0	6.3	6	6	6	6	7	7	FMKT	NO
HARRISON (VPI 66)	4002-0051	4601		NO	NBRG	NI-NS										NO
HARROW	0402-0015	5602		NO	M-VG	UNKWN										NO
HARROW	2202-0563	2251		NO	M-VG	UNKWN										NO
HARROW	3001-0040	6071		NO	M-VG	UNKWN										NO
HARROW	3002-0060	6071		NO	NBRG	IN-NG									SEED	NO
HARROW	4707-0795	3202		NO	NBRG	IN-NG										NO
HARROW	4708-0027	5602		NO	NBRG	IN-NG										NO
HARROW	4708-0028	5602		NO	NBRG	IN-NG										NO
HARROW	1003-0053	2251		YES	M-VG	UNKWN	-1	4.5	6	6	6	3	7	FMKT	YES	
HARROW	2011-0348	5602		YES												
HARROW	3002-0064	6071		YES												
HARROW	3202-0184	5602		YES	M-VG	UNKWN	-6	6.0	8	8	7	7	5	3	FMKT	NO
HARROW	5602-0039	5602		YES	M-VG	UNKWN	-7	6.5	6	6	5	5	6		FMKT	NO
HARROW	2011-0347	5602		YES												
HARROW	2203-1038	2251		YES												
HARROW	3002-0065	6071		YES	M-VG	UNKWN	-2	6.0	7	7	7	7	7	5	FMKT	NO
HARROW	3202-0185	5602		YES	M-VG	UNKWN	-2	6.0	6	6	6	6	7		FMKT	NO
HARROW	5602-0054	5602		YES	M-VG	UNKWN	-5	6.0	5	5	5	5	5		FMKT	NO
HARROW	5602-0041	5602		YES	M-VG	UNKWN	-8	6.0	5	5	5	5	5		FMKT	NO
HARROW	5602-0083	5602		YES	M-VG	UNKWN	-1	6.5	6	6	6	6	7		FMKT	NO
HARROW	5602-0113	5602		YES	M-VG	UNKWN	-7	6.0	6	6	5	5	6		FMKT	NO
HARROW	5602-0035	5602		YES	M-VG	UNKWN	-7	6.0	6	6	6	5	6		FMKT	NO
HARROW	3002-0053	6071		YES	M-VG	UNKWN										NO
HARROW	2202-0620	2251		YES	M-VG	UNKWN	-2	6.5	6	6	6	6	5		FMKT	NO
HARROW	5602-0052	5602		YES	M-VG	UNKWN										NO
HARROW	2202-0621	2251		YES	M-VG	UNKWN	-2	6.5	6	6	6	6	6		FMKT	NO
HARROW	5602-0053	5602		YES	M-VG	UNKWN										NO
HARROW	3002-0201	6071		YES	M-VG	UNKWN										NO
HARROW	0402-0016	2251		YES	NBRG	UNKWN										NO
HARROW	1003-0054	2251		YES	M-VG	UNKWN	-6	6.8	7	7	8	8	8	7	FMKT	YES
HARROW	1761-0016	6071		YES	M-VG	UNKWN										NO







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH--CONTINUED															
	HARROW 7114142	5602-0089	5602		YES		UNKWN	-7		5	5	6		FMKT	NO
	HARROW 7114176	5602-0107	5602		YES		UNKWN	-5		7	6	7		FMKT	NO
	HARROW 7118010	5602-0111	5602		YES		UNKWN	-3		5	5	5		FMKT	NO
	HARROW 7119032	5602-0106	5602		YES		UNKWN	-5		6	6	7		FMKT	NO
	HARROW 7120074	5602-0087	5602		YES		UNKWN	-7		6	5	6		FMKT	NO
	HARROW 7120090	5602-0099	5602		YES		UNKWN	-7		5	6	5		FMKT	NO
	HARROW 7120092	5602-0112	5602		YES		UNKWN	-2		7	6	6		FMKT	NO
	HARROW 7120202	5602-0094	5602		YES		UNKWN	-7		5	5	5		FMKT	NO
	HARROW 7121008	5602-0102	5602		YES		UNKWN	-7		5	5	5		FMKT	NO
	HARROW 7121017	5602-0092	5602		YES		UNKWN	-7		5	5	6		FMKT	NO
	HARROW 7121024	5602-0101	5602		YES		UNKWN	-7		6	6	6		FMKT	NO
	HARROW 7121044	5602-0096	5602		YES		UNKWN	-7		5	5	6		FMKT	NO
	HARROW 7121079	5602-0086	5602		YES		UNKWN	-7		5	5	6		FMKT	NO
	HARROW 7121084	5602-0093	5602		YES		UNKWN	-7		6	6	6		FMKT	NO
	HARROW 7121122	5602-0098	5602		YES		UNKWN	-7		6	6	7		FMKT	NO
	HARVESTER	0102-0055	4252		NO		UNKWN	-7		9	8	8	9	FMKT	NO
	HARVESTER	0511-0109	2011		NO		M-VG UNKWN								
	HARVESTER	0905-0003	6071		NO		NBRG UNKWN								
	HARVESTER	1003-0058	4252		NO		M-VG UNKWN	-3		8	8	7	7	FMKT	NO
	HARVESTER	1011-0031	1802		NO		NBRG UNKWN	-3		7	7	8	7	FMKT	NO
	HARVESTER	2011-0138	1802		NO		M-VG UNKWN								
	HARVESTER	3202-0180	4252		NO		NBRG UNKWN								
	HARVESTER	3302-0034	6071		NO		M-VG UNKWN	-4		8	7	8	6	FMKT	NO
	HARVESTER	4301-0022	4301		NO		M-VG UNKWN	-6		8	8	9	9	FMKT	NO
	HARVESTER	4302-0045	4252		NO		NBRG NI-NS								
	HARVESTER (LA 61-02-42)	1802-0007	1802		NO		M-VG NI-NS	-5		9	7	9	7	FMKT	YES
	HAVIS	0511-0110	2011		NO		NBRG UNKWN								
	HAVIS	2203-1013	2011		NO		M-VG UNKWN	-1		7	6	7	7		NO
	HAVIS	3202-0181	2011		NO		NBRG UNKWN								
	HAVIS	3302-0085	2011		NO		NBRG IN-NG								
	HAVIS	4707-0961	2011		NO		M-VG UNKWN								
	HEALEY'S PEACHARINE	3001-0145	6071		NO		NBRG UNKWN								
	HEATH CLING	3302-0090	1055		NO		NBRG UNKWN								
	HEATH CLING	4641-0008	1871		NO		NBRG IN-NG							ORNA	NO
	HELEN BORCHERS	4707-0539	1558		NO		NBRG IN-NG								NO
	HERBHALE	4707-1005	4752		YES		NBRG UNKWN								NO
	HERHOLDT'S LATE CLING	1011-0083	8871	133982	NO		NBRG UNKWN								NO
	HERHOLDT'S LATE CLING	2011-0139	8871	133982	NO		NBRG UNKWN								NO
	HERRINGTON	0504-0031	0502		NO		M-VG UNKWN	+2						PROC	YES
	HERRINGTON	1011-0032	0559		NO		NBRG UNKWN							PROC	NO
	HILAND	4002-0216	4002		NO		M-VG NI-NS	-5		7	6	7	6	FMKT	NO
	HILAND	4707-0416	4708		NO		M-VG IN-NG								NO
	HILEY	3001-0041	6071		NO		NBRG UNKWN								
	HILEY	3002-0061	6071		NO		NBRG UNKWN								
	HILEY BELLE	4707-0564	2553		NO		NBRG IN-NG								YES
	HILEY BELLE IR 564-1 MO	2202-0749	4707		NO		NBRG UNKWN								
	HILLTOP GG-220	3202-0182	2251		YES		NBRG UNKWN								
	HILLTOP SS-223	3202-0183	2251		YES		NBRG UNKWN								
	HOLBROOK SEEDLING	3001-0042	6071		NO		NBRG UNKWN								
	HONEY DEW HALE	3001-0043	6071		YES		NBRG UNKWN								
	HONEY DEW HALE	3002-0062	6071		YES		NBRG UNKWN								
	HSEUH TAO	2011-0901	6071		NO		NBRG UNKWN								
	HSUEH TAO (C13-9 BA86)	2202-0683	0512	072094	NO		NBRG UNKWN								
	HUI HUN TAO	2202-0750	3202		NO		NBRG UNKWN								
	HUI HUN TAO	3001-0044	6071		NO		NBRG UNKWN								

NO	3002-0063	3001	3202-0057	3001	NO	M-VG	UNKWN	-2	4.5	3	2	3	3	3	FMKT	YES
HUI HUN TAO	3002-0057	3001	3202-0057	3001	NO	M-VG	UNKWN	-2	4.5	3	2	3	3	3	FMKT	YES
HUI HUN TAO	4301-0133	0901	4301-0133	0901	NO	M-VG	UNKWN	-7	4.3	7		9	9		FMKT	
I 417	4301-0134	0901	4301-0134	0901	NO	M-VG	UNKWN	-9	5.5	7		6	6		FMKT	
I 511	4301-0135	0901	4301-0135	0901	NO	M-VG	UNKWN	-8	5.5	6		5	5		FMKT	
I 514	4723-0309	6071	4723-0309	6071	NO	M-VG	IN-NG									NO
IMPROVED ELBERTA	2011-0141	9671	2011-0141	9671	NO	NBRG	UNKWN									NO
INDIA SELECTION	3302-0092	1055	3302-0092	1055	NO	NBRG	UNKWN									NO
INDIAN BLOOD	4002-0017	4002	4002-0017	4002	NO	M-VG	NI-NS	+0	3.8	3	3	9	3	3	RTST	NO
INDIAN BLOOD (CLING)	0402-0018	6071	0402-0018	6071	NO	M-NY	UNKWN									NO
INDIAN CLING	0402-0019	0471	0402-0019	0471	NO	NBRG	UNKWN									NO
INDIAN EAST NURSERY	0402-0020	0471	0402-0020	0471	NO	NBRG	UNKWN									NO
INDIAN RED	3302-0086	1055	3302-0086	1055	NO	NBRG	UNKWN									NO
INDIAN YELLOW	4641-0010	1871	4641-0010	1871	NO	NBRG	UNKWN									NO
INDIAN YELLOW CLING	1011-0104	8871	1011-0104	8871	NO	NBRG	UNKWN									NO
INKOOS	2011-0142	8871	2011-0142	8871	NO	NBRG	UNKWN									NO
INKOOS	4641-0011	3871	4641-0011	3871	NO	M-VG	UNKWN	+0	8.3	5	5	5	5	5	FMKT	YES
IRON MOUNTAIN	0504-0010	6071	0504-0010	6071	NO	M-VG	UNKWN									NO
J H HALE	0511-0111	6071	0511-0111	6071	NO	M-VG	UNKWN									NO
J H HALE	1702-0012	2051	1702-0012	2051	NO	M-VG	UNKWN									NO
J H HALE	1941-0004	2551	1941-0004	2551	NO											YES
J H HALE	3001-0048	6071	3001-0048	6071	NO	M-VG	UNKWN	+0	7.5	6	6	6	6	6	FMKT	YES
J H HALE	3202-0060	2051	3202-0060	2051	NO	M-VG	IN-NG									NO
J H HALE	3805-0026	4707	3805-0026	4707	NO	M-VG	IN-NG									NO
J H HALE	4641-0012	4271	4641-0012	4271	NO	M-VG	IN-NG									NO
J H HALE	4707-0061	4708	4707-0061	4708	NO	M-VG	IN-NG									NO
J H HALE	4708-0029	4753	4708-0029	4753	NO	M-VG	IN-NG									NO
J H HALE	4723-0310	6071	4723-0310	6071	NO	M-VG	IN-NG									NO
J H HALE	4752-0011	4702	4752-0011	4702	NO	M-VG	IN-NG	+0	6.0	7	7	7	7	6	FMKT	YES
J H HALE	2202-0751	4707	2202-0751	4707	NO	NBRG	UNKWN									YES
J H HALE IR 61-1-1	2202-0752	4707	2202-0752	4707	NO	NBRG	UNKWN									YES
J H HALE IR 520-2-1	2241-0007	6071	2241-0007	6071	NO											
J M MACK	3002-0202	6071	3002-0202	6071	NO	M-VG	UNKWN									
J-2-34 BC	2202-0535	2257	2202-0535	2257	NO											
JACK DALY	2203-2305	2251	2203-2305	2251	NO											
JAYHAVEN	2204-2201	2251	2204-2201	2251	NO											
JAYHAVEN	3002-0066	6071	3002-0066	6071	NO	NBRG	UNKWN								FMKT	NO
JAYHAVEN	3202-0186	2251	3202-0186	2251	NO	NBRG	UNKWN									NO
JAYHAVEN	0102-0056	4252	0102-0056	4252	NO	NBRG	UNKWN									NO
JEFFERSON	0401-0012	6071	0401-0012	6071	NO	M-NY	UNKWN	+0	7.0	7	8	8	8	7	FMKT	YES
JEFFERSON	1003-0059	4051	1003-0059	4051	NO	M-VG	UNKWN	+1	6.3	7	7	7	7	7	FMKT	NO
JEFFERSON	1011-0034	4251	1011-0034	4251	NO	M-VG	NI-NS	+0	6.8	7	8	8	8	7	FMKT	NO
JEFFERSON	2011-0143	4601	2011-0143	4601	NO	M-VG	NI-NS									NO
JEFFERSON	3001-0045	6071	3001-0045	6071	NO											
JEFFERSON	3002-0067	6071	3002-0067	6071	NO	M-VG	UNKWN	+0	6.8	7	7	6	7	7	FMKT	NO
JEFFERSON	3202-0058	4601	3202-0058	4601	NO	NBRG										
JEFFERSON	3302-0035	6071	3302-0035	6071	NO	M-VG	IN-NG									
JEFFERSON	3805-0015	4707	3805-0015	4707	NO	M-VG	NI-NS	+1	7.0	8	8	8	8	8	FMKT	NO
JEFFERSON	4002-0053	4052	4002-0053	4052	NO	M-VG	UNKWN									NO
JEFFERSON	4301-0136	4301	4301-0136	4301	NO	NBRG	NI-NS									NO
JEFFERSON	4302-0021	4251	4302-0021	4251	NO	M-VG	UNKWN									NO
JEFFERSON	4601-0002	4601	4601-0002	4601	NO	M-VG	IN-PO	3	8.5	6	7	6	7	7	FMKT	NO
JEFFERSON	3001-0046	6071	3001-0046	6071	NO											
JERSEYLAND	3805-0017	4707	3805-0017	4707	NO	M-VG	IN-NG									NO
JERSEYLAND	4002-0054	4252	4002-0054	4252	NO	NBRG	NI-NS									NO
JERSEYLAND	4707-0439	4702	4707-0439	4702	NO	M-VG	IN-NG									NO
JERSEYLAND	2202-0753	4707	2202-0753	4707	NO	NBRG	UNKWN									NO
JERSEYLAND IR 149-1-2	0102-0023	4252	0102-0023	4252	NO	NBRG	UNKWN									YES
JERSEYQUEEN	1003-0060	2051	1003-0060	2051	NO	M-VG	UNKWN	+0	6.8	7	7	7	7	7	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH	CONTINUED													
	JERSEYQUEEN	1702-0011	2051		NO	M-VG	UNKWN							
	JERSEYQUEEN	1761-0019	6071		NO	M-VG	NI-NS	+0	7.0	8	7	7	FNKT	NO
	JERSEYQUEEN	2011-0144	3001		NO	M-VG	UNKWN							
	JERSEYQUEEN	2202-0564	2251		NO	M-VG	UNKWN							
	JERSEYQUEEN	2241-0008	6071		NO	M-VG	UNKWN							
	JERSEYQUEEN	3001-0047	6071		NO	M-VG	NI-NS							
	JERSEYQUEEN	3601-0025	2051		NO	M-VG	IN-NG							
	JERSEYQUEEN	3805-0018	4707		NO	M-VG	NI-NS	+0	7.5	8	8	8	FNKT	NO
	JERSEYQUEEN	4002-0055	4051		NO	NBRG	NI-NS							
	JERSEYQUEEN	4302-0055	4252		NO	NBRG	IN-NG							
	JERSEYQUEEN	4707-0674	4708		NO	NBRG	IN-NG							
	JERSEYQUEEN	4707-0737	4708		NO	NBRG	IN-NG							
	JF 232	2203-1039	2251		YES									
	JIM BOWIE	4302-0063	4353		NO	NBRG	NI-NS							
	JIM FRIDAY	2203-1095	2271		NO									
	JN 233	2203-1040	2251		YES									
	JOHN STEFFEN	2203-1015	2051		NO									
	JOHNSON EARLY ELBERTA	2011-0145	4401		NO	M-VG	NI-NS	-1	6.8	7	7	7	FNKT	NO
	JOHNSON EARLY ELBERTA	4707-0130	0502		NO	M-VG	IN-NG						PROC	NO
	JOHNSON EARLY ELBERTA	4752-0009	4461		NO	NBRG	NI-NS	3	5.8	7	6	7	PROC	NO
	JOHNSON EARLY ELBERTA	4707-0389	4708		NO	M-VG	UNKWN							
	JP 98	0402-0021	6071		NO	M-VG	UNKWN							
	JULY ELBERTA	0905-0021	6071		YES	NBRG	UNKWN							
	JULY ELBERTA	3805-0011	4707		YES	M-VG	IN-NG							
	JULY ELBERTA	4002-0036	2051		YES	NBRG	NI-NS							
	JULY ELBERTA	4707-0389	4708		YES	M-VG	IN-NG							
	JULY ELBERTA	4708-0030	2551	000035	YES	M-VG	IN-NG							
	JULY ELBERTA (BURBANK)	3202-0025	3001		YES	M-VG	UNKWN	-3	6.8	7	7	6	FNKT	NO
	JUNE GOLD	0551-0003	0551		YES	M-VG	UNKWN	-9	7.5	7	6	6	FNKT	NO
	JUNE GOLD	0905-0002	6071		YES	M-VG	UNKWN	-7	5.0	9	8	7	FNKT	NO
	JUNE GOLD	1003-0061	0551		YES	M-VG	UNKWN	-3	6.8	5	3	7	FNKT	YES
	JUNE GOLD	2011-0146	0551		YES	M-VG	NI-NS	-6	6.0	7	6	6	FNKT	NO
	JUNE GOLD	3302-0036	6071		YES	M-VG	UNKWN	-7	5.8	5	5	6	FNKT	NO
	JUNE GOLD	4301-0019	4301		YES	M-VG	UNKWN	-8	6.3	8	8	6	FNKT	YES
	JUNE LADY	0504-0011	6071		YES	M-VG	UNKWN	-5	6.5	5	5	6	FNKT	YES
	JUNE LADY	0511-0112	0559		YES	M-VG	UNKWN							
	JUNE PINK	4002-0217	4002		NO	M-VG	NI-NS	-5	6.0	6	6	6	FNKT	NO
	JUNGERMAN	0504-0032	0502		NO	M-VG	UNKWN	+0					PROC	YES
	K 3	4301-0098	4301		NO	M-VG	UNKWN	-5	6.8	7	7		FNKT	
	K 82	3001-0049	6071		NO									
	K 82	3002-0068	6071		NO									
	KALAMAZOO	2202-0754	2202		NO	NBRG	UNKWN							
	KALAMAZOO	4707-0847	2201		NO	NBRG	IN-NG							
	KALHAVEN	3202-0061	2252		NO	M-VG	UNKWN	-1	6.5	6	5	5	FNKT	NO
	KALHAVEN	4707-0648	4708		NO	NBRG	IN-NG							
	KALHAVEN	4707-0713	2551		NO	NBRG	IN-NG							YES
	KALHAVEN	4707-0714	2551		NO	NBRG	IN-NG							YES
	KALHAVEN	4707-0715	2551		NO	NBRG	IN-NG							YES
	KALHAVEN	3104-0010	1071		NO	M-VG	UNKWN	+1	6.0	7	5		FNKT	NO
	KENTVILLE RIT 14	5602-0071	5610		YES	UNKWN		-7	6.0	4	5		FNKT	NO
	KEYSTONE	0402-0029	6071		NO	UNKWN								
	KEYSTONE	1003-0062	4051		NO	OLD	UNKWN							
	KEYSTONE	1011-0035	4707		NO	M-VG	IN-NG	-7	7.5	6	7	4	FNKT	YES
	KEYSTONE	2011-0147	1011		NO	M-VG	NI-NS	-3	6.0	6	6	7	FNKT	NO
	KEYSTONE	4707-0381	4708		NO	M-VG	IN-NG	-3	6.3	8	8	7	FNKT	NO
	KHODETOVSKY	2011-0148	5771	119836	NO	NBRG	UNKWN							





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PEACH-CONTINUED	LAROUGE	4002-0058	1802		NO										NO
	LATE CRAWFORD	2241-0009	6071		NO										
	LATE GOLD	1002-0058	4252		NO	NBRG	UNKUN							FMKT	
	LATE PEACH-NORTH GA.	1003-0073	1062		NO	M-VG	UNKUN	+0	6.3	6	6	6	5	FMKT	YES
	LATE REDHAVEN	5602-0023	2271		NO	M-VG	UNKUN	-4	6.5	6	6	6	7	FMKT	NO
	LATE REDSKIN	1003-0074	2251		NO	M-VG	UNKUN	+1	5.8	8	7	7	7	FMKT	YES
	LATE SUNHAVEN	1761-0020	6071		NO										
	LATE SUNHAVEN	3601-0031	4051		NO	M-VG	NI-NS								
	LATEROSE	1003-0072	3051		NO	OLD	UNKUN	+1	5.8	5	7	5	7	FMKT	YES
	LATEROSE	4002-0218	4002		NO	M-VG	NI-NS	+1	6.0	6	7	6	6	FMKT	NO
	LATEROSE	4707-0679	2501		NO	NBRG	IN-NG								YES
	LAI-03-70	4002-0184	1801		NO	M-VG	NI-NS	-4	6.5	8	6	8	8	FMKT	NO
	LDC 235	2203-1041	2251		NO										
	LDC 240	2203-1042	2251		NO										
	LEAF CURL RESISTANT WHITE	4705-0010	4708		NO	M-VG	UNKUN	-3	6.8	6	7			FMKT	NO
	LEDNICKA ZLUTA	3002-0069	6071		NO										
	LEGACY	2202-0567	2051		NO	M-VG	UNKUN								
	LEGACY	4002-0059	2051		NO	NBRG	NI-NS								NO
	LEGACY	4302-0002	2051		NO	NBRG	NI-NS								NO
	LEMONFREE	4707-0982	3853		NO	NBRG	IN-NG								NO
	LIZZIE	1702-0013	4251		NO	M-VG	UNKUN								
	LIZZIE	4641-0013	3871		NO										
	LOLA QUEEN	2241-0010	6071		NO										
	LORING	0102-0059	4252		NO	M-VG	UNKUN		5.8	9	9	9	9	FMKT	
	LORING	0402-0022	6071		NO	M-VG	UNKUN								NO
	LORING	0511-0088	4707		NO	M-VG	UNKUN								
	LORING	0905-0024	6071		NO	M-VG	UNKUN	-2	5.0	7	6	6	7	FMKT	NO
	LORING	1003-0076	2051		NO	M-VG	UNKUN	-8	7.5	8	8	7	7	FMKT	YES
	LORING	1011-0039	4251		NO	M-VG	UNKUN	-2	6.5	6	7	7	7	FMKT	NO
	LORING	1702-0014	4251		NO	M-VG	UNKUN								
	LORING	1761-0021	6071		NO										
	LORING	2011-0156	2502		NO	M-VG	NI-NS	-2	6.8	8	7	8	7	FMKT	NO
	LORING	2202-0568	2251		NO	M-VG	UNKUN								
	LORING	2204-2209	6071		NO										
	LORING	3001-0050	6071		NO										
	LORING	3002-0070	6071		NO										
	LORING	3202-0063	4254		NO	NBRG	UNKUN								
	LORING	3202-0063	4254		NO	M-VG	UNKUN	-2	7.5	7	6	5	4		
	LORING	3302-0037	6071		NO	M-VG	NI-NS								
	LORING	3601-0032	4251		NO	M-VG	IN-NG								
	LORING	3805-0010	4707		NO	M-VG	NI-NS	-2	7.5	7	7	7	7	FMKT	NO
	LORING	4002-0060	4052		NO	M-VG	UNKUN	-4	6.3	9		8		FMKT	NO
	LORING	4301-0023	4301		NO	M-VG	UNKUN							FMKT	NO
	LORING	4302-0015	4251		NO	M-VG	NI-NS								NO
	LORING	4707-0200	4702		NO	M-VG	IN-NG							PROC	
	LORING IR 200-3-2	5601-0307	4707		NO	IN-NG									
	LOVELL	0402-0023	4271		NO	NBRG	UNKUN								
	LOVELL	0511-0005	0552		NO	M-VG	UNKUN								
	LOVELL	1011-0040	3301		NO	M-VG	UNKUN								
	LOVELL	2203-1043	2251		NO	M-VG	UNKUN								
	LOVELL	3002-0071	6071		NO										
	LOVELL	3805-0033	4707		NO	NBRG	IN-NG							SEED	
	LOVELL	4702-0028	4707		NO	M-VG	NI-NS	+1	6.3	3	5	5		PROC	NO
	LOVELL	4707-0089	0502		NO	M-VG	IN-NG							PROC	NO
	LOVELL	4708-0031	0502		NO	M-VG	IN-NG								





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PEACH-CONTINUED																
MARHIGH		4707-0924	3002		NO	NBRG	IN-NG								NO	
MARIGOLD		3001-0053	6071		NO										NO	
MARIGOLD		4707-0833	3001		NO	NBRG	IN-NG								NO	
MARINA		1011-0117	8871	133984	NO	NBRG	UNKWN								NO	
MARINA		2011-0166	8871	133984	NO	NBRG	UNKWN								NO	
MARLAND		1702-0018	2051		NO	M-VG	UNKWN	+1		8	8	7	7	FMKT	NO	
MARLAND		2001-0005	2001		NO	M-VG	UNKWN								NO	
MARLAND		2202-0572	2251		NO	NBRG									NO	
MARLAND		3302-0042	6071		NO	NBRG									NO	
MARLAND		3601-0035	4251		NO	M-VG	NI-NS								NO	
MARLAND		4002-0064	2051		NO	NBRG	NI-NS								NO	
MARLAND		4301-0003	2051		NO	M-VG	UNKWN	+2	5.5	7	7	7		FMKT	NO	
MARLAND		4302-0057	2051		NO	NBRG	NI-NS								NO	
MARLAND		4707-1036	4707		NO	NBRG	IN-NG								NO	
MARPRIDE		2001-0006	2001		NO	M-VG	NI-NS	+2		8	8	7	7	FMKT	NO	
MARPRIDE		3302-0043	6071		NO	NBRG									NO	
MARPRIDE		4002-0065	2051		NO	NBRG	NI-NS								NO	
MARPRIDE		4302-0059	2051		NO	NBRG	NI-NS								NO	
MARQUEEN		0102-0061	4252		NO	NBRG	UNKWN								NO	
MARQUEEN		0511-0114	4707		NO	NBRG	UNKWN								NO	
MARQUEEN		1003-0079	2051		NO	M-VG	UNKWN	+2	6.3	7	6	7	7	FMKT	YES	
MARQUEEN		1011-0045	4255		NO	NBRG	UNKWN								NO	
MARQUEEN		1702-0019	2051		NO	M-VG	UNKWN								NO	
MARQUEEN		2001-0007	2001		NO	M-VG	NI-NS	+2		8	8	7	7	FMKT	NO	
MARQUEEN		2202-0573	2251		NO	M-VG	UNKWN								NO	
MARQUEEN		3001-0054	6071		NO										NO	
MARQUEEN		3601-0036	4251		NO	M-VG	NI-NS								NO	
MARQUEEN		4002-0066	2051		NO	NBRG	NI-NS								NO	
MARQUEEN		4301-0002	2051		NO	M-VG	UNKWN	+1	5.5	7	7	7		FMKT	NO	
MARQUEEN		4302-0061	2051		NO	NBRG	NI-NS								NO	
MARQUEEN		4707-0710	4708		NO	NBRG	IN-NG								YES	
MARSUN		0102-0062	4252		NO	NBRG	UNKWN								NO	
MARSUN		0511-0115	4707		NO	NBRG	UNKWN								NO	
MARSUN		1003-0080	2051		NO	M-VG	UNKWN								NO	
MARSUN		2001-0009	2001		NO	M-VG	NI-NS	+4		7	7	7	7	FMKT	NO	
MARSUN		2202-0574	2251		NO	M-VG	UNKWN								NO	
MARSUN		3302-0044	6071		NO	NBRG									NO	
MARSUN		4002-0067	2051		NO	NBRG	NI-NS								NO	
MARSUN		4302-0062	2051		NO	NBRG	NI-NS								NO	
MARSUN		2012-0008	6971	316527	NO	DYNG	UNKWN								NO	
MARSUN		3202-0189	1671		NO	NBRG	UNKWN								NO	
MARSUN		3001-0055	6071		NO										NO	
MARSUN		3002-0197	6071		NO										NO	
MARSUN		1003-0081	4051		NO	OLD	UNKWN	-3	4.5	7	7	3	7	FMKT	YES	
MARSUN		3002-0072	6071		NO										NO	
MAYFLOWER		3301-0080	6071		NO	NBRG	UNKWN								NO	
MAYFLOWER		4002-0068	3302		NO	NBRG	NI-NS								NO	
MAYFLOWER		4707-0837	3001		NO	NBRG	IN-NG								NO	
MAYFLOWER		0504-0013	6071		NO	M-VG	UNKWN	-7	6.5	4	5	4	4	FMKT	NO	
MAYFLOWER		0511-0116	4707		NO	NBRG	UNKWN								NO	
MAYGOLD		0905-0025	6071		NO	M-VG	UNKWN	-6	5.0	7	7	7	8	FMKT	NO	
MAYGOLD		1003-0082	4051		NO	OLD	UNKWN	-4	6.3	7	6	6	7	FMKT	YES	
MAYGOLD		1011-0042	4707		NO	M-VG	IN-NG	-5	5.0	7	7	5	7	FMKT	NO	
MAYGOLD		4707-0201	4702		NO	M-VG	IN-NG								NO	
MCGUIGAN		4708-0034	4702		NO	M-VG	IN-NG								NO	



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PEACH-CONTINUED																
ML 120		2011-0183	2001		NO	M-VG	NI-NS	+2	6.5	7	7	8	7	7	FMKT	NO
MO PA 3002		1761-0023	6071		YES											
MO PH 156		3002-0138	6071		YES											
MO PH 917		4705-0011	2510		YES	NBRG	UNKWN								FMKT	NO
MO PH 3002		0402-0076	3001		YES	NBRG	UNKWN									NO
MO PH 3002		1003-0084	2510		YES	NBRG	UNKWN									NO
MO PH 3002		1011-0164	2510		YES	NBRG	UNKWN									NO
MO PH 3002		2011-3002	2510		YES											
MONROE		0102-0037	4601		NO	NBRG										
MONROE		1003-0085	2051		NO	M-VG	UNKWN	+4	6.8	7	8	8	8	7	FMKT	YES
MONROE		1011-0048	4251		NO	M-VG	UNKWN	+2	6.0	6	7	7	7	7	FMKT	NO
MONROE		1702-0020	4251		NO	M-VG	UNKWN									
MONROE		2011-0187	4601		NO	M-VG	NI-NS	+2	6.8	8	7	8	8	7	FMKT	NO
MONROE		3202-0071	4601		NO	M-VG	UNKWN	+0	7.0	7	6	5	5	7	FMKT	YES
MONROE		3302-0094	6071		NO											
MONROE		4002-0208	4601		NO	M-VG	NI-NS	+1	7.5	8	7	8	8	8	FMKT	NO
MONROE		4301-0151	4301		NO	M-VG	UNKWN									
MONROE		4302-0023	4252		NO	NBRG	NI-NS									
MONROE		4306-0015	6071		NO	M-NY		+2	6.3	8	8	8	8	5	FMKT	NO
MONROE		4601-0004	4601		NO	M-VG	IN-PO	2	8.5	8	7	8	8	4	PROC	NO
MOORES EARLY RED		1003-0086	4251		NO	M-NY	UNKWN	-1	4.3	4	4	4	2	7	FMKT	YES
MORAVIA		3002-0076	6071		NO											
MORELLONE 25-8		2203-1044	2251		NO											
MORETTINI F/22		4002-0076	4051		NO	M-VG	NI-NS	-1	6.8	6	7	7	8	7	FMKT	NO
MORETTINI J/14		4002-0074	4051		NO	M-VG	NI-NS	-2	5.0	6	4	4	4	5	FMKT	NO
MORETTINI J/46		4002-0075	4051		NO	M-VG	NI-NS	-3	5.0	5	5	5	6	5	FMKT	NO
MORETTINI JJ/J4		4002-0071	4051		NO	M-VG	NI-NS	-2	5.0	4	5	5	4	5	FMKT	NO
MORETTINI 286		4002-0073	4051		NO	M-VG	NI-NS	-2	5.0	5	5	6	5	7	FMKT	NO
MOUNTAINGOLD		0402-0024	4601		NO	M-VG	UNKWN									
MOUNTAINGOLD		1011-0049	1003		NO	M-VG	UNKWN	-2	6.3	9	7	9	9	7	PROC	NO
MOUNTAINGOLD		3002-0077	6071		NO											
MOUNTAINGOLD		3202-0072	4601		NO	M-VG	UNKWN	-1	7.0	8	7	7	9	8	PROC	NO
MOUNTAINGOLD		4002-0078	4252		NO	NBRG	NI-NS									
MOUNTAINGOLD		1003-0184	4601		NO	M-NY	UNKWN	-8	6.8	6	6	6	8	7	PROC	YES
MOUNTAINGOLD (VPI W 2-7-22)		1741-0002	1771		NO	M-VG	NI-NS									YES
MRS W LOYD 1		4707-0597	4723		NO	NBRG	IN-NG									NO
MUIR		3002-0080	6071		NO											
NATA		3001-0059	3301		YES											
NC 1		3002-0078	3301		YES											
NC 1		3002-0079	3301		YES											
NC 5		3001-0060	3301		YES											
NC 10		4707-0947	3301		YES											
NC NA8		4707-0945	3301		YES	NBRG	IN-NG									NO
NC 152AI-2		4707-0946	3301		YES	NBRG	IN-NG									NO
NC 881-2AC		3202-0080	3301		YES	M-VG	UNKWN	-2	6.0	7	6	6	5	6		NO
NC 9881		2202-0793	3302		YES	NBRG	UNKWN	-5	6.8	7	6	6	3	3		NO
NCA 2154		2202-0794	3302		YES	M-VG	UNKWN	-8	6.0	5	6	6	3	4		NO
NCA 2154		2202-0199	3301		YES	M-VG	UNKWN	-5	6.8	7	6	6	3	3		NO
NCA 2162		2202-0794	3302		YES	NBRG	UNKWN									NO
NCA 2183		2202-0795	3302		YES	NBRG	UNKWN									NO
NCA 2183		3202-0200	3301		YES	M-VG	UNKWN	-8	6.0	5	6	6	3	4		NO
NCA 2204		2202-0796	3302		YES	NBRG	UNKWN									NO
NCA 2220		2203-1018	3301		YES											NO
NCA 2223		2202-0797	3302		YES	NBRG	UNKWN									NO
NCA 2223		3202-0201	3301		YES	M-VG	UNKWN	-4	5.5	6	7	7	4	4		YES
NCA 2224		2203-1019	3301		YES											NO



NCA 2224	3202-0202	3301	YES	M-VG	UNKWN	-7	6.0	7	4	3			
NCA 2225	2202-0798	3302	YES	NBRG	UNKWN								
NCA 2678	2202-0799	3302	YES	NBRG	UNKWN	-6	6.3	8	7	5			
NCA 2678	3202-0203	3301	YES	M-VG	UNKWN								
NCA 2710	2202-0803	3302	YES	NBRG	UNKWN	-3	6.8	7	6	4			
NCA 2710	3202-0204	3301	YES	M-VG	UNKWN								
NCA 2713	2202-0805	3302	YES	NBRG	UNKWN								
NCA 2713	3202-0205	3301	YES	NBRG									
NCA 2863	2202-0806	3302	YES	NBRG	UNKWN	-4	7.0	7	7	6			
NCA 2863	3202-0206	3301	YES	M-VG	UNKWN								
NCA 2868	2202-0807	3302	YES	NBRG	UNKWN	-7	6.3	7	6	3			
NCA 2868	3202-0207	3301	YES	M-VG	UNKWN								
NCA 3185	2202-0808	3302	YES	NBRG	UNKWN	-6	6.8	8	7	5			
NCA 3185	3202-0208	3301	YES	M-VG	UNKWN	-4	6.3	7	8	7		FMKT	NO
NCX 27	3302-0045	3302	YES	M-VG	UNKWN	-2	6.3	7	7	7		FMKT	NO
NCX 2032	3302-0046	3302	YES	M-VG	UNKWN	-2	6.0	7	7	7		FMKT	NO
NCX 2080	3302-0047	3302	YES	M-VG	UNKWN	-2							
NCX-27/LOVELL	2203-1014	3301	YES										
NECTAR	0504-0014	6071	YES	M-VG	UNKWN	-3	7.5	3	4	5		SEED	YES
NECTAR	1003-0087	4051	YES	M-NY	UNKWN	-7	6.8	7	8	3		FMKT	YES
NECTAR	1761-0024	6071	YES										
NECTAR	3104-0014	0552	YES	M-VG	UNKWN	-3	6.3	7					NO
NECTAR	3301-0083	6071	YES	NBRG	UNKWN								
NECTARIMA (LORD NAPIER)	2012-0015	5971	NO	DYNG	IN-PO								
NEMAGUARD	4002-0026	6071	NO	M-VG	UNKWN								
NEMAGUARD	0511-0089	0511	NO	M-VG	UNKWN								
NEMAGUARD	1011-0050	1011	NO	M-VG	IN-NG								
NEMAGUARD	2011-0191	1011	NO	M-VG	NI-NS	+1	4.3	2	4	5		RTST	NO
NEMAGUARD	3001-0061	6071	NO										
NEMAGUARD	3002-0081	6071	NO										
NEMAGUARD	4002-0080	4052	NO	M-VG	NI-NS								
NEMAGUARD	4301-0032	6071	NO	M-VG	UNKWN								
NEMAGUARD	4707-0480	0511	NO	M-VG	IN-NG								
NEMAGUARD	3002-0082	6071	NO										
NEWDAY	4002-0024	6071	NO										
NEWDAY	3001-0062	6071	NO										
NEWHAVEN	2203-2307	2251	NO										
NEWHAVEN	2204-2203	2251	NO										
NEWHAVEN	3202-0190	2202	NO										
NEWHAVEN	4707-1030	2201	NO	M-VG	UNKWN	-4	7.0	7	7	4			
NHNC 4	3001-0063	6071	NO	NBRG	IN-NG								
NHNC 4	3002-0083	6071	NO										
NJ	0402-0028	3001	YES	M-VG	UNKWN								
NJ	0402-0029	3001	YES	M-VG	UNKWN								
NJ	0402-0030	3001	YES	M-VG	UNKWN								
NJ	0402-0031	3001	YES	M-VG	UNKWN								
NJ	0401-0010	3001	YES	M-VG	UNKWN								
NJ	0402-0032	3001	YES	M-VG	UNKWN								
NJ	0401-0011	3001	YES	M-VG	UNKWN								
NJ	0402-0033	3001	YES	M-VG	UNKWN								
NJ	0402-0034	3001	YES	M-VG	UNKWN								
NJ	0402-0035	3001	YES	M-VG	UNKWN								
NJ	2011-0192	3001	YES	M-VG	UNKWN	-3	5.8	7	8	6		FMKT	NO
NJ	3001-0064	3001	YES	M-VG	NI-NS								
NJ	3002-0084	3001	YES										
NJ	3002-0085	3001	YES										
NJ	3002-0086	3001	YES										
NJ	3001-0065	3001	YES										
NJ	3002-0087	3001	YES										







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PEACH-CONTINUED																
NJ	CLING 90	2202-0673	3001		YES	M-VG	UNKWN								NO	
NJ	CLING 91	2202-0674	3001		YES	DEAD									NO	
NJ	CLING 92	2202-0675	3001		YES	DEAD									NO	
NJ	CLING 95	2202-0676	3301		YES	M-VG	UNKWN								NO	
NJ	RR 51-32	1003-0106	3001		YES	M-NY	UNKWN	-3	5.8	2	3	7	7	PROC	YES	
NJ	X P. DAVOSICOTA	0402-0027	6071		YES	M-VG	UNKWN								NO	
NJC	11	3001-0086	3001		YES											
NJC	11	3002-0115	3001		YES											
NJC	22	3001-0087	3001		YES											
NJC	47	3001-0088	3001		YES											
NJC	47	3002-0116	3001		YES											
NJC	63	3002-0117	3001		YES											
NJC	68	0402-0065	3001		YES	M-VG	UNKWN								NO	
NJC	71	3001-0089	3001		YES											
NJC	72	3001-0090	3001		YES											
NJC	72	3002-0118	3001		YES											
NJC	72	5602-0072	3301		YES		UNKWN	-4	6.0	4	5	6		PROC	NO	
NJC	76	3002-0198	3001		YES											
NJC	77	3001-0091	3001		YES											
NJC	81	1003-0097	3001		YES	M-VG	UNKWN	-6	6.3	2	7	7	7	PROC	YES	
NJC	81	2203-1020	3001		YES											
NJC	81	3001-0092	3001		YES											
NJC	81	3002-0119	3001		YES											
NJC	81	5602-0073	3001		YES		UNKWN	-4	6.5	5	5	7		PROC	NO	
NJC	82	1003-0098	3001		YES	M-VG	UNKWN	-6	5.8	3	7	7	7	PROC	YES	
NJC	83	2203-1049	2251		YES											
NJC	83	3001-0093	3001		YES										NO	
NJC	83	3002-0120	3001		YES											
NJC	84	0402-0066	3001		YES	DEAD	UNKWN									
NJC	84	2203-2314	2251		YES											
NJC	84	3001-0094	3001		YES											
NJC	84	3002-0121	3001		YES											
NJC	84	3202-0229	3001		YES	M-VG	UNKWN	-5	7.0	5	7	8	7	PROC	NO	
NJC	86	0402-0067	3001		YES	M-VG	UNKWN									
NJC	86	2203-2308	6071		YES											
NJC	86	3002-0122	3001		YES											
NJC	86	3202-0230	3001		YES	M-VG	UNKWN	-5	6.0	5	7	7	7	PROC	NO	
NJC	86	5602-0080	3001		YES	UNKWN	UNKWN	-4	6.5	5	6	8		PROC	NO	
NJC	87	3002-0123	3001		YES										NO	
NJC	88	0402-0068	3001		YES	M-VG	UNKWN									
NJC	88	3001-0095	3001		YES											
NJC	88	3002-0124	3001		YES											
NJC	88	3202-0231	3001		YES	M-VG	UNKWN	-5	6.3	5	7	7	7	PROC	NO	
NJC	88	5602-0079	3001		YES	UNKWN	UNKWN	-5	6.0	5	6	8		PROC	NO	
NJC	89	1003-0099	3001		YES	M-NY	UNKWN									
NJC	89	3002-0125	3001		YES											
NJC	90	0402-0069	3001		YES	M-VG	UNKWN	-4	6.0	5	8	7	7	PROC	YES	
NJC	90	1003-0100	3001		YES	M-VG	UNKWN									
NJC	90	4301-0046	3001		YES	M-VG	UNKWN								NO	
NJC	91	0402-0070	3001		YES	M-VG	UNKWN								NO	
NJC	91	1003-0101	3001		YES	M-VG	UNKWN	-4							PROC	YES
NJC	91	3002-0126	3001		YES	M-VG	UNKWN									
NJC	92	0402-0071	3001		YES	M-VG	UNKWN								NO	
NJC	92	1003-0102	3001		YES	M-VG	UNKWN	-3	5.8	6	7	7	7	FHKT	YES	
NJC	92	3002-0127	3001		YES											



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	OLINDA	1702-0022	4251		NO	M-VG	UNKWN								
	OLINDA	1761-0026	6071		NO	M-VG	UNKWN								
	OLINDA	2011-0216	5671		NO	M-VG	NI-NS	-1	6.8	8	7	8	7	FMKT	NO
	OLINDA	2202-0763	1702		NO	NBRG	UNKWN								
	OLINDA	5602-0032	5671		NO	UNKWN	UNKWN	-1	7.0	5	5	6		FMKT	NO
	ORANGE CLING	3001-0101	6071		NO										
	ORANGE CLING	3002-0199	6071		NO	NBRG	UNKWN								
	ORIOLE	2931-0006	2901		NO										
	OTHERS	0947-0002	6071		NO										
	OZARK	1003-0109	4051		NO	OLD	UNKWN	-9	5.0	3	6	7	7	FMKT	YES
	OZARK	1702-0023	4251		NO	M-VG	UNKWN								
	OZARK	2011-0217	2502		NO	M-VG	NI-NS	-2	6.3	8	7	8	7	FMKT	NO
	OZARK	2202-0764	1702		NO	NBRG	UNKWN								
	OZARK	3001-0102	6071		NO										
	P 47-81	2203-1052	2251		YES										
	P 47-83	2203-1053	2251		YES										
	P 47-84	2203-1054	2251		YES										
	P 47-85	2203-1055	2251		YES										
	P 47-86	2203-1056	2251		YES										
	P 5-149	5602-0070	4711		YES										
	P. DAVIDIANA	0402-0077	3001		NO	M-VG	UNKWN	-4	7.0	5	6	6		FMKT	NO
	P. DAVIDIANA	3001-0139	6071		NO		UNKWN								NO
	P. DAVIDIANA	3002-0187	6071		NO										
	P. DAVIDIANA	3202-0089	4702		NO	M-VG	UNKWN								
	P. DAVIDIANA	3202-0089	4702		NO	NBRG	UNKWN								
	P. DAVIDIANA	4708-0006	0512		NO	M-VG	IN-NG								
	P. DAVIDIANA (PHELPS)	3001-0140	6071		NO										
	P. DAVIDIANA (626712)	4707-0343	0512		NO	M-VG	IN-NG								
	P. KANSUENSIS	1011-0095	0512	040004	NO	NBRG	UNKWN								NO
	P. KANSUENSIS	3001-0141	6071		NO										
	P. KANSUENSIS	3002-0188	6071		NO										
	P. MIRA	1011-0093	0512	034601	NO	NBRG	UNKWN								NO
	P. MIRA	2011-0223	8571	034601	NO	NBRG	UNKWN								NO
	P. PERSICA VULGARIS	3202-0084	2012	307535	NO	NBRG	UNKWN								
	P. PERSICA X P.DAVIDIANA	2203-1022	1302		NO										
	P. TENELLA	3202-0090	3202		NO	M-VG	UNKWN								
	PACEMAKER	4306-0047	6071		NO	M-NY			7.5	8	8	8	5	FMKT	NO
	PACEMAKER W 7-4-17	2202-0765	1302		NO	NBRG	UNKWN								
	PACIFIC GOLD	4708-0037	4702		NO	M-VG	IN-NG								
	PACIFICA	0504-0016	6071		YES	M-VG	UNKWN	+0	7.8	5	5	6	4	FMKT	
	PACIFICA	0511-0118	6071		YES	M-VG	UNKWN								
	PADUCAH ELBERTA	1003-0110	4051		NO	M-NY	UNKWN	+0	5.8	5	5	5	7	FMKT	YES
	PALLAS	3002-0137	6071		NO										
	PAOLA CAVICCHI	2203-1073	2251		NO										
	PARADE	3301-0075	6071		YES	M-VG	UNKWN	+3	7.0	7	7	9	6	FMKT	NO
	PAT'S PRIDE	2011-0218	0554		YES	M-VG	NI-NS	-8	5.5	7	6	6	7	FMKT	NO
	PAUNI	2012-0014	8371	337279	NO	NBRG	UNKWN								
	PAUNI	3202-0209	2012		NO										
	PEACH X P. DIVARICATA	3001-0138	6071		NO										
	PEACH 7	2012-0031	6271	412769	NO	M-VG	UNKWN								
	PEENTO	1011-0053	0901		NO	NBRG	UNKWN								
	PEKIN	0102-0018	4252		NO	NBRG									
	PEKIN	0511-0119	4707		NO	NBRG	UNKWN								
	PEKIN	1702-0024	2051		NO	M-VG	UNKWN								
	PEKIN	1761-0027	6071		NO										





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
PRINCESS ANNE		2202-0580	2251		NO	M-VG	UNKWN								NO
PRINCESS ANNE		3002-0144	6071		NO										NO
PRINCESS ANNE		4002-0084	2051		NO	NBRG	NI-NS								NO
PROSKAUER		2011-0227	6371	130980	NO	NBRG	UNKWN								NO
PROSSER	0-1194	2011-0229	4722		NO	M-VG	NI-NS	-1	6.8	8	7	7	7	FMKT	NO
PROSSER	0-766	2011-0228	4702		NO	M-VG	NI-NS	-4	6.5	7	7	6	6	FMKT	NO
PROSSER	0-766	4002-0203	2011		NO	M-VG	NI-NS	-6	6.0	6	7	6	6	FMKT	NO
PROSSER	0-766	4708-0038	4702		NO	M-VG	IN-NG								NO
PROSSER	2-019	2011-0230	4722		NO	M-VG	NI-NS	-6	5.3	8	6	7	7	FMKT	NO
PROSSER	5-149	3202-0086	4722		NO	NBRG	UNKWN								NO
PROSSER	5-218	2202-0632	4722		NO	M-VG	UNKWN								NO
PROSSER	5-218	3202-0087	4722		NO	NBRG	UNKWN								NO
PROSSER	5-878	2202-0633	4722		NO	M-VG	UNKWN								NO
PROSSER	5-878	3202-0088	4722		NO	NBRG	UNKWN								NO
PROSSER	7-744	2011-0242	4722		NO	M-VG	NI-NS	-3	6.5	8	7	6	6	FMKT	NO
PROSSER	9-078	2011-0243	4722		NO	M-VG	NI-NS	-6	6.0	7	6	6	6	FMKT	NO
PROSSER	5-149	3202-0086	4722		NO	M-VG	UNKWN	-4	7.0	7	5	3	3	FMKT	NO
PROSSER	52-092	2011-0244	4722		NO	M-VG	NI-NS	+0	6.3	6	7				NO
QUETTA		4707-0839	3001	034685	NO	NBRG	IN-NG								NO
R MERCER 1		1741-0005	1771		NO	M-VG	NI-NS								NO
RANCHO REDLEAF		4702-0040	0571		YES	M-VG	NI-NS							RTST	YES
RANCHO REDLEAF		4723-7437	6071		YES	M-VG	IN-NG								NO
RANCHO RESISTANT		3002-0146	6071		YES										NO
RANDOLPH		2011-0246	4601		NO	M-VG	NI-NS	+1	6.8	7	7	7	7	FMKT	NO
RANGER		0102-0063	4252		NO	NBRG	UNKWN							FMKT	NO
RANGER		0402-0023	6071		NO	UNKWN									NO
RANGER		0402-0078	6071		NO	M-VG	UNKWN								NO
RANGER		1003-0111	2051		NO	M-NY	UNKWN	-7	5.8	7	7	7	7	FMKT	YES
RANGER		1011-0056	4255		NO	M-VG	UNKWN	-3	5.8	6	6	6	6	FMKT	NO
RANGER		1702-0026	2051		NO	M-VG	UNKWN								NO
RANGER		2011-0247	2011		NO	M-VG	NI-NS	-4	6.0	7	8	8	7	FMKT	NO
RANGER		2202-0581	4254		NO	M-VG	UNKWN								NO
RANGER		3001-0106	6071		NO										NO
RANGER		3002-0147	6071		NO										NO
RANGER		3302-0052	6071		NO	M-VG	UNKWN	-4	5.8	6	6	7	7	FMKT	NO
RANGER		3601-0037	4051		NO	M-VG	NI-NS								NO
RANGER		4002-0085	4052		NO	M-VG	NI-NS	-3	6.5	6	6	7	7	FMKT	NO
RANGER		4301-0025	4301		NO	M-VG	UNKWN	-6	5.3	8	8	8	8	FMKT	NO
RANGER		4306-0071	6071		NO	M-VG	UNKWN	-1	7.5	9	9	5	5	FMKT	NO
RANGER		4707-0673	4708		NO	NBRG	IN-NG								YES
RARITAN ROSE		1761-0029	6071		NO	NBRG	UNKWN								NO
RARITAN ROSE		2202-0767	1401		NO										NO
RARITAN ROSE		3001-0107	6071		NO										NO
RARITAN ROSE		3002-0148	6071		NO	M-VG	UNKWN	-4	6.5	6	5	5	5	FMKT	NO
RARITAN ROSE		3202-0091	3001		NO	NBRG									NO
RARITAN ROSE		3302-0053	6071		NO										NO
RARITAN ROSE		3805-0003	4707		NO	M-VG	IN-NG								NO
RARITAN ROSE		4707-0203	4702		NO	M-VG	IN-NG								NO
RED BARON		0551-0007	0551		YES	M-VG	UNKWN	-3	7.5	7	7	7	7	FMKT	NO
RED CEYLON		0942-0001	6071		NO										NO
RED CEYLON		0948-0002	6071		NO	M-VG	UNKWN								NO
RED CEYLON		0950-0001	6071		NO										NO
RED CEYLON		0991-0001	6071		NO										NO
RED CEYLON		0994-0001	6071		NO										NO
RED CEYLON		0995-0002	6071		NO										NO

RED CEYLON	0999-0001	0912	NO	M-VG UNKWN						ORMA	YES
RED FLOWER	4707-0540	1558	NO	NBRG IN-NG							NO
RED GOLD	0402-0037	6071	YES	UNKWN							NO
RED HALE	2202-0768	2251	NO	NBRG UNKWN							NO
REDCAP	0402-0016	6071	NO	UNKWN							NO
REDCAP	4002-0086	4252	NO	M-VG NI-NS	-5	6.0	7	7	8	FMKT	NO
REDCAP	4302-0006	4252	NO	NBRG NI-NS							NO
REDCAP	4707-0363	0511	NO	M-VG IN-NG							NO
REDCREST	0402-0026	6071	NO	UNKWN							NO
REDCREST	3001-0108	6071	NO								NO
REDCREST	3002-0149	6071	NO	M-VG NI-NS	-2	6.0	6	7	5	FMKT	NO
REDCREST	4002-0219	4002	NO	UNKWN							NO
REDELBERTA	0402-0027	6071	YES	UNKWN							NO
REDELBERTA	3805-0029	4707	YES	M-VG IN-NG							NO
REDELBERTA	4707-0385	4708	YES	M-VG IN-NG							NO
REDELBERTA	0102-0002	4254	NO	M-VG NI-SY	+0	5.5	5	9	7	SEED	YES
REDELBERTA	0504-0017	6071	NO	M-VG UNKWN	-4	7.3	6	4	5	FMKT	NO
REDELBERTA	0511-0120	6071	NO	M-VG UNKWN							NO
REDELBERTA	1003-0112	2051	NO	M-NY UNKWN	-8	6.3	6	7	7	FMKT	YES
REDELBERTA	2011-0249	2011	NO	M-VG NI-NS	-2	6.8	7	8	7	FMKT	NO
REDELBERTA	2202-0583	4254	NO	M-VG UNKWN							NO
REDELBERTA	3202-0092	4254	NO	M-VG UNKWN	-3	8.3	7	5	4	FMKT	NO
REDELBERTA	3302-0054	6071	NO	M-VG UNKWN	-2	7.0	8	7	7		NO
REDELBERTA	3601-0038	4251	NO	M-VG NI-NS							NO
REDELBERTA	4002-0087	4052	NO	M-VG NI-NS	-2	6.8	7	8	8	FMKT	NO
REDELBERTA	4301-0141	4301	NO	M-VG UNKWN							NO
REDELBERTA	4302-0014	4251	NO	NBRG NI-NS							NO
REDELBERTA	4306-0072	6071	NO	M-VG UNKWN	-3	7.5	9	9	5	FMKT	NO
REDELBERTA	4702-0043	2011	NO	M-VG NI-NS	-2	6.8	7	7		FMKT	NO
REDELBERTA	4705-0012	4751	NO	M-VG UNKWN	-2	7.8	7	8		FMKT	NO
REDELBERTA	4707-0186	4702	NO	M-VG IN-NG							NO
REDELBERTA	4752-0006	4702	NO	M-VG IN-NG	3	6.0	8	7	7	FMKT	NO
REDELBERTA	0102-0012	4252	NO	NBRG							NO
REDELBERTA	0401-0002	6071	NO	UNKWN							NO
REDELBERTA	0402-0079	6071	NO	M-VG UNKWN							NO
REDELBERTA	0504-0018	6071	NO	M-VG UNKWN	-6	7.0	5	5	4	FMKT	NO
REDELBERTA	1011-0057	4255	NO	M-VG UNKWN	-4	5.3	7	7	7	FMKT	NO
REDELBERTA	1702-0027	2051	NO	M-VG UNKWN							NO
REDELBERTA	1761-0030	6071	NO	NBRG UNKWN							NO
REDELBERTA	1902-0018	2251	NO	NBRG UNKWN							NO
REDELBERTA	1902-0019	3253	NO	NBRG UNKWN							NO
REDELBERTA	2001-0001	3851	NO	M-VG NI-NS							NO
REDELBERTA	2011-0251	2202	NO	M-VG NI-NS	-4	5.8	8	7	6	FMKT	NO
REDELBERTA	2202-0584	2202	NO	M-VG IN-NG							NO
REDELBERTA	2204-2210	6071	NO								NO
REDELBERTA	2241-0020	6071	NO								NO
REDELBERTA	2931-0001	2901	NO	NBRG UNKWN							NO
REDELBERTA	3104-0015	4253	NO	M-VG UNKWN	-4	6.0	7	6	4	FMKT	NO
REDELBERTA	3202-0093	2202	NO	M-VG UNKWN	-4	6.8	8	7	7	FMKT	NO
REDELBERTA	3302-0055	6071	NO	M-VG UNKWN	-4	6.3	8	7	7	FMKT	NO
REDELBERTA	3601-0039	6071	NO	OLD NI-NS							NO
REDELBERTA	3805-0005	4707	NO	M-VG IN-NG							NO
REDELBERTA	4002-0088	4052	NO	M-VG NI-NS	-4	6.8	7	8	8	FMKT	NO
REDELBERTA	4641-0016	4671	NO								NO
REDELBERTA	4702-0044	2202	NO	M-VG NI-NS	-5	6.3	7	7		FMKT	NO
REDELBERTA	4707-0062	4708	NO	M-VG IN-NG							NO
REDELBERTA	4708-0039	2012	NO	M-VG IN-NG							NO
REDELBERTA	4723-0305	6071	NO	M-VG IN-NG							NO
REDELBERTA	4752-0003	4702	NO	M-VG IN-NG	5	6.0	8	6	6	FMKT	NO





REGINA (F 14)	0511-0017 0511	NO	M-V6	UNKWN	NO	7	6	7	FMKT	NO
RELIA	1761-0032 6071	NO	M-VG	UNKWN						
RELIA	1902-0016 2251	NO	M-VG	UNKWN						
RELIA	1902-0017 3253	NO	NBRG	UNKWN						
RELIA	1941-0001 3257	NO								
RELIA	2011-0256 2901	NO	M-VG	NI-NS	-5	5.8	6	7	6	7
RELIA	2202-0588 2202	NO	M-VG	UNKWN						
RELIA	2204-2211 6071	NO	NBRG	UNKWN						
RELIA	2931-0002 2901	NO								
RELIA	3001-0113 6071	NO	NBRG	UNKWN						
RELIA	3002-0154 6071	NO								
RELIA	3104-0012 3551	NO	M-VG	UNKWN	-4	5.8	6	5	4	4
RELIA	3202-0099 2931	NO	M-VG	UNKWN	-5	6.0	5	4	5	4
RELIA	4002-0092 2051	NO	NBRG	NI-NS						
RELIA	4707-0724 3202	NO	NBRG	IN-NG						
RELIA	5602-0017 2901	NO	UNKWN		-5	6.0	5	5	4	4
RGH 229	2203-1058 2251	NO								
RGH 241	2203-1059 2251	NO								
RHEINGOLD	2011-0257 6371	NO	NBRG	UNKWN						
RICHHAVEN	0401-0006 6071	NO	UNKWN							
RICHHAVEN	1761-0033 6071	NO								
RICHHAVEN	2001-0002 3851	NO	M-VG	NI-NS						
RICHHAVEN	2011-0258 2202	NO	M-VG	NI-NS	-2	6.8	6	7	6	6
RICHHAVEN	3202-0100 2551	NO	M-VG	UNKWN	-3	7.8	7	5	6	6
RICHHAVEN	4002-0093 4052	NO	M-VG	NI-NS	-2	7.5	7	8	8	8
RICHHAVEN	4707-0913 1553	NO	NBRG	IN-NG						
RICK	2202-0589 6071	NO	M-VG	UNKWN						
RIO GRANDE	0901-0009 0901	YES	M-VG	NI-NS						
RIO GRANDE	0905-0001 6071	YES	M-VG	UNKWN	-3	5.5	9	7	8	8
RIO GRANDE	4002-0094 0901	YES	M-VG	NI-NS						
RIO OSO GEM	0504-0021 6071	YES	M-VG	UNKWN	+2	8.0	5	4	5	4
RIO OSO GEM	0511-0121 6071	YES	M-VG	UNKWN						
RIO OSO GEM	1003-0116 4051	YES	OLD	UNKWN	+1	6.3	7	7	7	7
RIO OSO GEM	1702-0029 2051	YES	M-VG	UNKWN						
RIO OSO GEM	2011-0259 0561	YES	M-VG	UNKWN						
RIO OSO GEM	2202-0590 2251	YES	M-VG	UNKWN	+1	7.3	8	8	7	7
RIO OSO GEM	3001-0114 6071	YES								
RIO OSO GEM	3301-0076 6071	YES	M-VG	UNKWN	+1	6.3	6	6	6	6
RIO OSO GEM	4306-0074 6071	YES	M-VG	UNKWN	+1	6.3	8	8	9	5
RIO OSO GEM	4707-1035 4707	YES	NBRG	IN-NG						
RIO OSO GEM	4002-0096 4002	YES	M-VG	NI-NS	-5	6.8	6	5	7	7
ROBISON	2011-0260 4251	YES	M-VG	NI-NS	-1	6.5	7	7	7	7
ROGANI GOW	1011-0111 8371	NO	NBRG	UNKWN						
ROGANI GOW	2011-0261 8371	NO	NBRG	UNKWN						
ROGANI GOW (C11-24BA76)	2202-0690 0512	NO	NBRG	UNKWN						
ROSEBUD	3001-0115 6071	NO								
ROSEBUD	3002-0155 6071	NO								
ROSIE MARMORATA	0402-0080 3001	NO	NBRG	UNKWN						
ROSIE MARMORATA	3002-0156 6071	NO								
ROSY DAWN	4705-0013 4782	NO	M-VG	UNKWN	-3	7.0	8	7	7	7
ROYAL APRIL	0905-0006 6071	NO	M-VG	UNKWN	-9	3.8	6	5	6	6
ROYAL CRIMSON	0905-0005 6071	NO	M-VG	UNKWN	-6	4.5	8	6	8	7
ROYAL GEORGE	1011-0079 9871	NO	NBRG	UNKWN						
ROYAL GEORGE	2011-0262 9871	NO	NBRG	UNKWN						
ROYAL GOLD	0511-0045 0511	YES	M-VG	UNKWN						
ROYAL GOLD	0905-0007 6071	YES	M-VG	UNKWN	-6	4.5	8	6	7	6
ROYAL HALE	2011-0263 0555	YES	M-VG	NI-NS	-1	6.8	7	6	7	6
ROYAL HALE	0504-0022 6071	YES	M-VG	UNKWN	-8	5.3	5	5	5	5
ROYAL MAY	0511-0122 6071	YES	M-VG	UNKWN						





	4707-0559	4702	NO	NBRG	IN-NG	-5	5.0	7	7	7	7	7	7	FMKT	NO
SAM HOUSTON			NO	M-VG	NI-NS										NO
SAN PEDRO	0901-0019	0971	YES												NO
SAURN	3002-0162	6071	NO												
SAUNDERS 302	1761-0034	6071	NO												
SEEDLING	0995-0003	6071	NO												
SEEDLING	0999-0002	6071	NO												
SEEDLING CHINA	2012-0003	7371	307536	OLD	UNKUN										NO
SEEDLING OF SHAN THAI TAO	1011-0100	8571	065821	NBRG	UNKUN										NO
SEEDLING OF SHAN THAI TAO	2011-0272	8571	065821	NBRG	UNKUN										NO
SEEDLINGS	0946-0002	6071	NO												
SEEDLINGS	0948-0003	6071	NO												
SEEDLINGS	0964-0001	6071	NO												
SEEDLINGS	0992-0001	6071	NO												
SEEDLINGS	1161-0001	6071	NO												
SEL 2882	4002-0197	6071	NO	M-VG	NI-NS	-1	6.3	7	7	6	7	7	7	FMKT	NO
SELECTED SEEDLING FROM CHICO C 7-01	2202-0709	0512	134400	NBRG	UNKUN										
SELECTED SEEDLING FROM CHOCO C 4-14	2202-0708	0512	134401	NBRG	UNKUN										
SELECTION	1011-0118	8571	134401	NBRG	UNKUN										NO
SELECTION	1011-0119	7871	134150	NBRG	UNKUN										NO
SELECTION CHICO (C1-8BA5)	1011-0120	8371	146137	NBRG	UNKUN										NO
SELECTION CHICO (C1-8BA5)	2202-0706	0512	95501	NBRG	UNKUN										
SENTINEL	0102-0065	4252	NO											FMKT	
SENTINEL	1003-0119	2251	NO	M-VG	UNKUN	-5	5.8	5	5	6	4	6	4	FMKT	YES
SENTINEL	1011-0059	4707	NO	M-VG	IN-NG	-5	5.0	6	7	7	7	7	7	FMKT	NO
SENTINEL	1702-0030	2051	NO	M-VG	UNKUN										
SENTINEL	2011-0270	1011	NO	M-VG	NI-NS	-6	6.3	7	7	7	7	7	7	FMKT	NO
SENTINEL	2202-0593	4251	NO	M-VG	UNKUN										
SENTINEL	3001-0120	6071	NO												
SENTINEL	3202-0105	2011	NO	M-VG	UNKUN	-5	7.0	6	7	5	5	5	5	FMKT	NO
SENTINEL	3301-0081	6071	NO	NBRG	UNKUN										
SENTINEL	3601-0043	4251	NO	M-VG	NI-NS										NO
SENTINEL	4002-0209	1011	NO	NBRG	NI-NS	-6	6.3	8	4	4	4	4	4	FMKT	NO
SENTINEL	4301-0018	4301	NO	M-VG	UNKUN										NO
SENTINEL	4302-0008	4251	NO	NBRG	NI-NS	-8	7.0	8	6	6	6	6	6	FMKT	NO
SENTINEL	4306-0028	6071	NO	M-VG	UNKUN										NO
SENTINEL	4707-0646	4708	NO	NBRG	IN-NG	-5	6.0	5	6	6	6	6	6	FMKT	NO
SENTINEL	5602-0016	1011	NO	OLD	UNKUN	-8	6.3	4	2	5	7	7	7	FMKT	YES
SENTINEL	5601-0565	4707	NO	UNKUN	UNKUN										NO
SH 20	1003-0120	4051	YES	OLD	UNKUN	-8	6.3	4	2	5	7	7	7	FMKT	YES
SH 326	2011-0275	2202	YES	NBRG	UNKUN										NO
SH 326	2202-0326	2202	YES	M-VG	IN-NG	-4		7	6	7	6	6	6	FMKT	YES
SH 326	3002-0163	6071	YES	NBRG	UNKUN										
SH 387	3202-0108	2202	YES												
SH 415	3002-0164	6071	YES												
SH 415	1761-0035	6071	YES	M-VG	IN-NG	-4		9	7	8	7	7	7	FMKT	YES
SH 415	2202-0415	2202	YES	NBRG	UNKUN										
SH 427	3202-0109	2202	YES	M-VG	IN-NG	-2		9	7	6	6	6	6	FMKT	YES
SH 427	1761-0036	6071	YES	NBRG	UNKUN										
SH 427	2202-0427	2202	YES	M-VG	IN-NG	+0		7	7	6	6	6	6	FMKT	YES
SH 432	3202-0110	2202	YES	NBRG	UNKUN										
SH 444	2202-0432	2202	YES	M-VG	IN-NG	-5		9	7	6	6	6	6	FMKT	YES
SH 448	1761-0037	6071	YES	NBRG	UNKUN										
SH 448	2202-0448	2202	YES	M-VG	IN-NG	-7	6.0	6	4	6	6	6	6	FMKT	NO
SH 450	3202-0111	2202	YES	M-VG	UNKUN	-5		9	7	6	6	6	6	FMKT	YES
SH 450	2202-0450	2202	YES	NBRG	UNKUN										
SH 458	3202-0112	2202	YES	M-VG	IN-NG	-4		7	6	7	6	6	6	FMKT	YES
SH 458	1761-0038	6071	YES	NBRG	UNKUN										
SH 464	2202-0458	2202	YES	M-VG	IN-NG	-4		7	7	6	6	6	6	FMKT	YES
SH 464	1761-0039	6071	YES	NBRG	UNKUN										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
SH 464		2202-0464	2202		YES	M-VG	IN-NG	-3		7	7	4	5	FMKT	YES
SH 466		2202-0466	2202		YES	M-VG	IN-NG	-2		9	7	5	5	FMKT	YES
SH 466		3002-0165	6071		YES	NBRG	UNKWN								
SH 466		3202-0113	2202		YES	NBRG	UNKWN								
SH 467		1761-0040	6071		YES	M-VG	IN-NG	-3		9	8	7	6	FMKT	YES
SH 467		2202-0467	2202		YES	M-VG	IN-NG	-2		8	8	6	6	FMKT	YES
SH 472		2202-0472	2202		YES	M-VG	IN-NG	-2		9	7	6	6	FMKT	YES
SH 475		2202-0475	2202		YES	M-VG	IN-NG	-1		9	7	7	6	FMKT	YES
SH 481		2202-0481	2202		YES	M-VG	IN-NG	+1		8	7	5	8	FMKT	YES
SH 483		2202-0483	2202		YES	M-VG	IN-NG								
SH 567		1761-0041	6071		YES	NBRG	UNKWN								
SHALIL		1011-0099	9671	063850	NO	NBRG	UNKWN								NO
SHASTA		0402-0085	6071		NO	M-VG	UNKWN								NO
SHASTA		3001-0121	6071		NO										
SHASTA		3002-0166	6071		NO										
SHC 468		2202-0511	2202		YES	DEAD								PROC	YES
SHC 477		2202-0512	2202		YES	M-VG	IN-PO							PROC	YES
SHC 498		0402-0086	2202		YES	NBRG	UNKWN								NO
SHC 503		0402-0087	2202		YES	NBRG	UNKWN								NO
SHC 503		2202-0513	2202		YES	M-VG	IN-NG							PROC	YES
SHC 503		2202-0594	4251		NO	M-NY	UNKWN								
SHIPPERS LATE RED		3001-0122	6071		NO										
SHIPPERS LATE RED		3002-0167	6071		NO										
SHIPPERS LATE RED		3302-0061	6071		NO	M-VG	UNKWN	+0	6.3	5	7	9	7	FMKT	NO
SHIPPERS LATE RED		4002-0098	2051		NO	M-VG	NI-NS	+1	6.3	5	5	5	6	FMKT	NO
SHIPPERS LATE RED		4707-0733	4708		NO	NBRG	IN-NG								YES
SHIPPERS LATE RED		4708-0043	0851		NO	M-NY	IN-NG								
SHIRIN DONAK		3001-0123	6071		NO										
SHIRIN DONAK		3002-0168	6071		NO										
SIBERIAN		0402-0088	5602		NO	M-VG	UNKWN								NO
SIBERIAN C		2202-0595	2251		NO	M-VG	UNKWN								
SIBERIAN C		3805-0030	5651		NO	M-VG	IN-NG							SEED	
SIBERIAN C		4707-0883	5606		NO	NBRG	IN-NG								NO
SIBERIAN C		5601-0326	5606		NO		IN-NG							RTST	
SIBERIAN C NY8-10		4707-0877	3202		NO	NBRG	IN-NG								NO
SIMPSON RED		1003-0121	4051		NO	OLD	UNKWN	-5	5.0	6	5	7	7	FMKT	YES
SKYLINE HT 214		2203-1037	2251		NO										
SLAPPEY		2241-0016	6071		NO										
SLAPPEY		3302-0088	1055		NO	NBRG	UNKWN								
SLAPPEY		4641-0019	4671		NO										
SLAPPEY		4707-0270	4708		NO	M-VG	IN-NG								NO
SLAPPEY		4708-0044	4742		NO	M-VG	IN-NG								
SLAPPEY IR 270-2 WN		2202-0770	4707		NO	NBRG	UNKWN								
SLOVENIA		3001-0124	6071		NO										
SOG000		1003-0122	2051		NO	M-VG	UNKWN	+1	6.8	5	7	7	7	FMKT	YES
SOG000		1702-0031	2051		NO	M-VG	UNKWN								
SOG000		3001-0125	6071		NO										
SOG000		3202-0106	2051		NO	M-VG	UNKWN	+0	7.5	4	5	5	5	FMKT	NO
SOG000		4002-0099	2051		NO	NBRG	NI-NS								NO
SOG000		4302-0060	2051		NO	NBRG	NI-NS								NO
SOLEIL D*OCTOBRE		1011-0108	9271	104287	NO	NBRG	UNKWN								NO
SOLEIL D*OCTOBRE		2011-0273	9271	104287	NO	NBRG	UNKWN								NO
SOLO		4002-0100	4051		NO	M-VG	NI-NS	-2	5.0	7	6	6	7	FMKT	NO
SOMERSET		1003-0123	2051		NO	M-VG	UNKWN	-6	6.3	7	7	6	7	FMKT	YES
SOMERSET		2202-0596	2051		NO	M-VG	UNKWN								

SOMERSET	3104-0008	2051	NO	M-VG	UNKWN	-4	6.0	7	NO	NO
SOMERSET	4002-0101	2051	NO	NBRG	NI-NS				NO	NO
SOUTH HAVEN	2202-0771	2202	NO	NBRG	UNKWN					
SOUTH HAVEN	4641-0021	3871	NO							
SOUTH HERO	3001-0126	6071	NO							
SOUTH HERO	3002-0169	6071	NO							
SOUTHLAND	0102-0066	4252	NO	NBRG	UNKWN				FMKT	NO
SOUTHLAND	0402-0032	6071	NO	UNKWN						NO
SOUTHLAND	1011-0060	4707	NO	M-VG	IN-NG	-2	6.0	7	7	FMKT
SOUTHLAND	2011-0277	1011	NO	M-VG	NI-NS	-2	6.3	7	7	FMKT
SOUTHLAND	3002-0170	6071	NO							
SOUTHLAND	4002-0102	4052	NO	M-VG	NI-NS	-2	7.0	9	8	FMKT
SOUTHLAND	4707-0379	4708	NO	M-VG	IN-NG					NO
SOUTHLAND	4002-0226	4052	NO	M-VG	NI-NS	-4	6.3	6	5	FMKT
SOUTHLAND	2011-0334	7871	134150	NBRG	UNKWN					NO
SP 7-11	2203-1060	2251	NO							
SPAIN SELECTION	3202-0211	2251	NO	NBRG	UNKWN					NO
SPARTAN CLING	2011-0278	6371	131034	NBRG	UNKWN					NO
SPARTAN CLING	3002-0171	6071	NO							
SPLENDID	3202-0114	3001	NO	NBRG	UNKWN	-3	7.3	6	4	4
SPLENDID	4707-0205	4702	NO	M-VG	UNKWN					
SPOTLIGHT	0905-0015	6071	NO	M-VG	IN-NG	-6	4.3	5	6	7
SPRINGBRITE	1003-0124	1011	NO	M-VG	UNKWN	-3	5.0	7	7	FMKT
SPRINGBRITE	1011-0061	1011	NO	M-VG	UNKWN	-8	4.8	6	7	FMKT
SPRINGBRITE	2011-0280	1011	NO	M-VG	NI-NS	-8	5.3	6	7	FMKT
SPRINGBRITE	3302-0062	6071	NO	M-VG	UNKWN	-9	5.5	5	3	FMKT
SPRINGBRITE	4301-0052	1011	NO	M-VG	UNKWN	-8	5.5	7	5	FMKT
SPRINGCREST	0504-0023	6071	NO	M-VG	UNKWN	-9	6.0	5	5	FMKT
SPRINGCREST	0905-0004	6071	NO	M-VG	UNKWN	-7	4.3	6	7	FMKT
SPRINGCREST	1003-0125	1011	NO	M-VG	UNKWN	-3	5.0	7	7	FMKT
SPRINGCREST	1011-0062	1011	NO	M-VG	UNKWN	-8	5.0	7	6	FMKT
SPRINGCREST	2011-0281	1011	NO	M-VG	NI-NS	-7	5.3	6	6	FMKT
SPRINGCREST	3002-0172	6071	NO							
SPRINGCREST	3302-0063	6071	NO	NBRG	UNKWN					
SPRINGCREST	3601-0045	4251	NO	M-VG	NI-NS					NO
SPRINGCREST	4002-0103	1011	NO	NBRG	NI-NS					NO
SPRINGCREST	4301-0021	4301	NO	M-VG	UNKWN	-9	4.3	7		FMKT
SPRINGCREST	4302-0003	4252	NO	NBRG	NI-NS					NO
SPRINGCREST	4707-0937	0511	NO	NBRG	IN-NG					NO
SPRINGCREST	0511-0023	1011	NO	M-VG	UNKWN	+0	6.3	5	4	FMKT
SPRINGCREST	0504-0024	6071	NO	M-VG	UNKWN					YES
SPRINGOLD	0511-0043	0559	NO	M-VG	UNKWN	-6	5.0	4	4	FMKT
SPRINGOLD	0905-0023	6071	NO	M-VG	UNKWN	-2	5.0	5	7	FMKT
SPRINGOLD	1003-0126	1011	NO	M-VG	UNKWN	-8	4.5	6	7	FMKT
SPRINGOLD	1011-0063	1011	NO	M-VG	UNKWN	-8	5.3	7	6	FMKT
SPRINGOLD	2011-0282	1011	NO	M-VG	NI-NS	-9	5.5	5	5	FMKT
SPRINGOLD	3202-0115	2011	NO	M-VG	UNKWN					NO
SPRINGOLD	3601-0046	4251	NO	M-VG	NI-NS	-8	3.8	7	6	FMKT
SPRINGOLD	4002-0104	4052	NO	M-VG	NI-NS	-9	4.3	8	8	FMKT
SPRINGOLD	4301-0020	4301	NO	M-VG	UNKWN	-8	5.8	7	5	FMKT
SPRINGOLD	4302-0001	4252	NO	NBRG	NI-NS					NO
SPRINGOLD	4306-0067	6071	NO	M-VG	UNKWN	-8	5.8	8	7	FMKT
SPRINGOLD	4707-0984	3001	NO	M-VG	UNKWN	+0	5.8	5	4	FMKT
SPRINGTIME	0504-0025	6071	YES	NBRG	IN-NG					YES
SPRINGTIME	0511-0032	1011	YES	M-VG	UNKWN	-9	6.8	7	4	FMKT
SPRINGTIME	0551-0001	0551	YES	M-VG	IN-NG	-9	5.3	6	5	FMKT
SPRINGTIME	2011-0283	0551	YES	M-VG	NI-NS	-8	3.8	7	4	FMKT
SPRINGTIME	4002-0105	0551	YES	M-VG	NI-NS	-8	3.8	4	3	FMKT

(FV 9-266)

(FV 9-170)



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	SS 223	2203-1061	2251		YES										
	ST. JOHN	3001-0127	6071		NO										
	ST. JOHN	4707-0569	2553		NO	NBRG	IN-NG								
	STAGGS	4002-0106	4052		NO	M-VG	NI-NS	-2	7.3	8	8	7	8	FMKT	NO
	STAN DOWD	2202-0541	6071		NO	M-VG	UNKWN								
	STARK AUTUMN GOLD	2011-0004	2551		YES	NBRG	UNKWN	+0	6.8	6	5	7	7		NO
	STARK AUTUMN GOLD	3202-0151	2551		YES	NBRG	UNKWN								
	STARK AUTUMN GOLD	3202-0212	2551		YES	NBRG	UNKWN								
	STARK EARLIGLO	1003-0028	2551		YES	M-VG	UNKWN	-5	5.8	6	5	7	7	FMKT	YES
	STARK EARLIGLO	2011-0042	2551		YES	M-VG	NI-NS	-7	5.5	7	7	7	6	FMKT	NO
	STARK EARLIGLO	2202-0542	2551		YES	M-VG	UNKWN								
	STARK EARLIGLO	3202-0147	2551		YES	M-VG	UNKWN	-6	6.0	7	7	5	6		YES
	STARK EARLIGLO	3601-0058	6071		YES	NBRG	NI-NS								
	STARK EARLIGLO	4002-0026	2051		YES	OLD	NI-NS	-5	5.8	6	4	2	4	FMKT	NO
	STARK EARLIGLO	5602-0011	5609		YES	UNKWN	UNKWN	-6	6.5	6	5	5		FMKT	NO
	STARK EARLIRIO	2203-1062	2551		YES										
	STARK EARLY LORING	2203-1063	2551		YES	OLD	UNKWN	+1	6.8	4	6	7	7	FMKT	YES
	STARK LATE GOLD	1003-0071	2551		YES	NBRG	UNKWN								
	STARK SUMMER PEARL	3202-0226	3001		YES	NBRG	UNKWN								
	STARK SUNBRIGHT	0402-0089	2551		NO	NBRG	UNKWN								
	STARK SUNBRIGHT	1761-0042	6071		NO										
	STARK SUNBRIGHT	2011-0284	2551		NO	NBRG	UNKWN								
	STARK SUNBRIGHT	2202-0603	2551		NO	M-VG	UNKWN								
	STARK SUNBRIGHT	0905-0011	6071		YES	NBRG	UNKWN								
	STARKING DELICIOUS	1941-0005	2551		YES										
	STARKING DELICIOUS	3202-0116	2551		YES	M-VG	UNKWN	-5	6.5	5	5	5	4	FMKT	NO
	STARKING DELICIOUS	4708-0045	2551		YES	M-VG	UNKWN								
	STARKING DELICIOUS	2202-0677	0571		NO	M-VG	IN-NG								
	STOKOE C 233	2202-0599	0571		NO	M-VG	UNKWN								
	STOKOE ROSE GOLD	2202-0600	0571		NO	M-VG	UNKWN								
	STOKOE UNSPEAKABLE	2202-0601	0571		NO	M-VG	UNKWN								
	STOKOE WHITE	2202-0772	1702		NO	NBRG	UNKWN								
	STONER	2241-0017	6071		NO										
	STUMP THE WORLD	2011-0285	1042		NO	M-VG	NI-NS	-1	6.5	6	8	7	6	FMKT	NO
	SULLIVAN EARLY ELBERTA	3001-0128	6071		NO										
	SULLIVAN EARLY ELBERTA	4707-0206	4702		NO	M-VG	IN-NG								
	SULLIVAN EARLY ELBERTA	1003-0127	2051		NO	M-NY	UNKWN	+0						FMKT	NO
	SUMMERCREST	2202-0598	4251		NO	M-VG	UNKWN								
	SUMMERCREST	0102-0067	4252		NO	NBRG	UNKWN							FMKT	NO
	SUMMERCREST	1011-0064	1011		NO	M-VG	UNKWN	-2	6.3	6	7	8	7	PROC	NO
	SUMMERCREST	3601-0047	4251		NO	M-VG	NI-NS								
	SUMMERCREST	4002-0107	2051		NO	NBRG	NI-NS								
	SUMMERCREST	4301-0015	4251		NO	M-VG	UNKWN	-4	6.3	8		8		FMKT	YES
	SUMMERCREST	4302-0048	4252		NO	NBRG	NI-NS								
	SUMMERCREST	1003-0128	2051		NO	M-NY	UNKWN	-7	6.3	5	5	5	7	FMKT	YES
	SUMMERCREST	3001-0129	6071		NO										
	SUMMERCREST	3002-0173	6071		NO										
	SUMMERCREST	3202-0117	3051		NO	M-VG	UNKWN	-3	7.0	6	6	5	5	FMKT	NO
	SUMMERCREST	0504-0026	6071		NO	M-VG	UNKWN	+5	7.8	6	5	5	5	FMKT	NO
	SUMMERCREST	2011-0287	0511		NO	M-VG	NI-NS	+4	7.3	6	7	8	7	FMKT	NO
	SUMMERCREST	3302-0064	6071		NO	NBRG	UNKWN								
	SUMMERCREST	4707-0594	0511		NO	NBRG	IN-NG								
	SUMMERCREST	0511-0020	0559		NO	M-NY	UNKWN								
	SUMMERCREST	2202-0602	0552		NO	M-VG	UNKWN								
	SUMMERCREST	2931-0003	2901		NO	M-VG	UNKWN								

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SUNAPEE	3202-0118 3051	NO	M-VG UNKUN	-4	5.8	3	5	4	5	NO
SUNBRITE	0511-0091 1011	NO	M-VG UNKUN							NO
SUNBRITE	0905-0009 6071	NO	NBRG UNKUN			5	5	7	4	NO
SUNBRITE	3302-0065 6071	NO	M-VG UNKUN	-8	5.0	5	5	7	4	FMKT NO
SUNCLING	4042-0041 6071	NO	UNKUN							NO
SUNCLING	1003-0130 2251	NO	M-NY UNKUN	+0	5.5	5	8	7	7	PROC YES
SUNCLING	1011-0065 1003	NO	M-VG UNKUN	-1	6.3	7	7	9	7	PROC NO
SUNCLING	3202-0120 2202	NO	M-VG UNKUN	-1	6.5	7	7	9	7	PROC NO
SUNCLING	4002-0108 4252	NO	M-VG NI-NS	-1	6.5	7	8	8	7	PROC NO
SUNCLING	4707-0732 4708	NO	NBRG IN-NG							YES
SUNCLING	4708-0046 4601	NO	M-VG IN-NG							
SUNCREST	0504-0027 6071	NO	M-VG UNKUN	-3	7.3	5	4	5	4	FMKT
SUNCREST	1003-0131 2051	NO	M-NY UNKUN	-9	6.3	6	7	7	7	FMKT YES
SUNCREST	1011-0066 1011	NO	NBRG UNKUN	-1	6.3	7	7	8	7	FMKT NO
SUNCREST	1761-0043 6071	NO								
SUNCREST	2011-0289 0511	NO	M-VG NI-NS	-1	6.5	8	7	8	8	FMKT NO
SUNCREST	2202-0605 2251	NO	M-VG UNKUN							
SUNCREST	3601-0048 4051	NO	M-VG NI-NS							
SUNCREST	3805-0008 4707	NO	M-VG IN-NG							
SUNCREST	4002-0109 4051	NO	NBRG NI-NS	-7	6.0	8		8		FMKT NO
SUNCREST	4301-0001 2051	NO	M-VG UNKUN							
SUNCREST	4707-0362 0511	NO	M-VG IN-NG							
SUNCREST	0511-0018 0559	NO	M-VG UNKUN							
SUNCREST	0504-0028 6071	NO	M-VG UNKUN							
SUNCREST	4707-0522 1553	NO	M-VG IN-NG	+4	7.8	4	5	4	6	FMKT YES
SUNDAR	2202-0773 1302	NO	NBRG UNKUN							NO
SUNGOLD	0401-0005 6071	NO	UNKUN							
SUNGOLD OS 3-9-19	1003-0129 4051	NO	OLD UNKUN	-4	6.3	6	6	3	7	FMKT YES
SUNHAVEN	1702-0032 2051	NO	M-VG UNKUN							
SUNHAVEN	2011-0290 2202	NO	M-VG NI-NS	-6	6.0	6	7	7	6	FMKT NO
SUNHAVEN	2202-0607 2202	NO	M-VG UNKUN							
SUNHAVEN	2241-0022 6071	NO								
SUNHAVEN	3202-0121 2202	NO	M-VG UNKUN	-6	7.0	7	6	4	5	FMKT NO
SUNHAVEN	3601-0049 4051	NO	M-VG NI-NS							YES
SUNHAVEN	4707-0712 2551	NO	NBRG IN-NG							NO
SUNHAVEN	4707-0844 4707	NO	NBRG IN-NG							NO
SUNHAVEN	4707-0918 4702	NO	NBRG IN-NG							NO
SUNHAVEN	4752-0002 4702	NO	M-VG IN-NG	8	5.8	7	7	5	6	FMKT
SUNHAVEN	5602-0015 2202	NO	UNKUN	-6	6.5	5	5	5	6	FMKT NO
SUNHAVEN	4002-0110 2051	NO	M-VG NI-NS	-5	6.0	6	6	4	6	FMKT NO
SUNHAVEN (EARLY)	4002-0111 2051	NO	M-VG NI-NS	-6	6.5	7	7	8	6	FMKT NO
SUNHAVEN (LATE)	5601-0700 4707	NO	IN-NG							NO
SUNHAVEN IR 712-3	4042-0025 6071	NO	UNKUN							
SUNHIGH	0511-0123 2011	NO	NBRG UNKUN							NO
SUNHIGH	0905-0022 6071	NO	NBRG UNKUN							NO
SUNHIGH	1011-0067 4251	NO	M-VG UNKUN	-2	6.3	7	7	7	7	FMKT NO
SUNHIGH	1702-0033 4251	NO	M-VG UNKUN							
SUNHIGH	2011-0291 3001	NO	M-VG NI-NS	-2	6.5	7	9	7	8	FMKT NO
SUNHIGH	2202-0608 4254	NO	M-VG UNKUN							
SUNHIGH	2241-0018 6071	NO								
SUNHIGH	3001-0130 6071	NO	UNKUN							
SUNHIGH	3002-0174 6071	NO	NBRG UNKUN							
SUNHIGH	3202-0122 3001	NO	NBRG UNKUN	-4	7.0	7	7	6	4	FMKT NO
SUNHIGH	3302-0066 6071	NO	M-VG UNKUN	-4	5.8	7	8	7	5	FMKT NO
SUNHIGH	3805-0013 4707	NO	M-VG IN-NG							
SUNHIGH	4002-0112 4051	NO	M-VG NI-NS	-1	6.8	8	9	8	9	FMKT NO
SUNHIGH	4707-0190 4702	NO	M-VG IN-NG							NO
SUNHIGH	4708-0047 4702	NO	M-NY IN-NG							
SUNHIGH	4723-0306 6071	NO	M-VG UNKUN							NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
SUNLITE		3202-0213	0901		NO	M-VG	UNKWN	-4	5.8	6	6	4	4		
SUNNYSIDE		0511-0069	0511		NO	M-VG	UNKWN								NO
SUNNYSIDE		0905-0017	6071		NO	DEAD	UNKWN								NO
SUNNYSIDE		4707-0938	0511		NO	NBRG	IN-NG								NO
SUNQUEEN		1902-0020	3251		NO	NBRG	UNKWN								
SUNQUEEN		2202-0609	6071		NO	M-VG	UNKWN								
SUNQUEEN		3002-0175	6071		NO										
SUNQUEEN		3202-0123	3051		NO	M-VG	UNKWN	-3	7.0	6	7	5	5	FHKT	NO
SUNQUEEN		4301-0012	4251		NO	M-VG	UNKWN	-4	5.3	7	7	7	7	FHKT	NO
SUNQUEEN		4301-0138	4301		NO	M-VG	UNKWN								NO
SUNQUEEN		4707-0780	3202		NO	NBRG	IN-NG								NO
SUNRISE		0402-0018	6071		NO	UNKWN									NO
SUNSHINE		1702-0034	2051		YES	M-VG	UNKWN								NO
SUNSHINE		2202-0611	2051		YES	M-VG	UNKWN								NO
SUNSHINE		3104-0007	2051		YES	M-VG	UNKWN								NO
SUNSHINE		3202-0124	2051		YES	M-VG	UNKWN	-5	5.8	7	8	5	5	FHKT	NO
SUNSHINE		4002-0113	2051		YES	NBRG	NI-NS								NO
SUNSHINE		4302-0038	2051		YES	NBRG	NI-NS								NO
SURECROP		0102-0068	4252		NO	NBRG	UNKWN								NO
SURECROP		0511-0124	2011		NO	NBRG	UNKWN								NO
SURECROP		1003-0132	4252		NO	NBRG	UNKWN	-4					7	FHKT	NO
SURECROP		1011-0069	1802		NO	M-VG	UNKWN	-5	5.0	7	7	6	7	FHKT	NO
SURECROP		1761-0044	6071		NO										
SURECROP		2011-0293	1802		NO	NBRG	UNKWN								NO
SURECROP		3302-0067	6071		NO	M-VG	UNKWN	-6	5.8	8	6	5	5	FHKT	NO
SURECROP		4301-0146	4301		NO	M-VG	UNKWN								NO
SURECROP		4302-0035	4252		NO	NBRG	NI-NS								NO
SURECROP (LA 09-12-01)		1802-0002	1802		NO	M-VG	NI-NS	-6	6.3	9	9	7	7	FHKT	YES
SURECROP (STARK)		3202-0125	2551		NO	M-VG	UNKWN	-6	6.3	5	5	8	8	FHKT	NO
SURECROP OS 3-12-8		2202-0774	1302		NO	NBRG	UNKWN								
SUWANE		0102-0069	4252		NO	NBRG	UNKWN								
SUWANE		0905-0020	6071		NO	M-VG	UNKWN	-2	5.0	8	8	8	8	FHKT	NO
SUWANE		1003-0133	1011		NO	M-VG	UNKWN	-7	7.0	6	8	6	7	FHKT	YES
SUWANE		1011-0070	4707		NO	M-VG	IN-NG	-3	6.3	7	7	7	7	FHKT	NO
SUWANE		2011-0294	1011		NO	M-VG	NI-NS	-3	6.3	7	7	8	7	FHKT	NO
SUWANE		3202-0126	2011		NO	NBRG	UNKWN								
SUWANE		3601-0052	4251		NO	M-VG	NI-NS								
SUWANE		4002-0114	4052		NO	M-VG	IN-NG	-3	6.3	7	7	7	7	FHKT	NO
SUWANE		4302-0040	4252		NO	NBRG	NI-NS								NO
SUWANE		4707-0647	4708		NO	NBRG	IN-NG								NO
SWEET SUE		2203-1024	6071		NO										
SWEET SUE		3202-0215	2251		NO	NBRG									
SWEET SUE		3301-0082	6071		NO	NBRG	UNKWN								
SWEETHAVEN		2203-2306	2251		NO										
SWEETHAVEN		2204-2202	2251		NO										
SWEETHAVEN		3002-0176	6071		NO										
SWEETHAVEN		3202-0214	2202		NO										
SWEETHAVEN		5602-0012	2202		NO										
SWEETHEART		2202-0775	2271		NO										
TA TAO		1011-0077	8571	101663	NO	NBRG	UNKWN								NO
TA TAO		2011-0295	8571	101663	NO	NBRG	UNKWN								NO
TA TAO		2202-0713	0512	101663	NO	NBRG	UNKWN								NO
TA TAO 2		1011-0085	8571	101664	NO	NBRG	UNKWN								NO
TA TAO 2		2011-0296	8571	101664	NO	NBRG	UNKWN								NO
TA TAO 2 (C13-27BA68)		2202-0714	0512	101664	NO	NBRG	UNKWN								NO
TA TAO 2 (C14-1BA68)					NO										NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PEACH-CONTINUED																
TRIOGEM		3202-0128	3051		NO	M-VG	UNKWN	-4	6.5	7	7	5	5	FMKT	NO	
TRIOGEM		3805-0025	4707		NO	M-VG	IN-NG									
TRIOGEM		4702-0060	3001		NO	M-VG	NI-NS	-3	6.8	5	5	5		FMKT	NO	
TRIOGEM		4705-0015	4752		NO	M-VG	UNKWN	-3	7.5	8	6			FMKT	NO	
TRIOGEM		4707-0207	4702		NO	M-VG	IN-NG									
TRIOGEM		4708-0049	2051		NO	M-VG	IN-NG									
TROY		1003-0135	3301		NO	M-VG	UNKWN	-7	5.0	7	7	6	7	FMKT	YES	
TROY		1702-0036	2051		NO	M-VG	UNKWN									
TROY		2011-0309	3302		NO	M-VG	NI-NS	-3	6.3	7	8	7	7	FMKT	NO	
TROY		2202-0612	3301		NO	M-VG	UNKWN									
TROY		3202-0129	3301		NO	M-VG	UNKWN	-4	6.3	6	7	5	5	FMKT	NO	
TROY		3302-0068	3302		NO	M-VG	UNKWN	-4	5.8	8	7	2	6	FMKT	NO	
TROY		3601-0053	4251		NO	M-VG	NI-NS									
TROY		4002-0117	3301		NO	M-VG	NI-NS	-3	6.3	6	7	6	6	FMKT	NO	
TROY		4301-0139	4301		NO	M-VG	UNKWN									
TROY		4302-0043	2051		NO	NBRG	NI-NS									
TROY		4707-0750	4708		NO	NBRG	IN-NG									
TROY		5602-0025	3301		NO	NBRG	UNKWN	-3	7.0	5	5	6		FMKT	NO	
TUFTS		1011-0071	0559		NO	OLD	UNKWN	-5	5.0	6	6	4	7	PROC	NO	
TULIP		1003-0136	4051		NO	M-VG	IN-NG									
TULIP		4707-0208	4702		NO	M-VG	UNKWN									
TURNIP SHAPED		1011-0114	8371	119840	NO	NBRG	UNKWN									
TURNIP SHAPED		2011-0310	5771	119840	NO	NBRG	UNKWN									
TX	11	4301-0121	4301		YES	M-VG	UNKWN	-9	5.8	8		7		FMKT	NO	
TX	12	4301-0122	4301		YES	M-VG	UNKWN	-6	5.8	8		8		FMKT	NO	
TX	24	4301-0123	4301		YES	M-VG	UNKWN	-6	6.0	8		7		FMKT	NO	
TX	32	4301-0125	4301		YES	M-VG	UNKWN	-6	6.0	8		7		FMKT	NO	
TX	2624	4301-0127	4301		YES	M-VG	UNKWN	-6	6.0	8		7		FMKT	NO	
TX	5618	4301-0124	4301		YES	M-VG	UNKWN	-6	6.3	8		7		FMKT	NO	
TX	25118	4301-0086	6071		YES	M-VG	UNKWN									
TX	26583	4301-0091	6071		YES	M-VG	UNKWN	-4	6.5	7	6	7		FMKT	NO	
TX A	129-027	4002-0129	4301		YES	DYNG	UNKWN									
TX A	169	4301-0126	4301		YES	M-VG	UNKWN	-9	5.8	8		8		FMKT	YES	
TX A	170	4301-0035	4301		YES	M-VG	UNKWN	-9	4.8	8		8		FMKT	NO	
TX A	171-051	4002-0130	4301		YES	DYNG	UNKWN									
TX A	179-021	2011-0328	4301		YES	M-VG	NI-NS	-3	5.8	6	7	7	6	FMKT	NO	
TX A	179-027	2011-0329	4301		YES	M-VG	NI-NS	-2	5.8	6	7	6	6	FMKT	NO	
TX A	179-028	4002-0136	4301		YES	M-VG	NI-NS	-3	6.0	5	6	6	6	FMKT	NO	
TX A	179-060	4002-0133	4301		YES	M-VG	NI-NS	-1	6.3	6	5	6	6	FMKT	NO	
TX A	179-065	4002-0126	4301		YES	DYNG	UNKWN									
TX A	179-091	2011-0330	4301		YES	M-VG	NI-NS	-2	5.8	7	6	7	6	FMKT	NO	
TX A	179-091	4002-0134	4301		YES	M-VG	NI-NS	-2	5.8	6	6	6	6	FMKT	NO	
TX A	180-010	2011-0332	4301		YES	M-VG	NI-NS	-5	6.3	6	7	6	7	FMKT	NO	
TX A	180-034	4002-0135	4301		YES	M-VG	NI-NS	+0	6.0	7	6	6	7	FMKT	NO	
TX A	180-068	4002-0131	4301		YES	M-VG	NI-NS	-4	7.0	8	7	8	8	FMKT	NO	
TX A	180-317	4002-0128	4301		YES	DYNG	UNKWN									
TX A	181-004	4002-0132	4301		YES	M-VG	NI-NS	-1	6.0	7	6	6	7	FMKT	NO	
TX A	181-157	2011-0331	4301		YES	M-VG	NI-NS	-3	6.3	6	7	7	6	FMKT	NO	
TX A	181-176	4002-0125	4301		YES	DYNG	UNKWN									
TX A	182-010	4002-0127	4301		YES	DYNG	UNKWN									
TX A	269	4301-0129	4301		YES	M-VG	UNKWN	-9	4.3	6		6		FMKT	NO	
TX A	569	4301-0130	4301		YES	M-VG	UNKWN	-9	4.5	6		6		FMKT	NO	
TX A	669	4301-0119	4301		YES	M-VG	UNKWN	-8	6.5	8		7		FMKT	YES	
TX A	769	4301-0131	4301		YES	M-VG	UNKWN	-9	4.8	7		6		FMKT	NO	
TX A	869	4301-0120	4301		YES	M-VG	UNKWN	-9	6.5	8		8		FMKT	NO	







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
VELVET		1761-0046	6071		NO	M-VG	NI-NS	-3	6.0	7	7	6	7	FMKT	NO
VELVET		2011-0312	5601		NO	M-VG	UNKWN								
VELVET		2202-0615	2251		NO	M-VG	UNKWN	-4	7.0	6	7	5	6	FMKT	YES
VELVET		3202-0133	5601		NO	M-VG	UNKWN	-2	7.0	5	6	6	6	FMKT	NO
VELVET		3302-0070	6071		NO	M-VG	NI-NS								
VELVET		3601-0055	4251		NO	NBRG	NI-NS								
VELVET		4002-0120	2251		NO	M-VG	UNKWN	-5	5.8	9		8		FMKT	NO
VELVET		4301-0010	4251		NO	NBRG	NI-NS								
VELVET		4302-0044	2051		NO	M-VG	UNKWN	-4	6.8	9	7			FMKT	NO
VELVET		4705-0017	4702		NO	M-VG	UNKWN								
VELVET		4707-0660	4702		NO	NBRG	IN-NG								
VELVET		5602-0026	5602		NO	NBRG	UNKWN	-3	7.0	7	6	6		FMKT	NO
VELVET	VERNON CRAWBOY	3202-0222	2551		NO	NBRG	UNKWN								
VELVET	VESPER	0511-0129	4707		NO	NBRG	UNKWN								
VELVET	VESPER	1003-0140	4051		NO	DYNG	UNKWN	-9	6.3	7	7	6	3	FMKT	YES
VELVET	VESPER	2011-0313	5601		NO	M-VG	NI-NS	+1	6.8	7	7	7	7	FMKT	NO
VELVET	VESPER	4707-0189	4702		NO	M-VG	IN-NG								
VELVET	VESURIO	4002-0227	4051		NO	M-VG	NI-NS	-5	5.0	5	5	5	6	FMKT	NO
VELVET	VETERAN	0511-0128	4707		NO	NBRG	UNKWN								
VELVET	VETERAN	1702-0038	3251		NO	M-VG	UNKWN								
VELVET	VETERAN	2202-0616	3251		NO	M-VG	UNKWN								
VELVET	VETERAN	3002-0179	6071		NO	M-VG	UNKWN								
VELVET	VETERAN	3202-0097	5601		NO	M-VG	UNKWN	-2	7.0	5	7	4	5		NO
VELVET	VETERAN	4707-0378	4708		NO	M-VG	IN-NG								NO
VELVET	VETERAN	4708-0050	0512	000020	NO	M-VG	IN-NG								
VELVET	VETERAN	4752-0005	4702		NO	M-VG	IN-NG	3	5.8	7	7	5	7	PROC	
VELVET	VETERAN	5601-0389	4707		NO	M-VG	IN-NG								
VELVET	VETERAN IR 378-3	3001-0133	6071		NO										
VELVET	VILLA NOVA	3002-0180	6071		NO										
VELVET	VILLA NOVA	3202-0134	5601		NO										
VINELAND	51091	5602-0115	5601		NO	NBRG	UNKWN	-1	6.5	6	6	6		FMKT	NO
VINELAND	55061	5602-0115	5601		NO	NBRG	UNKWN								
VINELAND	55111	2012-0018	5601	352650	NO	NBRG	UNKWN	-4	6.5	5	6	5		FMKT	NO
VINELAND	55111	5602-0059	5601		NO	NBRG	UNKWN								
VINELAND	55115	2012-0017	5601	352649	NO	M-VG	NI-NS								
VINELAND	55122	2011-0316	5601		NO	NBRG	UNKWN	-2	6.5	6	5	6		FMKT	NO
VINELAND	55122	3202-0135	5601		NO	NBRG	UNKWN								
VINELAND	55122	5602-0062	5601		NO	NBRG	UNKWN								
VINELAND	55123	2203-1065	2251		NO	NBRG	UNKWN	-2	6.5	6	5	6		FMKT	NO
VINELAND	55123	5602-0060	5601		NO	M-VG	NI-NS								
VINELAND	55125	2011-0317	5601		NO	M-VG	UNKWN	-3	7.0	7	5	6		FMKT	NO
VINELAND	55125	2202-0636	5601		NO	M-VG	UNKWN								
VINELAND	55125	5602-0058	5601		NO	M-VG	UNKWN	-4	6.5	6	6	6		FMKT	NO
VINELAND	55125	2202-0637	5601		NO	M-VG	UNKWN								
VINELAND	59091	3202-0136	5601		NO	NBRG	UNKWN								
VINELAND	59091	2011-0318	5601		NO	NBRG	UNKWN								
VINELAND	60031	2012-0016	5601	352648	NO	M-VG	NI-NS								
VINELAND	60031	3202-0137	5601		NO	NBRG	UNKWN								
VINELAND	60031	5602-0061	5601		NO	NBRG	UNKWN	-2	6.5	5	5	6		FMKT	NO
VINELAND	60031	5602-0114	5601		NO	NBRG	UNKWN	-2	7.0	7	5	6		FMKT	NO
VINELAND	68271	2011-0314	5601		NO	M-VG	NI-NS	-2	5.8	7	8			FMKT	NO
VINELAND	461013	3202-0137	5601		NO	M-VG	UNKWN	-2	7.0	8	7	6		FMKT	NO
VINELAND	60031	0511-0130	2051		NO	NBRG	UNKWN								
VIVID		3002-0181	5601		NO	NBRG	UNKWN								
VIVID		3202-0224	5601		NO	NBRG	UNKWN								
VIVID		5601-0302	5601		NO	NBRG	IN-NG								

PEACH-CONTINUED

	NO	M-VG	UNKWN	-4	7.0	6	6	6	6	FMKT	NO
VIVID	5602-0020		UNKWN								
VIVID (V 55115)	2202-0780		UNKWN								
VIVID (VINELAND 55115)	2011-0315		UNKWN								
VPI	1003-0150	M-NY	UNKWN	-4	6.0	6	7	6	6	FMKT	NO
VPI	1003-0151	M-VG	UNKWN	-5	5.0	3	8	7	7	FMKT	YES
VPI	1003-0152	M-VG	UNKWN	-5	6.3	6	7	7	7	FMKT	YES
VPI	1003-0153	M-VG	UNKWN	-5	5.0	6	6	7	7	FMKT	YES
VPI	1003-0154	M-VG	UNKWN	-5	5.8	4	7	7	7	PROC	YES
VPI	1003-0155	M-NY	UNKWN	-7	5.0	4	7	7	7	PROC	YES
VPI	1003-0156	M-VG	UNKWN	-6	6.3	5	7	7	7	PROC	YES
VPI	1003-0180	M-NY	UNKWN	+1	5.8	6	7	8	7	PROC	YES
VPI	1003-0185	M-NY	UNKWN	-8	6.3	4	7	8	7	PROC	YES
VPI	1003-0187	M-NY	UNKWN	-8	6.3	4	6	8	7	PROC	YES
VPI	2011-0319	M-VG	NI-NS	-3	6.3	7	6	7	6	FMKT	NO
VPI	2011-0320	M-VG	NI-NS	-1	6.5	7	7	7	6	FMKT	NO
VPI	4002-0187	NBRG	NI-NS								
VPI	2011-0321	M-VG	NI-NS								
VPI	2011-0322	M-VG	NI-NS	-1	6.3	8	7	7	7	FMKT	NO
VPI	4002-0185	NBRG	NI-NS								
VPI	1702-0039										
VPI	1003-0142	M-VG	UNKWN								
VPI	4002-0188	NBRG	NI-NS								
VPI	1003-0143	M-VG	UNKWN								
VPI	4002-0195	NBRG	NI-NS								
VPI	5602-0069		UNKWN	+2	6.5	5	5	5	5	FMKT	NO
VPI	4002-0091	M-VG	UNKWN								
VPI	3202-0138	NBRG	UNKWN								
VPI	3202-0138	M-VG	UNKWN	-6	7.0	7	6	7	6	PROC	NO
VPI	4002-0189	NBRG	NI-NS								
VPI	2203-1026										
VPI	4002-0092	M-VG	UNKWN								
VPI	5602-0081		UNKWN	-6	6.0	5	7	7	7	PROC	NO
VPI	1003-0148	M-NY	UNKWN	-6	5.0	5	4	7	7	FMKT	YES
VPI	3202-0139	NBRG	UNKWN								
VPI	3202-0139	M-VG	UNKWN	-7	6.5	5	6	7	6	PROC	NO
VPI	4002-0186	NBRG	NI-NS								
VPI	2203-1027										
VPI	1003-0149	M-VG	UNKWN	-6	5.0	3	7	7	7	PROC	YES
VPI	4002-0190	NBRG	NI-NS								
VPI	3202-0223										
VPI	4002-0093	NBRG	UNKWN								
VPI	4002-0094	M-VG	UNKWN								
VPI	4002-0095	M-VG	UNKWN								
VPI	1003-0144	NBRG	UNKWN								
VPI	4002-0193	NBRG	NI-NS								
VPI	5602-0120		UNKWN	-3	6.0	5	7	7	7	FMKT	NO
VPI	1003-0145	NBRG	UNKWN								
VPI	4002-0196	NBRG	NI-NS								
VPI	1003-0146	NBRG	UNKWN								
VPI	4002-0194	NBRG	NI-NS								
VPI	4002-0192	NBRG	NI-NS								
VPI	1003-0147	NBRG	UNKWN								
VPI	4002-0191	NBRG	NI-NS								
VPI	2203-1067										
VPI	2202-0576	M-VG	UNKWN								
VPI	0504-0034	M-VG	UNKWN	+1							
VPI	0102-0072	NBRG	UNKWN								
VPI	4001-0014	NBRG	UNKWN								
VPI	1003-0188	M-NY	UNKWN	-7	6.3	8	7	7	5	FMKT	YES
VPI	4251										
W MILLER											
WALGANT											
WASHINGTON											
WASHINGTON											
WASHINGTON											

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PEACH-CONTINUED																
WASHINGTON		1011-0073	4255		NO	M-V6	UNKUN	-3	5.8	6	7	7	7	FMKT	NO	
WASHINGTON		1761-0047	6071		NO											
WASHINGTON		2011-0323	4601		NO	M-V6	NI-NS	-3	6.3	6	7	7	7	FMKT	NO	
WASHINGTON		3001-0134	6071		NO	M-V6	NI-NS	-3	4.5	7	6				NO	
WASHINGTON		3104-0002	2051		NO	M-V6	NI-NS	-3								
WASHINGTON		3601-0056	2051		NO	M-V6	NI-NS	-3								
WASHINGTON		3805-0009	4707		NO	M-V6	IN-NG	-2	7.3	8	8	7	8	FMKT	NO	
WASHINGTON		4002-0122	4052		NO	M-V6	NI-NS	-2	6.3	9	9	8	5	FMKT	NO	
WASHINGTON		4306-0040	6071		NO	M-V6	NI-NS	-2	6.0	7	7	7	5	PROC	NO	
WASHINGTON		4601-0001	4601		NO	M-V6	NI-NS	-2							NO	
WASHINGTON		4707-0536	4708		NO	NBRG	IN-NG	-2							NO	
WCT 707		4302-0018	4305		NO	NBRG	NI-NS	-2							NO	
WEEPING PEACH		0402-0114	3001		NO	M-V6	UNKUN	-2	6.0		8				NO	
WESTERN PRIDE		3104-0011	3752		NO	M-V6	UNKUN	-2							NO	
WET FEET (CI-31BA42)		2202-0725	0512	138966	NO	NBRG	UNKUN	-2							NO	
WF 239		2203-1068	2251		YES										YES	
WG 234		2203-1069	2251		YES										NO	
WH 217		2203-1070	2251		YES										NO	
WH 225		2203-1071	2251		YES										NO	
WHITE ENGLISH		3302-0089	1055		NO	NBRG	UNKUN	-9	4.5	4	4	5	5	FMKT	NO	
WHITE HALE		4707-0735	4708		YES	NBRG	IN-NG	-9	5.3	7	6	7	7	FMKT	NO	
WHITE HALE		4707-0890	3001		YES	M-V6	IN-NG	-9							YES	
WHITE HALE		4708-0051	4702		YES	M-V6	IN-NG	-9							NO	
WHYNOT		3202-0140	3301		NO	NBRG	UNKUN	-9							NO	
WHYNOT		3301-0071	3302		NO	M-V6	UNKUN	-9							NO	
WHYNOT		4301-0013	4251		NO	M-V6	UNKUN	-9							NO	
WHYNOT		4301-0137	4301		NO	M-V6	UNKUN	-9							NO	
WHYNOT		4707-0746	4708		NO	NBRG	IN-NG	-9							NO	
WHYNOT		5602-0001	3301		NO	M-V6	IN-NG	-9							NO	
WILDROSE		3805-0004	4707		NO	M-V6	IN-NG	-9							NO	
WILDROSE		4707-0188	4702		NO	M-V6	IN-NG	-9							NO	
WILLIAM KOHL		2203-1016	2271		NO										NO	
WILMENG		2202-0617	2271		NO										NO	
WILSON 01		1003-0189	1041		NO	M-V6	UNKUN	-8	6.3	6	6	7	7	FMKT	YES	
WILSON 02		1003-0190	1041		NO	M-V6	UNKUN	-8	5.8	7	7	7	7	FMKT	YES	
WILSON 06		1003-0191	1041		NO	M-V6	UNKUN	-8	5.8	7	7	7	7	FMKT	YES	
WILSON 07		1003-0192	1041		NO	M-V6	UNKUN	-8	6.8	7	7	6	7	FMKT	YES	
WILSON 08		1003-0193	1041		NO	M-V6	UNKUN	-7	5.0	7	7	7	7	FMKT	YES	
WILSON 10		1003-0194	1041		NO	M-V6	UNKUN	-9							NO	
WILSON 11		1003-0195	1041		NO	M-V6	UNKUN	-9	6.3	7	7	6	7	FMKT	YES	
WILSON 12		1003-0196	1041		NO	M-V6	UNKUN	-8	8.8	7	7	7	7	FMKT	YES	
WILSON 15		1003-0197	1041		NO	M-V6	UNKUN	+0	6.3	7	8	6	7	FMKT	YES	
WILSON 16		1003-0198	1041		NO	M-V6	UNKUN	+0	6.3	6	7	7	7	FMKT	YES	
WILSON 20		1003-0199	1041		NO	M-V6	UNKUN	+1	5.8	7	7	7	7	FMKT	YES	
WILSON 22		1003-0200	1041		NO	M-V6	UNKUN	+0	6.8	7	8	7	7	FMKT	YES	
WILSON 24		1003-0201	1041		NO	M-V6	UNKUN	-6	6.3	8	7	7	7	FMKT	YES	
WILSON 25		1003-0202	1041		NO	M-V6	UNKUN	+0	6.3	7	8	7	7	FMKT	YES	
WINBLO		0102-0024	3301		NO	NBRG									NO	
WINBLO		1003-0203	3301		NO	M-V6	UNKUN	-8	5.8	6	8	6	7	FMKT	YES	
WINBLO		1011-0074	1003		NO	NBRG	UNKUN								NO	
WINBLO		1761-0048	6071		NO										NO	
WINBLO		2011-0324	3302		NO	M-V6	NI-NS	-2	6.3	7	7	7	7	FMKT	NO	
WINBLO		2203-1075	2251		NO										NO	
WINBLO		3202-0141	3301		NO	NBRG	UNKUN								NO	
WINBLO		3202-0141	3301		NO	M-V6	UNKUN	-3	7.8	6	6	4	3		NO	

WINBLO	3501-0072	3302	NO	M-VG	UNKWN	-3	6.3	7	8	8	8	FMKT	NO
WINBLO	4002-0123	4002	NO	NBRG	NI-NS								NO
WINBLO	4301-0147	4301	NO	M-VG	UNKWN								NO
WINBLO	4302-0019	4252	NO	NBRG	NI-NS								NO
WINBLO	4707-0773	3301	NO	NBRG	IN-NG								NO
WINBLO (NC8969)	2202-0618	3302	NO	M-VG	UNKWN								NO
WINTER PEACH	3202-0142	3001	NO	NBRG	UNKWN								NO
WINTER PEACH (OPEN POLLINATED)	3002-0182	6071	NO										
WINTER PEACH X S. S. MI	3001-0135	6071	NO										
WINTER PEACH X S. S. MI	3002-0183	6071	NO										
WINTER PEACH X S. S. MI	2203-1074	2251	NO										
WR 212	3001-0136	6071	NO										
XAVANTE	3002-0184	6071	NO										
XAVANTE	4702-0068	0532	YES	M-VG	NI-NS	-2	6.5	7	3	7		FMKT	NO
YAKIMA HALE	4707-0644	4708	YES	NBRG	IN-NG								NO
YAKIMA HALE	4708-0052	0532	YES	M-VG	IN-NG								NO
YAKIMA HALE	2011-0325	2551	NO	M-VG	NI-NS	+0	6.8	7	7	7		FMKT	NO
YELLOW GOLD GIANT	3002-0185	6071	NO										NO
YELLOW LEAF	4707-0843	3001	NO	NBRG	IN-NG								NO
YELLOW YUNNAN	2011-0326	8371	NO	NBRG	UNKWN								NO
YENNOH	2202-0726	0512	NO	NBRG	UNKWN								NO
YENNOH (C13-8BA53)	3202-0143	5671	NO	NBRG	UNKWN								NO
YUKSA	1011-0097	8571	NO	NBRG	UNKWN								NO
YUNNAM	2011-0327	8571	NO	NBRG	UNKWN								NO
YUNNAN	2202-0727	0512	NO	NBRG	UNKWN								NO
YUNNAN (C3-9BA3M)	1011-0076	4601	NO	NRRG	UNKWN								NO
ZACHARY TAYLOR	3202-0144	3202	NO										NO
ZACHARY TAYLOR	3202-0144	3202	NO	M-VG	UNKWN	-4	6.3	6	6	4		6	NO
ZACHARY TAYLOR	3501-0073	6071	NO	M-VG	UNKWN	-1	6.3	5	5	6		6	NO
ZACHARY TAYLOR	4002-0124	4601	NO	NBRG	NI-NS								NO
ZACHARY TAYLOR	1003-0141	4601	NO	M-VG	UNKWN	-8	6.3	4	8	7		7	YES
ZACHARY TAYLOR (VPI 51)	3002-0186	6071	NO										NO
ZATRANI	4301-0102	3016	NO	DEAD									NO
022	0402-0096	0402	NO	M-VG	UNKWN	-2	6.8		7				NO
09-045	4301-0030	4301	NO	M-VG	UNKWN	-6	6.0	8		7			NO
28569	0402-0097	0402	NO	M-VG	UNKWN								NO
30-005	4301-0100	4301	NO	M-VG	UNKWN	-6	6.3	8		7			NO
361868	3001-0137	6071	NO										NO
4-2-34 BC	2203-1083	2551	NO										NO
54P455	0402-0113	3001	NO	DEAD	UNKWN								NO
600702	4301-0093	6071	YES	M-VG	UNKWN								NO
71459	2012-0033	7371	NO		NI-NS								NO
745													

54-PEAR

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
		1401-0141	6071	295094	NO											
		1401-0142	6071	295096	NO											
		1401-0143	6071	295098	NO											
		1401-0144	6071	311714	NO											
		1401-0145	6071	312504	NO											
		1401-0146	6071	318836	NO											
		1401-0147	6071	318867	NO											
		1401-0148	6071	322034	NO											
		1401-0149	6071	322034	NO											
		1401-0150	6071	324131	NO											
		1401-0151	6071	324134	NO											
		1401-0152	6071	324134	NO											
		1401-0153	6071	324135	NO											
		1401-0154	6071	337444	NO											
		1401-0155	6071	337446	NO											
		2012-0206	9671	295283	NO		NI-NS									NO
		3202-0090	6071		NO											NO
		3202-0091	6071		NO											NO
		2012-0161	5771	282966	NO		UNKWN									NO
		2012-0094	8271	260195	NO		UNKWN									NO
		3001-0001	2012	260195	NO		M-NY									NO
		3002-0002	2012	260195	NO		M-DS									NO
		3002-0003	2012	104037	NO		M-VG									NO
		3202-0161	3871		NO		NBRG									NO
		3522-0418	6071		NO											NO
		2012-0300	6971	324124	NO		IN-PO									NO
		3002-0004	2012	132765	NO		NBRG									NO
		3202-0001	3202		NO		M-VG	+4	7.5	7	6	6	6	5		NO
		3001-0002	2012	231809	NO		M-NY									NO
		2012-0081	6271	260150	NO		UNKWN									NO
		3522-0244	6071		NO											NO
		2011-0069	3703		NO		M-VG									NO
		2012-0067	6271	255605	NO		UNKWN									NO
		0905-0006	6071		NO		NBRG									NO
		2012-0279	6971	318866	NO		IN-PO									NO
		5608-0001	6071		NO		M-NY		5.0	5	7	7	7	3		NO
		3001-0003	2012	105413	NO		M-NY									NO
		3002-0005	2012	105413	NO		M-VG									NO
		5601-0673	5601		NO		IN-NG									NO
		5602-0061	6071		NO		M-VG	+8	7.8	7	7	7	7	7		NO
		2602-0001	3701		NO		M-VG									YES
		5602-0096	6071		NO		M-VG	+5	6.5	5	4	4	4	4		NO
		2012-0286	8471	318874	NO		IN-NG									NO
		3202-0102	2012	318874	NO		NBRG									NO
		2012-0378	6571		NO											NO
		3001-0004	8271		NO		M-NY									NO
		3202-0003	2012	264694	NO		M-VG	-4	5.0	8	5	5	3	3		NO
		4641-0001	3271		NO											NO
		3001-0005	2012	090986	NO		M-NY									NO
		1902-0015	3251		NO		NBRG									NO
		3001-0006	3251		NO		NBRG									NO
		3002-0006	3251		NO		M-VG									NO
		3202-0004	3202		NO		M-VG	+0	7.3	8	8	8	3	7		YES
		3522-0088	6071		NO		M-DS									NO
		4641-0002	3271		NO		UNKWN									NO

PEAR-CONTINUED





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED														
	BARTLETT	3202-0006	3202		NO	M-VG UNKWN	+0	7.0	8	8	3	7	FMKT	NO
	BARTLETT	3522-0005	6071		NO	M-DS UNKWN								
	BARTLETT	3743-0001	3771		NO	M-VG UNKWN							FMKT	NO
	BARTLETT	3801-0002	6071		NO	M-VG UNKWN								
	BARTLETT	3805-0009	4707		NO	M-VG IN-NG								
	BARTLETT	4705-0002	4782		NO	M-NY UNKWN	+0	7.0	6	8			FMKT	NO
	BARTLETT	4707-0020	4771		NO	NRG IN-NG								
	BARTLETT	4707-0022	4771		NO	NRG IN-NG								
	BARTLETT	4707-0024	8602		NO	NRG IN-NG								
	BARTLETT	4707-0043	8771		NO	NRG IN-NG								
	BARTLETT	4707-0045	5901		NO	NRG IN-NG								
	BARTLETT	4723-1512	6071		NO	NRG UNKWN								
	BARTLETT	4752-0001	4702		NO	M-VG NI-NS	+0	6.0	7	7	5	7	PROC	NO
	BARTLETT	5601-0190	5606		NO	IN-NG								
	BARTLETT	5602-0093	6071		NO	M-DS UNKWN	+0	6.5	8	8		8	FMKT	NO
	BARTLETT	2011-0002	2011		NO	M-VG NI-NS								
	BARTLETT (A66-1550)	3001-0003	4702		NO	NRG IN-NG								
	BARTLETT (BLIGHT RESISTANT)	4707-0003	1301		NO	NRG IN-NG								
	BARTLETT (FRENCH)	4707-0042	5901		NO	NRG IN-NG								
	BARTLETT (KPB-1)	4707-0002	3702		NO	NRG IN-NG								
	BARTLETT (M205)	4707-0023	5901		NO	NRG IN-NG								
	BARTLETT (M205)	4707-0021	5901		NO	NRG IN-NG								
	BARTLETT (SWISS)	2602-0003	3752		NO	M-VG UNKWN							FMKT	YES
	BARTLETT O.P. 9	3001-0009	2012	154180	NO	M-NY								
	BARTLETT SPORT (LOW CHILLING)	2602-0004	3701		NO	M-VG UNKWN								
	BARTLETT X COMICE MSU 6668	3522-6350	6071		NO									
	BARTLETT X P. CALLERYANA	2011-0326	6071		NO									
	BARTLETT 4X	2011-0327	6071		NO									
	BARTLETT 4X CULBERTSON	3522-0396	6071		NO									
	BARTLETT 4X CULBERTSON	2011-0328	6071		NO									
	BARTLETT 4X H00D RIVER 8-5A	3522-0399	6071		NO									
	BARTLETT 4X H00D RIVER 8-5A	3522-0397	6071		NO									
	BARTLETT 4X 11-19	3805-0001	4707		NO	M-VG IN-NG								
	BARTLETT (BLIGHT RESISTANT)	2011-0087	3502		NO	M-VG NI-NS							RTST	NO
	BAYERISCHE WINTERBIRNE (A62-595)	5602-0017	6271		NO	NRG IN-NG								
	BD 2	3202-0007	8771		NO	NRG UNKWN	+1							
	BD 85/34	3001-0010	2012	131702	NO	M-NY								
	BEIERSCHMITT	3002-0008	2012	131702	NO	M-VG								
	BEIERSCHMITT	3522-0091	6071		NO	M-DS UNKWN								
	BEIERSCHMITT	2011-0009	3502		NO	M-VG NI-NS								
	BEIERSCHMITT	2011-0064	3502		NO	M-VG NI-NS								
	BEIERSCHMITT	5602-0116	3001		NO	M-NY UNKWN	+3	6.8	8	5		6	SEED	NO
	BEIERSCHMEYDT	1401-0004	6071		NO									
	BELLA DI GUIGNO	2012-0301	6971	324125	NO	IN-PO							FMKT	NO
	BELLA DI GUIGNO	3002-0009	6971		NO	M-VG								
	BELLA DI GUIGNO	2012-0032	6271	215322	NO	UNKWN							FMKT	NO
	BELLE ANGEVINE	2012-0082	6271	260151	NO	NI-NS							FMKT	NO
	BELLE ANGEVINE	3001-0011	2012	260151	NO	M-NY								
	BELLE ANGEVINE (POUND)	2241-0002	6071		NO									
	BELLE ANGEVINE	2012-0287	6271	322034	NO	IN-NG							FMKT	NO
	BELLE GUERANDAISE	3002-0011	2012	104530	NO	M-VG								
	BELLE GUERANDAISE	3202-0103	2012	322034	NO	NRG UNKWN								
	BELLE GUERANDAISE	2012-0123	6271	276471	NO	UNKWN							FMKT	NO
	BELLE GUERANDAISE P. 33	3001-0012	2012	263678	NO	M-NY								







NO	2012-0156	5971	280030	NO	UNKUN	7.5	5	6	8	FMKT	NO
BEURRE JEAN VAN GEERT	3001-0024	2012	131489	NO	M-NY					FMKT	NO
BEURRE MME. HENRI LAMY	2012-0033	6271	215325	NO	NI-NS					FMKT	NO
BEURRE MORTILLET	3001-0025	2012	215325	NO	M-NY					FMKT	NO
BEURRE MORTILLET	2012-0140	6271	279330	NO	UNKUN					FMKT	NO
BEURRE PERRAULT	3202-0010	1301	279330	NO	M-VG					FMKT	YES
BEURRE PERRAULT	3002-0025	2012	131842	NO	M-VG					FMKT	NO
BEURRE SIX	2012-0217	7371	307540	NO	IN-NG					FMKT	NO
BEURRE SLUCKA	2012-0239	7371	312494	NO	IN-PO					FMKT	NO
BEURRE SLUCKA	3202-0011	2012	307540	NO	UNKUN					FMKT	NO
BEURRE SLUCKA	3522-0413	6071		NO	M-VG						
BEURRE SLUCKA	2011-0157	2012	307540	NO	NI-NS						
BEURRE SUPERFIN	1401-0005	6071		NO							
BEURRE SUPERFIN	1401-0006	6071		NO							
BEURRE SUPERFIN	2241-0008	6071		NO							
BEURRE SUPERFIN	3002-0026	2012	104754	NO	NBRG						
BEURRE SUPERFIN	4641-0007	4871		NO							
BEURRE SUPERFIN	5602-0101	6071		NO							
BEURRE VANILLE	2602-0007	6271	260154	NO	M-DS					FMKT	NO
BEURRE VANILLE	3002-0027	2012	260154	NO	M-VG					FMKT	YES
BEURRE VANILLE	3202-0012	2012	318836	NO	M-VG					FMKT	NO
BEURRE ZIMINIAYA MICHURINA	2012-0366	8871	410810	NO	NBRG					RTST	NO
BIEN DONNE 2	4641-0008	1871		NO	NI-NS						
BISCAMP	3001-0026	3703		NO	M-NY						
BLANQUET PRECOCE	3743-0009	3502		NO	M-VG						
BLOODGOOD	4641-0009	4871		NO	UNKUN						
BON CHRETIEN (BARTLETT)	2012-0364	8871	403914	NO	UNKUN					FMKT	NO
BON CHRETIEN A	2012-0365	8871	403915	NO	UNKUN					FMKT	NO
BON CHRETIEN B	4641-0010	4871		NO							
BON CHRETIEN D'ETE	3001-0077	4702		NO	NBRG						
BONNE D'EZEZE	3522-0251	6071		NO	IN-NG						
BONNE D'EZEZE	4707-0077	4702		NO	NBRG						
BONNE D'EZEZE	2011-0117	3001	104042	NO	IN-NG						
BONNE D'EZEZE	2011-0117	3001	104042	NO	M-VG						
BONNE DE BEUGNY	3001-0027	3502		NO	M-NY						
BORSANI	3001-0028	2012	104751	NO	DYNG						
BOSC	4705-0004	4702		NO	NBRG					FMKT	NO
BOSC	5602-0065	6071		NO	M-DS					FMKT	NO
BOSC	5601-0682	4707		NO	IN-NG						
BOSC IRP 4-1	2012-0375	8871	436538	NO	IN-NG					ORNA	NO
BP-1	2012-0027	8571	209840	NO							
BRADFORD	3202-0162	2012		NO	NBRG						
BRADFORD	3522-0012	6071		NO	M-VG						
BRADFORD	4723-8101	6071		NO	NBRG						
BRADFORD	2011-0112	2012	209840	NO	M-VG						
BRADFORD	4641-0011	3771		NO	NI-NS						
BRANDY	2012-0022	5971	199762	NO	UNKUN					FMKT	NO
BRISTOL CROSS	5602-0125	5901		NO	UNKUN					SEED	NO
BRISTOL CROSS	4641-0012	2971		NO	UNKUN						
BUFFUM	3522-0075	6071		NO	M-NY						
BUTIRRA CAPIAUMONT	2011-0090	3001	104532	NO	M-VG						
BUTIRRA CAPIAUMONT (A63-0927)	3002-0028	2012	104533	NO	M-VG						
BUTIRRA DANIEL LESUEUR	2012-0174	6971	286218	NO	UNKUN					FMKT	NO
BUTIRRA DI ROMA	2012-0302	6971	324126	NO	IN-NG					FMKT	NO
BUTIRRA DI ROMA	3002-0029	2012	286218	NO	M-VG						
BUTIRRA DI ROMA	3202-0014	2012	324126	NO	NBRG						
BUTIRRA DI ROMA	2012-0095	8271	260196	NO	UNKUN					FMKT	NO
BUTIRRA PRECOCE MORETTINI	2012-0125	6971	276764	NO	UNKUN					FMKT	NO
BUTIRRA PRECOCE MORETTINI	2012-0141	6271	279331	NO	UNKUN					FMKT	NO
BUTIRRA PRECOCE MORETTINI	3001-0029	2012	279331	NO	NBRG						



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED																
	BUTIRRA PRECOCE MORETTINI	3002-0030	8271		NO	M-VG										NO
	BUTIRRA PRECOCE MORETTINI	3002-0031	2012	279331	NO	M-VG										NO
	BUTIRRA PRECOCE MORETTINI	3202-0015	2012	260196	NO	M-VG	UNKUN	-1	6.3		8	5	3	7	FMKT	NO
	BUTIRRA PRECOCE MORETTINI	4707-0085	0502	276764	NO	NBRG	IN-NG									NO
	BUTIRRA ROMA PIROVANO	2012-0142	6271	279332	NO	UNKUN										NO
	BUTIRRA ROSATA MORETTINI	2012-0160	6971	282935	NO	UNKUN										NO
	BUTIRRA ROSATA MORETTINI	4641-0013	3771		NO	NBRG	IN-NG									NO
	BUTIRRA ROSATA MORETTINI	4707-0086	0502	282935	NO											NO
	BUTT (MORTON BUTT)	4641-0014	3771		NO											NO
	BUZAS KORTE	2012-0379	6571		NO											NO
	CALEBASSE DE TIRLEMONT 336	3002-0032	2012	188527	NO	M-VG										NO
	CALIFORNIA	3202-0163	0557		YES	NBRG										NO
	CALIFORNIA	4705-0005	0584		YES	NBRG	UNKUN									NO
	CANAL RED	0402-0002	2551		NO	NBRG	UNKUN									NO
	CANAL RED	1902-0017	2551		NO	NBRG	UNKUN									NO
	CANAL RED	3202-0016	2551		NO	NBRG	UNKUN									NO
	CANAL RED	3522-0383	6071		NO	NBRG	UNKUN									NO
	CANAL RED	5602-0123	3703		NO	M-NY	UNKUN	+0	6.3		8	7		6	FMKT	NO
	CARBONDALE NO. 1	2011-0329	6071		NO											NO
	CARBONDALE NO. 1	3522-6351	6071		NO											NO
	CARIGRADSKO AHCE	3001-0030	8271		NO	M-NY										NO
	CARNES	0901-0015	0952		NO	M-NY	UNKUN									NO
	CARNES	0905-0017	6071		NO	M-VG	UNKUN	-1	7.5		8	7	7	5	PROC	NO
	CARRICK	0901-0016	4201		NO	NBRG	UNKUN									NO
	CARRICK	3002-0033	4201		NO	NBRG	UNKUN									NO
	CARRICK (TN 345479)	3001-0031	4201		NO	M-NY										NO
	CARRICK (T39-479)	1401-0007	6071		NO											NO
	CATILLAC	2012-0214	5971	307507	NO		IN-NG									NO
	CATILLAC	3522-0410	6071		NO											NO
	CATILLAC	2011-0154	2012	307507	NO	M-VG	NI-NS									NO
	CAUCASICA	2012-0258	8371	313929	NO	UNKUN										NO
	CAYUGA	3001-0032	3251		NO	M-NY										NO
	CAYUGA	3002-0034	3251		NO	M-VG	UNKUN	+4	6.3		6	5	5	4	FMKT	YES
	CAYUGA	3202-0017	3202		NO	M-NY										NO
	CAYWOOD	3001-0033	3251		NO	NBRG										NO
	CAYWOOD	3002-0035	3251		NO	M-VG	UNKUN	+3	6.0		6	7	4	4	FMKT	YES
	CAYWOOD	3202-0018	3202		NO	NBRG	UNKUN									NO
	CEBULKA	2012-0240	7371	312495	NO	M-VG	UNKUN									NO
	CEBULKA	3202-0098	2012	312495	NO	NBRG	UNKUN									NO
	CENTURY	1011-0022	1055		NO											NO
	CHAPIN	2241-0009	6071		NO											NO
	CHAPIN	3001-0034	3251		NO	M-NY										NO
	CHAPIN	3002-0036	3251		NO	NBRG										NO
	CHAPIN	3202-0019	3202		NO	M-VG	UNKUN	-1	5.5		7	7	4	5	FMKT	YES
	CHAPIN	4705-0006	3251		NO	M-NY	UNKUN	+2	5.0		4	4				NO
	CHARBONNIER	3001-0035	2012	105423	NO	M-NY										NO
	CHARLES ESCAIG	3522-0014	6071		NO		NI-NS									NO
	CHERRY PEAR	2012-0099	8271	260200	NO											NO
	CHIEK LI	3522-0386	6071		NO											NO
	CHIEK LI	2011-0092	4703		NO	M-VG	NI-NS									NO
	CHIN SHIN	2012-0220	7371	307543	NO		IN-NG									NO
	CHIN SHIN	2012-0253	7371	312508	NO		IN-PO									NO
	CHIN SHIN	3522-0416	6071		NO											NO
	CHIN SHIN	2011-0160	2012	307543	NO	M-VG	NI-NS									NO
	CHINA	3522-0110	6071		NO											NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED	CONFERENCE	3002-0042	2254		NO	NBRG									NO
	CONFERENCE	4641-0018	4871		NO	NBRG	IN-NG								NO
	CONFERENCE	4707-0007	2012		NO	M-NY									NO
	CONSIGLIERE D'APPELLO	3001-0048	2012	105425	NO	M-NY	NI-NS							FMKT	NO
	COSCIA	2012-0086	6291	292656	NO	UNKWN									NO
	COSCIA	2012-0189	6271	292656	NO	M-VG									NO
	COSCIA	3002-0043	2012	105144	NO	M-NY									NO
	COSCIA S. 269	3001-0049	2012	260155	NO	M-NY	IN-NG							ORNA	NO
	COSSONII	2012-0237	5971	312354	NO		IN-NG							ORNA	NO
	COSSONII	2012-0272	6071	316552	NO		NI-NS							FMKT	NO
	COUNT A W MOLTKE	2012-0194	5871	295087	NO	NBRG									NO
	COVERT	3002-0044	3251		NO	M-VG	UNKWN	+4	7.3	6	6	5	5	FMKT	NO
	COVERT	3202-0023	3202		NO										NO
	COYENNE GRIS	3522-0122	6071		NO	NBRG									NO
	CRISAFULLI	3202-0183	2302		NO	M-VG	UNKWN								NO
	CUNIFOLIA	4723-0112	6071		NO										NO
	CURE	2012-0385	7171		NO										NO
	CZUI CZI LI	2012-0179	7371	289522	NO		IN-PO							PROC	NO
	CZUI CZI LI	3522-0405	6071		NO										NO
	CZUI CZI LI	2011-0149	2012	289522	NO	M-VG	NI-NS							RTST	NO
	CZUI CZI LI	2012-0030	8771	214185	NO		NI-NS								NO
	D 6	0901-0007	4201		NO	NBRG	UNKWN								NO
	DABNEY	3001-0026	4702		NO	NBRG	IN-NG								NO
	DABNEY	3522-0019	6071		NO	M-VG	UNKWN								NO
	DABNEY	4306-0007	4301		NO	M-NY	UNKWN	+0	6.3	7	7	8	4	FMKT	NO
	DABNEY	4641-0019	3202		NO										NO
	DABNEY	4707-0026	4201		NO	NBRG	IN-NG								NO
	DABNEY	2011-0094	3502		NO	M-VG	NI-NS								NO
	DABNEY (TN 35583)	3001-0050	4201		NO	M-NY									NO
	DANA HOVEY	2241-0011	6071		NO										NO
	DANA HOVEY	3001-0051	3251		NO	M-NY									NO
	DANA HOVEY	3002-0045	3251		NO	M-VG									NO
	DANA HOVEY	3202-0024	3202		NO	M-VG	UNKWN	+5	5.5	7	8	6	3	FMKT	NO
	DANA HOVEY	3522-0118	6071		NO	M-NY	UNKWN								NO
	DANA HOVEY	4641-0020	3202		NO	M-NY	UNKWN								NO
	DANA HOVEY	5608-0002	6071		NO										NO
	DAVID	1011-0004	2011		NO										NO
	DAVN	3001-0025	4702		NO	NBRG	IN-NG								NO
	DAVN	3002-0046	1401		NO	NBRG									NO
	DAVN	3202-0025	2011		NO	M-VG	UNKWN	+1	6.5	5	7	3	5	FMKT	YES
	DAVN	3522-0020	6071		NO	M-VG	UNKWN								NO
	DAVN	3601-0001	2251		NO	M-VG	NI-NS								NO
	DAVN	4705-0008	4703		NO	M-VG	UNKWN	+4	7.3	6	4			FMKT	NO
	DAVN	4707-0025	2011		NO	NBRG	IN-NG								NO
	DAVN	4723-1511	6071		NO	M-VG	UNKWN								NO
	DAVN	2011-0005	2011		NO	M-VG	NI-NS								NO
	DAVN (US 570)	1401-0008	6071		NO										NO
	DAVN (US 570)	1401-0009	6071		NO										NO
	DE LA VAULT ROUGE	4641-0021	3771		NO										NO
	DECANA D'INVERNO	3202-0092	2012	286219	NO	NBRG	UNKWN	+1							NO
	DELICES D'AVRIL	3522-0339	6071		NO										NO
	DELICES D'AVRIL	2011-0052	3703		NO	M-VG	NI-NS								YES
	DENPAN	4641-0022	1871		NO										NO
	DERMEN-US 44-3-1 6X	3522-6082	6071		NO										NO
	DES URBANISTES	2012-0143	6271	279333	NO	UNKWN								FMKT	NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED																
	DOYENNE FLON AINE	2012-0069	6271	255610	NO		UNKW									NO
	DOYENNE FLON AINE	3002-0051	2012	255610	NO	M-V6										NO
	DOYENNE FLON AINE	3202-0026	2012	255610	NO	NBRG	UNKW									NO
	DOYENNE GRIS	2241-0014	6071		NO											NO
	DOYENNE MARTIN CLAVIER	3002-0052	2012	131126	NO	M-VG										NO
	DR. JULES GUYOT	3002-0053	3703		NO	NBRG	UNKW	-3								NO
	DR. JULES GUYOT	3252-0003	3252		NO											NO
	DR. JULES GUYOT	4641-0023	4871		NO											NO
	DR. JULES GUYOT	5601-0712	5601		NO		IN-NG									NO
	DR. JULES GUYOT	5602-0082	6071		NO	M-DS	UNKW	+0	6.5	5	4			4	FMKT	NO
	DUC DE BORDEAUX	3001-0053	2012	122625	NO	M-NY										NO
	DUCHESS BRONZE (A65-1481)	2011-0060	3703		NO	M-VG	NI-NS									NO
	DUCHESS BRONZE	3101-0002	2051		NO	M-NY	UNKW	+2	7.5	5	7		5	7	FMKT	NO
	DUCHESS BRONZE	3001-0054	2012	104050	NO	M-NY										NO
	DUCHESS BERERD	2011-0330	6071		NO											NO
	DUCHESS D'ANGOULEME BRONZEE	1902-0022	2051		NO	NBRG	UNKW									NO
	DUCHESS D'ANGOULEME	3104-0003	2051		NO	NBRG	UNKW									NO
	DUCHESS D'ANGOULEME	3522-0024	6071		NO	M-DS	UNKW									NO
	DUCHESS D'ANGOULEME	3743-0028	3771		NO	M-VG	UNKW									NO
	DUCHESS D'ANGOULEME	4641-0025	3771		NO											NO
	DUCHESS D'ANGOULEME (A61-0620)	2011-0012	3502		NO	M-VG	NI-NS									NO
	DUCHESS D'ANGOULEME BRONZEE	3001-0055	2012	131127	NO	M-NY										NO
	DUCHESS D'ANGOULEME BRONZEE	3522-0343	6071		NO	M-VG	NI-NS									NO
	DUCHESS D'ANGOULEME PANACHE	2011-0051	3703		NO											NO
	DUCHESS D'ANGOULEME PANACHEE	3522-0345	6071		NO											NO
	DUCHESS DE BRISSAC	3001-0078	4702		NO	NBRG	IN-NG									NO
	DUCHESS DE BRISSAC	4707-0078	4702		NO	NBRG	IN-NG						6		5	FMKT
	DUMONT	3202-0027	3202		NO	M-VG	UNKW	+4	7.0	7	6		6		5	FMKT
	DUMONT	4705-0009	3251		NO	M-NY	UNKW	+6	6.0	5	4				7	SEED
	DWARF ANJOU	5602-0064	6071		NO	M-DS	UNKW	+7	7.0	6	7					NO
	DWARF ANJOU	3001-0009	4702		NO	NBRG	IN-NG									NO
	DWARF ANJOU	4707-0009	3703		NO	NBRG	IN-NG									NO
	DYMOND	3104-0001	3253		YES		UNKW									NO
	DYMOND	3522-0127	6071		YES											NO
	DYMOND (A71-1894)	2011-0120	3502		YES	M-VG	NI-NS									NO
	DYMOND	3202-0164	5610		NO	NBRG	UNKW									NO
	EARLIBRITE	5602-0057	5671		NO	NBRG	UNKW									NO
	EARLY GREEN SUGAR	3001-0056	3703		NO	M-NY										NO
	EARLY GREEN SUGAR	3002-0054	3703		NO	NBRG										NO
	EARLY HARVEST	2011-0331	6071		NO											NO
	EARLY HARVEST	3522-0239	6071		NO											NO
	EARLY HARVEST	4641-0026	1871		NO											NO
	EARLY PERSIAN	4641-0027	6771		NO											NO
	EARLY SECKEL	3001-0057	3502		NO	M-NY	IN-NG									NO
	EARLY SECKEL	3001-0068	4702		NO	NBRG	UNKW	+2	5.8	6	6		3	4	FMKT	YES
	EARLY SECKEL	3202-0028	3202		NO	M-VG	UNKW									NO
	EARLY SECKEL	3522-0025	6071		NO	M-VG	UNKW									NO
	EARLY SECKEL	3743-0029	3771		NO	M-VG	UNKW									NO
	EARLY SECKEL	4707-0068	1301		NO	NBRG	IN-NG									NO
	ECCIANKA	2012-0353	5571	392319	NO		UNKW									NO
	EL DORADO	3001-0010	4702		NO	NBRG	IN-NG									NO
	EL DORADO	3101-0003	4752		NO	M-VG	UNKW	+4	6.3	7	7		5	7	FMKT	NO
	EL DORADO	3202-0165	4707		NO	M-VG	UNKW	+6	8.3	7	7					NO
	EL DORADO	3522-0130	6071		NO	M-VG	UNKW									NO
	EL DORADO	4705-0010	4703		NO	M-NY	UNKW	+6	7.5	7	7					NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED	FLEMISH BEAUTY	2241-0015	6071		NO									
	FLEMISH BEAUTY	3001-0011	4702		NO	NBRG IN-NG								NO
	FLEMISH BEAUTY	3104-0004	2051		NO	NBRG UNKUN						6	FMKT	YES
	FLEMISH BEAUTY	3202-0033	3202		NO	M-VG UNKUN	+1	7.0	7	7	3			
	FLEMISH BEAUTY	3743-0005	3001		NO	M-VG UNKUN								
	FLEMISH BEAUTY	4705-0011	4702		NO	M-VG UNKUN	+5	7.5	5	8			FMKT	NO
	FLEMISH BEAUTY	4707-0011	3703		NO	NBRG IN-NG								NO
	FLEMISH BEAUTY	4752-0003	4702		NO	M-VG NI-NS	+6	8.8	7	7	7	5	PROC	NO
	FLEMISH BEAUTY	5602-0068	6071		NO	M-DS UNKUN	+3	6.5	7	8			FMKT	NO
	FLEMISH BEAUTY IRP 11-1	5601-0679	4707		NO	IN-NG								
	FONDANTE DES BOIS(FLEMISH BEAUTY)	4641-0030	4871		NO								FMKT	NO
	FONDANTE D'AUTOMNE	2012-0103	5971	263680	NO	UNKUN								
	FONDANTE D'AUTOMNE	2241-0016	6071		NO									
	FONDANTE D'AUTOMNE	2602-0009	5971	263680	NO	NBRG UNKUN								YES
	FONDANTE D'AUTOMNE	3743-0024	3771		NO	M-VG UNKUN							SEED	NO
	FONDANTE D'AUTOMNE	5602-0106	6071		NO	NBRG UNKUN								NO
	FONDANTE D'AUTOMNE	4707-0087	0502	263680	NO	NBRG IN-NG							FMKT	NO
	FONDANTE DE CHARNEAU	2012-0191	5871	295084	NO	UNKUN							FMKT	NO
	FONDANTE DE CHARNEAU	2012-0051	8771	231889	NO	UNKUN							FMKT	NO
	FONDANTE THIRRIOT	3001-0063	2012	218032	NO	M-NY						2	PROC	NO
	FOROSTOVSKY	2012-0018	5671	143977	NO	UNKUN	-1	4.8	3	3	5			NO
	FOX	3522-0368	6071		NO									
	FOX	2011-0050	3703		NO	M-VG NI-NS								NO
	FRAGRANS	3001-0064	2012	223988	NO	M-NY							FMKT	NO
	FRAGRANTE	2012-0303	6971	324127	NO	IN-PO								
	FRENCH BARTLETT	3805-0006	4707		NO	M-VG IN-NG								NO
	FRENCH TYPE (SEEDLING)	4707-0038	4757		NO	NBRG IN-NG								NO
	FRENCH TYPE (SEEDLING)	4707-0062	4757		NO	NBRG IN-NG								NO
	FTN 06 S 6453E	2011-0442	4201		NO									
	FURSTICHE TAFELPARON	5602-0141	3001		NO	NBRG UNKUN							SEED	NO
	FURSTICHE TAFELPARON	3002-0062	2012	136162	NO	NBRG								NO
	GAMUSINAS	3002-0063	2012	105560	NO	M-VG								NO
	GANSEL BERGAMOT	2012-0157	5971	280033	NO	UNKUN							FMKT	NO
	GANSEL BERGAMOT	3202-0039	5971		NO	UNKUN								NO
	GARBER SEEDLING	2012-0007	8671	112064	NO	UNKUN	+2	8.8	5	6	5	7	FMKT	NO
	GARBER SEEDLING	3001-0153	2012	112064	NO	M-NY								NO
	GARBER SEEDLING	3002-0142	2012	112064	NO	M-VG								YES
	GARBER SEEDLING	3002-0143	2012	149628	NO	M-VG								YES
	GARBER SEEDLING	3001-0066	2302		NO	NBRG								NO
	GASPARD	3202-0034	2301		NO	NBRG UNKUN	+1							NO
	GASPARD	5602-0127	3001		NO	M-NY UNKUN	-9						SEED	NO
	GENERAL LE CLERC	2012-0088	6271	260157	NO	UNKUN							FMKT	NO
	GENERAL LE CLERC	2012-0376	6271	437065	NO									
	GENERAL LE CLERC	3801-0004	6202		NO	M-VG UNKUN							FMKT	NO
	GENERAL LE CLERC (P. 406)	3001-0067	2012	260157	NO	M-NY								NO
	GEVA 505/3/A	2012-0386	6871		NO									
	GIANT BARTLETT	3202-0035	0503		NO	M-VG UNKUN	+0	8.0	7	6	3	7		NO
	GIANT SECKEL	1401-0012	6071		NO									
	GIANT SECKEL	2011-0334	6071		NO									
	GIANT SECKEL	3522-0139	6071		NO	NBRG UNKUN							FMKT	NO
	GIESER WILDEMAN	2012-0110	7171	264194	NO	NI-NS								
	GIFFARD	1902-0023	3001		NO	NBRG UNKUN								
	GIFFARD	5601-0711	5601		NO	IN-NG								
	GIFFARD	5602-0080	6071		NO	M-VG UNKUN	-7	5.0	5	7			FMKT	NO
	GLIVA UKRAINSKAYA	2012-0242	7371	312497	NO	IN-NG								NO

GLIVA UKRAINSKAYA	2012-0276	7371	318837	NO	M-VG	NI-NS	IN-PO	8	3	8	FMKT	NO
GLIVA UKRAINSKAYA WIIENSKA	2011-0164	2012	312497	NO	M-VG	NI-NS					FMKT	NO
GLIVA UKRAINSKAYA WIIENSKAPLENNNA	3522-0420	6071		YES	NBRG	UNKWN					SEED	NO
GOLDEN SPICE	5602-0133	5603		NO	NBRG	UNKWN						
GOLDY BOSC	3202-0185	2551		NO	NBRG	UNKWN						
GORHAM	1902-0024	3251		NO	NBRG	UNKWN						
GORHAM	2241-0017	6071		NO	NBRG	IN-NG						
GORHAM	3001-0049	4702		NO	M-VG	UNKWN	+1	6.3	8	8	FMKT	YES
GORHAM	3202-0037	3202		NO	M-VG	UNKWN						
GORHAM	3522-0030	6071		NO	NBRG	IN-NG						
GORHAM	3805-0012	4707		NO	NBRG	IN-NG						
GORHAM	4705-0012	4703		NO	M-VG	UNKWN	+1	6.5	2	2	FMKT	NO
GORHAM	4707-0049	3202		NO	NBRG	IN-NG						
GORHAM	5601-0710	5601		NO	NBRG	IN-NG						
GRAND CHAMPION	0402-0004	2551		YES	NBRG	UNKWN						
GRAND CHAMPION	3202-0038	5971		YES	M-VG	UNKWN	+3	6.3	8	8	FMKT	YES
GRAND CHAMPION	5602-0119	1871		YES	M-VG	UNKWN	+4	6.3	6	7	SEED	NO
GRANT CHILTON	4705-0013	4775		NO	M-NY	UNKWN	+1	7.0	1	7	FMKT	YES
GRAPAERE	3002-0064	2012	105196	NO	M-DS							
GRAPARON	3002-0065	2012	104833	NO	M-VG							
GRATA	2012-0304	6971	324128	NO	M-VG	IN-PO						
GRAUE MOLTKE	3522-0369	6071		NO								
GRAUE MOLTKE	4641-0031	3771		NO								
GRUMKOWER BUTTER BIRNE	3522-0421	6071		NO								
GRUMKOWER BUTTER BIRNE (A70-1864)	2011-0165	2012	312498	NO	M-VG	NI-NS						
GUENETTE	2012-0127	6271	277525	NO	NI-NS							
H 633036/2-009	5602-0007	5602		NO	DEAD	NI-NS	-1	6.0	7	8	FMKT	NO
HAFRATHS BIRNE	3522-0370	6071		NO								
HAFRATHS BIRNE (A65-1464)	2011-0049	3703		NO	M-VG	NI-NS						
HAFRATHS BIRNE (A62-535)	2012-0268	7371	315064	NO	M-VG	IN-NG						
HAFRATHS BIRNE (A71-1964)	2011-0208	1341		NO	M-VG	NI-NS						
HAFRATHS BIRNE (62-0535)	2011-0020	2011		NO	M-VG	NI-NS						
HANSEN SIBERIAN	2011-0124	1341		NO	M-VG	NI-NS						
HANSEN SIBERIAN	5602-0132	5603		NO	NBRG	UNKWN						
HARBIN	1902-0004	4101		NO	M-VG	NI-NS						
HARBIN 1	3001-0068	2012	027347	NO	M-NY							
HARBIN 1	1902-0005	4101		NO	M-VG	NI-NS						
HARBIN 2	1902-0006	4101		NO	M-VG	NI-NS						
HARBIN 3	3001-0069	2012	027348	NO	M-NY							
HARBIN 3	3202-0167	5602		YES	NBRG							
HARROW 600	3522-6254	5602		YES	M-DS	IN-NG	+0	7.0	6	7	SEED	NO
HARROW 600	5602-0001	5602		YES	M-VG	NI-NS						
HARROW 600	2011-0280	5602		YES	NBRG							
HARROW 601	3202-0168	5602		YES	M-VG	IN-NG	-1	5.8	6	7	SEED	NO
HARROW 601	5602-0002	5602		YES	M-VG	NI-NS						
HARROW 601	2011-0281	5602		YES	NBRG							
HARROW 602	3202-0169	5602		YES								
HARROW 602	3522-6253	5602		YES								
HARROW 602	4641-0035	5602		YES	M-VG	IN-NG	-1	6.0	7	8	FMKT	NO
HARROW 602	5602-0003	5602		YES	M-VG	NI-NS						
HARROW 602	2011-0282	5602		YES	NBRG							
HARROW 603	3202-0170	5602		YES								
HARROW 603	4641-0036	5602		YES	M-NY	IN-NG	-3	6.5	8	8	FMKT	NO
HARROW 603	5602-0004	5602		YES	NBRG							
HARROW 604	3202-0171	5602		YES	M-NY	NI-NS	-3	5.8	7	8	FMKT	NO
HARROW 604	5602-0005	5602		YES	NBRG							
HARROW 605	3202-0172	5602		YES	M-NY	IN-NG	-5	5.8	7	8	FMKT	NO
HARROW 605	5602-0006	5602		YES								









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PEAR-CONTINUED																
IL	20 N 28	3522-6404	1301		YES											
IL	38	1401-0080	6071		YES											
IL	38	1401-0081	6071		YES											
IL	38	3001-0071	1301		YES	M-NY									NO	
IL	38	3002-0068	1301		YES	NBRG								SEED	NO	
IL	38	5602-0041	3001		YES	NBRG	UNKUN								NO	
IL	70-010	2011-0348	1301		YES	M-VG	UNKUN	+3	3.8	4	4	6	2		NO	
IL	76	3202-0044	1301		YES											
IL	76	3522-6083	1301		YES											
IL	80 E 1	2011-0354	1301		YES											
IL	80 E 1	3522-6156	1301		YES											
IL	GLENN DALE 1	3202-0152	1301		YES	NBRG	UNKUN								NO	
IL	SEEDLING C G	2011-0363	1301		YES											
IL	SEEDLING C G	3522-6357	1301		YES											
IL	138-83	3522-6402	1301		YES											
IL	580 E	3202-0045	1301		YES	NBRG	UNKUN								NO	
IL	ILINKA	2012-0244	7371	312499	NO		IN-PO							FHKT	NO	
IL	IMMAMURA AKI	2012-0336	8471	352641	NO		IN-PO							PROC	NO	
IL	IMMAMURA AKI	3522-0151	6071		NO											
IL	IMMAMURA AKI	2011-0044	3703		NO	M-VG	NI-NS								NO	
IL	IMMAMURA AKI	0905-0010	6071		NO	NBRG	UNKUN									
IL	IMPROVED BARTLETT	3522-0150	6071		NO											
IL	IMPROVED BARTLETT	2011-0030	2051		NO	NBRG	NI-NS									
IL	IMPROVED BARTLETT	3522-6372	1401		YES											
IN	TH- 1-187	5602-0157	1401		YES	M-VG	UNKUN	+6	6.5	6	4		5	FHKT	NO	
IN	TH- 1-187	3522-6238	1401		YES											
IN	TH- 1-222	5602-0154	1401		YES	M-VG	UNKUN	+7	6.0	5	4		5	FHKT	NO	
IN	TH- 1-222	3522-6368	1401		YES											
IN	TH- 3-97	3522-6232	1401		YES											
IN	TH- 4-84	3522-6233	1401		YES											
IN	TH- 7-230	3522-6234	1401		YES											
IN	TH- 8-53	3522-6235	1401		YES											
IN	TH- 8-54	5602-0151	1401		YES	M-VG	UNKUN	+6	6.3	7	5		5	FHKT	NO	
IN	TH- 8-053	5602-0153	1401		YES	M-VG	UNKUN	+5	7.5	6	7		7	FHKT	NO	
IN	TH- 8-054	3522-6373	1401		YES											
IN	TH- 8-178	3522-6311	1401		YES											
IN	TH- 12-156	5602-0156	1401		YES	M-VG	UNKUN	+9	5.3	6	3		3	FHKT	NO	
IN	TH- 12-156	3522-6310	1401		YES											
IN	TH- 12-175	5602-0152	1401		YES	M-VG	UNKUN	+9	7.0	5	5		4	FHKT	NO	
IN	TH- 12-175	3522-6237	1401		YES											
IN	TH- 15-133	3522-6239	1401		YES											
IN	TH- 15-187	3522-6369	1401		YES											
IN	TH- 16-245	3522-6370	1401		YES											
IN	TH- 17-238	5602-0155	1401		YES	M-VG	UNKUN	+3	7.0	8	6		7	FHKT	NO	
IN	TH- 17-238	5602-0158	1401		YES	M-VG	UNKUN	+4	7.3	8	6		6	FHKT	NO	
IN	TH- 46-077	4705-0015	4775		NO	M-VG	UNKUN	+8	10.0	5	8		8	FHKT	YES	
IN	INFINITY	2012-0284	8471	318871	NO		IN-NG							ORNA	NO	
IN	INUNASHI	3202-0101	2012	318871	NO	NBRG	UNKUN							PROC	NO	
IN	INUNASHI	2012-0041	8471	228013	NO		UNKUN							FHKT	NO	
IN	ISHIWASE	2012-0307	6971	324131	NO		IN-NG									
IN	ITALA	3202-0063	3001	324131	NO	NBRG	UNKUN							FHKT	NO	
IN	ITALA	2012-0186	8371	292376	NO		UNKUN									
IN	IUBILEINAIJA	4641-0037	1871		NO									FHKT	NO	
IN	JACK LOWERY	2012-0162	5771	282971	NO		UNKUN							FHKT	YES	
IN	JAKUBKA GESKA	3002-0069	2012	131045	NO	M-VG									NO	
IN	JAKUBOWKA HANOWERSKA				NO											

	2012-0218	7371	307541	NO	IN-NG	IN-PO	FMKT	NO
JALOVCOVKA	2012-0245	7371	312500	NO	NBRG UNKWN	UNKWN	FMKT	NO
JALOVCOVKA	3202-0095	2012	307541	NO	NBRG UNKWN	UNKWN	FMKT	NO
JALOVCOVKA	3202-0099	2012	312500	NO	NBRG UNKWN	UNKWN		NO
JALOVCOVKA	3522-0414	6071		NO				NO
JALOVCOVKA	2011-0158	2012	307541	NO	M-VG NI-NS			NO
JALOVCOVKA	2011-0166	2012	312500	NO	M-VG NI-NS			NO
JALOVCOVKA	2011-0364	6071		NO				NO
JAPAN GOLDEN RUSSET	3522-0340	6071		NO	M-VG UNKWN			NO
JAPAN GOLDEN RUSSET	4723-1423	6071		NO	M-VG			NO
JAPANESE GOLDEN RUSSET	3002-0070	2012	141224	NO				NO
JARGONELLE	4641-0038	4871		NO				NO
JARGONELLE	3202-0064	5904		NO	NBRG UNKWN			NO
JARGONELLE	3202-0065	5904		NO	NBRG UNKWN			NO
JARGONELLE	3202-0066	5904		NO	NBRG UNKWN			NO
JARGONELLE	3202-0067	5904		NO	NBRG UNKWN			NO
JI 4244	2012-0173	7971	285530	NO	NI-NS			NO
JI 5369	5602-0124	5603		NO	M-NY UNKWN	6.0	3	SEED
JI 5818	5608-0003	6071		NO	M-NY UNKWN	6.0	3	SEED
JI 5844	2012-0023	8771	200378	NO	UNKWN			NO
JOHANTORP	2012-0071	8271		NO	M-DS UNKWN			NO
JOHN	3522-0152	6071		NO	M-DS UNKWN			NO
JOHN	3743-0018	3001		NO	M-VG UNKWN			NO
JOSEPHINE DE MALINES	2012-0384	5671	437051	NO				NO
JOSEPHINE DE MALINES	2012-0351	5971	386006	NO	IN-NG			NO
JOSEPHINE DE MALINES	2012-0351	5971	386006	NO	IN-NG			NO
JUBILEE PEAR	4707-0101	5604		NO	NBRG UNKWN			NO
JULES D'AIROLLES	4641-0039	2551		YES				NO
JULES D'AIROLLES	2012-0163	5771	282972	NO	NI-NS			NO
JUMBO	3001-0051	4702		YES	NBRG UNKWN			NO
KAIR AARMUND	4707-0051	2551		YES	NBRG UNKWN			NO
KALLE	3522-0429	6071		NO				NO
KALLE	2011-0132	3701		NO	M-VG NI-NS			NO
KANSU	2011-0131	3701		NO	M-VG NI-NS			NO
KANSU SELFED	0402-0005	0441		NO	DYNG UNKWN			NO
KANSU SELFED	2011-0365	6071		NO				NO
KELLY SEEDLING	0901-0011	0901		NO	M-VG UNKWN			NO
KELLY SEEDLING	0905-0016	6071		NO	M-VG UNKWN			NO
KIAOYANG 50	1011-0021	0152		NO				NO
KIEFFER	3001-0197	3553		NO	M-NY UNKWN			NO
KIEFFER	3202-0068	3502		NO	M-VG UNKWN			NO
KIEFFER	3522-0032	6071		NO	M-DS UNKWN			NO
KIEFFER	4641-0040	4671		NO				NO
KIEFFER	4707-0081	0502		NO	NBRG UNKWN			NO
KIEFFER	5602-0062	6071		NO	M-VG UNKWN			NO
KIEFFER	2011-0006	3502		NO	M-VG NI-NS			NO
KIEFFER	2012-0042	8471	228014	NO	UNKWN			NO
KIKUSUE	2012-0328	8471	352633	NO	IN-NG			NO
KIMIZUKAWASE	1401-0011	6071		NO				NO
KING KARL (RCW)	2012-0219	7371	307542	NO	IN-NG			NO
KIPARYJSKA	3202-0096	2012	307542	NO	UNKWN			NO
KIPARYJSKA	3522-0415	6071		NO				NO
KIPARYJSKA	2011-0159	2012	307542	NO	M-VG NI-NS			NO
KIPARYJSKA	5602-0134	3001		NO	NBRG UNKWN			NO
KIPARYJSKA	3202-0177	2012	392320	NO	NBRG			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0354	5571	392320	NO	DYNG NI-NS			NO
KLEIN SOMMER MUSKATEL BIRNE	1902-0002	3212	083814	NO	DYNG NI-NS			NO
KLEIN SOMMER MUSKATEL BIRNE	1902-0003	3212	083814	NO	DYNG NI-NS			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0002	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	2012-0003	3212	083814	NO	NBRG UNKWN			NO
KLEIN SOMMER MUSKATEL BIRNE	0402-0006	9971		NO				

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED														
	KOREAN 2	0402-0007	9971		NO	NBRG	UNKUN							NO
	KOREAN 3	0402-0008	9971		NO	NBRG	UNKUN							NO
	KOREAN 4	0402-0009	9971		NO	NBRG	UNKUN							NO
	KOREAN 5	0402-0010	9971		NO	NBRG	UNKUN							NO
	KOREAN 6	0402-0011	9971		NO	NBRG	UNKUN							NO
	KOSUI	2012-0329	8471	352634	NO	IN-NG	IN-NG						PROC	NO
	KOSUI	2012-0335	8471	352640	NO	IN-PO	IN-PO						PROC	NO
	KOTSCHYANA	2012-0226	7171	312143	NO	IN-NG	IN-NG						ORNA	NO
	KROL SOBIESKI	2012-0246	7371	312501	NO	NBRG	IN-NG						FMKT	NO
	KROL SOBIESKI	3002-0072	5671		NO									NO
	KROL SOBIESKI	3522-0423	6071		NO									NO
	KROL SOBIESKI	2011-0167	2012	312501	NO	M-VG	NI-NS							NO
	KROL SOBIESKI 30724	5602-0044	6071		NO	M-DS	UNKUN	+0	6.3				SEED	NO
	KROLEUNA	2012-0247	7371	312502	NO	IN-PO	IN-PO						FMKT	NO
	KRUIDERNIER	2012-0207	7171	295680	NO	NI-NS	NI-NS						FMKT	NO
	KRYLOW	3001-0073	2012	127715	NO	M-NY								NO
	KRYLOW	3522-0388	6071		NO									NO
	KRYLOW	2011-0100	3001	127715	NO	M-VG	NI-NS							NO
	KUKAZKANI 30344	5602-0045	6071		NO	M-VG	UNKUN	+3	6.0				SEED	NO
	KUNOE	2012-0043	8471	228015	NO	IN-PO	IN-PO						PROC	NO
	KYLES SUGAR	3522-0153	6071		NO									NO
	KYLES SUGAR	2011-0035	3554		NO	NBRG	NI-NS							NO
	L A 62	2012-0352	5971	386007	YES	IN-NG	IN-NG						FMKT	NO
	LA COSCIA PRECOCE	3001-0074	2012	104051	NO	M-NY								NO
	LA COSCIA PRECOCE	3002-0073	2012	104051	NO	NBRG								NO
	LA PROVIDENCE (TREE 1)	2012-0131	9671	278727	NO	NI-NS	NI-NS						FMKT	NO
	LA PROVIDENCE (TREE 2)	2012-0132	9671	278728	NO	IN-PO	IN-PO						FMKT	NO
	LACOCK 6	3001-0052	4702		NO	NBRG	IN-NG							NO
	LACOCK 6	4707-0052	2671		NO	NBRG	IN-NG							NO
	LAJRE	2012-0199	5871	295092	NO	UNKUN	UNKUN						FMKT	NO
	LAJRE	4707-0089	0502	295092	NO	NBRG	IN-NG							NO
	LAJRE	2012-0111	7171	264195	NO	NI-NS	NI-NS						FMKT	NO
	LANGE GRATTOOL	3001-0075	1301		NO	M-NY								NO
	LARGE WINTER NELIS	3002-0074	1301		NO	NBRG								NO
	LARGE WINTER NELIS	3001-0076	2302		NO	NBRG	UNKUN	+3	6.0	5	5	7	FMKT	NO
	LARWICK	3202-0069	2301		NO	M-VG	UNKUN						SEED	NO
	LARWICK	5602-0131	3001	144311	NO	NBRG	UNKUN							NO
	LATVIANA	3002-0075	2012		NO	M-VG	UNKUN	+5	6.3	8	5	4	FMKT	NO
	LAURENCE	3202-0070	3202		NO	M-VG	UNKUN							NO
	LAURENCE	3743-0013	3771		NO	M-VG	UNKUN							NO
	LAURENCE	4641-0041	3271		NO									NO
	LAURENCE	3001-0077	2012	104543	NO	M-NY								NO
	LAURENCE	3002-0076	2012	104543	NO	NBRG								NO
	LAUSON	5602-0109	3001		NO	NBRG	UNKUN						SEED	NO
	LAUSON	3202-0071	2012	127040	NO	M-VG	UNKUN	+4	7.0	8	4	7	FMKT	NO
	LAUSON	3002-0077	2012	127038	NO	M-VG								NO
	LAXTON RECORD	3001-0078	2012	176820	NO	M-NY								NO
	LAXTON'S EARLY MARKET	3002-0078	2012	127039	NO	NBRG								NO
	LAXTON'S FOREMOST	3522-0034	6071		NO	M-DS	UNKUN	+1	6.3	8	7	5	FMKT	NO
	LAXTON'S PROGRESS	5602-0105	6071		NO	M-DS	UNKUN							NO
	LAXTON'S PROGRESS	3002-0079	2012	127041	NO	M-VG								NO
	LAXTON'S SATISFACTION	2012-0008	5971	123757	NO	UNKUN	UNKUN						FMKT	NO
	LAXTON'S SUPERB	3001-0079	2012	127043	NO	M-NY								NO
	LAXTON'S WONDERFUL	2012-0105	5971	263682	NO	UNKUN	UNKUN						FMKT	NO
	LE BRUN	4306-0006	4301		NO	M-NY	UNKUN	+1	7.0	8	5	5	FMKT	NO
	LE CONTE				NO	UNKUN	UNKUN	+1	7.0	8	7	5	FMKT	NO

NAME	NO	NBRG	UNKWN	NO	5.8	8	9	5	7	4	5	FMKT	NO
LE CONTE	0905-0007 6071												
LE CONTE	1011-0010 1056												
LE LECTIER	2012-0089 6271		UNKWN									FMKT	NO
LE LECTIER (I84)	3001-0080 2012	M-NY											NO
LEAVEL	4641-0042 4671		UNKWN										NO
LEDBETTER	0905-0004 6071	NBRG	UNKWN										YES
LEDBETTER	4641-0043 0171												NO
LEE	2011-0031 3001	M-VG	NI-NS										NO
LEE	3001-0198 3001												NO
LEE	3002-0080 3001	M-DS											NO
LEE	3202-0072 3001	NBRG	UNKWN	+1									YES
LEE	3522-0162 6071	M-VG	UNKWN										YES
LEE (NJ 4)	1401-0018 6071												
LEMON	1401-0018 6071												
LEON LECLERC DE LAVAL	3001-0081 3502	M-NY											NO
LEON	3002-0081 2012	NBRG		132493									NO
LEONA	4641-0044 1871												NO
LEOPARDO MORETTINI	2012-0280 6971		IN-NG										NO
LEOPARDO MORETTINI	3202-0100 2012	NBRG	UNKWN									FMKT	YES
LEROI (RED D'ANJOU)	4752-0005 3703	NBRG	NI-NS	+3	5.8	8	9	5	7	4	5	FMKT	NO
LESNAIA KRASAVITZA	2012-0185 8371		UNKWN									FMKT	NO
LESTER	4641-0045 1871												YES
LEZINOVA	2012-0164 5771		UNKWN									FMKT	NO
LEZINOVA	3002-0082 2012	M-VG											NO
LINCOLN	2012-0011 1501		UNKWN	+0	6.0	5	7	7	4	5	4	PROC	NO
LINCOLN	3001-0082 2551	M-NY	UNKWN										NO
LINCOLN	3101-0004 2051	M-NY	UNKWN	-1	5.8	6	5	4	4	5	5	FMKT	NO
LINCOLN	3522-0036 6071	M-VG	UNKWN										NO
LINCOLN	4641-0046 4871												
LINCOLN	2011-0080 3001	M-VG	NI-NS										NO
LIPCOVKA KOLOROVA	1401-0019 6071												NO
LIPCOVKA KOLOROVA	3002-0083 7371	M-VG											NO
LL 89A-6	5602-0037 5603	NBRG	UNKWN									SEED	NO
LOFTY-TOP	4641-0047 4671												NO
LOUIS PASTEUR	2012-0090 6271		UNKWN										NO
LOUIS PASTEUR	3001-0084 2012	M-NY		260159									NO
LOUIS PASTEUR	3002-0084 2012	M-VG		122607									NO
LOUIS PASTEUR	3743-0011 3001	M-VG	UNKWN										NO
LOUIS PASTEUR	4641-0048 2071		UNKWN										NO
LOUIS PASTEUR	4723-1212 6071	NBRG	UNKWN										NO
LOUIS VILMORIN	3522-0347 6071												NO
LOUIS VILMORIN (A65-1478)	2011-0057 3703	M-VG	NI-NS										YES
LOUISE BONNE D'AVANCHES	3252-0004 3252	NBRG	UNKWN	+3									NO
LOUISE BONNE D'AVANCHES	4641-0049 4871												NO
LOUISE BONNE DE JERSEY	3001-0083 1301	M-NY											NO
LOUISE BONNE DE JERSEY	3743-0002 3001	M-VG	UNKWN										NO
LOUISE BONNE DE JERSEY	5602-0095 6071	NBRG	UNKWN										NO
LOW CHILLING SPORT OF BARTLETT	3002-0085 2012			154180									NO
LUBECKER PRINZESSIN BIRNE	3001-0085 2012	M-NY		125778									NO
LUBENICARKA	2012-0115 8271		NI-NS									FMKT	NO
LUBENICARKA	3001-0086 8271	M-NY											NO
LUBENICARKA	3002-0086 2012	M-VG		264696									NO
LUDEKE	4641-0050 4671												NO
LU60VATCHA	3002-0087 8271	NBRG		189691								FMKT	NO
LUKAVANSKI	2012-0165 5771		NI-NS										NO
LUSCIOUS	1902-0025 2251	NBRG	UNKWN										NO
LUSCIOUS	2602-0010 4101	M-VG	UNKWN									FMKT	YES
LUSCIOUS	3202-0073 4101	NBRG	UNKWN										YES
LUSCIOUS	3522-0385 6071												NO

(A11-0115)

(A65-1478)



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED														
LUSCIOUS		5602-0054	3471		NO	M-NY	UNKWN	+6	5•5	6		6	FMKT	NO
LUSCIOUS	(A74-2201)	2011-0033	4101		NO	NBRG	NI-NS							
MA TI HUANG		3522-0227	6071		NO									
MA TI HUANG	(A65-1458)	2011-0045	3703		NO	M-VG	NI-NS							NO
MAC		3001-0199	3001		NO	M-VG								NO
MAC		3002-0088	3001		NO	NBRG								NO
MAC		3202-0075	3001		NO	M-VG	UNKWN	+3	6•3	7	3	7	FMKT	YES
MAC		3522-0169	6071		NO	M-VG	UNKWN							NO
MAC		5602-0069	3001		NO	M-VG	UNKWN	+2	6•0	6		6	SEED	NO
MAC	(A72-2157)	2011-0015	2011		NO	M-VG	NI-NS							
MADAME ANDRE LEROY		3001-0054	4702		NO	NBRG	IN-NG							
MADAME BALLE		2012-0182	6271	290784	NO		NI-NS							NO
MADAME BALLE		3202-0074	2012	290784	NO	NBRG	UNKWN							NO
MADAME BONNEFOND		3001-0087	2012	215327	NO	M-NY								NO
MADAME BOUTANT		2012-0072	6271	255614	NO		UNKWN							NO
MADAME ERNEST BALLE		3522-0128	6071		NO	M-NY	UNKWN							NO
MADAME GILLEKINS		3001-0088	2012	137111	NO	NBRG								NO
MADAME SOULANGES		2012-0009	5971	123968	NO		NI-NS							NO
MADAME TREYVE		2012-0017	5971	141256	NO		IN-PO	-1	8•3	8	7	3	FMKT	NO
MADAME VERTE		3001-0089	2012	130990	NO	M-NY								NO
MADELEINE		3743-0006	3001		NO	M-VG	UNKWN							NO
MADRILENO		3002-0089	2012	073462	NO	M-VG	UNKWN							NO
MAGNESS		0402-0012	2011		NO	M-VG	UNKWN							NO
MAGNESS		0905-0011	6071		NO	NBRG	UNKWN							NO
MAGNESS		1011-0002	2011		NO									NO
MAGNESS		1401-0020	6071		NO									NO
MAGNESS		1401-0021	6071		NO									NO
MAGNESS		1902-0026	2051		NO	NBRG	UNKWN							NO
MAGNESS		1902-0027	2551		NO	NBRG	UNKWN							NO
MAGNESS		2241-0018	6071		NO									NO
MAGNESS		2931-0002	2011		NO		UNKWN							NO
MAGNESS		3001-0053	4702		NO	NBRG	IN-NG							NO
MAGNESS		3002-0090	2011		NO	M-VG	UNKWN	+4	7•0	6	3	6	FMKT	YES
MAGNESS		3202-0076	2011		NO	M-VG	UNKWN							NO
MAGNESS		3522-0037	6071		NO	M-VG	UNKWN							NO
MAGNESS		3601-0002	2251		NO	M-VG	NI-NS							NO
MAGNESS		3805-0013	4707		NO	NBRG	IN-NG							NO
MAGNESS		4302-0002	4252		NO	NBRG	NI-NS							NO
MAGNESS		4306-0001	2051		NO	M-VG	UNKWN	+1	6•3	8	8	3	FMKT	NO
MAGNESS		4705-0016	4706		NO	DEAD	UNKWN	2		6			FMKT	NO
MAGNESS		4707-0053	2011		NO	NBRG	IN-NG							NO
MAGNESS		4707-0088	0502		NO	NBRG	IN-NG							NO
MAGNESS		4723-0233	6071		NO	M-VG	UNKWN							NO
MAGNESS		5602-0067	6071		NO	M-VG	UNKWN	+3	7•5	7		6	FMKT	NO
MAGNESS	(A69-1806)	2011-0001	2011		NO	M-VG	NI-NS							NO
MAGNESS		3001-0090	2011		NO	M-NY								NO
MAGNESS (US 3866E)		1401-0022	6071		NO									NO
MAGNESS 2-2-4		2012-0285	8471	318872	NO		UNKWN							NO
MAMENASHI 6		2012-0019	5671	143978	NO		UNKWN							NO
MANCHURIAN		2011-0366	3411		NO									NO
MANDAN 58-4		3522-6005	3411		NO									NO
MANDAN 58-4		2011-0367	3411		NO									NO
MANDAN 60-1		3522-6229	3411		NO									NO
MANDAN 60-1		3001-0091	3411		NO	M-NY								NO
MANDAN 61-1		2011-0368	3411		NO									NO









MOOERS	3001-0069	4702	NO	NBRG	IN-NG	NO	NO	NO	NO
MOOERS	3522-0078	6071	NO	M-DS	UNKWN				
MOOERS	4707-0055	4201	NO	NBRG	IN-NG				
MOOERS	2011-0081	3502	NO	M-VG	NI-NS				
MOONGLOW	0402-0015	2011	NO	NBRG	UNKWN				
MOONGLOW	0905-0008	6071	NO	NBRG	UNKWN				
MOONGLOW	1011-0003	2011	NO						
MOONGLOW	1401-0028	6071	NO	NBRG	UNKWN				
MOONGLOW	1902-0029	2551	NO						
MOONGLOW	2241-0022	6071	NO						
MOONGLOW	2931-0003	2011	NO	M-NY	NI-NS				
MOONGLOW	3001-0101	2011	NO	M-VG					
MOONGLOW	3002-0101	2011	NO	NBRG	UNKWN				
MOONGLOW	3104-0007	2051	NO	M-VG	UNKWN				
MOONGLOW	3202-0082	2011	NO	M-VG	UNKWN				
MOONGLOW	3522-0042	6071	NO	M-VG	NI-NS				
MOONGLOW	3601-0003	2251	NO	M-VG	UNKWN				
MOONGLOW	3801-0001	6071	NO	NBRG	NI-NS				
MOONGLOW	4302-0001	4252	NO	M-VG	UNKWN				
MOONGLOW	4306-0002	2051	NO	M-VG	UNKWN				
MOONGLOW	4641-0053	1011	NO						
MOONGLOW	4705-0017	4703	NO	M-VG	UNKWN				
MOONGLOW	4707-0102	0502	NO	NBRG	IN-NG				
MOONGLOW	4723-1410	6071	NO	M-VG	UNKWN				
MOONGLOW	5602-0085	6071	NO	M-VG	UNKWN				
MOONGLOW	2011-0004	2011	NO	M-VG	NI-NS				
MOORE	4306-0009	4301	NO	M-NY	UNKWN				
MOORES	0901-0008	4201	NO	NBRG	UNKWN				
MORA	2012-0309	6971	324133		IN-PO				
MORA 112	1401-0129	6071	241972						
MORA 112	2012-0060	6971	241972						
MORETTINI 113	2012-0282	6971	318869						
MORGAN	0402-0016	4252	NO	M-VG	UNKWN				
MORGAN	0901-0006	4201	NO	NBRG	UNKWN				
MORGAN	3522-0043	6071	NO	M-VG	UNKWN				
MORGAN	2011-0103	3001	NO	M-VG	NI-NS				
MOSCATELLO PICCIOLA	3001-0102	2012	104054						
MOSCATELLO PICCIOLA	3002-0102	2012	104054						
MS-US 3-10-05	2011-0382	6071	YES						
MS-US 3-10-05	3522-6091	2401	YES						
MS-US 3-15	2011-0379	6071	YES						
MS-US 3-48	2011-0380	6071	YES						
MS-US 3-53	3522-6013	2401	YES						
MS-US 3-53	2011-0381	6071	YES						
MS-US 4-01-46	2011-0383	6071	YES						
MS-US 4-01-46	3522-6093	2401	YES						
MS-US 4-03-06	2011-0384	6071	YES						
MS-US 4-03-06	3522-6094	2401	YES						
MS-US 5-46	3522-6113	2401	YES						
MS-US 5-74	3522-6124	2401	YES						
MUSKATELKA PRAVA	2012-0166	5771	282975		NI-NS				
MUSKATELKA PRAVA	3002-0103	2012	282975						
MUSSETTER	4705-0018	4775	NO	M-VG	UNKWN				
MUSTA BEY	2012-0116	8271	264697						
MUSTA BEY	2012-0310	6971	324134						
MUSTA BEY	3001-0103	8271	NO	M-NY	UNKWN				
MUSTA BEY	3202-0083	3001	324134						
MUSTA BEY	3522-0426	6071	NO	NBRG	UNKWN				
N. CAUCASUS	3001-0065	2012	085964						

(A62-0730)

(A72-2122)

(A64-1269)

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	NAGY SZEGFUKORTE	2012-0380	6571		NO										
	NAN LI	3522-0176	6071		NO										
	NAN LI (A65-1447)	2011-0038	3703		NO	M-VG	NI-NS	+	5.8	6	6	7	6	FMKT	NO
	NAPOLEON	2012-0074	6271	255616	NO	UNKWN								FMKT	NO
	NAPOLEON	2012-0107	5971	263684	NO	UNKWN									NO
	NAPOLEON	3001-0105	2012	255616	NO	M-NY									NO
	NAPOLEON	3002-0104	2012	255616	NO	M-VG									NO
	NAPOLEON	3743-0020	3771		NO	M-VG	UNKWN								NO
	NASPATI	2012-0065	9671	250449	NO	UNKWN									NO
	NEC PLUS MEURIS (BEURRE D'ANJOU)	4641-0054	4871		NO										
	NELIS D'HIVER (BON DE MALINES)	4641-0055	4871		NO										
	NEW ZEALAND WINTER BARTLETT	3522-0177	6071		NO										
	NH 2	2931-0010	2901		YES										
	NH 4	2951-0001	2901		YES										
	NIITAKA	2012-0337	8471	352642	NO	M-NY	UNKWN								YES
	NIJI SEIKI	2012-0037	8471	224196	NO	NBRG	NI-NS							PROC	NO
	NIJI SEIKI	2241-0023	6071		NO	IN-NG								PROC	NO
	NIJI SEIKI	4705-0019	4782		NO	IN-PO									
	NIJI SEIKI	4723-1109	6071		NO	M-VG	UNKWN	+	6.3	4	4			ORNA	NO
	NIJI SEIKI (NIJISIKI)	4641-0056	3202		NO	M-VG	UNKWN								NO
	NIVALIS	2012-0261	8371	313933	NO										
	NIVALIS (OLD TREE OF 1818)	2012-0227	7171	312144	NO	IN-NG								ORNA	NO
	NIVALIS (YOUNG TREE)	2012-0228	7171	312145	NO	IN-NG								ORNA	NO
	NIXON 1 (RICHARD PETERS X CLAPPS)	3002-0114	3801		NO	NBRG									NO
	NJ	1401-0078	3001		YES										
	NJ 1	1401-0066	3001		YES										
	NJ 5	0402-0017	3001		YES	NBRG	UNKWN								NO
	NJ 5	1401-0068	3001		YES										
	NJ 5	1401-0069	3001		YES										
	NJ 5	1401-0070	3001		YES										
	NJ 5	3001-0106	3001		YES										
	NJ 5	3002-0105	3001		YES										
	NJ 7	3001-0107	3001		YES										
	NJ 7	3002-0106	3001		YES										
	NJ 7	3202-0084	3001		YES	NBRG	UNKWN						8	SEED	NO
	NJ 7	5602-0008	3001		YES	M-DS	UNKWN	-	6.3	6	7				NO
	NJ 8	3001-0108	3001		YES										
	NJ 8	3002-0107	3001		YES										
	NJ 8	5602-0009	3001		YES	NBRG	UNKWN						6	SEED	NO
	NJ 9	3001-0109	3001		YES										
	NJ 9	3002-0108	3001		YES										
	NJ 9	5602-0010	3001		YES	NBRG	UNKWN	+	6.8	6	5		5	SEED	NO
	NJ 10	3001-0110	3001		YES										
	NJ 10	3002-0109	3001		YES										
	NJ 10	5602-0011	3001		YES	M-NY	UNKWN	+	6.5	6	6		6	SEED	NO
	NJ 11	3001-0111	3001		YES										
	NJ 11	3002-0110	3001		YES										
	NJ 11	5602-0012	3001		YES	NBRG	UNKWN	+	6.0	5	5		4	SEED	NO
	NJ 12	3001-0112	3001		YES										
	NJ 12	3002-0111	3001		YES										
	NJ 12	5602-0013	3001		YES	NBRG	UNKWN							SEED	NO
	NJ 13	3001-0113	3001		YES	M-NY	UNKWN								NO
	NJ 13	3002-0112	3001		YES										
	NJ 13	5602-0014	3001		YES	NBRG	UNKWN	+	6.0	6	6		6	SEED	NO
	NJ 14	3001-0114	3001		YES	M-NY	UNKWN	+	6.0	6	6		6	SEED	NO











P.	CALLERYANA VAR. GRACILIFLORA (A71-2043)	2012-0257	8371	313928	NO	M-VG NI-NS	IN-NG	ORNA	NO
P.	CAUCASIA	2011-0146	3701		NO	NBRG	NI-NS		NO
P.	CAUCASICA 6	4707-0106	3701		NO		IN-NG	FMKT	NO
P.	COMMUNIS	2012-0024	9871	202057	NO		NI-NS		NO
P.	COMMUNIS	2012-0061	6271	246134	NO		NI-NS		NO
P.	COMMUNIS	2012-0290	8371	322285	NO		UNKWN		NO
P.	COMMUNIS	2012-0291	8371	322286	NO		IN-NG	RTST	NO
P.	COMMUNIS	2602-0015	8371	322286	NO	M-VG	UNKWN	SEED	YES
P.	COMMUNIS	2602-0016	8371	322710	NO	M-VG	UNKWN	SEED	YES
P.	COMMUNIS	2602-0017	8371	337438	NO	M-VG	UNKWN	SEED	YES
P.	COMMUNIS	2602-0018	8371	337439	NO	NBRG	IN-NG	SEED	YES
P.	COMMUNIS	3001-0038	4702		NO	NBRG	IN-NG		YES
P.	COMMUNIS	3001-0062	4702		NO	NBRG	IN-NG		YES
P.	COMMUNIS	5601-0336	5606		NO		IN-NG		YES
P.	COMMUNIS (A71-2046)	2011-0145	3701		NO	M-VG	NI-NS		NO
P.	COMMUNIS (LA62)	4707-0080	5604		NO	NBRG	IN-NG		NO
P.	COMMUNIS (OR 839)	4707-0107	3701		NO	NBRG	IN-NG		NO
P.	COMMUNIS B 53	2012-0312	8371	337437	NO		IN-NG	RTST	NO
P.	COMMUNIS B 61	2012-0313	8371	337438	NO		IN-NG	RTST	NO
P.	COMMUNIS B 63	2012-0314	8371	337439	NO		IN-NG	RTST	NO
P.	COMMUNIS B 114	2012-0316	8371	337441	NO		UNKWN	RTST	NO
P.	COMMUNIS C CV. VB NO. 3	0972-0002	0971		NO	M-VG			NO
P.	COMMUNIS COTINIFOLIA	3002-0129	2012	132093	NO				NO
P.	COMMUNIS CV. GENUING	0972-0001	0971		NO	M-VG	UNKWN	SEED	YES
P.	COMMUNIS OLEZ I MSU 15468	2602-0014	4702		NO	NBRG	UNKWN		YES
P.	COMMUNIS PR-69	3002-0130	2012	107638	NO	M-VG			NO
P.	COMMUNIS DRENOVE, BULG. (A70-1875)	2011-0127	3701		NO	M-VG	NI-NS		YES
P.	CORDATA	2602-0019	5971	312354	NO	NBRG	UNKWN		YES
P.	COSSONII	3522-6448	6071		NO				
P.	COSSONII	3522-6448	6071		NO				
P.	COSSONII (A70-1869)	2011-0170	2012	316552	NO	M-VG	NI-NS		NO
P.	DIMORPHOPHYLLA	2602-0020	3701		NO	NBRG	UNKWN	ORNA	YES
P.	DIMORPHOPHYLLA (OR408)	3522-6333	6071		NO				YES
P.	DIMORPHOPHYLLA (A70-1876)	4707-0108	3701		NO	NBRG	IN-NG		NO
P.	ELAEAGRIFOLIA (A71-2050)	2011-0128	3701		NO	M-VG	NI-NS		YES
P.	ELAEAGRIFOLIA MSU 6768	3522-6432	6071		NO	M-VG	NI-NS		YES
P.	ELAEAGRIFOLIA MSU 6768	2602-0021	3701		NO	M-VG	UNKWN	ORNA	YES
P.	ELAEAGRIFOLIA OLEZ 3	4707-0096	3701		NO	NBRG	IN-NG	ORNA	YES
P.	FAURIEI MSU 5768	2602-0022	3701		NO	M-VG	UNKWN	ORNA	YES
P.	FAURIEI OSU 69	2602-0023	3701		NO	M-VG	UNKWN	ORNA	YES
P.	FAURIEI W6	2602-0025	3701		NO	M-VG	UNKWN	RTST	NO
P.	FAURIEI 4/29D MSU 15368	5602-0144	3701		NO	M-VG	UNKWN	ORNA	YES
P.	FAURIEI 4B	2602-0024	3701		NO	M-VG	UNKWN	ORNA	YES
P.	FAURIERI	5602-0143	3701		NO	M-NY	UNKWN	ORNA	YES
P.	FAURIERI NO.5	3522-6321	6071		NO	NBRG	IN-NG	RTST	NO
P.	GHARBIANA	4707-0091	3701		NO				NO
P.	GHARBIANA (A71-2056)	3522-6427	6071		NO	M-VG	NI-NS		NO
P.	GHARBIANA NO.1	2011-0143	3701		NO	NBRG	IN-NG		
P.	GLABRATA	4707-0094	3701		NO				
P.	GLABRATA (A71-2057)	3522-6424	6071		NO	M-VG	NI-NS		
P.	HETEROPHYLLA	2011-0142	3701		NO				
P.	HETEROPHYLLA (A71-2061)	3522-6420	6071		NO	M-VG	NI-NS		
P.	HONDOENSIS	2011-0137	3701		NO				
P.	HONDOENSIS (A62-0772)	3522-6409	6071		NO	M-VG	NI-NS		
P.	HONDOENSIS NO.1	2011-0136	4703		NO	NBRG	IN-NG		NO
P.	LINDLEYI	4707-0093	3701		NO	M-NY			NO
P.	LINDLEYI	3001-0141	2012	044172	NO				NO

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FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PEAR-CONTINUED																
P.	LINDLEYI	3002-0131	2012	044172	NO	M-VG									NO	
P.	LONGIPES CASSONI (A71-2065)	2011-0141	3701		NO	M-VG NI-NS									NO	
P.	LONGIPES 1	4707-0099	3701		NO	NBRG IN-NG									NO	
P.	MANDRENSIS	3522-6417	6071		NO	M-VG NI-NS									NO	
P.	MANDRENSIS (A71-2066)	2011-0140	3701		NO	M-VG NI-NS									NO	
P.	NIVALIS	3522-6416	6071		NO	M-VG NI-NS									NO	
P.	NIVALIS (A71-2069)	2011-0139	3701		NO	NBRG IN-NG									NO	
P.	NIVALIS 2	4707-0098	3701		NO	NBRG IN-NG									NO	
P.	PASHIA	3522-6317	6071		NO	NBRG IN-NG									NO	
P.	PASHIA	4707-0110	3701		NO	M-VG NI-NS									NO	
P.	PASHIA (A71-2071)	2011-0138	3701		NO	NBRG UNKWN									NO	
P.	PASHIA Q2E	5602-0148	3701		NO	M-NY								SEED	NO	
P.	PHAEOCARPA	3001-0142	2012	046582	NO	NBRG UNKWN								SEED	NO	
P.	PYRASTER	2602-0026	8271	377611	NO	NBRG UNKWN								SEED	NO	
P.	PYRASTER NO.9	4707-0092	3701		NO	NBRG IN-NG									NO	YES
P.	PYRIFOLIA	0972-0003	6071		NO	NBRG IN-NG									NO	
P.	PYRIFOLIA	3522-6408	6071		NO	UNKWN								ORNA	NO	
P.	PYRIFOLIA	2012-0054	8471	235575	NO	M-VG NI-NS								SEED	NO	
P.	PYRIFOLIA	2011-0135	3701		NO	NBRG UNKWN								SEED	NO	
P.	PYRIFOLIA (A71-2074)	5602-0147	3701		NO	NBRG IN-NG									NO	
P.	PYRIFOLIA M6	4707-0113	3701		NO	NBRG IN-NG									NO	
P.	PYRIFOLIA 2	4707-0100	3701		NO	NBRG IN-NG									NO	
P.	REGALII BUCCHARICA 3	4707-0109	3701		NO	NBRG IN-NG									NO	
P.	REGALII HETEROPHYLLA	4707-0100	3701		NO	NBRG IN-NG									NO	
P.	SALICIFOLIA	2012-0264	8371	313936	NO	NBRG UNKWN								ORNA	NO	
P.	SALICIFOLIA NO.1	4707-0097	3701		NO	NBRG UNKWN								ORNA	NO	
P.	SALICIFOLIA NO.1	2012-0211	5971	304636	NO	UNKWN								ORNA	NO	
P.	SALICIFOLIA PENDULA	2012-0273	9271	316553	NO	IN-NG								ORNA	NO	
P.	SALVIFOLIA	2012-0055	8471	236264	NO	UNKWN								PROC	NO	
P.	SEROTINA	2602-0027	8471	236264	NO	NBRG UNKWN									YES	
P.	SEROTINA	3522-6332	6071		NO	M-NY									NO	
P.	SERRULATA	3001-0143	2012	132100	NO	IN-PO									NO	
P.	SP.	2012-0035	9571	223814	NO	UNKWN								ORNA	NO	
P.	SP.	2012-0263	8371	313935	NO	IN-NG								ORNA	NO	
P.	SP.	2012-0271	9271	316550	NO	IN-NG								ORNA	NO	
P.	SP.	2012-0294	8371	322709	NO	IN-NG								ORNA	NO	
P.	SP.	2012-0295	8371	322710	NO	UNKWN								ORNA	NO	
P.	SP.	2012-0296	8371	322711	NO	UNKWN								ORNA	NO	
P.	SP.	2012-0373	5671	430890	NO	IN-NG									NO	
P.	SP. CV. LA PROVIDENCE NO. 1	0972-0004	9671		NO	IN-NG								RTST	NO	
P.	SP. HN 36	2012-0347	8471	358953	NO	IN-NG									NO	
P.	SP. X P. VEITCHII	2012-0012	5971	354102	NO	IN-NG									NO	
P.	SP. 17500	3202-0097	2012	312154	NO	NBRG UNKWN									YES	
P.	SYRIACA	2602-0028	8371	312149	NO	NBRG UNKWN										
P.	SYRIACA	3522-6314	6071		NO	M-VG NI-NS									NO	
P.	SYRIACA (A71-2075)	2011-0134	3701		NO	NBRG IN-NG									NO	
P.	SYRIACA (340)	4707-0111	3701		NO	UNKWN										
P.	UBSURIENSIS 76 (ILLINOIS 76)	3522-6083	6071		NO	M-VG NI-NS									NO	
P.	USS. HONDOENSIS (A62-0577)	2011-0126	1341		NO	NBRG UNKWN								SEED	YES	
P.	USSURIENSIS	2602-0029	8371	312152	NO	NBRG UNKWN										
P.	USSURIENSIS	3522-6306	6071		NO	M-VG UNKWN									NO	
P.	USSURIENSIS	4723-0933	6071		NO	IN-NG								ORNA	NO	
P.	USSURIENSIS	5601-0375	5601	312151	NO	M-VG NI-NS									NO	
P.	USSURIENSIS (A71-2080)	2011-0133	3701		NO	M-NY									NO	
P.	USSURIENSIS SUAN LI	3001-0145	2012	344151	NO	UNKWN								ORNA	NO	
P.	USSURIENSIS VAR. HONDOENSIS	2012-0256	8371	313927	NO	UNKWN								ORNA	NO	



P. USSURIE NSIS 2088/62	2012-0231	7171	312150	NO	IN-NG								ORNA	NO
P. USSURIE NSIS 2319/62	2012-0232	7171	312151	NO	IN-NG								ORNA	NO
P. USSURIE NSIS 2421/62	2012-0233	7171	312152	NO	IN-NG								ORNA	NO
P. USSURIE NSIS 76	1401-0064	6071		NO										NO
P. USSURIE NSIS 76	3001-0144	1301		NO	M-NY									NO
P. USSURIE NSIS 76	3002-0132	1301		NO	NBRG									NO
P. USSURIE NSIS 76	5602-0038	3001		NO	M-VG	UNKUN	+8						SEED	NO
P. USSURIE NSIS 76	5602-0120	3001		NO	M-NY	UNKUN	+4	2	2	2			SEED	NO
P. USSURIE NSIS 76 (A61-0103)	2011-0113	3001		NO	M-VG	NI-NS								NO
PACKHAM'S LATE	3001-0057	4702		NO	NBRG	IN-NG								NO
PACKHAM'S LATE	4707-0057	2012		NO	NBRG	IN-NG								NO
PACKHAM'S TRIUMPH	3001-0015	4702		NO	NBRG	IN-NG								NO
PACKHAM'S TRIUMPH	3001-0030	4702		NO	NBRG	IN-NG								NO
PACKHAM'S TRIUMPH	3001-0061	4702		NO	NBRG	IN-NG								NO
PACKHAM'S TRIUMPH	3001-0123	2012	155945	NO	M-NY									NO
PACKHAM'S TRIUMPH	3002-0119	2012	155945	NO	M-VG	UNKUN	+7	8.3	6	7	3	7	FMKT	NO
PACKHAM'S TRIUMPH	3202-0088	3703		NO	M-VG	UNKUN								NO
PACKHAM'S TRIUMPH	3522-0046	6071		NO	M-DS	UNKUN								NO
PACKHAM'S TRIUMPH	4707-0030	3703		NO	NBRG	IN-NG								NO
PACKHAM'S TRIUMPH 3	4707-0061	3703		NO	NBRG	IN-NG								NO
PAI LI	3522-0184	6071		NO										NO
PAI LI (A65-1510)	2011-0070	4703		NO	M-VG	NI-NS								NO
PARBURTON (4X)	5602-0088	6071		NO	M-VG	UNKUN	+3	8.3	5	6				NO
PARROT	2012-0159	5971	280035	NO	UNKUN									NO
PASHIA	2012-0003	8571	044052	NO	IN-PO									NO
PASHIA	2012-0005	8571	056474	NO	NI-NS									NO
PASSANS DU PORTUGAL	3001-0124	2012	133760	NO	M-NY									NO
PASSE COLMAR	3743-0037	3771		NO	M-VG	UNKUN								NO
PASSE CRASSANE	2241-0024	6071		NO										NO
PASSE CRASSANE	3001-0031	4702		NO	NBRG	IN-NG								NO
PASSE CRASSANE	3002-0120	3502		NO	NBRG	UNKUN								NO
PASSE CRASSANE	3252-0008	3252		NO	NBRG	UNKUN	+5							NO
PASSE CRASSANE	4707-0031	3703		NO	NBRG	IN-NG								NO
PASSE CRASSANE ROUGE	3001-0032	4702		NO	NBRG	IN-NG								NO
PASSE CRASSANE ROUGE	4707-0032	1301		NO	M-DS									NO
PASSE CRASSANE ROUGE	3002-0121	2012	279337	NO	UNKUN									NO
PASSE CRASSANE SANGUINE	2012-0355	5571	392321	NO										NO
PAUTALIA	3202-0178	2012	392321	NO	NBRG									NO
PAUTALIA	5608-0011	6071		NO	M-NY	UNKUN		5.3	5	7	3		FMKT	NO
PEAR 2	1011-0007	2012	105435	NO	NBRG									NO
PELLI DI DAME	3002-0122	6971		NO	M-NY	UNKUN		5.0	5	7	3			NO
PERELLA DI MAGGIO	5608-0004	6071		NO										NO
PETER	3522-0390	6071		NO	M-VG	NI-NS								NO
PETERSBIRNE	2011-0105	3001		NO	M-NY									NO
PETERSBIRNE	3001-0125	3703		NO	M-NY	UNKUN								NO
PETIT-BLANQUET	2012-0128	6271	277526	NO	M-NY									NO
PETIT-MUSCAT	3001-0126	2012	133284	NO	M-NY	UNKUN								NO
PETIT-ROUSSELET	5608-0009	6071		NO	M-NY	UNKUN								NO
PETROUSK	2012-0004	9971	046582	NO	IN-PO									NO
PHAEOCARPA	3202-0089	3202		NO	M-VG	UNKUN	+4	7.3	5	6	3	7	RTST	NO
PHELPS	2012-0250	7371	312505	NO	IN-NG									NO
PHILESON	5602-0115	5603		NO	M-NY	UNKUN	+3	5.0	4	3	7	4	SEED	NO
PHILIP	5608-0005	6071		NO	M-NY	UNKUN		6.0	5	5	3	3		NO
PHILIP	3001-0127	3502		NO	M-NY	UNKUN	+3	6.5	7	6	7	7	SEED	NO
PHILIPPE CHAUVEAU	5602-0066	6071		NO	M-VG	UNKUN								NO
PIERRE CORNEILLE	0901-0002	0901		NO	M-VG	UNKUN								NO
PINEAPPLE	0905-0013	6071		NO	M-VG	UNKUN	+3	6.5	7	6	7	7	SEED	NO
PINEAPPLE	3002-0123	4301		NO	M-VG	UNKUN	-1	5.0	7	7	9	6	PROC	NO
PINEAPPLE	4641-0060	4671		NO	NBRG									NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	PINGO LI	2012-0119	7371	267863	NO	M-NY	IN-PO							PROC	NO
	PIONEER 3	3001-0128	2012	144036	NO	NBRG									NO
	PONTOTOC	3002-0124	2012	144036	NO	M-NY									NO
	PONTOTOC	3001-0129	2012	135491	NO										NO
	PONTOTOC	3522-0190	6071		NO	NBRG	UNKWN							SEED	NO
	PONTOTOC	5602-0137	3001		NO	M-VG	NI-NS								NO
	PONTOTOC	2011-0106	2401		NO		IN-NG							FMKT	NO
	PORPORATA	2012-0311	6971	324135	NO	NBRG	UNKWN								NO
	PORPORATA	3202-0106	3001	324135	NO	NBRG	IN-NG								NO
	POUND	3001-0033	4702		NO	NBRG	IN-NG								NO
	POUND	4707-0033	3771		NO	OLD	UNKWN								NO
	POUND (UVEDALE ST. GERMAIN)	3743-0038	3771		NO	M-NY									NO
	PRECOCE DE CASSANO	3001-0130	2012	102448	NO	M-VG									NO
	PRECOCE DE CASSANO	3002-0125	2012	102448	NO	NBRG	UNKWN							SEED	NO
	PRECOCE DE CASSANO	5602-0135	3001		NO	NBRG	UNKWN								NO
	PRECOCE DE MORETINI	3202-0107	1301	276764	NO	NBRG	UNKWN								YES
	PRECOCE DE TREVOUX	2012-0147	6271	279338	NO		UNKWN							FMKT	NO
	PRECOCE DE TREVOUX	3001-0131	2012	101862	NO	M-NY									NO
	PRECOCE DE TREVOUX	3002-0126	2012	101862	NO	M-VG	UNKWN		7.0	8	7		7	FMKT	NO
	PRECOCE DE TREVOUX	5602-0113	6071		NO	M-VG	UNKWN		+0						NO
	PRESIDENT BARABE	2012-0108	5971	263685	NO		UNKWN								NO
	PRESIDENT BARABE	5602-0107	6071		NO	M-DS	UNKWN							FMKT	NO
	PRESIDENT D° OSMONVILLE	2012-0113	7171	264197	NO		UNKWN							SEED	NO
	PRESIDENT DROUARD	2012-0200	5871	295093	NO		UNKWN							FMKT	NO
	PRESIDENT HARDY	2012-0015	8071	137078	NO		NI-NS							FMKT	NO
	PRESIDENT HERON	2012-0289	6271	322036	NO		IN-PO							FMKT	NO
	PRESIDENT LOUTREUL	3002-0128	2012	131135	NO	M-VG									NO
	PROFESSOR MOLON	2012-0128	2012	131743	NO	M-VG	UNKWN							FMKT	NO
	PROGRESS (213)	2012-0356	5571	392322	NO										NO
	PROKOPIANKA	3522-0425	6071		NO										NO
	PROKOPIANKA	2011-0169	2012	312506	NO	M-VG	NI-NS							FMKT	NO
	PULTENY	3202-0108	3202		NO	M-VG	UNKWN		+3	6.5	6	4	6	FMKT	NO
	PURDUE TH 1-187	1401-0089	1401		YES	NBRG									NO
	PURDUE TH 1-187	3001-0132	1401		YES										
	PURDUE TH 1-222	1401-0090	1401		YES										
	PURDUE TH 2-130	1401-0091	1401		YES										
	PURDUE TH 3-097	1401-0092	1401		YES										
	PURDUE TH 3-097	2011-0432	1401		YES										
	PURDUE TH 4-084	1401-0093	1401		YES										
	PURDUE TH 4-084	2011-0433	1401		YES										
	PURDUE TH 5-115	1401-0094	1401		YES										
	PURDUE TH 7-230	2011-0434	1401		YES										
	PURDUE TH 8-030	1401-0095	1401		YES										
	PURDUE TH 8-053	1401-0096	1401		YES										
	PURDUE TH 8-053	2011-0436	1401		YES										
	PURDUE TH 8-054	1401-0097	1401		YES										
	PURDUE TH 8-054	2011-0437	1401		YES										
	PURDUE TH 8-056	1401-0098	1401		YES										
	PURDUE TH 8-178	1401-0099	1401		YES										
	PURDUE TH 8-178	2011-0435	1401		YES										
	PURDUE TH 8-220	1401-0100	1401		YES										
	PURDUE TH 11-001	1401-0101	1401		YES										
	PURDUE TH 11-002	1401-0102	1401		YES										
	PURDUE TH 11-008	1401-0103	1401		YES										
	PURDUE TH 11-038	1401-0104	1401		YES										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED	REIMER RED	3522-0023	6071		NO	M-DS	UNKWN							FMKT	NO
	REIMER RED	3801-0005	6071		NO	M-VG	UNKWN							FMKT	NO
	REIMER RED	4705-0022	2551		NO	M-VG	UNKWN	+8	7.0	9	7			SEED	NO
	REIMER RED	5602-0130	1871		NO	NBRG	UNKWN							RTST	NO
	REIMER ROOTSTOCK	5602-0149	3001		NO	NBRG	UNKWN					7	3	FMKT	NO
	RENE DUNAN	2012-0075	6271	255617	NO	M-NY	UNKWN	+3	7.5	4	4			FMKT	NO
	RENE DUNAN	3001-0148	2012	255617	NO	M-VG	UNKWN							FMKT	NO
	RENE DUNAN	3002-0135	2012	265617	NO	M-VG	UNKWN							FMKT	NO
	RICHARD PETERS	3202-0112	3502		NO	NBRG	UNKWN							FMKT	NO
	RICHARD PETERS	3522-0051	6071		NO	M-VG	UNKWN							FMKT	NO
	RICHARD PETERS (A66-1588)	2011-0018	3502		NO	M-VG	NI-NS							FMKT	NO
	RICHARD PETERS (A69-1823)	2011-0085	3502		NO	M-VG	NI-NS							FMKT	NO
	ROBERT DE NEUFVILLE	3522-0205	6071		NO	M-DS	UNKWN							FMKT	NO
	ROCHA	2012-0177	7471	286384	NO	NI-NS	NI-NS							FMKT	NO
	ROGUE RED	2931-0009	3703		NO	NI-NS	NI-NS							FMKT	NO
	ROGUE RED	3001-0149	3703		NO	NBRG	UNKWN	+4	7.3	8	7	4	6	FMKT	YES
	ROGUE RED	3202-0113	3703		NO	M-VG	UNKWN							FMKT	YES
	ROGUE RED	3522-0206	6071		NO	M-DS	UNKWN							SEED	NO
	ROGUE RED	2011-0026	2011		NO	M-VG	NI-NS							SEED	NO
	ROI CARLOTTI WURTEMBERG (A69-1976)	5602-0136	3001		NO	NBRG	UNKWN							SEED	NO
	ROI CHARLES DE WURTEMBERG	2012-0091	6271	260161	NO	NBRG	UNKWN							SEED	NO
	ROI SOBIESKI	3001-0150	3702		NO	NBRG	UNKWN							SEED	NO
	ROSEE DE JUILLET	3002-0136	2012		NO	M-VG	UNKWN	-8	4.8	2	2		2	SEED	NO
	ROSEE DE JUILLET	5602-0110	3001		NO	M-NY	UNKWN	+1						SEED	NO
	ROSEE DE JUILLET	5602-0129	0571		NO	M-NY	UNKWN							FMKT	NO
	ROSIRED BARTLETT	2241-0025	6071		NO	NI-NS	NI-NS							FMKT	NO
	ROSU TAMILOS DE BRISTRITA	2012-0342	7671	352658	NO	M-VG	UNKWN							FMKT	YES
	ROSU TAMILOS DE BRISTRITA	3202-0105	2012	352658	NO	NBRG	UNKWN							FMKT	YES
	ROTKOTTIG FRAU OSTERGOTLAND	2012-0201	5871	295094	NO	NBRG	UNKWN							FMKT	NO
	ROUSSELET DE RHEIMS	2602-0011	8371	337444	NO	M-VG	UNKWN							FMKT	YES
	ROUSSELET DE STUTTGART NO. II	2602-0012	8371	337446	NO	NBRG	UNKWN							FMKT	YES
	ROUSSELET DE STUTTGART NO. VII	3202-0181	2551		NO	M-VG	UNKWN							FMKT	NO
	ROY STERNS	3202-0114	3202		NO	M-VG	UNKWN	+0	6.5	7	8	3	7	FMKT	NO
	RUSSETT BARTLETT	3522-0079	6071		NO	M-DS	UNKWN							FMKT	NO
	RUSSETT BARTLETT	5602-0097	6071		NO	M-DS	UNKWN	+0	6.0	6	8		8	FMKT	NO
	RUSSETT BARTLETT (A66-1612)	2011-0072	3502		NO	M-VG	NI-NS							FMKT	NO
	S. D. E. 31	3002-0140	1301		NO	NBRG	UNKWN							FMKT	NO
	S. D. 67 S 11	3002-0139	4101		NO	NBRG	UNKWN							FMKT	NO
	S. PYRUS	2012-0278	7371	318839	NO	NBRG	UNKWN							FMKT	NO
	SAINT GILES	3522-0207	6071		NO	NBRG	UNKWN							FMKT	NO
	SAINT MICHEL ARCHANGE	2012-0077	6271	255619	NO	M-VG	UNKWN							FMKT	NO
	SAINT MICHEL ARCHANGE	3002-0137	2012	132495	NO	NBRG	UNKWN							FMKT	NO
	SALVADOR IZQUIERDA	3202-0115	9071		NO	M-VG	UNKWN							FMKT	NO
	SAMY'S ESTATE (TREE 1)	2012-0133	9671	278729	NO	NBRG	UNKWN							FMKT	NO
	SAMY'S ESTATE (TREE 2)	2012-0134	9671	278730	NO	NBRG	UNKWN							FMKT	NO
	SAND PEAR	3522-0338	6071		NO	M-VG	NI-NS							FMKT	NO
	SAND PEAR	2011-0071	1302		NO	M-VG	UNKWN							FMKT	NO
	SANGUINE	2012-0129	6271	277527	NO	NBRG	UNKWN							FMKT	NO
	SANGUINOLE	2012-0130	6271	277529	NO	M-NY	UNKWN							FMKT	NO
	SANGUINOLE	3001-0151	2012	277529	NO	M-VG	UNKWN							FMKT	NO
	SANGUINOLE	3002-0138	2012	277529	NO	M-VG	UNKWN							FMKT	NO
	SANTA CLAUSE	2012-0034	6271	215329	NO	M-NY	NI-NS							FMKT	NO
	SANTA MARIA	5602-0091	5871		NO	M-NY	UNKWN	-9	5.8	7	7		6	FMKT	NO
	SCIPIONA	2012-0175	6971	286220	NO	NI-NS	NI-NS							FMKT	NO







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PEAR-CONTINUED																
SINAI		2012-0238	5971	312355	NO		IN-NG							ORNA	NO	
SION SZU MI		2012-0180	7371	289525	NO		IN-NG							PROC	NO	
SION SZU MI		3522-0406	6071		NO											
SION SZU MI	(A70-1845)	2011-0150	2012	289525	NO	M-VG	NI-NS									
SIRRIINE		3522-0312	6071		NO	M-VG	UNKUN	+2	7.5	7	9			FMKT	NO	
SIRRIINE		4705-0025	3251		NO	M-VG	UNKUN							SEED	NO	
SIRRIINE		5602-0142	3001		NO	NBRG	UNKUN									
SIRRIINE	(A72-2119)	2011-0016	2011		NO	NBRG	NI-NS									
SIRRIINE 1		3202-0121	3271		NO	M-VG	UNKUN	+0	6.0	6	8	3	8	FMKT	NO	
SIVAGANGA ESTATE (TREE 1)		2012-0135	9671	278731	NO	IN-PO								FMKT	NO	
SIVAGANGA ESTATE (TREE 2)		2012-0136	9671	278732	NO	IN-PO								FMKT	NO	
SLADKY		2012-0010	4101	127716	NO	UNKUN		+2	5.8	4	3	7	4	PROC	NO	
SLADKY	(A61-217)	3522-0211	6071		NO											
SLADKY		2011-0107	2012	127716	NO	M-VG	NI-NS									
SO 31		3202-0122	3703		NO	M-VG	UNKUN	+3	8.3	7	7	3	5	FMKT	NO	
SODAK		1401-0034	6071		NO											
SODAK		3522-0082	6071		NO											
SODAK	(A66-1620)	2011-0074	1401		NO	M-VG	NI-NS									
SOLANKA		2012-0168	5771	282978	NO	IN-NG								FMKT	NO	
SOLANKA		2012-0321	5771	341075	NO	IN-PO								FMKT	NO	
SOLANKA		3002-0144	2012	282978	NO	NBRG										
SOLANKA		3522-0404	6071		NO											
SOLANKA	(A70-1843)	2011-0148	2012	282978	NO	M-VG	NI-NS							FMKT	NO	
SOMMER MUSKATEL BIRNE		2012-0117	8271	264659	NO	UNKUN										
SOMMER MUSKATEL BIRNE KLEIN		3001-0072	8271		NO	M-NY										
SOMMER MUSKATEL BIRNE KLEIN		3002-0145	8271		NO	M-VG	UNKUN									
SOUTHWORTH		3202-0123	3271		NO	NBRG	UNKUN	+3	8.3	8	6	5	7	FMKT	YES	
SOUTHWORTH		3254-0002	3254		NO	M-VG	NI-NS	+2	7.5	7	8	3	5	FMKT	YES	
SOUTHWORTH		3254-0003	3271		NO	OLD	UNKUN									
SOUTHWORTH		3522-0212	6071		NO											
SOUTHWORTH	(A72-2117)	2011-0027	3202		NO	NBRG	NI-NS									
SOUVENIR DE JULES GUIDON		3202-0124	2011	104555	NO	NBRG	UNKUN	+4								
SOUVENIR DU CONGRES		3002-0146	2012	104311	NO	NBRG										
SOUVENIR DU CONGRES		5602-0070	6071		NO	M-DS	UNKUN	+2	5.8	5	8		9	FMKT	NO	
SPADONCINI		2012-0283	6971	318870	NO	IN-PO								FMKT	NO	
SPAIN BARTLETT		1401-0035	6071		NO											
SPAIN BARTLETT		1401-0036	6071		NO											
SPARTLETT		1902-0031	2251		NO	NBRG	UNKUN									
SPARTLETT		1941-0004	2251		NO											
SPARTLETT		3202-0125	2251		NO	NBRG	UNKUN									
SPARTLETT		3522-0214	6071		NO											
SPARTLETT		3801-0007	2251		NO	M-VG	UNKUN									
SPARTLETT		4705-0026	2251		NO	M-NY	UNKUN	+0	8.8	5	5		6	FMKT	NO	
SPARTLETT		5602-0053	2201		NO	M-DS	UNKUN	+1	8.3	8	6			FMKT	NO	
SPARTLETT		2011-0022	2201		NO	NBRG	NI-NS									
SPARTLETT	(A71-2086)	2011-0210	2201		NO	M-VG	NI-NS									
SPECKBIRNE	(A71-2086)	3002-0147	2012	125780	NO	NBRG										
SPINA CAFFI		2012-0176	6971	286221	NO	NI-NS										
SREDANKA		3002-0148	8271	200280	NO	NBRG	UNKUN							FMKT	NO	
STANLEY		3522-0083	6071		NO											
STAR		2011-0034	6071		NO	M-NY	UNKUN									
STAR		3002-0149	3001		NO	M-VG	NI-NS									
STAR		3522-0215	6071		NO	M-DS										
STAR		5602-0072	3001		NO	M-VG	UNKUN	+3	6.8	5	3		3	SEED	NO	
STARK 2-301		3202-0182	2551		NO	NBRG										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	TA SUAN LI	3522-0220	6071		NO										
	TA SUAN LI (A65-1455)	2011-0042	3703		NO	M-VG	NI-NS								
	TA TAU HUANG	3522-0221	6071		NO										
	TA TAU HUANG (A65-1459)	2011-0046	3703		NO	M-VG	NI-NS							FMKT	NO
	TAIT DROPMORE	5602-0128	5603		NO	M-NY	UNKWN	+0						FMKT	NO
	TALASOVA ZIMNI	2012-0169	5771	282979	NO		NI-NS							FMKT	NO
	TAMIOASA ROBERT	2012-0343	7671	352659	NO									FMKT	NO
	TANG LI	3522-0391	6071		NO										
	TANG LI (A63-0989)	2011-0110	4703		NO	M-VG	NI-NS								NO
	TARQUIN DES PYRENEES	3002-0153	2012	131809	NO	NBRG									
	TEDROW BEAUTY	3522-0233	6071		NO										
	TEDROW BEAUTY (A65-1494)	2011-0068	3703		NO	M-VG	NI-NS								NO
	TENN	0905-0012	6071		NO	NBRG	UNKWN								NO
	TENN (TN 37-20)	0901-0010	4201		NO	M-VG	UNKWN								NO
	TETRAPLOID EWART	3001-0166	2011		NO	M-NY									NO
	TETRAPLOID MI-US 437	3001-0167	2011		NO	M-NY									NO
	TETRAPLOID MI-US 504	3001-0168	2011		NO	M-NY									NO
	TETRAPLOID MI-US 504	3002-0161	2011		NO	NBRG									NO
	TETRAPLOID MI-US 504	3002-0162	2011		NO	NBRG									NO
	TH 11-238	3001-0170	1401		NO	NBRG									NO
	TH 12-156	3001-0171	1401		NO	NBRG									NO
	THOMAS	5608-0007	6071		NO	M-NY	UNKWN		5.5	5			3	FMKT	NO
	THOMPSON	2012-0048	5971	231802	NO		NI-NS								NO
	THOMPSON	3001-0172	2012	130924	NO	M-NY									NO
	TIM HARRIS	3002-0155	1003		NO	NBRG									NO
	TIMPURIL DE VOINSATI	2012-0344	7671	352660	NO		IN-NG							FMKT	NO
	TIOMA	2012-0014	8371	134606	NO		UNKWN							PROC	NO
	TN (GARBER X ARJOU)	3002-0154	0901		NO	NBRG									NO
	TN 31 S 046	2011-0440	4201		NO										NO
	TN 34 S 056	3001-0196	1301		NO	M-NY									NO
	TN 34 S 134	3001-0159	4201		NO	M-NY									NO
	TN 34 S 197	1401-0059	6071		NO										NO
	TN 34 S 282	2011-0438	4201		NO										NO
	TN 34 S 282	3522-6096	4201		NO										NO
	TN 34 S 290	3001-0160	4201		NO	M-NY									NO
	TN 34 S 363	3001-0161	4201		NO	M-NY									NO
	TN 34 S 364	1401-0060	6071		NO										NO
	TN 34 S 603	3001-0162	4201		NO	M-NY									NO
	TN 34 S 603	3002-0160	4201		NO	NBRG									NO
	TN 35 S 107	2011-0439	4201		NO										NO
	TN 35 S 107	3001-0163	4201		NO	M-NY									NO
	TN 35 S 107	3522-6225	4201		NO										NO
	TN 37 S 020	3001-0164	4201		NO	M-NY									NO
	TN 38 S 061	1401-0061	6071		NO										NO
	TN 39 S 771	3001-0165	4201		NO	M-NY									NO
	TN 39 S 771	5602-0039	3001		NO	NBRG	UNKWN	8						SEED	NO
	TN 65 S 107	2011-0441	4201		NO										NO
	TONKOWIETKA	2012-0092	6271	260162	NO		NI-NS							FMKT	NO
	TONKOWIETKA (P. 592)	3001-0173	2012	260162	NO	M-NY									NO
	TOULOUSKA POZDMI	2012-0170	5771	282980	NO		UNKWN							FMKT	NO
	TRIOMPHE DE TOURAINE	2012-0016	8071	137080	NO		UNKWN							FMKT	NO
	TRIOMPHE DE VIENNE	3001-0174	2012	104310	NO	NBRG									NO
	TRIOMPHE DE VIENNE	3002-0156	2012	104310	NO	NBRG									NO
	TRIOMPHE DE VIENNE	4641-0072	2011		NO										NO
	TRUBCHANKA POPULARNIA	2012-0184	8371	292373	NO		UNKWN							FMKT	NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PEAR-CONTINUED																
U.S.	309	3522-2012	6071		YES	M-VG	UNKWN									
U.S.	309	5602-0117	2011		YES	M-NY	UNKWN	+5	7.3	6	3		5	SEED	NO	
U.S.	320	2011-0181	2011		YES	M-VG	NI-NS									
U.S.	320	3001-0182	2011		YES	M-NY										
U.S.	320	3522-2013	2011		YES	M-VG	NI-NS									
U.S.	337	2011-0182	2011		YES	M-VG	NI-NS									
U.S.	337	3522-2014	2011		YES	M-VG	NI-NS									
U.S.	340	2011-0183	2011		YES	M-VG	NI-NS									
U.S.	340	3522-2213	2011		YES	M-VG	NI-NS									
U.S.	342	2011-0184	2011		YES	M-VG	NI-NS									
U.S.	342	3522-2015	2011		YES	M-VG	NI-NS									
U.S.	355	2011-0185	2011		YES	M-VG	NI-NS									
U.S.	355	3522-2016	2011		YES	M-VG	NI-NS									
U.S.	371	1011-0005	1011		YES	M-VG	NI-NS									
U.S.	386	2011-0186	2011		YES	OLD										
U.S.	386	3001-0183	2011		YES	NBRG										
U.S.	386	3002-0164	2011		YES	NBRG										
U.S.	386	3522-2020	2011		YES	M-VG	NI-NS									
U.S.	411	2011-0187	2011		YES	M-VG	NI-NS									
U.S.	411	3522-2190	2011		YES	NBRG	UNKWN									
U.S.	414	0402-0027	2011		YES	M-VG	NI-NS									
U.S.	414	2011-0188	2011		YES	M-VG	NI-NS									
U.S.	414	3522-2021	2011		YES	M-VG	NI-NS									
U.S.	435	3522-2191	2011		YES	M-VG	NI-NS									
U.S.	435	2011-0189	2011		YES	NBRG	UNKWN									
U.S.	446	0402-0028	2011		YES	M-VG	NI-NS									
U.S.	446	2011-0190	2011		YES	NBRG										
U.S.	446	3002-0165	2011		YES	NBRG										
U.S.	446	3522-2022	6071		YES	M-VG	UNKWN									
U.S.	447	2011-0191	2011		YES	M-VG	NI-NS									
U.S.	447	3202-0128	2011		YES	NBRG	UNKWN									
U.S.	447	3522-2023	2011		YES	M-VG	NI-NS									
U.S.	463	2011-0192	2011		YES	M-VG	UNKWN									
U.S.	463	3522-2025	6071		YES	M-VG	NI-NS									
U.S.	502	2011-0193	2011		YES	M-VG	NI-NS									
U.S.	502	3522-2027	2011		YES	NBRG	UNKWN									
U.S.	505	0402-0029	2011		YES	M-VG	UNKWN									
U.S.	505	2011-0194	2011		YES	M-VG	NI-NS									
U.S.	505	3522-2028	6071		YES	M-VG	UNKWN									
U.S.	505	5602-0122	2011		YES	M-NY	UNKWN	+9	7.0	6	6		6	SEED	NO	
U.S.	509	3001-0184	2011		YES	M-NY										
U.S.	518	3522-2030	2011		YES	M-NY										
U.S.	521	3001-0185	2011		YES	M-NY										
U.S.	539	1011-0006	1011		YES	M-VG	NI-NS									
U.S.	539	2011-0195	2011		YES	M-VG	UNKWN									
U.S.	539	3522-2032	6071		YES	NBRG										
U.S.	539	3002-0166	2011		YES	M-VG	UNKWN									
U.S.	571	3522-2034	6071		YES	M-VG	NI-NS									
U.S.	571	2011-0196	2011		YES	M-VG	UNKWN									
U.S.	643	3522-2035	6071		YES	M-VG	UNKWN									
U.S.	725	3522-2037	2011		YES	M-VG	NI-NS									
U.S.	1138	2011-0197	2011		YES	M-NY										
U.S.	1138	3522-2108	2011		YES	M-VG	NI-NS									
U.S.	1284	3001-0186	2011		YES	M-NY										
U.S.	1346	2011-0198	2011		YES	M-VG	NI-NS									

(A67-1654)

(A71-2001)





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR	CONTINUED														
U.S.	56112-148	(A71-1981)	2011-0029	2551	YES	NBRG	NI-NS								
U.S.	56112-148	(A71-1981)	2011-0029	2011	YES	M-VG	NI-NS								
U.S.	56113-016		3522-2229	2011	YES										
U.S.	56119-066		3522-2068	2011	YES										
U.S.	56120-003		3522-2230	2011	YES										
U.S.	56121-008		3522-2069	2011	YES										
U.S.	56127-003		3522-2070	2011	YES										
U.S.	56129-001		3522-2231	2011	YES										
U.S.	56129-008		3522-2071	2011	YES										
U.S.	56131-011		3522-2232	2011	YES										
U.S.	57206-100		0402-0038	2011	YES	NBRG	UNKWN								NO
U.S.	57206-100		3522-2072	6071	YES	M-VG	UNKWN								NO
U.S.	57206-221		0402-0039	2011	YES	NBRG	UNKWN								NO
U.S.	57206-221		3522-2073	6071	YES	M-VG	UNKWN								NO
U.S.	58301-030		0402-0040	2011	YES	NBRG	UNKWN								NO
U.S.	58301-030		2011-0232	2011	YES	M-VG	NI-NS								NO
U.S.	58301-073		3522-2158	6071	YES										
U.S.	58301-073		0402-0042	2011	YES	NBRG	UNKWN								NO
U.S.	58301-080		3202-0131	2011	YES	NBRG	UNKWN								NO
U.S.	58301-080		3522-2159	6071	YES										
U.S.	58301-080	(A71-1994)	2011-0234	2011	YES	M-VG	NI-NS								NO
U.S.	58302-063		2011-0235	2011	YES	M-VG	NI-NS								NO
U.S.	58302-063		3202-0132	2011	YES	NBRG	UNKWN								NO
U.S.	58302-063		3522-2076	6071	YES	M-VG	UNKWN								NO
U.S.	58303-016		3522-2077	6071	YES	M-VG	UNKWN								NO
U.S.	58307-025		0402-0043	2011	YES	NBRG	UNKWN								NO
U.S.	58307-025		3202-0133	2011	YES	NBRG	UNKWN								NO
U.S.	58307-025		3522-2078	6071	YES										
U.S.	58307-025		5602-0048	2011	YES	NBRG	UNKWN								NO
U.S.	58307-037		2011-0238	2011	YES	M-VG	NI-NS								NO
U.S.	58307-037		3522-2079	6071	YES										SEED
U.S.	58314-063		0402-0044	2011	YES	NBRG	UNKWN								NO
U.S.	58314-063		2011-0239	2011	YES	M-VG	NI-NS								NO
U.S.	58314-063		3522-2160	6071	YES										
U.S.	58320-029		0402-0045	2011	YES	NBRG	UNKWN								NO
U.S.	58320-029		3522-2080	6071	YES										
U.S.	58320-029	(A72-2164)	2011-0240	2011	YES	M-VG	NI-NS								NO
U.S.	58320-029		3522-2081	2011	YES	NBRG	UNKWN								NO
U.S.	60415-001		0402-0046	2011	YES										
U.S.	62507-003		3522-2161	6071	YES	M-VG	NI-NS								NO
U.S.	62507-003	(A72-2165)	2011-0241	2011	YES										
U.S.	62507-003		3522-2162	2011	YES	NBRG	UNKWN								NO
U.S.	62511-008		0402-0047	2011	YES										
U.S.	62523-025		1011-0014	2011	YES	NBRG	UNKWN								NO
U.S.	62523-025		3202-0134	2011	YES										
U.S.	62523-025	(A72-2135)	3522-2111	6071	YES	M-VG	NI-NS								NO
U.S.	62523-025		2011-0242	2011	YES										
U.S.	62523-025		3522-2112	6071	YES	NBRG	UNKWN								NO
U.S.	62528-028		0402-0048	2011	YES										
U.S.	62528-028		1011-0016	2011	YES	NBRG	UNKWN								NO
U.S.	62528-028		2011-0243	2011	YES	M-VG	NI-NS								NO

U.S.	NO	YES	NBRG	UNKWN	+5	5.5	6	4	6	SEED	NO
U.S. 62528-028	NO	YES	NBRG	UNKWN							NO
U.S. 62528-028	NO	YES	M-NY	UNKWN							NO
U.S. 62537-048	NO	YES	NBRG	UNKWN							NO
U.S. 62537-048	NO	YES	M-VG	NI-NS							NO
U.S. 62537-048	NO	YES	NBRG	UNKWN							NO
U.S. 62537-048	NO	YES	NBRG	UNKWN						SEED	NO
U.S. 62537-048	NO	YES	NBRG	UNKWN							NO
U.S. 62542-037	NO	YES	NBRG	UNKWN							NO
U.S. 62563-004	NO	YES	NBRG	UNKWN							NO
U.S. 62563-004	NO	YES	M-VG	NI-NS							NO
U.S. 62563-004	NO	YES	NBRG	UNKWN							NO
U.S. 62563-010	NO	YES	NBRG	UNKWN							NO
U.S. 62563-010	NO	YES	NBRG	UNKWN							NO
U.S. 62563-010	NO	YES	NBRG	UNKWN							NO
U.S. 62563-010	NO	YES	NBRG	UNKWN							NO
U.S. 62563-044	NO	YES	NBRG	UNKWN							NO
U.S. 62563-044	NO	YES	NBRG	UNKWN						SEED	NO
U.S. 62563-044	NO	YES	NBRG	UNKWN							NO
U.S. 62563-044	NO	YES	M-NY	UNKWN	+3	4.3	3	5	6	SEED	NO
U.S. 62563-044	NO	YES	M-VG	NI-NS							NO
U.S. 62563-044	NO	YES	NBRG	UNKWN							NO
U.S. 62563-044	NO	YES	NBRG	UNKWN							NO
U.S. 62574-013	NO	YES	NBRG	UNKWN							NO
U.S. 62574-013	NO	YES	NBRG	UNKWN							NO
U.S. 62574-013	NO	YES	NBRG	UNKWN							NO
U.S. 62574-013	NO	YES	NBRG	UNKWN							NO
U.S. 62574-013	NO	YES	NBRG	UNKWN							NO
U.S. 62574-013	NO	YES	NBRG	UNKWN							NO
U.S. 62590-002	NO	YES	NBRG	UNKWN							NO
U.S. 63728-040	NO	YES	NBRG	UNKWN							NO
U.S. 63728-040	NO	YES	NBRG	UNKWN							NO
U.S. 63728-040	NO	YES	NBRG	UNKWN							NO
U.S. 63728-040	NO	YES	NBRG	UNKWN							NO
U.S. 63728-040	NO	YES	NBRG	UNKWN							NO
U.S. 63731-018	NO	YES	M-VG	NI-NS							NO
U.S. 64921-006	NO	YES	M-VG	NI-NS							NO
U.S. 65003-003	NO	YES	M-VG	NI-NS							NO
U.S. 65003-003	NO	YES	M-VG	NI-NS							NO
U.S. 65003-009	NO	YES	M-VG	NI-NS							NO
U.S. 65003-009	NO	YES	M-VG	NI-NS							NO
U.S. 65003-012	NO	YES	M-VG	NI-NS							NO
U.S. 65003-018	NO	YES	M-VG	NI-NS							NO
U.S. 65003-018	NO	YES	M-VG	NI-NS							NO
U.S. 65003-023	NO	YES	M-VG	NI-NS							NO
U.S. 65003-023	NO	YES	M-VG	NI-NS							NO
U.S. 65003-034	NO	YES	M-VG	NI-NS							NO
U.S. 65003-034	NO	YES	M-VG	NI-NS							NO
U.S. 65003-042	NO	YES	M-VG	NI-NS							NO
U.S. 65003-042	NO	YES	M-VG	NI-NS							NO
U.S. 3202-0135 2011		YES	NBRG	UNKWN							
U.S. 5602-0051 2011		YES	M-NY	UNKWN							
U.S. 0402-0049 2011		YES	NBRG	UNKWN							
U.S. 1011-0017 2011		YES	M-VG	NI-NS							
U.S. 2011-0244 2011		YES	NBRG	UNKWN							
U.S. 3202-0136 2011		YES	NBRG	UNKWN							
U.S. 3522-2113 6071		YES	NBRG	UNKWN							
U.S. 5602-0030 2011		YES	NBRG	UNKWN							
U.S. 3522-2114 2011		YES	NBRG	UNKWN							
U.S. 3202-0137 2011		YES	NBRG	UNKWN							
U.S. 3522-2085 6071		YES	M-VG	NI-NS							
U.S. 2011-0245 2011		YES	NBRG	UNKWN							
U.S. 0402-0050 2011		YES	NBRG	UNKWN							
U.S. 1011-0015 2011		YES	NBRG	UNKWN							
U.S. 3202-0138 2011		YES	NBRG	UNKWN							
U.S. 3522-2116 6071		YES	NBRG	UNKWN							
U.S. 5602-0050 2011		YES	NBRG	UNKWN							
U.S. 2011-0246 2011		YES	M-VG	NI-NS							
U.S. 0402-0051 2011		YES	NBRG	UNKWN							
U.S. 3202-0139 2011		YES	NBRG	UNKWN							
U.S. 3522-2117 6071		YES	M-VG	NI-NS							
U.S. 5602-0046 2011		YES	M-NY	UNKWN	+3	4.3	3	5	6	SEED	NO
U.S. 2011-0247 2011		YES	M-VG	NI-NS							NO
U.S. 0402-0052 2011		YES	NBRG	UNKWN							NO
U.S. 3202-0140 2011		YES	NBRG	UNKWN							NO
U.S. 3522-2163 6071		YES	NBRG	UNKWN							NO
U.S. 2011-0248 2011		YES	M-VG	NI-NS							NO
U.S. 1011-0018 2011		YES	NBRG	UNKWN							NO
U.S. 0402-0053 2011		YES	NBRG	UNKWN							NO
U.S. 1011-0019 2011		YES	NBRG	UNKWN							NO
U.S. 3202-0141 2011		YES	NBRG	UNKWN							NO
U.S. 3522-2086 6071		YES	NBRG	UNKWN							NO
U.S. 5602-0029 2011		YES	NBRG	UNKWN							NO
U.S. 2011-0249 2011		YES	M-VG	NI-NS	+2	5.8	8	3	6	SEED	NO
U.S. 3522-2118 2011		YES	NBRG	UNKWN							NO
U.S. 0402-0054 2011		YES	NBRG	UNKWN							NO
U.S. 1011-0020 2011		YES	NBRG	UNKWN							NO
U.S. 3202-0142 2011		YES	NBRG	UNKWN							NO
U.S. 3522-2164 6071		YES	NBRG	UNKWN							NO
U.S. 5602-0047 2011		YES	NBRG	UNKWN							NO
U.S. 2011-0250 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2165 6071		YES	M-VG	NI-NS							NO
U.S. 2011-0251 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2166 6071		YES	M-VG	NI-NS							NO
U.S. 2011-0252 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2137 2011		YES	M-VG	NI-NS							NO
U.S. 2011-0253 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2138 6071		YES	M-VG	NI-NS							NO
U.S. 2011-0254 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2139 6071		YES	M-VG	NI-NS							NO
U.S. 2011-0255 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2246 2011		YES	M-VG	NI-NS							NO
U.S. 2011-0283 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2140 6071		YES	M-VG	NI-NS							NO
U.S. 2011-0256 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2167 6071		YES	M-VG	NI-NS							NO
U.S. 2011-0257 2011		YES	M-VG	NI-NS							NO
U.S. 3522-2141 6071		YES	M-VG	NI-NS							NO
U.S. 2011-0258 2011		YES	M-VG	NI-NS							NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	
		CODE	NUMBER														
PEAR-CONTINUED																	
U.S.	65004-036	3522-2142	6071		YES												
U.S.	65004-036	(A71-1991)	2011-0259	2011	YES	M-VG	NI-NS										
U.S.	65009-017		3522-2284	6071	YES												
U.S.	65009-017	(A75-2229)	2011-0284	2011	YES	M-VG	NI-NS										
U.S.	65016-012		3522-2168	6071	YES												
U.S.	65016-012	(A71-1992)	2011-0260	2011	YES	M-VG	NI-NS										
U.S.	65016-022		3522-2143	6071	YES												
U.S.	65016-022	(A72-2141)	5602-0032	2011	YES	NBRG	UNKWN										
U.S.	65016-022		2011-0261	2011	YES	M-VG	NI-NS										
U.S.	65053-003	(A75-2230)	3522-2247	6071	YES												
U.S.	65053-003		2011-0285	2011	YES	M-VG	NI-NS										
U.S.	65062-040	(A72-2142)	3522-2169	6071	YES												
U.S.	65062-040		2011-0262	2011	YES	M-VG	NI-NS										
U.S.	65063-013	(A72-2143)	3522-2170	6071	YES												
U.S.	65063-013		2011-0263	2011	YES	M-VG	NI-NS										
U.S.	65063-044	(A72-2144)	3522-2171	6071	YES												
U.S.	65063-044		2011-0264	2011	YES	M-VG	NI-NS										
U.S.	65064-040	(A75-2231)	3522-2248	2011	YES												
U.S.	65064-040		2011-0286	2011	YES	M-VG	NI-NS										
U.S.	66103-063	(A72-2145)	3522-2145	6071	YES												
U.S.	66103-063		2011-0265	2011	YES	M-VG	NI-NS										
U.S.	66119-014	(A72-2170)	2011-0266	2011	YES	M-VG	NI-NS										
U.S.	66143-016		3522-2173	6071	YES												
U.S.	66143-016	(A72-2146)	2011-0267	2011	YES	M-VG	NI-NS										
U.S.	66147-024		3522-2174	6071	YES												
U.S.	66154-009	(A72-2171)	2011-0269	2011	YES	M-VG	NI-NS										
U.S.	66168-006		3522-2288	2011	YES												
U.S.	66168-006	(A75-2232)	2011-0287	2011	YES	M-VG	NI-NS										
U.S.	66170-004	(A72-2172)	2011-0270	2011	YES	M-VG	NI-NS										
U.S.	66186-023		3522-2249	2011	YES												
U.S.	66186-023	(A75-2233)	2011-0288	2011	YES	M-VG	NI-NS										
U.S.	67210-006		3522-2250	6071	YES												
U.S.	67210-006	(A75-2234)	2011-0289	2011	YES	M-VG	NI-NS										
U.S.	67215-053		3522-2149	6071	YES												
U.S.	67215-053	(A72-2178)	2011-0272	2011	YES	M-VG	NI-NS										
U.S.	67218-083		3522-2151	6071	YES												
U.S.	67218-083	(A72-2179)	2011-0273	2011	YES	M-VG	NI-NS										
U.S.	67239-058		3522-2177	6071	YES												
U.S.	67239-058	(A72-2168)	2011-0274	2011	YES	M-VG	NI-NS										
U.S.	67245-045		3522-2178	6071	YES												
U.S.	67245-045	(A72-2169)	2011-0275	2011	YES	M-VG	NI-NS										
U.S.	67262-049		3202-0143	2011	YES	NBRG	UNKWN										
U.S.	67262-049		3522-2179	2011	YES												
U.S.	67262-049		3522-2251	6071	YES												
U.S.	68302-062	(A75-2236)	2011-0290	2011	YES	M-VG	NI-NS										
U.S.	68302-062		3522-2252	6071	YES												
U.S.	68303-053	(A75-2237)	2011-0291	2011	YES	M-VG	NI-NS										
U.S.	68303-053		3522-2253	2011	YES												
U.S.	68309-106		5602-0031	2011	YES	M-NY	UNKWN	+6	8.3	8	7						
U.S.	68309-106	(A75-2238)	2011-0292	2011	YES	M-VG	NI-NS										
U.S.	68309-106		3522-2254	2011	YES												
U.S.	68335-006	(A75-2239)	2011-0293	2011	YES	M-VG	NI-NS										
U.S.	68335-006		3522-2255	2011	YES												
U.S.	69412-031		2011-0294	2011	YES	M-VG	NI-NS										
U.S.	69412-031	(A75-2240)	3522-2180	6071	YES												
U.S.	69415-016																

SEED NO

NO

SEED NO









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRI	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PECAN-CONTINUED																
BURKETT		3601-0003	4371		NO	M-VG	UNKWN	+1								
BUSSERON		3601-0004	6071		NO	M-NY	UNKWN	-6								
BUTTERICK		3601-0005	6071		NO	M-VG	UNKWN	-7								
C. COLURNA		3202-0006	6071		NO	M-VG	UNKWN									
C. ILLINOENSIS		0942-0001	6071		NO											
C. ILLINOENSIS		0945-0001	6071		NO											
C. ILLINOENSIS		0946-0001	6071		NO											
C. ILLINOENSIS		0963-0001	6071		NO	NBRG	UNKWN									
CADD0		1002-0060	4311		NO	M-VG										
CADD0		1011-0509	6071		NO	NBRG	UNKWN									
CADD0		2402-0003	6071		NO	NBRG	UNKWN									
CADD0		3601-0006	4311		NO	M-VG	UNKWN	-2								
CADD0		4307-0003	4311		NO	M-VG	UNKWN									
CANDY		0905-0023	6071		NO	NBRG	UNKWN									NO
CANDY		1011-0510	6071		NO	M-VG										NO
CAPE FEAR		0905-0009	6071		NO											NO
CAPE FEAR		1002-0031	3371		NO	M-VG	UNKWN	+0	2.3	9	5			PROC	YES	
CAPE FEAR		1011-0511	6071		NO	M-VG										
CAPE FEAR		2402-0023	6071		NO	NBRG	UNKWN									NO
CHEROKEE		0905-0008	6071		NO											
CHEROKEE		1002-0056	4311		NO	NBRG	UNKWN									
CHEROKEE		1011-0512	6071		NO	M-VG										
CHEROKEE		2402-0004	6071		NO	NBRG	UNKWN									NO
CHEROKEE		4307-0004	4311		NO	M-VG	UNKWN									NO
CHEYENNE		0905-0012	6071		NO											
CHEYENNE		1002-0053	4311		NO	M-VG	UNKWN	-2								
CHEYENNE		1011-0513	6071		NO	M-VG										
CHEYENNE		2402-0005	6071		NO	NBRG	UNKWN									
CHEYENNE		4307-0005	4311		NO	M-VG	UNKWN	-2	2.5					FMKT	NO	
CHICKASAW		0905-0007	6071		NO											
CHICKASAW		1002-0055	4311		NO	M-VG	UNKWN	-2	2.0							
CHICKASAW		1011-0514	6071		NO	M-VG										
CHICKASAW		3601-0063	4311		NO	NBRG	NI-NS									
CHICKASAW		4307-0006	4311		NO	M-VG	UNKWN		2.5					FMKT	NO	
CHIEF		3601-0007	6071		NO	NBRG	UNKWN	-1								
CHOCTAW		0905-0015	6071		NO											
CHOCTAW		1002-0038	4311		NO	M-VG	UNKWN	-2	2.5	5				FMKT	NO	
CHOCTAW		1011-0515	6071		NO	M-VG										
CHOCTAW		2402-0006	6071		NO	NBRG	UNKWN									
CHOCTAW		3601-0008	4311		NO	M-VG	UNKWN	+1								
CHOCTAW		4307-0007	4311		NO	NBRG	UNKWN	-2								
COLBY		3601-0009	6071		NO	M-VG	UNKWN	+2								
COMANCHE		3601-0010	4311		NO	M-VG										
COWLEY		1011-0516	6071		NO	M-VG	UNKWN	-1								
COWLEY		3601-0011	3671		NO	NBRG	UNKWN									
CS-23		0905-0025	6071		NO	NBRG	UNKWN									
CURTIS		0905-0021	6071		NO	NBRG	UNKWN	+3	2.0	7				PROC	NO	
CURTIS		1002-0016	0971		NO	M-VG	UNKWN									
CURTIS		1011-0517	6071		NO	M-VG										
DAVIS		1002-0039	6071		NO	M-VG	UNKWN	-1	2.3	7				FMKT	NO	
DAVIS		2402-0007	6071		NO	NBRG	UNKWN									
DELMAS		1002-0013	2471		NO	M-VG	UNKWN	+2	2.3	4				PROC	NO	
DELMAS		3601-0012	2471		NO	M-VG	UNKWN	+3								
DESIRABLE		0905-0002	6071		NO											
DESIRABLE		1002-0008	2471		NO	M-VG	UNKWN	+0	2.5	7				FMKT	NO	



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PECAN--CONTINUED																
	LEWIS	3601-0032	6071			M-VG	UNKWN	+0								
	LINBEGER	1002-0067	1002			NBRG	UNKWN									
	LSU PCOU 02	4307-0019	4311			M-VG	UNKWN									
	MAHAN	0905-0016	6071			NBRG	UNKWN									
	MAHAN	1002-0024	6071			M-VG	UNKWN	+0	2*3	7	5			FMKT	NO	NO
	MAHAN	1011-0524	6071			M-VG	UNKWN									
	MAHAN	2402-0020	6071			NBRG	UNKWN	+2								
	MAHAN	3601-0033	2471			M-VG	UNKWN									
	MAHAN-STUART	0905-0014	6071	YES		M-VG	UNKWN	+1	2*8	1	1			FMKT	NO	NO
	MAHAN-STUART	1002-0044	0905	YES		M-VG	UNKWN									
	MAHAN-STUART	1011-0525	6071	YES		M-VG	UNKWN									
	MAJOR	1011-0526	6071			M-VG	UNKWN									
	MAJOR	3601-0034	1771			M-VG	UNKWN	-5								
	MANTURA	3601-0035	6071			M-VG	UNKWN	-4								
	MARAMEK	1002-0069	3601			NBRG	UNKWN									
	MARAMEK	3601-0036	3671			M-VG	UNKWN	-1								
	MARY	1002-0050	4311			NBRG	UNKWN									
	MERCER DWARF	1011-2000	6071			NBRG	UNKWN									
	MERCER DWARF SEEDLINGS	1011-1000	6071			M-VG	UNKWN	+2	2*3	1	1			PROC	NO	NO
	MOBILE	1002-0011	6071			M-VG	UNKWN	-2	2*8	7	7			FMKT	NO	NO
	MOHAWK	0905-0013	6071			M-VG	UNKWN									
	MOHAWK	1002-0042	4311			NBRG	UNKWN									
	MOHAWK	1011-0527	6071			M-VG	UNKWN									
	MOHAWK	3601-0037	4311			M-VG	UNKWN	-1								
	MOHAWK	4307-0010	4311			M-VG	UNKWN	-1	2*8	5	6			FMKT	NO	NO
	MONEY MAKER	1002-0002	1871			M-VG	UNKWN	-1	2*3					PROC	NO	NO
	MONEY MAKER	1011-0528	6071			M-VG	UNKWN									
	MONEY MAKER	3601-0038	1871			M-VG	UNKWN	-1	2*0	3	3			PROC	NO	NO
	MOORE	1002-0014	0971			M-VG	UNKWN	-2								
	MOORE	1011-0529	6071			M-VG	UNKWN									
	MORELAND	0905-0027	6071			NBRG	UNKWN									
	MORELAND	1002-0052	0901			NBRG	UNKWN									
	MOUNT	3601-0039	3671			M-VG	UNKWN	-3								
	N 1-62	4307-0020	4311			M-VG	UNKWN									
	N 2-43	1011-0105	6071			M-VG	UNKWN		2*3		6			FMKT	NO	NO
	N 2-43	4307-0021	4311			M-NY	UNKWN	+0								
	NIBLACK	3601-0040	6071			M-VG	UNKWN									
	NUGGET	3601-0041	6071			M-VG	UNKWN	-4								
	OAKLA	3601-0042	3671			M-VG	UNKWN	+2	2*3	5	5			PROC	NO	NO
	OKLAHOMA	1002-0029	3671			M-VG	UNKWN	+0								
	OKLAHOMA	3601-0043	3671			NBRG	UNKWN									
	OWENS	0905-0032	6071			NBRG	UNKWN									
	OWENS	1002-0066	2401			NBRG	UNKWN									
	OWENS	2402-0012	6071			NBRG	UNKWN	+0	2*3	6	6			PROC	NO	NO
	PABST	1002-0012	2471			M-VG	UNKWN	-4								
	PATRICK	3601-0044	3671			NBRG	UNKWN									
	PENSACOLA CLUSTER	0905-0031	6071	YES		M-VG	UNKWN	+0	2*3	7	7			PROC	NO	NO
	PENSACOLA CLUSTER	1002-0045	6071	YES		NBRG	UNKWN									
	PENSACOLA CLUSTER	2402-0013	6071	YES		NBRG	UNKWN	-5								
	PERUQUE	3601-0045	2571			M-VG	UNKWN	-5								
	POSEY	3601-0046	6071			M-VG	UNKWN	+1	2*0	5	5			PROC	NO	NO
	PRESIDENT	1002-0019	6071			M-VG	UNKWN									
	REDCOBB	4307-0011	4311			M-VG	UNKWN									
	RICHLAND SPRINGS DWARF	1011-2002	6071			M-VG	UNKWN									

PECAN--CONTINUED

MERCER DWARF SEEDLINGS

PENSACOLA CLUSTER  
PENSACOLA CLUSTER  
PENSACOLA CLUSTER

RICHLAND SPRINGS DWARF



Location	Code	NO	M-VG	UNKN	+	2.0	3	3	9	FMKT	NO
RIVERSIDE	1011-0530	6071	NO	M-VG	UNKN						NO
RIVERSIDE	4307-0012	4311	NO	M-VG	UNKN						NO
ROBINSON	1002-0055	6071	NO	NBRG	UNKN					PROC	NO
SAN SABA	1002-0025	4371	NO	M-VG	UNKN	+0	2.0	3	3		
SAN SABA	3601-0047	4371	NO	OLD	UNKN	-1					
SAN SABA	3601-0048	4371	NO	M-VG	UNKN	-1					
SAN SABA IMPROVED	1002-0003	2471	NO	M-VG	UNKN	-1	2.0	9	9	FMKT	NO
SCHLEY	1011-0531	6071	NO	M-VG	UNKN	+1					
SCHLEY	3601-0049	2471	NO	M-VG	UNKN						
SCOTT DWARF	1011-2004	6071	NO	NBRG	UNKN	-1					NO
SEMINOLE	3601-0950	6071	NO	NBRG	UNKN						
SHAWNEE	0905-0017	6071	NO	NBRG	UNKN						
SHAWNEE	1002-0058	4311	NO	NBRG	UNKN						
SHAWNEE	1011-0532	6071	NO	M-VG	UNKN						
SHAWNEE	2402-0014	6071	NO	NBRG	UNKN	-1					
SHAWNEE	3601-0051	4311	NO	M-VG	UNKN						
SHAWNEE	4307-0013	4311	NO	M-VG	UNKN						
SHOSHONI	0905-0028	6071	NO	NBRG	UNKN						NO
SHOSHONI	1002-0054	4311	NO	NBRG	UNKN						NO
SHOSHONI	1011-0533	6071	NO	M-VG	UNKN	2	2.5				
SHOSHONI	3601-0065	4311	NO	M-VG	UNKN						
SHOSHONI	4307-0014	4311	NO	NBRG	NI-NS						NO
SHOSHONI	0905-0029	6071	NO	M-VG	UNKN						NO
SIoux	1011-0534	6071	NO	M-VG	UNKN						
SIoux	2402-0015	6071	NO	NBRG	UNKN						
SIoux	4307-0015	4311	NO	M-VG	UNKN		2.3				
SIoux	3601-0052	4371	NO	M-VG	UNKN	-2					
SQUIRREL	1002-0041	2571	YES	M-VG	UNKN	-8	1.8	4	7	PROC	NO
STARKING HARDY GIANT	0905-0001	6071	NO	M-VG	UNKN	+0	2.3	6	7	PROC	NO
STUART	1002-0001	2471	NO	M-VG	UNKN						
STUART	1011-0535	6071	NO	M-VG	UNKN						
STUART	2402-0016	6071	NO	NBRG	UNKN						
STUART	3601-0053	2471	NO	M-VG	UNKN	+0					
SUCCESS	1011-0536	6071	NO	M-VG	UNKN						
SUCCESS	2402-0022	6071	NO	NBRG	UNKN						
SUCCESS	3601-0054	2471	NO	M-VG	UNKN	+0					
SUMMERS	1002-0015	6071	NO	M-VG	UNKN	-2	2.3	5	6	PROC	NO
SUMNER	0905-0022	6071	NO	NBRG	UNKN						
SUMNER	1002-0026	1002	NO	M-VG	UNKN	+2	2.3	8	8	FMKT	NO
SUMNER	1011-0537	6071	NO	M-VG	UNKN						
T 130	1011-0104	6071	NO	M-VG	UNKN						
T 130	4307-0022	4311	NO	M-VG	UNKN		2.5		3	FMKT	NO
TAYLOR DWARF	1011-2003	6071	NO	NBRG	UNKN						NO
TEJAS	0905-0005	6071	NO	NBRG	UNKN						
TEJAS	1002-0051	4311	NO	NBRG	UNKN						
TEJAS	1011-0538	6071	NO	M-VG	UNKN						
TEJAS	3601-0064	4311	NO	NBRG	NI-NS						
TEJAS	4307-0016	4311	NO	M-VG	UNKN						
TESCHE	1002-0020	1871	NO	M-VG	UNKN	+1	2.0		4	FMKT	NO
TEXAS PROLIFIC	3601-0056	4371	NO	M-VG	UNKN	-1	2.3			PROC	NO
TEXAS	3601-0057	4371	NO	M-VG	UNKN	+1					
TX 42-23-X	4307-0175	6071	NO	M-VG	UNKN						
TX 43-14-137	4307-0173	6071	NO	NBRG	UNKN						
TX 46-15-030	4307-0176	6071	NO	NBRG	UNKN						
TX 60	3601-0055	4371	NO	M-NY	UNKN	-1					
TX 63-06-054	4307-0172	6071	NO	M-VG	UNKN						
TX 64-06-233	4307-0174	6071	NO	M-VG	UNKN						
U.S. 33-01-005	4307-0023	4311	NO	M-VG	UNKN						NO
U.S. 39-05-050	4307-0024	4311	NO	M-VG	UNKN		2.0			FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PECAN-CONTINUED	U.S. 40-07-001	4307-0025	4311		NO	M-VG	UNKWN		2*3					PROC	NO
	U.S. 40-09-266	4307-0026	4311		NO	M-VG	UNKWN		2*3					PROC	NO
	U.S. 41-19-020	4307-0027	4311		NO	M-VG	UNKWN		2*5					FMKT	NO
	U.S. 42-23-004	4307-0029	4311		NO	M-VG	UNKWN								NO
	U.S. 43-04-137	4307-0030	4311		NO	M-VG	UNKWN								NO
	U.S. 44-10-157	4307-0031	4311		NO	M-VG	UNKWN								NO
	U.S. 44-12-086	4307-0032	4311		NO	M-VG	UNKWN		2*0		5			PROC	NO
	U.S. 44-12-245	4307-0033	4311		NO	M-VG	UNKWN		2*0		5	6		PROC	NO
	U.S. 44-15-030	4307-0034	4311		NO	M-VG	UNKWN								NO
	U.S. 44-29-050	4307-0035	4311		NO	M-VG	UNKWN		2*0					PROC	NO
	U.S. 45-03-003	4307-0036	4311		NO	M-VG	UNKWN								NO
	U.S. 45-10-038	4307-0037	4311		NO	M-VG	UNKWN		2*5	2	3			FMKT	NO
	U.S. 48-03-033	4307-0038	4311		NO	M-VG	UNKWN								NO
	U.S. 48-13-011	4307-0039	4311		NO	M-VG	UNKWN		2*3					PROC	NO
	U.S. 48-15-003	4307-0040	4311		NO	M-VG	UNKWN								NO
	U.S. 49-17-105	4307-0041	4311		NO	M-VG	UNKWN								NO
	U.S. 49-21-012	4307-0042	4311		NO	M-VG	UNKWN								NO
	U.S. 49-21-016	4307-0043	4311		NO	M-VG	UNKWN								NO
	U.S. 49-23-016	4307-0044	4311		NO	M-VG	UNKWN								NO
	U.S. 49-29-005	4307-0045	4311		NO	M-VG	UNKWN								NO
	U.S. 49-29-050	4307-0046	4311		NO	M-VG	UNKWN		2*3		5			PROC	NO
	U.S. 52-01-009	4307-0047	4311		NO	M-VG	UNKWN								NO
	U.S. 53-03-036	4307-0048	4311		NO	M-VG	UNKWN		2*0					PROC	NO
	U.S. 53-09-100	4307-0049	4311		NO	M-VG	UNKWN		2*8					FMKT	NO
	U.S. 53-11-139	4307-0051	4311		NO	M-VG	UNKWN								NO
	U.S. 53-13-034	4307-0052	4311		NO	M-VG	UNKWN								NO
	U.S. 53-14-014	4307-0053	4311		NO	M-VG	UNKWN								NO
	U.S. 55-11-011	4307-0056	4311		NO	M-VG	UNKWN								NO
	U.S. 55-12-008	4307-0057	4311		NO	M-VG	UNKWN		2*8						NO
	U.S. 55-16-011	4307-0058	4311		NO	M-VG	UNKWN								NO
	U.S. 55-16-017	4307-0059	4311		NO	M-VG	UNKWN								NO
	U.S. 55-17-003	4307-0060	4311		NO	M-VG	UNKWN		2*3		4			FMKT	NO
	U.S. 55-18-011	4307-0062	4311		NO	M-VG	UNKWN								NO
	U.S. 55-23-024	4307-0063	4311		NO	M-VG	UNKWN								NO
	U.S. 56-06-148	4307-0064	4311		NO	M-VG	UNKWN		2*5		5			FMKT	NO
	U.S. 56-06-177	4307-0065	4311		NO	M-VG	UNKWN		2*5		4			FMKT	NO
	U.S. 56-10-006	4307-0066	4311		NO	M-VG	UNKWN								NO
	U.S. 56-15-011	4307-0067	4311		NO	M-VG	UNKWN								NO
	U.S. 56-15-013	4307-0068	4311		NO	M-VG	UNKWN								NO
	U.S. 57-07-022	4307-0070	4311		NO	M-VG	UNKWN								NO
	U.S. 58-01-023	4307-0071	4311		NO	M-VG	UNKWN								NO
	U.S. 58-03-040	4307-0075	4311		NO	M-VG	UNKWN								NO
	U.S. 58-03-051	4307-0076	4311		NO	M-VG	UNKWN								NO
	U.S. 58-04-021	4307-0077	4311		NO	M-VG	UNKWN								NO
	U.S. 58-04-054	4307-0078	4311		NO	M-VG	UNKWN								NO
	U.S. 58-05-044	4307-0079	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-005	4307-0080	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-026	4307-0082	4311		NO	M-VG	UNKWN		2*5					FMKT	NO
	U.S. 58-06-027	4307-0083	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-031	4307-0084	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-037	4307-0085	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-042	4307-0086	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-058	4307-0087	4311		NO	M-VG	UNKWN								NO
	U.S. 58-08-002	4307-0088	4311		NO	M-VG	UNKWN								NO
	U.S. 58-08-016	4307-0089	4311		NO	M-VG	UNKWN								NO





56-07-085	1011-0045	6071	YES	M-VG	
56-10-006	1011-0046	6071	YES	M-VG	
56-15-011	1011-0047	6071	YES	M-VG	
57-07-022	1011-0048	6071	YES	M-VG	
58-03-040	1011-0049	6071	YES	M-VG	
58-03-063	1011-0050	6071	YES	M-VG	
58-04-005	1011-0051	6071	YES	M-VG	
58-04-008	1011-0052	6071	YES	M-VG	
58-04-021	1011-0053	6071	YES	M-VG	
58-04-025	1011-0054	6071	YES	M-VG	
58-04-031	1011-0055	6071	YES	M-VG	
58-04-061	1011-0056	6071	YES	M-VG	
58-05-044	1011-0057	6071	YES	M-VG	
58-06-005	1011-0058	6071	YES	M-VG	
58-06-026	1011-0059	6071	YES	M-VG	
58-06-027	1011-0060	6071	YES	M-VG	
58-06-031	1011-0061	6071	YES	M-VG	
58-06-037	1011-0062	6071	YES	M-VG	
58-06-042	1011-0063	6071	YES	M-VG	
58-06-058	1011-0064	6071	YES	M-VG	
58-08-002	1011-0065	6071	YES	M-VG	
58-08-016	1011-0066	6071	YES	M-VG	
58-08-020	1011-0067	6071	YES	M-VG	
58-08-027	1011-0068	6071	YES	M-VG	
58-08-050	1011-0069	6071	YES	M-VG	
58-08-054	1011-0070	6071	YES	M-VG	
58-08-056	1011-0071	6071	YES	M-VG	
58-08-109	1011-0072	6071	YES	M-VG	
58-16-001	1011-0073	6071	YES	M-VG	
61-01-006	1011-0074	6071	YES	M-VG	
61-02-008	1011-0075	6071	YES	M-VG	
61-03-014	1011-0076	6071	YES	M-VG	
61-04-035	1011-0077	6071	YES	M-VG	
61-06-028	1011-0078	6071	YES	M-VG	
61-06-054	1011-0079	6071	YES	M-VG	
61-06-067	0905-0037	6071	YES	NBRG	UNKWN
61-06-067	1011-0080	6071	YES	M-VG	
62-05-008	1002-0068	4311	YES	NBRG	UNKWN
62-05-008	1011-0081	6071	YES	M-VG	
62-12-001	1011-0082	6071	YES	M-VG	
63-03-010	1011-0083	6071	YES	M-VG	
63-03-081	1011-0084	6071	YES	M-VG	
63-04-002	1011-0085	6071	YES	M-VG	
63-04-011	1011-0086	6071	YES	M-VG	
63-04-032	1011-0087	6071	YES	M-VG	
63-05-012	1011-0088	6071	YES	M-VG	
63-05-043	1011-0089	6071	YES	M-VG	
63-05-060	1011-0090	6071	YES	M-VG	
63-06-032	1011-0091	6071	YES	M-VG	
63-06-068	1011-0092	6071	YES	M-VG	
63-06-138	1011-0093	6071	YES	M-VG	
63-16-115	1011-0094	6071	YES	M-VG	
63-16-125	1011-0095	6071	YES	M-VG	
63-16-182	1011-0096	6071	YES	M-VG	
64-04-035	1011-0097	6071	YES	M-VG	
64-04-066	1011-0098	6071	YES	M-VG	
64-06-110	1011-0099	6071	YES	M-VG	
64-06-233	1011-0100	6071	YES	M-VG	
64-11-017	1011-0101	6071	YES	M-VG	

NO









	NO	M-VG	UNKWN	NO	2-8	5	3	9	7	NO	YES
SMOOTH CAYENNE	0950-0003 6071										
SMOOTH CAYENNE	0961-0001 6071										
SMOOTH CAYENNE	0962-0004 6071										
SMOOTH CAYENNE	0994-0003 6071										
SMOOTH CAYENNE	0997-0003 6071										
SUGAR LOAF	0961-0011 6071										
VARIEGATED	0961-0019 6071										
WILD BRAZILIAN	0961-0016 6071										
59-PITANGA											
E. AGGREGATA	0972-0001 0912										
E. BIFLORA	0972-0019 7071										
E. BRASILIENSIS	0972-0002 8971										
E. BRASILIENSIS	0972-0003 0912										
E. BRASILIENSIS	0972-0020 0912										
E. BRASILIENSIS CV. NO. 14-21	0972-0005 0912										
E. BRASILIENSIS CV. NO. 2	0972-0004 0912										
E. BRASILIENSIS CV. D. GRUMICHAMA	0972-0006 0912										
E. CORONATA	0972-0007 6071										
E. DYSENTERICA	0972-0008 8971										
E. EUCALYPTOIDES	0972-0009 4912										
E. INVOLUCRATA	0972-0010 8971										
E. LUSCHNATHIANA	0972-0012 0912										
E. LUSCHNATHIANA	0972-0119 8971										
E. MYRCIANTHES	0972-0013 9871										
E. PITANGA	0972-0014 9871										
E. SP.	0972-0015 9871										
E. SP.	0972-0016 8971										
E. SP.	0972-0017 8971										
E. SP.	0972-0018 8971										
E. UVALHA	0972-0021 8971										
60-PLUM											
ABUNDANCE	1011-0024 2012			199414							
ABUNDANCE	1011-0091 8371			061224							
ABUNDANCE	2602-0020 8371			304922							
ABUNDANCE	2602-0024 0512			091527							
ABUNDANCE	2602-0031 8371			061224							
ABUNDANCE	2602-0036 8371			304920							
ABUNDANCE	2602-0037 8371			304921							
ABUNDANCE	2602-0038 8371			304929							
ABUNDANCE	2602-0039 8371			304930							
ABUNDANCE	2602-0040 8371			304931							
ABUNDANCE IR 091-1	4707-1019 3202			304928							
ABUNDANCE	0402-0001 6071										
ABUNDANCE	1011-0128 0571										
ABUNDANCE	2011-0001 0502										
ABUNDANCE	2931-0003 2901										
ABUNDANCE	4707-0091 4902										
ABUNDANCE	4707-0107 4708										
ABUNDANCE	3202-0201 6071										
ABUNDANCE	4707-0314 0502										
ABUNDANCE	3202-0202 6071										
ABUNDANCE	3202-0001 6071										
ABUNDANCE	5608-0001 6071										
ABUNDANCE	1011-0058 6371			097343							
ABUNDANCE	2011-0150 0512			097343							
ABUNDANCE	1011-0059 6371			097341							
ABUNDANCE	2011-0146 0512			097341							







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRM USE	ADD INF
PLUM-CONTINUED															
BURBANK		2203-0925	2551		NO										
BURBANK		2602-0021	6071		NO	M-NY UNKWN				8	8			FMKT	YES
BURBANK		4705-0004	4782		NO	M-VG UNKWN		+0	5.0	8	6			FMKT	NO
BURBANK		4707-0106	4708		NO	NBRG IN-NG									NO
BURBANK		4707-0242	4901		NO	NBRG IN-NG									NO
BURBANK		4708-0003	4751		NO	M-VG IN-NG									NO
BURBANK		4723-0704	6071		NO	NBRG IN-NG									NO
BURBANK	IR 106-1	3202-0204	4701		NO										
BURBANK	IR 106-1-1	5601-0365	4707		NO	M-VG UNKWN		+1	3.8	8	5	6	5	FMKT	NO
BURBANK	10-2	1011-0011	0101		NO	NI-NS									
BURJA		2012-0021	5571		NO										
BURMOSA		0402-0005	6071		NO	M-NY UNKWN									NO
BURMOSA		0504-0002	6071		NO	M-VG UNKWN		-3	5.3	4	6	4	5	FMKT	NO
BURMOSA		0511-0003	0559		NO	M-VG UNKWN									
BURMOSA		1011-0127	0571		NO										
BURMOSA		2011-0020	0511		NO	M-VG NI-NS									NO
BURMOSA		3202-0207	6071		NO										
BURMOSA		4707-0454	0502		NO	NBRG IN-NG									NO
BURMOSA		4708-0004	4707		NO	NBRG IN-NG									NO
BURTON		0504-0016	6071		NO	M-VG UNKWN			5.3	5	5	5	5		YES
BURTON		3202-0012	6071		NO										
BYRON	4-0043	1011-0136	1011		YES			+2	4.5	8	7				
BYRON	4-0053	1011-0137	1011		YES			+4	4.8	6	7				
BYRON	4-0095	1011-0138	1011		YES			+2	5.0	7	7				
BYRON	4-0096	1011-0139	1011		YES			+1	4.5	7	7				
BYRON	4-0271	1011-0107	1011		YES	M-VG UNKWN		+3	5.0	7	7	7	7	FMKT	YES
BYRON	4-0294	1011-0140	1011		YES			+5	5.0	8	5				
BYRON	4-0306	1011-0141	1011		YES			+3	4.5	6	7				
BYRON	4-0321	1011-0142	1011		YES			+1	4.0						
BYRON	4-0401	1011-0143	1011		YES			+3	5.0	8	8				
BYRON	4-0462	4641-0004	1011		YES										
BYRON	4-0494	1011-0144	1011		YES			+1	4.0	9	9				
BYRON	4-0587	1011-0145	1011		YES			-9	4.8	5	6				
BYRON	4-0601	1011-0146	1011		YES			+3	4.3	7	8				
BYRON	4-0668	1011-0108	1011		YES			+2	4.8	7	7	7	7	FMKT	YES
BYRON	4-0677	1011-0109	1011		YES	M-VG UNKWN		+2	5.0	7	7	7	7	FMKT	YES
BYRON	4-0711	1011-0147	1011		YES	M-VG UNKWN		+2	5.0	7	6	7	6		
BYRON	4-0756	1011-0148	1011		YES			+3	4.8	8	7				
BYRON	4-0793	1011-0149	1011		YES			+2	4.3	8	8				
BYRON	4-1029	1011-0150	1011		YES			+1	5.3	8	7				
BYRON	4-1050	1011-0151	1011		YES			+3	4.5	7	7				
BYRON	68-0087	1011-0152	1011		YES			+3	4.8	8	7				
BYRON	68-0098	1011-0153	1011		YES			-8	4.3	8	7				
BYRON	68-0170	1011-0154	1011		YES			-7	3.5	7	7				
BYRON	68-0317	1011-0155	1011		YES			-9	4.0	7	6				
BYRON	68-0389	1011-0156	1011		YES			-8	4.3	8	7				
BYRON	68-0539	1011-0157	1011		YES			-9	4.0	7	7				
BYRON	68-0629	1011-0158	1011		YES			-9	4.0	8	7				
BYRON	68-0971	1011-0159	1011		YES			+4	4.5	7	9				
BYRON	68-1000	1011-0160	1011		YES			-8	3.3	6	6				
BYRON	68-1002	1011-0161	1011		YES			+2	4.8	5	8				
BYRON	68-1031	1011-0162	1011		YES			+0	4.0	7	8				
BYRON	68-1084	1011-0163	1011		YES			+2	4.8	9	8				
BYRON	68-1095	1011-0164	1011		YES			+0	3.8	7	7				
BYRON	68-1095	1011-0165	1011		YES			-9	3.5	6	6				

BYRON 68-1119	1011-0166	1011	YES	-9	4.5	8	7
BYRON 68-1234	1011-0167	1011	YES	-8	3.5	6	6
BYRON 68-1262	1011-0168	1011	YES	+0	5.0	9	8
BYRON 68-1336	1011-0169	1011	YES	-7	3.3	6	5
BYRON 68-1418	1011-0170	1011	YES	+0	4.3	6	7
BYRON 68-1437	1011-0171	1011	YES	+3	5.5	8	7
BYRON 68-1967	1011-0172	1011	YES	+0	4.5	7	7
BYRON 68-2293	1011-0173	1011	YES	-8	4.0	7	6
BYRON 68-2300	1011-0174	1011	YES	-7	3.3	6	5
BYRON 69-0015	1011-0175	1011	YES	-8	3.8	7	8
BYRON 69-0035	1011-0176	1011	YES	-8	3.3	7	8
BYRON 69-0049	1011-0177	1011	YES	+1	3.8	7	8
BYRON 69-0087	1011-0178	1011	YES	+1	4.3	6	8
BYRON 69-0119	1011-0179	1011	YES	+1	4.3	6	9
BYRON 69-0122	1011-0180	1011	YES	-8	4.0	7	9
BYRON 69-0123	1011-0181	1011	YES	-8	4.3	7	9
BYRON 69-0204	1011-0182	1011	YES	+2	3.8	8	8
BYRON 69-0288	1011-0183	1011	YES	-7	3.8	8	7
BYRON 69-0336	1011-0184	1011	YES	+2	4.5	8	7
BYRON 69-0339	1011-0185	1011	YES	+1	4.5	8	8
BYRON 69-0342	1011-0186	1011	YES	+1	4.5	8	8
BYRON 69-0346	1011-0187	1011	YES	+3	4.8	7	9
BYRON 69-0350	1011-0188	1011	YES	+0	4.3	7	9
BYRON 69-0389	1011-0189	1011	YES	+0	4.5	8	9
BYRON 69-0391	1011-0190	1011	YES	-9	4.3	8	7
BYRON 69-0394	1011-0191	1011	YES	+1	3.5	7	8
BYRON 69-0405	1011-0192	1011	YES	+2	5.0	7	7
BYRON 69-0408	1011-0193	1011	YES	+2	4.8	7	8
BYRON 69-0409	1011-0194	1011	YES	+1	5.0	7	8
BYRON 69-0624	1011-0195	1011	YES	-7	3.0	7	9
BYRON 69-0924	1011-0196	1011	YES	+2	4.5	9	9
BYRON 69-0952	1011-0197	1011	YES	+3	4.0	7	8
BYRON 69-1088	1011-0198	1011	YES	+1	3.0	7	7
BYRON 69-1171	1011-0199	1011	YES	+1	5.0	6	7
BYRON 69-1272	1011-0200	1011	YES	+0	2.5	6	6
BYRON 69-1313	1011-0201	1011	YES	+2	4.0	7	7
BYRON 69-1377	1011-0202	1011	YES	+3	4.3	8	8
BYRON 69-1449	1011-0203	1011	YES	+2	3.5	7	7
BYRON 69-1455	1011-0204	1011	YES	-9	4.8	8	7
BYRON 69-1477	1011-0205	1011	YES	+0	4.0	7	6
BYRON 69-1504	1011-0206	1011	YES	-8	3.0	5	7
BYRON 69-1637P	1011-0207	1011	YES	+0	4.3	6	7
BYRON 69-1692	1011-0208	1011	YES	+2	4.3	7	8
BYRON 69-1771	1011-0209	1011	YES	+4	4.5	8	8
BYRON 69-1797	1011-0210	1011	YES	+3	4.3	8	8
BYRON 69-1803	1011-0211	1011	YES	+2	4.5	7	8
BYRON 69-1823	1011-0212	1011	YES	+3	4.0	8	7
BYRON 69-1951	1011-0213	1011	YES	-9	3.8	8	6
BYRON 69-2024	1011-0214	1011	YES	+1	4.8	8	8
BYRON 69-2040	1011-0215	1011	YES	+3	4.3	7	7
BYRON 69-2076	1011-0216	1011	YES	+3	4.8	8	8
BYRON 69-2096	1011-0217	1011	YES	+2	3.8	7	9
BYRON 73-3857	1011-0218	1011	YES	+0	5.0	8	6
BYRON 73-3899	1011-0219	1011	YES	+0	5.0	7	7
BYRON 7401-05	1011-0220	1011	YES	+1	4.0	8	8
BYRON 7404-01	1011-0221	1011	YES	+0	4.5	8	9
BYRON 7405-11	1011-0222	1011	YES	+4	4.8	8	9
BYRON 7407-04	1011-0223	1011	YES	+0	4.0	8	9
BYRON 7407-08	1011-0224	1011	YES	+4	4.5	7	9

(PLUMCOT)

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	BYRON 7412-03	1011-0225	1011		YES			-7	4.0	7	6				
	BYRON 7412-17	1011-0226	1011		YES			-8	4.0	7	7				
	BYRON 7412-95	1011-0227	1011		YES			-9	4.3	8	9				
	BYRON 7445-80	1011-0228	1011		YES			+1	3.5	7	7				
	BYRON 7446-01	1011-0229	1011		YES			+5	4.0	7	6				
	BYRON 7446-11	1011-0230	1011		YES			-9	4.8	8	8				
	BYRON 7446-14	1011-0231	1011		YES			+2	4.3	8	8				
	BYRON 7447-29	1011-0232	1011		YES			-8	3.3	7	7				
	BYRON 7454-56	1011-0233	1011		YES			+5	5.3	7	9				
	BYRON 7457-57	1011-0234	1011		YES			+1	4.3	8	7				
	BYRON 7457-71	1011-0235	1011		YES			-9	4.5	7	8				
	BYRON 7458-20	1011-0236	1011		YES			-7	4.0	7	7				
	BYRON 7459-14	1011-0237	1011		YES			+2	4.3	8	8				
	BYRON 7459-15	1011-0238	1011		YES			+5	4.3	9	7				
	BYRON 7461-05	1011-0239	1011		YES			+1	3.8	8	7				
	BYRON 7461-53	1011-0240	1011		YES			-8	4.5	9	7				
	BYRON 7462-16	1011-0241	1011		YES			-7	3.3	7	7				
	C. OBLONGA	2012-0007	6371	311778	NO	NBRG	UNKWN								
	CA 4 A 33 L	3202-0014	6071		NO										
	CALIFORNIA BLUE	3202-0013	6071		NO	NBRG	NI-NS		4.5					FMKT	NO
	CALIFORNIA BLUE	4702-0004	3771		NO	M-VG	UNKWN							FMKT	NO
	CALITA	0511-0004	0511		NO										
	CAMBRIDGE GREEN GAGE	3202-0015	6071		NO	DEAD	UNKWN								
	CARMESEN	0905-0018	6071		NO	M-VG	UNKWN	+8	5.3	4	5	6	5	FMKT	NO
	CASSELLMAN	0504-0003	6071		NO	M-VG	UNKWN							FMKT	NO
	CASSELLMAN	0511-0024	0401		NO	M-VG	UNKWN								
	CASSELLMAN	2011-0123	6071		NO										
	CAZIQUE	3202-0304	6071		NO										
	CHABOT	3202-0208	6071		NO										
	CHALCO	1011-0085	8771	133525	NO	NBRG	UNKWN								
	CHALCO	2602-0034	8771	133525	NO	M-VG	UNKWN								
	CHAMPION	3202-0017	6071		NO										
	CHANDLER 1	3202-0209	6071		NO										
	CHOICE	3202-0209	6071		NO										
	CISTENA IR 080-1	3202-0305	6071		NO										
	CLARK HILL RS PRUNE	1011-0118	1011		NO										
	CLIMAX	0905-0019	6071		NO	DEAD	UNKWN								
	CLIMAX	2203-0918	4752		NO										
	CLIMAX	3202-0210	6071		NO										
	CLIMAX	4708-0005	4702		NO	M-VG	IN-NG								
	CLIMAX	4752-0002	4702		NO	M-VG	NI-NS	3		4	4	3	5	FMKT	NO
	COATES (DOUBLE X FRENCH)	4752-0012	4702		NO	M-VG	NI-NS	+2		6	8	7	7	PROC	NO
	COCHECO	1941-0003	2051		NO										
	COCHECO	2931-0004	2931		NO	M-VG	UNKWN								
	COMPASS	4707-0969	2302		NO	NBRG	IN-NG								
	CONDUCTA REINE CLAUDE	3202-0365	2551		NO										
	CONQUEST	3202-0018	6071		NO	NBRG	IN-NG								
	CONVOY	4707-0971	2302		NO										
	COUNT ALTHANN'S GAGE	2241-0002	6071		NO										
	COUNT ALTHANN'S GAGE	3202-0019	6071		NO										
	COXS EMPEROR	2602-0014	5971	255433	NO	M-VG	UNKWN								
	CRIMSON	0102-0002	0151		NO	M-VG	UNKWN								
	CRIMSON	0905-0023	6071		NO	NBRG	UNKWN								
	CRIMSON (BRUCE 12-14)	1011-0036	4255		NO	NBRG	UNKWN								
	CRITTENDEN	2302-0007	5971		NO	OLD	UNKWN	+3	2.5	7	3			FMKT	YES

CROSWELL'S PROLIFIC	2602-0025	8771	133526	NO	M-VG	UNKWN	7	8	7	8	FMKT	YES
CZAR	4641-0005	1011		NO								
DAMAS 1869	2012-0013	6271	413742	NO		NI-NS						
DAMSON	0402-0006	2552		NO	M-NY	UNKWN						NO
DAMSON	3743-0012	3771		NO	M-VG	UNKWN						
DAMSON BLUE	4752-0006	4702		NO	M-VG	NI-NS	+2	8	7		PROC	
DANDY	4707-1007	4752		NO	NBRG	IN-NG						NO
DATE	5608-0014	6071		NO	OLD	UNKWN						YES
DE CARADEUC (P. CERESIFERA)	4705-0005	4782		NO	M-VG	UNKWN	+2	4+3	7	5	PROC	NO
DE MONTFORT	3202-0308	6071		NO								
DE MONTFORT	2011-0128	0512	106246	NO								
DE MONTFORT	2203-0909	3251		NO								
DE MONTFORT	2602-0004	8671	106246	NO	M-VG	UNKWN		6	7		FMKT	YES
DE MONTFORT	3202-0022	6071		NO	NBRG	UNKWN						
DECK DAMSON	4705-0006	4775		NO								
DEEP PURPLE	3202-0020	6071		NO								
DEEP PURPLE	2302-0034	2302		NO	M-VG	UNKWN	+1	7	6		PROC	NO
DEEP PURPLE	4707-0967	2302		NO	NBRG	IN-NG						
DEPARIS	4707-0526	4702		NO	NBRG	IN-NG						
DEMARIS IR 526-1-1	3202-0021	6071		NO								
DENA	1011-0043	4255		NO	NBRG	UNKWN						NO
DESSERTNA PLUM	2012-0022	5571		NO	IN-PO							YES
DESSERTNAIA TJORN CHORNY	2602-0029	8371	032670	NO	M-VG	UNKWN						YES
DIETZ	1902-0004	2251		NO	NBRG	UNKWN						
DIETZ	2302-0004	2371		NO	M-NY	UNKWN	+1	2+3	7	4	7	FMKT
DIETZ	4641-0006	4871		NO								
DOHRN PLACE 1	1011-0047	4071		NO	NBRG	UNKWN						
DOHRN PLACE 3	1011-0049	4071		NO	NBRG	UNKWN						
DOUBLE X FRENCH PRUNE	2203-0921	4752		NO								
DOUBLE X FRENCH PRUNE	4705-0007	4752		NO	NBRG	UNKWN						NO
DROP D OR	3202-0023	6071		NO								
DROPMORE BLUE	3258-0001	5671		NO	OLD	NI-SY	+0	7+0	9	2	5	PROC
DUANE	3202-0024	6071		NO	DEAD	UNKWN						NO
DUARTE	0905-0003	6071		NO								
DUARTE	2203-0914	4751		NO								
DUARTE	3202-0211	6071		NO								
DUARTE	4702-0005	4708		NO	NBRG	NI-NS	+3	4+8	7	5	7	FMKT
DUARTE	4707-0457	0502		NO	NBRG	IN-NG						NO
DUARTE	4708-0006	4702		NO	M-VG	IN-NG						NO
DUARTE	4723-0902	6071		NO	M-VG	IN-NG						NO
DUNKLEBERG	3202-0025	6071		NO								
DURADO	0511-0025	0502		YES								
EARLIANA 98/59	3202-0026	6071		NO	M-VG	UNKWN						NO
EARLIBLUE	0402-0019	2551		NO	NBRG	UNKWN						
EARLIBLUE	2203-2091	2551		NO								
EARLIBLUE	4705-0008	2551		NO	M-VG	UNKWN	-3	4+5	8	7	7	FMKT
EARLY BURMOSA	0511-0005	0511		NO	M-VG	UNKWN						NO
EARLY GOLDEN	0402-0007	6071		NO	M-VG	UNKWN						NO
EARLY GOLDEN	0905-0034	6071		NO	M-NY	UNKWN						NO
EARLY GOLDEN	1902-0005	3251		NO	DEAD	UNKWN						NO
EARLY GOLDEN	5601-0168	5601		NO	M-VG	UNKWN						NO
EARLY GOLDEN 99/59	3202-0212	6071		NO	IN-NG							
EARLY ITALIAN	2011-0033	4722		NO	M-VG	NI-NS	-2					NO
EARLY ITALIAN	4708-0020	4753		NO	M-VG	IN-NG						
EARLY ITALIAN	4752-0010	4702		NO	M-VG	NI-NS	+2	7	7	6	6	FMKT
EARLY ITALIAN (MILTON)	2203-0922	4752		NO								
EARLY ITALIAN (RICHARDS)	2203-0923	4752		NO								
EARLY LAXTON	2241-0003	6071		NO								YES
EARLY LAXTON	2602-0007	5971	126891	NO	M-VG	UNKWN						YES







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	GRENVILLE	2302-0038	5671		NO	M-VG	UNKWN	+2	4.5	6	7	3		FMKT	YES
	GURNEY	4705-0012	4795		NO	M-VG	UNKWN	+0	3.0	5	8			PROC RTST	NO
	H 29 C	4707-0041	4723		NO	M-VG	IN-NG								NO
	H-BANEASA 9-05	2012-0012	7671	374284	NO	NBRG	UNKWN								YES
	H-BANEASA 9-11	2012-0013	6071	374285	NO	NBRG	UNKWN								YES
	HALEARDI	1011-0088	8671	106243	NO	NBRG	UNKWN								YES
	HALEARDI	2011-0137	0512	106243	NO	M-NY	UNKWN			8	8			FMKT	YES
	HALEARDI	2602-0032	8671	106243	NO	M-NY	UNKWN			8	8			FMKT	YES
	HALL	3202-0043	6071		NO										NO
	HALL	4707-0419	4708		NO	NBRG	IN-NG								NO
	HAMMOND	3254-0003	3254		NO	M-DS	NI-NS	2	3.0	6	6	5	5	FMKT	YES
	HAND GENERAL	3202-0044	6071		NO										NO
	HANSKA	3202-0318	6071		NO										NO
	HANSKA	4707-0551	4151		NO	NBRG	IN-NG								NO
	HARROW 0113	0402-0018	4353		NO	NBRG	UNKWN								NO
	HAWKEYE (P. AMERICANA)	3202-0319	6071		NO	M-VG	UNKWN	-1	3.0	6	6	3	3	FMKT	YES
	HAZEL	2302-0067	5671		NO										YES
	HAZEL	3202-0320	6071		NO										NO
	HAZEL	4707-0965	2302		NO	NBRG	IN-NG							FMKT	NO
	HENDRIX	0102-0013	0151		NO	M-VG	UNKWN								NO
	HERRENHAUSER MIRABELLE	2011-0126	0512	131197	NO	M-NY	UNKWN			7					YES
	HERRENHAUSER MIRABELLE	2602-0018	6371	131167	NO										NO
	HERRENHAUSER MIRABELLE	3202-0045	6071		NO										NO
	HERRENHAUSER MIRABELLE	4641-0014	1011	131167	NO										NO
	HERRENHAUSER MIRABELLE	4707-0661	0512	131167	NO	NBRG	IN-NG								NO
	HIAWATHA	4707-0974	2302		NO	NBRG	IN-NG								NO
	HOFFMAN	5608-0006	6071		NO	OLD	UNKWN		3.3	5	5			FMKT	YES
	HOLLYWOOD	4705-0013	4775		NO	NBRG	UNKWN							ORNA	NO
	HOMESIDE	0102-0004	0151		NO	M-VG	UNKWN							FMKT	NO
	HOMESIDE	0905-0022	6071		NO	NBRG	UNKWN								NO
	HONEY	4641-0015	1371		NO										NO
	HONEY DEW GAGE	4705-0014	4775		NO	M-VG	UNKWN	-2	6.0	8	7			FMKT	NO
	HOWARD MIRACLE	2011-0045	0511		YES	M-VG	NI-NS								NO
	HOWARD MIRACLE	3104-0005	0552		YES	NBRG	UNKWN								NO
	HOWARD MIRACLE	3202-0217	6071		YES										NO
	HOWARD MIRACLE	4705-0015	4782		YES	NBRG	UNKWN	+1	6.3	8	2			FMKT	NO
	HRIC Q 116-A	3202-0366	5606		NO		IN-NG								NO
	HUNGARIAN	3202-0046	6071		NO										NO
	HUNGARIAN	4752-0011	4702		NO	M-VG	NI-NS	+2		6	7	6	6	FMKT	NO
	HUNGARIAN (TYPE)	4707-0528	4702		NO	NBRG	IN-NG							FMKT	NO
	HUNGARIAN PRUNE	4705-0016	4752		NO	NBRG	UNKWN								NO
	HYBRID GF 31	2012-0009	6271	413729	NO		NI-NS								NO
	HYBRID GF 55-2	2012-0010	6271	413730	NO		NI-NS								NO
	HYBRID GF 677	2012-0011	6271	413731	NO		NI-NS								NO
	HYBRID GF 8-1	2012-0008	6271	413728	NO		NI-NS								NO
	IDAHO PRUNE	3202-0015	1271		NO	DYNG	UNKWN								NO
	II-11-80-59	2012-0014	8271	413744	NO		NI-NS								NO
	III-I-13-61	2012-0015	8271	413745	NO		IN-NG								YES
	III-I-26-61	2012-0016	8271	413746	NO		IN-NG								YES
	IMPERIAL	4707-0404	0502		NO	NBRG	IN-NG								NO
	IMPERIAL DUARTE	2203-2089	2551		NO										NO
	IMPERIAL EPINEUSE	3202-0048	6071		NO										YES
	IMPERIAL EPINEUSE	3252-0001	3252		NO										YES
	IMPERIAL EPINEUSE	4641-0016	4871		NO	M-VG	UNKWN	-3	3.8	7	9	5	5	FMKT	YES











NY 779	2011-0074	3202	YES	M-VG NI-NS	NO
NY 799	2011-0075	3202	YES	M-VG NI-NS	NO
NY 858	0402-0014	3251	YES	NBRG UNKUN	NO
NY 858	4705-0022	4775	YES	NBRG UNKUN	NO
NY 901	3202-0113	6071	YES	M-VG NI-NS	NO
NY 902	2011-0076	3202	YES	M-VG NI-NS	NO
NY 903	2011-0078	3202	YES	M-VG NI-NS	NO
NY 929	0402-0015	3251	YES	M-NY UNKUN	NO
NY 929	2011-0079	3202	YES	M-VG NI-NS	NO
NY 929	2203-0911	3251	YES	NBRG IN-NG	NO
NY 929	4707-0848	3202	YES	M-VG NI-NS	NO
NY 929	3202-0112	6071	YES	M-VG NI-NS	NO
NY 960	2011-0080	3202	YES	NBRG UNKUN	NO
NY 1502	1011-0114	3202	YES	NBRG UNKUN	NO
NY 1502	1902-0010	3251	YES	NBRG IN-NG	NO
NY 1502	3202-0233	6071	YES	NBRG IN-NG	NO
NY 1502	4707-0787	3202	YES	NBRG IN-NG	NO
NY GF 2-1	4707-0873	3202	YES	NBRG IN-NG	NO
NY GF 3-21	4707-0872	3202	YES	NBRG IN-NG	NO
NY H 1	2011-0059	3202	YES	M-VG NI-NS	NO
NY H 2	2011-0060	3202	YES	M-VG NI-NS	NO
NY H 3	2011-0061	3202	YES	M-VG NI-NS	NO
NY H 4	2011-0062	3202	YES	M-VG NI-NS	NO
NY H 5	2011-0063	3202	YES	M-VG NI-NS	NO
NY H 6	2011-0064	0263	YES	M-VG NI-NS	NO
NY H 7	2011-0065	0263	YES	M-VG NI-NS	NO
OBIL*NAJA	2012-0003	8371	NO	NI-NS	NO
OHIO 1	4707-0420	4708	YES	M-VG IN-NG	YES
OHIO 2	4707-0421	4708	YES	M-VG IN-NG	YES
OHIO 3	4707-0642	4708	YES	M-VG IN-NG	YES
OKA	1902-0011	2051	NO	NBRG UNKUN	NO
OKA	4707-0557	4151	NO	NBRG IN-NG	NO
ONEIDA	2011-0081	3202	NO	M-VG NI-NS	NO
ONEIDA	2203-0899	3251	NO	NBRG IN-NG	YES
ONEIDA	3202-0071	6071	NO	IN-NG	NO
ONEIDA	4707-0675	4708	NO	NBRG IN-NG	YES
OPAL	2241-0010	6071	NO	M-VG UNKUN	NO
OPAL Q 176-1A	3202-0372	5606	NO	NBRG UNKUN	YES
OPATA	4641-0022	1371	NO	M-VG UNKUN	NO
OPATA	4707-0554	4151	NO	NBRG NI-NS	NO
ORLEANS EARLY	2602-0009	5971	NO	M-VG UNKUN	NO
OTTAWA SALICINA	3202-0335	6071	NO	NBRG UNKUN	YES
OULLINS	1902-0012	3251	NO	M-VG NI-NS	NO
OULLINS	2241-0011	6071	NO	M-VG UNKUN	NO
OULLINS	3202-0072	6071	NO	NBRG UNKUN	YES
OX-HEART	2011-0082	2503	NO	M-VG NI-NS	NO
OX-HEART	3202-0222	6071	NO	M-VG UNKUN	NO
OZARK PREMIER	0102-0007	0151	NO	M-NY UNKUN	NO
OZARK PREMIER	0402-0016	6071	NO	NBRG UNKUN	YES
OZARK PREMIER	0905-0033	6071	NO	M-VG UNKUN	NO
OZARK PREMIER	1011-0003	1011	NO	M-VG UNKUN	YES
OZARK PREMIER	1902-0013	2551	NO	M-VG UNKUN	NO
OZARK PREMIER	2011-0083	2503	NO	M-VG NI-NS	NO
OZARK PREMIER	2203-0898	2051	NO	M-VG UNKUN	NO
OZARK PREMIER	3202-0223	6071	NO	M-VG NI-NS	NO
OZARK PREMIER	4002-0001	4052	NO	NBRG NI-NS	NO
OZARK PREMIER	4302-0004	4252	NO	NBRG IN-NG	NO
OZARK PREMIER	4707-0542	1553	NO	NBRG IN-NG	NO

(MIRABELLE TYPE)

(TRAGEDY X EARLY LAXTO

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OPAL Q 176-1A

ORLEANS EARLY

OTTAWA SALICINA

OULLINS

OULLINS

OX-HEART

OX-HEART

OZARK PREMIER

OZARK PREMIER

OZARK PREMIER

OZARK PREMIER

OZARK PREMIER

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OZARK PREMIER



POZEGACA	4707-1012	2012	300259	NO	NBRG	IN-NG	IN-NG	IN-NG	IN-NG	7	7	5	FMKT	YES	NO
POZEGACA B1 CACAK	2012-0017	8271	413747	NO	OLD	UNKWN				4.3					
POZEGACA G 338-2A	3202-0373	5606		NO											
PRAIRIE	5608-0009	6071		YES											
PREMIUM	3202-0338	6071		NO	DYNG	UNKWN	-2			3.8	5	5	3	FMKT	YES
PRESIDENT	2302-0065	5671		NO	M-NY	UNKWN				5.8	4	5	4		NO
PRESIDENT	0402-0017	4752		NO	M-VG	UNKWN									NO
PRESIDENT	0905-0005	6071		NO	DEAD	UNKWN									NO
PRESIDENT	1011-0126	0571		NO											
PRESIDENT	2203-2088	2551		NO	M-VG	NI-NS				4.0	7	3	7	FMKT	NO
PRESIDENT	4702-0023	4708		NO	NBRG	IN-NG									NO
PRESIDENT	4707-0345	4702		NO	M-VG	IN-NG									NO
PRESIDENT	4723-1101	6071		NO	M-VG	NI-NS	+8				8	7	8	6	FMKT
PRESIDENT	4752-0008	4702		NO											
PRESIDENT IR 345-3-2	3202-0079	6071		NO											
PRESIDENT IR 345-3-2	5601-0360	4707		NO	IN-NG						7				
PRINLEW	3202-0080	6071		NO	M-VG	UNKWN									
PRODUCER	0102-0014	0151		NO											
PRUNE D° ENTE A	3202-0081	6071		NO											
PRUNE D° ENTE B	3202-0082	6071		NO											
PTITSIN 3	5608-0020	6071		NO	NBRG	UNKWN									NO
PTITSIN 5	5608-0021	6071		NO	DEAD	UNKWN									NO
PTITSIN 9	5608-0022	6071		NO	OLD	UNKWN				3.0	6	6	3	FMKT	NO
PTITSIN 10	5608-0023	6071		NO	DEAD	UNKWN				3.0	5	6	6	FMKT	NO
PTITSIN 12	5608-0024	6071		NO	OLD	UNKWN				3.3	5	7	7	FMKT	NO
PULPUVEDA	2012-0007	5571	411145	NO	IN-NG										
PURPLE	0102-0008	0151		NO	M-VG	UNKWN									NO
PURPLE	0905-0024	6071		NO	DEAD	UNKWN									NO
PURPLE	4306-0001	0101		NO	M-VG	UNKWN				2.5	8	6	3	FMKT	YES
PURPLE GAGE	2241-0014	6071		NO											
PURPLE GAGE	3202-0083	6071		NO	M-VG	UNKWN									NO
PURPLE GAGE	3743-0014	3202		NO	NBRG	UNKWN									NO
PURPLE KING	2011-0091	8671	076202	NO	M-VG	IN-NG									NO
PURPLE LEAF	4723-0008	6071		NO	M-VG	IN-NG									NO
PURPLE PERSHORE	3202-0084	6071		NO	M-VG	UNKWN									NO
PURPLEHEART	2931-0001	2941		NO	M-VG	UNKWN									NO
PURPURI	2012-0001	6371	215799	NO	M-VG	IN-NG									NO
QUEEN ANN	0504-0011	6071		NO	M-VG	UNKWN				6.3	6	4	4	4	FMKT
QUEEN ANN	0511-0015	0511		NO	M-VG	UNKWN									FMKT
QUEEN ANN	0905-0006	6071		NO	NBRG	UNKWN									NO
QUEEN ANN	2011-0093	0502		NO	M-VG	NI-NS									NO
QUEEN ANN	2203-0916	4752		NO											
QUEEN ANN	4707-0284	0511		NO	NBRG	IN-NG									NO
QUEEN ANN	4708-0014	4707		NO	NBRG	IN-NG									NO
QUEEN ANN	4708-0015	4707		NO	NBRG	IN-NG									NO
QUEEN ANN	4752-0007	4702		NO	M-NY	NI-NS	+5								7
QUEEN ROSA	0504-0012	6071		NO	M-VG	UNKWN				6.3	8	8	4	4	FMKT
QUEEN ROSA	0511-0016	0511		NO	M-VG	UNKWN	+0								FMKT
QUEEN ROSA	2011-0121	6071		NO	M-VG	UNKWN									FMKT
QUEEN ROSA	4707-0798	0511		NO											
RADISSOM	4707-0798	0511		NO	NBRG	IN-NG									NO
RAYNES	2302-0049	2302		NO	M-VG	UNKWN	+0			4.3	7	5	6	FMKT	YES
RED ACE	2302-0010	5671		NO	M-NY	UNKWN	+1			9.5	5	5	3		NO
RED ACE	0402-0020	2551		NO	M-NY	UNKWN									NO
RED ACE	0905-0027	6071		NO	NBRG	UNKWN									NO
RED ACE	2203-0931	2551		NO											
RED ACE	3104-0010	2551		NO	NBRG	UNKWN									NO
RED FLESH CHICKASAW	3202-0342	6071		NO	NBRG	UNKWN									NO
RED GLOW IR433-1	3202-0379	4707		NO											IN-NG

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(P. MARITIMA)





NO	NRG	UNKWN	+0	4.0	7	8	7	FMKT	NO
SANTA ROSA	NO	UNKWN							NO
SANTA ROSA	NO	UNKWN							NO
SANTA ROSA	M-VG	NI-NS							NO
SANTA ROSA	NRG	UNKWN							NO
SANTA ROSA	NRG	UNKWN							NO
SANTA ROSA	M-VG	NI-NS							NO
SANTA ROSA	NRG	NI-NS							NO
SANTA ROSA	NRG	IN-NG							NO
SANTA ROSA	M-VG	IN-NG							NO
SANTA ROSA	M-VG	NI-NS							NO
SANTA ROSA	M-VG	UNKWN							NO
SANTA ROSA A 2									
SANTA ROSA IR 090-3									
SAPA	M-NY	UNKWN							NO
SAPA	DEAD	UNKWN							NO
SAPA	NRG	UNKWN							NO
SASKATCHEWAN	NRG	IN-NG							NO
SATSUMA	DEAD	UNKWN							YES
SATSUMA	NRG	UNKWN							NO
SATSUMA	M-VG	NI-NS							NO
SATSUMA	M-VG	UNKWN							NO
SATSUMA	M-VG	UNKWN							NO
SATSUMA	M-VG	UNKWN							NO
SATSUMA	M-VG	UNKWN							NO
SATSUMA	M-VG	UNKWN							NO
SC 32-117	NRG	NI-NS							NO
SC 33-077	NRG	NI-NS							NO
SC 33-119	M-VG	NI-NS							NO
SC 62-081	M-VG	NI-NS							NO
SC 62-082	M-VG	NI-NS							NO
SC 62-111	M-VG	NI-NS							NO
SD IR 079-1									
SEHOME	M-VG	UNKWN							NO
SEHOME EARLY ITALIAN	M-VG	UNKWN							NO
SENECA	NRG	UNKWN							NO
SENECA	NRG	UNKWN							NO
SENECA	NRG	UNKWN							NO
SENECA	NRG	UNKWN							NO
SENECA	NRG	UNKWN							NO
SENECA	NRG	UNKWN							NO
SENTIABR SKAJA									
SEVERN CROSS									
SHIRLEY									
SHIRLEY									
SHIRO	M-VG	UNKWN							NO
SHIRO	NRG	UNKWN							NO
SHIRO	NRG	UNKWN							NO
SHIRO	M-VG	NI-NS							NO
SHIRO	M-NY	UNKWN							NO
SHIRO	NRG	NI-NS							NO
SHIRO	M-NY	UNKWN							NO
SHIRO	NRG	IN-NG							NO
SHIRO	M-VG	IN-NG							NO
SHIRO	M-VG	IN-NG							NO
SHIRO	M-VG	IN-NG							NO
SHIRO IR 014-4-1									









	2302-0050	4371	NO	M-VG	UNKN	3.5	5	6	5	6	5	6	FMKT	NO
WHITTAKER	4707-0078	2302	NO	NBRG	IN-NG									NO
WICKSON	0402-0029	6071	NO	NBRG	UNKN									NO
WICKSON	0504-0015	6071	NO	M-VG	UNKN	+2	5	5	5	5	5	5	FMKT	NO
WICKSON	0511-0023	0511	NO	OLD	UNKN									NO
WICKSON	3101-0011	2051	NO	M-VG	UNKN	+2	5	5	5	5	5	5	FMKT	NO
WICKSON	4707-0405	0502	NO	NBRG	IN-NG									NO
WILD GOOSE	4641-0032	4871	NO											
WILD GOOSE (P. MUNSONIANA)	3202-0356	6071	NO											
WILHELMINE SPATH	1011-0102	6371	NO	NBRG	UNKN									YES
WILHELMINE SPATH	2602-0006	6371	NO	M-VG	UNKN		7	6	6	6	6	6	PROC	YES
WILHELMINE SPATH	4641-0033	1071	NO											
WILSONS EARLY	3202-0231	6071	NO											
WINERD	2302-0012	5652	NO	M-NY	UNKN	-1	2.0	4	4	4	4	4	FMKT	YES
WINERD	2302-0042	5652	NO	M-NY	UNKN	+2	2.0	5	5	5	5	5	PROC	NO
WINERD	4707-0973	2302	NO	NBRG	IN-NG									NO
WINONA	2302-0044	2302	NO	OLD	UNKN	+2	4.3	7	4	6	4	6	FMKT	YES
WOLF	4707-0287	3411	NO	NBRG	IN-NG									NO
WOLF IR 287-2-1 (P. AMERICANA)	3202-0357	6071	NO											
WRIGHT EARLY	3202-0232	6071	NO											
YAKIMA	2203-0919	4752	NO											
YAKIMA	2602-0001	2671	NO	M-VG	UNKN		8	8	8	8	8	8	FMKT	YES
YAKIMA	3202-0109	6071	NO											
YAKIMA	4702-0036	4702	NO	NBRG	NI-NS	-1	4.5	5	5	5	5	5	FMKT	NO
YAKIMA	4705-0035	4752	NO	M-VG	UNKN	+2	5.0	8	8	8	8	8	FMKT	NO
YAKIMA	4707-1006	4752	NO	NBRG	IN-NG									NO
YAKIMA	4752-0005	4702	NO	M-VG	NI-NS	+1								NO
YELLOW CHERRY	2012-0011	6071	NO	NBRG	UNKN		7	8	6	8	6	7	FMKT	
YELLOW EGG	2203-0920	2551	NO											
YELLOW EGG	3202-0110	6071	NO											
YELLOW EGG	3743-0003	3202	NO	M-VG	UNKN									
YELLOW EGG	4707-0955	3202	NO	NBRG	IN-NG									
YELLOW EGG	4707-1020	3202	NO	NBRG	IN-NG									
YELLOW GAGE	3202-0116	6071	NO											
YELLOW KHOPTY	2012-0019	8371	NO		NI-NS									
YUKSA	3202-0358	6071	NO		IN-NG									
ZAPIC Q 34-1A	3202-0377	5606	NO		IN-NG									
ZIMMERS FRUHWETSCH	3202-0112	6071	NO											
ZOJA	2012-0009	8371	NO	NBRG	UNKN									
ZOJA	3202-0378	2012	NO		IN-NG									
ZOJA	2012-0025	7371	NO		NI-NS									
86/V-2	2012-0026	7371	NO		NI-NS									
61-PLUMCOT														
APEX	3202-0004	6071	NO											
P. EDULIS F. FLAVICARPA	0972-0024	0912	NO											
SPRING RUBY	1941-0001	0562	NO											
62-POMEGRANATE														
P. GRANATUM	0942-0001	6071	NO											
P. GRANATUM	0945-0001	6071	NO											
P. GRANATUM	0946-0001	6071	NO											
P. GRANATUM	0947-0001	6071	NO											
P. GRANATUM	0948-0001	6071	NO											
P. GRANATUM	0963-0001	6071	NO											
P. GRANATUM	0964-0001	6071	NO											
P. GRANATUM	0991-0001	6071	NO											
P. GRANATUM	0992-0001	6071	NO											
P. GRANATUM	0995-0001	6071	NO											



65-RASPBERRY	3202-0064	2011	NO	NBRG NI-NS																
ALLEGHANY	3202-0062	3202	NO	M-VG IN-NG		7	7	4	FMKT											
ALLEN	2011-0001	2011	NO	M-VG IN-NG	-8	1.8	9	7	FMKT											
ALLEN 65	3202-0009	3202	NO	M-VG IN-PO			7	4	FMKT											
AMBER	5614-0133	6071	NO	M-NY UNKUN		8	3	2	FMKT											
AMBER	3202-0057	2011	NO	M-VG UNKUN		5	5	6	FMKT											
AMETHYST	5614-0125	3202	NO																	
AMETHYST	3202-0005	6171	NO	NBRG UNKUN		5	3	3	FMKT											
ANELMA	5614-0095	7771	NO																	
AR-1	5614-0085	7271	NO																	
ASKER	3202-0034	3253	NO	NBRG UNKUN		5	3	3	FMKT											
AUGUST RED	4706-0078	2931	NO																	
AUGUST RED	5614-0124	5610	NO																	
AVON	5614-0119	5971	NO																	
BAUMFORTH	4706-0017	5604	NO																	
BC 64-06-068	4706-0018	5604	NO																	
BC 64-09-081	4706-0015	5604	NO																	
BC 64-10-169	4706-0014	5604	NO																	
BC 64-10-198	4706-0019	5604	NO																	
BC 64-10-198	4706-0071	3721	NO	M-VG UNKUN																
BC 67-23-030	2011-0002	2011	NO	M-VG IN-NG	-9	1.8	9	7	FMKT											
BLACK HAWK 64	4641-0001	2271	NO																	
BLACK HAWK 64	4641-0002	3871	NO																	
BLACK KNIGHT	3202-0006	5671	NO	M-VG UNKUN		6	5	4	FMKT											
BLACK TREASURE	3202-0060	3202	NO	M-VG IN-NG		7	7	4	FMKT											
BOYNE	4706-0069	3721	NO	M-VG UNKUN																
BRISTOL	2011-0003	2011	NO	M-VG IN-NG	-9	1.8	9	8	FMKT											
BRISTOL 69	5614-0129	6071	NO																	
BRISTOL	5612-0001	5612	YES	NI-NS		6	6	6	FMKT											
BRODIES GIANT	5612-0002	5612	YES	NI-NS		7	6	7	FMKT											
BROOKS 14	3202-0035	2011	NO	M-VG UNKUN		5	5	5	FMKT											
BROOKS 93	5614-0080	7771	NO																	
BUCKEYE	3202-0027	5971	NO	OLD NI-SY		5	6	5	FMKT											
BURNETHOLM	3202-0001	3701	NO	M-VG UNKUN																
BURNETHOLM (SEEDLING)	4706-0029	3701	NO																	
CANBY	5614-0037	3771	NO																	
CANBY	3202-0037	5671	NO	M-VG UNKUN		4	3	4	FMKT											
CANBY	4706-0046	5671	NO																	
CARNIVAL	5614-0123	5614	NO	M-VG UNKUN		6	6	6	FMKT											
CARNIVAL	3202-0046	4601	NO																	
CARNIVAL	4706-0052	4601	NO	M-VG UNKUN		6	6	6	FMKT											
CHEROKEE	2602-0003	5011	NO																	
CHEROKEE	4706-0045	5671	NO	M-VG UNKUN		6	6	6	FMKT											
CHEYENNE 67-12	4706-0079	5671	NO																	
CHIEF	5614-0003	5614	NO	M-VG UNKUN		5	5	5	FMKT											
CHILCOTTIN	3202-0015	3251	NO																	
CHILCOTTIN	5614-0111	2011	NO	M-VG IN-NG		5	7	5	FMKT											
CITADEL	3202-0056	3202	NO																	
CITADEL	5614-0136	5614	NO	M-VG UNKUN		5	3	4	FMKT											
CLYDE	3202-0038	5671	NO																	
COMET	3202-0036	4901	NO	M-VG UNKUN		5	4	3	FMKT											
CRESTON	4706-0070	3721	NO	M-VG UNKUN		5	4	3	FMKT											
CRESTON	2011-0004	2011	NO	M-VG IN-NG	-9	1.8	8	7	FMKT											
CUFF 1	4706-0030	4706	NO																	
CUMBERLAND	5614-0091	3202	NO	M-VG UNKUN																
CUMBERLAND 69	3202-0065	6071	NO	NBRG UNKUN																
CUTHBERT	3202-0039	6271	NO																	
CUTHBERT			NO																	
DAVIS 1			NO																	
DELBAR 8			NO																	

247797



	NO	M-VG	NI-NS	7	7	7	7	6	6	FMKT	YES
KILLARNEY	5612-0006 5603										
KILLARNEY	5614-0143 5603										
KISKA	0202-0002 0201										
KOSTINBRODZKA	5614-0150 5571										
KRUPNA DVORODA	4706-0064 5671										
KRUPNA DVORODA	5614-0072 8271										
LA FRANCE	5614-0082 6271										
LATHAM	4706-0006 4706										
LATHAM	5614-0130 2371										
LATHAM 62	2011-0008 2011										
LLOYD GEORGE	4706-0035 5671										
LLOYD GEORGE	5614-0090 5971										
M 28	3202-0024 5971										
M 31	3202-0025 5971										
M 31	5614-0039 7771										
MADAWASKA	3202-0029 5671										
MADAWASKA	4706-0038 6071										
MADAWASKA	5614-0139 5601										
MALLING ADMIRAL	3202-0021 5901										
MALLING ADMIRAL	4706-0008 5671										
MALLING ADMIRAL	5614-0089 5901										
MALLING DELIGHT	4706-0032 5901										
MALLING ENTERPRISE	4706-0082 6071										
MALLING EXPLOIT	3202-0002 5901										
MALLING EXPLOIT	4706-0007 4706										
MALLING EXPLOIT	5614-0118 5901										
MALLING EXPLOIT TETRAPLOID	5614-0088 5901										
MALLING EXPLOIT 4 N	3202-0010 5901										
MALLING JEWEL	5614-0075 5901										
MALLING JEWELL	3202-0018 5901										
MALLING LANDMARK	3202-0014 5671										
MALLING LANDMARK	5614-0065 5901										
MALLING LEO	4706-0083 6071										
MALLING LEO	5614-0067 5901										
MALLING ORION	3202-0020 5901										
MALLING ORION	4706-0009 5671										
MALLING ORION	5614-0079 5901										
MALLING PROMISE	3202-0019 5901										
MALLING PROMISE	4706-0055 5901										
MALLING PROMISE	5614-0066 5901										
MALLING 29	5614-0068 7771										
MALLING 541	5612-0007 5603										
MALLING 543	5612-0008 5603										
MANMOTH THORNLESS	4641-0006 2271										
MARCY	5614-0007 3202										
MATSQUI	4706-0020 5671										
MATSQUI	5614-0034 5614										
MEEKER	4706-0003 4706										
MEEKER	5614-0008 4706										
MENTOR	5614-0098 2011										
MILTON	3202-0012 3251										
MILTON	4706-0044 6071										
MILTON	5614-0131 3271										
MIRANDA	5614-0145 7971										
MIRANDA	5614-0135 7971										
MYSORE (R. ALBESCENS)	0950-0001 6071										
NEW LOGAN 67	2011-0007 2011										
NEWBURGH	1941-0004 1941										
NEWBURGH	3202-0013 7251										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS RIPE SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED												
	NEMBURGH	4706-0005	4706		NO							
	NEMBURGH	5614-0036	3202		NO							
	NEWMAN	4706-0043	6071		NO							
	NEWMAN	5614-0140	3271		NO							
	NH TXP 15	4706-0067	2931		YES							
	NOOTKA	4706-0084	5671		NO							
	NOOTKA	5614-0001	5614		NO							
	NORFOLK GIANT	5614-0144	5971		NO							
	NORWICH MARKET	5614-0112	5971		NO							
	NOVOSTI KUZMINA	5614-0041	8371		NO							
	NY 359	4706-0085	3202		YES							
	NY 468	4706-0086	3202		YES							
	NY 786	4706-0087	3202		YES							
	NY 817	4706-0037	4704		YES							
	NY 833	5614-0071	3271		YES							
	NY 870	4706-0088	3202		YES							
	NY 883	4706-0036	4704		YES							
	NY 950	4706-0089	3202		YES							
	NY 954	4706-0090	3202		YES							
	NY 978	4706-0091	3202		YES							
	OR 0769	5614-0096	3771		YES							
	OR 0871	5614-0097	3771		YES							
	OR 1308	5614-0120	3701		YES							
	OR 1314	5614-0121	3701		YES							
	OR 1319	5614-0122	3701		YES							
	ORUS 1438	4706-0023	3701		YES							
	ORUS 1439	4706-0024	3701		YES							
	ORUS 1516	4706-0028	3701		YES							
	ORUS 1573	4706-0093	3701		YES							
	ORUS 1574	4706-0053	3701		YES							
	ORUS 1579	4706-0094	3701		YES							
	ORUS 1579	5614-0047	3701		YES							
	ORUS 1586	4706-0095	3701		YES							
	ORUS 1658	4706-0096	3701		YES							
	ORUS 1677	4706-0097	3701		YES							
	ORUS 1677	5614-0048	3701		YES							
	ORUS 1736	4706-0098	3701		YES							
	ORUS 1736	5614-0051	3701		YES							
	ORUS 1785	4706-0090	3701		YES							
	ORUS 1785	5614-0052	3701		YES							
	ORUS 1786	4706-0100	3701		YES							
	ORUS 1787	4706-0101	3701		YES							
	ORUS 1787	5614-0049	3701		YES							
	ORUS 1789	4706-0102	3701		YES							
	ORUS 1789	5614-0053	3701		YES							
	ORUS 1790	4706-0103	3701		YES							
	ORUS 1794	4706-0104	3701		YES							
	ORUS 1796	4706-0105	3701		YES							
	ORUS 1801	4706-0106	3701		YES							
	ORUS 1815	4706-0107	3701		YES							
	ORUS 1815	5614-0056	3701		YES							
	ORUS 1835	4706-0108	3701		YES							
	ORUS 1839	4706-0109	3701		YES							
	ORUS 1950	4706-0110	3701		YES							
	ORUS 1950	5614-0500	3701		YES							



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRI	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
R.	PHOENICOLASTUS	4706-0030	3701		NO	M-VG	UNKWN								
R.	ROSAEFOLIUS (CUTTING)	0999-0002	0912		NO	M-VG	UNKWN	1.3	9	9	9	1	5	FMKT	NO
R.	SACHALINENSIS 76121	4706-0146	8304		NO										
R.	SAMATRANUS 78172	4706-0136	8471		NO										
R.	SIEBOLDII 78161	4706-0135	8471		NO										
R.	SP.	0972-0004	6071		NO										
R.	SP.	0972-0005	8971		NO										
R.	SP.	0972-0006	0971		NO										
R.	SP.	4706-0018	1302	204915	NO	M-VG	UNKWN								
R.	SP.	4706-0019	1302	269598	NO	M-VG	UNKWN								
R.	SP.	4706-0021	1302	271519	NO	M-VG	UNKWN								
R.	SP.	4706-0022	1302	324058	NO	M-VG	UNKWN								
R.	SP.	4706-0023	1302	324059	NO	M-VG	UNKWN								
R.	SP. CV. FAR GOLD	0972-0008	6071		NO										
R.	SP. PHILIPPINES 76117	4706-0145	6071		NO										
R.	SPECTABILIS	4706-0028	4771		NO	M-VG	UNKWN								
R.	SPECTABILIS 77101	4706-0137	4706		NO										
R.	SPECTABILIS 77122	4706-0138	4771		NO										
R.	SPECTABILIS 78106	4706-0129	0571		NO										
R.	STELLARCTICUS	4706-0149	6071		NO										
R.	STRIGOSUS BLACK RIVER 17	4706-0126	5671		NO										
R.	STRIGOSUS COL	4706-0033	3701		NO	M-VG	UNKWN								
R.	STRIGOSUS DALHOUSIE LAKE 4	4706-0125	5671		NO										
R.	STRIGOSUS DALHOUSIE LAKE 8	4706-0127	5671		NO										
R.	STRIGOSUS NY	4706-0037	3701		NO	M-VG	UNKWN								
R.	STRIGOSUS 70127	4706-0017	3701		NO										
R.	THYRSOIDEUS	4706-0042	2012	379531	NO	M-VG	UNKWN								
R.	THYRSOIDEUS	4706-0043	2012	379534	NO	M-VG	UNKWN								
R.	THYRSOIDEUS	4706-0044	2012	379535	NO	M-VG	UNKWN								
R.	THYRSOIDEUS	4706-0045	2012	379530	NO	M-VG	UNKWN								
R.	TRIFIDUS 78148	4706-0134	8471		NO										
R.	TRIVIALIS	0972-0009	0948		NO										
R.	X	0972-0001	6071		NO										
	RABBOUD	5614-0141	6371		NO										
	RED ANTVERO	5614-0087	8671		NO										
	REVEILLE	3202-0016	3251		NO	M-VG	UNKWN			6	5	5	5	FMKT	
	REVEILLE	5614-0101	2011		NO										
	REX	3202-0058	1501		NO	NBRG	UNKWN								
	RIDEAU	3202-0041	5671		NO	M-VG	UNKWN								
	RIDEAU	4706-0042	6071		NO										
	RIDEAU	5614-0109	5601		NO										
	ROYAL SCOTT	5614-0084	5971		NO										
	RUBIN BULGARSKI	5614-0152	5571		NO										
	S 6820/35	5614-0069	7771		NO	M-VG	UNKWN								
	S 41-02	3202-0026	5971		NO										
	S 50/63-1	5614-0061	7971		NO										
	S 51-111	5614-0074	7971		NO										
	S 6820/41	5614-0070	7771		NO	M-VG	UNKWN			5	5	4	5	FMKT	
	SCEPTER	3202-0017	3251		NO										
	SCEPTRE	5614-0100	2011		NO										
	SENTINEL	5614-0108	2011		NO										
	SENTRY	5614-0110	2011		NO										
	SENTRY FUNK 73	2011-0009	3701		NO	M-VG	IN-NG	-8	2.0	8	9	8	7	FMKT	NO
	SEPTEMBER	1301-0010	1553		NO	M-VG	NI-NS	+2		6	6	6	5	FMKT	
	SEPTEMBER	3202-0032	3251		NO	OLD	UNKWN			6	5	4	5	FMKT	

				M-VG	IN-NG	-8	2.0	8	8	9	7	6	7	FMKT
SEPTEMBER	5614-0127	3271												
SEPTEMBER 64	2011-0010	2011												
SHOENEMANN	5614-0031	6371	NO											
SHRI 9/09	4706-0118	5971	YES											
SHRI 44R/49	4706-0119	5971	YES											
SHRI 541/02	5614-0081	7771	YES											
SHRI 601/04	5614-0078	7771	YES											
SHRI 705/32	4706-0061	5971	YES											
SHRI 5985/68	5614-0115	7771	YES											
SHRI 6010/52	5614-0113	7771	YES											
SHRI 6043/03	4706-0062	5971	YES											
SHRI 6093/03	5614-0077	7771	YES											
SHRI 6093/26	5614-0114	7771	YES											
SHRI 6531/42	4706-0026	5971	YES											
SHRI 6531/84	4706-0027	5971	YES											
SHRI 6626/41	4706-0049	5971	YES											
SHRI 6724/56 (R)	4706-0050	5971	YES											
SHRI 6820/35	4706-0057	5971	YES											
SHRI 6820/41	4706-0120	5971	YES											
SHRI 6820/54	4706-0058	5971	YES											
SHRI 6820/64	4706-0059	5971	YES											
SHRI 7023/69	4706-0060	5971	YES											
SHRI 7331/01	5614-0024	7771	YES											
SKEENA	4706-0121	5671	NO											
SKEENA	5614-0002	5614	NO											
SOUTHLAND	5614-0092	1301	NO											
SOUTHLAND 68	2011-0011	6071	NO											
SOU1 1796	5614-0054	3701	NO											
SOU1 1801	5614-0055	3701	NO											
ST. WALFRIED	5614-0103	7171	NO											
SUCCESS	4641-0007	2971	NO											
SUCCESS	5614-0147	6071	NO											
SUMNER	4706-0002	4706	NO											
SUMNER	5614-0035	4706	NO											
SUNRISE	4706-0041	6071	NO											
SUPERLATIVE	5614-0076	5901	NO											
SZOPSKA ALENA	5614-0151	5571	NO											
TAYLOR	1941-0001	1971	NO											
TAYLOR	3202-0011	3251	NO											
TAYLOR	4706-0034	4706	NO											
TAYLOR	5614-0128	3271	NO											
TAYLOR	5614-0102	5614	NO											
THAMES	4706-0122	5011	NO											
TRAILBLAZER	5614-0063	5071	NO											
TRAILBLAZER	0202-0003	5671	NO											
TRENT	3202-0043	5671	NO											
TRENT	5614-0043	5601	NO											
TRENT	5614-0106	5614	YES											
VANCOUVER59-005-038	5614-0105	5614	YES											
VANCOUVER64-006-068	5614-0107	5614	YES											
VANCOUVER64-009-015	5614-0006	5614	YES											
VANCOUVER64-009-081	5614-0093	5614	YES											
VANCOUVER64-010-198	5614-0010	5614	YES											
VANCOUVER71-008-028	5614-0010	5614	YES											
VANCOUVER71-008-133	5614-0011	5614	YES											
VANCOUVER71-008-138	5614-0012	5614	YES											
VANCOUVER71-008-139	5614-0013	5614	YES											
VANCOUVER71-011-093	5614-0014	5614	YES											
VANCOUVER71-011-153	5614-0016	5614	YES											
VANCOUVER71-106-047	5614-0015	5614	YES											

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY - CONTINUED															
	VANCOUVER72-003-042	5614-0018	5614		YES										
	VANCOUVER72-006-104	5614-0020	5614		YES										
	VANCOUVER72-006-107	5614-0021	5614		YES										
	VANCOUVER72-007-020	5614-0022	5614		YES										
	VANCOUVER72-007-030	5614-0023	5614		YES										
	VANCOUVER72-01R-007	5614-0017	5614		YES										
	VANCOUVER74-002-083	5614-0025	5614		YES										
	VANCOUVER74-004-069	5614-0019	5614		YES										
	VANCOUVER74-007-004	5614-0026	5614		YES										
	VANCOUVER74-007-042	5614-0044	5614		YES										
	VANCOUVER74-008-076	5614-0027	5614		YES										
	VANCOUVER74-010-062	5614-0028	5614		YES										
	VANCOUVER74-011-055	5614-0029	5614		YES										
	VANCOUVER74-012-007	5614-0045	5614		YES										
	VANCOUVER74-013-021	5614-0046	5614		YES										
	VIKING	5614-0132	5601		NO										
	VPI 7	3202-0044	4601		YES		M-VG UNKUN								
	VPI 11	3202-0045	4601		YES		M-VG UNKUN			6	6	6		FMKT	
	VPI 15	3202-0048	4601		YES		M-VG UNKUN								
	WASHINGTON	0202-0004	4771		NO		M-VG NI-NS	-2	1.5	7	8	5		FMKT	
	WASHINGTON	4706-0033	4706		NO										
	WILLAMETTE	4706-0001	4706		NO										
	WILLAMETTE	5614-0005	3771		NO										
	WY 67-03	3202-0049	5011		YES		M-VG UNKUN								
	WY 68-08	3202-0050	5011		YES		M-VG UNKUN								
	WY 68-18	3202-0051	5011		YES		M-VG UNKUN								
	WY 68-36	3202-0052	5011		YES		M-VG UNKUN								
	WY 68-40	3202-0053	5011		YES		M-VG UNKUN								
	ZEVA HERB	4706-0123	6071		NO					4	4	4		FMKT	
	ZEVA HERBSTERNTE	3202-0054	5971		NO										
	ZEVA REMONTRANTE	5614-0032	8071		NO										
	0689-103	3202-0023	5971		NO										
	6515-163	3202-0022	5971		NO										
66-SANDCHERRY															
	BLACK BEAUTY (P. BESSEYI)	4707-0858	2501		NO		NBRG								YES
	BROOKS	3202-0001	4151		NO		M-VG UNKUN								
	BROOKS (P. BESSEYI)	4707-0765	2501		NO		NBRG IN-NG								
	COMPASS	2302-0001	2371		NO		M-VG UNKUN	-1	2.3	8	7	5		FMKT	YES
	GOLDEN BOY (P. BESSEYI)	3202-0017	6071		NO										
	HONEYWOOD (P. BESSEYI)	3202-0021	6071		NO										
	P. BESSEYI	3202-0002	4151		NO		NBRG UNKUN								
	P. BESSEYI X P. TOMENTOSA (B10-13)	4707-0792	3202		NO		NBRG IN-NG								YES
	P. BESSEYI X P. TOMENTOSA (B5-13)	4707-0791	3202		NO		NBRG IN-NG								YES
	P. BESSEYI 17	4707-0878	3202		NO		NBRG IN-NG								NO
	P. PUMILA	4707-0333	4702		NO		M-VG IN-NG								YES
	RUBY (P. BESSEYI)	3202-0048	4101		NO										
	SAND PLUM (P. BESSEYI)	3202-0045	6071		NO		M-VG IN-NG								NO
	SIoux (P. BESSEYI)	4707-0263	3411		NO		NBRG IN-NG								
	TUKSA	4707-0891	3202		NO		M-VG IN-NG								
	WETA (P. BESSEYI)	4707-0264	3411		NO		M-VG UNKUN	-1	4.3	7	7	5		FMKT	YES
	441	2302-0005	2302		NO										



67-SAPODILLA	NO	7	3	FMKT	NO
ADELAIDE	5202-0001	6071			
ADELAIDE	5203-0001	6071			
ARCILAGOS	5202-0002	6071			
ARUZ	5202-0003	6071			
BLACKWOOD	5203-0002	6071			
BLACKWOOD	5202-0004	6071			
BOCKSBURG	5203-0003	6071			
BOCKSBURG	5202-0005	6071			
BROWN SUGAR	5203-0004	6071			
BROWN SUGAR	0942-0001	6071			
BROWN SUGAR	0946-0001	6071			
BROWN SUGAR	0948-0001	6071			
BROWN SUGAR	0949-0001	6071			
BROWN SUGAR	0963-0001	6071			
BROWN SUGAR	0992-0001	6071			
BROWN SUGAR	0998-0001	6071			
BROWN SUGAR	5202-0006	6071			
GALLERA	5202-0007	6071			
GUILBE	5202-0008	6071			
HENNA	5202-0009	6071			
JAMAICA 1	5202-0010	6071			
JAMAICA 1	5203-0005	6071			
JAMAICA 3	5202-0011	6071			
JAMAICA 3	5203-0006	6071			
JAMAICA 4	5202-0012	6071			
JAMAICA 4	5203-0007	6071			
JAMAICA 5	5202-0013	6071			
JAMAICA 5	5203-0008	6071			
JAMAICA 8	5202-0014	6071			
JAMAICA 8	5203-0009	6071			
JAMAICA 10	5202-0015	6071			
JAMAICA 10	5203-0010	6071			
LARSEN	5202-0016	6071			
LARSEN	5203-0011	6071			
M. HEXANDRA	0972-0001	6971			
M. KAUKI	0972-0002	6071			
M. ZAPOTA	0972-0003	0912			
M. ZAPOTA	0972-0004	0912			
M. ZAPOTA	0972-0005	8971			
M. ZAPOTA	0972-0006	6071			
M. ZAPOTA	0972-0007	0998			
M. ZAPOTA	0972-0008	6071			
M. ZAPOTA	0972-0009	6071			
M. ZAPOTA	0972-0010	0903			
M. ZAPOTA	0972-0011	0903			
M. ZAPOTA	0972-0012	6071			
M. ZAPOTA	0972-0013	6071			
M. ZAPOTA	0972-0014	6071			
M. ZAPOTA	0972-0015	6071			
M. ZAPOTA	0972-0016	6071			
M. ZAPOTA	0972-0017	6071			
M. ZAPOTA	0972-0018	6071			
M. ZAPOTA	0972-0019	0912			
M. ZAPOTA	0972-0020	6071			
M. ZAPOTA	0972-0028	7071			
M. ZAPOTA	0972-0029	7071			
M. ZAPOTA	0972-0030	7071			
M. ZAPOTA	0972-0031	7071			
M. ZAPOTA (SEEDLING)	0999-0001	0912			

NO M-VG UNKWN 10.0 7 7 3 3 FMKT NO

FRUIT TYPE CLONE NAME IDENTITY SRCE CODE PI NUMBER RESTR TREE VIRUS RIPE SIZE FRT SIZE ATTR QUAL FIRM TEXT USE PRIM ADD INF

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
SAPODILLA-CONTINUED															
	M. ZAPOTA CV. BOETZBERG	0972-0021	6071												
	M. ZAPOTA CV. JAMAICA 10	0972-0022	6071												
	M. ZAPOTA CV. JAMAICA 4	0972-0025	6071												
	M. ZAPOTA CV. JAMAICA 8	0972-0026	6071												
	M. ZAPOTA CV. LARSEN	0972-0023	6071												
	M. ZAPOTA CV. MORNING STAR	0972-0024	6071												
	MARY FANCY	5202-0017	6071												
	MARY FANCY	5203-0012	6071												
	MENDIGO 1	5202-0018	6071												
	MENDIGO 2	5202-0019	6071												
	MENDIGO 3	5202-0020	6071												
	MENDIGO 4	5202-0021	6071												
	MEXICAN	5202-0024	6071												
	MIMUSOPS BALATA	0972-0032	6071												
	MIMUSOPS BALATA	0972-0033	6071												
	MIMUSOPS CAFFRA	0972-0034	6071												
	MIMUSOPS CAFFRA	0972-721	8871												
	MIMUSOPS ELENGI	0972-0038	6071												
	MIMUSOPS ELENGI	0972-0039	9671												
	MIMUSOPS ELENGI	0972-0040	6071												
	MIMUSOPS ELENGI	0972-0041	0912												
	MIMUSOPS ELENGI	0972-0042	8871												
	MIMUSOPS ZEYHERI	0991-0001	6071												
	MODELLA	5202-0022	6071												
	MODE18	5202-0023	6071												
	MORNING STAR	5203-0013	6071												
	MORNING STAR	5202-0025	6071												
	PONCE	5203-0014	6071												
	PONCE	5202-0026	6071												
	PRICE	0943-0001	6071												
	PROLIFIC	0946-0002	6071												
	PROLIFIC	0950-0001	6071												
	PROLIFIC	0991-0002	6071												
	PROLIFIC	0994-0001	6071												
	PROLIFIC	5202-0027	6071												
	PROLIFIC	5203-0015	6071												
	RUSSEL	5203-0016	6071												
	RUSSELL	5202-0028	6071												
	SANTIAGO	5202-0029	6071												
	SANTIAGO	5203-0017	6071												
	SEEDLESS	0948-0002	6071												
	SEEDLESS	5202-0030	6071												
	SEEDLINGS	0945-0001	6071												
	SEEDLINGS	0946-0003	6071												
	SEEDLINGS	0947-0001	6071												
	SEEDLINGS	0961-0001	6071												
	SEEDLINGS	0964-0001	6071												
	SEEDLINGS	0992-0002	6071												
	SEEDLINGS	0993-0001	6071												
	SEEDLINGS	0994-0002	6071												
	SEEDLINGS	0996-0001	6071												
	SEEDLINGS	0997-0001	6071												
	SEEDLINGS	0999-0001	6071												
	SEEDLINGS	1161-0001	6071												
	TIMOTHE 1	5202-0031	6071												

NBRG UNKWN

TIMOTHE 1  
TIMOTHE 2  
VASALLO 1  
VASALLO 2  
VASALLO 2  
VASALLO 3  
VASALLO 4

5203-0018 6071  
5202-0032 6071  
5202-0033 6071  
5202-0034 6071  
5203-0019 6071  
5202-0035 6071  
5202-0036 6071

68-SASKATOON  
ALTAGLOW  
FORESTBURG  
PEMBINA  
SELECTION  
SMOKY

5611-0001 5612  
5611-0002 5611  
5611-0003 5611  
0202-0001 0202  
5611-0004 5611

69-STRAMBERRY  
AIKO  
ALEBRITTON  
ALEXANDRIA  
ALISO  
AMBROSIA  
AMETHYST  
ANNALISA  
ANNELIE  
APOLLO  
APOLLO  
APOLLO  
APPELEVER  
ARMORE  
AROMEL  
ATLAS  
ATLAS  
ATLAS  
AUCHINCUIVE CLIMAX  
BADGERBELLE  
BADGERBELLE  
BADGERBELLE  
BADGERGLO  
BADGERGLO  
BEAVER  
BELRUBI  
BELRUBI  
BENIZURU  
BENIZURU  
BENTON  
BENTON  
BERKELEY  
BLACKHAWK  
BLAKEMORE  
BLAKEMORE  
BOUNTY  
BOUNTY  
BRITISH SOVEREIGN  
BROOKSBB 3  
BROOKSBB 5  
BROOKSBB 7  
BROOKSBB 15  
BROOKSBB 40

4706-0093 6071  
2013-0167 3301  
3202-0053 3202  
2013-0033 2011  
2013-0158 0851  
1501-0007 1501  
5614-0027 7971  
4706-0094 6071  
2011-0001 3351  
2013-0162 3301  
3202-0007 2011  
2013-0046 6271  
2013-0025 2011  
2013-X089 5971  
2011-0002 3351  
2013-8119 3301  
3202-0013 2011  
2013-F142 7771  
1501-0001 0851  
2013-F042 4901  
4902-0001 4902  
2011-0003 4901  
2013-F090 4901  
4902-0002 4902  
2013-E067 2901  
2011-0004 2011  
2013-E096 7171  
0907-0006 8471  
2013-F071 8471  
4706-0100 3721  
5614-0127 3701  
2013-F122 2011  
1501-0006 1501  
2011-0006 2052  
2013-A038 0401  
2013-F131 5671  
3202-0078 5671  
5614-0006 5614  
5612-0001 5612  
5612-0002 5612  
5612-0003 5612  
5612-0004 5612  
5612-0005 5612

NO	M-VG	NI-NS	+0	.8	7	8	7	FMKT	NO
NO	M-VG	UNKWN							
NO	IN-NG								
NO	M-VG	UNKWN							
NO	IN-PO								
NO	IN-NG								
NO	M-VG	IN-NG	-1	2.3	9	7	7	FMKT	YES
NO	UNKWN								
NO	M-VG	UNKWN							
NO	IN-NG								
NO	M-VG	IN-NG	+1	3.8	7	7	7	FMKT	
NO	IN-NG								
NO	M-VG	UNKWN			7	6	4	5	FMKT
NO	IN-NG								
NO	IN-NG								
NO	M-VG	IN-NG	+1	3.8	7	6	7	FMKT	
NO	UNKWN								
NO	M-VG	UNKWN							
NO	IN-NG								
NO	M-VG	NI-NS	+0	4.0	6	5	4	5	FMKT
NO	IN-NG								
NO	M-VG	IN-NG	-1	4.3	7	5	7	FMKT	NO
NO	M-VG	IN-NG	+2	2.5	7	6	5	7	FMKT
NO	IN-NG								
NO	M-VG	NI-NS	-1	4.0	8	7	8	7	FMKT
NO	IN-NG								
NO	M-VG	IN-NG	+1	2.5	5	5	7		NO
NO	IN-NG								
NO	M-NY	UNKWN							
NO	IN-NG								
NO	M-VG	IN-NG							
NO	IN-NG								
NO	M-VG	IN-NG	-1	2.3	8	8	7	6	FMKT
NO	M-VG	IN-NG	+0	2.5	6	5	7	7	FMKT
NO	IN-NG								
NO	IN-NG								
NO	M-VG	UNKWN							
NO	NI-NS								
YES	NI-NS				7	8	5	8	FMKT
YES	NI-NS				7	7	7	7	FMKT
YES	NI-NS				8	8	8	8	FMKT
YES	NI-NS				5	5	5	5	FMKT
YES	NI-NS				5	8	8	8	FMKT







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRIT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
STRAWBERRY-CONTINUED																
	IA 214-6204	1501-0004	1501		NO	M-VG	NI-NS	-1	1.8	7	7	6	5		YES	
	INDUKA	2013-E032	7171		NO		IN-NG									
	INDUKA	3202-0056	2011		NO	M-VG	UNKWN									
	INDUKA	5614-0124	7171		NO											
	JERSEYBELLE	2013-F140	3001		NO		IN-NG									
	JOE (BIG JOE)	2013-F067	2011		NO		IN-NG									
	JUBILEE	5612-0005	5608		YES		NI-NS			5	6	4	5	FMKT	YES	
	KAISERS SAMLING	2013-F896	6371	270471	NO		IN-NG									
	KENTVILLE 102	5614-0108	5610		NO											
	KENTVILLE 103	5614-0109	5610		NO											
	KENTVILLE 122	5614-0110	5610		NO											
	KENTVILLE 74-10	5614-0020	5610		NO											
	KENTVILLE 74-21	5614-0021	5610		NO											
	KENTVILLE 74-23	5614-0022	5610		NO											
	KLONDIKE	2013-0012	2011		NO		IN-NG									
	KRISTINA	4706-0109	6071		NO	M-VG										
	KRISTINA	5614-0029	7971		NO											
	LIBERATION D'ORLEANS	2013-F138	6271		NO		IN-NG									
	LIBERTY (IA 32-6227)	1501-0008	1501		NO	M-VG	IN-NG	-2	1.8	9	8	7	7	FMKT	YES	
	LINN	4706-0179	3721		NO	M-VG	IN-NG									
	LINN	5614-0126	3701		NO											
	LOUISE	2013-F115	5671		NO		IN-NG									
	M 127	1501-0003	7971		NO	M-VG	NI-NS	+0	2.0	7	5	7	5		YES	
	MACHERAUCH FRUHERNTE	2013-X028	8271		NO		IN-NG									
	MARLATE	2011-0024	2052		NO	M-VG	IN-NG	+2	3.0	7	6	6	7	FMKT		
	MARLATE	2013-B138	2001		NO		IN-NG									
	MARLATE	3202-0008	2011		NO	M-VG	UNKWN			5	5	5	5	FMKT		
	MARSHALL	2013-X081	2001		NO		IN-PO									
	MARSHALL	4706-0110	4706		NO	M-VG	IN-NG									
	MARSHALL (JAPAN)	2013-X044	8471		NO		IN-PO									
	MASSEY	2013-F144	2011		NO		IN-NG									
	MATARED	0202-0001	0202		NO	M-VG	NI-NS	-1	3.3	8	9	5	5	FMKT	YES	
	MD-US 2713	2011-0055	2011		YES	M-VG	IN-NG	+0	2.5	9	9	8	7			
	MD-US 3022	2011-0056	2011		YES	M-VG	IN-NG	+1	1.3	4	5	5	7			
	MD-US 3079	3202-0047	2011		YES	M-VG	UNKWN									
	MD-US 3082	2011-0057	2011		YES	M-VG	IN-NG	+1	3.8	6	5	8	7			
	MD-US 3184	2011-0058	2011		YES	M-VG	IN-NG	+1	3.8	7	7	9	7			
	MD-US 3293	2011-0059	2011		YES	M-VG	IN-NG	+1	3.8	6	6	7	7			
	MD-US 3365	2011-0060	2011		YES	M-VG	IN-NG	+1	2.5	5	5	5	7			
	MD-US 3700	3202-0048	2011		YES	M-VG	UNKWN									
	MD-US 3701	3202-0049	2011		YES	M-VG	UNKWN									
	MD-US 3816	2011-0061	2011		YES	M-VG	IN-NG	+2	4.5	8	7	8	7			
	MD-US 3816	3202-0050	2011		YES	M-VG	UNKWN									
	MD-US 3839	2011-0062	2011		YES	M-VG	IN-NG	+0	3.8	7	7	8	7	FMKT		
	MD-US 3848	3202-0018	2011		YES	M-VG	UNKWN									
	MD-US 4089	3202-0020	2011		YES	M-VG	UNKWN									
	MD-US 4236	3202-0021	2011		YES	M-VG	UNKWN									
	MD-US 4248	3202-0022	2011		YES	M-VG	UNKWN									
	MD-US 4258	3202-0023	2011		YES	M-VG	UNKWN									
	MD-US 4318	3202-0024	2011		YES	M-VG	UNKWN									
	MD-US 4355	3202-0074	2011		YES	M-VG	UNKWN									
	MD-US 4380	3202-0075	2011		YES	M-VG	UNKWN									
	MD-US 4390	3202-0076	2011		YES	M-VG	UNKWN									
	MD-US 4426	3202-0051	2011		YES	M-VG	UNKWN									
	MD-US 4429	2011-0002	6071		YES	M-VG	IN-NG	-2	4.5	8	7	8	6	FMKT	YES	



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED																
	QUINAULT	5614-0131	4706		NO											
	RABUNDA	3202-0062	2011		NO	M-VG	UNKUN				6	4	2	4	FMKT	
	RAINIER	4706-0115	4706		NO	M-VG	IN-NG									
	RAINIER	5614-0133	4706		NO											
	RARITAN	2011-0033	2055		NO	M-VG	IN-NG	+1	3.8		8	7	7	7	FMKT	
	RARITAN	2013-8010	3001		NO	M-VG	IN-NG				7	6	4	5	FMKT	
	RARITAN	3202-0010	2011		NO	M-VG	UNKUN									
	RED RICH	2013-X056	6071		NO	IN-PO										
	RED VESCA	3202-0052	3202		NO	M-VG	UNKUN									
	REDCHIEF	2011-0034	2055		NO	M-VG	IN-NG	+1	3.0		8	7	7	7	FMKT	
	REDCHIEF	2013-B139	2011		NO	IN-NG										
	REDCHIEF	3202-0009	2011		NO	M-VG	UNKUN				7	6	6	5	FMKT	
	REDCOAT	2013-8130	5671		NO	M-VG	IN-NG				6	6	5	7		
	REDGAUNTLET	2011-0036	2011		NO	IN-NG										
	REDGAUNTLET	2013-F029	7771		NO	IN-NG										
	REDGLOW	3202-0005	2011		NO	M-VG	UNKUN				7	6	4	5	FMKT	
	REDLANDS CRIMSON	5614-0017	8771		NO	M-VG	IN-NG	+3	3.0		7	7	7	7	FMKT	
	REDSTAR	2011-0035	2055		NO	IN-NG										
	REDSTAR	2013-8146	2011		NO	M-VG	UNKUN									
	REDSTAR	3202-0039	2011		NO	M-VG	UNKUN				6	6	5	5	FMKT	
	REVADA	3202-0055	2011		NO	M-VG	UNKUN									
	ROBINSON	2013-8161	2011		NO	IN-NG										
	ROCKAWAY 3	3202-0029	3701		NO	M-VG	UNKUN									
	ROCKAWAY 7	3202-0027	3701		NO	M-VG	UNKUN									
	ROCKHILL	2013-X072	2011		NO	IN-PO										
	ROSANNE	2013-F033	3301		NO	IN-NG										
	RUBIN	2013-F069	8271		NO	IN-NG										
	SA 15	5614-0074	8871		NO											
	SA 453	5614-0076	8871		NO											
	SA 73-32	5614-0075	8871		NO											
	SALADIN	5614-0023	5971		NO											
	SANS RIVALE	2013-X064	2011		NO	M-VG	UNKUN									
	SCOTT	2011-0001	6071		NO	IN-PO										
	SCOTT	2013-E164	2011		NO	IN-NG										
	SELECTA	2011-0037	2011		NO	M-VG	IN-NG	-2	4.3		7	6	8	6	FMKT	YES
	SELECTA	2013-E003	8871		NO	IN-NG										
	SENGA SENGANA	5612-0009	6371		YES	NI-NS										
	SENGA TIGANA	3202-0038	2011		NO	M-VG	UNKUN	+1	3.0		6	6	5	7		
	SENTINEL	2013-F049	3301		NO	IN-NG										
	SEQUOIA	2011-0038	0502		YES	M-VG	IN-NG	+0	3.0		6	6	4	7	FMKT	
	SEQUOIA	2013-E046	2011		YES	IN-NG										
	SHRI 20/131	5614-0026	5971		YES											
	SHRI 65 G 095	5614-0117	5971		YES											
	SHRI 65 G 108	5614-0119	5971		YES											
	SHRI 65 R 070	5614-0118	5971		YES											
	SHRI 66 R 115	5614-0120	5971		YES											
	SHRI 67 NP 137	5614-0121	5971		YES											
	SHRI 69 DZ 066	5614-0122	5971		YES											
	SHRI 69 DZ 095	5614-0123	5971		YES											
	SHUKSAN	4706-0116	4706		NO	M-VG	IN-NG									
	SHUKSAN	5614-0003	4706		NO											
	SIERRA	2013-F065	2011		NO	IN-NG										
	SILETZ	2013-F119	3701		NO	IN-NG										
	SILETZ	4706-0117	3721		NO	M-VG	IN-NG									
	SILETZ	5614-0129	3701		NO											

	2011-0040	2011	NO	M-VG	IN-NG	+1	2.8	6	6	5	7	FMKT
SIVETTA	2011-0040	2011	NO	M-VG	IN-NG	+1	2.8	6	6	5	7	FMKT
SIVETTA	2013-E022	7171	NO	IN-NG								
SIVETTA	3202-0058	2011	NO	M-VG	UNKWN	-2	2.8	7	7	5	9	FMKT
SKWENTNA	0202-0004	0202	NO	M-VG	NI-NS	+1	3.0	8	8	6	7	FMKT
SPARKLE	1501-0009	0851	NO	M-VG	NI-NS	+2	2.5	6	7	5	7	FMKT
SPARKLE	2011-0041	0851	NO	IN-NG								
SPARKLE	2013-B102	2011	NO	IN-NG								
SPARKLE	3202-0042	2011	NO	M-VG	UNKWN			6	6	5	5	FMKT
ST CLAUDE	2013-X045	6251	NO	IN-PO								
STELEMASTER	2011-0042	2011	NO	M-VG	IN-NG	+0	2.5	5	6	6	7	
STELEMASTER	2013-B090	2011	NO	IN-NG								
STOPLIGHT	1501-0010	0851	NO	M-VG	NI-NS	+0	3.3	8	8	6	7	FMKT
STOPLIGHT	2013-X063	1501	NO	UNKWN								
STREAMLINER	2013-B169	2011	NO	IN-NG								
SU 1697	5614-040	4706	NO	IN-NG								
SUNNER	2013-E197	3301	NO	IN-NG								
SUNRISE	1501-0011	0851	NO	M-VG	NI-NS	-9	3.3	7	7	5	5	FMKT
SUNRISE	2011-0043	2052	NO	M-VG	IN-NG	+0	3.0	7	7	6	7	FMKT
SUNRISE	2013-B092	2011	NO	IN-NG								
SUNRISE	3202-0006	2011	NO	M-VG	UNKWN			7	6	5	5	FMKT
SUPERBE REMONTANT DELBARD	2013-X036	6251	NO	IN-PO								
SURECROP	2011-0044	2052	NO	M-VG	IN-NG	+0	3.0	6	6	6	7	FMKT
SURECROP	2013-B094	2011	NO	IN-NG								
SUSITNA	0202-0005	0202	NO	M-VG	NI-NS	-3	3.3	8	9	6	8	FMKT
SUWANNEE	2013-E180	3202	NO	IN-NG								
SUWANNEE	3202-0031	3202	NO	M-VG	UNKWN			7	9	3	4	FMKT
SUWANNEE	4706-0171	4704	YES	NBRG	UNKWN							
SWRU 72-69-T	4706-0170	4704	YES	NBRG	UNKWN							
SWRU 72-83-M	4706-0172	4704	YES	NBRG	UNKWN							
SWRU 75-07-05	4706-0173	4704	YES	NBRG	UNKWN							
SWRU 75-31-22	4706-0174	4704	YES	NBRG	UNKWN							
SWRU 75-31-30	4706-0175	4704	YES	NBRG	UNKWN							
SWRU 75-37-01	4706-0176	4704	YES	NBRG	UNKWN							
SWRU 75-41-07	4706-0177	4704	YES	NBRG	UNKWN							
SWRU 75-53-17	4706-0178	4704	YES	NBRG	UNKWN							
SWRU 75-57-03	2011-0045	2011	NO	M-VG	IN-NG	+2	3.0	6	6	5	7	FMKT
TAGO	2013-E028	7171	NO	IN-NG								
TAGO	3202-0057	2011	NO	M-VG	UNKWN							
TALISMAN	5614-0107	5971	NO	IN-NG								
TAMELLA	2011-0046	2011	NO	M-VG	IN-NG	+2	2.5	5	5	5	7	
TAMELLA	2013-E030	7171	NO	IN-NG								
TAMELLA	3202-0037	2011	NO	M-VG	UNKWN							
TANGI	2013-E184	1801	NO	IN-NG								
TANTALLON	5614-0024	5971	NO	IN-NG								
TENIRA	3202-0059	2011	NO	M-VG	UNKWN							
TENNESSEE BEAUTY	2013-E130	2011	NO	IN-NG								
TIOBELL	5614-0073	8871	NO	UNKWN								
TIOGA	0907-0002	0502	NO	M-VG	UNKWN		2.5	7	3	5	6	FMKT
TIOGA	2011-0048	0502	NO	M-VG	IN-NG	+1	3.0	7	6	7	7	FMKT
TIOGA	2013-E041	0502	NO	IN-NG								
TITAN	2011-0049	3301	NO	M-VG	IN-NG	+0	3.8	7	7	7	7	FMKT
TITAN	2013-B145	3301	NO	IN-NG								
TOKLAT	0202-0006	0201	NO	M-VG	NI-NS	-1	2.5	4	5	4	6	FMKT
TOTEM	4706-0118	5671	NO	M-VG	IN-NG							
TOTEM	5614-0001	5614	NO	IN-NG								
TRUMPETER	2013-F044	2302	NO	IN-NG								
TUFTS	2013-X042	3301	YES	IN-PO								
TUFTS	4706-0119	6071	YES									
TYEE	5614-0002	5614	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY--CONTINUED															
V 6747 B 6															
	VALENTINE	3202-0033	5601		YES	M-VG	UNKWN			7	6	7	6	FMKT	
	VANCOUVER 26	5614-0114	5601		NO										
	VANCOUVER 66-024-059	5614-0047	5614		YES										
	VANCOUVER 67-018-076	5614-0048	5614		YES										
	VANCOUVER 68-057-061	5614-0014	5614		YES										
	VANCOUVER 69-005-034	5614-0049	5614		YES										
	VANCOUVER 69-005-034	4706-0095	5671		YES	M-VG	UNKWN								
	VANCOUVER 70-017-012	5614-0007	5614		YES										
	VANCOUVER 70-022-072	4706-0096	5671		YES	M-VG	UNKWN								
	VANCOUVER 70-022-082	4706-0011	5614		YES										
	VANCOUVER 70-022-082	4706-0098	5671		YES	M-VG	UNKWN								
	VANCOUVER 70-025-018	5614-0051	5614		YES										
	VANCOUVER 70-025-085	5614-0009	5614		YES										
	VANCOUVER 70-025-118	5614-0052	5614		YES										
	VANCOUVER 70-20R-015	4706-0097	5671		YES	M-VG	UNKWN								
	VANCOUVER 71-001-014	5614-0012	5614		YES										
	VANCOUVER 71-004-051	5614-0050	5614		YES										
	VANCOUVER 71-013-005	5614-0053	5614		YES										
	VANCOUVER 71-14R-005	5614-0054	5614		YES										
	VANCOUVER 73-009-079	5614-0055	5614		YES										
	VANCOUVER 73-009-079	4706-0099	5671		YES	M-VG	UNKWN								
	VANCOUVER 74-019-001	5614-0008	5614		YES										
	VANCOUVER 74-028-004	5614-0093	5614		YES										
	VANCOUVER 74-028-004	5614-0013	5614		YES										
	VANCOUVER 74-028-004	5614-0056	5614		YES										
	VANCOUVER 74-03R-110	5614-0057	5614		YES										
	VANCOUVER 75-006-011	5614-0094	5614		YES										
	VANCOUVER 75-015-011	5614-0095	5614		YES										
	VANCOUVER 75-015-026	5614-0058	5614		YES										
	VANCOUVER 75-017-007	5614-0096	5614		YES										
	VANCOUVER 75-018-013	5614-0097	5614		YES										
	VANCOUVER 75-020-026	5614-0098	5614		YES										
	VANCOUVER 75-022-020	5614-0059	5614		YES										
	VANCOUVER 75-023-003	5614-0060	5614		YES										
	VANCOUVER 76-001-049	5614-0061	5614		YES										
	VANCOUVER 76-013-049	5614-0065	5614		YES										
	VANCOUVER 76-017-062	5614-0101	5614		YES										
	VANCOUVER 76-017-081	5614-0066	5614		YES										
	VANCOUVER 76-026-003	5614-0099	5614		YES										
	VANCOUVER 76-026-004	5614-0067	5614		YES										
	VANCOUVER 76-026-014	5614-0030	5691		YES										
	VANCOUVER 76-06R-001	5614-0100	5614		YES										
	VANCOUVER 77-002-034	5614-0102	5614		YES										
	VANCOUVER 77-003-037	5614-0077	5614		YES										
	VANCOUVER 77-007-013	5614-0078	5614		YES										
	VANCOUVER 77-007-025	5614-0103	5614		YES										
	VANCOUVER 77-008-028	5614-0079	5614		YES										
	VANCOUVER 77-009-001	5614-0080	5614		YES										
	VANCOUVER 77-010-034	5614-0104	5614		YES										
	VANCOUVER 77-022-048	5614-0105	5614		YES										
	VANCOUVER 78-002-022	5614-0081	5614		YES										
	VANCOUVER 78-004-001	5614-0083	5614		YES										
	VANCOUVER 78-005-033	5614-0084	5614		YES										
	VANCOUVER 78-008-080	5614-0086	5614		YES										





FRUIT CLONE NAME STRAWBERRY-CONTINUED

IDENTITY SRCE PI RESTR TREE VIRUS FRT ATTR QUAL FIRM TEXT PRIM ADD

CODE CODE NUMBER SIZE SIZE RIPE SIZE FRT ATTR QUAL FIRM TEXT USE USE INF

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS SIZE	FRT RIPE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	WSU 1725E	4706-0128	4706		YES	M-VG	UNKWN							
	WSU 1727E	4706-0129	4706		YES	M-VG	UNKWN							
	WSU 1740	4706-0130	4706		YES	M-VG	UNKWN							
	WSU 1750	4706-0131	4706		YES	M-VG	UNKWN							
	WSU 1751	4706-0132	4706		YES	M-VG	UNKWN							
	WSU 1753	4706-0133	4706		YES	M-VG	UNKWN							
	WSU 1755	4706-0134	4706		YES	M-VG	UNKWN							
	WSU 1757	4706-0135	4706		YES	M-VG	UNKWN							
	WSU 1761	4706-0136	4706		YES	M-VG	UNKWN							
	WSU 1762	4706-0137	4706		YES	M-VG	UNKWN							
	WSU 1765	4706-0153	4706		YES	M-VG	UNKWN							
	WSU 1767	4706-0154	4706		YES	M-VG	UNKWN							
	WSU 1777	4706-0155	4706		YES	M-VG	UNKWN							
	WSU 1785	4706-0156	4706		YES	M-VG	UNKWN							
	WSU 1792	4706-0157	4706		YES	M-VG	UNKWN							
	WSU 1800	4706-0158	4706		YES	M-VG	UNKWN							
	WSU 1802	4706-0159	4706		YES	M-VG	UNKWN							
	WSU 1807	4706-0160	4706		YES	M-VG	UNKWN							
	WSU 1808	4706-0161	4706		YES	M-VG	UNKWN							
	WSU 1809	4706-0162	4706		YES	M-VG	UNKWN							
	WSU 1810	4706-0163	4706		YES	M-VG	UNKWN							
	WSU 1811	4706-0164	4706		YES	M-VG	UNKWN							
	WSU 1812	4706-0165	4706		YES	M-VG	UNKWN							
	WSU 1814	4706-0166	4706		YES	M-VG	UNKWN							
	WSU 1822	4706-0167	4706		YES	M-VG	UNKWN							
	WSU 1824	4706-0168	4706		YES	M-VG	UNKWN							
	WSU 1826	4706-0169	4706		YES	M-VG	UNKWN							
	YACHIYO	2013-F126	8471		NO	M-VG	IN-NG							
	YAGUINA	2011-0054	2011		NO	M-VG	IN-NG	+2	1.3	3	3	7	FMKT	YES
	ZEFYR	5612-0010	5871		NO	M-VG	NI-NS				5	4		
	69 D2-95	5614-0025	5971		YES									
	69 ET-30	5614-0111	5971		YES									
	69 GU-76	5614-0112	5971		YES									
	69 GU-94	5614-0013	5971		YES									
70-TANGELO														
	C. JAMBHIRI CV. SOH-JHALIA	0912-0004	9671		NO									
	C. JAMBHIRI CV. SOH-MYNDONG	0912-0005	9671		NO									
	C. KARNA CV. SOH-SARKAR	0912-0006	9671		NO									
	C. X CV. MINEOLA TANGELO	0912-0002	6071		NO									
	C. X CV. UGLI TANGELO	0912-0001	0971		NO									
	C. X MINNEOLA TANGELO X CITRUMEL3	0912-0003	6071		NO									
	LEE	0961-0005	6071		NO	NBRG	NI-NS							
	MINNEOLA	0950-0001	6071		NO									
	MINNEOLA	0961-0001	6071		NO									
	MINNEOLA	0999-0001	0912		NO	M-VG	UNKWN		9	9	7	7	FMKT	NO
	ORLANDO	0950-0002	6071		NO	M-VG	NI-SY							
	ORLANDO	0961-0002	6071		NO									
	ORLANDO	0999-0002	0912		NO	M-VG	UNKWN		9	9	5	7	FMKT	NO
	ORLANDO	5203-0001	6071		NO									
	OSCEOLA	0961-0006	6071		NO									
	ROBINSON	0961-0007	6071		NO									
	SEMINOLE	0961-0003	6071		NO									
	SEMINOLE	5203-0002	6071		NO									
	THORNTON	0961-0004	6071		NO									





SEEDLINGS	0993-0001 6071	NO
SEEDLINGS	0994-0002 6071	NO
SEEDLINGS	0996-0001 6071	NO
SEEDLINGS	1161-0003 6071	NO
SEEDLINGS	5201-0001 6071	NO
SEEDLINGS	5211-0001 6071	NO
SUEBELLE	1161-0002 6071	NO

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75-AKEE

B. SAPIDA	0912-0001 0971	NO
B. SAPIDA	0912-0002 6071	NO
B. SAPIDA	0946-0001 6071	NO
B. SAPIDA	0963-0001 6071	NO
B. SAPIDA	0964-0001 6071	NO
B. SAPIDA	0991-0001 6071	NO
B. SAPIDA	0996-0001 6071	NO
B. SAPIDA	0997-0001 6071	NO
B. SAPIDA	0998-0001 6071	NO
B. SAPIDA	5205-0001 6071	NO
SEEDLING	5201-0001 6071	NO

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76-ANNONA SPP. (OTHER)

A. BULLATA	0912-0001 2141	NO
A. CHERIMOLA	0945-0005 6071	NO
A. CORIACEAE	0912-0002 8971	NO
A. CRASSIFOLIA	0912-0003 8971	NO
A. DIVERSIFOLIA	5203-0001 6071	NO
A. DIVERSIFOLIA (SEEDLING)	0950-0001 6071	NO
A. DIVERSIFOLIA (SEEDLINGS)	0994-0001 6071	NO
A. DIVERSIFOLIA (SEEDLINGS)	0945-0001 6071	NO
A. DIVERSIFOLIA CV. IMERY	0912-0031 0971	NO
A. GLABRA	0912-0005 0912	NO
A. HYBRID	0912-0004 8971	NO
A. HYBRID	0912-0006 0502	NO
A. HYBRID	0912-0008 0903	NO
A. HYBRID	0912-0032 0912	NO
A. LONGIFOLIA	0912-0009 0501	NO
A. LUTESCENS	0912-0033 2011	NO
A. MONTANA	0912-0010 8971	NO
A. MONTANA	0945-0006 6071	NO
A. MONTANA	0946-0004 6071	NO
A. MONTANA	0948-0001 6071	NO
A. MONTANA	0962-0001 6071	NO
A. MONTANA	0993-0001 6071	NO
A. MONTANA	0994-0001 6071	NO
A. MONTANA	0996-0001 6071	NO
A. MONTANA	0997-0001 6071	NO
A. MONTANA	1161-0001 6071	NO
A. MURICATA	0912-0011 6071	NO
A. MURICATA	0912-0012 6071	NO
A. MURICATA	0912-0013 6071	NO
A. MURICATA	0912-0014 0912	NO
A. MURICATA	0912-0015 6071	NO
A. MURICATA	0912-0016 8971	NO
A. MURICATA	0912-0017 8971	NO
A. MURICATA	0912-0018 8971	NO
A. MURICATA	0947-0004 6071	NO
A. MURICATA	0949-0001 6071	NO
A. MURICATA (CUBAN FIBERLESS)	0943-0001 6071	NO

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NBRG UNKNW







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	ANTIDESMA SPP.-CONTINUED												
	A. VENOSUM	0912-0008	8871		NO								
	78-ARTOCARPUS SPP.												
	A. ATILIS	0912-0001	6071		NO								
	A. COMMUNIS	0945-0003	6071		NO								
	A. COMMUNIS	0949-0001	6071		NO								
	A. COMMUNIS	0962-0001	6071		NO								
	A. COMMUNIS (SEEDLING)	0947-0001	6071		NO								
	A. COMMUNIS (SEEDLINGS)	0997-0001	6071		NO								
	A. HETEROPHYLLUS	0912-0002	0903		NO								
	A. HETEROPHYLLUS	0912-0003	8371		NO								
	A. HETEROPHYLLUS	0912-0004	8971		NO								
	A. HETEROPHYLLUS	0912-0005	8971		NO								
	A. HETEROPHYLLUS	0942-0001	6071		NO								
	A. HETEROPHYLLUS	0943-0002	6071		NO								
	A. HETEROPHYLLUS	0945-0001	6071		NO								
	A. HETEROPHYLLUS	0946-0002	6071		NO								
	A. HETEROPHYLLUS	0947-0002	6071		NO								
	A. HETEROPHYLLUS	0948-0001	6071		NO								
	A. HETEROPHYLLUS	0949-0002	6071		NO								
	A. HETEROPHYLLUS	0962-0002	6071		NO								
	A. HETEROPHYLLUS	0964-0001	6071		NO								
	A. HETEROPHYLLUS	0991-0001	6071		NO								
	A. HETEROPHYLLUS	0992-0001	6071		NO								
	A. HETEROPHYLLUS	0993-0001	6071		NO								
	A. HETEROPHYLLUS	0994-0001	6071		NO								
	A. HETEROPHYLLUS	0995-0001	6071		NO								
	A. HETEROPHYLLUS	0996-0001	6071		NO								
	A. HETEROPHYLLUS	0997-0002	6071		NO								
	A. HETEROPHYLLUS	1161-0001	6071		NO								
	A. HETEROPHYLLUS (SEEDLING)	0999-0001	0912		NO								
	A. HETEROPHYLLUS CV. KUNWICHAN	0912-0007	0971		NO								
	A. HETEROPHYLLUS CV. NA CHAMPEDA5	0912-0014	6071		NO								
	A. HETEROPHYLLUS CV. NA HEW 1	0912-0015	6071		NO								
	A. HETEROPHYLLUS CV. NA N.S. 1	0912-0016	6071		NO								
	A. HETEROPHYLLUS CV. RIM 1	0912-0006	6071		NO								
	A. HETEROPHYLLUS CV. RIM 2	0912-0008	6071		NO								
	A. HYPARGYREUS	0912-0009	8571		NO								
	A. HYPARGYREUS	0945-0002	6071		NO								
	A. HYPARGYREUS	0946-0003	6071		NO								
	A. HYPARGYREUS	0947-0003	6071		NO								
	A. HYPARGYREUS	0962-0003	6071		NO								
	A. HYPARGYREUS	0964-0002	6071		NO								
	A. HYPARGYREUS	0991-0002	6071		NO								
	A. HYPARGYREUS	0992-0002	6071		NO								
	A. HYPARGYREUS	0994-0002	6071		NO								
	A. HYPARGYREUS	0997-0003	6071		NO								
	A. HYPARGYREUS	1161-0002	6071		NO								
	A. HYPARGYREUS	5211-0001	6071		NO								
	A. HYPARGYREUS	0912-0010	0971		NO								
	A. INTEGER	0912-0011	6071		NO								
	A. INTEGER	0943-0003	6071		NO								
	A. INTEGER	0946-0004	6071		NO								
	A. INTEGER	0948-0002	6071		NO								
	A. INTEGER	0998-0001	6071		NO								

NO BNRG UNKN

NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CASHEW-CONTINUED													
A.	OCIDENTALE	0962-0001	6071										
A.	OCIDENTALE	0963-0001	6071										
A.	OCIDENTALE	0964-0001	6071										
A.	OCIDENTALE	0991-0001	6071										
A.	OCIDENTALE	0992-0001	6071										
A.	OCIDENTALE	0995-0001	6071										
A.	OCIDENTALE	1161-0001	6071										
A.	OCIDENTALE (ANACARDIUM)	0946-0001	6071										
	UNNAMED	0942-0001	6071										
82-COCOPLOM													
C.	ICACO	0912-0001	8971										
C.	ICACO	0912-0002	7071										
C.	ICACO	0943-0001	6071										
C.	ICACO	0945-0001	6071										
C.	ICACO	0963-0001	6071										
C.	ICACO	0964-0001	6071										
C.	ICACO	0992-0001	6071										
C.	ICACO	0998-0001	6071										
C.	ICACO (CHRYSOBALANUS)	0946-0001	6071										
C.	ICACO (SEEDLING)	0999-0001	0912										
C.	PELLOCARPA	0945-0002	6071										
	COCOPLOM	0942-0001	6071										
	COCOPLOM (SEEDLINGS)	0950-0001	6071										
	PURPLE	0961-0002	6071										
	SEEDLING	0962-0001	6071										
	WHITE	0961-0001	6071										
83-DOWYALIS SP.													
D.	ABYSSINIA	0948-0001	6071										
D.	ABYSSINICA	0992-0001	6071										
D.	ABYSSINICA	0993-0001	6071										
D.	ABYSSINICA	0995-0001	6071										
D.	ABYSSINICA X HEBECARPA	0942-0002	6071										
D.	ABYSSINICA X HEBECARPA	0945-0001	6071										
D.	ABYSSINICA X HEBECARPA	0946-0002	6071										
D.	ABYSSINICA X HEBECARPA	0948-0001	6071										
D.	ABYSSINICA X HEBECARPA	0962-0003	6071										
D.	ABYSSINICA X HEBECARPA	0964-0002	6071										
D.	ABYSSINICA X HEBECARPA	0993-0004	6071										
D.	ABYSSINICA X HEBECARPA	0995-0002	6071										
D.	ABYSSINICA X HEBECARPA	0996-0001	6071										
D.	CAFFRA	0945-0002	6071										
D.	CAFFRA	0949-0001	6071										
D.	CAFFRA	0962-0001	6071										
D.	CAFFRA	0963-0001	6071										
D.	CAFFRA	0972-0001	8871										
D.	CAFFRA	0972-0029	8871										
D.	CAFFRA	0992-0002	6071										
D.	CAFFRA	0993-0002	6071										
D.	CAFFRA	0998-0001	6071										
D.	CAFFRA	5211-0001	6071										
D.	HEBECARPA	0942-0001	6071										
D.	HEBECARPA	0946-0001	6071										
D.	HEBECARPA	0947-0001	6071										

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## 86-KIVI (ACTINIDIA)

A. CHINENSIS  
 A. CHINENSIS  
 A. CHINENSIS  
 A. CHINENSIS  
 A. CHINENSIS  
 A. CHINENSIS  
 A. SPECIES  
 80

0947-0001 6071  
 0962-0001 6071  
 0964-0001 6071  
 0994-0001 6071  
 0996-0001 6071  
 0947-0002 6071  
 0996-0001 6071

## 87-LANSIUM SPP.

CONCEPTION  
 CONCEPTION  
 L. PLATYPUS  
 L. ZABUCAJO  
 LANSIUM SP.  
 MALAYAN I  
 MENTING  
 SEEDLINGS  
 SEEDLINGS  
 SEEDLINGS  
 SEEDLINGS  
 UTTARADIT

0943-0001 6071  
 0962-0001 6071  
 0999-0023 6071  
 0999-0022 6071  
 0945-0001 6071  
 0943-0002 6071  
 0943-0003 6071  
 0947-0001 6071  
 0962-0002 6071  
 0997-0001 6071  
 5211-0001 6071  
 0943-0004 6071

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## 88-NAMEY AND GREEN SAPOTE

C. SAPOTA  
 C. SAPOTA (SEEDLING)  
 C. SAPOTA (SEEDLING)  
 C. SAPOTA (SEEDLING)  
 C. VIRIDE  
 C. VIRIDE  
 C. VIRIDE  
 C. VIRIDE  
 C. VIRIDE  
 C. VIRIDE  
 C. VIRIDE  
 C. VIRIDE (SEEDLING)

5211-0001 6071  
 0962-0002 6071  
 0999-0001 0971  
 5201-0001 6071  
 0943-0003 6071  
 0945-0003 6071  
 0948-0003 6071  
 0962-0003 6071  
 0992-0002 6071  
 0995-0002 6071  
 0997-0001 6071  
 1161-0003 6071  
 0999-0002 0912  
 0943-0001 6071  
 0948-0001 6071  
 0991-0001 6071  
 0995-0001 6071  
 0998-0001 6071  
 1161-0001 6071  
 0972-0001 2071  
 0943-0002 6071  
 0945-0001 6071  
 0946-0001 6071  
 0949-0001 6071  
 0992-0001 6071  
 0996-0001 6071  
 0997-0001 6071  
 0962-0001 6071  
 0946-0002 6071  
 0942-0001 6071  
 0945-0002 6071  
 0948-0002 6071  
 0949-0002 6071  
 0963-0001 6071  
 0964-0001 6071  
 0991-0002 6071

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YES

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YES

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FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MAMEY AND GREEN SAPOTE-CONTINUED														
SEEDLINGS		0993-0001	6071		NO									
SEEDLINGS		0996-0002	6071		NO									
SEEDLINGS		0997-0002	6071		NO									
SEEDLINGS		0998-0002	6071		NO									
SEEDLINGS		1161-0002	6071		NO									
89-MANGOSTEEN														
	G. BENTHAMII	0972-0001	6071		NO									
	G. BINUCAO	0972-0002	6071		NO									
	G. DULCIS	0972-0015	5211		NO									
	G. LIVINGSTONEI	0972-0016	0931		NO									
	G. LIVINGSTONEI	0972-0003	0912		NO									
	G. LIVINGSTONEI	0972-0004	0912		NO									
	G. LIVINGSTONEI	0972-0005	0912		NO									
	G. MANGOSTANA	0943-0001	6071		NO									
	G. MANGOSTANA	0946-0001	6071		NO									
	G. MANGOSTANA	0972-0006	6071		NO									
	G. MANGOSTANA	0972-0007	6071		NO									
	G. MANGOSTANA	0972-0008	6071		NO									
	G. MANGOSTANA	0993-0001	6071		NO									
	G. MANGOSTANA	0994-0001	6071		NO									
	G. MANGOSTANA	0997-0001	6071		NO									
	G. MANGOSTANA	1161-0001	6071		NO									
	G. MANGOSTANA	5205-0001	6071		NO									
	G. MANGOSTANA	0972-0009	6071		NO									
	G. MOOREANA	0972-0010	6071		NO									
	G. PRAINIANA	0972-0011	8471		NO									
	G. SPICATA	0972-0012	8471		NO									
	G. SPICATA	0972-0013	8971		NO									
	G. TINCITORIA	0972-0014	7530		NO									
	G. TINCITORIA	0949-0001	5771		NO									
SEEDLING		0962-0001	6071		NO									
SEEDLING		5211-0001	6071		NO									
90-MYRCIARIA SPP.														
CUBAN 1														
	M. CAULIFLORA	0943-0001	6071		NO									
	M. CAULIFLORA	0942-0001	6071		NO									
	M. CAULIFLORA	0945-0001	6071		NO									
	M. CAULIFLORA	0946-0001	6071		NO									
	M. CAULIFLORA	0947-0001	6071		NO									
	M. CAULIFLORA	0948-0001	6071		NO									
	M. CAULIFLORA	0949-0001	6071		NO									
	M. CAULIFLORA	0963-0001	6071		NO									
	M. CAULIFLORA	0964-0001	6071		NO									
	M. CAULIFLORA	0972-0001	0971		NO									
	M. CAULIFLORA	0972-0002	8971		NO									
	M. CAULIFLORA	0972-0003	9771		NO									
	M. CAULIFLORA	0991-0001	6071		NO									
	M. CAULIFLORA	0992-0001	6071		NO									
	M. CAULIFLORA	0993-0001	6071		NO									
	M. CAULIFLORA	0994-0001	6071		NO									
	M. CAULIFLORA	0995-0001	6071		NO									
	M. CAULIFLORA	0996-0001	6071		NO									
	M. CAULIFLORA	0997-0001	6071		NO									
	M. CAULIFLORA	0998-0001	6071		NO									
	M. CAULIFLORA				NO									

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FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	
PASSIFLORA SPP.-CONTINUED																	
P.	COCCINEA	0964-0002	6071		NO												
P.	COCCINEA	0972-0008	6071		NO												
P.	COCCINEA	0972-0009	0931		NO												
P.	COCCINEA	0991-0001	6071		NO												
P.	COCCINEA	0993-0001	6071		NO												
P.	COCCINEA	0994-0001	6071		NO												
P.	COCCINEA	0995-0002	6071		NO												
P.	COCCINEA	0997-0001	6071		NO												
P.	COCCINEA	0999-0001	6071		NO												
P.	COCCINEA (SEEDLING)	0999-0001	0912		NO	M-VG	UNKWN	7.5	7	7	5	7	7	7	FMKT	NO	
P.	CV. INCENSE	0972-0045	0962		NO												
P.	CV. INCENSE	0972-0046	0912		NO												
P.	EDULIS	0942-0001	6071		NO												
P.	EDULIS	0945-0003	6071		NO												
P.	EDULIS	0947-0001	6071		NO												
P.	EDULIS	0948-0002	6071		NO												
P.	EDULIS	0964-0003	6071		NO												
P.	EDULIS	0972-0010	0971		NO												
P.	EDULIS	0972-0011	6071		NO												
P.	EDULIS	0972-0012	6071		NO												
P.	EDULIS	0972-0013	8771		NO												
P.	EDULIS	0972-0014	0971		NO												
P.	EDULIS	0972-0015	8971		NO												
P.	EDULIS	0972-0016	8971		NO												
P.	EDULIS	0972-0017	8971		NO												
P.	EDULIS	0972-0018	7071		NO												
P.	EDULIS	0972-0019	6071		NO												
P.	EDULIS	0972-0090	0912		NO												
P.	EDULIS	0972-0091	0912		NO												
P.	EDULIS	0972-0092	0912		NO												
P.	EDULIS	0972-0093	0912		NO												
P.	EDULIS	0972-0094	0912		NO												
P.	EDULIS	0995-0003	6071		NO												
P.	EDULIS	0999-0002	6071		NO												
P.	EDULIS	1161-0001	6071		NO												
P.	EDULIS (SEEDLING)	0999-0002	0912		NO	M-VG	UNKWN	7.5	7	7	5	7	7	7	FMKT	NO	
P.	EDULIS (YELLOW SEEDLING)	0999-0003	0912		NO	M-VG	UNKWN	7.5	7	7	5	7	7	7	FMKT	NO	
P.	EDULIS F. FLAVICARPA	0972-0020	6071		NO												
P.	EDULIS F. FLAVICARPA	0972-0021	6071		NO												
P.	EDULIS F. FLAVICARPA	0972-0022	6071		NO												
P.	EDULIS F. FLAVICARPA	0972-0023	0962		NO												
P.	EDULIS F. FLAVICARPA	0972-0025	8971		NO												
P.	EDULIS F. FLAVICARPA	0972-0026	0912		NO												
P.	EDULIS F. FLAVICARPA	0972-0027	0971		NO												
P.	EDULIS F. FLAVICARPA	0972-0095	0912		NO												
P.	EDULIS F. FLAVICARPA CV. A.	0972-0028	8971		NO												
P.	EDULIS F. FLAVICARPA CV. P.	0972-0029	6071		NO												
P.	EDULIS F. FLAVICARPA CV. 5-45	0972-0096	0912		NO												
P.	EDULIS F. FLAVICARPA EX. C.	0972-0040	5971		NO												
P.	EDULIS FLAVICARPA	0945-0004	6071		NO												
P.	EDULIS FLAVICARPA	0948-0003	6071		NO												
P.	EDULIS FLAVICARPA	0963-0002	6071		NO												
P.	EDULIS FLAVICARPA	0964-0004	6071		NO												
P.	EDULIS FLAVICARPA	0991-0002	6071		NO												
P.	EDULIS FLAVICARPA	0992-0001	6071		NO												

P. EDULIS FLAVICARPA	0993-0002 6071	NO
P. EDULIS FLAVICARPA	0994-0002 6071	NO
P. EDULIS FLAVICARPA	0995-0004 6071	NO
P. EDULIS FLAVICARPA	0999-0003 6071	NO
P. EDULIS FLAVICARPA	1161-0002 6071	NO
P. EDULIS X	0972-0030 0912	NO
P. EDULIS X EDULIS FLAVICARPA	0972-0042 0971	NO
P. EDULIS X P. COCCINEA	0972-0041 0948	NO
P. FOETIDA	0972-0031 6071	NO
P. FOETIDA	0972-0032 6071	NO
P. FOETIDA	0972-0034 7071	NO
P. FOETIDA VAR. HISPIDA	0972-0035 7071	NO
P. HETEROPHYLLA	0972-0036 0971	NO
P. HYB. INCENSE	0972-0044 0912	NO
P. INCARNATA	0948-0004 6071	NO
P. INCARNATA	0972-0049 3671	NO
P. INCARNATA	0972-0050 1401	NO
P. INCARNATA	0972-0051 2011	NO
P. INCARNATA	0972-0052 2011	NO
P. INCARNATA CV. ALBA	0972-0053 3877	NO
P. LAURIFOLIA	0945-0005 6071	NO
P. LAURIFOLIA	0948-0005 6071	NO
P. LAURIFOLIA	0964-0005 6071	NO
P. LAURIFOLIA	1161-0003 6071	NO
P. LAURIFOLIA CV. JAMAICA	0972-0034 6071	NO
P. LAURIFOLIA CV. JAVA	0972-0055 0972	NO
P. LIGULARIS	0948-0006 6071	NO
P. LIGULARIS	0964-0006 6071	NO
P. LIGULARIS	0972-0056 6071	NO
P. LIGULARIS	0972-0057 5211	NO
P. LIGULARIS	0995-0005 6071	NO
P. LIGULARIS	1161-0004 6071	NO
P. MALIFORMIS	0972-0058 6071	NO
P. MANICATA	0972-0059 3871	NO
P. PERFOLIATA	0972-0060 6071	NO
P. PLATYLOBA	0964-0007 6071	NO
P. PLATYLOBA	0972-0061 6071	NO
P. QUADRANGULARIS	0945-0006 6071	NO
P. QUADRANGULARIS	0946-0002 6071	NO
P. QUADRANGULARIS	0947-0002 6071	NO
P. QUADRANGULARIS	0948-0007 6071	NO
P. QUADRANGULARIS	0964-0008 6071	NO
P. QUADRANGULARIS	0991-0003 6071	NO
P. QUADRANGULARIS	0992-0002 6071	NO
P. QUADRANGULARIS	0995-0006 6071	NO
P. QUADRANGULARIS	0997-0002 6071	NO
P. QUADRANGULARIS	0999-0004 6071	NO
P. QUADRANGULARIS (SEEDLING)	0999-0004 0912	NO
P. QUADRANGULARIS	0972-0063 8971	NO
P. QUADRANGULARIS	0972-0064 6071	NO
P. QUADRANGULARIS CV. M.	0972-0062 6071	NO
P. SERRATO-DIGITATA	0945-0007 6071	NO
P. SERRATO-DIGITATA	0964-0009 6071	NO
P. SP.	0972-0043 6071	NO
P. SP.	0972-0067 6071	NO
P. SP.	0972-0068 6071	NO
P. SP.	0972-0069 6071	NO
P. SP.	0972-0070 9771	NO
P. SP.	0972-0071 2571	NO

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NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PASSIFLORA SPP.-CONTINUED													
P. SP.		0972-0072	0931		NO								
P. SP.		0972-0073	0907		NO								
P. SP.		0972-0074	0907		NO								
P. SP.		0972-0075	0971		NO								
P. SP.		0972-0076	0971		NO								
P. SP.		0972-0077	7071		NO								
P. SP.		0972-0078	8071		NO								
P. SP.		0972-0079	6071		NO								
P. SP.		0972-0080	7071		NO								
P. SP.		0972-0081	0971		NO								
P. SP.		0972-0082	8971		NO								
P. SP.		0972-0083	8971		NO								
P. SP.		0972-0098	7071		NO								
P. SP.		0972-0099	3371		NO								
P. SPECIES 1		0972-0084	6071		NO								
P. SPECIES 2		0972-0085	6071		NO								
P. SPECIES 2		0972-0086	6071		NO								
P. SUBEROSA		0972-0087	6071		NO								
P. SUBEROSA		0972-0088	6071		NO								
P. TRIFASCIATA		0972-0089	3871		NO								
P. VITIFOLIA		0964-0010	6071		NO								
P. VITIFOLIA		0993-0003	6071		NO								
P. VITIFOLIA		0995-0007	6071		NO								
P. X		0972-0037	0912		NO								
P. X		0972-0038	6071		NO								
P. X		0972-0097	0912		NO								
P. X ALLARDII		0972-0039	5971		NO								
P. X CV. CENSE		0972-0047	0912		NO								
P. X CV. CENSE		0972-0048	0912		NO								
PASSIFLORA		0946-0003	6071		NO								
RUBRA		0972-0065	6071		NO								
92-CITRUS SINENSIS X C. PARADISI (CHIRONJA)													
B 1		5203-0002	6071		NO								7
B 1		5207-0002	6071		NO								7
CHIRONJA SEEDLINGS		5207-0001	6071		NO								7
ENCORE		5204-0002	6071		NO								7
K-07		5206-0010	6071		NO								7
M 1		5207-0004	6071		NO								7
M 4		5207-0003	6071		NO								7
ORANGELO		5203-0003	6071		NO								3
ORANGELO		5204-0003	6071		NO								3
ORTANIQUE		5203-0004	6071		NO								5
ORTANIQUE		5204-0004	6071		NO								5
ORTANIQUE		5207-0005	6071		NO								5
PAPERMOEN		5203-0005	6071		NO								5
PAPERMOEN		5204-0005	6071		NO								5
PAPERMOEN		5204-0006	6071		NO								5
PIXIE		5204-0006	6071		NO								5
SEEDLINGS		5203-0001	6071		NO								7
SEEDLINGS		5204-0001	6071		NO								7
2-03		5206-0002	6071		NO								7
2-04		5206-0004	6071		NO								7
2-07		5206-0005	6071		NO								7
3-03		5206-0003	6071		NO								7
3-04		5206-0007	6071		NO								7









FRUIT TYPE CLONE NAME IDENTITY CODE SRCE CODE PI NUMBER RESTR TREE VIRUS SIZE FRT RIPE SIZE ATTR QUAL FIRM TEXT USE PRIM ADD INF

SYZYGIIUM SPP.-CONTINUED

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
S.	MALACCENSE	0963-0002	6071		NO										
S.	MALACCENSE	0964-0001	6071		NO										
S.	MALACCENSE	0972-0010	6071		NO										
S.	MALACCENSE	0972-0011	6071		NO										
S.	MALACCENSE	0991-0002	6071		NO										
S.	MALACCENSE	0992-0004	6071		NO										
S.	MALACCENSE	0993-0003	6071		NO										
S.	MALACCENSE	0994-0001	6071		NO										
S.	MALACCENSE	0999-0003	6071		NO										
S.	MALACCENSE (SEEDLING)	0964-0002	6071		NO										
S.	MALACCENSE (SEEDLING)	0991-0003	6071		NO										
S.	MALACCENSE (SEEDLING)	0997-0003	6071		NO										
S.	MALACCENSE (SEEDLING)	0999-0002	0912		NO	NBRG UNKNWN									NO
S.	MALACCENSE (SEEDLING)	0999-0005	6071		NO										
S.	MALACCENSE (SEEDLINGS)	0945-0005	6071		NO										
S.	MALACCENSE (SEEDLINGS)	0946-0004	6071		NO										
S.	MALACCENSE (SEEDLINGS)	0996-0002	6071		NO										
S.	MALACCENSE (SEEDLINGS)	0972-0012	0971		NO										
S.	MALACCENSE CV. ROOKHAN	0945-0006	6071		NO										
S.	PANICULATUM	0948-0004	6071		NO										
S.	PANICULATUM	0963-0003	6071		NO										
S.	POLYANTHUM	0972-0013	6071		NO										
S.	PYCNANTHEMUM	0972-0014	6071		NO										
S.	SRINARK (S. JAVANICUM)	0943-0002	6071		NO										

98-TAMARIND

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
SEEDLING		0961-0001	6071		NO										
SES 7840 (SWEET)		0942-0002	6071		NO										
SES 7840 (SWEET)		0946-0002	6071		NO										
SES 7840 (SWEET)		0992-0002	6071		NO										
T. INDICA		0942-0001	6071		NO										
T. INDICA		0945-0001	6071		NO										
T. INDICA		0946-0001	6071		NO										
T. INDICA		0947-0001	6071		NO										
T. INDICA		0948-0001	6071		NO										
T. INDICA		0963-0001	6071		NO										
T. INDICA		0964-0001	6071		NO										
T. INDICA		0972-0001	6071		NO										
T. INDICA		0972-0002	6071		NO										
T. INDICA		0972-0003	6071		NO										
T. INDICA		0972-0004	6071		NO										
T. INDICA		0972-0005	6071		NO										
T. INDICA		0972-0006	6071		NO										
T. INDICA		0972-0007	8971		NO										
T. INDICA		0972-0008	8971		NO										
T. INDICA		0972-0009	6071		NO										
T. INDICA		0972-0010	6071		NO										
T. INDICA		0972-0011	0912		NO										
T. INDICA		0991-0001	6071		NO										
T. INDICA		0992-0001	6071		NO										
T. INDICA		0993-0001	6071		NO										
T. INDICA		0995-0001	6071		NO										
T. INDICA		0996-0001	6071		NO										
T. INDICA		0998-0001	6071		NO										
T. INDICA		0999-0001	6071		NO										

99-MISC.	OTHER TROPICAL SPECIES	NO	M-VG	UNKN	UNKN	7.5	5	9	7	FMKT	YES	NO	
T.	INDICA (SEEDLING)	0999-0001	0912										
T.	INDICA CV. MANILA SWEET	0972-0012	0912										
T.	INDICA SES 7840 (SWEET)	0999-0002	6071										
A.	BILIMBI	0962-0002	6071										
A.	BILIMBI	0963-0002	6071										
A.	BILIMBI	0992-0002	6071										
A.	BILIMBI	0997-0002	6071										
A.	BILIMBI	0998-0002	6071										
A.	BILIMBI	5211-0004	6071										
A.	BILIMBI (AVERRHOA)	0912-0005	5211										
A.	DIGITATA	5211-0001	6071										
A.	DIGITATA (ADANSONIA)	0912-0001	8871										
A.	DIGITATA (ADANSONIA) 077271	0912-8871	6366										
A.	EDULIS (ALIBERTIA)	0912-0003	6071										
A.	MARMELOS	0942-0001	6071										
A.	MARMELOS	0962-0001	6071										
A.	MARMELOS	0963-0001	6071										
A.	MARMELOS	0991-0001	6071										
A.	MARMELOS	0992-0001	6071										
A.	MARMELOS	0997-0001	6071										
A.	MARMELOS	0998-0001	6071										
A.	MARMELOS	5211-0003	6071										
A.	MARMELOS (AEGLE)	0912-0002	5971										
A.	MARMELOS (AEGLE)	0945-0001	6071										
A.	MARMELOS (AEGLE)	0946-0001	6071										
A.	MARMELOS (BACEFRUIT) (SEEDLING)	0999-0001	0912										
A.	MINIMA	5201-0001	6071										
A.	MINIMA	5211-0002	6071										
A.	MONOPHYLLA (ATLANTIA)	0912-0004	5171										
A.	TUCUMA (ASTROCARYUM)	0912-0003	8971										
B.	ALICASTRAM (BROSIMUM)	0946-0041	6071										
B.	ALICASTRAM	0992-0005	6071										
B.	ALICASTRAM	0997-0004	6071										
B.	ALICASTRAM (BREAD NUT)	0999-0024	0912										
B.	ALICASTRAM (BROSIMUM)	0912-0018	7071										
B.	ALICASTRAM (BROSIMUM)	0945-0005	6071										
B.	ALICASTRAM (BROSIMUM)	0912-0020	0931										
B.	CAPITATA	0912-0021	8971										
B.	CAPITATA	0912-0022	8971										
B.	CAPITATA	0948-0002	6071										
B.	CAPITATA	0962-0004	6071										
B.	CAPITATA	0963-0004	6071										
B.	CAPITATA	0991-0002	6071										
B.	CAPITATA	0993-0002	6071										
B.	CAPITATA	0996-0001	6071										
B.	CAPITATA	5211-0006	6071										
B.	CAPITATA (BUTIA)	0912-0019	8371										
B.	CAPITATA (BUTIA)	0945-0051	6071										
B.	CAPITATA (BUTIA)	0947-0001	6071										
B.	CAPITATA CV. ALPHONSE I (BUTIA)	0912-0023	6071										
B.	CAPITATA X ERIOSPATHA	0912-0024	8371										
B.	CAPITATA X ERIOSPATHA	0912-0025	8371										
B.	CAPITATA X ERIOSPATHA	0912-0026	8371										
B.	CAPITATA X ERIOSPATHA	0912-0027	8371										
B.	CAPITATA X ERIOSPATHA	0912-0028	8371										
B.	CAPITATA X ERIOSPATHA	0912-0029	8371										
B.	CAPITATA X ERIOSPATHA	0912-0030	8371										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD
MISC.	OTHER TROPICAL SPECIES--CONTINUED													
	B. CAPITATA X ERIOSPATHA	0912-0031	8371											
	B. CAPITATA X ERIOSPATHA	0912-0032	8371											
	B. CAPITATA X ERIOSPATHA	0912-0033	8371											
	B. CAPITATA X ERIOSPATHA	0912-0034	8371											
	B. CAPITATA X ERIOSPATHA	0912-0035	8371											
	B. CAPITATA X ERIOSPATHA	0912-0036	8371											
	B. CAPITATA X ERIOSPATHA	0912-0037	6071											
	B. CAPITATA X ERIOSPATHA	0912-0038	6071											
	B. CRASSIFOLIA	0942-0003	6071											
	B. CRASSIFOLIA (BRYSONIMA)	0945-0006	6071											
	B. CRASSIFOLIA (NAMTANSAT)	0943-0001	6071											
	B. DULCIS (REAN-THONG)	0943-0027	6071											
	B. DULCIS (SEEDLING)	0994-0001	6071											
	B. GASIPAES	0942-0002	6071											
	B. GASIPAES	0948-0001	6071											
	B. GASIPAES	0962-0001	6071											
	B. GASIPAES	0963-0003	6071											
	B. GASIPAES	0992-0003	6071											
	B. GASIPAES	5211-0005	6071											
	B. GASIPAES (BACTRIS)	0912-0006	6071											
	B. GASIPAES (BACTRIS)	0912-0007	6071											
	B. GASIPAES (BACTRIS)	0945-0002	6071											
	B. GASIPAES (SEEDLING)	0999-0002	0912											
	B. MACROPHYLLA (BOUEA)	0912-0016	6071											
	B. MACROPHYLLA (SEEDLING)	0993-0001	6071											
	B. MACROPHYLLA (SEEDLING)	0994-0003	6071											
	B. MACROPHYLLA (SEEDLING) (BOUEA)	0946-0003	6071											
	B. MACROPHYLLA (WAN)	0943-0002	6071											
	B. ORELLANA (BIXA)	0912-0008	5201											
	B. ORELLANA (BIXA)	0912-0009	5211											
	B. ORELLANA (BIXA)	0912-0011	6071											
	B. ORELLANA (BIXA)	0912-0012	0971											
	B. ORELLANA (BIXA)	0912-0013	0971											
	B. ORELLANA (BIXA)	0912-0014	0971											
	B. ORELLANA (BIXA)	0912-0015	0971											
	B. PARAGUAYENSIS	0912-0040	9871											
	B. PARAGUAYENSIS (BUTIA)	0912-0039	9871											
	B. PARAGUAYENSIS (BUTIA)	0912-0045	9871											
	B. PINGUIN (BROMELIA)	0912-0017	5201											
	B. SAPIDA	0992-0004	6071											
	B. YATAY (BUTIA)	0912-0041	9871											
	B. YATAY (BUTIA)	0912-0042	9871											
	B. YATAY (BUTIA)	0912-0043	9871											
	B. YATAY (BUTIA)	0912-0044	9871											
	BROMELIA PINGUIN	0945-0004	6071											
	C. ACUMINATA	5211-0008	6071											
	C. ALBUM	0964-0001	6071											
	C. ALBUM (CANARIUM)	0946-0004	6071											
	C. ARABICA	0942-0005	6071											
	C. ARABICA	0962-0009	6071											
	C. ARABICA	0964-0003	6071											
	C. ARABICA	0991-0005	6071											
	C. ARABICA	0992-0008	6071											
	C. ARABICA	0996-0003	6071											
	C. ARABICA	0998-0006	6071											

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C.	UVIFERA (COCCOLOBA)	0945-0010	6071	NO					
C.	UVIFERA (COCCOLOBA)	0946-0007	6071	NO					
C.	UVIFERA (COCCOLOBA)	0947-0003	6071	NO					
C.	VENOSA (COCCOLOBA)	0972-0066	6071	NO					
C.	VENOSA (COCCOLOBA)	0972-0067	6971	NO					
	CONCEPTION LANGSAT	0949-0001	6071	NO					
D.	INDICA	0972-0088	6071	NO					
D.	INDICA	5211-0010	6071	NO					
D.	INDICA (DILLENIA)	0972-0087	6071	NO					
D.	INDICA (HONDAPARA)	0999-0025	0912	NO					
D.	INDUM (DIALIUM)	0943-0007	6071	NO					
D.	LONGAN (DIMOCARPUS)	0972-0089	0912	NO					
D.	LONGAN CV. BAI DUM	0972-0090	1101	NO					
D.	LONGAN CV. E-DOL	0972-0092	6071	NO					
D.	LONGAN CV. E-HAW	0948-0007	6071	NO					
D.	ZIBETHINUS	0949-0002	6071	NO					
D.	ZIBETHINUS	0962-0013	6071	NO					
D.	ZIBETHINUS	0994-0005	6071	NO					
D.	ZIBETHINUS	5211-0011	6071	NO					
D.	ZIBETHINUS (DURIO)	0943-0008	6071	NO					
D.	ZIBETHINUS (DURIO)	0946-0011	6071	NO					
D.	ZIBETHINUS CV. D HEV NO. 1	0972-0099	6071	NO					
D.	ZIBETHINUS CV. D HEV NO. 2	0972-0100	6071	NO					
D.	ZIBETHINUS CV. D KANYA	0972-0101	6071	NO					
D.	ZIBETHINUS CV. D KATOI	0972-0102	6071	NO					
D.	ZIBETHINUS CV. D KELANTON	0972-0103	6071	NO					
D.	ZIBETHINUS CV. D ZAINAI	0972-0104	6071	NO					
D.	ZIBETHINUS CV. D 10	0972-0095	6071	NO					
D.	ZIBETHINUS CV. D 16	0972-0096	6071	NO					
D.	ZIBETHINUS CV. D 2 (DURIO)	0972-0094	6071	NO					
D.	ZIBETHINUS CV. D 24	0972-0097	6071	NO					
D.	ZIBETHINUS CV. D 97	0972-0098	6071	NO					
D.	ZIBETHINUS CV. D-124 (DURIO)	0972-0093	6071	NO					
E.	DIDYMA	0998-0008	6071	NO					
E.	DIDYMA (EUPHORIA)	0943-0009	6071	NO					
E.	DIDYMA M 28642	0949-0002	5771	NO					
E.	FULVA	0972-0140	6071	NO					
E.	GLAUC (EREMOCITRUS)	0972-0124	8771	NO					
E.	GUINEENSIS	0972-0109	6071	NO					
E.	GUINEENSIS	0972-0110	0931	NO					
E.	GUINEENSIS	0972-0111	6071	NO					
E.	GUINEENSIS	0972-0115	6071	NO					
E.	GUINEENSIS	0972-0116	6071	NO					
E.	GUINEENSIS	0972-0117	6071	NO					
E.	GUINEENSIS	0972-0118	6071	NO					
E.	GUINEENSIS	0972-0119	6071	NO					
E.	GUINEENSIS	0972-0120	6271	NO					
E.	GUINEENSIS	0972-0121	6271	NO					
E.	GUINEENSIS	0972-0122	6071	NO					
E.	GUINEENSIS (ELAIEIS)	0972-0108	6071	NO					
E.	GUINEENSIS CV. DIHOLO	0972-0112	6071	NO					
E.	GUINEENSIS CV. DISSOMBO	0972-0113	6071	NO					
E.	GUINEENSIS CV. IV	0972-0123	6071	NO					
E.	GUINEENSIS CV. POISSONII	0972-0106	6071	NO					
E.	GUINEENSIS CV. POISSONII	0972-0107	6071	NO					
E.	GUINEENSIS CV. USSU	0972-0114	6071	NO					
E.	LONGANA	0942-0008	6071	NO					
E.	LONGANA	0972-0142	8571	NO					

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M-VG UNKUN

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FMKT YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE VIRUS	FRI RIPE SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
MISC. OTHER TROPICAL SPECIES-CONTINUED															
E.	LONGANA	0972-0143	8571												
E.	LONGANA	5211-0013	6071						8						
E.	LONGANA (EUPHORIA)	0945-0016	6071												
E.	LONGANA (EUPHORIA)	0972-0125	6071												
E.	LONGANA (EUPHORIA)	0972-0126	8571												
E.	LONGANA (EUPHORIA)	0972-0127	0971												
E.	LONGANA (EUPHORIA)	0972-0128	0912												
E.	LONGANA (EUPHORIA)	0972-0129	0912												
E.	LONGANA (EUPHORIA)	0972-0130	0912												
E.	LONGANA (EUPHORIA)	0972-0131	0912												
E.	LONGANA (EUPHORIA)	0972-0132	0912												
E.	LONGANA (SEEDLING)	0949-0004	6071												
E.	LONGANA (SEEDLING)	0961-0001	6071												
E.	LONGANA (SEEDLING)	0964-0007	6071												
E.	LONGANA (SEEDLING)	0991-0006	6071												
E.	LONGANA (SEEDLING)	0992-0012	6071												
E.	LONGANA (SEEDLING)	0993-0007	6071												
E.	LONGANA (SEEDLING)	0994-0007	6071												
E.	LONGANA (SEEDLING)	0999-0018	0571												
E.	LONGANA (SEEDLING)	0963-0010	6071												
E.	LONGANA (SEEDLING)	1161-0004	6071												
E.	LONGANA CV. KOHALA (EUPHORIA)	0943-0010	6071												
E.	LONGANA CV. KOHALA (EUPHORIA)	0972-0136	0971												
E.	LONGANA CV. CPN NO.2 (EUPHORIA)	0972-0133	0912												
E.	LONGANA CV. EH NO.3 (EUPHORIA)	0972-0134	0912												
E.	LONGANA CV. EH NO.7 (EUPHORIA)	0972-0135	0912												
E.	LONGANA CV. SHEK KIP (EUPHORIA)	0972-0137	6071												
E.	PHILIPPENSIS	0942-0021	6071												
E.	PHILIPPENSIS	0947-0023	6071												
E.	PHILIPPENSIS	0962-0014	6071												
E.	PHILIPPENSIS	0964-0006	6071												
E.	PHILIPPENSIS	0992-0011	6071												
E.	PHILIPPENSIS	0998-0007	6071												
E.	PHILIPPENSIS	5211-0012	6071												
E.	PHILIPPENSIS (ELAEAGNUS)	0945-0015	6071												
E.	PHILIPPENSIS (ELAEAGNUS)	0972-0105	0971												
E.	PUNGENS (ELAEAGNUS)	0945-0014	6071												
E.	SP.	0972-0138	6071												
E.	SP.	0972-0139	0971												
F.	INDICA (FLACOURTIA)	0947-0024	6071												
F.	LIMONIA (FERONIA)	0972-0144	6071												
F.	LIMONIA (FERONIA)	0972-0145	6071												
F.	LIMONIA (FERONIA)	0972-0146	8771												
F.	LIMONIA (FERONIA)	0972-0147	8771												
F.	MARGARITA	5203-0006	6071												
F.	SELLOWIANA	0942-0009	6071												
F.	SELLOWIANA	0948-0009	6071												
F.	SELLOWIANA	0962-0016	6071												
F.	SELLOWIANA	0963-0011	6071												
F.	SELLOWIANA	0992-0013	6071												
F.	SELLOWIANA	0998-0009	6071												
F.	SELLOWIANA (FEIJOA)	1161-0005	6071												
F.	SELLOWIANA (LYON)	0945-0017	6071												
F.	SELLOWIANA (SEEDLING)	0946-0013	6071												
F.	SELLOWIANA (SEEDLING)	0946-0016	6071												

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F. SELLOWIANA (SEEDLING)	0964-0008 6071	NO
F. SELLOWIANA (SEEDLING)	0993-0008 6071	NO
F. SELLOWIANA (SEEDLINGS)	1161-0006 6071	NO
G. AMERICANA (GENIPAE)	0972-0148 6071	NO
G. AMERICANA (SEEDLING)	0999-0008 0912	NO
G. ASIATICA	5211-0018 6071	NO
G. ASIATICA (GREWIA)	0972-0149 6071	NO
G. ASIATICA (GREWIA)	0972-0150 9671	NO
G. ASIATICA (GREWIA)	0972-0151 8971	NO
G. COCHINCHINENSIS	5201-0003 6071	NO
G. COCHINCHINENSIS	5211-0014 6071	NO
G. DULCIS	5201-0004 6071	NO
G. DULCIS	5205-0001 6071	NO
G. DULCIS	5211-0015 6071	NO
G. FLAVESCENS (GREWIA)	0972-0152 8871	NO
G. LIVINGSTONEI	0942-0010 6071	NO
G. LIVINGSTONEI	0948-0010 6071	NO
G. LIVINGSTONEI	0949-0005 6071	NO
G. LIVINGSTONEI	0962-0017 6071	NO
G. LIVINGSTONEI	0963-0012 6071	NO
G. LIVINGSTONEI	0964-0009 6071	NO
G. LIVINGSTONEI	0992-0014 6071	NO
G. LIVINGSTONEI	0993-0009 6071	NO
G. LIVINGSTONEI	0996-0005 6071	NO
G. LIVINGSTONEI	0997-0010 6071	NO
G. LIVINGSTONEI	1161-0007 6071	NO
G. LIVINGSTONEI	5211-0016 6071	NO
G. LIVINGSTONEI (GARCINIA)	0945-0018 6071	NO
G. LIVINGSTONEI (GARCINIA)	0946-0017 6071	NO
G. LIVINGSTONEI (GARCINIA)	0947-0006 6071	NO
G. LIVINGSTONEI (SEEDLING)	0999-0006 0912	NO
G. OCCIDENTALIS (GREWIA)	0972-0153 8871	NO
G. PENTAPHYLLA ORANGEBERRY	0999-0020 0912	NO
G. SALVIFOLIA (GREWIA)	0972-0154 9671	NO
G. SP. (GREWIA)	0972-0155 9671	NO
G. SPICATA	0992-0015 6071	NO
G. SPICATA	0997-0011 6071	NO
G. SPICATA	0998-0010 6071	NO
G. TINCTORIA	0962-0018 6071	NO
G. TINCTORIA	0963-0013 6071	NO
G. TINCTORIA	0992-0016 6071	NO
G. TINCTORIA	0993-0010 6071	NO
G. TINCTORIA	0995-0004 6071	NO
G. TINCTORIA	0997-0012 6071	NO
G. TINCTORIA (GARCINIA)	0942-0022 6071	NO
G. TINCTORIA (GARCINIA)	0945-0019 6071	NO
G. TINCTORIA (GARCINIA)	0947-0007 6071	NO
G. TINCTORIA (SEEDLING)	0999-0007 0912	NO
G. XANTHOCYHMUS	5211-0017 6071	NO
GUSTAVIA SP.	0946-0039 6071	NO
H. CAFFRUM	0948-0011 6071	NO
H. CAFFRUM	0962-0019 6071	NO
H. CAFFRUM	0991-0007 6071	NO
H. CAFFRUM	0992-0017 6071	NO
H. CAFFRUM (HARPEPHYLLUM)	0945-0020 6071	NO
H. CAFFRUM (HARPEPHYLLUM)	0947-0021 6071	NO
H. COURBARIL (HYMENAEA)	0972-0157 6071	NO
H. DULCIS	0948-0013 6071	NO
H. DULCIS	0991-0019 6071	NO

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MISC OTHER TROPICAL SPECIES-CONTINUED

Table with columns: FRUIT TYPE, CLONE NAME, IDENTITY CODE, SRCE CODE, PI NUMBER, RESTR SIZE, TREE VIRUS, RIPE SIZE, FRT, ATTR, QUAL, FIRM, TEXT, USE, PRIM, ADD, INF. Rows include species like H. DULCIS, I. PATERNO, I. SP., I. SPURIA, I. URUGUENSIS, I. VERA, KOHALA, L. ARBOREA, L. DOMESTICUM, L. ELLIPTICA, L. PISONIS, L. PLATYPUS, L. RIGIDA, L. SP., L. TENARE, L. TOMENTOSA.







O. FICUS-INDICA (OPUNTIA) 0945-0047 6071 NO  
 O. SP. (OPUTINA) 0972-0190 7071 NO  
 O. SP. (OPUTINA) 0972-0191 0971 NO  
 OTHERS 0945-0055 6071 NO  
 P. ACIDUS 0963-0019 6071 NO  
 P. ACIDUS 0972-0206 7071 NO  
 P. ACIDUS 0991-0011 6071 NO  
 P. ACIDUS 0992-0024 6071 NO  
 P. ACIDUS 0999-0027 6071 NO  
 P. ACIDUS (PHYLLANTHUS) 0942-0023 6071 NO  
 P. ACIDUS (PHYLLANTHUS) 0945-0030 6071 NO  
 P. ACIDUS (PHYLLANTHUS) 0946-0025 6071 NO  
 P. ACIDUS (PHYLLANTHUS) 0972-0205 6071 NO  
 P. ACULEATA 0948-0017 6071 NO  
 P. ACULEATA 5211-0028 6071 NO  
 P. ACULEATA (PERESKIA) 0945-0029 6071 NO  
 P. ACULEATA (PERESKIA) 0946-0037 6071 NO  
 P. AGUATICA (PACHIRA) 0945-0045 6071 NO  
 P. AGUATICA (PACHIRA) 0946-0035 6071 NO  
 P. AGUATICA (PACHIRA) 0972-0192 6071 NO  
 P. AGUATICA (PACHIRA) 0972-0193 6071 NO  
 P. AGUATICA (PACHIRA) 0972-0194 1101 NO  
 P. ARBUSCULA (PHYLLANTHUS) 0972-0207 6071 NO  
 P. CAIMITO 0948-0019 6071 NO  
 P. CAIMITO 0964-0013 6071 NO  
 P. CAIMITO 0993-0013 6071 NO  
 P. CAIMITO 0994-0014 6071 NO  
 P. CAIMITO 0997-0018 6071 NO  
 P. CAIMITO (POUTERIA) 0945-0033 6071 NO  
 P. CAIMITO (POUTERIA) 0946-0026 6071 NO  
 P. CAIMITO (POUTERIA) 0947-0013 6071 NO  
 P. CAMPECHIANA 0942-0014 6071 NO  
 P. CAMPECHIANA 0948-0020 6071 NO  
 P. CAMPECHIANA 0963-0021 6071 NO  
 P. CAMPECHIANA 0964-0014 6071 NO  
 P. CAMPECHIANA 0991-0013 6071 NO  
 P. CAMPECHIANA 0992-0025 6071 NO  
 P. CAMPECHIANA 0993-0014 6071 NO  
 P. CAMPECHIANA 0994-0015 6071 NO  
 P. CAMPECHIANA 0995-0007 6071 NO  
 P. CAMPECHIANA 0996-0010 6071 NO  
 P. CAMPECHIANA 0997-0019 6071 NO  
 P. CAMPECHIANA 1161-0009 6071 NO  
 P. CAMPECHIANA (POUTERIA) 0945-0034 6071 NO  
 P. CECROPIIFOLIA 0949-0013 6071 NO  
 P. CECROPIIFOLIA 0994-0013 6071 NO  
 P. CECROPIIFOLIA (POUROUMA) 0947-0012 6071 NO  
 P. CEREIFERA (PARMENTIERA) 0972-0197 6071 NO  
 P. CEROPIIFOLIA (POUROUMA) 0972-0211 6071 NO  
 P. EDULIS 5201-0009 6071 NO  
 P. EDULIS 5211-0027 6071 NO  
 P. EDULIS (PARMENTIERA) 0972-0198 6071 NO  
 P. EDULIS (PARMENTIERA) 0972-0199 7071 NO  
 P. EDULIS (PARMENTIERA) 0972-0200 7071 NO  
 P. EMBLICA (PHYLLANTHUS) 5201-0010 6071 NO  
 P. EMBLICA (PHYLLANTHUS) 0972-0208 6071 NO  
 P. FOETIDA 0972-0033 0971 NO  
 P. FRIEDRICHSTHALIANUM (PSIDIUM) 0942-0024 6071 NO  
 P. HYPOGLAUCA 0948-0021 6071 NO

FRUIT TYPE	CLONE NAME	MISC.	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
	----- MIS. OTHER TROPICAL SPECIES-CONTINUED -----															
	P. HYPOGLAUCA		0993-0015	6071		NO										
	P. HYPOGLAUCA		0997-0020	6071		NO										
	P. HYPOGLAUCA (POUTERIA)		0946-0043	6071		NO										
	P. INSIGNIS		0991-0012	6071		NO										
	P. MISSIONIS (PAMBURUS)		0972-0195	6071		NO										
	P. MISSIONIS (PAMBURUS)		0972-0196	6071		NO										
	P. OBOVATA		0997-0021	6071		NO										
	P. OBOVATA (POUTERIA)		0945-0035	6071		NO										
	P. PARAENSIS (PORAQUEIBA)		0972-0209	8971		NO										
	P. PARVIFOLIUS		0972-9208	9671		NO										
	P. PINNATA		0948-0018	6071		NO										
	P. PINNATA		0949-0012	6071		NO										
	P. PINNATA		0963-0020	6071		NO										
	P. PINNATA		0994-0012	6071		NO										
	P. PINNATA		0997-0017	6071		NO										
	P. PINNATA		0999-0028	6071		NO										
	P. PINNATA (POMETIA)		0943-0017	6071		NO										
	P. PINNATA (POMETIA)		0945-0032	6071		NO										
	P. SALICIFOLIA		0994-0016	6071		NO										
	P. SALICIFOLIA		1161-0010	6071		NO										
	P. SAPOTA (PONTIN)		0945-0054	6071		NO										
	P. SARGENTII (PSEUDOPHOENIX)		0972-0202	6071		NO										
	P. SARGENTII (PSEUDOPHOENIX)		0972-0203	6071		NO										
	P. SERICEA (PORAQUEIBA)		0943-0018	6071		NO										
	P. SERICEA (PORAQUEIBA)		0972-0210	6071		NO										
	P. SP. (PARMENTIERA)		0972-0201	7071		NO										
	P. SPECIOSA (PARKIA)		0945-0049	6071		NO										
	P. TIMORIESE (PLEIOGYNIUM)		0945-0031	6071		NO										
	P. TRIFOLIATA		5203-0007	6071		NO										
	P. TRIFOLIATA (G-9-14-23)		5206-0003	6071		NO										
	P. TRIFOLIATA (U-9-27-15)		5206-0004	6071		NO										
	P. TRIFOLIATA (V-15)		5206-0001	6071		NO										
	P. TRIFOLIATA (V-16-14-23)		5206-0005	6071		NO										
	P. TRIFOLIATA (V-26-1-1-E)		5206-0006	6071		NO										
	P. TRIFOLIATA (V-47-8-35)		5206-0007	6071		NO										
	P. TRIFOLIATA (7-8-357)		5206-0008	6071		NO										
	P. UMBELLULIFERA		0964-0015	6071		NO										
	P. UMBELLULIFERA (SEEDLING)		0999-0012	0912		NO										
	P. VINIFERA (PSEUDOPHOENIX)		0972-0204	6071		NO										
	P. YTIOLISYS (U-9-14-18)		5206-0002	6071		NO										
	PULISAN N. MUTABILE		0963-0018	6071		NO										
	PULISAN N. MUTABILE		0994-0010	6071		NO										
	Q. CORDATA		0949-0014	6071		NO										
	Q. CORDATA		0997-0022	6071		NO										
	Q. CORDATA		0998-0014	6071		NO										
	Q. CORDATA (QUARARIBE)		0943-0019	6071		NO										
	Q. CORDATA (QUARARIBE)		0945-0046	6071		NO										
	Q. CORDATA (QUARARIBE)		0946-0036	6071		NO										
	Q. CORDATA (QUARARIBE)		0972-0212	0943		NO										
	Q. CORDATA (QUARARIBE)		0972-0213	6071		NO										
	Q. FUNEBRIS (QUARARIBE)		0972-0214	6071		NO										
	R. ACULEATA (RANDIA)		0972-0215	0912		NO										
	R. ACULEATA CV. R2D2 (RANDIA)		0972-0216	6071		NO										
	R. ARISTATA (RHEEDIA)		0942-0025	6071		NO										
	R. ARISTATA (RHEEDIA)		0972-0223	0971		NO										

NO

NBRG UNKN

M-VG UNKN

10-0

8

7

6

FMKT

	NO	NBRG	UNKWN	10.0	7	5	3	5	FMKT	NO
R. ARISTATA (SEEDLING)	0999-0013	0912	NO							NO
R. ARTHOPEPALA (SEEDLING)	0999-0017	0912	NO							NO
R. BRASILIENSIS	0948-0023	6071	NO							NO
R. BRASILIENSIS	0964-0016	6071	NO							NO
R. BRASILIENSIS	0997-0024	6071	NO							NO
R. BRASILIENSIS	0998-0015	6071	NO							NO
R. BRASILIENSIS (RHEEDIA)	0946-0038	6071	NO							NO
R. BRASILIENSIS (RHEEDIA)	0947-0015	6071	NO							NO
R. BRASILIENSIS (RHEEDIA)	0972-0224	6071	NO							NO
R. BRASILIENSIS (SEEDLING)	0999-0014	0912	NO							NO
R. DELICIOSA	0942-0017	6071	NO							NO
R. DELICIOSA	0998-0016	6071	NO							NO
R. DELICIOSA	0999-0031	6071	NO							NO
R. DELICIOSA (ROLLINIA)	0945-0038	6071	NO							NO
R. DELICIOSA (ROLLINIA)	0947-0022	6071	NO							NO
R. FORMOSA	0942-0016	6071	NO							NO
R. FORMOSA	0948-0022	6071	NO							NO
R. FORMOSA	0993-0016	6071	NO							NO
R. FORMOSA	0997-0023	6071	NO							NO
R. FORMOSA	0999-0029	6071	NO							NO
R. FORMOSA	5211-0029	6071	NO							NO
R. FORMOSA (RANDIA)	0945-0036	6071	NO							NO
R. FORMOSA (RANDIA)	0946-0028	6071	NO							NO
R. FORMOSA (RANDIA)	0972-0216	6071	NO							NO
R. FORMOSA (RANDIA)	0972-0218	6071	NO							NO
R. FORMOSA (RANDIA)	0972-0225	8971	NO							NO
R. GARDNERIANA (RHEEDIA)	0972-0226	9771	NO							NO
R. LATERIFLORA (RHEEDIA)	0949-0015	6071	NO							NO
R. MACROPHYLLA	0963-0022	6071	NO							NO
R. MACROPHYLLA	0991-0014	6071	NO							NO
R. MACROPHYLLA	0996-0011	6071	NO							NO
R. MACROPHYLLA	0997-0025	6071	NO							NO
R. MACROPHYLLA (RHEEDIA)	0943-0020	6071	NO							NO
R. MACROPHYLLA (RHEEDIA)	0945-0037	6071	NO							NO
R. MACROPHYLLA (RHEEDIA)	0999-0015	0912	NO							NO
R. MACROPHYLLA (SEEDLING)	0972-0227	6071	NO							NO
R. MADRUNO	0972-0228	5241	NO							NO
R. MADRUNO	5241-0001	6071	NO							NO
R. ORTHOPEPALA	0948-0024	6071	NO							NO
R. ORTHOPEPALA	0997-0026	6071	NO							NO
R. SP.	0964-0018	6071	NO							NO
R. SP.	0991-0015	6071	NO							NO
R. SP. (RANDIA)	0972-0219	9871	NO							NO
R. SP. (RANDIA)	0972-0220	7071	NO							NO
R. SP. (RANDIA)	0972-0222	9671	NO							NO
R. SP. (RHEEDIA)	0972-0229	8971	NO							NO
R. SPINOSA (RANDIA)	0972-0221	8571	NO							NO
R. TOMENTOSA	0964-0017	6071	NO							NO
R. TOMENTOSA	0992-0026	6071	NO							NO
R. TOMENTOSA	0996-0012	6071	NO							NO
R. TOMENTOSA	0999-0030	6071	NO							NO
R. TOMENTOSA (RHODOMYRTUS)	0945-0050	6071	NO							NO
R. TOMENTOSA (RHODOMYRTUS)	0946-0029	6071	NO							NO
R. TOMENTOSA (SEEDLING)	0999-0016	0912	NO							NO
S. BURAHOL	0949-0020	6071	NO							NO
S. BURAHOL	0949-0021	6071	NO							NO
S. BURAHOL	0994-0018	6071	NO							NO
S. BURAHOL	0999-0034	6071	NO							NO
S. BURAHOL (STELECHOCARPUS)	0943-0024	6071	NO							NO

1

5

NO YES

9 9



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD INF
MISC	OTHER TROPICAL SPECIES-CONTINUED															
	S. BURAHOL (STELECHOCARPUS)	0946-0033	6071		NO											
	S. BUXIFOLIA (SEVERINIA)	0972-0232	6071		NO											
	S. CORONATA (SYAGRUS)	0972-0233	0971		NO											
	S. CORONATA (SYAGRUS)	0972-0234	6071		NO											
	S. CORONATA (SYAGRUS)	0972-0235	8971		NO											
	S. CORONATA (SYAGRUS)	0972-0236	8971		NO											
	S. CORONATA (SYAGRUS)	0972-0237	8971		NO											
	S. CORONATA (SYAGRUS)	0972-0238	8971		NO											
	S. CORONATA (SYAGRUS)	0972-0239	8971		NO											
	S. DULCIFICUM	0942-0020	6071		NO											
	S. DULCIFICUM	0948-0025	6071		NO											
	S. DULCIFICUM	0963-0024	6071		NO											
	S. DULCIFICUM	0964-0020	6071		NO											
	S. DULCIFICUM	0991-0016	6071		NO											
	S. DULCIFICUM	0992-0029	6071		NO											
	S. DULCIFICUM	0994-0019	6071		NO											
	S. DULCIFICUM	0995-0008	6071		NO											
	S. DULCIFICUM	0996-0014	6071		NO											
	S. DULCIFICUM	0997-0029	6071		NO											
	S. DULCIFICUM	0998-0017	6071		NO											
	S. DULCIFICUM	0999-0035	6071		NO											
	S. DULCIFICUM	5211-0032	6071		NO											
	S. DULCIFICUM (SYNSEPALUM)	0943-0025	6071		NO											
	S. DULCIFICUM (SYNSEPALUM)	0945-0042	6071		NO											
	S. DULCIFICUM (SYNSEPALUM)	0946-0034	6071		NO											
	S. DULCIFICUM (SYNSEPALUM)	0947-0020	6071		NO											
	S. DULCIFICUM (SYNSEPALUM)	0972-0249	6071		NO											
	S. DULCIFICUM (SYNSEPALUM)	0972-0250	0971		NO											
	S. DULCIFICUM (SYNSEPALUM)	0972-0251	6071		NO											
	S. EDULIS	0949-0016	6071		NO											
	S. EDULIS	0993-0017	6071		NO											
	S. EDULIS	0997-0027	6071		NO											
	S. EDULIS	0999-0032	6071		NO											
	S. EDULIS (SALACCA)	0943-0021	6071		NO											
	S. EDULIS (SALACCA)	0945-0039	6071		NO											
	S. EDULIS (SALACCA)	0972-0230	6071		NO											
	S. EDULIS (SALACCA)	0972-0231	0931		NO											
	S. FLEXUOSA (SYAGRUS)	0972-0240	8971		NO											
	S. FLEXUOSA (SYAGRUS)	0972-0241	8971		NO											
	S. FOETIDA	5211-0031	6071		NO											
	S. KOETJAPE	0964-0019	6071		NO											
	S. KOETJAPE (MANILA)	0943-0022	6071		NO											
	S. KOETJAPE (MANILA)	0945-0040	6071		NO											
	S. KOETJAPE (SANDORICUM)	0946-0032	6071		NO											
	S. KOETJAPE (SANDORICUM)	0947-0017	6071		NO											
	S. KOETJAPE (SEEDLING)	0949-0019	6071		NO											
	S. KOETJAPE (SEEDLING)	0992-0028	6071		NO											
	S. KOETJAPE (SEEDLING)	0994-0017	6071		NO											
	S. KOETJAPE (SEEDLING)	0999-0033	6071		NO											
	S. KOETJAPE (TABTIM)	0943-0023	6071		NO											
	S. KOETJAPE (TABTIM)	0945-0041	6071		NO											
	S. QUITOENSE	0947-0018	6071		NO											
	S. QUITOENSE	0963-0023	6071		NO											
	S. QUITOENSE	0997-0028	6071		NO											
	S. QUITOENSE	5211-0030	6071		NO											





European Fruit and  
Tree Nut Germplasm  
Resources

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
01-ALMOND	A LA DAME	6904-0002	6204		NO											
	A 1	6904-0001	6204		NO											
	ABIOD 778	6201-0001	9371		NO	M-VG	UNKUN									NO
	ACHAAK 726	6201-0002	9371		NO	M-VG	IN-PO				9					NO
	AI 269	6201-0003	6271		NO	M-VG	IN-NG				5					NO
	AMYG. COMMUNIS X A BUCHARICA	6201-0198	6071		NO	M-VG										NO
	AMYG. COMMUNIS X A FENZLIANA	6201-0200	6071		NO	M-VG										NO
	AMYG. COMMUNIS X A TANGUTICA	6201-0201	6071		NO	M-VG										NO
	AMYG. SPARTIOIDES X A COMMUNIS	6201-0202	6771		NO	NBRG					7					NO
	AMYGDALUS TROCHET	6201-0005	6271		NO	M-VG	IN-PO									NO
	AMYGDALUS ARGENTEA	6201-0187	9601		NO	NBRG										NO
	AMYGDALUS BUCHARICA	6201-0188	8371		NO	M-VG										NO
	AMYGDALUS FENZLIANA	6201-0189	8371		NO	M-VG										NO
	AMYGDALUS KOTSCHYI	6201-0190	6771		NO											NO
	AMYGDALUS KURAMICA	6201-0191	9501		NO											NO
	AMYGDALUS SPARTIOIDES	6201-0192	6771		NO											YES
	AMYGDALUS SPINOSISSIMA	6201-0193	6771		NO											YES
	AMYGDALUS TANGUTICA	6201-0194	8571		NO	M-VG										YES
	AMYGDALUS VAVILOVII	6201-0195	8371		NO	M-VG										NO
	AMYGDALUS WEBBII	6201-0196	8271		NO	M-VG										NO
	AMYGDALUS ZABULICA	6201-0197	9571		NO	M-VG										NO
	ARDECHOISE	6904-0003	6204		NO											
	ARDECHOISE 61	6201-0004	6271		NO	M-VG	IN-NG			3						NO
	AUGUSTOVSKI	6201-0039	5571		NO	M-VG	NI-NS									NO
	AVOLA	6201-0006	6071		NO	M-VG	IN-PO			5						NO
	BARI RACHELE	6904-0004	6971		NO											
	BARTRE	6201-0007	6271		NO	M-VG	IN-NG			3						YES
	BARTRE	6904-0005	6204		NO											
	BASILIA	6201-0008	7871		NO	M-VG	UNKUN									NO
	BELLE D'AURONS	6201-0009	6271		NO	M-VG	IN-NG									NO
	BELLE D'AURONS	6904-0006	6204		NO											
	BIANCADDA	6201-0010	6971		NO	M-VG	IN-PO			5						NO
	BLATSKI MEKIS	8211-0001	8211		NO	M-VG	NI-NS		0.8							NO
	BOA CASTA	6201-0011	7471		NO	M-VG	UNKUN									NO
	BONIFACIO No.1	6201-0012	6071		NO	M-VG	IN-PO									NO
	BONITA	6201-0013	7471		NO	M-VG	UNKUN					3				NO
	BONITA SAO BRAS	6201-0014	7471		NO	M-VG	UNKUN									NO
	BORD AUERTO	6201-0015	7871		NO	M-VG	IN-PO			7						NO
	BOUALOUZEN	6201-0016	9271		NO	M-VG	IN-PO									NO
	BOUQUETIERE	6201-0017	6271		NO	M-VG	IN-PO									NO
	BOURANINE	6201-0018	9271		NO	M-VG	IN-NG			5						NO
	BUMAGNOS KORLOUPI	6201-0019	8371		NO	M-VG	UNKUN			9						YES
	BURBANK	6201-0020	0571		NO	M-VG	UNKUN									NO
	BURBANK	6904-0007	0502		NO											
	BURBANK	6905-0001	0502		NO											
	BUTTE	6201-0021	0571		YES	M-VG	IN-PO			7						NO
	CACAHUET	6201-0022	7871		NO	M-VG	IN-PO									NO
	CAPUTO	6201-0023	6271		NO	M-VG	IN-NG			5						NO
	CARMEL	6201-0024	0571		YES	M-VG	IN-NG			9						NO
	CARSKI KASNI	8211-0008	8211		NO	M-VG	NI-NS		1.5			8				NO
	CASA NOVA	6201-0025	7471		NO	M-VG	UNKUN									NO
	CASCIONNE	6201-0026	6971		NO	M-VG	IN-PO									NO
	CASTEL TERMINI	6904-0008	6971		NO											
	CASTILLA	6201-0027	7871		NO	M-VG	UNKUN									NO
	CAVALIERA	6201-0028	6071		NO	M-VG	IN-PO			3						NO



















FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	ANNA BOELENS (41/5)	5903-0044	6071	NO			+0						FMKT	
	ANNA'S AEBLE	5802-0017	6071	NO										
	ANNERO	7901-0016	6071	NO										
	ANNERO	7903-0021	6071	NO										
	ANNIE ELIZABETH	5802-0018	6071	NO										
	ANNIE ELIZABETH	7901-0017	6071	NO										
	ANNIE ELIZABETH (45/93)	5903-0045	6071	NO			+2						PROC	
	ANNURCA	5802-0019	6071	NO										
	ANNURCA	6901-0002	6939	NO										
	ANNURCA	6904-0001	6071	NO										
	ANNURCA	6905-0002	6939	NO										
	ANNURCA	6906-0006	6939	NO										
	ANNURCA	7903-0022	6071	NO										
	ANNURCA (55/21)	5903-0041	6071	NO			+2						FMKT	
	ANOKA TREE	7901-0018	6071	NO										
	ANTONIA	7903-0023	6071	NO										
	ANTONIUS	5802-0020	6071	NO										
	ANTONIUS	7903-0024	6071	NO										
	ANTONOVKA	5802-0021	6071	NO										
	ANTONOVKA	6102-0006	6071	NO										
	ANTONOVKA	7204-0002	6071	NO										
	ANTONOVKA (ORS) (A1805)	5901-0008	6071	NO										
	ANTONOVKA (27/25)	5903-0047	6071	NO			+0						RTST	YES
	ANTONOVKA (4/9)	5903-0048	6071	NO			-8						FMKT	
	ANTONOVKA (4/9)	7901-0023	6071	NO										
	ANTONOVKA FR. URSHULT	5903-0049	6071	NO			+0						FMKT	
	ANTONOVKA GRAMOVAYA 600 (27/27)	7901-0019	6071	NO										
	ANTONOVKA KAMENITSCHKA	7903-0025	6071	NO										
	ANTONOVKA KAMENITSCHKA	7904-0002	6071	NO										
	ANTONOVKA KAMENITSCHKA	5903-0050	6071	NO										
	ANTONOVKA KAMENITSCHKA (38/77)	5802-0022	6071	NO			+2						PROC	
	ANTONOVKA OBYKNEVENNAJA	7901-0020	6071	NO										
	ANTONOVKA PAMTOROTUKA	7901-0020	6071	NO										
	ANTONOVKA PAMTOROTUKA	7903-0026	6071	NO										
	ANTONOVKA POLOTORA FUNTOVAJA	7901-0021	6071	NO										
	ANTONOVKA SCHAFFAN	7901-0022	6071	NO										
	AORI 1	7201-0003	6071	NO										
	AORI 2	7201-0004	6071	NO										
	APELSINOE	7901-0024	6071	NO										
	APELSINOE	7903-0027	6071	NO										
	APEZ ZAGARRA (58/3)	5903-0051	6071	NO			+2						FMKT	
	API	5802-0023	6071	NO										
	API NOIR (31/61)	5903-0052	6071	NO			+2						FMKT	
	API ROSE (33/105)	5903-0053	6071	NO			+2						FMKT	
	APPEL VAN PARIS	7101-0009	6071	NO										
	APPEL VAN PARIS (36/101)	5903-0054	6071	NO										
	APPLE FRAN A. WALLSTROM	7903-0635	6071	NO										
	APPLE FRAN AMAL	7903-0637	6071	NO										
	APPLE FRAN FALKENBERG	7903-0632	6071	NO										
	APPLE FRAN GOTLAND	7901-0623	6071	NO										
	APPLE FRAN ORSA	7903-0633	6071	NO										
	APPLE FRAN OSTTURKESTAN	7903-0636	6071	NO										
	APPLE FRAN RYDNER	7901-0624	6071	NO										
	APPLE FRAN SUNDERBYN	7903-0634	6071	NO										
	APPLE OF COMMERCE	6906-0045	6071	NO										
	APP10	6906-0007	6940	NO										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	ASTRINGENS HOPA	6906-0011	6071		NO									
	ATALANTA (41/9)	5903-0069	6071		NO		+0						FMKT	
	ATLAS	5801-0034	6071		NO									
	ATLAS	6102-0010	6071		NO									
	ATLAS	7901-0032	6071		NO									
	ATLAS	7903-0038	6071		NO									
	ATLAS	7904-0003	6071		NO									
	ATLAS (11/21)	5903-0070	6071		NO		-8						FMKT	
	ATLAS, RED	6102-0011	6071		NO									
	ATLAS, RED	7901-0033	6071		NO									
	AUGUSTAEBLE	5801-0035	6071		NO									
	AUGUSTAEBLE FRA GEISENHEIM	5801-0036	6071		NO									
	AUGUSTI KRYDAAPPLE	7901-0034	6071		NO									
	AUGUSTOVSKOE KRYNSKOE	5903-0074	6071		NO									
	AUNHUSAEBLE	5801-0037	6071		NO									
	AURALIA	6905-0003	6071		NO									
	AURALIA	6906-0012	6071		NO									
	AURORA	5801-0038	6071		NO									
	AUTUMN ARCTIC (41/11)	5903-0071	6071		NO		+0						FMKT	
	AUTUMN HARVEST (4/13)	5903-0072	6071		NO		-8						PROC	
	AUTUMN PEARMAIN (41/13)	5903-0073	6071		NO		+0						FMKT	
	AUVIL SPUR	6906-0013	6071		NO									
	AVENARIUS	5801-0039	6071		NO									
	AWH 2/35	7903-0039	6071		NO									
	A1434 X TSR11187 (A16579)	5901-0007	6071		NO		+0						FMKT	YES
	A37-1 X MCINTOSH (A298-1)	5901-0001	6071		NO								ORNA	YES
	A37-11 X MCINTOSH (A229-2)	5901-0002	6071		NO								ORNA	YES
	A38-3 X MCINTOSH (A302-1)	5901-0003	6071		NO								ORNA	YES
	A38-3 X MCINTOSH (A302-2)	5901-0004	6071		NO								ORNA	YES
	A38-3 X MCINTOSH (A302-5)	5901-0005	6071		NO								ORNA	YES
	A38-3 X MCINTOSH (A302-6)	5901-0006	6071		NO								ORNA	YES
	B.G. APPLE	7101-0017	6071		NO									
	BACHKIRSKIJ KRAKOWITZ	7904-0004	6071		NO									
	BADAMI GOLDEN	6902-0004	6071		NO									
	BADAMI GOLDEN	6905-0005	6071		NO								PROC	
	BAILLEUL (41/113)	5903-0075	6071		NO		+2							
	BAKER'S DELICIOUS	6906-0014	6071		NO									
	BAKER'S DELICIOUS (8/15)	5903-0076	6071		NO		-8						FMKT	
	BALDER	5802-0005	6071		NO									
	BALDER (31/19)	5903-0077	6071		NO		+0						FMKT	
	BALDWIN	5801-0040	6071		NO									
	BALDWIN	7901-0037	6071		NO									
	BALDWIN (42/41)	7903-0040	6071		NO									
	BALDWIN	5903-0078	6071		NO		+2						FMKT	
	BALL'S PIPPIN (42/45)	5903-0081	6071		NO		+2						FMKT	
	BALLARAT	7901-0038	6071		NO									
	BALLARAT SEEDLING (31/65)	5903-0079	6071		NO		+2						FMKT	
	BALLARD BEAUTY (26/37)	5903-0080	6071		NO		+2						FMKT	
	BALLYFATTEN (25/21)	5903-0082	6071		NO		+0						PROC	
	BANCROFT	5801-0041	6071		NO									
	BANCROFT	7901-0039	6071		NO									
	BANCROFT	7903-0041	6071		NO									
	BANCROFT (21/55)	5903-0083	6071		NO		+2						FMKT	
	BANFFY PAL (39/77)	5903-0084	6071		NO		+2						PROC	
	BANKETAPPEL	7903-0042	6071		NO									



BANNS (41/15)	5903-0085 6071	NO			
BANZIGER (32/37)	5903-0086 6071	NO	+0	FMKT	
BARCHARD'S SEEDLING (31/21)	5903-0087 6071	NO	+2	FMKT	
BARGUZU	8101-0035 6071	NO	+0	FMKT	
BARHATNOE	7901-0041 6071	NO			
BARHATNOE	7903-0043 6071	NO			
BARKLEY RED ROME	6906-0015 6071	NO			
BARKLEY RED ROME (36/75)	5903-0088 6071	NO	+2	FMKT	
BARNACK BEAUTY (29/101)	5903-0089 6071	NO	+2	FMKT	
BARNACK BEAUTY SPORT (39/103)	5903-0090 6071	NO	+2	FMKT	
BARNACK ORANGE	7901-0040 6071	NO			
BARNACK ORANGE	7903-0044 6071	NO			
BARNACK ORANGE (32/39)	5903-0091 6071	NO	+2	FMKT	
BARNHILL PIPPIN (31/23)	5903-0092 6071	NO	+0	FMKT	
BARON DE BERLEPSCH (34/59)	5903-0093 6071	NO	+2	FMKT	
BARON WARD (41/97)	5903-0094 6071	NO	+2	PROC	
BARON WOLDELEY (DEWDNEY) (24/9)	5903-0095 6071	NO	+0	PROC	
BARON WOOD (21/5)	5903-0096 6071	NO	+0	PROC	
BARRAUDE (33/107)	5903-0097 6071	NO	+2	FMKT	
BARRE (46/39)	5903-0098 6071	NO	+2	FMKT	
BARRITSKOV MADAEBLE	5801-0042 6071	NO			
BARRY	5801-0043 6071	NO			
BARRY	7201-0007 6071	NO			
BARRY	7901-0045 6071	NO			
BARRY	7903-0045 6071	NO			
BARRY (41/17)	5903-0099 6071	NO	+0	FMKT	
BARTHELEMY-DUMORTIER	5801-0044 6071	NO			
BASCOMBE MYSTERY (33/109)	5903-0100 6071	NO	+2	FMKT	
BASKATONG (A1811)	5901-0014 6071	NO		ORNA	
BASNAEBLE	5801-0045 6071	NO		YES	
BASSARD (50/53)	5903-0101 6071	NO	+2	PROC	
BASTIEN (36/103)	5903-0102 5902	NO	+2	FMKT	
BATTLEFORD	6102-0012 6071	NO			
BATUL-ALMA (21/57)	5903-0103 6071	NO	+2	FMKT	
BAUMANN'S REINETTE	5801-0046 6071	NO			
BAUMANN'S REINETTE	7101-0010 6071	NO			
BAUMANN'S REINETTE	7901-0042 6071	NO			
BAUMANN'S REINETTE	7903-0046 6071	NO			
BAUMANN'S REINETTE (32/41)	5903-0104 6071	NO	+2	FMKT	
BAXTER (31/25)	5903-0105 6071	NO	+0	FMKT	
BAXTERS PEARMAIN (55/23)	5903-0106 6071	NO	+2	FMKT	
BEACHAMWELL (17/63)	5903-0109 6071	NO	+2	FMKT	
BEACHAMWELL (26/39)	5903-0108 6071	NO	+2	FMKT	
BEACHAMWELL (41/19)	5903-0107 6071	NO	+0	FMKT	
BEACHAMWELL PIPPIN (16/29)	5903-0110 6071	NO	-8	FMKT	
BEACON	5801-0047 6071	NO			
BEACON	6902-0005 6071	NO			
BEACON	6906-0016 6071	NO			
BEACON	7901-0043 6071	NO			
BEACON	7903-0047 6071	NO			
BEACON (31/27)	5903-0111 6071	NO	+0	FMKT	
BEAUTY OF BATH	5801-0048 6071	NO			
BEAUTY OF BATH	6906-0017 6071	NO			
BEAUTY OF BATH	7101-0011 6071	NO			
BEAUTY OF BATH	7901-0044 6071	NO			
BEAUTY OF BATH	7903-0048 6071	NO			
BEAUTY OF BATH (11/25)	5903-0112 5902	NO	-8	FMKT	
BEAUTY OF BEDFORD	7901-0052 6071	NO			
BEAUTY OF BEDFORD (31/29)	5903-0114 6071	NO	+0	FMKT	





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED																
	BIETIGHEIMER (20/1)	5903-0164	6071		NO			+0							PROC	
	BIGGS'S NONSUCH (27/29)	5903-0165	6071		NO			+0							FMKT	
	BISMARCK	5801-0060	6071		NO											
	BISMARCK	7101-0018	6071		NO											
	BISMARCK	7901-0061	6071		NO											
	BISMARCK	7903-0063	6071		NO											
	BISMARCK (39/83)	5903-0166	6071		NO			+2							FMKT	
	BITTER CRAB	7901-0062	6071		NO											
	BJORN LINDBERG (HUME)	6102-0014	6071		NO											
	BLACK BEN (26/47)	5903-0167	6071		NO											
	BLACK BEN DAVIS	8215-0004	6071		NO						4	8	8	5	FMKT	NO
	BLACK DAVID (50/25)	5903-0168	6071		NO			+2							FMKT	
	BLACK JONATHAN (BLACKJON)	7101-0019	6071		NO											
	BLACK MCINTOSH	8001-0006	6071		NO											
	BLACK MICKEY (29/21)	5903-0172	6071		NO											
	BLACKJON	6902-0006	6071		NO											
	BLACKJON	6905-0006	6071		NO											
	BLACKJON	6906-0021	6071		NO											
	BLACKJON (MCINTOSH SPORT)	5903-0170	6071		NO											
	BLACKJON (52/73)	5903-0169	6071		NO			+0							FMKT	
	BLACKMACK (E.M.) (29/11)	5903-0171	6071		NO			+2							FMKT	
	BLACKROME (RUBY ROME) (36/83)	5903-0173	6071		NO			+0							FMKT	
	BLAHOVA RTA (58/1)	5903-0175	6071		NO			+2							FMKT	
	BLAIR	7201-0010	6071		NO											
	BLAIR	7903-0064	6071		NO											
	BLANC DUR (50/67)	5903-0174	6071		NO			+2							PROC	
	BLANDS JUBILEE (26/49)	5903-0176	6071		NO			+2							FMKT	
	BLANDURETTE (33/113)	5903-0177	6071		NO			+2							FMKT	
	BLANGSTED (KORTEGARD COX) (51/73)	5903-0178	6071		NO			+2							FMKT	
	BLANGSTEDGARD 156	5801-0061	6071		NO											
	BLANKE RIBBER	7101-0020	6071		NO											
	BLANKHOLM	5801-0062	6071		NO											
	BLAXTAYMAN (32/45)	5903-0179	6071		NO			+2							FMKT	
	BLAZE	6906-0022	6071		NO											
	BLAZE	7901-0047	6071		NO											
	BLAZE	7903-0065	6071		NO											
	BLAZE (50/27)	5903-0180	6071		NO			+2							FMKT	
	BLDISLOE COX	5801-0063	6071		NO											
	BLDISLOE COX (15/39)	5903-0181	6071		NO			+2							FMKT	
	BLLENHEIM	7901-0063	6071		NO											
	BLLENHEIM (BLLENHEIM ORANGE)	7101-0021	6071		NO											
	BLLENHEIM ORANGE	5801-0064	6071		NO											
	BLLENHEIM ORANGE	5802-0012	6071		NO											
	BLLENHEIM ORANGE	7903-0066	6071		NO											
	BLLENHEIM ORANGE (33/39)	5903-0183	6071		NO			+2							FMKT	
	BLLENHEIM ORANGE (5803)	5903-0182	5902		NO			+2							FMKT	
	BLOEMEEZ0ET	7101-0022	6071		NO											
	BLOODY BUTCHER (23/49)	5903-0184	6071		NO			+0							PROC	
	BLOODY PLOUGHMAN (27/31)	5903-0185	6071		NO			+0							FMKT	
	BLUE PEARMAIN (37/85)	5903-0186	6071		NO			+2							FMKT	
	BLUSHING GOLDEN	6902-0007	6071		YES											
	BLUSHING GOLDEN	6905-0007	6071		YES											
	BLUSHING GOLDEN	6906-0023	6071		YES											
	BOBOVEC	8202-0003	8202		NO											
	BOBOVEC	8213-0022	6371		NO											
										8.0	5	4	8	6	PROC	YES
										3.2	5	4	9	5	PROC	NO
										6.0						





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED													
	BRAMLEYS SEEDLING	5801-0073	6071		NO								
	BRAMLEYS SEEDLING	6902-0008	6071		NO								
	BRAMLEYS SEEDLING	6906-0025	6071		NO								
	BRAMLEYS SEEDLING	7101-0025	6071		NO								
	BRAMLEYS SEEDLING	7901-0069	6071		NO								
	BRAMLEYS SEEDLING	7903-0073	6071		NO								
	BRAMLEYS SEEDLING (41/105)	5903-0213	5902		NO	+2						PROC	YES
	BRAMLEYS SEEDLING X VF (T29-4)	5901-0015	6071		NO	+0						PROC	
	BRAMSHOTT RECTORY (12/11)	5903-0214	6071		NO	-8						FMKT	
	BREAKEY	7901-0071	6071		NO								
	BREDAEBLE	5801-0075	6071		NO								
	BREDSTEDAELE	5801-0074	6071		NO								
	BREEDON PIPPIN (27/33)	5903-0215	6071		NO	+0						FMKT	
	BREITLING (19/45)	5903-0216	6071		NO	+2						FMKT	
	BRENCHLEY PIPPIN (29/109)	5903-0217	6071		NO	+2						FMKT	
	BRETAGNE RENETT	7901-0072	6071		NO								
	BRETTACHER SAMLING (43/101)	5903-0218	6071		NO	+2						PROC	
	BRIDGWATER PIPPIN (21/77)	5903-0219	6071		NO	+0						PROC	
	BRIGHTON (29/111)	5903-0220	6071		NO	+2						FMKT	
	BRINGEWOOD PIPPIN (32/57)	5903-0221	6071		NO	+2						FMKT	
	BRITEMAC	7201-0011	6071		NO								
	BRITEMAC	7901-0051	6071		NO								
	BRITEMAC	7903-0074	6071		NO								
	BRITEMAC (41/25)	5903-0222	6071		NO	+0						FMKT	
	BRITTAIN 1 (12/39)	5903-1921	6071		NO	+0						FMKT	
	BRIVALLS RODSTRIMMIGA	7901-0073	6071		NO								
	BROAD-EYED PIPPIN (23/31)	5903-0223	6071		NO	+0						PROC	
	BROCK GRANAT	7201-0012	6071		NO								
	BROCKHEAD (19/47)	5903-0224	6071		NO	+2						FMKT	
	BROHOLM	5801-0076	6071		NO								
	BRONDAEBLE	5801-0080	6071		NO								
	BROOKES'S (32/1)	5903-0225	6071		NO	+0						FMKT	
	BROSTROM GULDREINETTE	5801-0077	6071		NO								
	BROWN CROFTON (29/113)	5903-0226	6071		NO	+2						FMKT	
	BROWN KENTING (46/17)	5903-0227	6071		NO	+0						FMKT	
	BROWN'S SEEDLING (45/99)	5903-0229	6071		NO	+2						PROC	
	BROWNLEES RUSSET (26/53)	5903-0228	6071		NO	+2						FMKT	
	BROWNLESS RUSSET	5801-0078	6071		NO								
	BRUNNSAPPLE	7903-0075	6071		NO								
	BRUNNSAPPLE, HALLENIS	7901-0074	6071		NO								
	BRYNES ALFA	7903-0076	6071		NO								
	BRYNES 1945	7903-0077	6071		NO								
	BUCKLEY GIANT	7201-0013	6071		NO								
	BUCKLEY GIANT	7903-0078	6071		NO								
	BUDAI IGNAK (30/71)	5903-0230	6071		NO								
	BUDIMKA	8202-0001	8202		NO	+2	8+0	6	5	9	5	FMKT	YES
	BUDIMKA	8213-0023	8271		NO	+1	7+6	6	4	9	5	FMKT	NO
	BUDIMKA	5903-0231	6071		NO	+0						PROC	
	BUGLER 1 (41/53)	5903-1922	6071		NO	+2							
	BUKHOVITSA (40/79)	5903-0232	6071		NO	+2							
	BULMERS NORMAN	5801-0083	6071		NO								
	BULMERS NORMAN	7903-0080	6071		NO								
	BURCHARDTS REINETTE	5801-0081	6071		NO								
	BURCHARDTS REINETTE	7903-0079	6071		NO								
	BURCHARDTS REINETTE (42/57)	5903-0233	6071		NO	+2						FMKT	



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE--CONTINUED														
	CALVILLE SOT	7903-0085	6071		NO									
	CALVILLE VIT	7903-0086	6071		NO									
	CALVILLE ROD•SOMMAR	7903-0084	6071		NO								FMKT	
	CAMBUSNETHAN PIPPIN (41/35)	5903-0267	6071		NO			+0					PROC	
	CAMELOT (43/103)	5903-0268	6071		NO			+2						
	CAMPANINO	6906-0029	6943		NO			+2					FMKT	
	CAMPANINO (26/57)	5903-0269	6071		NO			+2					FMKT	
	CANADA BLANC DE LA CREUSE (49/45)	5903-0270	6071		NO		M-VG	+1	8.0	5	5	7	FMKT	
	CANADA REINETTE	8001-0024	6071		NO									
	CANADA REINETTE, GRA	7901-0290	6071		NO									
	CANADAR REINETTE	7901-0289	6071		NO									
	CANAMELE	6904-0004	6071		NO									
	CANAMELE	6906-0031	6071		NO			+0					FMKT	
	CANVADA (32/7)	5903-0271	6071		NO			+2					FMKT	
	CAPTAIN KIDD (51/29)	5903-0272	6071		NO									
	CARAVEL	7201-0015	6071		NO									
	CARAVEL	7204-0005	6071		NO									
	CARAVEL	7205-0004	6071		NO									
	CARAVEL	7901-0077	6071		NO									
	CARAVEL	7903-0087	6071		NO									
	CARAVEL (8/21)	5903-0273	6071		NO			-8					FMKT	
	CARDINAL	6906-0032	6071		NO									
	CARDINAL (KORBOVKA) (8/23)	5903-0274	6071		NO			-8					FMKT	
	CARLISLE CODLIN (20/3)	5903-0275	6071		NO			+0					PROC	
	CARLTON	5801-0089	6071		NO									
	CARLTON	5802-0013	6071		NO									
	CARLTON	7901-0078	6071		NO									
	CARLTON	7903-0088	6071		NO									
	CARLTON (8/25)	5903-0276	6071		NO			-8					FMKT	
	CARMIGNOLE MUSQUEE (30/75)	5903-0277	6071		NO			-8					FMKT	
	CARNET (32/9)	5903-0278	6071		NO			+0					FMKT	
	CAROLA	6906-0033	6071		NO									
	CAROLI D*ITALIE (34/79)	5903-0279	6071		NO			+2					FMKT	
	CAROLINE (42/1)	5903-0280	6071		NO			+0					FMKT	
	CAROLINE HOPKINS (A1985)	5901-0017	6071		NO			+2					FMKT	
	CAROLINE HOPKINS (38/79)	5903-0281	6071		NO			+2					PROC	
	CARRARA BRUSCA (42/61)	5903-0282	6071		NO			+2					FMKT	
	CARRATA (22/41)	5903-0283	6071		NO			+2					FMKT	
	CARREY (34/81)	5903-0284	6071		NO			+2					FMKT	
	CARROLL	5802-0014	6071		NO									
	CARROLL	7201-0016	6071		NO									
	CARROLL	7903-0089	6071		NO									
	CARSWELL'S HONEYDEW (42/73)	5903-0285	6071		NO			+0					FMKT	
	CARSWELL'S ORANGE (42/75)	5903-0286	6071		NO			+0					FMKT	
	CARTAUT (34/83)	5903-0287	6071		NO			+2					PROC	
	CARTER 1 (55/11)	5903-1923	6071		NO			+2					FMKT	
	CARTER'S BLUE (22/43)	5903-0288	6071		NO			+2					FMKT	
	CARTER'S PEARMAIN (42/63)	5903-0289	6071		NO			+2					FMKT	
	CASE WEALTHY	7101-0028	6071		NO									
	CASE WEALTHY (40/73)	5903-1842	6071		NO			+0					FMKT	
	CASSEL RENIETTE	7901-0079	6071		NO									
	CASSELER RENIETTE	8213-0024	7171		NO		M-VG NI-NS	+2	7.8	5	6	5	PROC	NO
	CASTLE MAJOR (21/17)	5903-0290	6071		NO			+0					PROC	
	CATHERINE (47/105)	5903-0291	6071		NO									
	CATSHHEAD	5801-0090	6071		NO									

NO	+	8.5	4	7	3	3	RTST	YES
CATSHAD (41/109)	+2						RTST	YES
CAUDAL MARKET (47/79)	+2						RTST	YES
CAVALLOTTA (42/65)	+2						FMKT	
CAVICCHIO								
CELLINI								
CELLINI								
CELLINI								
CELLINI (23/33)	+0							
CELT (49/3)	+2							
CERES								
CERES								
CEKOSLOVENSKO								
CEKOSLOVENSKO								
CG 10 (A1796)								
CG 24 (A1797)								
CHAD'S FAVOURITE (32/11)	+0							
CHAILLEUX (32/13)	+0							
CHAMP-GAILLARD (42/67)	+2							
CHAMPAGNER ZOETE								
CHAMPAGNER ZOETE								
CHANNEL BEAUTY (26/59)	+2							
CHANTECLER								
CHARDEN								
CHARDEN								
CHARDEN (19/49)	+2							
CHARLAMOVSKY	+2							
CHARLAMOVSKY								
CHARLAMOVSKY, ROD								
CHARLAMOVSKY, STORFRUKTIG								
CHARLES EYRE (23/35)	+0							
CHARLES ROSS								
CHARLES ROSS								
CHARLES ROSS								
CHARLES ROSS (32/15)	+0							
CHARLOT (32/61)	+2							
CHARLOTTA								
CHARLOTTE LJUSVIK								
CHATAIGNIER (47/51)	+2							
CHATAIGNE DE LEMAN (36/105)	+2							
CHAUX (30/77)	+2							
CHAXHILL RED (46/21)	+0							
CHEAL 40 (7/1)	-8							
CHEDDAR CROSS								
CHEDDAR CROSS								
CHEDDAR CROSS (12/13)	-8							
CHEHALIS								
CHEHALIS (42/7)	+0							
CHELMSFORD WONDER (24/1)	+0							
CHELTENDEN								
CHENANGO (STRAWBERRY) (17/3)	-8							
CHERRIRED								
CHERRY COX								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	ADD INF
APPLE-CONTINUED															
	CHERRY COX	7101-0032	6071												
	CHERRY COX	7201-0018	6071												
	CHERRY COX	7903-0098	6071												
	CHERRY COX (16/39)	5903-0313	5871					+2							FMKT
	CHESAPEAKE	6906-0038	6071												
	CHESTNUT	6102-0015	6071												
	CHIEFTAIN	6902-0009	6071												
	CHIEFTAIN	6906-0039	6071												
	CHIEFTAIN (50/33)	5903-0314	6071					+2							FMKT
	CHILDE (A2034)	5901-0020	6071					-8							FMKT
	CHIPS	5903-0315	6071												FMKT
	CHIVERS DELIGHT	6906-0040	6071												
	CHIVERS DELIGHT (32/19)	5903-0316	5902					+0							FMKT
	CHRISTER BOY (43/37)	5903-0317	6071					+2							FMKT
	CHRISTIE MANSON (24/3)	5903-0318	6071					+0							PROC
	CHRISTMAS PEARMAIN	5903-0319	6071												
	CHRISTMAS PEARMAIN (19/51)	5903-0320	6071					+2							FMKT
	CHUSENRAINER (47/81)	5903-0321	6071					+2							PROC
	CIGANY ALMA (26/61)	5903-0322	6071					+2							FMKT
	CING COTES (45/107)	5903-0323	6071					-8							FMKT
	CIODO (30/79)	5903-0324	6071					+0							FMKT
	CISSY (TAMPLIN) (12/15)	5903-0325	6071												
	CISTECKE (58/7)	7101-0033	6071												
	CITRINE	7901-0086	6071												
	CITRINE	5903-0326	8071					+2							FMKT
	CITRON D'HIVER (43/39)	6906-0041	6071												
	CKERES	7903-0099	6071												
	CLARA	5903-0327	6071					-8							FMKT
	CLARINETTE (12/17)	7903-0100	6071												
	CLASSIC RED DELICIOUS	5903-0338	6071					+0							FMKT
	CLAUDIUS HERBSTAPFEL (32/21)	5801-0101	6071												
	CLAYGATE PEARMAIN	5903-0328	6071					+0							FMKT
	CLAYGATE PEARMAIN (42/9)	5903-0328	6071					+2							FMKT
	CLAYGATE PEARMAIN (43/41)	5903-0329	6071					+0							FMKT
	CLEAR HEART (42/9)	5903-0330	6071					-8							FMKT
	CLEEVE (8/27)	5903-0331	6071					+2							
	CLEMENS (32/63)	5903-0331	6071												
	CLEOPATRA	7901-0087	6071												
	CLEOPATRA	7903-0101	6071												
	CLEOPATRA (ORTLEY) (28/79)	5903-0332	6071					+2							FMKT
	CLIMAX (12/19)	5903-0333	6071					-8							FMKT
	CLIVIA	5903-0334	6071					+2							
	CLIVIA	6905-0011	6071												
	CLIVIA	6906-0042	6071												
	CLIVIA	7903-0102	6071												
	CLIVIA	5903-0335	6071					+2							FMKT
	CLOCHARD (REINETTE CL.) (39/39)	6902-0011	6071												
	CLODEN	7901-0088	6071												
	CLOETTA	5903-0336	6071					+0							FMKT
	CLOPTON RED (46/23)	5801-0103	6071												
	CLOSE	5802-0015	6071												
	CLOSE	6102-0016	6071												
	CLOSE	7101-0034	6071												
	CLOSE	7201-0019	6071												





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED													
	CORONATION	7901-0095	6071	NO									
	CORONATION	7903-0108	6071	NO									
	CORONATION (42/15)	5903-0364	6071	NO		+0						FMKT	
	CORRY'S WONDER (43/107)	5903-0365	6071	NO		+2						PROC	
	CORTLAND	5801-0109	6071	NO									
	CORTLAND	5802-0016	6071	NO									
	CORTLAND	6906-0047	6071	NO									
	CORTLAND	7101-0035	6071	NO									
	CORTLAND	7201-0020	6071	NO									
	CORTLAND	7901-0096	6071	NO									
	CORTLAND	7903-0109	6071	NO									
	CORTLAND (26/63)	5903-0366	5902	NO		+2						FMKT	
	CORTLAND X COX 7144	5801-0110	6071	NO									
	CORTLAND*ROD 11	7903-0110	6071	NO									
	COSTARD (39/85)	5903-0367	6071	NO		+2						PROC	
	COSTARD (40/87)	5903-0368	6071	NO		+2						PROC	
	COTTENHAM SEEDLING (49/65)	5903-0369	6071	NO		+2						PROC	
	COUL BLUSH (28/5)	5903-0370	6071	NO		+0						FMKT	
	COULON REINETTE	7901-0097	6071	NO									
	COULON REINETTE (24/39)	5903-0371	6071	NO		+2						FMKT	
	COURT OF WICK (24/39)	5903-0372	6071	NO		+2						FMKT	
	COURT PENDU	7101-0036	6071	NO									
	COURT PENDU PLAT	5801-0111	6071	NO									
	COURT PENDU PLAT	7903-0111	6071	NO									
	COURT PENDU PLAT (38/43)	5903-0370	6071	NO		+2						FMKT	
	COURT PENDU PLAT SELF (604)	5901-0025	6071	NO		+3						FMKT	YES
	COURT PENDU PLAT X D*ARCY (3649)	5901-0026	6071	NO		+1						FMKT	YES
	COURT PENDU PLAT X D*ARCY (3681)	5901-0027	6071	NO		+2						FMKT	YES
	COURT ROYAL	5801-0112	6071	NO									
	COX TYPE 1 HALLE	5801-0116	6071	NO									
	COX'S CRIMSON	7901-0099	6071	NO									
	COX'S EARLY EXPORT (12/21)	5903-0374	6071	NO		-8						FMKT	
	COX'S FROPLANTER* TRIPLD	5801-0115	6071	NO									
	COX'S MUNCHEBERG	7901-0100	6071	NO									
	COX'S OR. P. X DEMOCRAT (A338-8)	5901-0033	6071	NO		+2						FMKT	YES
	COX'S OR. P. X OR53T52 (A272-5)	5901-0042	6071	NO		+1						FMKT	YES
	COX'S OR. P.XN4 OR71T52 (A24111)	5901-0041	6071	NO		-9						FMKT	YES
	COX'S OR. PIP. X LA NAT. (1264)	5901-0034	6071	NO		+3						FMKT	YES
	COX'S OR. PIP. X LAX.ROY.(A43-7)	5901-0035	6071	NO		+1						FMKT	YES
	COX'S OR. PIP. X M. ROUGE (1241)	5901-0036	6071	NO		+3						FMKT	YES
	COX'S OR. PIPPIN 65X81 (A1875)	5901-0030	6071	NO		+1						FMKT	NO
	COX'S OR. PIPPIN SELF (642)	5901-0028	6071	NO		+2						FMKT	YES
	COX'S OR. PIPPIN X N. SPY (2993)	5901-0037	6071	NO		+1						FMKT	YES
	COX'S OR. PIPPIN X N. SPY (3151)	5901-0038	6071	NO		+2						FMKT	YES
	COX'S OR. PIPPIN X T.P.P. (983)	5901-0032	6071	NO		+3						FMKT	YES
	COX'S OR. PIPPIN X VF (127-47)	5901-0039	6071	NO		+1						FMKT	YES
	COX'S OR. PIPPIN X WOR.P. (T2-1)	5901-0040	6071	NO		+0						FMKT	YES
	COX'S OR. PIPPIN X 1381 (A213-3)	5901-0045	6071	NO		+1						FMKT	YES
	COX'S OR. PIPPIN X 895 (A16-19)	5901-0043	6071	NO		+1						FMKT	YES
	COX'S OR. PIPPIN X 908 (A15-9)	5901-0044	6071	NO		+1						FMKT	YES
	COX'S ORANGE	5802-0017	6071	NO									
	COX'S ORANGE	7201-0021	6071	NO									
	COX'S ORANGE	7903-0112	6071	NO									
	COX'S ORANGE FRAN MUNCHEBERG	7903-0113	6071	NO									
	COX'S ORANGE KORTEGAARD	7903-0114	6071	NO									



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	CRIMSON QUEENING (42/19)	5903-0407	6071		NO			+0					FMKT	
	CRIMSON SPY (35/91)	5903-0408	6071		NO			+2					FMKT	
	CRIMSON SUPERB (52/23)	5903-0409	5902		NO			+2					FMKT	
	CRISPIN (49/5)	5903-0410	5902		NO			+2					FMKT	
	CRITERION	7903-0124	6071		YES									
	CRITERION (9/37)	5903-0411	6071		YES			+2					FMKT	
	CROFTON	7901-0106	6071		NO									
	CROFTON SCARLET (32/33)	5903-0412	6071		NO			+0					FMKT	
	CROWNED PIPPIN (21/23)	5903-0413	6071		NO			+0					PROC	
	CSIKOS ORIAS HALASI (32/35)	5903-0414	6071		NO			+0					FMKT	
	CURE (21/25)	5903-0415	6071		NO			+0					PROC	
	CURL TAIL (46/25)	5903-0416	6071		NO			+2					FMKT	
	CUSSET BLANC (48/53)	5903-0417	6071		NO			+2					FMKT	
	CUTLER GRIEVE	5801-0122	6071		NO									
	CUTLER GRIEVE (33/1)	5903-0418	6071		NO			+0					FMKT	
	CZARNOQUE	7901-0107	6071		NO									
	CZARNOQUE	7903-0125	6071		NO									
	D*ARCY SPICE (30/89)	5903-0423	6071		NO			+2					FMKT	
	D*EYLAU (44/63)	5903-0451	6071		NO			+2					FMKT	
	DAKOTA (33/3)	5903-0419	6071		NO			+0					FMKT	
	DALICE (43/53)	5903-0420	6071		NO			+2					FMKT	
	DAMJANICH (33/5)	5903-0421	6071		NO			+0					FMKT	
	DANIEL FELE RENET (18/39)	5903-0422	6071		NO			+2					FMKT	
	DANSK ROSENHAGER	5801-0123	6071		NO									
	DANZIGER KANTAPFEL	5801-0124	6071		NO									
	DANZIGER KANTAPFEL	7903-0126	6071		NO									
	DANZIGER KANTAPFEL	7901-0108	6071		NO									
	DARK RED STAYMARED (32/47)	5903-0424	6071		NO			+2					FMKT	
	DARU SOVARI (30/91)	5903-0425	6071		NO			+2					FMKT	
	DAUGLYKKEAELE	5801-0125	6071		NO									
	DAVEY	6906-0051	6071		NO									
	DAVEY (33/7)	5903-0426	6071		NO			+0					FMKT	
	DAVIES 1 (48/19)	5903-1936	6071		NO									
	DAWN (51/5)	5903-0427	6071		NO			+2					FMKT	
	DE BONDE (47/83)	5903-0428	6071		NO			+2					PROC	
	DE CASSE (59/9)	5903-0429	6071		NO			+2					FMKT	
	DE CAVE (42/21)	5903-0430	6071		NO			+0					FMKT	
	DE FLANDRE (48/45)	5903-0431	6071		NO			+0					FMKT	
	DE JAUNE (REIN. DU MANS) (47/53)	5903-0432	6071		NO			+2					FMKT	
	DE L*ESTRE (43/55)	5903-0437	6071		NO			+2					FMKT	
	DE LEROY (43/109)	5903-0436	6071		NO			+2					PROC	
	DE QUINT (44/59)	5903-0442	6071		NO			+2					FMKT	
	DE SALE (44/61)	5903-0443	6071		NO			+2					FMKT	
	DE VENDU L*EVEQUE (49/67)	5903-0446	6071		NO			+2					PROC	
	DEANS KUCHENAPFEL	7901-0109	6071		NO									
	DECHAT ET IGNER	8101-0010	6071		NO									
	DEGNEABLE	5801-0126	6071		NO									
	DEKKERS GLORY	7101-0040	6071		NO								FMKT	
	DEKKERS GLORY (46/27)	5903-0433	6071		NO			+0						
	DELBAR ESTIVAL	7903-0127	6071		NO									
	DELBAR ESTIVAL	8210-0006	6251		NO									
	DELCORF (48/5)	5903-0434	6071		NO			+0					FMKT	
	DELECTABLE (28/9)	5903-0435	6071		NO			+0					FMKT	
	DELICIOUS	6906-0052	6071		NO									
	DELICIOUS	7101-0041	6071		NO									
							M-VG UNKNWN	-4	7.5	9	7	5	FMKT	YES
								+0					FMKT	
								+0					FMKT	

DELICIOUS	NO			FMKT	YES
DELICIOUS	7901-0110	6071			
DELICIOUS	7903-0128	6071			
DELICIOUS (A1499)	5901-0048	6071	+2		
DELICIOUS (RED DELICIOUS)	5801-0128	6071			
DELICIOUS (43/57)	5903-0438	6071	+2		
DELICIOUS DE KEW	7903-0129	6071			
DELICIOUS DOUBLE RED	5801-0127	6071			
DELICIOUS DOUBLE RED	7903-0130	6071			
DELICIOUS OKANOAGAN	7901-0111	6071			
DELICIOUS ROD AUSTRALSK	5801-0129	6071			
DELICIOUS* 2-4-4	7901-0112	6071			
DEMIR ELMASI	8101-0028	6071			
DEMOCRAT	6902-0012	6071			
DEMOCRAT	6904-0007	6071			
DEMOCRAT	6906-0053	6071			
DEMOCRAT (49/7)	5903-0441	6071	+2		
DER KOSTLICHER	5801-0132	6071			
DERMEN DELICIOUS	5903-0439	6071	+2		
DERMEN MCINTOSH (29/19)	5903-1067	6071	+0		
DERMEN WINESAP (54/31)	5903-1875	6071	+2		
DESERTNOJE ISAJEVA	7904-0010	6071			
DESERTNOJE PETROVA	5801-0133	6071			
DESERTNOJE PETROVA	7904-0009	6071			
DESSE DE BUFF (25/23)	5903-0444	6071	+0		
DESEFFY ARISZTID	5903-0445	6071	+2		
DEUTSCHER GOLD-PEPPING	7903-0132	6071			
DEVON CRIMSON QUEEN (28/11)	5801-0134	6071	+0		
DEVONSHIRE BUCKLAND (43/111)	5903-0047	6071	+2		
DEVONSHIRE QUARRENDEN	5903-0448	6071			
DEVONSHIRE QUARRENDEN	5801-0135	6071			
DEVONSHIRE QUARRENDEN (8/31)	7901-0117	6071			
DEVAR	5903-0449	6071	-8		
DEWULIP SEEDLING (24/11)	7903-0133	6071			
DIAMOND JUBILEE (34/49)	5903-0450	6071	+0		
DIANA	5903-0452	6071	+2		
DIANA	5801-0136	6071			
DIANA (18/41)	6102-0017	6071			
DICERA	5903-0453	6071			
DICK'S FAVOURITE (39/87)	6906-0054	6943			
DIJKMANSZOET	5903-0455	6071	+2		
DILLINGTON BEAUTY (30/93)	7101-0042	6071			
DIRECTEUR LESAGE (8/33)	5903-0454	6071	+2		
DIRECTEUR VAN DE PLASSCHE (34/41)	5903-0456	6071	-8		
DISCOVER	5903-0457	6071	+2		
DISCOVERY	7101-0043	6071			
DISCOVERY	5802-0018	6071			
DISCOVERY	6906-0055	6071			
DISCOVERY	7201-0023	6071			
DISCOVERY	7205-0006	6071			
DISCOVERY	7903-0134	6071			
DISCOVERY	8001-0010	5971			
DISCOVERY	8002-0007	5971			
DISCOVERY (12/23)	5903-0458	5902			
DITMARKSER	5801-0137	6071			
DITTE WIUFF	5801-0138	6071			
DOBBELT ZOETE	5801-0139	6071			
DOBBELT ZOETE	5801-0139	6071			
DOBBELT ZOETE	7903-0135	6071			
DOCKNEY (7/7)	5903-0459	6071			

M-VG  
M-NY

-9 7.5 9 6 6 5  
-7 6.2 6 7 7 7  
-8



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
APPLE-CONTINUED																
	DOCTOR CLIFFORD (5/5)	5903-0460	6071		NO									PROC		
	DOCTOR HARVEY (HARVEY) (24/21)	5903-0461	6071		NO									PROC		
	DOCTOR HOGG (21/27)	5903-0462	6071		NO									PROC		
	DOCTOR RAMBURG (38/83)	5903-0463	6071		NO									PROC		
	DOCTOR SEELIGS ORANGE PEPPIN	7101-0048	6071		NO									PROC		
	DODD	5903-0464	6071		NO									FMKT		
	DOE 1 (19/43)	5903-1937	6071		NO									FMKT		
	DOKKUMER NIJE	7101-0044	6071		NO											
	DOLGO	6102-0018	6071		NO											
	DOLGO	6906-0056	6071		NO											
	DOLGO	7901-0114	6071		NO											
	DOLGO	7903-0136	6071		NO											
	DOLGO CRAB	7901-0118	6071		NO											
	DOMENESTI	7901-0115	6071		NO											
	DOMHERREAPPLE	7903-0137	6071		NO											
	DOMINO (5/7)	5903-0465	6071		NO									PROC		
	DOMNESC (19/53)	5903-0466	6071		NO									FMKT		
	DOMNICELE (34/43)	5903-0467	6071		NO									PROC		
	DOPPELTER ZWIEBELAPFEL	7101-0045	6071		NO											
	DOREE DE TOURNAI (33/9)	5903-0468	6071		NO									FMKT		
	DORSETT GOLDEN	6902-0013	6071		NO											
	DORSETT GOLDEN	6906-0057	6071		NO											
	DORSETT GOLDEN (44/65)	5903-0469	6071		NO									FMKT		
	DOUBLE D*ENTE (33/51)	5903-0470	6071		NO									FMKT		
	DOUBLE RED BALDWIN (42/43)	5903-0471	6071		NO									FMKT		
	DOUBLE RED DELICIOUS	6906-0058	6071		NO											
	DOUBLE RED MCINTOSH (29/23)	5903-1068	6071		NO									FMKT		
	DOUBLE RED MCINTOSH (29/29)	5903-0472	6071		NO									FMKT		
	DOUBLE RED NORTHERN SPY	5903-0473	6071		NO									FMKT		
	DOUBLE RED ROME BEAUTY (36/77)	5903-0474	6071		NO									FMKT		
	DOUBLE RED STAYMAN	6906-0059	6071		NO											
	DOUBLE RED WEALTHY (CASE)	7101-0046	6071		NO									FMKT		
	DOUBLE RED WEALTHY (40/5)	5903-0475	6071		NO									FMKT		
	DOUBLE ROSE (19/55)	5903-0476	6071		NO									FMKT		
	DOUCE DE HOLLANDE (A1821)	5901-0049	6071		NO									FMKT		
	DODD GOLDEN DELICIOUS (14/49)	5903-0477	3271		NO									FMKT		
	DODD*S GOLDEN DELICIOUS	7901-0116	6071		NO									FMKT		
	DOUGHTERTY RED	7903-0138	6071		NO											
	DOUX D*ARGENT (42/25)	5903-0478	6071		NO									FMKT		
	DOWNTON PIPPIN	5903-0140	6071		NO									FMKT		
	DOWNTON PIPPIN (33/11)	5903-0479	6071		NO											
	DRAP D*OR	5801-0143	6071		NO											
	DRAP D*OR	7903-0139	6071		NO											
	DRAP D*OR (26/65)	5903-0480	6071		NO									FMKT		
	DREDGE*S FAME (27/37)	5903-0481	6071		NO									FMKT		
	DREJEAEBLE	5801-0141	6071		NO											
	DREJEAEBLE	7901-0142	6071		NO											
	DREJEAEBLE	7901-0119	6071		NO											
	DRENTSE BELLEFLEUR	7101-0047	6071		NO											
	DRONNING LOUISE	5801-0144	6071		NO											
	DRONNING LOUISE	7901-0120	6071		NO											
	DRONNING LOUISE	7903-0140	6071		NO											
	DUBBELE BELLEFLEUR	7101-0049	6071		NO											
	DUBBELE WINSTON (WINSTAR)	7101-0050	6071		NO											
	DUBUISSON	7903-0141	6071		NO											

DUCHESS	7901-0121	6071	NO
DUCHESS OF BEDFORD	7901-0123	6071	NO
DUCHESS OF BEDFORD (12/27)	5903-0482	6071	-8
DUCHESS OF OLDENBURG	7101-0051	6071	FMKT
DUCHESS OF OLDENBURG (1/1)	5903-0483	6071	-8
DUCHESS, RED	7901-0122	6071	NO
DUCHESS'S FAVOURITE (12/29)	5903-0484	6071	NO
DUCK'S BILL (34/89)	5903-0485	6071	+2
DUEGNE (8/35)	5903-0486	6071	-8
DUKAT (10/37)	5903-0487	6071	+2
DUKAT (8/35)	5903-0487	6071	-8
DUKE OF DEVONSHIRE (34/45)	5903-0488	6071	+2
DULMENER ROSENFAPFEL (33/13)	5903-0489	6071	NO
DUMELON'S SEEDLING	5801-0145	6071	NO
DUMELON'S SEEDLING	7201-0024	6071	NO
DUMELON'S SEEDLING	7901-0124	6071	NO
DUMELON'S SEEDLING	7903-0142	6071	NO
DUMELON'S SEEDLING (45/109)	5903-0490	6071	NO
DUNIZZA GIALLA	6906-0060	6942	NO
DUNIZZA GIALLO ROSA	6906-0061	6942	NO
DUNIZZA VERDE	6906-0062	6942	NO
DUNN'S FAVOURITE	7901-0126	6071	NO
DUNN'S SDLE. (OHINEMURI) (22/45)	5903-0492	6071	NO
DUNN'S SEEDLING	7903-0143	6071	NO
DUNNING	7901-0125	6071	NO
DUNNING (12/31)	5903-0491	6071	NO
DURELLO	6906-0063	6071	-8
DURELLO (33/47)	5903-0493	6071	+2
DUTCH COOLIN	8101-0011	6071	NO
DUTCH CODLIN (25/25)	5903-0494	6071	NO
DUTCH MIGNONNE (27/39)	5903-0495	6071	+0
DUVAPPEL, ELDROTT	7901-0127	6071	+2
DYER (POMME ROYALE) (37/29)	5903-0496	6071	NO
DZHIR NADRI (34/49)	5903-0497	6071	NO
E 145-GENEVA	7901-0150	6071	+2
E 18-GENEVA	7901-0149	6071	NO
E.M. W. 10 (WOR.PEARMAIN)(11/13)	5903-1943	5901	-8
E.M. W. 38 (47/35)	5903-1942	5901	+0
EADY'S MAGNUM (45/111)	5903-0498	6071	+2
EARL COWPER (20/7)	5903-0499	6071	+0
EARL BLAZE	7901-0128	6071	NO
EARL BLAZE	7903-0144	6071	NO
EARL IRED DELICIOUS	6902-0072	6071	YES
EARL IRED DELICIOUS	6906-0064	6071	YES
EARLISTRIPE RED DELICIOUS	6902-0091	6071	YES
EARLISTRIPE RED DELICIOUS	6906-0067	6071	YES
EARLY GOLDEN	5801-0146	6071	NO
EARLY GOLDEN	5802-0019	6071	NO
EARLY GOLDEN RUSSET	5801-0147	6071	NO
EARLY JULYAN (TAM MONTG.) (5/9)	5903-0500	6071	-8
EARLY MCINTOSH	5801-0148	6071	NO
EARLY MCINTOSH	6102-0019	6071	NO
EARLY MCINTOSH	7901-0129	6071	NO
EARLY MCINTOSH	7903-0145	6071	NO
EARLY MCINTOSH (12/33)	5903-0501	6071	-8
EARLY RED STAYMAN	6904-0008	6071	YES
EARLY RED STAYMAN	6906-0066	6071	YES
EARLY REDBIRD (9/7)	5903-0502	6071	-8
EARLY RIVERS	5801-0149	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	EARLY STRAWBERRY (12/35)	5903-0503	6071		NO			-8						FMKT	
	EARLY VICTORIA	5801-0150	6071		NO										
	EARLY VICTORIA	7101-0052	6071		NO										
	EARLY VICTORIA	7901-0130	6071		NO										
	EARLY VICTORIA	7903-0146	6071		NO										
	EARLY VICTORIA (EMMETH EY)(5/13)	5903-0504	5902		NO			-8						PROC	
	EAST LOTHIAN PIPPIN (5/11)	5903-0507	6071		NO			-8						PROC	
	EASTBOURNE PIPPIN (9/9)	5903-0505	6071		NO			-8						FMKT	
	EASTER ORANGE	7901-0131	6071		NO			+2						FMKT	
	EASTER ORANGE (44/67)	5903-0506	6071		NO			+2						FMKT	
	EATON 1 (48/21)	5903-1938	6071		NO			+0						FMKT	
	ECCLESTON PIPPIN (33/15)	5903-0508	6071		NO			+0						FMKT	
	ECKLINVILLE	5801-0151	6071		NO										
	ECKLINVILLE	7903-0147	6071		NO										
	ECKLINVILLE (24/13)	5903-0509	6071		NO			+0						PROC	
	ECKLINVILLE SEEDLING	7901-0132	6071		NO										
	ED GOULD GOLDEN (14/57)	5903-0514	6071		NO			+2						FMKT	
	EDELBOERSDORFER	5801-0152	6071		NO										
	EDELBOERSDORFER (30/95)	5903-0510	6071		NO			+2						FMKT	
	EDELROTER (27/41)	5903-0511	6071		NO			+2						FMKT	
	EDEN (34/51)	5903-0512	6071		NO			+2						FMKT	
	EDEN SPUR	6902-0094	6071		NO										
	EDEN SPUR	6906-0069	6071		NO										
	EDGAR	7901-0133	6071		NO			+2						FMKT	
	EDGAR (27/43)	5903-0513	6071		NO										
	EDGAR'S APPLE	5801-0153	6071		NO										
	EDGAR'S APPLE	7903-0148	6071		NO										
	EDITH HOPWOOD (42/27)	5903-0515	6071		NO			+0						FMKT	
	EDLE WENDELBOURG	5801-0154	6071		NO										
	EDMUND JUPP (33/17)	5903-0516	5904		NO			+0						FMKT	
	EDSELAPPLE	7901-0134	6071		NO										
	EDWARD VII	5801-0155	6071		NO										
	EDWARD VII	7901-0135	6071		NO										
	EDWARD VII	7903-0149	6071		NO										
	EDWARD VII (49/69)	5903-0517	6071		NO			+2						PROC	
	EDWARDS (34/53)	5903-0518	6071		NO			+2						FMKT	
	EDWIN BECKETT (33/19)	5903-0519	6071		NO			+0						FMKT	
	EETHENSCH WJNAPPEL	7101-0053	6071		NO										
	EGREMONT RUSSET	5801-0156	6071		NO										
	EGREMONT RUSSET	7901-0136	6071		NO										
	EGREMONT RUSSET	7903-0150	6071		NO										
	EGREMONT RUSSET (28/13)	5903-0520	5902		NO			+0						FMKT	
	EIGHT SQUARE (17/5)	5903-0521	6071		NO			-8						FMKT	
	EIN SHEMER	6905-0016	6071		NO										
	EIN SHEMER	6906-0071	6071		NO										
	EINSET 3	7901-0137	6071		NO										
	EINSET 8 (4N) (21/47)	5903-1939	6071		NO			+2						FMKT	
	EISDENER KLUMPKE	7101-0054	6071		NO										
	EISDENER KLUMPKE (27/45)	5903-0522	6071		NO			+2						FMKT	
	EJBYAEBLE	5801-0157	6071		NO										
	EJBYAEBLE	7901-0138	6071		NO										
	EJBYAEBLE	7903-0151	6071		NO										
	ELEKTRA	5903-0523	6071		NO										
	ELEY	6906-0072	6071		NO										
	ELISE RAHTKE	7903-0152	6071		NO			+2						FMKT	



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RPE	SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ERVIN SPURRED	6906-0075	6071												
	ERVIN BAUR	7901-0147	6071												
	ERVIN BAUR	7903-0162	6071												
	ERVIN BAUR (17/41)	5903-0540	6071				+2							FMKT	
	ESOPUS SPIITZENBURG	7903-0163	6071												
	ESOPUS SPIITZENBURG (51/9)	5903-0541	6071				+2							FMKT	
	ESSCHING (39/89)	5903-0542	6071				+2							FMKT	
	ESSEX PIPPIN (33/53)	5903-0543	6071				+2								
	ESTIVA	7903-0164	6071												
	ESTIVA	8002-0009	6281			M-VG			7.5	5	5	3		FMKT	
	ESTIVA (48/7)	5903-0544	6071				+0							FMKT	
	ETLINS REINETTE (22/47)	5903-0545	6071				+2							FMKT	
	EVAGIL (7/9)	5903-0546	6071				-8							PROC	
	EXCELSIOR	7903-0165	6071												
	EXCELSOIR (21/29)	5903-0547	5871				+0							PROC	
	EXCELSOIR (21/31)	5903-0548	6071				+0							PROC	
	EXETER CROSS	5801-0164	6071												
	EXETER CROSS	5802-0022	6071												
	EXETER CROSS	7901-0148	6071												
	EXETER CROSS (13/7)	5903-0549	5902												
	EXETER CROSS X TSR15T3 (A23217)	5901-0050	6071				-8							FMKT	YES
	EXQUISITE (13/9)	5903-0550	6071				-6							FMKT	
	EXTRAORDINAIRE (49/9)	5903-0551	6071				-8							FMKT	
	EYNSHAM CHALLENGER (38/95)	5903-0552	6071				+2							FMKT	
	EYNSHAM DUMPLING (44/75)	5903-0553	6071				+2							PROC	
	EYSDENER KLUMPKE	7903-0166	6071				+2							PROC	
	FABORGS AEBLE	5801-0186	6071												
	FAIR MAID	7903-0167	6071												
	FAIR MAID OF TAUNTON (30/97)	5903-0555	6071				+2							FMKT	
	FAIRIE QUEEN (33/23)	5903-0554	6071				+0							FMKT	
	FAIRWEATHER 1 (48/1)	5903-1944	6071				+0							FMKT	
	FAIRY (38/97)	5903-0556	6071				+2							FMKT	
	FAKUTAMI	7903-0168	6071												
	FALKBERGET	7903-0169	6071												
	FALL HARVEY (33/25)	5903-0557	6071				+0							FMKT	
	FALL PIPPIN (33/27)	5903-0558	6071				+0							FMKT	
	FALL RUSSET (27/1)	5903-0559	6071				+0							FMKT	
	FAMEUSE	5801-0165	6071												
	FAMEUSE	7901-0151	6071												
	FAMEUSE	7903-0170	6071												
	FAMEUSE (49/11)	5903-0560	6071				+2							FMKT	
	FANTASIA	7901-0152	6071												
	FANTASTA (51/11)	5903-0561	6071				+2							FMKT	
	FARA NUME (30/99)	5903-0562	6071				+2							FMKT	
	FAREMULE	5801-0187	6071												
	FARMER'S GLORY (23/3)	5903-0563	6071				+0							PROC	
	FARMORS JULAPPLE	7901-0153	6071												
	FARMORS JULAPPLE	7903-0171	6071												
	FAROS (55/29)	5903-0564	6071												
	FARUM AEBLE	5801-0166	6071												
	FAXE	7901-0154	6071												
	FAXE	7903-0172	6071												
	FEARN'S PIPPIN	7903-0173	6071												
	FEARN'S PIPPIN (49/15)	5903-0565	6071				+2							FMKT	
	FEJO AEBLE	5801-0167	6071												



FEKETE TANYERALMA (49/17)	NO				
FELTHAM BEAUTY	5903-0566	6071			
FELTHAM BEAUTY	5801-0168	6071			
FELTHAM BEAUTY	7901-0155	6071			
FELTHAM BEAUTY (17/7)	7903-0174	6071			
FEMO AEBLE	5903-0567	6071			
FENUILLET DE LA CHINE (18/47)	5801-0169	6071			
FENUILLET DE RIBOURS (18/49)	5903-0568	6071			
FENUILLET GRIS (37/95)	5903-0569	6071			
FENUILLET ROUGE (45/39)	5903-0570	6071			
FENTON	5903-0571	6071			
	7901-0156	6071			
FERIK	8101-0039	6071			
FERTILE DE DOUC	5801-0170	6071			
FERTILE DE DOUC	7901-0157	6071			
FEUILLOT (34/93)	5903-0573	6071			
FEULIEMORTE (49/61)	5903-0572	6071			
FIESERS ERSTLING (20/9)	5903-0574	6071			
FIL JAUNE (30/101)	5903-0576	6071			
FILIPPA	5801-0171	6071			
FILIPPA	5802-0023	6071			
FILIPPA	7101-0062	6071			
FILIPPA	7201-0026	6071			
FILIPPA	7202-0004	6071			
FILIPPA	7901-0158	6071			
FILIPPA	7903-0175	6071			
FILIPPA (33/29)	5903-0575	6071			
FILLINGHAM PIPPIN (A1987)	5901-0051	6071			
FILLINGHAM PIPPIN (33/31)	5903-0577	6071			
FINASSO (47/57)	5903-0578	6071			
FINKENWERDER PRINZ	5801-0172	6071			
FINKENWERDER PRINZ (33/33)	5903-0579	6071			
FINNE	6102-0021	6071			
FINSON'S ORANGE (42/31)	5903-0580	6071			
FIRESIDE	7901-0159	6071			
FIRESIDE	7903-0176	6071			
FIRESIDE (34/55)	5903-0581	6071			
FIRS NO. 3(CLAUDE COATES)(12/45)	5903-1945	6071			
FIRST AND LAST (51/13)	5903-0582	6071			
FISH'S PIPPIN (47/19)	5903-0584	6071			
FISHER FORTUNE (13/19)	5903-0583	6071			
FLADIE	7901-0162	6071			
FLADIE	7903-0178	6071			
FLAME (13/11)	5903-0585	6071			
FLAMME CRAB	7901-0160	6071			
FLASKEAEBLE	5801-0174	6071			
FLASKEAEBLE DOBBELT	5801-0175	6071			
FLASKEAEBLE ROD	5801-0176	6071			
FLASKEHALSER	5801-0173	6071			
FLETCHER'S PROLIFIC (56/1)	5903-0586	6071			
FLEURITARD (48/69)	5903-0587	6071			
FLEURITARD ROUGE (49/55)	5903-0588	6071			
FLORA	7903-0177	6071			
FLORENCE	7901-0161	6071			
FLORENCE BENNETT (21/33)	5903-0589	6071			
FLORIANER ROSENAPFEL	5903-0590	6071			
FLORINA	6902-0017	6071			
FLOWER GF THE TOWN (33/35)	5903-0591	6071			
FOLKESTONE (13/13)	5903-0592	6071			
FOLWELL	7901-0163	6071			

FMKT

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FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	FON'S SPRING (45/41)	5903-0593 6071	6071		NO		+2						FMKT	
	FORESTER (45/113)	5903-0594 6071	6071		NO		+2						PROC	
	FORGE (43/1)	5903-0595 6071	6071		NO		+0						FMKT	
	FORLOVINGSAPPLE	7901-0176 6071	6071		NO									
	FORMAND JORGENSEN	7901-0164 6071	6071		NO		+0						PROC	
	FORMOSA NONPAREIL (25/27)	5903-0596 6071	6071		NO		-8						FMKT	
	FORPEAR (13/15)	5903-0597 6071	6071		NO		+2						FMKT	
	FORTOSH (51/19)	5903-0598 6071	6071		NO									
	FORTUNE	7101-0063 6071	6071		NO								FMKT	
	FORTUNE (13/17)	5903-0599 5902	5902		NO		+0						FMKT	
	FORTY SHILLING (34/1)	5903-0600 6071	6071		NO									
	FOSHKEE	5801-0177 6071	6071		NO									
	FOSSEPLE	7903-0179 6071	6071		NO									
	FOSTER'S SEEDLING (34/95)	5903-0601 6071	6071		NO		+2						FMKT	
	FOULDEN PEARMAIN (34/3)	5903-0602 6071	6071		NO		+0						FMKT	
	FOULKES* FOREMOST (28/15)	5903-0603 6071	6071		NO		+0						FMKT	
	FRAAS SOMMERCALVILLE	5801-0178 6071	6071		NO									
	FRAAS SOMMERCALVILLE	7901-0165 6071	6071		NO									
	FRAAS SOMMERCALVILLE	7903-0180 6071	6071		NO									
	FRAISE DE BUHLER (34/57)	5903-0604 6071	6071		NO		+2						FMKT	
	FRAISE DE HOFINGER (51/21)	5903-0605 6071	6071		NO		+2						FMKT	
	FRANC-BON-POMMIER (46/45)	5903-0607 6071	6071		NO		+2						FMKT	
	FRANCATU (45/43)	5903-0606 6071	6071		NO		+2						FMKT	
	FRANCE DELIGUET (46/47)	5903-0608 6071	6071		NO		+2						FMKT	
	FRANCIS (45/45)	5903-0609 6071	6071		NO		+2						FMKT	
	FRANCIS CHINA	6906-0076 6943	6943		NO									
	FRANCOIS JOSEPH (36/53)	5903-0610 6071	6071		NO		+2						FMKT	
	FRANKLIN	7901-0166 6071	6071		NO									
	FRANKLIN'S GOLDEN PIPPIN (34/5)	5903-0611 6071	6071		NO		+0						FMKT	
	FRANO SOMMERAPPLE	7903-0189 6071	6071		NO									
	FRANSE ZURE	7101-0064 6071	6071		NO									
	FRAU MARGARETE VON STOSCH (9/13)	5903-0612 6071	6071		NO		-8						FMKT	
	FRAZIER GOLDENSPIUR	6902-0027 6071	6071		YES									
	FRAZIER GOLDENSPIUR	6906-0077 6071	6071		NO									
	FRED WEBB (46/31)	5903-0613 6071	6071		NO		+0						FMKT	
	FREDERICK	7903-0181 6071	6071		NO									
	FREIHERR VON BERLEPSCHE	5801-0179 6071	6071		NO									
	FREIHERR VON BERLEPSCHE	6906-0078 6071	6071		NO									
	FREIHERR VON BERLEPSCHE	7101-0065 6071	6071		NO									
	FREIHERR VON BERLEPSCHE	7101-0073 6071	6071		NO									
	FREIHERR VON BERLEPSCHE	7903-0182 6071	6071		NO									
	FREIHERR VON BERLEPSCHE	8001-0012 6071	6071		NO	M-VG	-2	7.0	6	8	6	6	FMKT	
	FREMY (34/61)	5903-0614 6071	6071		NO		+2						FMKT	
	FRENCH CRAB (44/77)	5903-0615 6071	6071		NO		+2						PROC	
	FRESCH MEYERS	6906-0079 6071	6071		NO									
	FREYBERG	7901-0168 6071	6071		NO									
	FREYBERG	7903-0184 6071	6071		NO									
	FREYBERG	8002-0010 8471	8471		NO	M-VG	+0	6.5	5	7	8	3	FMKT	
	FREYBERG (34/63)	5903-0616 6071	6071		NO		+2						FMKT	
	FRIANDISE (34/65)	5903-0617 6071	6071		NO		+2						FMKT	
	FRIEDRICH DER GROSSE (22/49)	5903-0618 6071	6071		NO		+2						FMKT	
	FRIEDRICH VON BADEN	7901-0169 6071	6071		NO									
	FRIEDRICH VON BADEN	7903-0185 6071	6071		NO									
	FRIMLEY BEAUTY	5801-0180 6071	6071		NO									



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE	CONTINUED														
	GAVIN (J.1.11101)	5903-0637	6071		NO			+2						FMKT	
	GAY'S REINETTE	5801-0191	6071		NO									PROC	
	GAZERAU (46/77)	5903-0638	6071		NO			+2						FMKT	
	GEEVESTON FANNY	7901-0183	6071		NO			+0						FMKT	
	GEEVESTON FANNY (34/9)	5903-0639	6071		NO									FMKT	
	GEHEIMRATH BREUHANN	7901-0184	6071		NO			+2						FMKT	
	GEHEIMRATH BREUHANN (35/37)	5903-0640	6302		NO									FMKT	
	GEHEIMRATH BREUHANN	5801-0196	6071		NO									FMKT	
	GEHEIMRATH DR. OLDENBURG	5801-0192	6071		NO			+0						FMKT	
	GEHEIMRATH DR. OLDENBURG (34/13)	5903-0641	6071		NO			+0						FMKT	
	GELBER EDELAPFEL (6. NOBLE) (25/29)	5903-0642	6071		NO									PROC	
	GELBER HOLSTEINER COX	7903-0194	6071		NO			+2						FMKT	
	GELBER MARTINI	7901-0185	6071		NO									FMKT	
	GELBER RICHARD	5801-0193	6071		NO									FMKT	
	GELBER RICHARD	7101-0066	6071		NO									FMKT	
	GELBER RICHARD	7903-0195	6071		NO									FMKT	
	GELBER TRIERER WEINAPFEL (46/79)	5903-0643	6071		NO			+2						FMKT	
	GENDREVILLE (45/51)	5903-0644	6071		NO			+2						FMKT	
	GENE PITNEY (37/97)	5903-0645	6071		NO			+2						FMKT	
	GENERAL BIEBUYK	7903-0196	6071		NO									FMKT	
	GENET MOYLE (26/11)	5903-0646	6071		NO									FMKT	
	GENEVA	7901-0186	6071		NO									PROC	
	GENEVA	7903-0197	6071		NO									FMKT	
	GENEVA MCINTOSH	7901-0187	6071		NO			+2						FMKT	
	GENEVA ONTARIO (ONT.SP.) (42/107)	5903-0647	3202		NO									FMKT	
	GENOUISA	6906-0086	6943		NO									FMKT	
	GENRE DE L'ESTRE (30/105)	5903-0648	6071		NO			+2						FMKT	
	GEORGE	7901-0188	6071		NO									FMKT	
	GEORGE CARPENTER (A1970)	5901-0052	6071		NO			+1						FMKT	YES
	GEORGE CARPENTER (34/15)	5903-0649	6071		NO			+0						FMKT	
	GEORGE CAVE	5801-0194	6071		NO									FMKT	
	GEORGE CAVE	6906-0087	6071		NO									FMKT	
	GEORGE CAVE	7903-0198	6071		NO									FMKT	
	GEORGE CAVE (13/25)	5903-0650	5902		NO			-8						FMKT	
	GEORGE NEAL	5801-0195	6071		NO									PROC	
	GEORGE NEAL	7901-0189	6071		NO									FMKT	
	GEORGE NEAL	7903-0199	6071		NO									FMKT	
	GEORGE NEAL	5903-0651	6071		NO									FMKT	
	GERBY ASTRAKAN	7903-0200	6071		NO			-8						FMKT	
	GERBY KANEL	7903-0201	6071		NO									PROC	
	GERMEZ	5801-0197	6071		NO									FMKT	
	GEWURZLUIKEN	5801-0198	6071		NO									FMKT	
	GEWURZLUIKEN (34/99)	5903-0652	6071		NO			+2						FMKT	
	GIAMBUN (46/51)	5903-0653	6071		NO			+2						FMKT	
	GIAN ANDRE (30/107)	5903-0654	6071		NO			+2						FMKT	
	GIAN GENITON	5801-0199	6071		NO									FMKT	
	GIAN GENITON (35/41)	7903-0202	6071		NO			+2						FMKT	
	GIANT RED	5903-0655	6071		NO									FMKT	
	GIBBON'S RUSSET (34/17)	6906-0088	6071		NO			+0						FMKT	
	GILBERT 1 (17/57)	5903-0656	6071		NO			+2						FMKT	
	GILLBERGA	7903-0203	6071		NO									FMKT	
	GILLFLOWER OF GLOUCESTER (34/19)	5903-0657	6071		NO			+0						FMKT	
	GIPSY KING (34/101)	5903-0658	6071		NO			+2						FMKT	
	GLADSTONE	5801-0200	6071		NO									FMKT	





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE	CONTINUED													
	GOLDEN DELICIOUS	8002-0015	6071		NO	M-VG	+0	7.0	8	7	7	5	FMKT	NO
	GOLDEN DELICIOUS	8213-0020	4671		NO	M-VG NI-NS	+0	6.5	7	8	7	8	FMKT	NO
	GOLDEN DELICIOUS	8215-0001	6071		NO	M-VG NI-NS	-1	7.0	8	7	4	5	FMKT	NO
	GOLDEN DELICIOUS (A1500)	5901-0053	6071		NO		+1						FMKT	NO
	GOLDEN DELICIOUS (ED GOULD)	6901-0006	6071		NO								FMKT	NO
	GOLDEN DELICIOUS (ED GOULD)	6902-0015	6071		NO								FMKT	NO
	GOLDEN DELICIOUS (ED GOULD)	6904-0009	6071		NO								FMKT	NO
	GOLDEN DELICIOUS (ED GOULD)	6905-0015	6071		NO								FMKT	NO
	GOLDEN DELICIOUS (ED GOULD)	6906-0070	6071		NO								FMKT	NO
	GOLDEN DELICIOUS (MUT.) (A1819)	5901-0054	6071		NO		+1						FMKT	NO
	GOLDEN DELICIOUS (14/37)	5903-0675	5901		NO		+2						FMKT	NO
	GOLDEN DELICIOUS (14/39)	5903-0676	5902		NO		+2						FMKT	NO
	GOLDEN DELICIOUS SUPER	5801-0208	6071		NO								FMKT	NO
	GOLDEN DELICIOUS, 2-4-4	7901-0193	6071		NO								FMKT	NO
	GOLDEN DELICIOUS (HEUCKE) (53/13)	5903-0680	6071		NO		+2						FMKT	NO
	GOLDEN DELICIOUS (HORST 2) (14/41)	5903-0677	6071		NO		+2						FMKT	NO
	GOLDEN DELICIOUS (RUSSET) (14/51)	5903-0679	6071		NO		+2						FMKT	NO
	GOLDEN EYERL	6902-0022	6071		NO								FMKT	NO
	GOLDEN HARVEY (45/53)	5903-0682	6071		NO		+2						FMKT	NO
	GOLDEN HORNET	6906-0091	8301		NO								FMKT	NO
	GOLDEN KNOB (35/43)	5903-0683	6071		NO		+2						FMKT	NO
	GOLDEN MELON	6905-0020	6071		NO								FMKT	NO
	GOLDEN MELON	6906-0092	6071		NO								FMKT	NO
	GOLDEN MELON	7903-0208	6071		NO								FMKT	NO
	GOLDEN MELON (34/29)	5903-0684	6071		NO		+0						FMKT	NO
	GOLDEN MONDAY (34/31)	5903-0685	6071		NO		+0						FMKT	NO
	GOLDEN MORSPUR (13/37)	5903-0686	6071		NO		+2						FMKT	NO
	GOLDEN NOBLE	7901-0194	6071		NO								FMKT	NO
	GOLDEN NOBLE	7903-0209	6071		NO								FMKT	NO
	GOLDEN NONPAREIL (30/109)	5903-0687	6071		NO		+2						FMKT	NO
	GOLDEN NUGGET (18/53)	5903-0688	6071		NO		+2						FMKT	NO
	GOLDEN PEARMAIN (45/55)	5903-0689	6071		NO		+2						FMKT	NO
	GOLDEN PEARMAIN (45/57)	5903-0690	6071		NO		+2						FMKT	NO
	GOLDEN PIPPIN	7901-0195	6071		NO								FMKT	NO
	GOLDEN PIPPIN (45/59)	5903-0691	6071		NO		+2						FMKT	NO
	GOLDEN PIPPIN (45/61)	5903-0692	6071		NO		+2						FMKT	NO
	GOLDEN REINETTE (45/63)	5903-0693	6071		NO		+2						FMKT	NO
	GOLDEN ROYAL (18/35)	5903-0694	6071		NO		-8						FMKT	NO
	GOLDEN RUSSET (HILLIER) (35/45)	5903-0695	6071		NO		+2						FMKT	NO
	GOLDEN RUSSET (17/43)	5903-0696	6071		NO		+2						FMKT	NO
	GOLDEN RUSSET (19/61)	5903-0697	6071		NO		+2						FMKT	NO
	GOLDEN RUSSET WEST N.Y. (22/51)	5903-0698	6071		NO		+2						FMKT	NO
	GOLDEN SMOOTHIE	8002-0016	2251		NO	M-VG	+0	7.0	8	8	7	6	FMKT	NO
	GOLDEN SPIRE (20/11)	5903-0699	6071		NO		+0						PROC	NO
	GOLDEN YELLOSPUR	7101-0072	6071		NO								FMKT	NO
	GOLDEN YELLOSPUR	7903-0210	6071		NO								FMKT	NO
	GOLDEN YELLOSPUR	5903-0678	6071		NO		+2						FMKT	NO
	GOLDEN SHEEN (14/43)	6902-0033	6071		NO								FMKT	NO
	GOLDEN SHEEN	6906-0093	6071		NO								FMKT	NO
	GOLDEN SHEEN (19/63)	5903-0701	6071		NO		+2						FMKT	NO
	GOLDEN SHEEN	5801-0236	6071		YES								FMKT	NO
	GOLDEN SHEEN (AUVIL) (13/41)	5903-0704	5902		YES		+2						FMKT	NO
	GOLDEN SHEEN (A1505)	5901-0055	6071		YES		+1						FMKT	NO
	GOLDEN SHEEN (13/45)	5903-0700	6071		YES		+2						FMKT	NO
	GOMBA KAROLY (35/47)	5903-0705	6071		NO		+2						FMKT	NO







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GULDERLING	7903-0240	6071		NO										
	GULDARMAN	7901-0222	6071		NO										
	GULDRENETT ESTONIA	7903-0241	6071		NO										
	GULT AUGUSTAEBLE	5801-0239	6071		NO										
	GULT KAMELAPPLE	5801-0240	6071		NO										
	GULT KAMELAPPLE	7901-0223	6071		NO										
	GULVAL SEEDLING (42/17)	5903-0751	6071		NO			+0						FMKT	
	GUMUSHANE	8101-0029	6071		NO										
	GUNWARSTORPS PIGEON	7901-0224	6071		NO										
	GUSTAVS DAUERAPFEL (20/39)	5903-0752	6071		NO			+2						FMKT	
	GYLLENE KITAJUKA	7904-0012	6071		NO										
	GYLLENKROK ASTRAKAN (9/15)	5903-0753	6071		NO			-8						FMKT	
	GYLLENKROK ASTRAKAN X WEALTHY	5801-0241	6071		NO										
	GYOGYI PIROS (27/53)	5903-0754	6071		NO			+2						FMKT	
	HA 5-8 (A1882)	5901-0057	6071		NO			+2						FMKT	YES
	HA 13-68 (A1883)	5901-0058	6071		NO									FMKT	YES
	HA 18-70 (A1884)	5901-0059	6071		NO									SEED	YES
	HA 19-194 (A1885)	5901-0060	6071		NO									FMKT	YES
	HADLOW 1 (12/47)	5903-1948	6071		NO									FMKT	
	HAGGERSTON PIPPIN (30/113)	5903-0755	6071		NO			+2							
	HAJEK'S MUSKAT REINETTE	7901-0225	6071		NO										
	HALBERSTADTER JUNGFERMAP. (35/5)	5903-0756	6071		NO										
	HALBERSTADTER JUNGFERMAPFEL	5801-0242	6071		NO			+0						FMKT	
	HALDRUP	5802-0027	6071		NO										
	HALLEAPPLE	7901-0226	6071		NO										
	HAMLEDON DEUX AMS (40/93)	5903-0757	6071		NO			+2						PROC	
	HAMBLING'S SEEDLING (42/73)	5903-0758	6071		NO			+2						PROC	
	HAMBRO POMONA	7903-0243	6071		NO										
	HAMBRO POMONA, FR. SJOGREN	7901-0227	6071		NO										
	HAMPUS	5801-0243	6071		NO										
	HAMPUS	7201-0033	6071		NO										
	HAMPUS	7901-0228	6071		NO										
	HAMPUS HYBRID	7901-0229	6071		NO										
	HAMVAS ALMA (31/73)	5903-0759	6071		NO			+2						FMKT	
	HANASKOG	7901-0230	6071		NO										
	HANASKOG	7903-0244	6071		NO										
	HANGANDE FRAN OREBRO	7903-0270	6071		NO										
	HANGAPPLE FRAN ARVIKA	7903-0271	6071		NO										
	HANNAN SEEDLING (20/13)	5903-0760	6071		NO										
	HANS MATHIESEN	5801-0244	6071		NO			+0						PROC	
	HANS MATHIESEN	7901-0231	6071		NO										
	HANS MATHIESEN	7903-0245	6071		NO										
	HANS VOSSARD	5801-0245	6071		NO										
	HANWELL SOURING (42/75)	5903-0761	6071		NO			+2						PROC	
	HAPKE DELICIOUS	6901-0011	6071		NO										
	HAPKE DELICIOUS	6906-0101	6071		NO										
	HAPKE RED	6906-0102	6071		NO										
	HAPSBURG (5/19)	5903-0762	6071		NO			-8						PROC	
	HARALSON	5802-0028	6071		NO										
	HARALSON	6102-0025	6071		NO										
	HARALSON	7901-0232	6071		NO										
	HARALSON	7903-0246	6071		NO										
	HARALSON (20/41)	5903-0763	6071		NO			+2						FMKT	
	HARANG ALMA (31/75)	5903-0764	6071		NO			+2						FMKT	
	HARBERTS REINETTE	5801-0246	6071		NO										



7101-0083	6071	NO		
HARBERTS REINETTE	7901-0235	6071		
HARBERTS REINETTE	7903-0247	6071		
HARBERTS REINETTE (27/71)	5903-0765	6071	+2	FMKT
HARBIN 64852	7903-0248	6071		
HARDI-SPUR DELICIOUS	6901-0012	6071		
HARDI-SPUR DELICIOUS	6902-0096	6071		
HARDI-SPUR DELICIOUS	6906-0103	6071		
HARDI-SPUR DELICIOUS (43/61)	5903-0766	5902	+2	FMKT
HARRSLEV AEBLE	5801-0247	6071		
HAROLD RED	6901-0013	6071		
HAROLD RED	6902-0074	6071		
HAROLD RED	6905-0023	6071		
HAROLD RED	6906-0104	6071		
HARRY PRING (27/73)	5903-0767	6071	+2	FMKT
HARVEST (TYDEMAN'S EARLY)	7901-0233	6071		
HASFELD	5801-0248	6071		
HATCEM	8101-0034	6071		
HATKOVO MUSKATOVE	7903-0242	6071		
HAUGEPPLE	7903-0249	6071		
HAUGHTY'S RED (35/7)	5903-0768	6071	+0	FMKT
HAUGMANN	7201-0034	6071		
HAUGMANN	7204-0010	6071		
HAUGMANN	7901-0234	6071		
HAWKES BAY RED DELICIOUS (43/63)	5903-0769	6071	+2	FMKT
HAWKRIDGE (13/33)	5903-0770	6071	-8	FMKT
HAWTHORNDEN	5801-0249	6071		
HAWTHORNDEN (24/23)	5903-0771	6071	+0	PROC
HAYASHE GULDREINETTE	5801-0250	6071		
HAZELSLACK SEEDLING (A1398)	5901-0056	6071		
HEAVYSTRIFE	6906-0105	6071		
HECTOR MACDONALD (28/21)	5903-0772	6071	+0	PROC
HEDENLUNDA	7901-0236	6071		
HEDGE'S SEEDLING (7/13)	5903-0787	6071	-8	PROC
HEDMAN	5801-0251	6071		
HEDMAN	6102-0026	6071		
HEJCSABAI SARGA (31/77)	5903-0773	6071	+2	FMKT
HELSSINGOR GULDREINETTE	5801-0252	6071		
HENRIETTE FOLDBERG	7903-0250	6071		
HENRIK JENSENS AEBLE	5801-0253	6071		
HENRY CLAY (9/17)	5903-0774	6071	-8	FMKT
HERCEG BATTYANYI ALMA (31/79)	5903-0775	6071	+2	FMKT
HEREFORD CROSS (13/35)	5903-0776	6071	-8	FMKT
HEREFORDSHIRE BEEFING (46/83)	5903-0777	6071	+2	PROC
HEREFORDSHIRE PEARMAIN	7903-0251	6071		
HERFOLGE VOKSAEBLE	5801-0254	6071		
HERFST BLOEMZOET	7101-0084	6071		
HERMA	6905-0024	6071		
HERMA	6906-0106	6071		
HERMA	7903-0252	6071		
HERMA (37/109)	5903-0779	6071	+2	FMKT
HERMAN	5801-0255	6071		
HERMAN	7903-0253	6071		
HERMANS AEBLE	7901-0237	6071		
HERMES KING	7903-0254	6071		
HERRING'S PIPPIN	5801-0256	6071		
HERRING'S PIPPIN	7901-0238	6071		
HERRING'S PIPPIN	7903-0255	6071		
HERRING'S PIPPIN (43/17)	5903-0778	6071	+0	FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRM USE	ADD INF
APPLE-CONTINUED														
	HERSCHENDSGAVE	5801-0257	6071		NO									
	HERSCHENDSGAVE	7903-0256	6071		NO								FMKT	
	HEUGEN'S GOLDEN REINE. (34/105)	5903-0780	6071		NO			+2						
	HEUGEN'S GOLDEN REINETTE	7903-0257	6071		NO									
	HEYER 12 (ORS) (A1807)	5901-0061	6071		NO								RTST	YES
	HI-EARLY	6901-0014	6071		NO									
	HI-EARLY	6902-0075	6071		NO									
	HI-EARLY	6904-0013	6071		NO									
	HI-EARLY	6905-0025	6071		NO									
	HI-EARLY	6906-0107	6071		NO									
	HI-RED	6902-0076	6071		NO									
	HI-RED	6906-0109	6071		NO									
	HIBBS SEEDLING (35/57)	5903-0781	6071		NO			+2					FMKT	
	HIBERNAL	5801-0258	6071		NO									
	HIBERNAL	6102-0027	6071		NO									
	HIBERNAL	7204-0011	6071		NO									
	HIBERNAL	7901-0239	6071		NO									
	HIBERNAL	7903-0258	6071		NO									
	HIBERNAL	7904-0013	6071		NO									
	HIBERNAL (A1983)	5901-0062	6071		NO			+0					PROC	NO
	HIBERNAL (20/15)	5903-0782	6071		NO			+0					PROC	
	HIGH VIEW PIPPIN (27/75)	5903-0783	6071		NO			+2					FMKT	
	HILDESHEIMER GULD	5801-0259	6071		NO									
	HILLERSLEV AEBLE	5801-0260	6071		NO									
	HILLERSTED	5801-0261	6071		NO									
	HILLIERI	6901-0015	8301		NO									
	HILLIERI	6906-0108	8301		NO									
	HIMMELSTALUND	5801-0262	6071		NO									
	HIMMELSTALUND	7901-0240	6071		NO									
	HIMMELSTALUND	7903-0259	6071		NO									
	HISTON FAVOURITE (35/9)	5903-0784	6071		NO			+0					FMKT	
	HITCHIN PIPPIN (18/55)	5903-0785	6071		NO			+2					FMKT	
	HJORTHOLM	5801-0263	6071		NO									
	HOARY MORNING (44/85)	5903-0786	6071		NO			+2					PROC	
	HOCANIN ELMASI	8101-0040	6071		NO									
	HODE ISLAND GREENING	7903-0478	6071		NO									
	HOE (35/59)	5903-0788	6071		NO									
	HOFMAN BANG	5801-0264	6071		NO									
	HOG'S SNOUT (22/57)	5903-0789	6071		NO			+2					FMKT	
	HOHENZOLLERN (31/81)	5903-0790	6071		NO			+2					FMKT	
	HOBJERG KALVIL	5801-0277	6071		NO									
	HOBJERG SOMMERAEBLE	5801-0278	6071		NO									
	HOLGOT	7903-0260	6071		NO									
	HOLIDAY	5801-0265	6071		NO									
	HOLIDAY	6906-0110	6071		NO									
	HOLIDAY	7901-0241	6071		NO									
	HOLIDAY	7903-0261	6071		NO									
	HOLIDAY (20/43)	5903-0791	6071		NO			+2					FMKT	
	HOLLAND PIPPIN (44/87)	5903-0793	6071		NO			+2					PROC	
	HOLLANDARE	7901-0242	6071		NO									
	HOLLANDARE	7903-0262	6071		NO									
	HOLLANDBURY (28/23)	5903-0792	6071		NO									
	HOLLEMAN	7101-0085	6071		NO									
	HOLLY	6906-0111	3202		NO									
	HOLMEAEBLE	5801-0266	6071		NO			+0					FMKT	

HOLSTEIN	7101-0086	6071				
HOLSTEIN (36/37)	5903-0794	5902	+2	FMKT		
HOLSTEIN DR SCHULTZ (36/39)	5903-0795	6071	+2	FMKT		
HOLSTEIN GRIEMSMANN I (36/41)	5903-0796	6071	+2	FMKT		
HOLSTEIN GRIEMSMANN II (36/43)	5903-0797	6071	+2	FMKT		
HOLSTEIN MAHLER (36/45)	5903-0798	6071	+2	FMKT		
HOLSTEIN PALLOKS (36/47)	5903-0799	6071	+2	FMKT		
HOLSTEIN SPORT N.F.T. (36/49)	5903-0801	6071	+2	FMKT		
HOLSTEIN STEINHAUSEN (36/51)	5903-0800	6071	+2	FMKT		
HOLSTEINER COX	7901-0244	6071				
HOLSTEINER GELBER COX	5801-0267	6071				
HOLSTENHUS	5801-0268	6071	+2	FMKT		
HOMMEL (47/59)	5903-0802	6071				
HONEYGOLD	6905-0026	6071				
HONEYGOLD	6906-0112	6071				
HONEYGOLD	7201-0035	6071				
HONEYGOLD	7903-0263	6071				
HONEYGOLD (MM106) (48/87)	5903-0803	6071	+2	FMKT		
HOOD'S SUPREME (17/13)	5903-0804	6071	-8	FMKT		
HOPA	7901-0243	6071				
HOPA	7903-0264	6071				
HOPA-A-3.9	6906-0113	6071	+0	FMKT		
HOPE COTTAGE SEEDLING (35/11)	5903-0805	6071				
HOREI	6906-0114	6071				
HOREI	7903-0265	6071	+2	FMKT		
HOREI (34/107)	5903-0806	6071	+2	PROC		
HORMEAD PEARMAIN (42/77)	5903-0807	6071	+2	PROC		
HORNBAEKAEBLE	5801-0269	6071				
HORNEBURGER PFANNKUCHEN (46/85)	5903-0808	6071	+2	PROC		
HORNINGSHOLM	5801-0279	6071				
HORNBERG	7901-0246	6071				
HORNBERG	7901-0245	6071				
HORNBERG	7903-0266	6071	+2	FMKT		
HORSFORD PROLIFIC (27/55)	5903-0809	6071	+2	FMKT		
HORSHAM RUSSET (17/45)	5903-0810	6071	+2	PROC		
HOSKREIGER (46/87)	5903-0811	6071	+2	PROC		
HOSZUFALUSI (22/1)	5903-0812	6071	+0	PROC		
HOSTPARMAN	7901-0252	6071				
HOSTPARMAN	7903-0272	6071	+2	FMKT		
HOSTSTRIMLING	6102-0029	6071	+0	PROC		
HOSTSTRIMLING	7901-0253	6071				
HOSTSTRIMLING	7903-0273	6071				
HOUBLON	7901-0247	6071				
HOUBLON (31/83)	5903-0813	6071	+2	FMKT		
HOUNSLON WUNDER (22/73)	5903-0814	6071				
HOVE REINET	5801-0280	6071				
HOWAGE WUNDER	5802-0029	6071				
HOWARD	7903-0267	6071				
HOWGATE WUNDER	7903-0268	6071				
HOWGATE WUNDER (42/79)	5903-0815	5902	+2	PROC	YES	
HOWGATE WUNDER X A149-4 (A469-4)	5901-0063	6071	+0	PROC		
HUBBARD'S PEARMAIN (35/61)	5903-0816	6071	+2	FMKT		
HUBBARDSTON	5801-0270	6071				
HUBBARDSTON NONSUCH :27/77)	5903-0817	6071	+2	FMKT		
HUBSCH	7101-0188	6071				
HUEBENER	6902-0077	6071				
HUEBENER RED	6906-0115	6071				
HUGHES'S GOLDEN PIPPIN (35/13)	5903-0818	6071	+0	FMKT		
HUGOAPPLE	7901-0248	6071				

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	HUGOAPPLE	7903-0269	6071		NO									
	HUME	7204-0012	6071		NO									
	HUME	7901-0249	6071		NO									
	HUME (27/15)	5903-0819	6071		NO		+0						FMKT	
	HUNT'S DUKE OF GLOUCESTER (28/25)	5903-0825	6071		NO		+0						FMKT	
	HUNT'S EARLY (9/19)	5903-0826	6071		NO		-8						FMKT	
	HUNTER KIMKEAD SPY (35/85)	5903-0820	6071		NO		+2						FMKT	
	HUNTER MELBA (10/7)	5903-0821	6071		NO		+0						FMKT	
	HUNTER OTTAWA 244 (56/3)	5903-0822	6071		NO		+2						FMKT	
	HUNTER SPARTAN (54/17)	5903-1668	6071		NO								PROC	
	HUNTER'S MAJESTIC (22/5)	5903-0823	6071		NO		+0						FMKT	
	HUNTINGDON CODLIN (35/15)	5903-0824	6071		NO		+0						FMKT	
	HUSMODER	5801-0271	6071		NO									
	HUSMODER	7901-0250	6071		NO									
	HUTTON SQUARE (43/19)	5903-0827	6071		NO		+0						FMKT	
	HUVITUS	6102-0028	6071		NO									
	HUVITUS	7204-0013	6071		NO									
	HUVITUS	7901-0251	6071		NO									
	HVID SOMMER PIGEON	5801-0273	6071		NO									
	HVID VINTER KALVIL	5801-0274	6071		NO									
	HVID VINTER PIGEON	5801-0275	6071		NO									
	HVIDKILDE VOKSAEBLE	5801-0272	6071		NO									
	HYLTOFTE AEBLE	5801-0276	6071		NO									
	IDAGOLD	7901-0255	6071		NO									
	IDAGOLD (35/63)	5903-0828	6071		NO		+2						FMKT	
	IDAHO DELICIOUS	7901-0254	6071		NO									
	IDAHO DELICIOUS (43/65)	5903-0829	6071		NO		+2						FMKT	
	IDAJON	7901-0256	6071		NO									
	IDAJON (27/79)	5903-0830	6071		NO		+2						FMKT	
	IDARED	5801-0281	6071		NO									
	IDARED	5802-0030	6071		NO									
	IDARED	6901-0016	6071		NO									
	IDARED	6902-0037	6071		NO									
	IDARED	6906-0116	6071		NO									
	IDARED	7101-0087	6071		NO									
	IDARED	7201-0036	6071		NO									
	IDARED	7901-0257	6071		NO									
	IDARED	8002-0019	6071		NO									
	IDARED	8213-0017	1271		NO									
	IDARED	8215-0005	6071		NO									
	IDARED (49/19)	5903-0831	5902		NO									
	IJULSKOJE	5801-0282	6071		NO	M-VG NI-NS	+0	7.5	7	5	5	5	FMKT	NO
	IKANUOLIS	5801-0283	6071		NO	M-VG NI-NS	+2	7.2	9	9	8	8	FMKT	YES
	ILDROD EILSTRUP	5801-0284	6071		NO									
	ILDROD PIGEON	5801-0285	6071		NO									
	ILDROD PIGEON	7201-0037	6071		NO									
	ILDROD PIGEON	7903-0274	6071		NO									
	ILDROD PIGEON (35/65)	5903-0832	6071		NO									
	ILDROD PIGEON MORKROTT	7903-0275	6071		NO									
	ILDROD PIGEON ROD	5802-0031	6071		NO									
	ILDROD PIGEON ROD	7903-0276	6071		NO									
	ILZER ROSENAPFEL	6902-0038	6071		NO									
	IMPERATORE	6904-0014	6071		NO									
	IMPERATORE	6906-0117	6071		NO									
	IMPERATORE SEL. GRAZIANI	6902-0039	6071		NO									

IMPERIAL (27/57)	5903-0833 6071	NO	+2	FMKT
IMPERIAL RED	6906-0118 6071	NO	+0	FMKT
IMPROVED COCKPIT (21/21)	5903-0834 6071	NO	+2	FMKT
INCROCIO A/1 (ANSALONI)	6902-0040 6071	NO	+0	FMKT
INCROCIO B/2 (ANSALONI)	6902-0041 6071	NO	+2	FMKT
INDO (18/57)	5903-0835 6071	NO	+0	FMKT
INGALL'S PIPPIN (46/57)	5903-0836 6071	NO	-8	FMKT
INGALL'S RED (14/1)	5903-0837 6071	NO		
INGERS AEBLE	5801-0286 6071	NO		
INGOL	6906-0119 6371	NO		
INGOL	7201-0038 6071	NO		
INGOL	7205-0010 6071	NO		
INGOL	7903-0277 6071	NO	+0	FMKT
INGOL (35/17)	5903-0838 6071	NO		
INGRID MARIE	5801-0287 6071	NO		
INGRID MARIE	5802-0032 6071	NO		
INGRID MARIE	6906-0120 6071	NO		
INGRID MARIE	7101-0088 6071	NO		
INGRID MARIE	7201-0039 6071	NO		
INGRID MARIE	7901-0258 6071	NO		
INGRID MARIE	7903-0278 6071	NO	+0	FMKT
INGRID MARIE (43/21)	5903-0839 5902	NO		
INGRID MARIE ROD	5802-0033 6071	NO		
INGRID MARIE ROD	7202-0008 6071	NO		
INGRID MARIE MORKKROD	7903-0279 6071	NO		
INGRID MARIE SOLBERGA	7903-0280 6071	NO		
INGRID MARIE	7202-0007 6071	NO		
IRISH PEACH	5801-0288 6071	NO		
IRISH PEACH	7903-0281 6071	NO	-8	FMKT
IRISH PEACH (9/21)	5903-0840 6071	NO	+2	PROC
IRLANDSKT PERSIKEAPPLE	7901-0259 6071	NO	+0	PROC
IRON PIN (42/81)	5903-0841 6071	NO	+0	FMKT
ISAAC NEWTON'S TREE (25/33)	5903-0842 6071	NO		
ISLE OF WIGHT PIPPIN (28/27)	5903-0843 6071	NO		
IVETTE	7201-0040 6071	NO		
IVETTE	7901-0260 6071	NO		
IVETTE	7903-0282 6071	NO	+2	FMKT
IVETTE (22/59)	5903-0844 6071	NO	+2	FMKT
IVO	7901-0261 6071	NO	+2	FMKT
IVO (34/109)	5903-0845 6071	NO	+2	FMKT
IVT 5544-146 (55/1)	5903-1949 6071	NO	+2	FMKT
IZLETES ZOLD (20/45)	5903-0846 6071	NO	+2	FMKT
IZO CRAB	7901-0262 6071	NO		
IZO CRAB	7904-0014 6071	NO		
JACOB DIRK	7101-0090 6071	NO		
JACOBBER	5801-0289 6071	NO		
JACQUES LEBEL	5801-0296 6071	NO		
JACQUES LEBEL	7101-0091 6071	NO		
JACQUES LEBEL	7901-0269 6071	NO		
JACQUES LEBEL	7903-0288 6071	NO		
JACQUES LEBEL (7/15)	5903-0847 6071	NO	-8	PROC
JACQUET (50/45)	5903-0848 6071	NO	+2	PROC
JACQUIN (27/81)	5903-0849 6071	NO	+2	FMKT
JAFRA	5903-0850 6071	NO	+2	FMKT
JALLAIS	7901-0263 6071	NO		
JALMARI	7901-0264 6071	NO		
JAMBA	5802-0034 6071	NO		
JAMBA	6901-0017 5971	NO		
JAMBA	6905-0027 5971	NO		



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
JAMBA		6906-0121	5971		NO										
JAMBA		7201-0041	6071		NO										
JAMBA		7205-0011	6071		NO										
JAMBA		7903-0283	6071		NO										
JAMBA 69		7101-0092	6071		NO										
JAMBA 69 (43/25)		5903-0851	6071		NO			+0						FMKT	
JAMES GRIEVE		5801-0290	6071		NO										
JAMES GRIEVE		6906-0122	6071		NO										
JAMES GRIEVE		7101-0093	6071		NO										
JAMES GRIEVE		7201-0042	6071		NO										
JAMES GRIEVE		7202-0009	6071		NO										
JAMES GRIEVE		7901-0265	6071		NO										
JAMES GRIEVE		7903-0284	6071		NO										
JAMES GRIEVE		8001-0020	5971		NO				7.5	6	7	5	6	FMKT	
JAMES GRIEVE		8210-0008	8212		NO	M-VG	UNKWN	-2	7.5	5	7	7	9	FMKT	NO
JAMES GRIEVE		8213-0008	5902		NO	M-VG	NI-SY	-4	6.4	7	8	7	8	PROC	NO
JAMES GRIEVE	(14/3)	5903-0852	5902		NO			-8						FMKT	
JAMES GRIEVE	LIREO	5801-0291	6071		NO										
JAMES GRIEVE	LIREO	7101-0094	6071		NO										
JAMES GRIEVE	LIREO	7201-0043	6071		NO										
JAMES GRIEVE	LIREO	7205-0012	6071		NO										
JAMES GRIEVE	LIREO	7901-0266	6071		NO										
JAMES GRIEVE	ROD	5801-0293	6071		NO										
JAMES GRIEVE	ROD HOLLAND	5801-0292	6071		NO										
JAMES GRIEVE	ROD HOLLAND	7903-0285	6071		NO										
JAMES GRIEVE	ROD KNUTHENBORG	7903-0286	6071		NO										
JAMES GRIEVE	ROSSA	6906-0123	6071		NO										
JAMES GRIEVE	SPORT (14/11)	5903-0854	5903		NO										
JAMES GRIEVE	X OR33T90 (A172-2)	5901-0064	6071		NO			-8						FMKT	YES
JAMES GRIEVE	X OR54T170 (A236-1)	5901-0065	6071		NO			+0						FMKT	YES
JAMES GRIEVE	X OR54T170 (A236-3)	5901-0066	6071		NO			-9						FMKT	YES
JAMES GRIEVE	X OR54T187 (A347-6)	5901-0067	6071		NO			+0						FMKT	YES
JAMES GRIEVE	(RED SPORT) (14/5)	5903-0853	5902		NO			+0						FMKT	YES
JAMES LAWSON	(14/17)	5903-0855	6071		NO			-8						FMKT	
JAN STEEN		5801-0295	6071		NO										
JAN STEEN		5802-0035	6071		NO										
JAN STEEN		7101-0095	6071		NO										
JAN STEEN		7901-0268	6071		NO										
JAN STEEN		7903-0287	6071		NO										
JAN STEEN	(56/5)	5903-0857	6071		NO			+2						FMKT	
JANIN TALVI		5801-0298	6071		NO										
JANSEN VAN WELTEN		5801-0294	6071		NO										
JANSEN VAN WELTEN		7901-0267	6071		NO										
JANSEN VAN WELTEN	(56/7)	5903-0856	6071		NO										
JANTARMOJE		6901-0018	8301		NO										
JARNAK		5801-0297	6071		NO										
JASAPPEL		7101-0096	6071		NO										
JASZVADOKA	(22/61)	5903-0858	6071		NO										
JCLUDIUS HOSTAEBLE		5801-0010	6071		NO										
JEAN TONDEUR	(49/49)	5903-0860	6071		NO										
JEANNE HARDY	(42/83)	5903-0859	6071		NO										
JEFFERIS	(35/19)	5903-0861	6071		NO										
JENNIFER	(14/19)	5903-0862	6071		NO										
JENNIFER WASTIE	(35/21)	5903-0863	6071		NO										
JERLING		7901-0270	6071		NO										

NO	7903-0289	6071	NO	8.0	6	7	8	4	FMKT
7903-0289	6071	NO							
5801-0299	6071	NO							
5903-0864	6071	NO							
5903-0865	6071	NO							
5802-0036	6071	NO							
6901-0019	6071	NO							
6904-0015	6071	NO							
6905-0028	6071	NO							
6906-0124	6071	NO							
7201-0044	6071	NO							
7903-0290	6071	NO							
5903-0866	6071	NO							
6901-0020	6071	NO							
6902-0042	6071	NO							
6905-0029	6071	NO							
6906-0125	6071	NO							
8001-0021	6071	NO							
5903-0867	6071	NO							
5903-0868	6071	NO							
5901-0058	6071	NO							
5901-0069	6071	NO							
5901-0070	6071	NO							
5901-0071	6071	NO							
5901-0072	6071	NO							
5901-0073	6071	NO							
5901-0074	6071	NO							
5901-0075	6071	NO							
5901-0076	6071	NO							
5901-0077	6071	NO							
5901-0078	6071	NO							
5903-0869	6071	NO							
7901-0272	6071	NO							
5801-0300	6071	NO							
5903-0870	6071	NO							
5903-0871	6071	NO							
5903-0872	6071	NO							
5801-0301	6071	NO							
7901-0277	6071	NO							
7903-0291	6071	NO							
5903-0874	6071	NO							
5903-0875	6071	NO							
5903-0873	3271	NO							
5903-0876	6071	NO							
5801-0317	6071	NO							
5903-0877	6071	NO							
6902-0043	6071	NO							
6906-0126	6071	NO							
7101-0097	6071	NO							
8213-0016	1571	NO							
5903-0878	6071	NO							
5802-0037	6071	NO							
6901-0021	6071	NO							
6902-0044	6071	NO							
6904-0016	6071	NO							
6905-0030	6071	NO							
6906-0127	6071	NO							
7101-0098	6071	NO							
7201-0045	6071	NO							
7205-0013	6071	NO							
7903-0289	6071	NO							
5801-0299	6071	NO							
5903-0864	6071	NO							
5903-0865	6071	NO							
5802-0036	6071	NO							
6901-0019	6071	NO							
6904-0015	6071	NO							
6905-0028	6071	NO							
6906-0124	6071	NO							
7201-0044	6071	NO							
7903-0290	6071	NO							
5903-0866	6071	NO							
6901-0020	6071	NO							
6902-0042	6071	NO							
6905-0029	6071	NO							
6906-0125	6071	NO							
8001-0021	6071	NO							
5903-0867	6071	NO							
5903-0868	6071	NO							
5901-0058	6071	NO							
5901-0069	6071	NO							
5901-0070	6071	NO							
5901-0071	6071	NO							
5901-0072	6071	NO							
5901-0073	6071	NO							
5901-0074	6071	NO							
5901-0075	6071	NO							
5901-0076	6071	NO							
5901-0077	6071	NO							
5901-0078	6071	NO							
5903-0869	6071	NO							
7901-0272	6071	NO							
5801-0300	6071	NO							
5903-0870	6071	NO							
5903-0871	6071	NO							
5903-0872	6071	NO							
5801-0301	6071	NO							
7901-0277	6071	NO							
7903-0291	6071	NO							
5903-0874	6071	NO							
5903-0875	6071	NO							
5903-0873	3271	NO							
5903-0876	6071	NO							
5801-0317	6071	NO							
5903-0877	6071	NO							
6902-0043	6071	NO							
6906-0126	6071	NO							
7101-0097	6071	NO							
8213-0016	1571	NO							
5903-0878	6071	NO							
5802-0037	6071	NO							
6901-0021	6071	NO							
6902-0044	6071	NO							
6904-0016	6071	NO							
6905-0030	6071	NO							
6906-0127	6071	NO							
7101-0098	6071	NO							
7201-0045	6071	NO							
7205-0013	6071	NO							



NAME	5801-0311	6071	NO	FMKT
JONATHAN 65	5801-0311	6071	NO	
JONATHAN 2-4-4	7901-0276	6071	NO	
JONGRIMES	7901-0278	6071	NO	
JONGRIMES (22/63)	5903-0889	6071	NO	
JONNEE	6905-0033	6071	YES	
JONNEE	6906-0130	6071	YES	
JONNEE	8002-0024	6071	YES	
JONO	7903-0295	6071	NO	
JONWIN	7101-0101	6071	YES	
JOSEF VANEK	7903-0296	6071	NO	
JOSEPH MUSCH	7901-0271	6071	NO	
JOSEPHINE (31/85)	7903-0297	6071	NO	
JOSEPHINE KREUTER (27/17)	5903-0890	6071	NO	
JOYBELLS	5903-0891	6071	NO	
JOYBELLS	5801-0312	6071	NO	
JOYBELLS	7901-0279	6071	NO	
JOYBELLS	7903-0298	6071	NO	
JOYBELLS (27/83)	5903-0892	6071	NO	
JOYCE	5801-0313	6071	NO	
JOYCE	7901-0280	6071	NO	
JOYCE (9/23)	7903-0299	6071	NO	
JUBILEE	5903-0893	6071	NO	
JUBILEE	5801-0314	6071	NO	
JUBILEE (ROYAL JUBILEE) (50/41)	7901-0281	6071	NO	
JUBILEE D'ARGOVIE (42/85)	5903-0895	6071	NO	
JUBILENAJA PETROVA	5903-0894	6071	NO	
JUFFERS KRUIDAPPEL	5801-0315	6071	NO	
JUKARAINEN	7903-0300	6071	NO	
JULGRANS (35/27)	6102-0030	6071	NO	
JULYRED	5903-0896	6071	NO	
JULYRED	5801-0316	6071	NO	
JULYRED	5802-0038	6071	NO	
JULYRED	6906-0131	6071	NO	
JULYRED	7201-0047	6071	NO	
JULYRED	7202-0010	6071	NO	
JULYRED	7205-0014	6071	NO	
JULYRED	7901-0283	6071	NO	
JULYRED	7903-0301	6071	NO	
JULYRED (9/25)	5903-0897	6071	NO	
JUNE CREWDSON (17/15)	5903-0898	6071	NO	
JUNE EATING RED	7901-0282	6071	NO	
JUNE WEALTHY	7901-0284	6071	YES	
JUNOST	6102-0031	6071	NO	
JUPP'S RUSSET (31/87)	5903-0899	6071	NO	
JUST GYULA (17/17)	5903-0900	6071	NO	
KABBARP	7903-0302	6071	NO	
KAFAPPEL	7101-0102	6071	NO	
KAIKIVUARI	7901-0285	6071	NO	
KAISER WILHELM	5801-0318	6071	NO	
KAISER WILHELM	7901-0286	6071	NO	
KAISER WILHELM	7903-0303	6071	NO	
KAISER WILHELM (27/85)	5903-0901	6071	NO	
KALCO	5802-0039	6071	NO	
KALCO	7201-0048	6071	NO	
KALCO	7901-0287	6071	NO	
KALCO	7903-0304	6071	NO	
KALCO (35/29)	5903-0902	6071	NO	
KALCO CAROLA	6905-0010	6071	NO	
KALLANDSO ASTRAKAN	7901-0318	6071	NO	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	ADD	
APPLE-CONTINUED																
	KALMARE GLASS	7901-0288	6071		NO											
	KALTERER BOHMER	5801-0139	6071		NO											
	KALTERER BOHMER	7903-0305	6071		NO											
	KALTERER BOHMER (30/35)	5903-0903	6071		NO			+0								FMKT
	KALVIL MLEJEVSKIJ	5801-0320	6071		NO											
	KALVIL SNEZNIJ	5801-0321	6071		NO											
	KANDIL SINAP (27/63)	5903-0905	6071		NO			+2								FMKT
	KANDILE (31/89)	5903-0904	6071		NO			+2								FMKT
	KANEL ROD	5801-0322	6071		NO											
	KANEL ROD	6102-0033	6071		NO											
	KANEL ROD	7903-0307	6071		NO											
	KANELAPPLE ANANAS	6102-0032	6071		NO											
	KANELAPPLE ROTT	7903-0306	6071		NO											
	KANGASALA VINTER	6102-0034	6071		NO											
	KANIKER	5801-0323	6071		NO											
	KANOIL KITAIKA	7204-0014	6071		NO											
	KANOIL REKORD	7204-0015	6071		NO											
	KANSAS QUEEN	7901-0291	6071		NO											
	KANSAS QUEEN	7903-0308	6071		NO											
	KANTIL SINAP	5801-0324	6071		NO											
	KANTIL SINAP	7901-0292	6071		NO											
	KAPAI RED JONATHAN	7101-0103	6071		NO											
	KAPAI RED JONATHAN (52/15)	5903-0906	5902		NO			+2								FMKT
	KARA YAPRAK	8101-0038	6071		NO		OLD									
	KARASAKI	8101-0031	6071		NO		M-VG									
	KARASTOYANKA (36/55)	5903-0907	6071		NO			+2								
	KARIN	7901-0293	6071		NO											
	KARIN (6/3)	5903-0908	6071		NO											
	KARIN SCHNEIDER	7201-0049	6071		NO											
	KARIN SCHNEIDER	7204-0016	6071		NO											
	KARIN SCHNEIDER	7205-0015	6071		NO											
	KARIN SCHNEIDER	7903-0309	6071		NO											
	KARIN SCHNEIDER (RED) (43/23)	5903-0909	6071		NO			+0								FMKT
	KARMDITTER REINET	5801-0325	6071		NO											
	KARMIJN	8002-0025	7171		NO		M-VG	-1	6.5	5	8	7	8			FMKT
	KARMIJN DE SONNAVILLE	5802-0040	6071		NO											
	KARMIJN DE SONNAVILLE	7101-0104	6071		NO											
	KARMIJN DE SONNAVILLE	7201-0050	6071		NO											
	KARMIJN DE SONNAVILLE	7903-0310	6071		NO											
	KARMIJN DE SONNAVILLE (18/59)	5903-0910	6071		NO			+2								FMKT
	KARMIJN DE SONNAVILLE	6901-0022	6271		NO											
	KARMIJN DE SONNAVILLE	6905-0034	6071		NO											
	KATCHER 1 (J1/51)	5903-1950	6071		NO			+2								
	KATHRINEAEBLE	5801-0326	6071		NO											
	KATHRINEAEBLE FRA MOESGAARD	5801-0327	6071		NO											
	KATJA	5801-0328	6071		NO											
	KATJA	5802-0041	6071		NO											
	KATJA	6102-0035	6071		NO											
	KATJA	6901-0023	5971		NO											
	KATJA	6906-0132	5971		NO											
	KATJA	7201-0051	6071		NO											
	KATJA	7202-0011	6071		NO											
	KATJA	7205-0016	6071		NO											
	KATJA	7903-0311	6071		NO											
	KATJA (14/21)	5903-0911	6071		NO											
																FMKT



NAME	ADDRESS	NO	+	5	7	3	7	FMKT	NO
KAUNIS		5801-0329							
KAUPANGER		7201-0052							
KAUPANGER		7903-0312							
KAVLAS		7901-0294							
KAVLAS		7903-0313							
KEED'S COTTAGE (28/33)		5903-0912	+0					FMKT	
KELLERIS		7901-0295	-8					PROC	
KEMP (7/17)		5903-0913							
KENDALL		5801-0330							
KENDALL		7901-0296							
KENDALL		7903-0314							
KENDALL		8002-0026							
KENDALL (49/23)		5903-0914							
KENNETH (56/11)		5903-0915							
KENSEI		6901-0024							
KENSEI		6906-0133							
KENT		5802-0042							
KENT		6906-0134							
KENT (23/37)		5903-0916	+2					FMKT	
KENTISH CODLIN (FALSE) (A1968)		5901-0090	-8					PROC	
KENTISH CODLIN (6/5)		5903-0917	-8					PROC	
KENTISH FILLBASKET (40/97)		5903-0918	+2					PROC	
KENTISH GUARRENDEN (51/25)		5903-0919	+2					FMKT	
KENTUCKY RED STREAK (49/25)		5903-0920	+2					FMKT	
KERESI MUSKOTALY (23/39)		5903-0921	+2					FMKT	
KERR		7903-0315							
KERRY PIPPIN		5801-0331							
KERRY PIPPIN (9/27)		5903-0922	-8					FMKT	
KERTTU VANNE		6102-0036							
KESATER		7901-0298							
KESTERENS WIJNZUUR		7101-0105							
KESTERENS WIJNZUUR		7903-0316							
KESWICK CODLIN		5801-0332							
KESWICK CODLIN		7101-0106							
KESWICK CODLIN		7901-0297							
KESWICK CODLIN (2/3)		5903-0923	-8					PROC	
KEULEMAN		7101-0107							
KEYINGAPPEL		7101-0108							
KHORSHAVKA ALAYA (6/7)		5903-0924	-8					PROC	
KIDD'S ORANGE RED		6906-0135							
KIDD'S ORANGE RED		7901-0299							
KIDD'S ORANGE RED		7903-0317							
KIDD'S ORANGE RED		8001-0025							
KIDD'S ORANGE RED		8002-0027							
KIDD'S ORANGE RED (51/27)		5903-0925	-2					FMKT	
KILE (48/17)		5903-0926	+2					FMKT	
KILKENNY PEARMAN (A1988)		5901-0091	+0					FMKT	
KILKENNY PEARMAN (44/1)		5903-0927	+0					FMKT	
KILLAND		7901-0300							
KIMBALL MCINTOSH (N.Y.) (29/25)		5903-1069	+0					FMKT	
KING		6902-0078							
KING ALBERT (6/9)		5903-0928	-8					PROC	
KING BYERD (31/91)		5903-0929	+2					FMKT	
KING CHARLES PEARMAN (34/111)		5903-0930	+2					FMKT	
KING COFFEE (56/13)		5903-0931	+2					FMKT	
KING COLE (35/31)		5903-0932	+0					FMKT	
KING COX (15/57)		5903-0933	+2					FMKT	
KING DAVID		5801-0333							
KING DAVID		7903-0318							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	RIPE	SIZE	FRI	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	KING DAVID (51/31)	5903-0934	6071	NO			+2							FMKT	
	KING DELICIOUS	6901-0025	6071	NO											
	KING DELICIOUS	6905-0035	6071	NO											
	KING DELICIOUS	6906-0136	6071	NO											
	KING GEORGE V (31/93)	5903-0935	6071	NO			+2							FMKT	
	KING LUSCIOUS	6906-0137	6071	YES											
	KING OF THE PIPPINS	5801-0334	6071	NO											
	KING OF THE PIPPINS	7101-0109	6071	NO											
	KING OF THE PIPPINS (43/29)	5903-0936	6071	NO			+0							FMKT	
	KING OF TOMPKINS COUNTY (36/57)	5903-0937	6071	NO			+2							FMKT	
	KING'S ACRE BOUNTIFUL (36/77)	5903-0938	6071	NO			+0							PROC	
	KING'S ACRE PIPPIN	5801-0335	6071	NO											
	KING'S ACRE PIPPIN	7901-0301	6071	NO											
	KING'S ACRE PIPPIN (27/87)	5903-0939	6071	NO			+2							FMKT	
	KINGSTON BLACK	7901-0302	6071	NO											
	KINGSTON BLACK (56/15)	5903-0940	6071	NO			+2							FMKT	
	KINKEAD RED SPY (35/87)	5903-0941	6071	NO			+2							FMKT	
	KINNEKULLE KANTAPPLE	7901-0303	6071	NO											
	KINREI (27/89)	5903-0942	6071	NO			+2							FMKT	
	KIRED	5802-0044	6071	NO											
	KIRKNIEMI	7901-0304	6071	NO											
	KIRMIZI BOSNA	8101-0009	6071	NO		M-NY					4				NO
	KIRSHVERDERES SLOWA	5801-0336	6071	NO											
	KIS ERNO TABORNOK (36/59)	5903-0943	6071	NO			+2							FMKT	
	KISLIK	8101-0032	6071	NO											
	KITAJKA	7901-0305	6071	NO											
	KITAJKA KRASNJA	6901-0026	8301	NO											
	KITAJKA MELKAJA	6901-0027	8301	NO											
	KITAJKA SOLOTAJA	6102-0037	6071	NO											
	KITAJKA SOLOTAJA	7901-0306	6071	NO											
	KITCHOVKA (20/47)	5903-0944	6071	NO			+2							FMKT	
	KLAPSTAART	7101-0110	6071	NO											
	KLARAPPLE	7903-0319	6071	NO										ORNA	NO
	KLEMM'S IMP.BECHTELS CRAB(1412)	5901-0092	6071	NO											
	KLOCKAPPLE	7901-0307	6071	NO											
	KLOCKAPPLE*FR.MATTSSON,HARNOSAND	7901-0308	6071	NO											
	KLUNSTER (27/65)	5903-0945	6071	NO			+2							FMKT	
	KNAVE	7903-0320	6071	NO											
	KNOBBED RUSSET (28/37)	5903-0946	6071	NO			+2							FMKT	
	KNUD LUNN	5801-0337	6071	NO											
	KNUTHENBORG 207	5801-0338	6071	NO											
	KNUTHENBORG 212	7901-0309	6071	NO											
	KNUTHENBORG 926	7901-0310	6071	NO											
	KNYSCHÉ (RAMBOUR PODOL.) (38/63)	5903-0947	6071	NO			+2							FMKT	
	KOKULU	8101-0033	6071	NO											
	KOLA CRAB	7901-0311	6071	NO											
	KOLACARA (36/61)	5903-0948	6071	NO											
	KOLACARKA CRUENA	8202-0002	8202	NO		M-V6 NI-NS	+2		3.1	7	5	9	6	FMKT	YES
	KOLDEMOSEGAARD	5801-0339	6071	NO										PROC	
	KOLDEMOSEGAARD	7901-0312	6071	NO											
	KONIGIN SOPHIENSAPFEL (28/39)	5903-0949	6071	NO			+2							FMKT	
	KONIGIN JULIANA (35/33)	5903-0950	6071	NO			+0							FMKT	
	KONINGSZUUR	7101-0111	6071	NO											
	KORALLO	7101-0112	6071	NO											
	KOREI	6906-0138	6071	NO											

NAME	NO	FMKT	NO
KOREI	7903-0321	6071	
KOREI (36/63)	5903-0951	6071	+2
KORIUNOE POLOTSATOC	7903-0322	6071	
KORITSHNAJA KITAJKA	7904-0015	6071	
KORTEGAARD COX (16/43)	5903-0952	7903	+2
KORTEGAARDS SILDIG ROD	7901-0313	6071	
KORTISHNOJE NOVOJE	7904-0016	6071	
KORTISHNOJE POLOSATOJE	7904-0017	6071	
KOSMONAUT (10/43)	5903-0953	6071	+2
KRAMFORS	7901-0314	6071	
KRAMFORS	7903-0323	6071	
KRASNYI SHTANDART (57/15)	5903-0954	6071	+0
KRASOVITSA	6102-0038	6071	
KRASOVITSA	7903-0324	6071	
KRIGSKE	5801-0340	6071	
KRIMSON MORSPUR	6906-0139	6071	
KRONPRINS FREDERIKS TAFFELAEBLE	5801-0341	6071	
KRONPRINZ RUDOLPH	7903-0325	6071	
KRONPRINZ RUDOLPH (20/49)	5903-0955	6071	+2
KRUGERS DICKSTIEL	5801-0342	6071	
KRUGERS DICKSTIEL	5802-0043	6071	
KRUGERS DICKSTIEL (36/107)	5903-0956	6071	
KUEI HUA (A1959)	5901-0093	6071	+2
KULDZHINKA KRUPNOPLODHAYA (48/79)	5903-0957	6071	
KULON KITAJKA	7901-0315	6071	+2
KUNGLIG KORTSTJALK	7901-0316	6071	
KUOTESA	7901-0317	6071	
KUPFERS ERSTLING	7903-0326	6071	
KYOKKO	7201-0053	6071	
KYOKKO	7903-0327	6071	
KYOKKO (44/3)	5903-0958	6071	+0
LA GAILLARDE (27/93)	5903-0973	6071	+2
LA NATIONALE (47/61)	5903-0979	6071	+2
LA PAIX	5801-0350	6071	
LADY DERBY (THORLE) (10/35)	5903-0959	6071	-8
LADY HENNIKER (27/91)	5903-0960	6071	+2
LADY HOLLENDALE (9/31)	5903-0961	6071	-8
LADY HOPETOWN (35/35)	5903-0962	6071	+0
LADY ISABEL (40/99)	5903-0963	6071	+2
LADY LAMBOURNE (29/5)	5903-0964	5902	+0
LADY OF THE LAKE (36/65)	5903-0965	6071	+2
LADY OF THE WERYSS (40/101)	5903-0966	6071	+2
LADY SUDLEY	5801-0343	6071	
LADY SUDLEY	7101-0113	6071	
LADY SUDLEY	7901-0139	6071	
LADY SUDLEY	7903-0328	6071	
LADY SUDLEY (17/19)	5903-0972	6071	-8
LADY'S DELIGHT (24/29)	5903-0967	6071	+0
LADY'S FINGER (36/11)	5903-0968	6071	+0
LADY'S FINGER OF HEREFORD (28/41)	5903-0969	6071	+2
LADY'S FINGER OF LANCAS. (40/103)	5903-0970	6071	+0
LADY'S FINGER OF OFFALY (36/3)	5903-0971	6071	+0
LAGREE (47/87)	5903-0974	5902	+2
LAKE'S KERNEL (34/113)	5903-0976	6071	+2
LAKELAND	7901-0320	6071	
LAKELAND (36/5)	5903-0975	6071	+0
LALIGIN ELWASI	8101-0041	6071	M-VG
LALLA DELICIOUS	6905-0036	6071	
LALLA DELICIOUS	6906-0140	6071	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED	LAMB ABBEY PEARMAIN (28/35)	5903-0977	6071		NO		+0						FMKT	
	LAMB'S SEEDLING (42/87)	5903-0978	6071		NO		+2						PROC	
	LANCASHIRE PIPPIN (25/35)	5903-0980	6071		NO		+0						PROC	
	LANDA DA INSUA	7901-0345	6071		NO									
	LANDSBERGER REINETTE	5801-0344	6071		NO									
	LANDSBERGER REINETTE	7101-0114	6071		NO									
	LANDSBERGER REINETTE	7901-0321	6071		NO									
	LANDSBERGER REINETTE	7903-0329	6071		NO									
	LANDSBERGER REINETTE (28/43)	5903-0981	6071		NO		+2						FMKT	
	LANDSMACHER	7901-0322	6071		NO									
	LANDSMACHER	7903-0330	6071		NO									
	LANE'S PR. ALBERT X 3753 (A330-2)	5901-0095	6071		NO		+0						FMKT	YES
	LANE'S PR. ALBERT XA139-1 (A36825)	5901-0094	6071		NO		+1						FMKT	YES
	LANE'S PRINCE ALBERT	5801-0345	6071		NO									
	LANE'S PRINCE ALBERT	7101-0115	6071		NO									
	LANE'S PRINCE ALBERT	7901-0323	6071		NO									
	LANE'S PRINCE ALBERT (42/89)	5903-0982	5902		NO		+2						PROC	
	LANGELAND	5801-0346	6071		NO									
	LANGELAND	7901-0324	6071		NO									
	LANGELAND	7903-0331	6071		NO									
	LANGELAND HVID PIGEON	5801-0347	6071		NO									
	LANGLEY PIPPIN (18/31)	5903-0983	6071		NO									
	LANGSJO PARONAPPLE	6102-0043	6071		NO		-8						FMKT	
	LANGT ROTT HINDBAERAELE	5801-0349	6071		NO									
	LANGT ROTT HALLONAPPLE	7901-0359	6071		NO									
	LANGTON'S MAKALOSA	7901-0325	6071		NO									
	LANGTON'S NONSUCH	5801-0348	6071		NO									
	LANGTON'S NONSUCH	7903-0332	6071		NO									
	LAPPIO (23/41)	5903-0984	6071		NO		+2						FMKT	
	LARGE TRANSPARENT (PERR.) (15/19)	5903-0985	6071		NO		-8						FMKT	
	LASS O'GOWRIE (6/11)	5903-0986	6071		NO		-8						PROC	
	LAVIA	6102-0039	6071		NO									
	LAVIA	7901-0327	6071		NO									
	LAVINA	7204-0017	6071		NO									
	LAVINA (36/109)	5903-0987	6071		NO		+2						FMKT	
	LAV ROME BEAUTY	6902-0110	6071		YES									
	LAW ROME BEAUTY	6905-0037	6071		YES									
	LAW ROME BEAUTY	6906-0141	6071		YES									
	LAWFAM	5801-0351	6071		NO									
	LAWFAM	7201-0054	6071		NO									
	LAWFAM	7901-0326	6071		NO									
	LAWFAM	7903-0333	6071		NO									
	LAWFAM (36/7)	5903-0988	6071		NO		+0						FMKT	
	LAWYER NUTMEG (48/9)	5903-0989	6071		NO		+0						FMKT	
	LAXTON'S ADVANCE	5903-0989	6071		NO									
	LAXTON'S ADVANCE	5801-0352	6071		NO									
	LAXTON'S ADVANCE	7901-0328	6071		NO									
	LAXTON'S ADVANCE	7903-0334	6071		NO									
	LAXTON'S ADVANCE (M.146) (11/15)	5903-0990	6071		NO		-8						FMKT	
	LAXTON'S DELIGHT	5801-0353	6071		NO									
	LAXTON'S EARLY CRIMSON	5801-0354	6071		NO									
	LAXTON'S EARLY CRIMSON	7101-0116	6071		NO									
	LAXTON'S EARLY CRIMSON	7901-0329	6071		NO									
	LAXTON'S EARLY CRIMSON	7903-0335	6071		NO									
	LAXTON'S EARLY CRIMSON (14/23)	5903-0991	5902		NO		-8						FMKT.	
	LAXTON'S EPICURE	5801-0355	6071		NO									

LAXTON'S EPICURE	7901-0330	6071			
LAXTON'S EPICURE (13/1)	5903-0992	5902			
LAXTON'S EXQUISITE	5801-0356	6071			
LAXTON'S EXQUISITE	7901-0331	6071			
LAXTON'S EXQUISITE (13/9)	5903-0993	6071			
LAXTON'S EXQUISITE	7903-0336	6071			
LAXTON'S EXQUISITE	5903-0994	6071			
LAXTON'S FAVOURITE (14/25)	5801-0357	6071			
LAXTON'S FORTUNE	7101-0117	6071			
LAXTON'S FORTUNE	7901-0332	6071			
LAXTON'S FORTUNE (13/17)	5903-0995	5902			
LAXTON'S FORTUNE	7903-0337	6071			
LAXTON'S HERALD	5903-0996	6071			
LAXTON'S HERALD (14/27)	5801-0358	6071			
LAXTON'S IMPERIAL	7901-0333	6071			
LAXTON'S IMPERIAL	5801-0359	6071			
LAXTON'S LEADER	7901-0334	6071			
LAXTON'S LEADER	7903-0338	6071			
LAXTON'S LEADER (9/33)	5903-0997	6071			
LAXTON'S LEADER	7903-0339	6071			
LAXTON'S NOBLE	5801-0360	6071			
LAXTON'S PEARMAIN	7901-0335	6071			
LAXTON'S PEARMAIN	7903-0340	6071			
LAXTON'S PEERLESS	7903-0341	6071			
LAXTON'S PEERLESS (14/29)	5903-0998	6071			
LAXTON'S PIONEER (37/27)	5903-0998	6071			
LAXTON'S PREMIER	5801-0361	6071			
LAXTON'S REARGUARD (28/45)	5903-1000	6071			
LAXTON'S REWARD (17/23)	5903-1001	6071			
LAXTON'S ROYALTY	5801-0362	6071			
LAXTON'S ROYALTY	7901-0336	6071			
LAXTON'S ROYALTY (46/61)	5903-1002	6071			
LAXTON'S SUNSET	7901-0339	6071			
LAXTON'S SUPERB	5801-0363	6071			
LAXTON'S SUPERB	7101-0118	6071			
LAXTON'S SUPERB	7201-0055	6071			
LAXTON'S SUPERB	7901-0337	6071			
LAXTON'S SUPERB	7903-0342	6071			
LAXTON'S SUPERB (4N) (A2035)	5901-0096	6071			
LAXTON'S SUPERB (52/35)	5903-1003	5902			
LAXTON'S SUPERB CLONE (52/33)	5903-1004	5903			
LAXTON'S SUPERB CLONE	7901-0338	6071			
LAXTON'S SUPERB RED	5801-0364	6071			
LAXTON'S SUPERB RED	7901-0340	6071			
LAXTON'S TRIUMPH (31/95)	5903-1005	6071			
LAXTON'S TRIUMPH	7901-0341	6071			
LAXTON'S VICTORY (36/9)	5903-1006	6071			
LAXTON'S VICTORY	5903-1007	6071			
LEATHERCOAT RUSSET (17/47)	5903-1951	6071			
LEE 1 (48/23)	5903-1008	6071			
LEGANA (27/95)	7901-0342	6071			
LEINSTRAND	7101-0119	6071			
LEMOEN	7903-0343	6071			
LEMOEN	5903-1009	6071			
LEMOEN (37/37)	5801-0365	6071			
LEMON	7903-0344	6071			
LEMON	5903-1010	6071			
LEMON PIPPIN (31/97)	5903-1011	6071			
LEMON QUEEN (44/5)	5903-1012	6071			
LEONARD LUSH (40/105)					



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED																
	LEONIE DE SONNAVILLE (37/39)	5903-1013	6071		NO			+2							FMKT	
	LEPAAN LIEREA	6102-0040	6071		NO											
	LEPAN MELONI	7901-0343	6071		NO											
	LEUNAPFEL	8001-0026	6071		NO	M-VG		+0	5.5	4	5	8		3	PROC	
	LEVEN ALMA	7101-0120	6071		NO											
	LEVERING LIMBERTWIG (51/35)	5903-1014	6071		NO			+2							FMKT	
	LEVERING INCOMPARABLE (42/91)	5903-1015	6071		NO			+2							PROC	
	LIBOVICKA RENETA (11/37)	5903-1016	6071		NO			+2							FMKT	
	LIDDEL'S SEEDLING (2/5)	5903-1017	6071		NO			-8							PROC	
	LIENTUVES PEPINAS	5801-0366	6071		NO											
	LIEVE VROUWENAPPEL	7101-0121	6071		NO											
	LIGHT RED DELICIOUS	6905-0038	6071		NO											
	LIGHT RED DELICIOUS	6906-0142	6071		NO											
	LILLE (28/47)	5903-1018	6071		NO			+2							FMKT	
	LILLYKRYKA	7903-0345	6071		NO											
	LILY BOXALL (38/85)	5903-1019	6071		NO			+2							PROC	
	LIMONCELLA	6904-0017	6943		NO											
	LIMONCELLA	6906-0143	6943		NO											
	LIMONCELLA (44/7)	5903-1020	6071		NO			+0							FMKT	
	LINDA	5801-0367	6071		NO											
	LINDA	7204-0018	6071		NO											
	LINDA	7901-0344	6071		NO											
	LINDA	7903-0346	6071		NO											
	LINDA (29/1)	5903-1021	6071		NO			+0							FMKT	
	LINDEL	7903-0347	6071		NO											
	LINDEL (47/107)	5903-1022	6071		NO			+2							FMKT	
	LINNA	7903-0348	6071		NO											
	LINNAEUS PIPPIN	7101-0122	6071		NO											
	LINNES APPLE	7903-0349	6071		NO											
	LINNES APPLE, FR. STENBROHULT	7901-0346	6071		NO											
	LIPTON (17/25)	5903-1023	6071		NO			-8							FMKT	
	LIRED	6906-0144	6071		NO											
	LIROM DELICIOUS	7101-0123	6071		NO											
	LISE LEGIND	5801-0368	6071		NO											
	LJULSKOJE TJERINJENKO	7904-0018	6071		NO											
	LLOYD 1 (23/23)	5903-1952	6071		NO			+0							PROC	
	LOAF SUGAR PIPPIN	5801-0369	6071		NO											
	LOAF SUGAR PIPPIN	7901-0347	6071		NO											
	LOAF SUGAR PIPPIN	7903-0350	6071		NO											
	LOAN'S PEARMAIN (20/51)	5903-1024	6071		NO			+2							FMKT	
	LOB0	5801-0370	6071		NO											
	LOB0	5802-0045	6071		NO											
	LOB0	6102-0041	6071		NO											
	LOB0	6906-0145	6071		NO											
	LOB0	7101-0124	6071		NO											
	LOB0	7201-0056	6071		NO											
	LOB0	7202-0012	6071		NO											
	LOB0	7204-0019	6071		NO											
	LOB0	7205-0017	6071		NO											
	LOB0	7901-0348	6071		NO											
	LOB0	7903-0351	6071		NO											
	LOB0	7904-0019	6071		NO											
	LOB0	8001-0027	6071		NO											
	LOB0	5903-1025	5902		NO			+2								
	LOB0 (36/11)	5901-0097	6071		NO											
	LOB0 X 983 (A28778)				NO	M-VG		-3	8.0	7	6	6		7	FMKT	YES
					NO			+0							FMKT	
					NO			+2							FMKT	





M. ARNOLDIANA (A1418)	5901-0110	6071	NO
M. BACCATA (A1344)	5901-0111	6071	SEED YES
M. BACCATA FLEXILIS (A1541)	5901-0112	6071	SEED YES
M. BACCATA GRACILIS (A1711)	5901-0113	6071	SEED NO
M. BACCATA HIMALAYA 2	5901-0114	6071	SEED YES
M. BACCATA ILLIPSOIDES (A1713)	5901-0115	6071	SEED NO
M. BACCATA JACKII (A1714)	5901-0116	6071	SEED NO
M. BACCATA MANDSCHURICA (A1712)	5901-0117	6071	SEED NO
M. BACCATA 4 (YP)	6102-0045	6071	SEED NO
M. BREVIPES (A1710)	5901-0118	6071	SEED NO
M. DENTICULATA (A1532)	5901-0119	6071	SEED YES
M. FLORENTINA (A1407)	5901-0120	6071	SEED YES
M. FLORIBUNDA (A1403)	5901-0121	6071	SEED YES
M. FRAN KNUTSTORP	7903-0366	6071	SEED YES
M. FUSCA	5901-0122	6071	SEED YES
M. GLAUDESCENS (A1409)	5901-0123	6071	SEED YES
M. HALLIANA (A1347)	5901-0124	6071	SEED YES
M. HARTWIGII (A1416)	5901-0125	6071	SEED YES
M. HUPEHENSIS (M) (A2044)	5901-0126	6071	SEED YES
M. HUPEHENSIS O.P. (AR1614)	5901-0127	6071	NO
M. HUPEHENSIS O.P. (AR1615)	5901-0128	6071	NO
M. HUPEHENSIS ROBUSTA O.P. (3758)	5901-0129	6071	ORNA YES
M. HUPEHENSIS ROBUSTA O.P. (3759)	5901-0130	6071	ORNA YES
M. HUPEHENSIS X M.26 (R15822)	5901-0134	6071	NO
M. HUPEHENSIS X M.26 (R15823)	5901-0135	6071	NO
M. HUPEHENSIS X M.27 (AR1558)	5901-0136	6071	NO
M. HUPEHENSIS X M.27 (AR1559)	5901-0137	6071	NO
M. HUPEHENSIS X M.27 (R15626)	5901-0138	6071	NO
M. HUPEHENSIS X M.9 (AR1608)	5901-0131	6071	NO
M. HUPEHENSIS X M.9 (R16015)	5901-0132	6071	NO
M. HUPEHENSIS X M.9 (R16035)	5901-0133	6071	NO
M. HUPEHENSIS X M.9. (AR1596)	5901-0129	6071	NO
M. HUPEHENSIS X M.9. (AR1605)	5901-0130	6071	NO
M. KOREANA (A1709)	5901-0141	6071	NO
M. LEMOINEI (A1413)	5901-0142	6071	NO
M. MOERLANDRII (A1415)	5901-0143	6071	NO
M. OKONUM ECHTERMEYER O.P. (AR38-7)	5901-0145	6071	NO
M. ORTHOCARPA (A1527)	5901-0144	6071	NO
M. PLATYCARPA (A2045)	5901-0146	6071	SEED YES
M. PLATYCARPA X M.26 (A149-4)	5901-0150	6071	SEED YES
M. PLATYCARPA X M.26 (R14910)	5901-0151	6071	SEED YES
M. PLATYCARPA X M.26 (R14916)	5901-0152	6071	ORNA YES
M. PLATYCARPA X M.26 (R14920)	5901-0153	6071	ORNA YES
M. PLATYCARPA X M.27 (AR1488)	5901-0154	6071	NO
M. PLATYCARPA X M.9 (AR1507)	5901-0149	6071	NO
M. PLATYCARPA (APOMICT) (AR1481)	5901-0147	6071	SEED YES
M. PLATYCARPA (APOMICT) (AR1482)	5901-0148	6071	SEED YES
M. PRATTII (A1526)	5901-0155	6071	SEED YES
M. ROBUSTA (M) (A2046)	5901-0156	6071	SEED YES
M. ROBUSTA O.P. (3760)	5901-0157	6071	ORNA YES
M. ROBUSTA O.P. (3761)	5901-0158	6071	ORNA YES
M. ROBUSTA O.P. (3762)	5901-0159	6071	ORNA YES
M. ROBUSTA, FR. CANADA	7901-0367	6071	SEED YES
M. SARGENTII (M) (A2047)	5901-0160	6071	SEED YES
M. SIEBOLDII (A1406)	5901-0161	6071	SEED YES
M. SIKKIMENSIS (A2048)	5901-0162	6071	SEED YES
M. SIKKIMENSIS O.P. (AR1546)	5901-0163	6071	NO
M. SIKKIMENSIS X M.26 (R15210)	5901-0173	6071	NO
M. SIKKIMENSIS X M.26 (R15213)	5901-0174	6071	NO



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
M.	SIKKIMENSIS X M.26 (R15219)	5901-0175	6071		NO										NO
M.	SIKKIMENSIS X M.9 (AR1531)	5901-0164	6071		NO										NO
M.	SIKKIMENSIS X M.9 (AR1536)	5901-0165	6071		NO										NO
M.	SIKKIMENSIS X M.9 (R15310)	5901-0166	6071		NO										NO
M.	SIKKIMENSIS X M.9 (R15322)	5901-0167	6071		NO										NO
M.	SIKKIMENSIS X M.9 (R15333)	5901-0168	6071		NO										NO
M.	SIKKIMENSIS X M.9 (R15340)	5901-0169	6071		NO										NO
M.	SIKKIMENSIS X M.9 (R15345)	5901-0170	6071		NO										NO
M.	SIKKIMENSIS X M.9 (R15352)	5901-0171	6071		NO										NO
M.	SIKKIMENSIS X M.9 (R15355)	5901-0172	6071		NO										NO
M.	SITKAENSIS (A1705)	5901-0176	6071		NO										NO
M.	SOULARDII (A1414)	5901-0177	6071		NO										NO
M.	SPECIES O.P. (3763)	5901-0178	6071		NO										NO
M.	SPECIES O.P. (3764)	5901-0179	6071		NO										NO
M.	SPECTABILIS (A1405)	5901-0180	6071		NO										NO
M.	SUBLOBATA (A1417)	5901-0181	6071		NO										NO
M.	SUBLOBATA O.P. (AR3915)	5901-0182	6071		NO										NO
M.	TORINGO (M) (A2049)	5901-0183	6071		NO										NO
M.	TORINGOIDES (M)	5901-0184	6071		NO										NO
M.	TORINGOIDES O.P. (3754)	5901-0185	6071		NO										NO
M.	TORINGOIDES O.P. (3755)	5901-0186	6071		NO										NO
M.	TRANSITORIA (A1364)	5901-0187	6071		NO										NO
M.	TRILOBATA (A2051)	5901-0188	6071		NO										NO
M.	TSCHONOSKII (A1363)	5901-0189	6071		NO										NO
M.	YUNNANENSIS (A1408)	5901-0190	6071		NO										NO
M.	ZUMI (A1435)	5901-0191	6071		NO										NO
M.	ZUMI CALOCARPA (A1706)	5901-0192	6071		NO										NO
M.	ZUMI O.P. (3752)	5901-0193	6071		NO										NO
M.	ZUMI O.P. (3753)	5901-0194	6071		NO										NO
MA	4 (A1894)	5901-0195	6071		NO										NO
MAAYAN		6905-0040	6071		NO										NO
MAAYAN		6906-0150	6071		NO										NO
MABBOTT'S PEARMAIN (36/17)		5903-1064	6071		NO				+0						NO
MACFREE		7201-0057	6071		NO										NO
MACLEAN'S FAVOURITE (35/77)		5903-1071	6071		NO				+2						NO
MACOUN		5801-0391	6071		NO										NO
MACOUN		7901-0361	6071		NO										NO
MACOUN		7903-0360	6071		NO										NO
MACOUN (36/19)		5903-1074	6071		NO				+0						NO
MACROSS (10/11)		5903-1075	6071		NO				-8						NO
MACSPUR		7903-0361	6071		YES										NO
MACWOOD (23/45)		5903-1077	6071		NO				+2						NO
MACY (27/101)		5903-1078	6071		NO				+2						NO
MADQUE ROUGE (49/51)		5903-1079	6071		NO				+2						NO
MAEHARA STARKING		6902-0079	6071		NO										NO
MAEHARA STARKING		6905-0041	6071		NO										NO
MAGDEBURGER		5801-0592	6071		NO										NO
MAGGIE GRIEVE (44/19)		5903-1080	6071		NO				+0						NO
MAGGIE SINCLAIR (42/95)		5903-1081	6071		NO				+2						NO
MAGLEMER		5801-0393	6071		NO										NO
MAGLEMER		7901-0363	6071		NO										NO
MAGLEMER		7903-0362	6071		NO										NO
MAGLEMER (30/1)		5903-1082	6071		NO										NO
MAGLEMER ROD		5801-0394	6071		NO										NO
MAGLEMER ROD		7903-0363	6071		NO										NO





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
APPLE-CONTINUED																
	MALLING-MERTON 113	5901-0322	6071		NO									RTST		
	MALLING-MERTON 115	5901-0323	6071		NO									RTST		
	MALSAKER	7901-0401	6071		NO									FMKT		
	MALSTER (30/5)	5903-1089	6071		NO			+0								
	MALT KRESTOVYI (KREMENSTINA)	6102-0044	6071		NO											
	MALVIK	7903-0367	6071		NO											
	MANITET	7901-0362	6071		NO											
	MANCHESTER PIPPIN (38/87)	5903-1090	6071		NO			+2						PROC		
	MANDAN (22/11)	5903-1091	6071		NO			+0						PROC		
	MANITOBA SPY	7901-0368	6071		NO											
	MANK'S CODLIN	5801-0395	6071		NO											
	MANK'S CODLIN	7101-0134	6071		NO											
	MANK'S CODLIN	7901-0369	6071		NO											
	MANK'S CODLIN	7903-0368	6071		NO											
	MANK'S CODLIN (A1967)	5901-0109	6071		NO			-9						PROC	YES	
	MANNINGTON PEARMAN (27/103)	5903-1093	6071		NO			+2						FMKT		
	MANITET	5801-0396	6071		NO											
	MANITET	6102-0046	6071		NO											
	MANITET	6906-0153	6071		NO											
	MANITET	7101-0135	6071		NO											
	MANITET	7205-0018	6071		NO											
	MANITET	7904-0021	6071		NO											
	MANITET	8210-0003	8202		NO		M-VG UNKNWN	-6	7.5	7	9	7	9	FMKT	NO	
	MANITET	8213-0002	5671		NO		M-VG NI-NS	-6	5.9	5	6	3	7	FMKT	NO	
	MANITET (14/33)	5903-1094	6071		NO			-8						FMKT		
	MANTYKIVI	7903-0406	6071		NO											
	MARCON	6906-0154	6071		NO									FMKT		
	MAREDA (27/105)	5903-1095	6071		NO			+2								
	MAREN NIS	5801-0397	6071		NO											
	MAREN NIS	7903-0370	6071		NO											
	MAREN NIS (17/27)	5903-1096	6071		NO			-8						FMKT		
	MARGARET	7903-0372	6071		NO											
	MARGARET (RED JOANETING) (17/29)	5903-1097	6071		NO			-8						FMKT		
	MARGARET TAYLOR (44/21)	5903-1098	6071		NO			+0						FMKT		
	MARGIL	7903-0371	6071		NO											
	MARGIL (37/45)	5903-1099	6071		NO			+2						FMKT		
	MARIBORKA (37/47)	5903-1100	6071		NO			+2						FMKT		
	MARIE DOUDOU (50/55)	5903-1101	6071		NO			+2						PROC		
	MARIE GREUSEN	5801-0398	6071		NO											
	MARIE NIMITZ (22/13)	5903-1105	6071		NO			+0						PROC		
	MARIE-JOSEPH D'OTHEE (47/63)	5903-1102	6071		NO			+2						FMKT		
	MARIE-LOUISE DUCOTE (46/63)	5903-1103	6071		NO			+2						FMKT		
	MARIE-MADELEINE (47/65)	5903-1104	6071		NO			+2						FMKT		
	MARIEABLE FRA HJORTHOLM	5801-0399	6071		NO											
	MARIENWERDER GULDERLING (31/103)	5903-1106	6071		NO			+2						FMKT		
	MARIS OF MOFFATS (44/23)	5903-1107	6071		NO			+0								
	MARKUSSENS AEBLE	5801-0400	6071		NO											
	MAROSSZEKI PIROS PARIS (23/47)	5903-1108	6071		NO			+2						FMKT		
	MARR-SIB	5801-0442	6071		NO											
	MARRIAGE-MAKER (44/25)	5903-1109	6071		NO			+0						FMKT		
	MARROU ROUGE (35/79)	5903-1110	6071		NO			+2						FMKT		
	MARSELISBORG SOMMERAEBLE	5801-0401	6071		NO											
	MARSTON SCARLET WONDER (44/99)	5903-1111	6071		NO			+2						PROC		
	MARTHA	5801-0402	6071		NO											
	MARTHA	6102-0047	6071		NO											



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	
APPLE-CONTINUED																	
MEDINA		5801-0414	6071		NO												
MEDINA		7901-0380	6071		NO												
MEDINA		7903-0378	6071		NO												
MEDINA (18/45)		5903-1124	6071		NO			+2									FMKT
MEDOVE RENETA		5801-0415	6071		NO												
MEGUMI (31/113)		7101-0137	6071		NO												
MEIGROEM ZOETE		5903-1125	6071		NO			+2									FMKT
MEIGROEM ZOETE		5801-0416	6071		NO												
MELA CARLA (49/29)		7903-0379	6071		NO												
MELA CERINA		5903-1126	6071		NO			+2									FMKT
MELA D*INVERNO		6906-0158	6071		NO												
MELA D*INVERNO		6904-0020	6944		NO												
MELA D*INVERNO-BIANCA		6906-0160	6944		NO												
MELA DI MAGGIO		6906-0161	6944		NO												
MELA DI MAGGIO		6904-0019	6071		NO												
MELA DI MAGGIO		6906-0159	6071		NO												
MELA DONNA		6906-0162	6928		NO												
MELA FORESTIERA		6906-0163	6071		NO												
MELA MAGGIAIOLA		6906-0164	6071		NO												
MELA MEZZA ROSA		6906-0165	6071		NO												
MELA REGINA		6906-0166	6928		NO												
MELA RENETTA GIALLA		6906-0167	6071		NO												
MELA RENETTA GIALLA		6906-0168	6071		NO												
MELA ROSA		6906-0169	6943		NO												
MELA ROSSA		6904-0021	6941		NO												
MELA ROSSA		6906-0170	6941		NO												
MELA SASSA		6906-0171	6928		NO												
MELA SASSE DA INVERNO		6906-0172	6071		NO												
MELA TARDIVA		6906-0173	6071		NO												
MELA TARDIVA 1		6904-0022	6071		NO												
MELA TARDIVA 2		6904-0023	6071		NO												
MELBA		5801-0417	6071		NO												
MELBA		6102-0048	6071		NO												
MELBA		6906-0174	6071		NO												
MELBA		7101-0138	6071		NO												
MELBA		7202-0013	6071		NO												
MELBA		7204-0020	6071		NO												
MELBA		7901-0381	6071		NO												
MELBA		7903-0380	6071		NO												
MELBA		7904-0022	6071		NO												
MELBA (A2036)		5901-0199	6071		NO												
MELBA (10/5)		5903-1127	6071		NO												
MELBA RED		7901-0382	6071		NO												
MELBA RED (WISLEY)		7903-0381	6071		NO												
MELBA ROD		5801-0418	6071		NO												
MELBA ROD		6102-0049	6071		NO												
MELBA ROD		7201-0059	6071		NO												
MELBA ROD		7202-0014	6071		NO												
MELCOMBE RUSSET (36/21)		5903-1128	6071		NO												
MELE RIGATE		6906-0175	6071		NO												
MELE UBRISCHE		6906-0176	6071		NO												
MELKAPPEL (37/49)		5903-1129	6071		NO												
MELMOTH (56/17)		5903-1130	6071		NO												
MELO FERRO		6906-0177	6943		NO												
MELO GRENOBLE		6901-0029	6917		NO												

FMKT YES  
FMKT

FMKT

FMKT  
FMKT

-8  
-8

+0

+2  
+2







	NO																							
MLEEVSKOL LEETNEL	6906-0184	6071																						
MLEJEVSKAJA KRASAVITSA	5801-0430	6071																						
MN 447	6102-0051	6071																						
MN 642	6102-0052	6071																						
MN 844	6102-0053	6071																						
MN 859	6102-0054	6071																						
MN 1099	6102-0055	6071																						
MN 1430	6102-0056	6071																						
MN 1430	7901-0396	6071																						
MN 1477	6102-0057	6071																						
MN 1484	6102-0058	6071																						
MN 1500	5802-0049	6071																						
MN 1500	6102-0059	6071																						
MN 1505	5802-0050	6071																						
MN 1530	6102-0060	6071																						
MN 1533	5802-0051	6071																						
MN 1534	6102-0061	6071																						
MN 1537	6102-0062	6071																						
MN 1540	6102-0063	6071																						
MN 1553	6102-0065	6071																						
MN 1571	6102-0066	6071																						
MN 1572	6102-0067	6071																						
MN 1593 (48/89)	5903-1954	6071																						
MN 1595	5802-0052	6071																						
MN 1630	5903-1955	6071																						
MN 1630 (48/91)	5903-1956	6071																						
MN 1639 (48/93)	5903-1957	6071																						
MN 1695 (48/95)	5903-1169	6071																						
MOBBS ROYAL (20/19)	7901-0398	6071																						
MOLAN TALVI	5801-0441	6071																						
MOLESKOV	5801-0440	6071																						
MOLLERS VENUS	7901-0402	6071																						
MOLLERS VENUS	7903-0407	6071																						
MOLLERS VENUS	7901-0403	6071																						
MOLLESKOV	7903-0408	6071																						
MOLLESKOV (28/59)	5903-1170	6071																						
MOLLIE'S DELICIOUS	6901-0031	6071																						
MOLLIE'S DELICIOUS	6902-0053	6071																						
MOLLIE'S DELICIOUS	6904-0024	6071																						
MOLLIE'S DELICIOUS	6905-0047	6071																						
MOLLIE'S DELICIOUS	6906-0185	6071																						
MOLLIE'S DELICIOUS	7201-0065	6071																						
MOLLIE'S DELICIOUS	8210-0010	8212																						
MOLLIE'S DELICIOUS	8213-0009	3001																						
MOLLIE'S DELICIOUS	5903-1171	6071																						
MOLLIE'S DELICIOUS (14/35)	5903-1172	6071																						
MOLLYANNE (48/73)	5801-0431	6071																						
MONARCH	5903-1173	6071																						
MONARCH (42/101)	5903-1175	6071																						
MONK'S GOLDEN PIPPIN (53/3)	5903-1174	6071																						
MONKLAND PIPPIN (3/7)	6902-0054	6071																						
MONROE	6906-0186	6071																						
MONROE (53/5)	5903-1176	6071																						
MONROE'S SEEDLING	5801-0432	6071																						
MONROE'S SEEDLING	7901-0399	6071																						
MONROE'S SEEDLING	7903-0398	6071																						
MONTEFORT (37/53)	5903-1177	6071																						
MOORE'S SEEDLING (30/9)	5903-1178	6071																						

FMKT  
PROC

FMKT

NO  
NO

7 8

7 6

7 8

7 8

7.5 6.5

+2

+0

+2

M-VG UNKMN  
M-VG NI-NS

-2

-4

-8

+0

+2

+2

-8

+2

+2

-8

+2

+2

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+2

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+2

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MORDEN 24351	6102-0073	6071		NO										
	MORDEN 347	6102-0068	6071		NO										
	MORDEN 347	7901-0400	6071		NO										
	MORDEN 352	7903-0399	6071		NO										
	MORDEN 366	6102-0069	6071		NO										
	MORDEN 367	6102-0070	6071		NO										
	MORDEN 368	6102-0071	6071		NO										
	MORDEN 369	6102-0072	6071		NO										
	MORGENDUG	5801-0433	6071		NO										
	MORGENROT (KLON 6)	5903-1179	6071		NO										
	MORINGER ROSENAEBLE	5801-0434	6071		NO										
	MORKROD (27/11)	5903-1180	6071		NO			+0						FMKT	
	MORLEY'S SEEDLING (46/93)	5903-1181	6071		NO			+2						PROC	
	MORMORS AEBLE	5801-0435	6071		NO										
	MORNING PIPPIN (20/21)	5903-1182	6071		NO			+0						PROC	
	MORRIS'S RUSSET (37/55)	5903-1183	6071		NO			+2						FMKT	
	MORS DE VEAU (56/21)	5903-1184	6071		NO			+2						FMKT	
	MORSPUR	6902-0098	6071		NO										
	MORSPUR	6906-0187	6071		NO										
	MORSPUR	7903-0400	6071		NO										
	MORSPUR	7201-0066	6071		NO										
	MOSS'S SEEDLING	7903-0401	6071		NO										
	MOSS'S SEEDLING	5903-1185	6071		NO			+2						FMKT	
	MOSS'S SEEDLING (20/53)	5801-0436	6071		NO										
	MOTHER	8101-0024	6071		NO										
	MOTI (46/67)	5903-1186	6071		NO			+2						FMKT	
	MOUNT RAINIER (53/7)	5903-1187	6071		NO			+2						FMKT	
	MR. GLADSTONE (GLADSTONE) (17/9)	5903-1188	6071		NO			-8						FMKT	
	MRS BARRON (36/33)	5903-1189	6071		NO			+0						FMKT	
	MRS LAKEMAN'S SEEDLING (22/17)	5903-1190	6071		NO			+0						PROC	
	MRS PHILLIMORE (56/23)	5903-1191	6071		NO			+2						FMKT	
	MULLSJO	7903-0402	6071		NO										
	MUNSTER TULIP (45/3)	5903-1192	6071		NO			+0						FMKT	
	MUNTENESTI (57/1)	5903-1193	6071		NO			+2						FMKT	
	MURASAKI (53/9)	5903-1194	6071		NO			+2						FMKT	
	MURFIT'S SEEDLING (44/93)	5903-1195	6071		NO			+2						PROC	
	MUSEAU DE LIEVRE (57/3)	5903-1196	6071		NO			+2						FMKT	
	MUSIKPIREKTOR RIEDEL	7903-0403	6071		NO										
	MUSKAT RENETT SWEDENBORG	7903-0404	6071		NO										
	MUSKAT RENETTE	5801-0437	6071		NO										
	MUSKAT RENETTE (MARGIL) (37/45)	5903-1197	6071		NO			+2						FMKT	
	MUSKATAEBLE	5801-0438	6071		NO										
	MUSONA	6906-0188	6071		NO										
	MUTSU	5801-0439	6071		NO										
	MUTSU	6902-0055	6071		NO										
	MUTSU	6906-0189	6071		NO										
	MUTSU	7101-0143	6071		NO										
	MUTSU	7201-0067	6071		NO										
	MUTSU	7205-0019	6071		NO										
	MUTSU	7903-0402	6071		NO										
	MUTSU	8001-0029	8471		NO	M-VG		+1	8.5	7	7	7	7	FMKT	
	MUTSU	8002-0030	8471		NO	M-VG		+3	8.0	7	6	7	6	FMKT	
	MUTSU	5903-1198	5902		NO			+2						PROC	
	MUTSU (49/5)	5903-1198	5903		NO			+2						FMKT	
	N.F.T. 1 (50/43)	5903-1958	5903		NO			+2						PROC	
	N.F.T. 5 (25/55)	5903-1959	5903		NO			+2						FMKT	

N.F.T. 12 (50/69)	5903-1960	5903	NO		
N.F.T. 13 (K0/59)	5903-1961	5903	NO		
MALIVNOJE	6102-0074	6071	NO		
NANCY JACKSON (38/107)	5903-1199	6071	NO		
NANNY (30/11)	5903-1200	6071	NO		
NARODNOJE ISAJEVA	7904-0023	6071	NO		
NASAPPLE	7903-0414	6071	NO		
NASONA (23/53)	5903-1201	6071	NO		
NEHOU	5801-0444	6071	NO		
NEILD'S DROOPER (47/9)	5903-1202	6071	NO		
NEIPLINGS EARLY STAYMAN	6902-0056	6071	NO		
NEIPLINGS EARLY STAYMAN	6905-0048	6071	NO		
NEIPLINGS EARLY STAYMAN	6906-0190	6071	NO		
NEIPLINGS RED STAYMAN	6901-0032	6071	NO		
NEIPLINGS RED STAYMAN	6904-0025	6071	NO		
NELSON'S FAVOURITE (22/19)	5903-1203	6071	NO		
NEMES SOVARI ALMA (28/61)	5903-1204	6071	NO		
NEMES SZERCSIKA ALMA (40/111)	5903-1205	6071	NO		
NEMTESC CU MIEZUL ROSU (37/57)	5903-1206	6071	NO		
NERO ROME	6901-0033	6071	NO		
NERO ROME	6902-0111	6071	YES		
NERO ROME	6905-0049	6071	NO		
NERO ROME (RED)	6906-0191	6071	NO		
NEUE GOLDFARMANE (28/63)	5903-1207	6071	NO		
NEUROP	5802-0054	6071	NO		
NEW BESS POOL (36/111)	5903-1208	6071	NO		
NEW GERMAN (36/35)	5903-1209	6071	NO		
NEW HARTHORNDEN (22/21)	5903-1210	6071	NO		
NEW ORIOLE	7904-0027	6071	NO		
NEW ROCK PIPPIN (37/59)	5903-1212	6071	NO		
NEWFANE	7901-0404	6071	NO		
NEWPORT CROSS (15/5)	5903-1211	6071	NO		
NEWTOSH	5801-0447	6071	NO		
NEWTOSH	7901-0406	6071	NO		
NEWTOSH (30/13)	5903-1214	6071	NO		
NEWTOWN PIPPIN	5801-0445	6071	NO		
NEWTOWN PIPPIN	7901-0405	6071	NO		
NEWTOWN PIPPIN	7903-0410	6071	NO		
NEWTOWN PIPPIN (18/63)	5903-1215	6071	NO		
NEWTOWN SPITZENBURG (27/111)	5903-1216	6071	NO		
NEWTOWN WONDER	5801-0046	6071	NO		
NEWTOWN WONDER (44/95)	5903-1213	5902	NO		
NEX PLAT (36/113)	5903-1217	6071	NO		
NIAGARA	6102-0086	6071	NO		
NIAGARA	6906-0192	6071	NO		
NIAGARA	7201-0070	6071	NO		
NIAGARA	7205-0021	6071	NO		
NIAGARA	7903-0411	6071	NO		
NIAGARA (30/15)	5903-1218	6071	NO		
NIELS JUUL	5801-0448	6071	NO		
NIELS OLSENS AEBLE	5801-0449	6071	NO		
NIGDE (17/49)	5903-1219	6071	NO		
NINAS AEBLE	5801-0450	6071	NO		
NJ	7904-0024	6071	YES		
NJ	98156		YES		
NJ	293056		YES		
NO PIP (A1984)	7904-0026	6071	NO		
NO PIP (39/97)	5901-0208	6071	NO		
NOBIL DE GEOAGIU (19/37)	5903-1225	6071	NO		
	5903-1220	6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	NOLAN PIPPIN (32/75)	5903-1221	6071		NO		+2						FMKT	
	NONNETT BASTARD	5801-0451	6071		NO									
	NONNETT DOBBELT	5801-0452	6071		NO									
	NONNETT FRA ALS	5801-0453	6071		NO									
	NONPAREIL (37/61)	5903-1222	6071		NO		+2						FMKT	
	NONSUCH (18/5)	5903-1223	6071		NO		-8						FMKT	
	NONSUCH PARK (28/65)	5903-1224	6071		NO		+2						FMKT	
	NORFOLK BEAUTY (20/23)	5903-1226	6071		NO		+0						PROC	
	NORFOLK BEEFING (42/103)	5903-1227	6071		NO		+2						PROC	
	NORFOLK COLEMAN (38/89)	5903-1228	6071		NO		+2						PROC	
	NORFOLK ROYAL (45/75)	5903-1229	6071		NO		+0						FMKT	
	NORFOLK ROYAL RUSSET SP. (45/7)	5903-1230	6071		NO		+0						FMKT	
	NORFOLK SUMMER BROADEND (15/7)	5903-1231	6071		NO		-8						FMKT	
	NORIS	5801-0454	6071		NO									
	NORIS (48/99)	5903-1238	6071		NO		+2						FMKT	
	NORMAN'S PIPPIN (27/113)	5903-1233	6071		NO		+2						FMKT	
	NORMANDIE (48/61)	5903-1232	6071		NO		+2						FMKT	
	NORREGAARD	5801-0455	6071		NO									
	NORREGAARD	7903-0415	6071		NO									
	NORRVIKEN	7901-0407	6071		NO									
	NORTH END PIPPIN (44/103)	5903-1234	6071		NO		+2						PROC	
	NORTHER GREENING (46/95)	5903-1235	6071		NO		+2						PROC	
	NORTHERN SPY	7901-0408	6071		NO									
	NORTHERN SPY	7903-0412	6071		NO									
	NORTHERN SPY (A2038)	5901-0209	6071		NO		+2						FMKT	YES
	NORTHERN SPY (35/781)	5903-1236	6071		NO		+2						FMKT	YES
	NORTHERN SPY X A1240 (A7-21)	5901-0210	6071		NO		+2						FMKT	YES
	NORTHERN SPY X A1240	5901-0211	6071		NO		+2						FMKT	YES
	NORTHERN SPY X OR33190 (A8-22)	5901-0212	6071		NO		+3						FMKT	YES
	NORTHERN SPY X ST14-20 (A11-1)	5901-0213	6071		NO		+0						ORNA	YES
	NORTHLAND SEEDLING (30/17)	5903-1237	6071		NO								FMKT	
	NOTARISAPPEL	7101-0144	6071		NO									
	NOTARISAPPEL (20/25)	5903-1239	6071		NO		+0						PROC	
	NOTTINGHAM PIPPIN (28/71)	5903-1240	6071		NO		+2						FMKT	
	NOUVELLE EUROPE	6906-0193	6071		NO									
	NOUVELLE EUROPE (37/1)	5903-1242	6071		NO		+0						FMKT	
	NOVA EASIGRO (53/11)	5903-1241	6071		NO		+2						FMKT	
	NOVA RED CORTLAND	7901-0409	6071		NO									
	NOVINKA	7903-0413	6071		NO									
	NUGGET	6906-0194	6071		NO									
	NUGGET (14/47)	5903-1243	6071		NO		+2						FMKT	
	NURED JONATHAN	6901-0034	6071		YES									
	NURED JONATHAN	6904-0026	6071		YES									
	NUTMEG PIPPIN (29/37)	5903-1244	6071		NO									
	NY 49-17	7205-0020	6071		YES									
	NY 49-17	7901-0410	6071		YES									
	NY 49-19	7201-0068	6071		YES									
	NY 49-19	7202-0015	6071		YES									
	NY 50-02	7901-0411	6071		YES			0.0						
	NY 50-07	6102-0075	6071		YES			0.0						
	NY 16884	5802-0055	6071		YES									
	NY 16884	6102-0076	6071		YES									
	NY 16884	7202-0016	6071		YES									
	NY 17207	6102-0077	6071		YES									
	NY 17207	7901-0412	6071		YES									





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	OLANDS KUNGSAPPLE	7903-0639	6071		NO										
	OLD ENGLISH GOLDEN PIPPIN(15/9)	5903-1250	6071		NO			-8						FMKT	
	OLD FRED (28/75)	5903-1251	6071		NO			+2						FMKT	
	OLD GOLDEN RUSSET (19/39)	5903-1252	6071		NO			+2						FMKT	
	OLD MIDDLEMAS (37/5)	5801-1253	6071		NO			+0						FMKT	
	OLD NONPAREIL	5801-0459	6071		NO										
	OLD NONPAREIL	7901-0421	6071		NO										
	OLD PEARMAN (20/55)	5903-1254	6071		NO			+2						FMKT	
	OLD SOMERSET RUSSET (37/87)	5903-1255	6071		NO			+2						FMKT	
	OLDENBURG	7901-0420	6071		NO										
	ONDRUP MOSEAEBLE	5801-0460	6071		NO										
	ONDRUP SOMMERAEBLE	5801-0461	6071		NO										
	ONTARIO	5801-0462	6071		NO										
	ONTARIO	7101-0146	6071		NO										
	ONTARIO	7901-0423	6071		NO										
	ONTARIO	7903-0421	6071		NO										
	ONTARIO	8101-0013	6071		NO										
	ONTARIO (40/105)	5903-1256	6071		NO			+2						PROC	
	ONTARIO 2-4-4	7903-0422	6071		NO										
	ONTARIO 4X 2-4-4 (42/109)	5903-1257	6071		NO			+2						PROC	
	ONTARIO 2-4-4	7901-0424	6071		NO										
	OPAL (37/7)	5903-1258	6071		NO			+0						FMKT	
	OPALESCENT	7901-0425	6071		NO										
	OPALESCENT (37/9)	5903-1259	6071		NO			+0						FMKT	
	OPETIAN (40/113)	5903-1260	6071		NO			+2						PROC	
	OR 48T96 (A1816)	5901-0223	6071		NO									FMKT	YES
	OR 49T49 (A1817)	5901-0224	6071		NO									FMKT	YES
	OR 51T86 (A1815)	5901-0225	6071		NO			-9						FMKT	YES
	OR 53T43 (A1896)	5901-0226	6071		NO			+2						FMKT	YES
	OR 53T52 (A1696)	5901-0227	6071		NO									FMKT	YES
	OR 53T52 X A142-23 (A42310)	5901-0229	6071		NO									ORNA	YES
	OR 53T52 X A142-23 (A4232)	5901-0228	6071		NO			-9						FMKT	YES
	ORAL	7903-0423	6071		NO										
	ORANGE GOFF (49/31)	5903-1261	6071		NO			+0						FMKT	
	ORANGE PIPPIN (37/63)	5903-1263	6071		NO			+2						FMKT	
	ORANGENBURG	6906-0198	6071		NO										
	ORANGENBURG	7201-0072	6071		NO										
	ORANGENBURG	7903-0424	6071		NO										
	ORANGENBURG (53/15)	5903-1262	6071		NO										
	ORANIE	5801-0463	6071		NO			+2						FMKT	
	ORANIE	6102-0088	6071		NO										
	ORANIE	7901-0426	6071		NO										
	ORANIE	7903-0425	6071		NO										
	ORANJE DE SONNAVILLE	7101-0147	6071		NO										
	ORANJE DE SONNAVILLE	7903-0426	6071		NO										
	ORANJE DE SONNAVILLE (45/11)	5903-1264	6071		NO										
	ORBAI ALMA (27/13)	5903-1265	6071		NO			+0						FMKT	
	ORDINGS AEBLE	5801-0722	6071		NO			+0						PROC	
	OREGON SPUR DELICIOUS	6901-0035	5971		YES										
	OREGON SPUR DELICIOUS	6906-0199	5971		YES										
	OREI	6906-0200	6071		NO										
	OREI	7201-0073	6071		NO										
	OREI	7205-0022	6071		NO										
	ORENCO (45/13)	5903-1266	6071		NO										
	ORENKON	7903-0427	6071		NO			+0						FMKT	

Location	NO	FMKT	RTST	YES	NO
ORETORP	5801-0464 6071				
ORETORP	7903-0428 6071				
ORETORPSRENETT	7901-0427 6071				
ORIENT (28/77)	5903-1267 6071	+2			
ORIOLE	5801-0465 6071				
ORIOLE	7101-0148 6071				
ORIOLE	7204-0022 6071				
ORIOLE	7901-0248 6071				
ORIOLE (15/11)	5903-1268 6071	-8			
ORLEANS	6906-0201 6071	+0			
ORLEANS (37/11)	5903-1269 6071				
ORLEANS REINETTE	5801-0466 6071				
ORLEANS REINETTE	7901-0429 6071				
ORLEANS REINETTE	7903-0429 6071				
ORLEANS REINETTE (35/93)	5903-1270 5902	+2			
ORMSLEVAEBLE	5801-0467 6071				
ORPO	6102-0089 6071				
ORLEY (CLEOPATRA) (28/79)	5903-1271 6071	+2			
OSBORNE 1 (55/13)	5903-1965 6071	+2			
OSENNEE DESERTNOE (48/101)	5903-1274 6071	+0			
OSENNEE POLOSATOE	5801-0468 6071				
OSENNEE POLOSATOE (37/13)	5903-1273 6071	+0			
OSLIN (19/1)	5903-1272 6071	-8			
OSMAN	7901-0430 6071				
OSMAN	7904-0028 6071				
OSMAN (ORS) (A1806)	5901-0215 6071				
OSSENKOP	7101-0149 6071				
OSTINDISKA KOMPANIET	7903-0430 6071				
OTCOVA	7903-0431 6071				
OTIS RIGGS SPUR	6902-0100 6071				
OTIS SPUR	6906-0202 6071				
OTTAWA	5801-0469 6071	YES			
OTTAWA 3 (A1769)	5901-0216 6071	YES			
OTTAWA 201	6102-0090 6071	YES			
OTTAWA 205	6102-0091 6071	YES			
OTTAWA 265	6102-0092 6071	YES			
OTTAWA 272	6102-0093 6071	YES			
OTTAWA 272	7201-0074 6071	YES			
OTTAWA 274	6102-0094 6071	YES			
OTTAWA 292	6102-0095 6071	YES			
OTTAWA 292	6906-0203 6071	YES			
OTTAWA 292	7201-0075 6071	YES			
OTTAWA 294	6102-0096 6071	YES			
OTTAWA 299	6102-0097 6071	YES			
OTTAWA 341	6102-0098 6071	YES			
OTTAWA 361	6102-0090 6071	NO			
OTTAWA 362	6102-0100 6071	YES			
OTTAWA 2016	6102-0101 6071	YES			
OTTAWA 2315	6102-0102 6071	YES			
OTTAWA 2912	6102-0103 6071	YES			
OTTAWA 2913	6102-0104 6071	YES			
OTTAWA 2914	6102-0105 6071	YES			
OUDRUPGAARD	7901-0422 6071	NO			
OUDRUPGAARDS HOSTAEBLE	5801-0470 6071	NO			
OWEN THOMAS (15/13)	5903-1275 6071	-8			
OXFORD BEAUTY (37/15)	5903-1276 6071	+0			
OXFORD CONQUEST (37/65)	5903-1277 6071	+2			
OXFORD HOARD (29/39)	5903-1278 6071	+2			
OXFORD PIPPIN (30/21)	5903-1279 6071	+0			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED	OXFORD SUNRISE (20/57)	5903-1280	6071		NO			+2						FMKT	
	OXFORD YEOMAN (39/99)	5903-1281	6071		NO			+2						PROC	
	OZARK GOLD	6902-0057	6071		NO										
	OZARK GOLD	6904-0027	6071		NO										
	OZARK GOLD	6905-0050	6071		NO										
	OZARK GOLD	6906-0204	6071		NO										
	OZARK GOLD	7201-0076	6071		NO										
	OZARK GOLD	7205-0023	6071		NO										
	OZARK GOLD	8002-0032	6071		NO									FMKT	
	OZARK GOLD (53/17)	5903-1282	6071		NO			+2		8	7	7		FMKT	
	P.J. BERGIUS (10/27)	5903-1335	6071		NO			-8						FMKT	
	P.R.I. COOP 8	6902-0062	6071		YES										
	P.R.I. COOP 9	6902-0063	6071		YES										
	P.R.I. COOP 10	6902-0064	6071		YES										
	P.R.I. COOP 12	6902-0065	6071		YES										
	P.R.I. COOP 13	6902-0066	6071		YES										
	P.R.I. COOP 14	6902-0067	6071		YES										
	P.R.I. COOP 15	6902-0068	6071		YES										
	P.R.I. COOP 16	6902-0069	6071		YES										
	P.R.I. COOP 17	6902-0070	6071		YES										
	P.R.I. SEL. I858/I02	6902-0061	6071		NO										
	P.SMEDS AEBLE	5801-0513	6071		NO										
	P.X. 322	8002-0034	6271		NO									FMKT	
	PACIFIC GOLD	6906-0205	6071		NO										
	PAEREGAARDS AEBLE	5801-0516	6071		NO									FMKT	
	PALMER'S ROSEY (15/15)	5903-1283	6071		NO			-8						FMKT	
	PAM'S DELIGHT (11/41)	5903-1284	6071		NO			+2						FMKT	
	PAPIROVKA	7901-0431	6071		NO										
	PAPIROVKA	7903-0432	6071		NO										
	PAPIROVKA	7904-0029	6071		NO										
	PAPIROVKA (15/17)	5903-1285	6071		NO									FMKT	
	PARADIS (37/101)	5903-1286	6071		NO			+2						FMKT	
	PARADIS FRA DITMARSKEN	5801-0471	6071		NO										
	PARADISKAJA KRASNOLITSNAJA	7904-0030	6071		NO										
	PARADOX	8215-0009	8215		NO									PROC	
	PARAGON	7903-0433	6071		NO										
	PARAGON WINESAP	6906-0206	6071		NO										
	PARAQUET (28/83)	5903-1287	6071		NO										
	PARINER	7901-0432	6071		NO										
	PARKERS PIPPIN	7901-0433	6071		NO										
	PASSE-POMME BLANCHE	5801-0472	6071		NO										
	PASSE-POMME ROUGE	5801-0473	6071		NO										
	PASSE-POMME ROUGE	7901-0434	6071		NO										
	PASSE-POMME ROUGE	7903-0434	6071		NO										
	PATER VAN DEN ELSEN	7101-0150	6071		NO										
	PATER VAN DER ELSEN	5801-0475	6071		NO										
	PATERNOSTER ZOETE	5801-0474	6071		NO										
	PATERNOSTER ZOETE	7903-0435	6071		NO										
	PATRICIA	5801-0476	6071		NO										
	PATRICIA	5802-0061	6071		NO										
	PATRICIA	7901-0435	6071		NO										
	PATRICIA	7903-0436	6071		NO										
	PATRICIA (30/23)	5903-1288	6071		NO			+0						FMKT	
	PATRICK (28/85)	5903-1289	6071		NO			+2						FMKT	
	PATTE DE LOUP (35/95)	5903-1290	6071		NO			+2						FMKT	

PATTEN	7903-0437	6071	NO	
PAUL OHM	5801-0478	6071	NO	
PAULARED	5801-0477	6071	YES	
PAULARED	6906-0207	6071	YES	
PAULARED (48/13)	5903-1292	6071	YES	
PAYETTE (41/73)	5903-1293	6071		+0
PAYNTER SPUR	6902-0101	6071	NO	+2
PAYNTER SPURRED	6906-0208	6071	NO	
PEACEMAKER (37/17)	5903-1294	6071	NO	+0
PEARL (37/19)	5903-1295	6071	NO	+0
PEASG00D NONSUCH	5801-0479	6071	NO	
PEASG00D NONSUCH	7101-0151	6071	NO	
PEASG00D NONSUCH	7901-0436	6071	NO	
PEASG00D NONSUCH	8101-0005	6071	NO	
PEASG00D NONSUCH (25/1)	5903-1296	6071	NO	
PEASG00D* CRIMSON	7901-0437	6071	NO	
PECHE MELBA (18/7)	5903-1297	6071	NO	-8
PECK PLEASANT (38/39)	5903-1298	6071	NO	+2
PEDERSTRUP	5801-0480	6071	NO	
PEDERSTRUP	7901-0438	6071	NO	
PEDERSTRUP (37/21)	5903-1299	6071	NO	+0
PEDRO (18/9)	5903-1300	6071	NO	-8
PEGGY*S PRIDE (30/25)	5903-1301	6071	NO	+0
PENNY LOAF (29/41)	5903-1302	6071	NO	+2
PENNY LOAF (37/23)	5903-1303	6071	NO	+0
PEPERAPPEL	7101-0152	6071	NO	
PEPIN (38/41)	5903-1304	6071	NO	+2
PEPIN CERNENKO	5801-0481	6071	NO	
PEPIN DE BOURGEIL (47/37)	5903-1305	6071	NO	+2
PEPIN DE BOVELINGEN (38/43)	5903-1306	6071	NO	+2
PEPIN GRIS DE PARKER (38/37)	5903-1307	6071	NO	+2
PEPIN SAFRANOVIJ	7903-0438	6071	NO	
PEPIN SHAFRANNYI (48/103)	5903-1309	6071	NO	
PEPIN SHAFRANOVIJ	7901-0439	6071	NO	
PEPINO JAUNE (45/15)	5903-1308	6071	NO	+0
PERISKOVOJE	5801-0482	6071	NO	
PERLE D*ANGLETERRE (45/17)	5903-1310	6071	NO	+0
PERLEBERG 1	6906-0209	6071	NO	
PERLEBERG 2	6906-0210	6071	NO	
PERLEBERG 3	6901-0036	6071	NO	
PERLEBERG 3	6905-0051	6071	NO	
PERLEBERG 3	6906-0211	6071	NO	
PERO DOURADA (38/45)	5903-1311	6071	NO	+2
PERO MINGAN (28/87)	5903-1312	6071	NO	+2
PERRINE YELLOW TRANSPAR. (15/19)	5903-1313	3271	NO	-8
PERRINE YORK (53/19)	5903-1314	6071	NO	+2
PETER HANSENS AEBLE	5801-0483	6071	NO	
PETER HEUGSENS REINETTE	5801-0484	6071	NO	
PETER LOCK (39/101)	5903-1315	6071	NO	+2
PETER THE GREAT	7901-0440	6071	NO	
PETT PIPPIN (28/89)	5903-1316	6071	NO	+2
PETREL	7903-0439	6071	NO	
PETWORTH NONPAREIL (23/55)	5903-1317	6071	NO	+2
PEUPTON (SAINT-BAUSSAN) (33/75)	5903-1318	6071	NO	+2
PEWAUKEE (29/43)	5903-1319	6071	NO	+2
PFIRSCHROTER SOMMERAPFEL	5801-0485	6071	NO	
PFIRSCHROTER SOMMERAPFEL	7903-0440	6071	NO	
PFIRSCHROTER SOMMERAPFEL (10/15)	5903-1320	6071	NO	
PFSANGAPPEL	7101-0154	6071	NO	-8



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRM USE	ADD INF	
APPLE-CONTINUED																
	PI 172623 (A1992)	5901-0231	6071											FMKT	YES	
	PI 286613 (A1993)	5901-0232	6071											SEED	YES	
	PICKERING'S SEEDLING (37/25)	5903-1321	6071					+0						FMKT		
	PIEKHA ZREPT	5801-0486	6071													
	PIERRE (23/57)	5903-1322	6071					+2						FMKT		
	PIG'S NOSE PIPPIN (32/77)	5903-1326	6071					+2						FMKT		
	PIGEON ALMINDELIG	5801-0487	6071													
	PIGEON DE JERUSALEM (28/91)	5903-1323	6071					+2						FMKT		
	PIGEON DE ST. LOUISE	7901-0441	6071													
	PIGEON DE ST. LOUISE	7903-0441	6071													
	PIGEON DRONNINGGAARD	5801-0488	6071													
	PIGEON FRA JUELLENGE	5801-0491	6071													
	PIGEON FRA MARIBO	5801-0492	6071													
	PIGEON ILDROD	5801-0489	6071													
	PIGEON ILDROD DRONNINGMOLLE	5801-0490	6071													
	PIGEON ROD VINTER	5801-0493	6071													
	PIGEON SPEJLSBY	5801-0494	6071													
	PIGEON STRIBET	5801-0195	6071													
	PIGEONETTE (28/93)	5903-1325	6071					+2						FMKT		
	PIGEONNET DE ROUEN (29/45)	5903-1324	6071					+2						FMKT		
	PIRSICHTROTTER SOMMERAPFEL	7101-0153	6071													
	PILEHAVEAEBLE	5801-0496	6071													
	PINE GOLDEN PIPPIN (37/73)	5903-1328	6071					+2						FMKT		
	PINEAPPLE RUSSET	5801-0497	6071													
	PINEAPPLE RUSSET (SELFED)(A6-32)	5901-0230	6071											FMKT	YES	
	PINEAPPLE RUSSET OF DEVON(18/11)	5903-1327	6071					-8						FMKT		
	PINK PEARL	7201-0077	6071													
	PINNER SEEDLING (28/95)	5903-1329	6071					+2						FMKT		
	PIONEER (37/27)	5903-1330	6071					+0						FMKT		
	PIPPIN DE BOVELINGEN	7903-0442	6071													
	PISANGAPPEL	7903-0443	6071													
	PITMASTON PINEAPPLE	7901-0442	6071													
	PITMASTON PINEAPPLE (28/97)	5903-1331	6071					+2						FMKT		
	PITMASTON RUSSET NONPAR. (38/47)	5903-1332	6071					+2						FMKT		
	PITZKNAZ RYIT	7903-0444	6071													
	PIXIE (29/47)	5801-0498	6071													
	PIXIE (29/47)	5903-1333	6071					+2						FMKT		
	PIXIE RED SPORT (29/49)	5903-1334	6071					+2						FMKT		
	PLADEI (41/75)	5903-1336	6071					+2						PROC		
	PLATT PARMANE	7903-0445	6071													
	PLYMOUTH CROSS (10/17)	5903-1337	6071					-8						FMKT		
	POBEDA	5801-0499	6071													
	POBEDA CHERNENKO (27/5)	5903-1338	6071					+0						FMKT		
	POELMAN RODE JAMES GRIEVE	7101-0155	6071													
	POELMAN RODE JAMES GRIEVE(14/7)	5903-1339	6071					-8						FMKT		
	POHJALA ROS	7903-0446	6071													
	POHJOLAN RUNSU	7901-0443	6071													
	POHJOLAN RUUSU	5801-0500	6071													
	POHJOLAN RUUSU	6102-0106	6071													
	POHORKA (37/103)	5903-1340	6071					+2						FMKT		
	POLLY (15/21)	5903-1341	6071					-8						FMKT		
	POLLY PROSSER (49/33)	5903-1342	6071					+2						FMKT		
	POMELLA VERDE BRISCA	6905-0054	6071													
	POMEROY (28/99)	5903-1343	6071					+2						FMKT		
	PONME A COTES (39/103)	5903-1344	6071					+2						PROC		

NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	
5903-1345	6071																					
5903-1346	6071																					
5903-1353	6071																					
5903-1347	6071																					
5903-1348	6071																					
5903-1349	6071																					
5903-1350	6071																					
7903-0447	6071																					
5903-1351	6071																					
5903-1352	6071																					
5801-0501	6071																					
5903-1354	6071																					
5903-1355	6071																					
7101-0156	6071																					
5903-1357	6071																					
5801-0502	6071																					
5903-1356	6071																					
6904-0028	6071																					
5903-1358	6071																					
5903-1359	6071																					
5903-1360	6071																					
5903-1361	6071																					
5903-1362	6071																					
7903-0448	6071																					
7901-0444	6071																					
5903-1363	6071																					
7901-0445	6071																					
5903-1364	6071																					
8202-0005	8202																					
5903-1365	6071																					
5801-0503	6071																					
7101-0157	6071																					
7903-0449	6071																					
7101-0158	6071																					
5801-0504	6071																					
7101-0159	6071																					
5903-1366	6071																					
5903-1367	6071																					
7901-0446	6071																					
5801-0505	6071																					
6901-0037	6202																					
6902-0058	6071																					
6906-0212	6202																					
7201-0078	6071																					
6901-0038	6071																					
6902-0059	6071																					
6905-0052	6071																					
6906-0213	6071																					
7201-0079	6071																					
7903-0450	6071																					
5903-1368	6071																					
5903-1369	6071																					
6901-0039	5971																					
6906-0214	5971																					
8002-0033	6071																					
5903-1370	6071																					
8210-0007	6251																					
7101-0160	6071																					
5903-1371	6071																					

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRM USE	ADD INF
APPLE-CONTINUED															
	PRINCE ALFRED (29/51)	5903-1372	6071		NO			+2						FMKT	
	PRINCE CHARLES (30/29)	5903-1373	6071		NO			+0						FMKT	
	PRINCE EDWARD (38/53)	5903-1374	6071		NO			+2						FMKT	
	PRINCE GEORGE (44/107)	5903-1375	6071		NO			+2						PROC	
	PRINCE NICOLAS (29/53)	5903-1376	6071		NO			+2						FMKT	
	PRINCESS GOLDEN	5801-0506	6071		NO									FMKT	
	PRINCESS IRENE (23/61)	5903-1379	6071		NO			+2						FMKT	
	PRINCESS LOUISE	7903-0451	6071		NO									FMKT	
	PRINCESS MARGRIET (28/103)	5903-1380	6071		NO			+2						FMKT	
	PRINCESS MARIJKE (38/57)	5903-1381	6071		NO			+2						FMKT	
	PRINCESS NOBLE	5801-0507	6071		NO									FMKT	
	PRINCESSAPPEL	7903-0452	6071		NO									FMKT	
	PRINCESSE NOBLE	7101-0161	6071		NO									FMKT	
	PRINKEL RED	6902-0048	6071		NO									FMKT	
	PRINKEL'S RED JONATHAN	7101-0162	6071		NO									FMKT	
	PRINS	5801-0508	6071		NO									FMKT	
	PRINS	7202-0019	6071		NO									FMKT	
	PRINS	7903-0453	6071		NO									FMKT	
	PRINS BERNHARD	7101-0163	6071		NO									FMKT	
	PRINS BERNHARD (32/87)	5903-1377	6071		NO			+2						FMKT	
	PRINSAR	7901-0447	6071		NO									FMKT	
	PRINSES BEATRIX	7101-0164	6071		NO									FMKT	
	PRINSES BEATRIX (38/55)	5903-1378	6071		NO			+2						FMKT	
	PRINSES IRENE	7101-0166	6071		NO									FMKT	
	PRINSES MARGRIET	5801-0510	6071		NO									FMKT	
	PRINSESSE BENEDICTE	7901-0448	6071		NO									FMKT	
	PRINSESSE BENEDICTE	7903-0454	6071		NO									FMKT	
	PRINSESSE MARGARETHE	5801-0511	6071		NO									FMKT	
	PRINSESSE MARGARETHE	7901-0449	6071		NO									FMKT	
	PRINSESSE MARGARETHE	7903-0455	6071		NO									FMKT	
	PRINSESSEAPPEL	7901-0450	6071		NO									FMKT	
	PRINSESSE ANNE MARIE	5801-0509	6071		NO			+0						FMKT	
	PRINZ ALBRECHT VON PREUS.(37/31)	5903-1382	6071		NO									FMKT	
	PRINZ ALBRECHT VON PREUSSEN	5801-0512	6071		NO									FMKT	
	PRINZEN APFEL (37/33)	5903-1383	6071		NO			+0						FMKT	
	PRIOLO'S DELICIOUS	5802-0062	6071		NO									FMKT	
	PRIOLO'S DELICIOUS	8213-0010	8271		NO									FMKT	
	PRIOLO'S DELICIOUS (17/51)	5903-1384	6071		NO		M-VG NI-NS	-2	7.1	8	6	5	6	FMKT	NO
	PRISCILLA	6901-0040	6071		NO			+2						FMKT	
	PRISCILLA	6902-0060	6071		YES									FMKT	
	PRISCILLA	6905-0053	6071		YES									FMKT	
	PRISCILLA	6906-0215	6071		YES									FMKT	
	PRISCILLA	7201-0080	6071		YES									FMKT	
	PRISCILLA	7205-0024	6071		YES									FMKT	
	PRISCILLA	7903-0456	6071		YES									FMKT	
	PRISCILLA (49/35)	5903-1385	6071		YES			+2						FMKT	
	PROFESSOR JANKOWSKI	7903-0457	6071		NO									FMKT	
	PUCKRUPP PIPPIN (38/59)	5903-1386	6071		NO			+2						FMKT	
	PUFFIN (37/35)	5903-1387	6071		NO			+0						FMKT	
	PUMMA D*INVERNO	6904-0029	6071		NO									FMKT	
	PUMMA D*INVERNO	6906-0216	6071		NO									FMKT	
	PUMMA RUSSOLILLA	6904-0030	6071		NO									FMKT	
	PUMMA RUSSOLILLA	6906-0217	6071		NO									FMKT	
	PUMPKIN SWEET (23/63)	5903-1388	6071		NO			+2						FMKT	







NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT	NO	FMKT
6905-0057 6071	RED JONATHAN	+2	5	5	5	7	5	5	5
6906-0223 6071	RED JONATHAN								
7101-0171 6071	RED JONATHAN								
7901-0461 6071	RED JONATHAN (52/17)								
5903-1434 6071	RED JONATHAN								
5801-0520 6071	RED JUNEATING								
6901-0041 6071	RED KING DELICIOUS								
6902-0080 6071	RED KING DELICIOUS								
6906-0224 6071	RED KING DELICIOUS								
5802-0066 6071	RED LAKELAND								
5903-1435 6071	RED MARTINI (31/107)								
7901-0462 6071	RED MCINTOSH								
8210-0004 8202	RED MELBA								
8213-0006 5671	RED MELBA (A2039)								
5901-0233 6071	RED MELBA (10/9)								
5903-1436 5902	RED MILLERS (15/3)								
5903-1437 5902	RED MILLERS								
5903-1438 6071	RED MUSK (25/5)								
5903-1439 6071	RED NEWTON WONDER (44/101)								
7901-0498 6071	RED PASKIMITS								
6102-0110 6071	RED PRINCE								
6905-0058 6071	RED PRINCE								
6906-0225 6071	RED PRINCE								
7202-0021 6071	RED PRINCE								
7204-0025 6071	RED PRINCE								
7205-0026 6071	RED PRINCE								
6902-0112 6071	RED ROME (VAN WELL)								
5903-1440 8771	RED ROME (36/81)								
6902-0113 6071	RED ROME BEAUTY								
6905-0059 6071	RED ROME BEAUTY								
6906-0226 6071	RED ROME BEAUTY								
5903-1441 6071	RED SAELET (37/89)								
7901-0464 6071	RED SAUCE								
5903-1442 6071	RED SAUCE (45/23)								
5801-0521 6071	RED SPY								
7901-0465 6071	RED SPY								
7901-0495 6071	RED ST JARMENETT								
5903-1446 6071	RED STATESMAN (53/25)								
5903-1447 6071	RED SUDLEY (17/21)								
5903-1448 6071	RED SUPERB (52/25)								
5903-1449 6071	RED SUPERB (52/27)								
5903-1450 6071	RED THORLE (15/31)								
5903-1451 6071	RED TONNES (ROD TONNES) (50/1)								
5901-0235 6071	RED TORSTEIN (A1826)								
5903-1452 6071	RED TRANSPARENT (8/5)								
5801-0522 6071	RED VAN BUREN								
7901-0466 6071	RED VAN BUREN								
5801-0523 6071	RED VICTORIA								
7101-0172 6071	RED VICTORIA								
7901-0468 6071	RED VICTORIA								
7903-0470 6071	RED VICTORIA								
5903-1453 6071	RED VICTORIA (6/15)								
7201-0088 6071	RED WARRIOR								
6906-0303 6071	RED WEALTHY								
7901-0467 6071	RED WEALTHY								
6906-0228 6071	RED WINESAP								
5801-0524 6071	RED WINESAP IMPROVED								
6906-0229 6071	RED YORKING								
5801-0518 6071	REDCOAT GRIEVE								



REINETTE DE CUZY (39/49)	5903-1474 6071	NO					FMKT
REINETTE DE DONAI	7903-0472 6071	NO					FMKT
REINETTE DE FRANCE (48/63)	5903-1475 6071	NO					FMKT
REINETTE DE GEER (39/51)	5903-1476 6071	NO					FMKT
REINETTE DE GRANVILLE (35/97)	5903-1477 6071	NO					FMKT
REINETTE DE L'HOPITAL (43/81)	5903-1478 6071	NO					PROC
REINETTE DE LUCAS (53/33)	5903-1479 6071	NO					FMKT
REINETTE DE MACON(DAMSON) (29/57)	5903-1480 6071	NO					FMKT
REINETTE DE MAURS (35/99)	5903-1481 6071	NO					FMKT
REINETTE DE MAUSS (49/27)	5903-1482 6071	NO					FMKT
REINETTE DE METZ (29/59)	5903-1483 6071	NO					FMKT
REINETTE DE PLOUERC (28/105)	5903-1484 6071	NO					FMKT
REINETTE DE PLUVIGNAC (44/109)	5903-1485 6071	NO					PROC
REINETTE DE RAFFRAY (37/79)	5903-1486 6071	NO					FMKT
REINETTE DE THORN	7901-0470 6071	NO					
REINETTE DE THORN	7903-0473 6071	NO					
REINETTE DE THORN (39/53)	5903-1491 6071	NO					FMKT
REINETTE DE VERSAILLES (29/61)	5903-1492 6071	NO					FMKT
REINETTE DE ZUCCALMAGLIO (31/45)	5903-1493 6071	NO					FMKT
REINETTE DES CARMES (15/33)	5903-1488 6071	NO					PROC
REINETTE DES VERGERS (26/11)	5903-1490 6071	NO					PROC
REINETTE DESCARDRE	7101-0173 6071	NO					
REINETTE DESCARDRE (20/61)	5903-1487 6071	NO					FMKT
REINETTE DOREE	8101-0019 6071	NO					
REINETTE DOREE BOEDIKER (30/33)	5903-1494 6071	NO					FMKT
REINETTE DU CANADA	5801-0528 6071	NO					
REINETTE DU CANADA	6906-0231 6071	NO					
REINETTE DU CANADA	7101-0174 6071	NO					
REINETTE DU CANADA	8101-0017 6071	NO					
REINETTE DU CANADA (32/95)	5903-1497 6071	NO					
REINETTE DU MANS	8002-0037 6271	NO					
REINETTE DU VIGAN (48/47)	5903-1498 6071	NO					FMKT
REINETTE DUBUISSON (32/93)	5903-1496 6071	NO					FMKT
REINETTE FAVALLE (33/57)	5903-1499 6071	NO					FMKT
REINETTE FRANCHE (32/99)	5903-1500 6071	NO					FMKT
REINETTE GRISE	7101-0175 6071	NO					
REINETTE GRISE ANCIENNE (24/41)	5903-1501 6071	NO					FMKT
REINETTE GRISE DE BILLOL (39/55)	5903-1502 6071	NO					FMKT
REINETTE GRISE DE CREUSE (47/41)	5903-1503 6071	NO					FMKT
REINETTE GRISE DE PORTUG.(24/53)	5903-1504 6071	NO					FMKT
REINETTE GRISE DU CANADA (32/97)	5903-1507 6071	NO					FMKT
REINETTE GRISE HAUTE-BONTE	5903-1508 6071	NO					FMKT
REINETTE HOVE	7901-0472 6071	NO					
REINETTE HOVE	7903-0474 6071	NO					
REINETTE JAUNE MUSQUEE (19/3)	5903-1509 6071	NO					FMKT
REINETTE MARBREE (32/101)	5903-1510 6071	NO					FMKT
REINETTE OBERDIECK (33/59)	5903-1511 6071	NO					FMKT
REINETTE ONTZ (33/61)	5903-1512 6071	NO					FMKT
REINETTE ROUGE ETOILEE	7101-0176 6071	NO					
REINETTE ROUGE ETOILEE (35/101)	5903-1513 6071	NO					FMKT
REINETTE ROYAL D'ANGLETERRE	7903-0475 6071	NO					FMKT
REINETTE SAINTONGE(25/47) (24/45)	5903-1506 6071	NO					FMKT
REINETTE SAINTONGE(26/47) (39/57)	5903-1505 6071	NO					FMKT
REINETTE SANGUINE DURJIN(35/103)	5903-1514 6071	NO					FMKT
REINETTE SIMIRENKO (39/59)	5903-1515 6071	NO					FMKT
REINETTE TARDIVE	8101-0020 6071	NO					PROC
REINETTE TENDRE (38/91)	5903-1516 6071	NO					FMKT
REINETTE THOUIN (32/103)	5903-1517 6071	NO					FMKT
REINETTE VAN BERK'S (53/31)	5903-1518 6071	NO					FMKT

M-NY

5

7

5

4

6.5



RICHARD DELICIOUS (44/45)	5903-1532	5902		
RIESENBOIKEN	5801-0539	6071		FMKT
RIESENBOIKEN	7901-0478	6071		
RIESENBOIKEN	7903-0484	6071		
RIFBJERG GYLLING	5801-0540	6071		
RIFBJERG SKARKAGEN PEARMAN	5801-0541	6071		
RINGER (22/27)	5903-1533	6071	+0	PROC
RINGKLOSTER KAMMERJUNKER	5801-0542	6071		
RINGSTAD	5801-0543	6071		
RINGSTAD	7901-0479	6071		
RINGSTAD	7903-0485	6071		
RINGSTAD (15/35)	5903-1534	6071	-8	FMKT
RISATER	5801-0545	6071		
RISATER	7901-0480	6071		
RISATER	7903-0486	6071		
RISSKOV RAMBOUR	5801-0546	6071		
RIVAL	5903-1535	6071	+2	FMKT
RIVAL (38/17)	5801-0547	6071		
RIVER'S EARLY PEACH	5801-0548	6071		
RIVER'S EARLY PEACH (10/23)	5903-1536	6071	-8	FMKT
RIVER'S EARLY PEACH	7901-0481	6071		
RIVERS'S RIVAL	5903-1537	6071	+0	FMKT
RIVERS'S NONSUCH (38/19)	6905-0061	6071		
ROANOKE	5903-1538	6071		
ROANOKE	6906-0236	6071		
ROANOKE (57/7)	6905-0062	6071	+2	FMKT
ROBA	6906-0237	6071		
ROBA	5903-1539	6071	+2	PROC
ROBERT BLATCHFORD (47/109)	5901-0238	6071		ORNA NO
ROBERTS CRAB (A1420)	7101-0179	6071		
ROBIN	7201-0092	6071		
ROBIN	7901-0482	6071		
ROBIN	7903-0487	6071		
ROBIN PIPPIN (16/1)	5903-1540	6071	-8	FMKT
ROBINSON 1 (J1/1)	5903-1968	6071	+0	FMKT
ROBINSON 2 (55/17)	5903-1969	6071	+2	FMKT
ROCK (20/29)	5903-1541	6071	+0	PROC
ROCK 33.188 (A1897)	5901-0239	6071		FMKT YES
ROD HOSTKALVILL	5801-0561	6071		
ROD KORTSTILK	5801-0562	6071		
ROD PASKEVITS	6102-0115	6071		
ROD ST JARNRENETT	5801-0564	6071		
ROD TONNES (50/1)	5903-1543	6071		
ROD VINTER KALVIL	5801-0565	6071		
ROD VINTER STETTNER	5801-0566	6071		
ROD WIENER	5801-0567	6071		
RODA MANTET	7101-0180	6071		
ROBBY AEBLE	5801-0559	6071		
RODE BOSKOOB BIELING	7101-0182	6071		
RODE BOSKOOB GERLINGS	7101-0184	6071		
RODE BOSKOOB KALFS	7101-0185	6071		
RODE BOSKOOB LAMBRECHTS	7101-0186	6071		
RODE BOSKOOB SCHMITZ	7101-0186	6071		
RODE BOSKOOB VERHEUL	7101-0189	6071		
RODE BOSKOOB VOGELAAR	7101-0190	6071		
RODE DJKMANSZOET	7101-0191	6071		
RODE HERFSTCALVILLE	7101-0192	6071		
RODE JONATHAN	7101-0193	6071		



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	RDE JONATHAN FLEUREN	7101-0194	6071												
	RDE JONATHAN HEINES	7101-0195	6071												
	RDE JONATHAN JANSE W.P.	7101-0196	6071												
	RDE JONATHAN LEYS	7101-0197	6071												
	RDE JONATHAN THEUNS	7101-0198	6071												
	RDE JONATHAN VOGELAAR	7101-0199	6071												
	RDE KEULEMAN	7101-0200	6071												
	RDE PIGEON	7101-0201	6071												
	RDE TULPAPPEL	7101-0202	6071												
	RDE WAGENAAR (32/109)	5903-1542	6071					+2						FMKT	
	RODHAEITE	5801-0560	6071												
	RODOVITKA	7901-0483	6071												
	RODRANER	5801-0563	6071												
	RODT KIRSEBAER	5801-0568	6071												
	ROEN VAN DEKKER	7101-0203	6071												
	ROEN VAN VRANEN	7903-0488	6071												
	ROGERS MCINTOSH	7901-0484	6071												
	ROGERS MCINTOSH	7903-0489	6071												
	ROGERS MCINTOSH (29/29)	5903-1070	6071					+0						FMKT	
	ROKEWOOD (50/3)	5903-1544	6071					+2						FMKT	
	ROLUND	5801-0549	6071												
	ROME BEAUTY	6902-0109	6071												
	ROME BEAUTY	6905-0063	6071												
	ROME BEAUTY	7901-0485	6071												
	ROME BEAUTY	7903-0490	6071												
	ROME BEAUTY	8101-0037	6071												
	ROME BEAUTY (36/73)	5903-1545	6071					+2						FMKT	
	RONALD'S GOOSEBERRY (53/35)	5903-1547	6071					+2						FMKT	
	ROSA DU PERCHE (54/1)	5903-1548	6071					+2						FMKT	
	ROSA MANTOVANA	6906-0239	6942												
	ROSA ROMANA	6906-0240	6941												
	ROSAMUND	7101-0204	6071												
	ROSAMUND (15/5)	5903-1549	6071												
	ROSANNE (48/15)	5903-1550	6071					-8						FMKT	
	ROSATA	6906-0238	6928												
	ROSE DE BENAUGE (47/43)	5903-1551	6071					+2						FMKT	
	ROSE DE BOUCHETIERE (39/61)	5903-1552	6071					+2						FMKT	
	ROSE DE STAEFA (54/21)	5903-1553	6071					+2						FMKT	
	ROSE DOUBLE (48/49)	5903-1554	6071					+2						FMKT	
	ROSE ROUGE (54/3)	5903-1555	6071					+2						FMKT	
	ROSEBERRY	5801-0550	6071												
	ROSEBERRY	7901-0486	6071												
	ROSEBLAADJE	7903-0496	6071												
	ROSEMARY RUSSET	5801-0551	6071												
	ROSEN CRAB	7904-0034	6071												
	ROSENHOLM	5801-0552	6071												
	ROSENHOLMSAEBLE	7901-0487	6071												
	ROSENSTRIPS	7903-0491	6071												
	ROSILDA	6102-0113	6071												
	ROSIOARE CALUGARESTI (54/5)	5903-1556	6071					+2						FMKT	
	ROSMARIN	5801-0553	6071												
	ROSMARINA BIANCA (WEISSER)	5903-1557	6071					+2						PROC	
	ROSMARINKA	6906-0241	6942												
	ROSOVOE	7903-0492	6071												
	ROSOVOE PREVOSKHODNOE	7903-0493	6071												

NO	FMKT	PROC	FMKT	NO	FMKT	PROC	FMKT	NO	FMKT	PROC	FMKT	NO	FMKT	PROC	FMKT
ROSS NONPAREIL (50/7)	5903-1559	6071													
ROSSIE PIPPIN (25/7)	5903-1558	6071													
ROSSO DEL POVERO (32/111)	5903-1560	6071													
ROSSVIK	5801-0554	6071													
ROSSVIK	7901-0488	6071													
ROSSVIK	7903-0494	6071													
ROSY BLENHEIM (39/55)	5903-1561	6071													
ROTE GOLDFARMANE (43/35)	5903-1562	6071													
ROTTER BOSKOOOP	8001-0031	5871													
ROTTER EISER APFEL (32/113)	5903-1563	6071													
ROTTER HERBST CALVILLE	7101-0205	6071													
ROTTER JAMES GRIEVE	7101-0061	6071													
ROTTER MARTINI	7901-0489	6071													
ROTTER MORGENDUFT	6906-0242	6071													
ROTTER SAUERGRAUECH (24/49)	5903-1564	6071													
ROTTER STEITNER (TOROK) (50/5)	5903-1565	6071													
ROTT HOSTAPPLE	7901-0499	6071													
ROTT JARN (ARKENI)	7903-0498	6071													
ROTT JARNAPPLE, NATHIESEN	7901-0501	6071													
ROTT JARNAPPLE, NATHIESEN	7903-0499	6071													
ROTT JARNAPPLE, WRAHS GUNNARSTORP	7901-0500	6071													
ROTT KANELAPPLE	7901-0502	6071													
ROTT MARGARETAAPPLE	7903-0500	6071													
ROTT WINTERDUVAPPLE	7901-0503	6071													
ROUGE DES ANTIS (A1820)	5901-0240	6071													
ROUGET (38/21)	5903-1566	6071													
ROUGET DE BORN (35/105)	5903-1567	6071													
ROUGET DE CLARON (48/51)	5903-1568	6071													
ROUNDWAY MAGNUM BONUM	5801-0555	6071													
ROUNDWAY MAGNUM BONUM (39/67)	7903-0495	6071													
ROUNDWAY MAGNUM BONUM	5903-1569	6071													
ROYAL GEORGE (39/109)	5903-1570	6071													
ROYAL JUBILEE	5801-0556	6071													
ROYAL JUBILEE	7101-0206	6071													
ROYAL JUBILEE	7901-0490	6071													
ROYAL JUBILEE (A1965)	5901-0241	6071													
ROYAL SNOW (35/107)	5903-1571	6071													
ROYAL-RED DELICIOUS	6902-0082	6071													
ROYAL-RED DELICIOUS	6906-0243	6071													
ROYAL-RED DELICIOUS (44/47)	5903-0440	6071													
ROZOVOE IZ TARTU (48/107)	5903-1572	6071													
ROZOVVOJE PREVOSCHODNOJE	5801-0557	6071													
RUBENS	7101-0207	6071													
RUBENS (40/37)	5903-1573	6071													
RUBRA PRECOCE	6906-0244	6071													
RUBY	5802-0068	6071													
RUBY	6902-0115	6071													
RUBY	8213-0015	3571													
RUBY (38/23)	5903-1574	6071													
RUBY (38/25)	5903-1575	6071													
RUBY ROME BEAUTY (36/83)	5903-1546	6071													
RUBY SPUR	6901-0042	6071													
RUBY SPUR	6906-0245	6071													
RUNSE (29/71)	5903-1576	6071													
RUPERT	5801-0558	6071													
RUPERT	6102-0114	6071													
RUPERT	7901-0491	6071													
RUPERT	7903-0497	6071													

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	RUSSET SUPERB (52/31)	5903-1577	6071		NO		+2						FMKT	
	RUSSIAN APPLE	6906-0247	6071		NO								FMKT	YES
	RUSSIAN SEEDLING 12740-7A(A2041)	5901-0242	6071		NO									
	RUZENA BLAHOVA (11/47)	5903-1578	6071		NO									
	RYAN RED	6902-0083	6071		NO									
	RYAN RED	6906-0248	6071		NO									
	RYSK MELON	7901-0492	6071		NO									
	S 80 ER22 T154 (A1898)	5901-0248	6071		NO		+0						FMKT	YES
	S 80 ER28 T77 (A1726)	5901-0249	6071		NO		+0						FMKT	YES
	S.T. WRIGHT (25/11)	5903-1720	6071		NO		+0						PROC	
	SABAROS (44/111)	5903-1579	6071		NO		+2						PROC	
	SACRAMENTSAPPEL (48/65)	5903-1580	6071		NO		+2						FMKT	
	SAFRANIINIS PEPINAS	5801-0569	6071		NO									
	SAFSTAHOLM	7901-0556	6071		NO									
	SAFSTAHOLM, ROD (P.J. BERGIUS)	7901-0557	6071		NO									
	SALI SPUR	6902-0104	6071		NO									
	SALI SPURRED	6906-0249	6071		NO									
	SALISBURY SILK (47/23)	5903-1591	6071		NO		+0						FMKT	
	SALOME (30/41)	5903-1592	6071		NO		+2						FMKT	
	SALTCOTE PIPPIN (40/39)	5903-1593	6071		NO		+2						FMKT	
	SAM YOUNG (30/43)	5903-1595	6071		NO		+2						FMKT	
	SAMENKRUIZER	5801-0571	6071		NO									
	SAMORODOK	7903-0503	6071		NO									
	SAMPION (12/37)	5903-1594	6071		NO		+2						FMKT	
	SAN JACINTO	5801-0573	6071		NO									
	SAN JACINTO	6102-0117	6071		NO									
	SAN JACINTO	7901-0506	6071		NO									
	SAN JACINTO	7903-0506	6071		NO									
	SAN JACINTO	5903-1600	6071		NO									
	SAN PEINTE (38/31)	7901-0504	6071		NO		+0						FMKT	
	SANDBERGS RODA	7903-0629	6071		NO									
	SANDER	5903-1596	6071		NO		+0						FMKT	
	SANDEW (38/29)	5903-1597	6071		NO		+2						FMKT	
	SANGLIN DUCHESS (40-41)	5801-0572	6071		NO									
	SANDOW	6102-0116	6071		NO									
	SANDOW	7901-0505	6071		NO									
	SANDOW	7903-0504	6071		NO									
	SANDOW	5903-1598	6071		NO									
	SANDOW (28/111)	5903-1599	6071		NO		+2						FMKT	
	SANDRINGHAM (47/91)	7903-0505	6071		NO		+2						PROC	
	SANJINKA	6102-0018	6071		NO									
	SANODOROK	7903-0507	6071		NO									
	SANS PIPPIN (FIGUE D'HIVER)	7903-0507	6071		NO									
	SANSPAREIL (30/45)	5903-1601	6071		NO		+2						FMKT	
	SANTARED FIRESIDE	6906-0250	6071		NO									
	SARI BOSNA	8101-0008	6071		NO									
	SARI BOSNA	8101-0026	6071		NO									
	SARI INGILIZ	5801-0574	6071		NO									
	SARIOLO	7901-0507	6071		NO									
	SARIOLO	6102-0129	6071		NO									
	SARSO (CLOETTA)	5801-0575	6071		NO									
	SAUERGRAUECH	8001-0032	6071		NO									
	SAUERGRAUECH	5801-0635	6071		NO									
	SAVSTAHOLM	6102-0130	6071		NO									
	SAVSTAHOLM	7201-0104	6071		NO									
	SAVSTAHOLM	7202-0025	6071		NO									
					M-VG		-3	6.0	5	7	7		PROC	
														YES

NO									
NO	7204-0031	6071							
NO	7903-0571	6071							
NO	5903-1602	6071	-8						FMKT
NO	5801-0637	6071							
NO	7201-0105	6071							
NO	7202-0026	6071							
NO	7204-0032	6071							
NO	7903-0572	6071							
NO	5801-0636	6071	+0						FMKT
NO	7101-0208	6071	+0						FMKT
NO	5903-1603	6071	-8						FMKT
NO	5903-1604	6071	+2						FMKT
NO	5903-1605	6071	+0						FMKT
NO	5903-1606	6071							
NO	7903-0508	6071							
NO	5801-0576	6071							
YES	6901-0043	6071							
YES	5903-1607	6071	+2						FMKT
NO	7901-0508	6071							
NO	5801-0577	6071							
NO	7101-0209	6071							
NO	5801-0578	6071							
NO	5903-1608	6071	+2						FMKT
NO	7101-0183	6071							
NO	6906-0251	6071							
NO	5903-1609	6071	+0						FMKT
NO	7903-0509	6071							
NO	7101-0210	6071							
NO	7101-0211	6071							
NO	5903-1610	6071	+2						FMKT
NO	5903-1611	6071	+2						FMKT
NO	7901-0510	6071							
NO	5801-0580	6071							
NO	6102-0119	6071							
NO	7101-0212	6071							
NO	7903-0511	6071	+2						PROC
NO	5903-1612	6071	+2						FMKT
NO	5903-1613	6071							
NO	7101-0213	6071							
NO	5801-0579	6071							
NO	7101-0214	6071							
NO	7101-0215	6071							
NO	7901-0509	6071							
NO	8001-0033	6071	M-VG						
NO	5903-1614	6071	-1	7.5	7	8	6		FMKT
NO	5903-1615	6071	+2						FMKT
NO	5903-1616	6071	-8						PROC
NO	5903-1617	6071	+2						PROC
NO	6906-0252	3202	+0						PROC
NO	7201-0093	6071							
NO	7205-0027	6071							
NO	7903-0510	6071	+0						FMKT
NO	5903-1618	6071	+2						FMKT
NO	5903-1619	6071							
NO	7901-0501	6071							
NO	5903-1620	6071	+0						FMKT
NO	5903-1621	6071	+2						PROC
NO	5903-1622	6071	+2						FMKT
NO	5903-1623	6071	+0						FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD
APPLE-CONTINUED	SEKAI-ICHI	6901-0044	8471		NO												
	SEKAI-ICHI	6906-0253	8471		NO												
	SENAIOLA	6906-0254	6941		NO												
	SENGAG	7903-0513	6071		NO												
	SEPTEMBER BEAUTY (39/1)	5903-1624	6071		NO			+0								FMKT	
	SEPTER	5802-0069	6071		NO												
	SEPTER	7101-0216	6071		NO												
	SEPTER (39/3)	5903-1625	6071		NO			+0								FMKT	
	SERGEANT PEGGY (41/83)	5903-1626	6071		NO			+2								PROC	
	SERINKA	7901-0512	6071		NO												
	SERINKA	7903-0514	6071		NO												
	SERVEAU (27/19)	5903-1627	6071		NO			+0								FMKT	
	SERVEAU (45/77)	5903-1628	6071		NO			+2								PROC	
	SETASLE	5801-0583	6071		NO												
	SEVERN BANK (6/19)	5903-1629	6071		NO			-8								PROC	
	SEVERN YANKA	7901-0513	6071		NO												
	SEVERN YANKA	7903-0515	6071		NO												
	SEXTON 1 (7/3)	5903-1970	6071		NO			-8								PROC	
	SHAFRAN SARATOVSKIJ	5801-0584	6071		NO												
	SHAKESPEARE (40/45)	5903-1630	6071		NO			+2								FMKT	
	SHARLESTON PIPPIN (47/11)	5903-1631	6071		NO			+0								FMKT	
	SHARON (30/53)	5903-1632	6071		NO			+2								FMKT	
	SHARPE 1 (31/17)	5903-1971	6071		NO			+0								FMKT	
	SHARPLES 1 (57/17)	5903-1972	6071		NO			+2								FMKT	
	SHEEP'S NOSE (25/9)	5903-1633	6071		NO			+0								PROC	
	SHEMRANI	5801-0584	6071		NO												
	SHENANDOAH	6901-0045	6071		NO												
	SHENANDOAH	6905-0064	6071		NO												
	SHENANDOAH	6906-0255	6071		NO												
	SHENANDOAH (43/85)	5903-1634	6071		NO			+2								PROC	
	SHEPHERD'S NEWINGTON (39/5)	5903-1635	6071		NO			+0								FMKT	
	SHIN INDO	7903-0516	6071		NO												
	SHIN INDO (40/47)	5903-1637	6071		NO			+2								FMKT	
	SHINFIELD SEEDLING (45/35)	5903-1636	6071		NO			+0								FMKT	
	SHINKO	7201-0094	6071		NO												
	SHINKO	7205-0028	6071		NO												
	SHINKO	7903-0518	6071		NO												
	SHINKO (39/7)	5903-1638	6071		NO			+0								FMKT	
	SHINOEL	7903-0518	6071		NO												
	SHINSEI	6906-0256	6071		NO												
	SHINSEI (18/19)	5903-1639	6071		NO			-8								FMKT	
	SHLOMITH	6906-0257	6071		NO												
	SHOESMITH (45/79)	5903-1640	6071		NO			+2								PROC	
	SHOREDITCH WHITE (39/9)	5903-1641	6071		NO			+0								FMKT	
	SHOTWELL DELICIOUS	6902-0084	6071		YES												
	SHOTWELL DELICIOUS	6906-0258	6071		YES												
	SIBERIAN APPLE (A1692)	5901-0243	6071		NO												
	SIBIRSKAJA ZARIA	6901-0046	8301		NO												
	SICKELSUO	7903-0519	6071		NO												
	SIDDINGTON RUSSET	5801-0586	6071		NO												
	SIDDINGTON RUSSET (33/79)	5903-1642	6071		NO			+2								FMKT	
	SIDNEY STRAKE (23/5)	5903-1643	6071		NO			+0								PROC	
	SIGFRID ARONUS	7901-0514	6071		NO												
	SIGNE TILLISCH	5801-0587	6071		NO												
	SIGNE TILLISCH	7101-0217	6071		NO												



SIGNE TILLISCH	7901-0515	6071	NO
SIGNE TILLISCH	7903-0521	6071	NO
SIGNE TILLISCH (22/29)	5903-1644	6071	+0
SIGNE TILLISCH SKORVRESISTENT	7903-0522	6071	NO
SIGRID ARONUS	7903-0520	6071	+2
SIKULAI ALMA (40/49)	5903-1645	6071	NO
SILDIG SANDHOLT AEBLE	5801-0588	6071	NO
SILVA	6102-0120	6071	NO
SILVA	7903-0523	6071	NO
SILVA	7904-0036	6071	NO
SILVERSTAD	7901-0516	6071	NO
SILVIA	7901-0517	6071	NO
SILVIA	7904-0035	6071	NO
SIMENRUD	7903-0524	6071	NO
SIMONFFY PIROS (30/55)	5903-1646	6071	+2
SINNERUD	7901-0518	6071	NO
SINTA	5802-0070	6071	NO
SINTA	6905-0065	5604	NO
SINTA	6906-0259	5604	NO
SINTA	7201-0095	6071	NO
SINTA	7205-0029	6071	NO
SINTA (37/105)	5903-1647	6071	NO
SIR JOHN THORNYCROFT	7903-0525	6071	NO
SIR JOHN THORNYCROFT (29/73)	5903-1648	6071	NO
SIR PRIZE	6901-0047	6071	YES
SIR PRIZE	6906-0260	6071	YES
SIR PRIZE (54/77)	5903-1649	6071	NO
SISSON'S WORKSOP NEWTOWN (40/51)	5903-1650	6071	NO
SJUSKINNSAPPLE	7901-0519	6071	NO
SKANNINGE STENBORDSAPPLE	7903-0539	6071	NO
SKARLAGEN PEARMAIN	5801-0589	6071	NO
SKARRIDSO AEBLE	5801-0590	6071	NO
SKENKELSO AEBLE	5801-0591	6071	NO
SKENSVED AEBLE	5801-0592	6071	NO
SKIERNICWICE	7903-0526	6071	NO
SKINLITE	6902-0116	6071	NO
SKINLITE (48/83)	6906-0261	6071	NO
SKOVDE GULDRENETT	5903-1651	6071	NO
SKOVFOGED	7901-0521	6071	NO
SKOVFOGED	7901-0520	6071	NO
SKOVFOGED (4/1)	7903-0527	6071	NO
SKVOSNOJ NALIF	5903-1652	6071	NO
SKYLINE SUPREME	7903-0528	6071	NO
SKYSPUR	6906-0262	6071	NO
SLADKOPANENSKJE	6906-0263	6071	NO
SLAVA DONBASA	5801-0593	6071	NO
SLAVA MITSCHURINA	5801-0594	6071	NO
SLAVA PEREMOGI	5801-0595	6071	NO
SLAVA PETERSBURGA	5801-0596	6071	NO
SLAVA PETERSBURGA	6102-0121	6071	NO
SLAVA PETERSBURGA	7901-0522	6071	NO
SLAVA PETERSBURGA	7903-0530	6071	NO
SLAVA PETROGRAD	5801-0597	6071	NO
SLAVYANKA	6102-0122	6071	NO
SLAVYANKA	7204-0027	6071	NO
SLAVYANKA	7901-0523	6071	NO
SLAVYANKA (24/53)	5903-1653	6071	+2
SLEEPING BEAUTY (41/85)	5903-1654	6071	+2
SLESVIGS JORDBAERAEBLE	5801-0598	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
APPLE-CONTINUED																
	SLOTOAEBLE (ANNIE ELIZAB.) (45/9)	5903-1655	6071		N0		+2							PROC		
	SMALL'S ADMIRABLE (38/93)	5903-1656	6071		N0		+2							PROC		
	SMART'S PRINCE ARTHUR (45/81)	5903-1657	6071		N0		+2							PROC		
	SMILER (39/13)	5903-1658	6071		N0		+0							FMKT		
	SMOOTHEE	5801-0599	6071		YES											
	SMOOTHEE	6901-0048	6071		YES											
	SMOOTHEE	6905-0066	6071		YES											
	SMOOTHEE	6906-0264	6071		YES											
	SMOOTHEE	7101-0218	6071		YES											
	SMOOTHEE (14/59)	5903-1659	5902		YES		+2							FMKT		
	SMOOTHEE SAFA SEL. 20	6902-0025	6071		YES											
	SNEEBAL	7903-0531	6071		N0											
	SN0VIT	5801-0600	6071		N0											
	SN0VIT	6102-0123	6071		N0											
	SN0VIT	7202-0022	6071		N0											
	SN0VIT	7204-0028	6071		N0											
	SN0VIT	7901-0525	6071		N0											
	SN0VIT	7903-0533	6071		N0											
	SN0VIT (10/29)	5903-1660	6071		N0		-8							FMKT		
	SNY66	7901-0524	6071		N0											
	SNY66	7903-0532	6071		N0											
	S0BJERGEAEBLE	5801-0368	6071		N0											
	SOCKER-MIRON	7901-0526	6071		N0											
	S0DE AEPLER FRA AALSRODE	5801-0639	6071		N0											
	SOESMARK AEBLE	5801-0601	6071		N0											
	SOFIE AEBLE	5801-0602	6071		N0											
	SOLDALEN	7901-0527	6071		N0											
	SOLID RED MCINTOSH	6906-0255	6071		N0											
	SOMERSET LASTING (22/31)	5903-1661	6071		N0		+0							PROC		
	SONDERSKOV	5801-0640	6071		N0											
	SONDERSKOV	7901-0558	6071		N0											
	SONDERSKOV	7903-0573	6071		N0											
	SOPS IN WINE	5801-0603	6071		N0											
	SORAEBLE	5801-0604	6071		N0											
	SOUTH PARK (40/53)	5903-1662	6071		N0		+2							FMKT		
	SOVARI COMUN (47/93)	5903-1663	6071		N0		+2							PROC		
	SOVARI NOBIL (35/109)	5903-1664	6071		N0		+2							PROC		
	SOVMAN'S SEEDLING (7/21)	5903-1665	6071		N0		-8							PROC		
	SPAANSE KEIING (57/9)	5903-1666	6071		N0		+2							FMKT		
	SPAEKERT	7903-0534	6071		N0											
	SPANGL0	7901-0528	6071		N0											
	SPANSK PIPPIN	5801-0605	6071		N0											
	SPARREHOLM	7901-0529	6071		N0											
	SPARREHOLM	7903-0535	6071		N0											
	SPARTAN	5801-0606	6071		N0											
	SPARTAN	5802-0071	6071		N0											
	SPARTAN	6102-0124	6071		N0											
	SPARTAN	6902-0117	6071		N0											
	SPARTAN	6906-0266	6071		N0											
	SPARTAN	7101-0219	6071		N0											
	SPARTAN	7201-0096	6071		N0											
	SPARTAN	7901-0530	6071		N0											
	SPARTAN	7903-0536	6071		N0											
	SPARTAN	8001-0034	6071		N0											
	SPARTAN	8002-0038	5671		N0											
					M-V6		-2	7.0	8	8	7			FMKT		
					M-V6		-1	6.5	4	6	4			FMKT		



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
APPLE-CONTINUED															
	ST 14-20 (A1899)	5901-0250	6071		NO								ORNA	YES	
	STACHANOVSKAJA	5801-0610	6071		NO								FMKT		
	STAFNER ROSEN (54/21)	5903-1682	6071		NO		+2						FMKT		
	STAINGE	7903-0570	6071		NO								FMKT		
	STAMFORD PIPPIN (21/37)	5903-1684	6071		NO		+2						FMKT		
	STAMFORD PIPPIN (46/3)	5903-1683	6071		NO		+0						FMKT		
	STANWAY SEEDLING (46/101)	5903-1685	6071		NO		+2						PROC		
	STAR OF DEVON (50/9)	5903-1698	6071		NO		+2						FMKT		
	STARK (BUNYARD) (19/41)	5903-1686	6071		NO		+2						FMKT		
	STARK (24/55)	5903-1687	6071		NO		+2						FMKT		
	STARK BLUSHING GOLDEN (37/91)	5903-1688	6071		YES	M-VG NI-NS	+2	5.8	4	5	6	7	FMKT	NO	
	STARK EARLIBAZE	8213-0003	1371		YES										
	STARK EARLIBLAZE	6906-0271	6071		YES										
	STARK EARLIBLAZE (31/77)	7903-0542	6071		YES										
	STARK EARLIBLAZE	5903-1689	6071		YES		+0						FMKT		
	STARK EARLIEST	5801-0611	6071		YES										
	STARK EARLIEST	6906-0272	6071		YES										
	STARK EARLIEST	7101-0221	6071		YES										
	STARK EARLIEST	7201-0099	6071		YES										
	STARK EARLIEST	7901-0535	6071		YES										
	STARK EARLIEST	7903-0541	6071		YES										
	STARK EARLIEST	8001-0035	7171		YES	M-VG	-7	6.5	6	5	6	5	FMKT	NO	
	STARK EARLIEST	8213-0001	1271		YES	M-VG NI-SY	-9	5.7	3	4	5	3	FMKT		
	STARK EARLIEST	5903-1690	5902		YES		-8						FMKT		
	STARK EARLIEST (8/9)	7901-0539	6071		YES										
	STARK GOLDEN SPUR	7903-0543	6071		YES										
	STARK GOLDEN SPUR	7903-0544	6071		YES										
	STARK GOLDEN SPUR	6906-0274	6071		NO										
	STARK REDGOLD	6901-0049	6902		NO										
	STARK ROME BEAUTY	6906-0276	6902		NO										
	STARK ROME BEAUTY	6902-0118	6071		YES										
	STARK SPLENDOR	6906-0277	6071		YES										
	STARK SPLENDOR	8002-0040	8671		YES	M-NY	+1	7.0	5	5	7	4	FMKT	NO	
	STARK SPLENDOR	8210-0014	8207		YES	M-VG UNKWN	+2	7.5	9	3	9	1	FMKT	NO	
	STARK X COX'S ORANGE TETRAPLOID	7901-0536	6071		YES										
	STARK'S JUNE WEALTHY	7204-0029	6071		NO										
	STARK'S LATE DELICIOUS (30/61)	5903-1694	6071		NO		+2						FMKT		
	STARKING	5801-0613	6071		NO										
	STARKING (A1571)	5901-0244	6071		NO		+2						FMKT	YES	
	STARKING (44/49)	5903-1691	6071		NO		+2						FMKT		
	STARKING DELICIOUS	5801-0130	6071		NO										
	STARKING DELICIOUS	5801-0614	6071		NO										
	STARKING DELICIOUS	6902-0085	6071		NO										
	STARKING DELICIOUS	6905-0067	6071		NO										
	STARKING DELICIOUS	6906-0270	6071		NO										
	STARKING DELICIOUS	6906-0273	6071		NO										
	STARKING DELICIOUS	7901-0538	6071		NO										
	STARKING DELICIOUS	7903-0545	6071		NO										
	STARKING DELICIOUS	8101-0036	6071		NO										
	STARKING DELICIOUS	5801-0612	6071		NO										
	STARKING DELICIOUS X COX'S ORAN.	7901-0537	6071		YES										
	STARKRIMSON	7903-0546	6071		YES										
	STARKRIMSON	8002-0032	6071		YES	M-NY	-2	6.5	5	5	7	5	FMKT	NO	
	STARKRIMSON	8215-0003	6071		YES	M-NY NI-NS	+0	7.0	9	5	7	4	FMKT	NO	
	STARKRIMSON (A1502)	5901-0245	6071		YES		+2						FMKT	YES	

Product Name	Quantity	Unit	Value	Category
STARKRIMSON DELIC. (44/53)	5903-1693	6071	YES	
STARKRIMSON DELICIOUS	6902-0105	6071	YES	
STARKRIMSON DELICIOUS	6906-0275	6071	YES	
STARKRIMSON DELICIOUS	8101-0045	6071	YES	
STARKRIMSON DELICIOUS (44/51)	5903-1692	5902	YES	
STARKRIMSON DELICIOUS	7903-0547	6071	YES	
STARKSPUR GOLDEN DELIC. (A1503)	5901-0246	6071	YES	
STARKSPUR GOLDEN DELIC. (A1506A)	5901-0247	6071	YES	
STARKSPUR GOLDEN DELIC. (13/43)	5903-1695	5902	YES	
STARKSPUR GOLDEN DELICIOUS	6902-0028	6071	YES	
STARKSPUR GOLDEN DELICIOUS	6905-0068	6071	YES	
STARKSPUR GOLDEN DELICIOUS	6906-0278	6071	YES	
STARKSPUR GOLDEN DELICIOUS	7101-0223	6071	YES	
STARKSPUR GOLDEN DELICIOUS	8101-0044	6071	YES	
STARKSPUR GOLDEN DELICIOUS	5903-1696	6071	YES	
STARKSPUR MCINTOSH (29/31)	6905-0069	6071	YES	
STARKSPUR RED	6906-0279	6071	YES	
STARKSPUR RED DELICIOUS	6901-0050	6071	YES	
STARKSPUR RED DELICIOUS	6902-0106	6071	YES	
STARKSPUR RED ROME	6901-0051	6902	YES	
STARKSPUR RED ROME	6902-0114	6071	YES	
STARKSPUR RED SSR/2	6906-0280	6071	YES	
STARKSPUR WINESAP (44/55)	5903-1697	6071	YES	
STARR (16/5)	5903-1699	6071	NO	
STATESMAN	5801-0615	6071	NO	
STATESMAN (RED SPORT) (53/27)	5903-1700	6071	NO	
STAY CLOSE	6906-0281	6071	NO	
STAYMAN	5801-0616	6071	NO	
STAYMAN	7901-0541	6071	NO	
STAYMAN BLACK	6906-0282	6071	NO	
STAYMAN BLACK	7901-0542	6071	NO	
STAYMAN RED	6905-0070	6071	NO	
STAYMAN RED	6906-0283	6071	NO	
STAYMAN WINESAP	5903-1701	6071	NO	
STAYMAN WINESAP	6901-0052	6071	NO	
STAYMAN WINESAP	6904-0033	6071	NO	
STAYMAN WINESAP	6904-0034	6071	NO	
STAYMAN WINESAP	6905-0071	6071	NO	
STAYMAN WINESAP	6906-0284	6071	NO	
STAYMARED	6902-0119	6071	NO	
STEARNS (33/83)	5903-1702	6071	NO	
STEIFLING	7903-0553	6071	NO	
STEIRISCHER ROTER MARSCH. (40/55)	5903-1703	6071	NO	
STENBOCK	5801-0617	6071	NO	
STENBOCK	7901-0543	6071	NO	
STENBOCK	7903-0548	6071	NO	
STENBOCK	7904-0037	6071	NO	
STENBOCK X CHARLAMOVSKY	5801-0619	6071	NO	
STENKYRKE	6102-0125	6071	NO	
STENKYRKE	7901-0544	6071	NO	
STENKYRKE	7903-0549	6071	NO	
STERAPPEL (REINETTE ROUGE)	7101-0225	6071	NO	
STERN APFEL (35/101)	5903-1704	6071	NO	
STEVENSON WEALTHY (40/9)	5903-1844	3271	NO	
STEYNE SEEDLING (30/63)	5903-1705	6071	NO	
STIBBERT (16/7)	5903-1706	6071	NO	
STINA LOHMANN	5801-0620	6071	NO	
STINA LOHMANN (33/85)	5903-1707	6071	NO	
STIRLING CASTLE (22/33)	5903-1708	6071	NO	

Product Name	Quantity	Unit	Value	Category
STARKRIMSON DELIC. (44/53)	+2	FMKT		
STARKRIMSON DELICIOUS	+2	FMKT		
STARKRIMSON DELICIOUS	+1	FMKT	YES	
STARKRIMSON DELICIOUS	+1	FMKT	YES	
STARKRIMSON DELICIOUS	+2	FMKT		
STARKRIMSON DELICIOUS (44/51)				
STARKRIMSON DELICIOUS				
STARKSPUR GOLDEN DELIC. (A1503)				
STARKSPUR GOLDEN DELIC. (A1506A)				
STARKSPUR GOLDEN DELIC. (13/43)				
STARKSPUR GOLDEN DELICIOUS				
STARKSPUR GOLDEN DELICIOUS				
STARKSPUR GOLDEN DELICIOUS				
STARKSPUR GOLDEN DELICIOUS				
STARKSPUR GOLDEN DELICIOUS				
STARKSPUR MCINTOSH (29/31)				
STARKSPUR RED				
STARKSPUR RED DELICIOUS				
STARKSPUR RED DELICIOUS				
STARKSPUR RED ROME				
STARKSPUR RED ROME				
STARKSPUR RED SSR/2				
STARKSPUR WINESAP (44/55)				
STARR (16/5)				
STATESMAN				
STATESMAN (RED SPORT) (53/27)				
STAY CLOSE				
STAYMAN				
STAYMAN				
STAYMAN BLACK				
STAYMAN BLACK				
STAYMAN RED				
STAYMAN RED				
STAYMAN WINESAP				
STAYMAN WINESAP				
STAYMAN WINESAP				
STAYMAN WINESAP				
STAYMAN WINESAP				
STAYMARED				
STEARNS (33/83)				
STEIFLING				
STEIRISCHER ROTER MARSCH. (40/55)				
STENBOCK				
STENBOCK				
STENBOCK				
STENBOCK				
STENBOCK X CHARLAMOVSKY				
STENKYRKE				
STENKYRKE				
STENKYRKE				
STERAPPEL (REINETTE ROUGE)				
STERN APFEL (35/101)				
STEVENSON WEALTHY (40/9)				
STEYNE SEEDLING (30/63)				
STIBBERT (16/7)				
STINA LOHMANN				
STINA LOHMANN (33/85)				
STIRLING CASTLE (22/33)				



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE	SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	A00 INF
APPLE-CONTINUEO	STIVEN 1 (12/43)	5903-1973	6071	NO			+2						FMKT	
	STOBO CASTLE (6/21)	5903-1709	6071	NO			-8						PROC	
	STOKE ALLOW (22/35)	5903-1710	6071	NO			+0						PROC	
	STOKE EDITH PIPPIN (33/87)	5903-1711	6071	NO			+2						FMKT	
	STOKE RED	7903-0552	6071	NO									FMKT	
	STONECROP (30/65)	5903-1712	6071	NO			+2						FMKT	
	STONEHENCE (24/57)	5903-1713	6071	NO			+2						FMKT	
	STONETOSH (40/57)	5903-1714	6071	NO			+2						FMKT	
	STOR GUL BOURGH	5801-0621	6071	NO									FMKT	
	STOREY*S SEEOLING (29/75)	5903-1715	6071	NO			+2						FMKT	
	STOWELL (37/105)	5903-1716	6071	NO			+2						FMKT	
	STRANOBY AEBLE	7901-0545	6071	NO										
	STREIFLING	7904-0038	6071	NO										
	STREIFLING	7901-0546	6071	NO										
	STRIMMIG ANIS	5903-1717	6071	NO			+2						PROC	
	STRIPED BEEFING (41/87)	5903-1718	6071	NO			-8						PROC	
	STRIPPY (7/23)	5801-0623	6071	NO										
	STURMER PIPPIN	7903-0554	6071	NO									FMKT	
	STURMER PIPPIN (40/59)	5903-1719	6071	NO			+2							
	SUFFOLK SUPERB	7101-0226	6071	NO										
	SUGAR CRAB	6102-0126	6071	NO										
	SUISLEPPER	7901-0547	6071	NO										
	SUISLEPPER	7903-0555	6071	NO										
	SUKKERAEBLE	5801-0625	6071	NO										
	SUKKERTOP FRA VAALSE	5801-0624	6071	NO										
	SUMATOVKA	8202-0004	8202	NO		M-VG NI-NS	+2	2.9	9	4	9	5	PROC	YES
	SUMMER APPLE (18/21)	5903-1721	6071	NO			-8						FMKT	
	SUMMER BLENHEIM (46/5)	5903-1722	6071	NO			+0						FMKT	
	SUMMER CHAMPION	6906-0285	6071	NO										
	SUMMER CHAMPION	7901-0548	6071	NO										
	SUMMER CHAMPION	7903-0556	6071	NO										
	SUMMER GOLOEN PIPPIN (16/9)	5903-1724	6071	NO			-8						FMKT	
	SUMMER JOHN (39/15)	5903-1725	6071	NO			+0						FMKT	
	SUMMER PEARMAIN (9/5)	5903-1728	1771	NO			-8						FMKT	
	SUMMER RAMBO	6906-0286	6071	NO										
	SUMMER ROSE (16/11)	5903-1730	6071	NO			-8						FMKT	
	SUMMER SCARLET	7201-0100	6071	NO										
	SUMMER SCARLET	7903-0557	6071	NO										
	SUMMERGL0	5903-1723	6071	NO										
	SUMMERLANO	5801-0626	6071	NO										
	SUMMERLANO	5802-0076	6071	NO										
	SUMMERLANO (47/17)	5903-1726	6071	NO			+0						FMKT	
	SUMMERLAND MCINTOSH (29/33)	5903-1727	6071	NO			+0						FMKT	
	SUMMERLAND 4-8	7901-0550	6071	NO										
	SUMMERLAND 5-4	7901-0549	6071	NO										
	SUMMERREO	5801-0627	6071	NO										
	SUMMERREO	5802-0077	6071	NO										
	SUMMERREO	6901-0053	6071	NO										
	SUMMERREO	6904-0035	6071	NO										
	SUMMERREO	6905-0072	6071	NO										
	SUMMERREO	6906-0287	6071	NO										
	SUMMERREO	7101-0227	6071	NO										
	SUMMERREO	7201-0101	6071	NO										
	SUMMERREO	7202-0023	6071	NO										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SYLVIA	5802-0079	6071		NO										
	SYLVIA	7201-0103	6071		NO										
	SYLVIA	7202-0024	6071		NO										
	SYLVIA	7903-0569	6071		NO										
	SYLVIA	7904-0039	6071		NO										
	SYLVIA (17/35)	5903-1748	6071		NO			-8						FMKT	
	SYMOND'S WINTER (50/11)	5903-1749	6071		NO			+2						FMKT	
	SZABADKAI SZERCSIKA (31/37)	5903-1750	6071		NO			+2						FMKT	
	SZACSVAY TAFOTA (16/13)	5903-1751	6071		NO			+2						FMKT	
	SZASZPAP ALMA (35/113)	5903-1752	6071		NO			+2						FMKT	
	SZECHENYI REMET (31/9)	5903-1753	6071		NO			+0						FMKT	
	TAGESMINDE AEBLE	5801-0641	6071		NO										
	TALLIMAN PAARYNONNERA	7901-0559	6071		NO										
	TALLINA PARONAPPLE	6102-0131	6071		NO										
	TANKARD (38/111)	5903-1754	6071		NO			+2						FMKT	
	TANTE DORA	7903-0574	6071		NO			+2						FMKT	
	TARE DE GHINDA (36/87)	5903-1755	6071		NO			+2						FMKT	
	TARKKANEN	6102-0132	6071		NO										
	TASMA (50/13)	5903-1756	6071		NO			+2						FMKT	
	TASMAN PRIDE (50/15)	5903-1757	6071		NO			+2						FMKT	
	TAUNTON CROSS	7101-0231	6071		NO										
	TAUNTON CROSS	7901-0560	6071		NO										
	TAUNTON CROSS	7903-0575	6071		NO										
	TAUNTON CROSS (18/25)	5903-1758	6071		NO			-8						FMKT	
	TEINT FRAIS	8101-0012	6071		NO										
	TEINT FRAIS (45/83)	5903-1759	6071		NO			+2						PROC	
	TELLINA (36/89)	5903-1760	6071		NO			+2						FMKT	
	TELLISAARE (48/109)	5903-1761	6071		NO										
	TELSTAR (33/91)	5903-1762	6071		NO			+2						FMKT	
	TEN COMMANDMENTS (39/23)	5903-1763	6071		NO			+0						FMKT	
	TERENTJEVKA	6102-0133	6071		NO										
	TERNDRUP AEBLE	5801-0462	6071		NO										
	TESTERSPUR	6902-0030	6071		NO										
	TESTERSPUR	6905-0074	6071		NO										
	TESTERSPUR	6906-0290	6071		NO										
	TESTERSPUR GOLDEN DELIC. (13/39)	5903-1764	6071		NO			+2						FMKT	
	TESTERSPUR GOLDEN DELICIOUS	7101-0232	6071		NO										
	TETON DE DEMOISELLE (40/65)	5903-1765	6071		NO			+2						FMKT	
	TEWKESBURY BARON (10/31)	5903-1766	6071		NO			-8						FMKT	
	TEXOLA (31/39)	5903-1767	6071		NO			+2						FMKT	
	THE KING	7903-0576	6071		NO										
	THE QUEEN	5801-0517	6071		NO										
	THE QUEEN	7901-0453	6071		NO										
	THE QUEEN	7903-0460	6071		NO										
	THEWOLD	6902-0120	6071		YES										
	THODAY'S QUARRENDEN (17/53)	5903-1768	6071		NO			+2						FMKT	
	THOMAS JEFFREY (10/33)	5903-1769	6071		NO			-8						FMKT	
	THOMAS OWEN	5801-0643	6071		NO										
	THOMAS RIVERS	5801-0644	6071		NO										
	THOMAS RIVERS	7901-0561	6071		NO										
	THOMAS RIVERS (25/13)	5903-1770	6071		NO			+0						PROC	
	THOMPSON'S APPLE (18/27)	5903-1771	6071		NO			-8						FMKT	
	THORAS AEBLE	5801-0645	6071		NO										
	THORPE'S PEACH (39/25)	5903-1772	6071		NO			+0						FMKT	
	THURGAUER WEINAPFEL	8001-0036	6071		NO	M-VG		+0	6-0	4	8	8		PROC	4

Item	Code	Value	Code	Value	Code	Value	Code	Value	Code	Value
THURGAUER WEINAPFEL (41/89)										
THURSO (47/13)										
THYRISLUND										
TICHONOVSKOJE										
TIDIG GUL REMETT										
TIDIG GUL RENETT										
TIFFEN (25/15)										
TIM'S EARLY (11/33)										
TIMBURGER										
TIMBURGER										
TIMMY'S COX SPUR										
TINSLEY QUINCE (20/33)										
TITMARSH 1 (12/53)										
TITOVKA										
TITOVKA										
TITOVKA (46/103)										
TJELE AEBLE										
TNR 31-35 (A1979)										
TOBIASLER										
TOBIASLER (46/105)										
TOHOKU										
TOHOKU 2										
TOM PUTT										
TOM PUTT (23/1)										
TOMIKO (A1812)										
TOMPkins KING										
TOMPkins KING										
TONNES										
TONNES										
TONNES ROD										
TONNES ROD										
TOPRED DELICIOUS										
TOPRED DELICIOUS										
TOPRED DELICIOUS										
TOPRED DELICIOUS										
TOPSY (57/11)										
TORDAI ALMA (4/3)										
TORDAI PIROS KALVIL (11/1)										
TORKKALA VINTER										
TORN PIPPIN										
TORN PIPPIN										
TORPELICKAN										
TORSEBRO 1										
TORSEBRO 2										
TORSTEIN										
TORSTEIN										
TORSTEIN										
TORSTEIN										
TORSTEIN (A1828)										
TORSTEIN RED										
TORSTEIN ROD										
TORSTEIN ROD										
TORSTEIN ROD										
TORSTEIN ROD										
TORSTEIN ROD										
TOWER OF GLAMIS										
TOWER OF GLAMIS (47/101)										
TRAIL CRAB										
TRAIL CRAB										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
APPLE--CONTINUED															
	TRANKEJAER	7901-0571	6071		NO										
	TRANSCENDENT	5801-0656	6071		NO										
	TRANSCENDENT	6102-0135	6071		NO										
	TRANSPARENTE BLANCHE	5801-0657	6071		NO										
	TRANSPARENTE BLANCHE	7201-0109	6071		NO										
	TRANSPARENTE BLANCHE	7202-0028	6071		NO										
	TRANSPARENTE BLANCHE	7204-0033	6071		NO										
	TRANSPARENTE BLANCHE	7205-0034	6071		NO										
	TRANSPARENTE BLANCHE	7901-0572	6071		NO										
	TRANSPARENTE BLANCHE	7903-0582	6071		NO										
	TRANSPARENTE BLANCHE TETRAPLOID	5801-0658	6071		NO										
	TRANSPARENTE BLANCHE TETRAPLOID	7903-0583	6071		NO										
	TRANSPARENTE DE BOIS GUIL(16/15)	5903-1785	6071		NO										
	TRANSPARENTE DE CRONCELS	5801-0659	6071		NO										
	TRANSPARENTE DE CRONCELS	7101-0234	6071		NO										
	TRANSPARENTE DE CRONCELS	7901-0573	6071		NO										
	TRANSPARENTE DE CRONCELS	7903-0584	6071		NO										
	TRANSPARENTE DE CRONCELS	8101-0004	6071		NO										
	TRANSPARENTE DE CRONCELS (23/7)	5903-1786	6071		NO										
	TRANSPARENTE JAUNE	7101-0235	6071		NO										
	TRANSPARENTE ROUGE	5801-0660	6071		NO										
	TRELAGE (47/97)	5903-1787	6071		NO										
	TREMLETTS BITTER	5801-0661	6071		NO										
	TREMLETTS BITTER	7903-0585	6071		NO										
	TROPICAL BEAUTY (21/43)	5903-1788	6071		YES										
	TROTUSE (54/23)	5903-1789	6071		NO										
	TS 14.80 (A1869)	5901-0257	6071		NO										
	TS 3.163 (A1868)	5901-0256	6071		NO										
	TSARSKOLD	7901-0574	6071		NO										
	TSR 11187 (A1694)	5901-0258	6071		NO										
	TSR 12177 (A1695)	5901-0259	6071		NO										
	TSR 1513 (A1696)	5901-0260	6071		NO										
	TSR 181169 (A1936)	5901-0261	6071		NO										
	TSR291219 (A1991)	5901-0262	6071		NO										
	TSUGARU	6901-0054	8471		NO										
	TSUGARU	6906-0292	8471		NO										
	TUKOR ALMA (45/85)	5903-1790	6071		NO										
	TULPAPPEL	7101-0236	6071		NO										
	TULPAPPEL ROD	7903-0586	6071		NO										
	TUMANGA	5802-0080	6071		NO										
	TUMANGA	7901-0575	6071		NO										
	TUMANGA	7903-0587	6071		NO										
	TUMANGA (46/9)	8002-0043	6371		NO										
	TUN APPLE (46/11)	5903-1791	6071		NO										
	TUPSTONES (29/81)	5903-1792	6071		NO										
	TURLFY	5903-1793	6071		NO										
	TURNER DELICIOUS	7903-0588	6071		NO										
	TURNER DELICIOUS	6902-0088	6071		NO										
	TURSO	6906-0293	6071		NO										
	TWENTY OUNCE (43/87)	7903-0589	6071		NO										
	TWININGS PIPPIN (46/13)	5903-1794	6071		NO										
	TYDEMAN'S E. WOR. SPUR 4 (A1825)	5903-1795	6071		NO										
	TYDEMAN'S E. WOR.(9D5381)(A1795)	5901-0253	6071		NO										
	TYDEMAN'S EARLY HARVEST	5901-0254	6071		NO										
	TYDEMAN'S EARLY HARVEST	5801-0662	6071		NO										





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED													
	VERMONT SPUR	6906-0297	3202										
	VERNADA (37/81)	5903-1814	6071			+2						FMKT	
	VERMAJOUX (47/87)	5903-1815	6071			+2						FMKT	
	VETTE	7101-0892	6071										
	VICAR OF BEIGHTON (57/13)	5903-1816	6071			+2						FMKT	
	VICTORIA	7901-0595	6071										
	VICTORY	7901-0596	6071										
	VICTORY (25/17)	5903-1817	6071			+0						PROC	
	VICTORY (31/41)	5903-1818	6071			+2						FMKT	
	VIISTO	6102-0138	6071										
	VIKING	5802-0081	6071										
	VILLANDS GLASAPPLE	7901-0599	6071										
	VILLANDS GLASAPPLE	7903-0598	6071										
	VINCENT (48/37)	5903-1819	6071			+2						FMKT	
	VINELAND MCINTOSH SDL. 4 (A1955)	5901-0263	6071			+1						FMKT	NO
	VINELAND MCINTOSH SDL. 6 (A1956)	5901-0264	6071			+1						FMKT	YES
	VINEYARD PIPPIN (24/63)	5903-1820	6071			+2						FMKT	
	VINNOE (48/111)	5903-1821	6071										
	VINNOJE	7904-0041	6071										
	VINTERAEBLE FRA HALSKOV	5801-0684	6071										
	VINTERAEBLE FRA MAREBAEK	5801-0685	6071										
	VINTERSTEIN	5801-0683	6071										
	VIOLETTA (31/43)	5903-1822	6071			+2						FMKT	
	VIOLETTE (31/11)	5903-1823	6071			+0						FMKT	
	VIRGINIA CRAB	6906-0298	6071										
	VIRGINIA CRAB	7903-0599	6071										
	VIRGINIA GOLD	6906-0299	6071										
	VIRGINISCHER ROSEMAPFEL	7101-0238	6071										
	VIRGINSK ROSENAEBLE	5801-0686	6071										
	VIRKLUND	5801-0687	6071										
	VISTA BELLA	5802-0082	6071										
	VISTA BELLA	6901-0056	6071										
	VISTA BELLA	6904-0037	6071										
	VISTA BELLA	6905-0077	6071										
	VISTA BELLA	6906-0300	6071										
	VISTA BELLA	7201-0111	6071										
	VISTA BELLA (19/5)	5903-1824	6071										
	VIT NALIF	6102-0139	6071			-8						FMKT	
	VIT NALIF	7901-0608	6071										
	VIT VINTERKALVILL	7901-0609	6071										
	VITENU VASARINIS	5801-0688	6071										
	VITGYLLING	7901-0607	6071										
	VITGYLLING	7903-0600	6071										
	VITGYLLING (6/23)	5903-1825	6071			-8						PROC	
	VIURILA ANANAS	6102-0140	6071										
	VLAAMSCH SCHIJVELING	7101-0239	6071										
	VLAANDERENS ROEM (41/37)	5903-1826	6071										
	VOBERS RAMBOURRENETT	7903-0601	6071			+2						FMKT	
	VOGELCALVILLE	7101-0240	6071										
	VON ZUCCALMAGLIO'S RENETT	7901-0622	6071										
	VOYAGER (54/25)	5903-1827	6071			+2						FMKT	
	WADEY'S SEEDLING (37/83)	5903-1828	6071			+2						FMKT	
	WADHURST PIPPIN (41/39)	5903-1829	6071			+2						FMKT	
	WAGENER	5801-0690	6071										
	WAGENER	7201-0112	6071										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED																
	WELLINGTON BLOOMLESS (36/91)	5903-1851	6071		NO			+2							FMKT	
	WELLSPUR	6902-0108	6071		NO										FMKT	YES
	WELLSPUR (A1507)	5901-0266	6071		NO			+2							FMKT	
	WELLSPUR DELICIOUS	6906-0305	6071		NO										FMKT	
	WELLSPUR DELICIOUS	7901-0590	6071		NO										FMKT	
	WELLSPUR DELICIOUS (44/57)	5903-1852	5902		NO			+2							PROC	
	WELSHISNER (39/75)	5903-1853	6071		NO			+2							PROC	
	WENETKA	7903-0608	6071		NO										FMKT	
	WERDERS GOLDREINETTE (33/95)	5903-1854	6071		NO			+2							FMKT	
	WEST VIEW SEEDLING (36/93)	5903-1857	6071		NO			+2							FMKT	
	WESTERN BEAUTY	5801-0698	6071		NO										FMKT	
	WESTFIELD(SEED-NO-FURTOR) (40/19)	5903-1855	6071		NO			+0							FMKT	
	WESTLANDSCHE BELLEFLEUR	7101-0242	6071		NO										PROC	
	WESTON'S SEEDLING (45/89)	5903-1856	6071		NO			+2							FMKT	
	WHEELERS RUSSET (29/85)	5903-1858	6071		NO			+2							FMKT	
	WHITE JOANETTING (17/31)	5903-1859	6071		NO			-8							FMKT	
	WHITE MELROSE (26/3)	5903-1860	6071		NO			+0							PROC	
	WHITE PARADISE (26/5)	5903-1861	6071		NO			+0							PROC	
	WHITE TRANSPARENT	7101-0243	6071		NO										FMKT	
	WHITE TRANSPARENT (11/9)	5903-1862	6071		NO			-8							FMKT	
	WHITE WINTER CALVILLE (42/59)	5903-1863	6071		NO			+2							FMKT	
	WHITE WINTER PEARMAN (31/47)	5903-1864	6071		NO			+2							FMKT	
	WHITING PIPPIN (23/13)	5903-1865	6071		NO			+0							PROC	
	WIBYS MELON	7901-0594	6071		NO										PROC	
	WICKHAM GREEN (47/99)	5903-1866	6071		NO			+2							FMKT	
	WIDDUP (17/55)	5903-1867	6071		NO			+2							FMKT	
	WIHKARI	7901-0597	6071		NO										FMKT	YES
	WIJCIK (A1791)	5901-0267	6071		NO			+1							FMKT	
	WIJKER JAMES GRIEVE	7101-0244	6071		NO										FMKT	
	WIKARS	7901-0598	6071		NO										FMKT	
	WILDREGENDE	7903-0609	6071		NO										FMKT	
	WILK VAN MALREDE	7903-0610	6071		NO										FMKT	
	WILLIAM CRUMP	5801-0699	6071		NO										FMKT	
	WILLIAM CRUMP	7901-0600	6071		NO										FMKT	
	WILLIAM CRUMP	7903-0611	6071		NO										FMKT	
	WILLIAM CRUMP (54/27)	5903-1868	6071		NO			+2							FMKT	
	WILLIAM CRUMP ROD	7903-0612	6071		NO										FMKT	
	WILLIAM PETERS (39/35)	5903-1869	6071		NO			+0							FMKT	
	WILLIAMS	7903-0613	6071		NO										FMKT	
	WILLIAMS (FAVORITE)	6905-0079	6071		NO										FMKT	
	WILLIAMS (FAVORITE)	6906-0306	6071		NO										FMKT	
	WILLIAMS (FAVORITE)	7901-0601	6071		NO										FMKT	
	WILLIAMS (FAVORITE)	7903-0614	6071		NO										FMKT	
	WILLIAMS (FAVORITE) (18/29)	5903-1870	6071		NO			-8							FMKT	
	WILLIE SHARP	7901-0602	6071		NO										FMKT	
	WILLIE SHARP (6/25)	5903-1871	6071		NO			-8							PROC	
	WILROSE	8213-0013	3001		NO		M-V6 NI-NS	+0		7.1	5	5	5	5	PROC	NO
	WILSON RED JUNE	5801-0700	6071		NO										PROC	
	WILSON RED JUNE	6906-0307	6071		NO										PROC	
	WILSON RED JUNE	7901-0603	6071		NO										PROC	
	WILSON RED JUNE (16/19)	5903-1872	6071		NO			-8							FMKT	
	WILSTEDTER (36/95)	5903-1873	6071		NO			+2							FMKT	
	WINESAP	7901-0604	6071		NO										FMKT	
	WINESAP	7903-0615	6071		NO										FMKT	
	WINESAP (54/29)	5903-1874	6071		NO			+2							FMKT	

	M-NY IN-NG	+3	5.0	3	5	9	3	FMKT	NO
WINESAP RED IMPROVED									
WINSTON									
WINSTON									
WINSTON									
WINSTON									
WINSTON (33/97)									
WINSTON CHURCHILL									
WINSTON SPORT (33/99)									
WINSTON VAN OUDELANDE									
WINTER BANANA									
WINTER BANANA									
WINTER BANANA									
WINTER BANANA (29/87)									
WINTER BANANA SPUR									
WINTER CODLIN (25/19)									
WINTER CROSS									
WINTER GOLD									
WINTER GOLD									
WINTER GOLD									
WINTER HAWTHORNDEN (43/89)									
WINTER LEMON									
WINTER LEMON (36/97)									
WINTER MAJETIN (43/91)									
WINTER MARGOLD (41/43)									
WINTER PEARMAIN (25/43)									
WINTER POMEROY (54/33)									
WINTER GUARRENDE (31/49)									
WINTER STUBBARD (46/107)									
WINTER VASA									
WINTERCHEER (WINSTON)									
WISNERS DESSERT (40/21)									
WISSER VINTERGLOCKENAPFEL									
WITHINGTON FILLBASKET (23/15)									
WITTE ASTRAKAN									
WOLDIKES DUWAPPEL									
WOLDIKES DUWAPPEL									
WOLF RIVER									
WOLF RIVER (40/23)									
WOODFORD (23/17)									
WOODFORD (26/79)									
WOODSTOCK PIPPIN (41/45)									
WOOLBROOK									
WOOLBROOK									
WOOLBROOK PIPPIN									
WOOLBROOK PIPPIN (54/35)									
WOOLBROOK RUSSET (A2040)									
WOOLBROOK RUSSET (43/93)									
WOR. PEAR. X OR54T170 (A174-3)									
WORCESTER CROSS									
WORCESTER CROSS (31/15)									
WORCESTER EARLY TYDEMAN* S									
WORCESTER PEARMAIN									
WORCESTER PEARMAIN									
WORCESTER PEARMAIN									
WORCESTER PEARMAIN									
WORCESTER PEARMAIN									
WORCESTER PEARMAIN									
WORCESTER PEARMAIN (16/21)									
5801-0702 6071									
5801-0703 6071									
7101-0245 6071									
7201-0114 6071									
8210-0015 7101									
5903-1876 5902									
7903-0616 6071									
5903-1877 6071									
7101-0246 6071									
5801-0704 6071									
7101-0247 6071									
7901-0605 6071									
7903-0617 6071									
5903-1878 6071									
7903-0618 6071									
5903-1879 6071									
7901-0606 6071									
6901-0057 8301									
6904-0038 8301									
6906-0308 8301									
5903-1880 6071									
6906-0309 5971									
5903-1881 6071									
5903-1882 6071									
5903-1883 6071									
5903-1884 6071									
5903-1885 6071									
5903-1886 6071									
5903-1887 6071									
7901-0581 6071									
7101-0248 6071									
5903-1888 6071									
7903-0606 6071									
5903-1889 6071									
7101-0249 6071									
7901-0616 6071									
7903-0622 6071									
7901-0610 6071									
5903-1890 6071									
5903-1892 6071									
5903-1891 6071									
5903-1893 6071									
5801-0705 6071									
7903-0619 6071									
7901-0611 6071									
5903-1894 6071									
5901-0268 6071									
5903-1895 6071									
5901-0269 6071									
7901-0612 6071									
5903-1896 6071									
6906-0068 6071									
5801-0706 6071									
6906-0310 6071									
7101-0250 6071									
7201-0115 6071									
7901-0613 6071									
7903-0620 6071									
5903-1897 5902									



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE	CONTINUED												
	WORMSLEY PIPPIN (40/25)	5903-1898	6071	NO			+0					FMKT	
	WRAMS GUNNARSTROP	5801-0707	6071	NO									
	WRAMS GUNNARSTROP	7903-0621	6071	NO									
	WRIGHT	8213-0014	2571	NO	M-VG NI-NS		+0	7.3	3	6	5	PROC	NO
	WRIXPARENT	6906-0311	6071	YES									
	WRIXPARENT	7101-0251	6071	YES									
	WRIXPARENT	7901-0614	6071	YES									
	WRIXPARENT 4N (4/5)	5903-1899	3271	YES			-8					FMKT	
	WYKEN PIPPIN (33/101)	5903-1900	6071	NO			+2					FMKT	YES
	X2222-5-1C (A1870)	5901-0270	6071	NO			+1					FMKT	YES
	Y.P. (A1971)	5901-0271	6071	NO								RTST	YES
	YAKIMA	5801-0708	6071	NO			+2					PROC	γ
	YAMBORKA (45/91)	5903-1901	6071	NO									
	YARLINGTON	5801-0709	6071	NO									
	YARLINGTON MILL	7903-0623	6071	NO									
	YOUNSAEBLE	5801-0710	6071	NO									
	YE OLD PEASGOOD (16/25)	5903-1908	6071	NO			-8					FMKT	
	YELLOSPUR DELICIOUS	6901-0058	6071	NO									
	YELLOSPUR DELICIOUS	6904-0039	6071	NO									
	YELLOSPUR DELICIOUS	6905-0080	6071	NO									
	YELLOSPUR DELICIOUS	6906-0312	6071	NO									
	YELLOW BELLFLOWER	7101-0252	6071	NO									
	YELLOW BELLFLOWER (31/51)	5903-1902	6071	NO			+2					FMKT	
	YELLOW DELICIOUS (STAUFF.) (48/85)	5903-1903	6071	NO			+2					FMKT	
	YELLOW INGESTRIE (16/23)	5903-1904	6071	NO			-8					FMKT	
	YELLOW NEWTOWN PIPPIN (29/89)	5903-1905	6071	NO			+2					FMKT	
	YELLOW PITCHER (47/33)	5903-1906	6071	NO			+2					FMKT	
	YELLOW SPUR	7903-0624	6071	NO									
	YELLOW SPUR	8002-0044	6071	NO	M-NY		+1	7.0	6	7	6	FMKT	
	YELLOW SWEET APPLE 1107	5801-0711	6071	NO									
	YELLOW TRANSPARENT	7101-0253	6071	NO									
	YELLOW TRANSPARENT	7901-0617	6071	NO									
	YELLOWSPUR (13/47)	5903-1907	6071	NO			+2					FMKT	
	YELLOSPUR DELICIOUS	6902-0031	6071	NO									
	YESIL HURYEMEZ	8101-0027	6071	NO									YES
	YLAKAUTTU	6102-0145	6071	NO									
	YLD0IS SITRONAPPLE	6102-0144	6071	NO									
	YONOSTI	7903-0625	6071	NO									
	YORK IMPERIAL	7903-0626	6071	NO									
	YORK-A-RED	5801-0712	6071	YES									
	YORK-A-RED (36/99)	5903-1909	6071	NO			+2					FMKT	
	YORKSHIRE AROMATIC (23/19)	5903-1910	6071	NO			+0					PROC	
	YORKSHIRE GREENING (41/95)	5903-1911	6071	NO			+2					PROC	
	YOUNG AMERICA (16/27)	5903-1912	6071	NO			-8					FMKT	
	YOUNG BEARING JONATHAN	7901-0618	6071	NO									
	YOUNG'S PINELLO (31/53)	5903-1913	6071	NO			+2					FMKT	
	YSBOUT	5801-0713	6071	NO									
	YVETTE	6906-0313	6071	NO									
	ZABERGAU	7901-0619	6071	NO									
	ZALBRAITH BALDWIN	7901-0620	6071	NO									
	ZAMENKRUIZER	7903-0627	6071	NO									
	ZAMENKRUIZER S0T	7903-0628	6071	NO									
	ZARD-MASHHAD	5801-0714	6071	NO									
	ZELENKA KHARKOVSKAYA (29/91)	5903-1914	6071	NO			+2					FMKT	
	ZEUKA	6906-0314	6942	NO									







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
CAFONA		6201-0026	6971		NO	M-VG	IN-NG	-8	4.5	8	5				
CAFONA		6901-0034	6939		NO										
CAFONA		6901-0192	6971		NO										
CAFONA		6904-0033	6939		NO										
CAFONA		6905-0021	6939		NO										
CAFONA		6906-0003	6071		NO										
CAFONA		6905-0022	6937		NO										
CALDESI I		8202-0007	8206		NO	M-VG	NI-NS	-4	5.0	6	8	6	8	PROC	YES
CALIFORNIA		6201-0027	8671		NO	NBRG	UNKWN								
CALIFORNIA RED		6201-0028	7871		NO	M-VG	IN-NG	-8	5.0	7	5	2		FMKT	
CANINO		6901-0035	6939		NO										
CANINO		6901-0193	6971		NO										
CANINO		6904-0034	6964		NO										
CANINO		6905-0023	6902		NO										
CANINO		6905-0141	6939		NO										
CANINO		6906-0004	6071		NO										
CANINO		8002-0003	7871		NO	M-VG	NI-NS	-1		4	5	3		FMKT	
CANINO TARDIO		6201-0029	7871		NO	M-VG	NI-NS	+1	5.0	4	1	7			YES
CANINO TARDIO		6901-0036	6271		NO										
CANINO TARDIO		6904-0035	6202		NO										
CANINO 252		6905-0024	6071		NO										
CANNETTA		6901-0037	6960		NO										
CANNETTA		6904-0036	6960		NO										
CANNETTA		6905-0025	6960		NO										
CARDINALE		6904-0037	6939		NO										
CARMELOS		6201-0030	7871		NO	M-VG	UNKWN	+0	4.5	7	4				
CARMELOS		6901-0038	6971		NO										
CASTLETON		6904-0038	6071		NO										
CASTLETON		6906-0005	6071		NO										
CASTLETON		8101-0014	6071		NO	OLD									
CEBO		6901-0039	6939		NO										
CECCONA		6904-0039	6939		NO										
CECCONA		6905-0026	6939		NO										
CECCONA		8210-0007	6501		NO	NBRG	UNKWN	+0	5.0	7	5	5	5	PROC	NO
CEGLEDI BIBOR		8210-0008	6501		NO	NBRG	UNKWN	+0	5.0	7	5	5	5	PROC	NO
CEGLEDI ORIASH		6901-0040	6939		NO										
CERASIELLO		6905-0027	6939		NO										
CERASIELLO		6904-0041	6939		NO										
CERASONA		6901-0041	6925		NO										
CESENA		6904-0042	6925		NO										
CESENA		6905-0028	6904		NO										
CHARHOUD		6201-0031	6771		NO	NBRG	UNKWN	-1	5.5	1	3	1			
CHASTEMI DO		6201-0032	6771		NO	NBRG	UNKWN								
CHASTEMI YEK		6201-0033	6771		NO	NBRG	UNKWN								
CHECHI		6901-0042	9501		NO										
CHECHI		6904-0043	9301		NO										
CHECHI		6905-0029	9301		NO										
CHEKAR PARE DE SEMMAN		6201-0034	6771		NO	NBRG	UNKWN								
CHINESE		6901-0043	4703		NO										
CHINESE		6904-0044	4703		NO										
CHINESE		6905-0030	4703		NO										
CIBO DEL PARADISO		6201-0035	6901		NO	M-VG	UNKWN	-9	3.5					FMKT	
CIBO DEL PARADISO		6901-0044	6903		NO										
CIBO DEL PARADISO		6904-0045	6903		NO										





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT	CONTINUED														
	EARLE ORANGE	6905-0128	6902		YES										
	EARLE ORANGE	8101-0023	6071		YES										
	EARLE ORANGE (674)	8213-0003	4771		YES	M-NY	NI-MS	-2	4.6	7	5	5	6	FMKT	NO
	EARLE ORANGE STARK	6904-0189	6206		YES										
	EARLIRIL	6201-0052	4711		NO	M-VG	UNKWN	-8	5.0	7	8	6			
	EARLIRIL	6901-0054	4702		NO										
	EARLIRIL	6904-0063	4702		NO										
	EARLIRIL	6905-0045	4702		NO										
	EARLIRIL	6906-0006	6071		NO										
	EARLY BEE	6901-0055	6204		NO										
	EARLY BEE	6905-0046	6204		NO										
	EARLY BLENHEIM	6901-0056	6204		NO										
	EARLY BLENHEIM	6904-0064	5604		NO										
	EARLY BLENHEIM	6905-0047	6204		NO										
	EARLY GOLD	6901-0057	6205		YES										
	EARLY GOLD	6904-0065	6205		YES										
	EARLY GOLD	6905-0048	6205		YES										
	EARLY MONFORT	8213-0010	6271		NO	M-DS	NI-SY	-1	3.0	3	3	4	5	FMKT	YES
	EARLY MOORPARK	6901-0058	6205		NO										
	EARLY MOORPARK	6904-0066	6205		NO										
	EARLY MOORPARK	6905-0049	6205		NO										
	EARLY MOORPARK	6901-0059	6964		NO										
	EBOLITANA	6904-0067	6964		NO										
	EBOLITANA	6904-0068	6971		NO										
	EREVANI	6905-0050	6071		NO										
	EREVANI	8101-0022	6071		NO										
	ERKEN AGERIK	6904-0069	6071		NO										
	ETEN BEY	6905-0051	6071		NO										
	ETEN BEY	8101-0028	6071		NO										
	ETEN BEY	6201-0053	9371		NO	M-VG	IN-NG	-6	5.0		5	5		FMKT	
	EZZINE	6904-0070	6202		NO										
	EZZINE	6901-0060	9501		NO										
	FAKOUSSI	6904-0071	9301		NO										
	FAKOUSSI	6901-0061	3202		NO										
	FARMINGDALE	6904-0072	3202		NO										
	FARMINGDALE	6905-0052	3202		NO										
	FARMINGDALE	6904-0073	6071		NO										
	FERTILE DI CHATENAY	6905-0053	6071		NO										
	FERTILE DI CHATENAY	6901-0062	6951		NO										
	FIORENTINO	6904-0074	6951		NO										
	FIORENTINO	6905-0054	6951		NO										
	FIORENTINO	6901-0063	6203		NO										
	FLAMING GOLD	8213-0006	8214		NO	M-NY	NI-NS	-1	4.3	7	8	7	7	FMKT	YES
	FLOKARJI DEBELI	6901-0064	6937		NO										
	FLOKARJI DEBELI	6904-0075	6937		NO										
	FONTANA	6901-0065	6939		NO										
	FRACASSO	6904-0076	6939		NO										
	FRACASSO	6905-0055	6939		NO										
	FRACASSO	6904-0077	6071		NO										
	FRANCESE	6905-0056	6071		NO										
	FRANCESE	6901-0066	6936		NO										
	FRASCO	6904-0078	6936		NO										
	FRASCO	6905-0057	6933		NO										
	FRONNE FRESCH	6904-0079	6939		NO										
	GALTA ROCHA	6901-0067	6271		NO										



FRUIT TYPE	CLONE NAME	IOENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	AOD INF
APRICOT-CONTINUED															
	JAUBERT FOULON	6904-0091	6204		NO										
	JAUBERT FOULON	8002-0006	6271		NO	M-VG		+0		6	3	7	5	FMKT	
	JITRENKA	6901-0078	5701		NO										
	JITRENKA	6904-0092	5701		NO										
	JITRENKA	6905-0065	5701		NO										
	JUBILEJNYI NAVOI	6905-0066	8301		NO										
	KALI SORIFI	6904-0093	6071		NO										
	KALI SDRIFI	6905-0067	6071		NO										
	KARACABEY	8101-0024	6071		NO										
	KECKEMESTA RUZA	6904-0094	6071		NO										
	KECKEMESTA RUZA	6905-0068	6071		NO										
	KECKEMESTA RUZA	8202-0002	8202		NO	M-VG	NI-NS	+1	4.3	6	7	9	7	FMKT	YES
	KECKEMESTA RUZA	8210-0009	8208		NO	M-VG	UNKWN	+3	5.0	7	7	5	5	FMKT	NO
	KECKEMESTA RUZA	6201-0067	6771		NO	NBRG	UNKWN								
	KESY AHAR	6201-0068	6271		NO	M-VG	UNKWN	-9	4.5						
	KING	6901-0079	6071		NO										
	KING	6905-0069	6071		NO										
	KING	6904-0095	8303		NO										
	KISCINEVSKII RANII	6904-0096	8303		NO										
	KOSTUGENSKII	8202-0005	8202		NO	M-VG	NI-NS	-7	5.0	6	7	6	8	FMKT	YES
	KRUPNA RANA	8210-0004	8208		NO	OLD	UNKWN	-1	5.0	7	7	5	5	FMKT	NO
	KRUPNA RANA	6201-0069	6771		NO	NBRG	UNKWN								
	KURBAN MERARE	8101-0005	6071		NO										
	KHRUKABUK	6201-0070	6771		NO	NBRG	UNKWN								
	LASGUERDI MACHED	6201-0071	8371		NO	NBRG	UNKWN								
	LETO	6904-0097	6071		NO										
	LIABAUT	6905-0070	6071		NO										
	LIABAUT	8210-0006	8208		NO	NBRG	UNKWN	+0	5.0	7	1	9	1	PROC	NO
	LIABEAU	6904-0098	6939		NO										
	LIMONCELLA	6901-0080	6801		NO										
	LOOZI	6901-0081	9401		NO										
	LOZI ABIAD	6905-0071	9401		NO										
	LOZI ABIAO	6201-0072	6271		NO	M-VG	UNKWN	-9	5.0	7	6	5	7	FMKT	YES
	LUIZET	6901-0082	6939		NO										
	LUIZET	6905-0072	6939		NO										
	LUIZET	8002-0007	6271		NO	M-VG		+0		8	9	5	7	FMKT	
	LUIZET	8101-0018	6071		NO	OLD									
	LUIZET	8210-0011	8209		NO	M-VG	UNKWN	+1	5.0	7	7	5	7	FMKT	NO
	LUIZET	6905-0073	6071		NO										
	LUIZET 253	8202-0001	8202		NO	M-VG	NI-NS	-3	4.8	7	8	7	8	FMKT	YES
	MAOJARSKA NAJBOLIA	8210-0005	8208		NO	M-VG	UNKWN	+0	5.0	7	7	7	9	FMKT	NO
	MAOJARSKA NAJBOLIA	6904-0099	6939		NO										
	MAGGESE	6901-0083	9401		NO										
	MAGIAR KAIZI	6904-0100	9401		NO										
	MAGIAR KAIZI	6901-0084	5571		NO										
	MALATIA	6904-0101	9401		NO										
	MALATIA	6201-0073	6771		NO	NBRG	UNKWN	-3	4.5	3	5	4			
	MALAYER	6904-0102	6939		NO										
	MAMMANO	6904-0103	6971		NO										
	MANDORLA DOLCE	6905-0074	6071		NO	M-VG	UNKWN	+0	5.0	7	6	7			
	MANDORLA OOLCE	6201-0074	6971		NO										
	MANDORLON	6901-0085	6271		NO										
	MANDORLON	6904-0104	6271		NO	NBRG	IN-NG							RTST	YES
	MANDORLON	6201-0075	6271		NO	NBRG	UNKWN								
	MANICOT 1236	6201-0076	7601		NO										
	MARCULESTI 12-08				NO										





FRUIT TYPE CLONE NAME IDENTITY CODE SRCE CODE PI NUMBER RESTR TREE VIRUS SIZE ATTR QUAL FIRM TEXT PRIM USE ADD INF

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT	-CONTINUED										
	MOUSTAKAWI	6901-0099	6801	NO							
	MOUSTAKAWI	6904-0119	6801	NO							
	MOUSTAKAWI	6905-0082	6801	NO							
	MUSCAT	6901-0100	6204	NO							
	MUSCAT	6904-0120	6204	NO							
	MUSCAT TARDIF	6201-0099	6271	NO	M-VG UNKWN +0	5.5				FMKT	
	NANASSA	6904-0121	6939	NO							
	NENNELLA	6201-0100	6901	NO	NBRG UNKWN						
	NENNELLA	6901-0101	6939	NO							
	NENNELLA	6904-0122	6939	NO							
	NENNELLA	6905-0083	6939	NO							
	NIKITSKII	6201-0101	8371	NO	NBRG UNKWN						
	NJOS III-II	5807-0001	6071	NO							
	NO. 4/106	8202-0009	8202	NO	M-NY NI-NS -3	2.6	7	7	8	FMKT	NO
	NO. 5/024	8202-0010	6071	NO	M-NY NI-NS -4	2.8	8	8	8	FMKT	NO
	NO. 5/024	8202-0011	6071	NO	M-NY NI-NS -3	2.8	8	7	8	FMKT	NO
	NO. 6/011	8202-0012	6071	NO	M-NY NI-NS -4	2.4	8	8	7	FMKT	NO
	NO. 11/092	8202-0013	6071	NO	M-NY NI-NS -6	2.6	8	8	8	FMKT	NO
	NO. 12/065	8202-0014	6071	NO	M-NY NI-NS -4	2.7	8	8	7	FMKT	NO
	NO. 12/083	8202-0015	8202	NO	M-NY NI-NS -1	2.6	8	7	8	FMKT	NO
	NONNO	6901-0102	6939	NO							
	NONNO	6904-0123	6939	NO							
	NONNO	6905-0084	6939	NO							
	NOSTRANA	6901-0103	6904	NO							
	NOSTRANA	6904-0124	6961	NO							
	NOSTRANO	6901-0104	6971	NO							
	NOSTRANO	6904-0125	6971	NO							
	NUGGET	6201-0102	0571	NO	M-VG UNKWN -8	5.0	3	3	4		
	NUGGET	6901-0105	6902	NO							
	NUGGET	6904-0126	6902	NO							
	NUGGET	6905-0085	6901	NO							
	O*PAZZO	6905-0086	6071	NO	NBRG UNKWN -1	5.0	3		4		
	OBLONG	6201-0103	9271	NO							
	OCCHIO ROSSO	6901-0106	6903	NO							
	OCCHIO ROSSO	6904-0127	6903	NO							
	OIPAZZO	6904-0128	6939	NO							
	OLEG KOSEVOJ	8202-0006	8371	NO	M-VG NI-NS -4	2.5	9	9	7	ORNA	YES
	ORANZENOKRASNYI	6201-0104	5771	NO	NBRG UNKWN +2		5	3			
	ORDUBAT	6201-0105	6771	NO	NBRG UNKWN						
	ORDUBAT	8101-0021	6071	NO							
	OTTAVIANESE	6901-0107	6939	NO							
	OTTAVIANESE	6904-0129	6968	NO							
	QUARDY	6201-0106	9371	NO	M-VG IN-NG -5	4.5	9	7	5		YES
	QUARDY	6901-0108	6204	NO							
	QUARDY	6904-0130	6204	NO							
	QUARDY	6901-0109	9401	NO							
	OUM HOUSSEIN	6904-0131	9401	NO	NBRG UNKWN						
	OUM HOUSSEIN	6201-0107	8871	NO	NBRG IN-NG						
	PALSTEYN	6201-0108	6901	NO							
	PALUMMELLA	6201-0110	6939	NO							
	PALUMMELLA	6904-0132	6939	NO							
	PALUMMELLA	6905-0087	6939	NO							
	PALUMMELLA	6201-0109	6271	NO	NBRG UNKWN						
	PANCIN	6904-0133	6939	NO							
	PAOLONA	6904-0134	6971	NO							
	PARTICOLARE			NO							



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED														
	PORTICI 2	6901-0123	6939		NO									
	PORTICI 2	6905-0100	6939		NO									
	PORTICI 6	6201-0125	6971		NO	NBRG	UNKWN							
	PORTICI 6	6901-0124	6939		NO									
	PORTICI 6	6905-0101	6939		NO									
	PRECOCE	6901-0125	6904		NO									
	PRECOCE	6904-0147	6961		NO									
	PRECOCE CANDIOLI	6901-0126	6966		NO									
	PRECOCE D*IMOLA	6901-0131	6937		NO									
	PRECOCE D*ITALIA	6904-0153	6937		NO									
	PRECOCE DI BOULBON	8213-0009	6971		NO	M-VG	NI-NS	-1	3.6	5	4	4	FMKT	NO
	PRECOCE DI BOULBON	6201-0126	6071		NO	M-VG	UNKWN	-9	4.5					
	PRECOCE DI BOULBON	6901-0127	6205		NO									
	PRECOCE DI BOULBON	6904-0148	6205		NO									
	PRECOCE DI BOULBON	6905-0102	6205		NO									
	PRECOCE DI BOULBON	7903-0001	6071		NO									
	PRECOCE DI BOULBON	8101-0015	6071		NO									
	PRECOCE DI CANDIOLI	6201-0127	6901		NO	M-VG	UNKWN	-8	4.5					
	PRECOCE DI CIVEZZA	6201-0128	6901		NO	M-VG	UNKWN	-8	4.0					
	PRECOCE DI CIVEZZA	6901-0128	6960		NO									
	PRECOCE DI CIVEZZA	6904-0149	6960		NO									
	PRECOCE DI COLOMER	6901-0129	6971		NO									
	PRECOCE DI COLOMER	6904-0150	6071		NO									
	PRECOCE DI COLOMER	6905-0103	6071		NO									
	PRECOCE DI COLOMER	6906-0009	6071		NO									
	PRECOCE DI COLOMER	8210-0001	6902		NO	M-VG	IN-PO	-1		1	7	1	FMKT	NO
	PRECOCE DI FIRENZE	6904-0151	6914		NO									
	PRECOCE DI FIRENZE	6905-0104	6071		NO									
	PRECOCE DI IMOLA	6905-0106	6937		NO									
	PRECOCE DI IMOLA	6906-0010	6071		NO									
	PRECOCE DI MIANDOAB	6201-0129	6771		NO									
	PRECOCE DI MONTPLAISIR	6901-0130	6204		NO	NBRG	UNKWN							
	PRECOCE DI MONTPLAISIR	6904-0152	6204		NO									
	PRECOCE DI MONTPLAISIR	6905-0105	6204		NO									
	PRECOCE DI MONTPLAISIR	8213-0008	6271		NO	M-NY	NI-SY	-1	3.8	6	4	7	FMKT	NO
	PRECOCE DI NANCY	6904-0154	6071		NO									
	PRECOCE DI NANCY	6905-0107	6939		NO									
	PRECOCE DI PUGGET	6904-0155	6071		NO									
	PRECOCE DI PUGGET	6905-0108	6071		NO									
	PRECOCE DI SERNHAC	6901-0132	6204		NO									
	PRECOCE DI SERNHAC	6904-0156	6204		NO									
	PRECOCE DI SICILIA	6904-0157	6971		NO									
	PRECOCE DI SICILIA	6905-0109	6071		NO									
	PRECOCE DI TIRYNTH	6201-0130	6271		NO	M-VG	UNKWN	-6	5.0	1	7			
	PRECOCE DI TOSCANA	6904-0158	6971		NO									
	PRECOCE DI TOSCANA	6905-0110	6071		NO									
	PRECOCE DI TUNISI	6904-0159	6071		NO									
	PRECOCE DI TUNISI	6905-0111	6071		NO									
	PRECOCE GIALLA	6904-0160	6971		NO									
	PRECOCE GIALLA	6905-0112	6071		NO									
	PRECOCISSIMA	6901-0133	6966		NO									
	PRECOCISSIMA	6904-0161	6966		NO									
	PRECOCISSIMA	6905-0113	6071		NO									
	PRETE	6201-0131	6901		NO	M-VG	UNKWN	-9	4.0					
	PRETE	6901-0134	6939		NO									



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	APRICOT-CONTINUED														
	ROYAL	8213-0013	6271		NO	M-NY	NI-NS	+0	5.0	5	8	8	7	FMKT	NO
	ROYER	6201-0152	6271		NO	M-VG	UNKUN	+0		3	5	3			
	RUAYYAZ	8101-0027	6071		NO										
	SABINOVSKA	6901-0146	5701		NO										
	SABINOVSKA	6904-0173	5701		NO										
	SAM	6904-0174	6071		NO										
	SAM	6905-0119	6071		NO										
	SAM	8101-0030	6071		NO										
	SAMARKANDE (ABRICOT DE)	6201-0153	5571		NO	NBRG	UNKUN								
	SAN CASTRESE	6201-0154	6901		NO	NBRG	UNKUN								
	SAN CASTRESE	6901-0148	6939		NO										
	SAN CASTRESE	6904-0177	6939		NO										
	SAN CASTRESE	6905-0121	6939		NO										
	SAN FERNANDO-BIECHELER	6201-0155	9371		NO	M-VG	UNKUN	-9	4.0					FMKT	
	SAN FRANCESCO	6901-0149	6939		NO										
	SAN FRANCESCO	6904-0178	6939		NO										
	SAN FRANCESCO	6905-0122	6939		NO										
	SAN FRANCESCO	6901-0150	6903		NO										
	SAN NICOLA	6904-0179	6903		NO										
	SAN NICOLA	6904-0180	6071		NO										
	SAN QUEZO	6905-0123	6071		NO										
	SAN QUEZO	6901-0147	6903		NO										
	SANT ANTONIO	6904-0176	6903		NO										
	SANT ANTONIO	6904-0175	6971		NO										
	SANT*AMBROGIO	6905-0120	6901		NO										
	SANT*AMBROGIO	6905-0143	6914		NO										
	SANT*AMBROGIO	6901-0151	6271		NO										
	SAURIES	6905-0124	6271		NO										
	SAURIES	6201-0156	9371		NO	M-VG	IN-NG	-6	5.0	7	6	7		FMKT	YES
	SAYEB	6904-0181	6204		NO										
	SAYEB	6901-0152	6904		NO										
	SBANO	6904-0182	6961		NO										
	SBANO	6901-0153	6939		NO										
	SCHIAVONA	6904-0183	6939		NO										
	SCHIAVONA	6905-0125	6939		NO										
	SCHIAVONA	6201-0157	6271		NO										
	SCHIAVONA	6901-0154	6204		NO										
	SCREARA	6904-0184	6071		NO										
	SCREARA	6905-0126	6071		NO										
	SCROMNY	8101-0017	6071		NO										
	SCROMNY	8101-0008	6071		NO										
	SEBBEYK	6901-0155	6271		NO										
	SEBBEYK	6904-0185	6202		NO										
	SEKERPARE	6904-0186	6939		NO										
	SEKERPARE	6201-0158	6901		NO										
	SEKERPARE	6901-0156	6271		NO										
	SEKERPARE	6904-0187	6939		NO										
	SEKERPARE	6905-0127	6939		NO										
	SEKERPARE	6201-0159	9271		NO	NBRG	UNKUN	+2	3.5	5	4	3			
	SEKERPARE	6201-0160	9271		NO	NBRG	UNKUN								
	SEKERPARE	6201-0161	6771		NO	NBRG	UNKUN								
	SEKERPARE	6201-0162	5771		NO	M-VG	UNKUN	-9	5.5	5	5	1			
	SEKERPARE	8101-0026	6071		NO										
	SEKERPARE	7901-0003	6071		NO										
	SEKERPARE	6901-0157	6939		NO										





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE VIRUS	RIPE SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED													
	VALNUR	6901-0174	4703										
	VALNUR	6904-0206	4703										
	VALNUR	6905-0135	4703										
	VALVENOSTA	6901-0175	6967										
	VALVENOSTA	6904-0207	6967										
	VALVENOSTA	6905-0136	6963										
	VALVENOSTA CLONE 1	6906-0018	6906										
	VALVENOSTA CLONE 2	6906-0019	6906										
	VALVENOSTA CLONE 3	6906-0020	6906										
	VALVENOSTA CLONE 4	6906-0021	6906										
	VALVENOSTA CLONE 5	6906-0022	6906										
	VALVENOSTA CLONE 7	6906-0023	6906										
	VALVENOSTA 1	6904-0208	6967										
	VEECOT	6901-0176	5601										
	VEECOT	6904-0209	5601										
	VEECOT	6905-0137	5601										
	VEECOT	6906-0024	6071										
	VELKOPAVLOVICKA	6901-0177	5701										
	VELKOPAVLOVICKA	6904-0210	5701										
	VICEROY	6201-0177	9371										
	VICEROY	6901-0178	5601			M-VG UNKUN	-9	4.5	6	7			
	VICEROY	6904-0211	5601										
	VICIENZO E MARIA	6901-0179	6939										
	VICIENZO E MARIA	6904-0212	6939										
	VIDAL	6201-0178	7871										
	VILLA FRANCA DE XIRA	6201-0179	7471										
	VILLA FRANCA DE XIRA	6904-0213	6204			M-VG UNKUN	+0	4.0	6				
	VILLIARD	6201-0180	7601			M-VG UNKUN	-7	5.0	5				
	VJMPEL	6904-0214	8301			NBRG UNKUN							
	WAHRE GROSSE FRUHMARILLE	8213-0007	6371										
	WAZARY	6901-0180	9401										
	WENATCHEE (MOORPARK)	6901-0181	4703										
	WENATCHEE (MOORPARK)	6905-0138	4703										
	WENATCHEE (MOORPARK)	6906-0025	6071										
	WILSON DELICIOUS	6901-0182	6902										
	WILSON DELICIOUS	6904-0215	6902										
	WILSON DELICIOUS	6905-0139	6902										
	WILSON DELICIOUS	8101-0032	6071										
	YOUNG'S LATE	6201-0181	8671										
	ZAHABI	6901-0183	9401			NBRG UNKUN							
	ZAHABI	6904-0216	9401										
	ZELESIKA	6901-0184	5701										
	ZELETICA	8002-0015	6271										
	ZEPPA DI SISCO	6901-0185	6939										
	ZEPPA DI SISCO	6904-0217	6939										
	ZEPPA DI SISCO	6905-0140	6939										
	ZEPPONA	6901-0186	6939										
	ZEPPONA	6904-0218	6939										
	ZNOJEMSKA	6901-0187	5701										
09-BLACKBERRY													
	ANGO	7901-0012	6071										
	AURORA	7702-0018	3721										
	BEDFORD GIANT	7702-0014	5971										
	BEDFORD GIANT	7901-0001	6071										









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS SIZE	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED												
	AMARENA DI CHIETI	6906-0004	6932									
	AMARENA DI FRANCAVILLA	6905-0115	6971									
	AMARENA DI FRANCAVILLA	6906-0005	6971									
	AMARENA DI PESARO	6904-0086	6933									
	AMARENA DI PESARO	6905-0116	6933									
	AMARENA DI PESARO	6906-0006	6933									
	AMARENA DI PESCARA	6905-0117	6936									
	AMARENA DI PESCARA	6906-0007	6936									
	AMARENA DI RIPA	6905-0118	6971									
	AMARENA DI RIPA	6906-0008	6971									
	AMARENA DI SAN CARLO	6905-0119	6971									
	AMARENA DI SAN CARLO	6906-0009	6971									
	AMARENA DI SAVIGNANO	6905-0120	6971									
	AMARENA DI SOUVIGNON	6906-0010	6271									
	AMARENA DI VIGNOLA PICCIOLOCORTO	6905-0121	6971									
	AMARENA DI VIGNOLA PICCIOLOCORTO	6906-0011	6971									
	AMARENA DI VIGNOLA PICCIOLOLUNGO	6905-0122	6971									
	AMARENA DI VIGNOLA PICCIOLOLUNGO	6906-0012	6971									
	AMARENA GRILLI	6905-0127	6971									
	AMARENA GRILLI	6906-0019	6971									
	AMARENA MATTARELLO	6906-0013	6971									
	AMARENA PIACENTINA	6905-0123	6917									
	AMARENA PIACENTINA	6906-0014	6917									
	AMARENA PICCIOLO CORTO	6905-0124	6907									
	AMARENA PICCIOLO CORTO	6906-0015	6907									
	AMARENA PICCIOLO LUNGO	6905-0125	6907									
	AMARENA PICCIOLO LUNGO	6906-0016	6907									
	AMARENA VALTELLINA	6905-0128	6971									
	AMARENA VISCIOLA DI MELANDRIA	6905-0129	6971									
	AMARENA VISCIOLA DI MELANDRIA	6906-0020	6971									
	AMARENA VISCIOLA MAGLI	6905-0130	6907									
	AMARENA VISCIOLA MAGLI	6906-0021	6907									
	AMARENA 5	6904-0087	6971									
	AMARENA 5	6906-0017	6971									
	AMBER HEART	7202-0001	6071									
	AMBER HEART (KENT BIGARREAU)	7201-0004	6071									
	AMERLLO SKOLOWIDNA	7902-0126	6071									
	AMPENAR HERZOGSKIRSCH	5802-0010	7902									
	AMPENER	7902-0006	6071									
	AMPFURTER KNORPEL	7902-0002	6071									
	ANATOLSKA	7902-0127	6071									
	ANGLAIS HATIF	6906-0022	6071									
	ANNABELLE	5802-0011	6302									
	ANNELONE	8002-0002	6971									
	ANNONAY	5806-0003	6071									
	ANNONAY	7903-0004	6071									
	ARAPKIR	8101-0006	6071									
	ARDULLAH	8101-0012	6071									
	ARNASIOR	7902-0425	6071									
	ARSLAMA	5802-0012	8204									
	ASDONKSE	5802-0013	7101									
	ASDONKSE	7101-0002	6071									
	ASDONKSE	7202-0003	6071									
	AVORIO	6905-0001	6914									
	BADA	5802-0014	0502									



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	CHERRY-CONTINUED														
	BIGARREAU BURLAT	6905-0009	6908		NO										
	BIGARREAU BURLAT	8002-0004	6271		NO	M-VG		+0		8	7	7	7	FMKT	
	BIGARREAU ELTON	7101-0010	6071		NO										
	BIGARREAU ESPERN	5802-0026	5801		NO		UNKWN	-4	1.3						
	BIGARREAU GEANT D'HEDELFINGER	6905-0010	6271		NO										
	BIGARREAU GUILLAME	6905-0011	6271		NO										
	BIGARREAU HEDELFINGEN	8002-0005	6371		NO	M-VG		+5		9	8	7	7	FMKT	
	BIGARREAU MOREAU	6904-0006	6271		NO										
	BIGARREAU MOREAU	6905-0013	6271		NO										
	BIGARREAU NAPOLEON	6904-0007	6271		NO										
	BIGARREAU NAPOLEON	7101-0011	6071		NO										
	BING	5806-0004	6071		NO										
	BING	6904-0008	6271		NO										
	BING	6905-0015	6271		NO										
	BING	7202-0008	6071		NO										
	BING	7206-0001	6071		NO										
	BING	7902-0012	6071		NO										
	BING	8101-0004	6071		NO										
	BING	8213-0005	0551		NO	M-VG	UNKWN	+0	0.8	7	7	7	7	FMKT	
	BING SPUR	6904-0009	6908		NO										
	BLACK ELTON	5802-0027	7901		NO		UNKWN	-4	0.8						
	BLACK GIANT	5802-0028	8003		NO		UNKWN	-5	1.3						
	BLACK GIANT BURBANK	7901-0005	6071		NO										
	BLACK GIANT BURBANK	7902-0013	6071		NO										
	BLACK OLIVER	5802-0029	5903		NO		UNKWN	-2	0.5						
	BLACK TARTARIAN	8213-0003	8371		NO	M-VG	UNKWN	-2	0.7	5	5	3	3	FMKT	
	BLACK TARTARIAN E	7902-0015	6071		NO										
	BLADOROZWA	5802-0030	7302		NO		UNKWN	-2	0.8						
	BLANKETTE	7101-0012	6071		NO										
	BLANSER (WIJNKERS)	7101-0013	6071		NO										
	BLEYHLS BRAUNE	5802-0031	6303		NO		UNKWN	-3	0.8						
	BLINKER (WIJNKERS)	7101-0014	6071		NO										
	BOAMBE DE COTNARI	6905-0016	6071		NO										
	BOITZEBURGER	5802-0032	7901		NO		UNKWN	-2	1.0						
	BOLZANINE	6905-0017	6922		NO										
	BONDI	6904-0010	6971		NO										
	BONDI	6905-0018	6971		NO										
	BONORIVE	6905-0019	6922		NO										
	BONTE KNAPKERS	7101-0015	6071		NO										
	BOSCHA	6906-0024	6071		NO										
	BOSKOOPER	7101-0016	6071		NO										
	BOZNER FRUHE	6905-0020	6071		NO										
	BRAC 2	8211-0007	8211		NO	M-VG	NI-NS	+0	1.7	8	7	3	5	PROC	YES
	BRAC 6	8211-0008	8211		NO	M-VG	NI-NS	+0	1.7	8	7	3	5	PROC	YES
	BRADBOURNE BLACK	6904-0011	6071		NO										
	BRADBOURNE BLACK	7202-0009	6071		NO										
	BRADBOURNE BLACK	7202-0017	6071		NO										
	BRODTORP	7902-0017	6071		NO										
	BRUINE BLANSJE	7101-0018	6071		NO										
	BRUINE SPAANSE	7101-0019	6071		NO										
	BRUINE VELEESCHERS	6905-0021	6071		NO										
	BRUINE VLEESCHKERS	7101-0020	6071		NO										
	BRUINE VLEESCHKERS	7202-0010	6071		NO										
	BRUINE VLEESCHKERS	7902-0016	6071		NO										
	BRUINE WAALSCHJE	7101-0021	6071		NO										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	FRT RIPE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED	COMPACT LAMBERT	5806-0030	6071											
	COMPACT STELLA	5802-0039	5604											
	COMPASSI	6905-0131	6905											
	CORELLA	7201-0081	6071											
	CORNALÉ	6905-0027	6971											
	CORNIOIA	6904-0017	6912											
	COROFOLI	6905-0028	6971											
	CORONA	6904-0018	6913											
	CORUM	5802-0040	3701											
	CORVINO	6904-0019	6971											
	CORVINO NERO	6904-0020	6971											
	CRISANA	6905-0132	6071											
	CRISANA	6906-0031	6071											
	CRISANA CLONE 2/02	6906-0032	6071											
	CRISANA CLONE 14/10	6906-0033	6071											
	CROWM BOB	7101-0144	6071											
	CROWNPRINCE	7101-0145	6071											
	CRVENA KICKA	8210-0011	8206											
	CUSANA	6906-0034	6971											
	CUTAJA	6905-0133	6071											
	CUTAJA	6906-0035	6071											
	DALBASTI	8101-0001	6071											
	DALBAZLIA	8210-0004	8206											
	DELLA SIGNORA	6904-0021	6971											
	DELLA SIGNORA	6905-0029	6971											
	DELTA	5802-0041	8001											
	DELTA	8001-0005	6071											
	DI DONORATICO	6904-0022	6914											
	DI VIGNOLA 1	8210-0008	6071											
	DI VIGNOLA 2	8210-0009	6071											
	DICKE LOON	7902-0023	6071											
	DIEMITZER AMARELLE	6906-0036	7271											
	DIEMITZER AMARELLE	7201-0084	6071											
	DIKKE LOEN	5802-0042	5903											
	DIKKE LOEN	7101-0028	6071											
	DIVINA TRESNJA	5802-0043	8204											
	DOKTORS	7201-0085	6071											
	DOKTORS	7902-0133	6071											
	DOLGA SSKA	8210-0012	8206											
	DONNISSENS GELBE KNORPELKIRSCH	6905-0030	6371											
	DONNISSENS GULA	5802-0051	6071											
	DONNISSENS GULA	5806-0006	6071											
	DONNISSENS GULA	7201-0012	6071											
	DONNISSENS GULA	7902-0025	6071											
	DONNISSENS GULA	7903-0009	6071											
	DONNISSENS GULA	5806-0068	6071											
	DOPPELTE GLAS	7201-0086	6071											
	DOPPELTE GLAS	5802-0044	5501											
	DORONA VARA VINOLA I	6905-0031	6471											
	DROGAN YELLOW	5802-0045	5501											
	DROGANS GELBE KNORPELKIRSCH	7101-0029	6071											
	DROGSPERYDS MEDELTIDIGA	7902-0024	6071											
	DROGSPERYDS MEDELTIDIGA	7905-0009	6071											
	DROGSPERYDS TIDIGA	5802-0046	6071											
	DROGSPERYDS TIDIGA	7905-0010	6071											





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
CHERRY	CONTINUED															
	ENGLISH MORELLO	6904-0096	7271		NO											
	ENGLISH MORELLO	6906-0039	7271		NO											
	ENGLISH MORELLO	7201-0088	6071		NO											
	ENGLISH MORELLO	7202-0082	6071		NO											
	ERIANNE	7201-0015	6071		NO											
	ERIANNE	7902-0028	6071		NO											
	ERIANNE	7903-0011	6071		NO											
	ERIANNE	7905-0012	6071		NO											
	ERLE	6905-0134	6071		NO											
	ERMSTALER	5802-0055	7901		NO	UNKWN										
	ESPEREN BIGARREAU	5806-0009	6071		NO											
	FANAL	6906-0046	6071		NO											
	FERRACIDA	5802-0056	6201		NO	UNKWN										
	FERRACIDA	6905-0135	6271		NO											
	FERRACIDA	6906-0040	6271		NO											
	FLAMENGO SRIM	6905-0044	6071		NO											
	FLAMENTINER	5802-0057	7901		NO	UNKWN	-3	0.8								
	FLAMENTINER	5806-0010	6071		NO											
	FORGIONE	6904-0032	6904		NO											
	FORLI	5802-0058	6903		NO	UNKWN										
	FORLI	6904-0033	6905		NO											
	FORLI	6905-0045	6971		NO											
	FRANCESE	6904-0034	6904		NO											
	FRANS MEYLING	5802-0059	7101		NO	UNKWN	-6	0.8								
	FRANS MEYLING	7902-0029	6071		NO											
	FRANS MEYLINGERS	7101-0040	6071		NO											
	FRANSE WEIKERS	7101-0039	6071		NO											
	FRANZOSISCHE	7101-0070	6071		NO											
	FRICKTALER	7902-0030	6071		NO											
	FRICKTALER ROTSTICLER	5802-0060	7901		NO	UNKWN	-3	0.8								
	FROGMORE	5806-0011	6071		NO											
	FROGMORE	7201-0016	6071		NO											
	FROGMORE	7902-0031	6071		NO											
	FROGMORE	7905-0013	6071		NO											
	FROGMORE X KOROS 1/47	7902-0135	6071		NO											
	FROGMORE	7902-0032	6071		NO											
	FROGMS HERZ	7903-0012	6071		NO											
	FROGMS HERZ	7905-0014	6071		NO											
	FROGMS HERZ	5802-0061	7901		NO											
	FROGMS SCHWARZE HERZKIRSCH	7902-0033	6071		NO	UNKWN	-4	1.0								
	FRUHE AUS WEIL	7201-0017	6071		NO											
	FRUHE BERNSTEIN	5802-0062	7201		NO	UNKWN	-6	1.0								
	FRUHE BERNSTEINKIRSCH	7101-0041	6071		NO											
	FRUHE FRANZOSISCHE	7101-0114	6071		NO											
	FRUHE FRANZOSISCHE	5802-0064	7902		NO	NI-NS	-2	1.0								
	FRUHE VON DOBITSCHEN	7902-0034	6071		NO											
	FRUHE VON DOBITSCHEN	7201-0018	6071		NO											
	FRUHE VON MITSCHURIN	7902-0035	6071		NO											
	FRUHEN MECKENHEIMER	5802-0063	6304		NO	UNKWN	-2	1.3								
	FRUHE LANDELE	7902-0036	6071		NO											
	FRUHESTE DER MARK	7101-0042	6071		NO											
	FRUHESTE DER MARK	7201-0019	6071		NO											
	FRUHESTE DER MARK	7202-0013	6071		NO											
	FRUHESTE DER MARK	7206-0004	6071		NO											
	GAMBA CORTA	6904-0035	6913		NO											



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRM USE	ADD INF
CHERRY-CONTINUED															
	GROSSE SCHWARZE HERZ	7902-0043	6071		NO										
	GROSSE SCHWARZE HERZ	7903-0016	6071		NO										
	GROSSE SCHWARZE HERZKIRSCH	5802-0073	5801		NO	DEAD		-4	1.8						
	GROSSE SCHWARZE KNORPEL	7202-0020	6071		NO										
	GROTE VARIKSE ZWARTE	7101-0049	6071		NO										
	GROTE ZWARTE	7101-0050	6071		NO										
	GUBENER SCHWARZE	5802-0074	5901		NO	DEAD		-5	1.3						
	GUBENER SCHWARZE	7902-0072	6071		NO										
	GUBENER SCHWARZE	7903-0030	6071		NO										
	GUBENER SCHWARZE	7905-0029	6071		NO										
	GUBENER SCHWARZE	6906-0023	6071		NO										
	GUIGNE BECHAT	7101-0051	6071		NO										
	GUIGNE D'ANNONAY	7201-0020	6071		NO										
	GUIL PECK	5802-0075	6201		NO	DEAD									
	GUILLAUME	7202-0021	6071		NO										
	GUNNARSBAR	7902-0044	6071		NO										
	GUNNARSALA	7202-0027	6071		NO										
	H T BORVE	5806-0069	6071		NO										
	HALSEV	7201-0090	6071		NO										
	HARDANGER	6904-0097	4501		NO										
	HARTAY MEGGY	7905-0060	6071		NO										
	HASLEV	5802-0078	7903		NO	DEAD									
	HATIF DE BURLAT	5806-0016	6071		NO										
	HATIF DE BURLAT	7902-0046	6071		NO										
	HATIF DE BURLAT	7903-0017	6071		NO										
	HATIVE DE BERNY	5802-0077	7901		NO	DEAD		-1	2.0						
	HATIVE DE BERNY	7202-0022	6071		NO										
	HATIVE DE BERNY	7206-0005	6071		NO										
	HATIVE DE BERNY	7902-0047	6071		NO										
	HATIVE DE BERNY	7903-0018	6071		NO										
	HATIVE DE BERNY	7201-0023	6071		NO										
	HATIVE DE BERNY	8002-0008	6071		NO	M-VG		+4		9	8	7	7	FMKT	
	HAUMULER	7202-0023	6071		NO										
	HAUMULLER	7902-0048	6071		NO										
	HAUMULLERS MITTELDICKE	5802-0079	6301		NO	DEAD									
	HAUSCHILDS FRUHE SCHWARZE	5802-0080	5801		NO	DEAD		-4	2.0						
	HAUSCHILDS FRUHE SCHWARZE	5806-0017	6071		NO										
	HEDELFINGER	5802-0081	7902		NO	DEAD		-6	1.5						
	HEDELFINGER	5806-0018	6071		NO										
	HEDELFINGER	7201-0024	6071		NO										
	HEDELFINGER	7202-0024	6071		NO										
	HEDELFINGER	7901-0009	6071		NO										
	HEDELFINGER	7905-0018	6071		NO										
	HEDELFINGER	8001-0007	6071		NO	M-VG		+1	2.4	6	7	6	6	FMKT	
	HEDELFINGER	7101-0052	6071		NO										
	HEDELFINGER	8001-0008	6071		NO										
	HEDELFINGER	7101-0053	6071		NO	M-VG		+0	2.3	6	8	6	6	FMKT	
	HEDELFINGER	7905-0061	6071		NO										
	HEIMANN 26	7201-0092	6071		NO										
	HEIMANNS KONSERVA	7902-0139	6071		NO										
	HEIMANNS RUBIN	7901-0044	6071		NO										
	HEIMANNS RUBIN	7902-0139	6071		NO										
	HEIMANNS RUBIN	7903-0057	6071		NO										
	HEIMANNS RUBIN WEICHSEL	7101-0054	6071		NO										
	HEIMANS KONSERVA	5806-0070	6071		NO										
	HEIMANS KONSERVA	7201-0091	6071		NO										





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
CHERRY-CONTINUED																
JUBILEE		6905-0051	6071													
JUBILEE		7201-0032	6071													
JUBILEE		7205-0001	6071													
JUBILEYNAJA		5806-0072	6071													
JUBILEYNAJA		7201-0093	6071													
JUBILEYNAJA		7902-0141	6071													
KAISER FRANZ		7901-0012	6071													
KANAL		6905-0142	6071													
KARABODUR		8101-0013	6071													
KASSINS FRUHE		6905-0052	6371													
KASSINS FRUHE		7101-0060	6071													
KASSINS FRUHE		7206-0009	6071													
KASSINS FRUHE		8213-0002	6371													
KASSINS FRUHE (KASSINS HJERTE)		7202-0031	6071				M-VG UNKWN	-3	1.8	4	5	3	3	FMKT		
KELLERIS		6905-0140	7271													
KELLERIS 14		6906-0042	7271													
KELLERIS 16		5806-0073	6071													
KELLERIS 16		6904-0098	7271													
KELLERIS 16		6906-0043	7271													
KELLERIS 16		7101-0061	6071													
KELLERIS 16		7201-0094	6071													
KELLERIS 16		7202-0083	6071													
KELLERIS 16		7206-0021	6071													
KELLERIS 16		7902-0143	6071													
KELLERIS 16		7903-0058	6071													
KELLERIS 16		7905-0062	6071													
KELLERIS 16		6906-0044	6071													
KENTISH		7101-0062	6071													
KENTISH RED		7201-0095	6071													
KERESKA		6905-0141	6071													
KERESKA		6906-0045	6071													
KERNIELSE		7101-0063	6071													
KEZESKA		8210-0013	8202													
KLARBAER		7201-0095	6071													
KLARBAER		7202-0084	6071													
KLARBAER		7903-0059	6071													
KLARBAER FRAN HELLEKIS		7902-0144	6071													
KLEINE LOEN		7101-0064	6071													
KLERK		7101-0065	6071													
KLERKEKRIEK		7101-0066	6071													
KNAUFF		5802-0089	7902													
KNAUFF		5806-0026	6071													
KNAUFF		7201-0033	6071													
KNAUFF		7202-0032	6071													
KNAUFF		7902-0056	6071													
KNAUFF		7903-0022	6071													
KNAUFF		7905-0022	6071													
KNIGHTS EARLY BLACK		7202-0033	6071													
KNIGHTS EARLY BLACK (KNIGHTS HJ.)		7901-0013	6071													
KNOLKERS		7101-0067	6071													
KNUTENBORG		5802-0090	5803													
KNUTENBORG		7901-0014	6071													
KONIGLICHE AMARELLE		7902-0148	6071													
KONIGS		5806-0028	6071													
KONIGS		7201-0035	6071													



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	LUBSKAVA	7903-0062	6071		NO										
	LUCIEN	5806-0031	6071		NO										
	LUCIEN KIRSCH	7201-0036	6071		NO										
	LUCIEN KIRSCH	5802-0095	5801		NO	DEAD		-3	0.8						
	LUDWIGS FRUHE	7902-0151	6071		NO										
	LUIKER LOEN (KERNIELSE)	7101-0075	6071		NO										
	M 2	7903-0063	6071		NO										
	M 5	7901-0046	6071		NO										
	M 5	7903-0064	6071		NO										
	M 7	7901-0047	6071		NO										
	M 7	7903-0065	6071		NO										
	MACHERAUCH'S SAMLING	7101-0153	6071		NO	OLD		-6	1.8						
	MACMAR	5802-0099	3701		NO			-2	1.3						
	MAGDA	5802-0096	8001		NO	DEAD		2	2.3	6	6	3	5	FMKT	
	MAGDA	8001-0009	6071		NO	M-V6									
	MAHOGANY FRAN NASUM	7901-0016	6071		NO	DEAD		-6	0.8						
	MAHOGNIBAR	5802-0097	6071		NO	DEAD									
	MAI BIGARREAU	5802-0098	6301		NO										
	MAIATICA DI TAURASI	6904-0044	6913		NO										
	MAIBAER	5806-0078	6071		NO										
	MAILLOT	6905-0146	6071		NO										
	MAILLOT	6906-0050	6071		NO										
	MAJURCA	6905-0147	6071		NO										
	MAJURCA	6906-0051	6071		NO										
	MARASCA	6904-0100	6904		NO										
	MARASCA DEL CANALESE	6906-0052	6971		NO										
	MARASCA DEL LAVENA	6906-0053	6971		NO										
	MARASCA DEL SALUZZESE	6905-0148	6934		NO										
	MARASCA DEL SALUZZESE	6906-0054	6934		NO										
	MARASCA DI CHIETI	6905-0149	6932		NO										
	MARASCA DI CHIETI	6906-0055	6932		NO										
	MARASCA DI MAZZANO	6904-0101	6907		NO										
	MARASCA DI MAZZANO	6905-0150	6971		NO										
	MARASCA DI MAZZANO	6906-0056	6971		NO										
	MARASCA DI PIEMONTE	6905-0151	6971		NO										
	MARASCA DI PIEMONTE	6906-0057	6971		NO										
	MARASCA DI ZARA	6906-0058	8205		NO										
	MARASCA DI ZARA DEL VECCHIO	6905-0153	6907		NO										
	MARASCA DI ZARA DEL VECCHIO	6906-0060	6907		NO										
	MARASCA DI ZARACONTEMONTEVECCHIO	6904-0102	6907		NO										
	MARASCA DI ZARACONTEMONTEVECCHIO	6905-0152	6907		NO										
	MARASCA DI ZARACONTEMONTEVECCHIO	6905-0154	6907		NO										
	MARASCA ERETTA DI ZARA	6906-0061	6907		NO										
	MARASCA ERETTA DI ZARA	6904-0103	6907		NO										
	MARASCA I	6906-0067	6907		NO										
	MARASCA I	6906-0068	6971		NO										
	MARASCA I DI VERONA	6904-0104	6907		NO										
	MARASCA II	6906-0069	6907		NO										
	MARASCA II	6905-0162	6907		NO										
	MARASCA II DI VERONA	6906-0070	6971		NO										
	MARASCA II DI VERONA	6905-0155	6907		NO										
	MARASCA ISSOLA BRAZZA	6906-0062	6907		NO										
	MARASCA ISSOLA BRAZZA	6905-0156	6907		NO										
	MARASCA LUXARDO	6906-0063	6907		NO										
	MARASCA LUXARDO	6905-0157	6071		NO										
	MARASCA OLANDESE				NO										

MARASCA POVO	6906-0064	6926	NO
MARASCA PRECOCE	6905-0158	6905	NO
MARASCA ROSSA	6905-0159	6971	NO
MARASCA ROSSA	6906-0065	6971	NO
MARASCA SAVENA	6905-0160	6971	NO
MARASCA SAVENA	6906-0066	6971	NO
MARASCA XII DI VERONA	6905-0161	6907	NO
MARASCONE CONTE DEL VECCHIO	6906-0071	6971	NO
MARASCONE DI VERONA	6905-0163	6907	NO
MARASCONE DI VERONA	6906-0072	6907	NO
MARASCONE NERO	6905-0164	6907	NO
MARASCONE NERO	6906-0073	6907	NO
MARASCONE ROSSO	6905-0164	6971	NO
MARASCONE ROSSO	6906-0074	6971	NO
MARASO ADI ZARACONTEMONTEVECCHIO	6906-0059	6907	NO
MARCHIANELLA DI SIENA	6904-0045	6914	NO
MARCIANINA	6905-0056	6905	NO
MARI TAMPURII	6905-0166	6071	NO
MARKIES (PATER)	7101-0076	6071	NO
MARMOITE	5802-0100	6201	NO
MAROSTEGANA	6905-0057	6922	NO
MAROSTEGANA DI POVO	6905-0058	6926	NO
MARTIGNANA	6904-0046	6971	NO
MARTIGNANA	6905-0059	6971	NO
MARTIGNANA	6905-0060	6922	NO
MAY DUKE	7101-0154	6071	NO
MAYSKA	6905-0167	6071	NO
MEIKERS	7101-0078	6071	NO
MEIKERS (DUBBELE)	7101-0077	6071	NO
MELELLA	6904-0047	6913	NO
MERAVIGLIA DELL'ALPONE	6904-0048	6907	NO
MERAVIGLIA DELL'ALPONE	6905-0061	6907	NO
MERTON BIGARREAU	5806-0032	6071	NO
MERTON BIGARREAU	7201-0037	6071	NO
MERTON BIGARREAU	7202-0035	6071	NO
MERTON BIGARREAU	7902-0060	6071	NO
MERTON BIGARREAU	7905-0025	6071	NO
MERTON BIGARREAU	5806-0033	6071	NO
MERTON BOUNTY	6904-0049	6071	NO
MERTON BOUNTY	7202-0036	6071	NO
MERTON BOUNTY	7902-0061	6071	NO
MERTON BOUNTY	7903-0025	6071	NO
MERTON CRANE	5802-0101	5901	NO
MERTON FAVORITE	5806-0034	6071	NO
MERTON FAVORITE	6904-0050	6071	NO
MERTON FAVORITE	7202-0037	6071	NO
MERTON FAVORITE	7902-0062	6071	NO
MERTON FAVORITE	7903-0026	6071	NO
MERTON GLORY	5802-0102	5901	NO
MERTON GLORY	5802-0103	5901	NO
MERTON GLORY	5806-0035	6071	NO
MERTON GLORY	6905-0062	6071	NO
MERTON GLORY	7201-0038	6071	NO
MERTON GLORY	7202-0038	6071	NO
MERTON GLORY	7205-0003	6071	NO
MERTON GLORY	7901-0017	6071	NO
MERTON GLORY	7902-0063	6071	NO
MERTON GLORY	7903-0027	6071	NO
MERTON GLORY	7905-0026	6071	NO

DEAD

DEAD

-4 1.5

OLD  
M-NY

-3

-3

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
CHERRY-CONTINUED																
	MERTON HEART	5806-0036	6071		NO											
	MERTON HEART	7201-0039	6071		NO											
	MERTON HEART	7202-0039	6071		NO											
	MERTON HEART	7902-0064	6071		NO											
	MERTON HEART	7903-0028	6071		NO											
	MERTON LATE	5802-0104	5901		NO	OLD		-7	0.8							
	MERTON LATE	6905-0063	6071		NO	OLD		-6	1.3							
	MERTON MARVEL	5802-0105	5904		NO	OLD										
	MERTON PREMIER	5806-0037	6071		NO											
	MERTON PREMIER	7201-0040	6071		NO											
	MERTON PREMIER	7202-0040	6071		NO											
	MERTON PREMIER	7205-0004	6071		NO											
	MERTON PREMIER	7206-0010	6071		NO											
	MERTON PREMIER	7901-0018	6071		NO											
	MERTON PREMIER	7902-0065	6071		NO											
	MERTON PREMIER	7903-0029	6071		NO											
	MERTON PREMIER	7905-0027	6071		NO											
	MERTON REWARD	5802-0106	5901		NO	DEAD		-6	1.8							
	MERTON RIGARREAU	7903-0024	6071		NO											
	MESTRE	6904-0051	6971		NO											
	MESTRE	6905-0064	6971		NO											
	METEOR	6905-0168	6071		NO											
	METEOR	6906-0075	6071		NO											
	METEOR	7201-0099	6071		NO											
	METEOR	7202-0085	6071		NO											
	METEOR	7902-0153	6071		NO											
	METEOR	7903-0066	6071		NO											
	METEOR	7905-0064	6071		NO											
	METEOR	8210-0014	6501		NO		M-VG UNKWN	+2		5	5	5	5	PROC	NO	
	METTAR	6905-0169	6071		NO											
	METTAR	6906-0076	6071		NO											
	MEYR	7902-0066	6071		NO											
	MIERLOSE KRIEK	7101-0079	6071		NO											
	MIERLOSE ZWARTE	5806-0038	6071		NO											
	MIERLOSE ZWARTE	7101-0080	6071		NO											
	MIERLOSE ZWARTE	7101-0103	6071		NO											
	MIERLOSE ZWARTE	7202-0041	6071		NO											
	MINISTER VON PODBIELSKY	7201-0100	6071		NO											
	MINISTER VON PODBIELSKY	7202-0086	6071		NO											
	MISCHLER	8001-0010	6071		NO											
	MISCHLER	7902-0067	6071		NO											
	MISCHLER	6905-0170	6071		NO											
	MOCANESTI	6906-0077	6907		NO											
	MOCANESTI	6905-0065	6907		NO											
	MODENESE	6904-0052	6907		NO											
	MODENESE	7902-0068	6071		NO											
	MOHREN	7101-0081	6071		NO											
	MOLENKERS	6905-0066	6913		NO											
	MOLFETTA NERA	5802-0107	0502		NO	OLD										
	MONA	7201-0041	6071		NO											
	MONA	7202-0042	6071		NO											
	MONA	7205-0005	6071		NO											
	MONTAGNOLA	5802-0108	6903		NO	DEAD										
	MONTAGNOLA	6904-0053	6918		NO											
	MONTAGNOLA	6905-0067	6903		NO											





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	FRT RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED														
	NORTHSTAR	6905-0176	6071		NO									
	NORTHSTAR	6906-0082	6071		NO									
	NTEKAER	7905-0202	6071		NO									
	NY 1495	5806-0040	6071		NO									
	NY 1507	7202-0043	6071		NO									
	NY 1507	8002-0010	3202		NO	M-NY	+2		8	7	7	7	FMKT	
	NY 1510	5806-0041	6071		NO									
	NY 1533	7202-0044	6071		NO									
	NY 1599	7202-0045	6071		NO									
	NY 1725	7202-0046	6071		NO									
	NY 1725	7901-0020	6071		NO	DYNG	-6	1.0						
	OCHSENHERZ	5802-0113	5803		NO									
	OCHSENHERZ	5806-0042	6071		NO									
	OHIO BEAUTY	5806-0043	6071		NO									
	OHIO BEAUTY	7905-0030	6071		NO									
	OHIO BEAUTY IRONSIDE	5802-0114	7901		NO	DEAD								
	OHIO BEAUTY IRONSIDE	8210-0007	8206		NO	NBRG UNKN	+0	1.0	9	5	5	7	FMKT	YES
	OHRIODSKA CRNA	5806-0081	6071		NO									
	OLIVET	7902-0157	6071		NO									
	OLIVET	8210-0010	8202		NO									
	OROGANOVA RUTA	7206-0012	6071		NO									
	OSABAER	5802-0169	6071		NO									
	OSTADS RODE	7905-0058	6071		NO	M-VG UNKN	+1	1.0	7	7	7	7	PROC	NO
	OSTADS RODE	7201-0079	6071		NO									
	OSTEGAARD	7905-0059	6071		NO									
	OSTEGAARD	7902-0158	6071		NO									
	OSTEIMER	5806-0082	6071		NO									
	OSTEIMER	7201-0108	6071		NO									
	OSTEIMER	7202-0089	6071		NO									
	OSTEIMER	7903-0069	6071		NO									
	OSTEIMER	6904-0061	6919		NO									
	PADOVANA DI TREVISO	6905-0076	6919		NO									
	PADOVANA DI TREVISO	6904-0062	6913		NO									
	PAGLIACCIO	6904-0063	6971		NO									
	PALALDANE	6904-0064	6904		NO									
	PALERMITANA	6905-0177	6971		NO									
	PALOMBINA	6906-0083	6907		NO									
	PALOMBINA	7901-0049	6071		NO									
	PANDY 8	7903-0071	6071		NO									
	PANDY 8	7901-0050	6071		NO									
	PANDY 22	7903-0072	6071		NO									
	PANDY 22	7901-0051	6071		NO									
	PANDY 47	7903-0073	6071		NO									
	PANDY 47	7903-0073	6071		NO									
	PARASZT	6904-0107	6071		NO									
	PARASZT	6906-0084	6071		NO									
	PARASZT	6904-0065	6903		NO									
	PASSAGUAI	6905-0077	6903		NO									
	PASSAGUAI	6904-0066	6071		NO									
	PATER VAN MANSFELD	7101-0084	6071		NO									
	PATER VAN MANSFELD	7201-0042	6071		NO									
	PATER VAN MANSFELD	7202-0047	6071		NO									
	PATER VAN MANSFELD	7902-0074	6071		NO									
	PATER VAN MANSFELD	7903-0031	6071		NO									
	PATER VAN MANSFELD	7905-0032	6071		NO									
	PATER VON MANSFELD	5802-0115	7101		NO	DEAD	-4	1.0						

	NO	M-VG	NI-NS	+0	1.7	8	8	3	5	PROC	YES
PAVESI	6905-0078										
PENDULA	8211-0004										
PERLE VON MUNCHEBERG	7101-0155										
PETER HANSEN	5806-0083										
PETROVA RADINKA	6905-0178										
PETROVA RADINKA	6906-0085										
PIETROASA NEAGRA	7905-0033										
PIETROS NEGRUS DE VOINESTI	6905-0079										
PLATTER (WIJNKERS)	7101-0085										
PLADORONAJA MITZURINA (A128)	7902-0159										
POLJICKA	8211-0001										
PRECOCE BERNARD	8002-0011										
PRECOCE BURLAT	8210-0002										
PRECOCE DELLA MARCA	6905-0080										
PRECOCE DI POVO	6905-0081										
PRECOCE DI TOSI	6904-0067										
PRECOCE RIVIERE	8002-0012										
PRIMATICCIA	6904-0068										
PRIMATICCIA	6905-0082										
PRIMAVERA	6904-0069										
PRIMAVERA	7202-0048										
PRIMAVERA	7902-0075										
PRIMAVERA	8213-0001										
PRINSES JULIANA	7101-0086										
PRINZESSIN (PRINSESSEBAER)	7201-0043										
PRINZESSIN (PRINSESSEBAER)	7901-0021										
PRINZESSIN (PRINSESSEBAER)	7902-0076										
PRINZESSIN (PRINSESSEBAER)	5806-0044										
PRINZESSIN (PRINZESSEBAER)	7201-0089										
PROSTA	7101-0087										
PUTHER DIKKE	6905-0083										
RAFFAELLA	5806-0045										
RAINBOW STRIPE	7201-0044										
RAINBOW STRIPE	7902-0077										
RAINBOW STRIPE	5802-0116										
RAINIER	7201-0045										
RAINIER	7202-0049										
RAINIER	7902-0078										
RAINIER	7905-0034										
RAINIER	8002-0013										
RAINIER	5802-0117										
RAMON OLIVA	7902-0160										
RANJAJA PRUNE	7201-0050										
RANNA HALVIGARRA	7903-0035										
RANNA HALVIGARRA	5802-0118										
RANNA OF LJESKOVSKA	5806-0048										
RANNA 36	7201-0051										
RANNA 36	7902-0085										
RANNA 36	7905-0039										
RANNA 36	6905-0084										
RAVENNA NANA	6905-0085										
RAVENNA PRECOCE	5802-0119										
REBECCA	7201-0046										
REBECCA	7202-0050										
REBECCA	7903-0032										
REBECCA	7905-0035										
REBECCA	8211-0003										
RECTA	7201-0047										
RED PURPLE	7902-0079										
RED PURPLE	6071										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED																
	REGINA	6904-0070	6920		NO											
	REGINA	6905-0086	6920		NO											
	REGINA ORTENSIA	6904-0108	6071		NO											
	REGINA ORTENSIA	6905-0179	6971		NO											
	REGINA ORTENSIA	6906-0086	6971		NO											
	REGNIEDA	7903-0075	6071		NO											
	REICHSVORBAND	7201-0109	6071		NO											
	REINE HORTENSE	7101-0088	6071		NO											
	REINE HORTENSE	7902-0161	6071		NO											
	REINE HORTENSE	7903-0074	6071		NO											
	REPUBLICAN	7902-0014	6071		NO											
	REPUBLICAN	7905-0007	6071		NO											
	RESISTENTA	7101-0158	6071		NO											
	REVERCHON	5802-0120	6201		NO	DEAD										
	REVKIRSEBAER	5806-0046	6071		NO											
	RICHMORENCY	6905-0180	6071		YES											
	RICHMORENCY	6906-0087	6071		YES											
	RIESKIRSCH	7202-0051	6071		NO											
	RIESKIRSCH	8001-0011	6071		NO											
	RIJKMAKER	7101-0089	6071		NO	M-VG			+0	1.6	4	5	1	7	PROC	
	RIVAN	5802-0121	7901		NO	DEAD										
	RIVAN (B*PR*21769)	7905-0036	6071		NO											
	RIVERS EARLY	5806-0047	6071		NO											
	RIVERS EARLY	7201-0048	6071		NO											
	RIVERS EARLY	7202-0052	6071		NO											
	RIVERS EARLY	7206-0013	6071		NO											
	RIVERS EARLY	7902-0080	6071		NO											
	RIVERS EARLY	7903-0033	6071		NO											
	ROANA	6905-0087	6971		NO											
	ROARING LION	7101-0156	6071		NO											
	ROBUSTENTA	7101-0157	6071		NO											
	RODE BLANSJI	7101-0090	6071		NO											
	RODE WAALSE (KENTISH)	7101-0091	6071		NO											
	ROGENDO	7902-0162	6071		NO											
	ROHRINGES WEICHSEL	6905-0181	6371		NO											
	ROHRINGES WEICHSEL	6906-0088	6371		NO											
	ROMANA	6904-0071	6907		NO											
	ROSMARIN	7202-0053	6071		NO											
	ROSMARIN	7902-0081	6071		NO											
	ROSMARIN	7905-0037	6071		NO											
	ROTBRAUNER RIESEN	7902-0082	6071		NO											
	ROTE HERZ	7901-0022	6071		NO											
	ROTE HERZ	7902-0083	6071		NO											
	ROTE HERZ	7903-0034	6071		NO											
	ROTE HERZ	7905-0038	6071		NO											
	ROTTER FREIBURG	7902-0084	6071		NO											
	ROTTERTS BRAUNE RIESEN	5802-0122	7902		NO	DEAD			-2	1.5						
	ROUAAN	7101-0092	6071		NO											
	ROUNDEL	5802-0123	7201		NO	DEAD										
	ROUNDEL	7201-0049	6071		NO											
	ROYAL	6904-0109	6071		NO											
	ROYAL	6906-0089	6071		NO											
	ROYAL DUKE	6904-0110	6071		NO											
	ROYAL PURPLE SE RED PURPLE	7901-0023	6071		NO											
	RUBIN WEICHSEL	6905-0182	6071		NO											

NAME	NO	DEAD		7	8	5	6	FKT
RUBIN WEICHSEL	6906-0090 6071							
SALMO	5802-0124 5604	DEAD	-4					1.8
SAM	5802-0125 5605	DEAD	-5					1.8
SAM	5802-0126 5804	M-NY	-5					1.8
SAM	5806-0049 6071							
SAM	6905-0088 6271							
SAM	7201-0052 6071							
SAM	7202-0054 6071							
SAM	7205-0006 6071							
SAM	7901-0024 6071							
SAM	7902-0086 6071							
SAM	7903-0036 6071							
SAM	7905-0040 6071							
SAMMET	7902-0087 6071							
SAN GIOVANNINO GROSSA	5802-0127 6901	DEAD						
SAN NICOLA	6904-0073 6903							
SAN NICOLA	6905-0090 6903							
SANORA PRECOCE	6904-0072 6921							
SANORA PRECOCE	6905-0089 6921							
SANSKA	6905-0188 6907							
SARI TURFANDA	8101-0003 6071							
SCHARO	8101-0021 6071							
SCHARO	6905-0183 6371							
SCHATTENMORELLE	6906-0091 6371							
SCHATTENMORELLE	6905-0184 6071							
SCHAUENBURGER	6906-0092 6071							
SCHAUENBURGER	5802-0128 8001	DEAD	-6	1.5				
SCHAUENBURGER	7202-0055 6071							
SCHAUENBURGER	7901-0025 6071							
SCHAUENBURGER	7905-0041 6071							
SCHAUENBURGER	8001-0012 6071	M-VG	+2	2.4				
SCHKUNE	7902-0093 6071							
SCHMAHLFELDS SCHWARZ	5802-0129 6301	DEAD	-5	1.3				
SCHMIDT	5802-0130 5804	OLD						
SCHMIDT	5806-0050 6071							
SCHMIDT	7201-0053 6071							
SCHMIDT	7202-0057 6071							
SCHMIDT	7205-0007 6071							
SCHMIDT	7206-0014 6071							
SCHMIDT	7901-0026 6071							
SCHMIDT	7902-0073 6071							
SCHMIDT	7902-0088 6071							
SCHMIDT	7905-0031 6071							
SCHMIDT	7905-0042 6071							
SCHMIDT	7905-0042 6071							
SCHNEIDERS SPATE	5802-0131 7101	OLD						
SCHNEIDERS SPATE KNORPEL	5806-0051 6071							
SCHNEIDERS SPATE KNORPEL	7101-0093 6071							
SCHNEIDERS SPATE KNORPEL	7201-0054 6071							
SCHNEIDERS SPATE KNORPEL	7202-0056 6071							
SCHNEIDERS SPATE KNORPEL	7901-0027 6071							
SCHNEIDERS SPATE KNORPEL	7902-0089 6071							
SCHNEIDERS SPATE KNORPEL	7905-0043 6071							
SCHNEIDERS SPATE KNORPEL	6905-0091 6371							
SCHNEIDERS SPATE KNORPELKIRSCH	7902-0165 6071							
SCHONE AUS CHANTENEY	7902-0090 6071							
SCHRECKENS BIGARREAU	7902-0091 6071							
SCHRODERS	7902-0167 6071							
SCHUBINKA	7902-0167 6071							
SCHUBINKA	7902-0167 6071							
SCHWARZE HOLSTEINER	7201-0055 6071							







FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	FRT RIPE	SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD INF	
CHERRY--CONTINUED																	
	SZOMOLYAI KOZOPH SZAM	7903-0044	6071		NO												
	SZOMOLYAI ROVID SZAM	7903-0045	6071		NO												
	TABANLI	8101-0008	6071		NO												
	TARDIF DE VIGNOLA	5802-0145	6201		NO	DEAD											
	TEIKNER	7202-0066	6071		NO												
	TEIKNER	7902-0106	6071		NO												
	TEIKNERS SCHWARZE HERZKIRSCH	5802-0146	6303		NO	OLD			-3		1.0						
	TIDLIG FRANSK	5806-0055	6071		NO												
	TITO POGGI	6905-0189	6971		NO												
	TITO POGGI	6906-0100	6971		NO												
	TOLLEIV	5802-0147	7201		NO	DEAD											
	TOLLEIV	7201-0064	6071		NO												
	TOLLEIV	7902-0107	6071		NO												
	TOROK MEGGY	6904-0111	6501		NO												
	TOROK MEGGY	6906-0101	6501		NO												
	TORSAGERBAER	5806-0089	6071		NO												
	TRIAUX	5806-0090	6071		NO												
	TRIAUX	6904-0077	6071		NO												
	TRIAUX	6905-0095	6071		NO												
	TRIAUX	7201-0114	6071		NO												
	TRIAUX	7202-0090	6071		NO												
	TRIAUX	7902-0172	6071		NO												
	TRIAUX	7905-0067	6071		NO												
	TRIAUX	6904-0078	6971		NO												
	TRIELLA	6905-0096	6971		NO												
	TRIELLA	5806-0091	6071		NO												
	TSCHERNOKORKA	6904-0079	6071		NO												
	TSCHERNOKORKA	6905-0097	6071		NO												
	TSCHERNOKORKA	7201-0115	6071		NO												
	TSCHERNOKORKA	7202-0091	6071		NO												
	TSCHERNOKORKA	7901-0054	6071		NO												
	TSCHERNOKORKA	7902-0173	6071		NO												
	TSCHERNOKORKA	7903-0079	6071		NO												
	TSCHERNOKORKA	7905-0068	6071		NO												
	TURCA	6905-0098	6971		NO												
	TURCO	8101-0017	6071		NO												
	TURFANDA DALBASTI	8101-0020	6071		NO												
	TURKEY HEART	6905-0099	6071		NO												
	TURKEY HEART	7101-0101	6071		NO												
	TURKINE	7201-0065	6071		NO												
	U F 47	7205-0008	6071		NO												
	UDENSE KRIEK	7101-0102	6071		NO												
	UDENSE SPAANSE	5806-0056	6071		NO												
	UDENSE SPAANSE	7101-0104	6071		NO												
	UDENSE SPAANSE	7202-0067	6071		NO												
	UDENSE ZWARTE	7101-0105	6071		NO												
	UDENSE ZWARTE	7902-0108	6071		NO												
	UKRAINISCHE GRIOTTE IV	7902-0174	6071		NO	DEAD											
	ULRICHS BRAUNE	5802-0148	7901		NO												
	ULRICHS BRAUNE	7201-0066	6071		NO												
	ULRICHS BRAUNE	7902-0109	6071		NO												
	ULRICHS BRAUNE	7905-0048	6071		NO												
	ULSTER	5802-0149	3202		NO	OLD											
	ULSTER	5806-0057	6071		NO												
	ULSTER	6905-0100	6071		NO												

ULSTER	7202-0068	6071							
URSULA	7206-0017	6071							
VACANTIEKERS	7101-0106	6071							
VALERA	5802-0150	5601	OLD						
VALERA	7201-0068	6071							
VALERA	7202-0069	6071							
VALESKA	5802-0157	6302	OLD						
VALESKA	6905-0101	6071							
VALESKA	7201-0069	6071							
VALESKA	7902-0110	6071							
VALESKA	7905-0049	6071							
VAN	5802-0151	5605	DEAD						
VAN	5802-0152	5901	M-NY						
VAN	5802-0155	5804	M-NY						
VAN	5806-0059	6071							
VAN	6904-0080	6271							
VAN	6905-0102	6271							
VAN	7201-0070	6071							
VAN	7202-0070	6071							
VAN	7205-0009	6071							
VAN	7206-0018	6071							
VAN	7901-0031	6071							
VAN	7902-0112	6071							
VAN	7903-0048	6071							
VAN	7905-0051	6071							
VAN	8101-0005	6071							
VAN COMPACT	6904-0081	6071							
VAN COMPACT	6905-0103	6071							
VAN DER NAT	5806-0092	6071							
VAN H 3547	5802-0153	5805	M-NY						
VAN R 87/1	5802-0154	5804	M-NY						
VARIKSE ZWARTE	7101-0107	6071							
VEGA	5802-0156	5601	DEAD						
VEGA	7201-0071	6071							
VELVET	5802-0158	5803	DEAD						
VELVET	7902-0114	6071							
VELVET	7903-0049	6071							
VELVET	7905-0052	6071							
VENUS	6905-0104	6071							
VENUS	7202-0072	6071							
VENUS	7902-0115	6071							
VENUS	8002-0015	6071							
VERNON	5802-0159	7203	M-VG						
VERNON	5806-0060	6071	DEAD						
VERNON	7201-0074	6071							
VERNON	7202-0074	6071							
VERNON	7206-0020	6071							
VERNON	7902-0116	6071							
VERNON	7903-0050	6071							
VERNON	7905-0053	6071							
VESENTINA	6904-0082	6971							
VIC	5802-0160	5601	OLD						
VIC	7201-0075	6071							
VIC	7202-0075	6071							
VIC	7902-0118	6071							
VIC	7903-0051	6071							
VIC	7905-0054	6071							
VICIANI	6905-0105	6914							
VICTOR	5806-0061	6071							

FMKT

7

5

7

7

1.3

+2

M-VG

DEAD

OLD

-6

1.5

-4

-3

1.8

-5

1.5

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD
	CHERRY-CONTINUED														
VICTOR		7201-0076	6071		NO										
VICTOR		7202-0076	6071		NO										
VICTOR		7205-0010	6071		NO										
VICTOR		7901-0033	6071		NO										
VICTOR		7902-0119	6071		NO										
VICTOR		7905-0055	6071		NO										
VINELAND 350427		7202-0079	6071		NO										
VIRGINIAN (KENTISH)		7101-0108	6071		NO										
VISCIOLA DEL CANALESE		6905-0190	6971		NO										
VISCIOLA DEL CANALESE		6906-0102	6971		NO										
VISCIOLA DEL SALUZZESE		6905-0191	6934		NO										
VISCIOLA DEL SALUZZESE		6906-0103	6934		NO										
VISCIOLA DI AVELLINO		6905-0192	6913		NO										
VISCIOLA DI AVELLINO		6906-0104	6913		NO										
VISCIOLA DI CARPEGNA		6906-0105	6905		NO										
VISCIOLA DI MONTAGNA		6905-0193	6971		NO										
VISCIOLA DI MONTAGNA		6906-0106	6971		NO										
VISCIOLA DI MONTASANA		6905-0194	6971		NO										
VISCIOLA DI MONTASANA		6906-0107	6971		NO										
VISCIOLA DI POZZUOLO		6905-0195	6971		NO										
VISCIOLA DI POZZUOLO		6906-0108	6971		NO										
VISCIOLA DI VIGNOLA		6905-0196	6937		NO										
VISCIOLA DI VIGNOLA		6906-0109	6971		NO										
VISCIOLA MAGLI		6906-0110	6971		NO										
VISCIOLA MATTARELLO		6906-0111	6971		NO										
VISCIOLA MELANDRIA		6906-0112	6971		NO										
VISCIOLA NERA		6906-0113	6907		NO										
VISCIOLA NERA ANSALONI		6905-0198	6902		NO										
VISCIOLA NERA ANSALONI		6906-0114	6902		NO										
VISCIOLA NERA DI VERONA		6905-0197	6907		NO										
VISCIOLA ROVERSI		6905-0199	6917		NO										
VISTA		5802-0161	5803		NO	OLD		-4	1.5						
VISTA		7202-0080	6071		NO										
VISTA		7205-0011	6071		NO										
VISTA		7901-0035	6071		NO										
VISTA		7902-0123	6071		NO										
VISTA		7903-0054	6071		NO										
VISULJA		8211-0006	8211		NO										
VIT SPANSK		5806-0062	6071		NO										
VIT SPANSK		7901-0006	6071		NO	M-VG NI-NS	+0	1.6	8	7	3	5	PROC	YES	
VIT SPANSK		7905-0056	6071		NO										
VITORIA		5802-0162	7101		NO	DEAD									
VITORIA		6905-0106	6971		NO	DEAD									
VITTOVA		5802-0163	7101		NO	DEAD									
VITTOVA		7201-0116	6071		NO	DEAD									
VIVA		5802-0164	5601		NO	DEAD									
VIVA		7901-0037	6071		NO										
VIVA		7902-0176	6071		NO										
VLADIMIR SEEDLING		7902-0175	6071		NO										
VLADIMIR 0-241		5806-0093	6071		NO										
VLASACKA		8211-0009	8211		NO	M-VG NI-NS	+0	1.6	8	7	3	5	PROC	YES	
VODICE 2		5802-0165	5601		NO	DEAD									
VOGUE		7101-0109	6071		NO										
VOLGER		7101-0110	6071		NO										
VROEGE DUITSE		7101-0159	6071		NO										
VROEGE GROENE					NO										



VROEGE HOLLANDER	7101-0111	6071	NO
VROEGE LOEN (KERNIEELSE)	7101-0112	6071	NO
VROEGE VAN BINGELRADE	7101-0113	6071	NO
VROEGE VAN RIJNSLOOT	7101-0115	6071	NO
VROEGE VAN SPIITHOVEN	7101-0116	6071	NO
VROEGE VAN WERDER	7101-0117	6071	NO
WALPURGIS	5806-0058	6071	NO
WALPURGIS	7902-0111	6071	NO
WALPURGIS	7903-0047	6071	NO
WALPURGIS	7905-0050	6071	NO
WATERLOO	7902-0113	6071	NO
WELLINGTON	5802-0166	7901	NO
WELLINGTON	7201-0072	6071	NO
WELLINGTON	7901-0032	6071	NO
WERDER	7201-0073	6071	NO
WERDER	7202-0073	6071	NO
WERDER	7206-0019	6071	NO
WERDERICHEMARKT	8101-0009	6071	NO
WERDERSCHE	7101-0118	6071	NO
WESSERHOFT	7902-0117	6071	NO
WESTERLEESE KRIEK	7101-0119	6071	NO
WHINHAM'S INDUSTRY	7101-0160	6071	NO
WHITESMITH	7101-0161	6071	NO
WIJNKERS	7101-0120	6071	NO
WIJNKERS	7202-0077	6071	NO
WIJNKERS	7902-0120	6071	NO
WIJNKERS	7903-0052	6071	NO
WILHELMINA	7101-0121	6071	NO
WILS IJIDIGA	7201-0077	6071	NO
WILS IJIDIGA	7903-0053	6071	NO
WILSJE	7101-0122	6071	NO
WINDSOR	7901-0034	6071	NO
WINDSOR	7902-0121	6071	NO
WINDSOR (STARK)	7902-0122	6071	NO
WINELAND 27021	7202-0078	6071	NO
WITTE KNAPKERS	7101-0123	6071	NO
WITTE ROUAAN	7101-0124	6071	NO
WITTE VLEESKERS	7101-0125	6071	NO
WITTE WIJNKERS	7101-0126	6071	NO
WIYNKERS	6905-0107	6071	NO
WOLSKA WEZESNA	5802-0167	7302	NO
WOODRING BING	5806-0063	6071	NO
WOODRING BING	7901-0038	6071	NO
WOODRING BING	7902-0124	6071	NO
WOODRING BING	7905-0057	6071	NO
WOODRING BING	7901-0039	6071	NO
WOODRING PECONIA BING	7902-0125	6071	NO
WOODRING PECONIA BING	6904-0083	6071	NO
WYNKERS	8101-0010	6071	NO
YAKACIK	7903-0046	6071	NO
YALESKA	6904-0084	6907	NO
YELLY	7101-0002	6071	NO
YERLI	7101-0127	6071	NO
ZACHTE KASSINS	6905-0108	6971	NO
ZAMBANA	7101-0128	6071	NO
ZEEUWSE BEIERLANDER (KLERK)	7101-0128	6071	NO
ZEEUWSE BRUJINE	7101-0129	6071	NO
ZEEUWSE ZOETE MOREL	7101-0130	6071	NO
ZENNARO	6905-0109	6971	NO
ZOETE MOREL	7101-0023	6071	NO

DEAD

-2 1.5  
DEAD



HOLLANDSCHE WITTE	7101-0039	6071	NO								
HOLLANDSCHE ZWARTE	7101-0063	6071	NO								
HOORNSCHE	7101-0010	6071	NO								
HOORNSE GEELSTEEL	7101-0011	6071	NO								
IVT. 6811	7101-0026	6071	NO								
JONKHEER VAN TETS	7101-0012	6071	NO								
LA CONSTANTE	7101-0013	6071	NO								
LANGTROSSIGE WITTE	7101-0040	6071	NO								
LAXTON'S NO. 1	7101-0014	6071	NO								
LAXTON'S PERFECTION	7101-0015	6071	NO								
LEE'S PROLIFIC	7101-0064	6071	NO								
LENTSCHE	7101-0016	6071	NO								
LOPPERSUMMER	7101-0017	6071	NO								
LOSDORPER	7101-0018	6071	NO								
MAARSE'S PROMINENT	7101-0019	6071	NO								
MENDIP CROSS	7101-0065	6071	NO								
MENDIP GROS	6905-0001	6071	NO								
MOORE'S RUBY	7101-0020	6071	NO								
MULTIFLORUM HYBRIDEN	7101-0021	6071	NO								
OOSTVOORNSCHE	7101-0023	6071	NO								
PALANDT'S SAMLING	6906-0001	6071	NO								
PERFECTION	7101-0024	6071	NO								
PRINCE ALBERT	6906-0002	6071	NO								
RED LAKE	7101-0025	6071	NO								
RED LAKE	6906-0003	6071	NO								
RONDON	7101-0028	6071	NO								
RONDON	7101-0028	6071	NO								
ROODKNOP	7101-0066	6071	NO								
ROSETTA	7101-0029	6071	NO								
ROTE SPATLESE	7101-0030	6071	NO								
ROTET	7101-0032	6071	NO								
SEEBROOK'S BLACK	7101-0067	6071	NO								
SILVERGIETERS ZWARTE	7101-0068	6071	NO								
ST. ANNA KORFKE	7101-0033	6071	NO								
STANZA	7101-0034	6071	NO								
TENAH	7101-0069	6071	NO								
TSEMA	7101-0070	6071	NO								
VERSAILLES	7101-0035	6071	NO								
VLIJNENSCHÉ	7101-0036	6071	NO								
WEISSE KAISERLICHE	7101-0042	6071	NO								
WEISSER AUS JUTERBOG	7101-0041	6071	NO								
WELLINGTON XXX	7101-0071	6071	NO								
WESTLANDSCHE	7101-0037	6071	NO								
WESTWICK CHOICE	7101-0072	6071	NO								
WESTWICK TRIUMPH	7101-0073	6071	NO								
WHITE TRANSPARENT	7101-0043	6071	NO								
WILSON'S LONGBUNCH	7101-0038	6071	NO								
WITTE GEELSTEEL	7101-0045	6071	NO								
WITTE HOLLANDER	7101-0046	6071	NO								
WITTE KROMHOUT	7101-0047	6071	NO								
WITTE PAREL	7101-0048	6071	NO								
WITTE VAN BAR-LE-DUC	7101-0044	6071	NO								
ZWARTE BES MET GELE VRUUCHT	7101-0074	6071	NO								
29-FILBERT											
ANNUSA RACINANTE	6901-0001	6071	NO								
APOLDA	6901-0002	6949	NO								
APOLDA	8213-0001	6071	NO								
ARTELLET	6201-0001	7871	NO								
	M-VG UNKWN	+1	1.3	5	5	4	4	4	4	PROC	NO
	M-VG NI-NS	-1	1.8	3	3					PROC	NO













MYZOVSKIJ	5806-0050	6071	NO
OLAVI	6102-0015	6071	NO
OLAVI	7904-0003	6071	NO
OLLI	6102-0016	6071	NO
OLLI	7904-0004	6071	NO
OTTAWA 261	6102-0017	6071	NO
OTTAWA 271	6102-0018	6071	NO
PERLAMUTROVY	6102-0019	6071	NO
PILOT	5806-0053	6071	NO
PLODORODNYJ	5806-0054	6071	NO
PROFIT	5806-0055	6071	NO
QUEEN ANNE	5806-0056	6071	NO
RANNIJ MITSHURINA	5806-0057	6071	NO
RED GLOBE	5806-0058	6071	NO
RED JACKET	5806-0059	6071	NO
RED ORLEANS	5806-0060	6071	NO
RIASNYJ	5806-0061	6071	NO
RIBES STENOCARPUM	5806-0062	6071	NO
RIESEN VAN COTHEN	5805-0033	6071	NO
ROARING LION	5806-0063	6071	NO
ROCKWOOD	5806-0064	6071	NO
ROSOVY	6102-0020	6071	NO
ROTE ORLEANS	6102-0021	6071	NO
ROTE PREISSBEERE	5805-0035	6071	NO
ROTE TRIUMPHBEERE	5805-0034	6071	NO
RUNDE GRUNE	5805-0036	6071	NO
RUSSKIJ	5806-0065	6071	NO
RUSSKIJ ZJELTNYJ	5806-0066	6071	NO
SHANNON	5806-0067	6071	NO
SLICOVY	6102-0022	6071	NO
SMAFRUGTET FRA BLAVAND	5806-0071	6071	NO
SMAFRUGTET ROD LADDEN	5806-0073	6071	NO
SMENA	5806-0068	6071	NO
SMENA	6102-0023	6071	NO
SMILING BEAUTY	5806-0069	6071	NO
SMITH	5806-0070	6071	NO
SPATE HELLROTE	5806-0074	6071	NO
ST MADOES	5806-0075	6071	NO
STIVONYJ	5806-0076	6071	NO
TELEGRAPH	5806-0077	6071	NO
TRIUMPHANT	5806-0078	6071	NO
UKUTSKIJ BELYV	5806-0079	6071	NO
VICTORY	5806-0080	6071	NO
WEISSE NECTARTAL	5805-0039	6071	NO
WEISSE TRIUMPHBEERE	5805-0038	6071	NO
WHINHAMS INDUSTRY	5805-0041	6071	NO
WHINHAMS INDUSTRY	5806-0082	6071	NO
WHINHAMS INDUSTRY	6102-0025	6071	NO
WHINHAMS INDUSTRY	7205-0004	6071	NO
WHITE LION	5805-0040	6071	NO
WHITESMITH	5805-0037	6071	NO
WHITESMITH	5806-0081	6071	NO
WHITESMITH	6102-0024	6071	NO
WHITESMITH	7205-0003	6071	NO
WONDERFUL	5806-0083	6071	NO
WORCESTERBERRY	5806-0084	6071	NO
YELLOW LION	5805-0042	6071	NO
YELLOW LION	5806-0085	6071	NO
ZJELANNYJ	5806-0086	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
31-GRAPE	ABBASI	6901-0001	9101		NO										
	ACTONI MACERONI	6901-0002	6901		NO										
	ADMIRABILIS	6901-0003	6901		NO										
	AGOSTENGA	6901-0004	6901		NO										
	AHMEUR BOU AHMEUR	6901-0005	6071		NO										
	ALBA MAGNA	6901-0006	6901		NO										
	ALBANY SUPRISE	8602-0001	8671		NO	M-VG	NI-NS		1.2	6	5	5	7	FMKT	YES
	ALBERTA	6901-0007	6901		NO										
	ALDEN	6901-0008	3202		NO										
	ALEDO	6901-0009	7871		NO										
	ALFONSO LAVALLEE	6901-0029	6071		NO										
	ALFONSO LAVALLEE CLONE 16	6901-0010	8801		NO										
	ALITOKA	6901-0011	8302		NO										
	ALLETTA ROSA	6901-0094	6971		NO										
	ALMERIA NERA BRUNI	6901-0012	6901		NO										
	ALVANI	6901-0095	6971		NO										
	AMASYA	8101-6071	6071		NO										
	ANGELO LONGO	6901-0013	6901		NO										
	ANGELO PIROVANO	6901-0014	6901		NO										
	ANGIOLA	6901-0015	6901		NO										
	ANNA MARIA	6901-0016	6901		NO										
	APESORGIA	6901-0017	6971		NO										
	APIRENA BRUNI	6901-0018	6901		NO										
	APPLEY TOWERS	7101-0001	6071		NO										
	ARAMON GRIGIO	6901-0019	6071		NO										
	AROMATICA	6901-0020	6901		NO										
	ASKER	6901-0021	8302		NO										
	ASKERI ARMENIA	6901-0022	8302		NO										
	ATAMLI	8101-6071	6071		NO										
	AURORA	6901-0023	6901		NO										
	AURORA MARESCALCHI	6901-0024	6901		NO										
	AUSONIA	6901-0025	6901		NO										
	AUXERROIS	8001-0007	6071		NO		M-VG	UNKWN	-1					PROC	NO
	BARBABLEU	6901-0026	6901		NO										
	BARESANA	6901-0027	6901		NO										
	BARLINKA	6901-0028	8801		NO										
	BEAUTY SEEDLESS	6901-0029	0511		NO										
	BELLINO	6901-0030	6901		NO										
	BERMESTIA	6901-0031	6971		NO										
	BESGANO	6901-0032	6971		NO										
	BESNI	8101-6071	6071		NO										
	BICANE	6901-0035	6971		NO										
	BLACK ALICANTE	7101-0002	6071		NO										
	BLACK MONNUKKA	6901-0033	6071		NO										
	BLACK ROSE	6901-0034	0511		NO										
	BLAUHE KAMPIOEN	7101-0003	6071		NO										
	BLAUHE MUSKAAT	7101-0004	6071		NO										
	BOGNI 7	6901-0036	6971		NO										
	BOGNI 8	6901-0037	6971		NO										
	BOGNI 9	6901-0038	6971		NO										
	BOGNI 15	6901-0039	6971		NO										
	BOGNI 17B	6901-0040	6971		NO										
	BOUDALES	6901-0041	6071		NO										
	BRUCE'S	6901-0042	8702		NO										
	BUFFALO	6901-0043	3202		NO										









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	GRAPE-CONTINUED														
	QUEEN	6901-0195	0502												
	RAGIONIERI	6901-0196	6901												
	RAUSCHLING	8001-0004	6071			M-VG	UNKWN	-1						PROC	NO
	RAZAKI NERO	6901-0198	6071												
	RAZAKI ROSA	6901-0197	6071												
	RED MALAGA	6901-0199	7871												
	REGINA	6901-0200	6971												
	REGINA DEI VIGNETTI	6901-0201	6971												
	REGINA ELISABETTA ROSSA	6901-0202	6901												
	REGINA NERA	6901-0258	6971												
	RIBIER DU MAROC	6901-0203	9271												
	RIESLING X SYLVANER	8001-0003	6071			M-VG	UNKWN	-2						PROC	NO
	RODI	6901-0204	6901												
	ROMA	6901-0205	6901												
	ROMULUS	6901-0206	3202												
	ROSEA VENTURINI	6901-0207	6971												
	ROYAL	7101-0018	6071												
	ROYAL MOLEMBERG	7101-0019	6071												
	ROYAL TERHEYDEN	7101-0020	6071												
	RUBIN	6901-0208	0502												
	RUBINO	6901-0209	6901												
	RUBIRED	6901-0210	3202												
	SABALKANSKOI	6901-0211	6071												
	SAGRONE DI RUVO	6901-0212	6971												
	SAM	8101-6071	6071												
	SAN MARTINO	6901-0214	6901												
	SANTA BARBARA	6901-0213	6901												
	SCARLET	6901-0215	3202												
	SCHIRADZOULI	6901-0217	6071												
	SCHIRAZ	6901-0216	6071												
	SCHUYLER	6901-0218	3202												
	SCUPPERMONG	6901-0219	2011												
	SEIBEL 5279	6901-0220	3202												
	SEIBEL 13053	6901-0221	3202												
	SENECA	6901-0222	3202												
	SERVABILIS	6901-0223	6901												
	SERVANT	6901-0224	6971												
	SHADDA	6901-0225	9101												
	SIMONETTA BRUNI	6901-0226	6901												
	SOLFERINO	6901-0227	6901												
	SOVRANA	6901-0228	6901												
	STEBEN	6901-0229	3202												
	SUAVIS	6901-0230	6901												
	SULTANA MOSCATA	6901-0231	6901												
	SULTANINA BIANCA	6901-0232	6971												
	SULTANINA NERA	6901-0234	6971												
	SULTANINA ROSA	6901-0233	6971												
	SUPER IMPERATORE OLMO	6901-0237	6971												
	SUPERBA	6901-0235	6901												
	SUPERFRANKENTHAL	6901-0236	6901												
	SUPERZIBIBBO	6901-0238	6901												
	TAHANNEBI	8101-0001	6071												
	TALISMANO	6901-0239	6901												
	TALLOCZY	6901-0240	6071												
	TERESA PIROVANO	6901-0241	6901												









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE-CONTINUED														
	NECTARED 5	6904-0040	3001		NO									
	NECTARED 5	8002-0006	6071		NO	M-VG	+2		7	7	7	6	FMKT	
	NECTARED 6	6901-0056	3001		NO									
	NECTARED 6	6904-0041	3001		NO									
	NECTARED 7	6901-0057	3001		NO									
	NECTARED 7	6904-0042	3001		NO									
	NECTARED 8	6901-0058	3001		NO									
	NECTARED 8	6904-0043	3001		NO									
	NECTARED 8	6905-0020	3001		NO									
	NECTARED 9	6901-0059	3001		NO									
	NECTARED 9	6904-0044	3001		NO									
	NECTARED 10	6901-0060	3001		NO									
	NECTARED 10	6904-0045	3001		NO									
	NECTAROSE	6901-0061	6071		NO									
	NECTAROSE	6904-0046	6071		NO									
	NEW YORKER	6901-0062	3202		NO									
	NEW YORKER	6904-0047	3202		NO									
	NIAGARA	6901-0063	6908		NO									
	NIAGARA	6904-0048	6902		NO									
	NIAGARA	6905-0021	6908		NO									
	PANAMINT	6901-0064	6071		NO									
	PANAMINT	6904-0049	6071		NO									
	POCAHONTAS	6901-0065	4601		NO									
	POCAHONTAS	6904-0050	4601		NO									
	PRECOCE CASTELLI	6901-0066	6071		NO									
	PRECOCE CASTELLI	6904-0051	6971		NO									
	PRECOCE CASTELLI	6901-0069	6908		NO									
	RED GRAND	6901-0069	6908		YES									
	RED GRAND	6904-0054	6914		YES									
	RED GRAND	6905-0022	6914		YES									
	RED JUNE	6901-0070	6071		NO									
	RED JUNE	6904-0055	6071		NO									
	RED JUNE	6905-0023	6071		NO									
	RED JUNE	6906-0010	6071		NO									
	RED JUNE	8002-0008	0571		NO	M-NY	-2		6	7	7	6	FMKT	
	REDBUD	6901-0067	4601		NO									
	REDBUD	6904-0052	4601		NO									
	REDBUD	8101-0001	6071		NO									
	REDBUD	6901-0068	4601		NO									
	REDCHIEF	6904-0053	4601		NO									
	REDCHIEF	6901-0071	6071		NO									
	RHONE GOLD	6904-0056	6071		NO									
	RHONE GOLD	6905-0024	6071		NO									
	RHONE GOLD	6906-0011	6071		NO									
	RIVERS ORANGE	6901-0072	3202		NO									
	RIVERS ORANGE	6904-0057	3202		NO									
	ROSE	6901-0073	6271		NO									
	RUBY GOLD	6901-0074	6071		NO									
	RUBY GOLD	6905-0025	6071		NO									
	RUBY GOLD	6906-0012	6071		NO									
	SAN CASTRESE 1	6901-0075	6929		NO									
	SAN CASTRESE 1	6904-0058	6971		NO									
	SILVER LODGE	6901-0076	6071		NO									
	SILVER LODGE	6904-0059	6071		NO									
	SILVER LODGE	8002-0009	0571		NO	M-VG	+0		7	9	5	8	FMKT	
	SILVER PROLIFIC	6901-0077	6071		NO									

		7	7	8	+3	5+0	4	3	5	5	6	FMKT
STARK DELICIOUS	6901-0078	6071	YES									
STARK DELICIOUS	6904-0060	6071	YES									
STARK EARLIBLAZE	6901-0079	6071	YES									
STARK EARLIBLAZE	6904-0061	6071	YES									
STARK EARLIBLAZE	6901-0080	6071	YES									
STARK EARLIBLAZE	6904-0062	6071	YES									
STARK EARLIBLAZE	6901-0081	6071	NO									
STARK EARLIBLAZE	6904-0063	6071	YES									
STARK EARLIBLAZE	6905-0026	6071	YES									
STARK EARLIBLAZE	6906-0013	6071	YES									
STARK EARLIBLAZE	6901-0083	6071	NO									
STARK EARLIBLAZE	6901-0084	6908	NO									
STARK EARLIBLAZE	6904-0064	6908	NO									
STARK EARLIBLAZE	6905-0027	6908	NO									
STARK EARLIBLAZE	6901-0086	6071	YES									
STARK EARLIBLAZE	6904-0066	6071	YES									
STARK EARLIBLAZE	8002-0010	0571	YES									
STARK EARLIBLAZE	6901-0085	6071	NO									
STARK EARLIBLAZE	6904-0065	6071	NO									
STARK EARLIBLAZE	6901-0087	3001	NO									
STARK EARLIBLAZE	6904-0067	3001	NO									
STARK EARLIBLAZE	6901-0088	0901	NO									
STARK EARLIBLAZE	6904-0068	0901	NO									
STARK EARLIBLAZE	6901-0089	6271	NO									
STARK EARLIBLAZE	6904-0069	6271	NO									
STARK EARLIBLAZE	6901-0090	6271	NO									
STARK EARLIBLAZE	6905-0028	6271	NO									
STARK EARLIBLAZE	6901-0091	6908	NO									
STARK EARLIBLAZE	6904-0070	6908	NO									
STARK EARLIBLAZE	6901-0092	6071	NO									
STARK EARLIBLAZE	6901-0093	6071	NO									
STARK EARLIBLAZE	6904-0072	6071	NO									
STARK EARLIBLAZE	6905-0030	6908	NO									
STARK EARLIBLAZE	6906-0014	6071	NO									
STARK EARLIBLAZE	8602-0001	6071	NO									
STARK EARLIBLAZE	7101-0001	6071	NO									
STARK EARLIBLAZE	6901-0001	6928	NO									
STARK EARLIBLAZE	6905-0001	6928	NO									
STARK EARLIBLAZE	7101-0002	6071	NO									
STARK EARLIBLAZE	6901-0002	0552	NO									
STARK EARLIBLAZE	6904-0001	0552	NO									
STARK EARLIBLAZE	6905-0002	6905	NO									
STARK EARLIBLAZE	7101-0003	6071	NO									
STARK EARLIBLAZE	7101-0004	6071	NO									
STARK EARLIBLAZE	7101-0005	6071	NO									
STARK EARLIBLAZE	7101-0006	6071	NO									
STARK EARLIBLAZE	6904-0093	6902	NO									
STARK EARLIBLAZE	6901-0272	6902	NO									
STARK EARLIBLAZE	6904-0094	6902	NO									
STARK EARLIBLAZE	6901-0273	6902	NO									
STARK EARLIBLAZE	6904-0095	6902	NO									
52-PAPAYA	TORONCHI	CARICA	CHYRSOPETALLUM									
53-PEACH	ADMIRABLE											
53-PEACH	ADRIA											
53-PEACH	AORIA											
53-PEACH	ADVANCE											
53-PEACH	ALAMAR											
53-PEACH	ALAMAR											
53-PEACH	ALDO FAZIO											
53-PEACH	ALEXANDER											
53-PEACH	ALEXANDER'S EARLY											
53-PEACH	ALEXANDRA NOBLESSE											
53-PEACH	ALEXIS LEPERE											
53-PEACH	AMARILLO DE AGOSTO 1											
53-PEACH	AMARILLO DE AGOSTO 1											
53-PEACH	AMARILLO DE AGOSTO 2											
53-PEACH	AMARILLO DE AGOSTO 2											
53-PEACH	AMARILLO DE AGOSTO 3											
53-PEACH	AMARILLO DE AGOSTO 3											





BELLE OE BEAUSSSE	7101-0011	6071	NO
BELLE OE DOUE	7101-0013	6071	NO
BELLE OE VITRY	7101-0014	6071	NO
BELLE IMPERIALE	7101-0015	6071	NO
BELVEDERE	6901-0014	8901	NO
BIANCA OI CASATI	6901-0015	6914	NO
BIANCA OI CASATI	6905-0012	6914	NO
BIANCA DI RONTA	6905-0013	6925	NO
BIANCA TAROIVA MATTARELLI	6905-0014	6971	NO
BIENVENI00	6901-0280	6205	NO
BIENVENIDO	6904-0102	6205	NO
BILYEU	7101-0016	6071	NO
BIRGHTON	6904-0007	3202	NO
BISCOE	6901-0016	3301	NO
BISCOE	6905-0015	3301	NO
BLACK	6901-0281	8871	NO
BLACK	6905-0182	6902	NO
BLANCA DE JOLON	6905-0181	6902	NO
BLANGSTE0GAARO	7903-0001	6071	NO
BLAZING GOLD	6901-0017	6071	NO
BLAZING GOLD	8213-0004	0552	NO
BLOEDPERZIK	7101-0017	6071	NO
BLONDEAU	7101-0018	6071	NO
BLONOELLE	7101-0019	6071	NO
BONANZA	6901-0018	6902	NO
BONANZA	6904-0006	6902	NO
BONOUVRIER	7101-0020	6071	NO
BOTTO	6901-0019	6914	NO
BOTTO	6905-0016	6971	NO
BOUROINE	7101-0021	6071	NO
BOWEN	6901-0282	6902	NO
BOWEN	6904-0103	6902	NO
BOWEN	6905-0183	6902	NO
BOYCE	6901-0283	8701	NO
BRIGGS REO MAY	7101-0022	6071	NO
BRIGHTON	6901-0020	3202	NO
BROCHEMSE	7101-0023	6071	NO
BUCO INCAVATO I	6905-0017	6971	NO
BUCO INCAVATO II	6905-0018	6971	NO
BURBANK	8101-0008	6071	NO
BURRONA OI TERZANA	6905-0019	6971	NO
CALIFORNIA TARDIVA	6901-0021	6071	NO
CALRED	6901-0022	6271	NO
CAMOEN	6901-0023	2011	NO
CAMDEN	6905-0020	2011	NO
CAMILLO MANCINI	6901-0024	6901	NO
CAMPILLO	6901-0284	6205	NO
CAMPILLO	6904-0104	6205	NO
CAMPIONE	6901-0025	6071	NO
CANA0A	7101-0024	6071	NO
CANA0IAN HARMONY	6901-0026	5602	NO
CANA0IAN HARMONY	6901-0119	6914	NO
CANA0IAN HARMONY	6905-0022	5602	NO
CANA0IAN HARMONY	6906-0006	6914	NO
CANOIOLI OTTOBRE	6901-0027	6971	NO
CANDOR	6901-0028	6071	NO
CAN00R	6904-0008	6071	NO
CAPUCCI 14	6905-0023	6971	NO
CAPUCCI 18	6905-0024	6971	NO

M-VG UNKUN -8 6.0 7 7 7 FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD
					SIZE										INF
PEACH-CONTINUED															
	CAPUCCI 19	6905-0025	6971	NO											
	CAPUCCI 22	6905-0026	6971	NO											
	CARDINAL	6901-0029	0502	NO											
	CARDINAL	6905-0027	6071	NO											
	CARDINAL	8002-0004	6071	NO	M-NY		-2		8	7	6	7	FMKT		
	CARDINAL	8101-0024	6071	NO											
	CARMEN	7101-0025	6071	NO											
	CARNIVAL	6905-0099	6928	NO											
	CARTECHINI	6901-0030	6971	NO											
	CASCATA	6901-0031	8901	NO											
	CATHERINA	6901-0285	3001	NO											
	CATHERINA	6901-0372	6202	NO											
	CESARINI	6905-0028	6971	NO											
	CHAMPION	6905-0021	6971	NO											
	CHAMPION	7101-0026	6071	NO											
	CHAMPION	8101-0007	6071	NO											
	CHARLES INGOUF	7101-0027	6071	NO											
	CHARLES INGOUF	8002-0005	6271	NO	M-VG		-1		7	8	4	7	FMKT		
	CHARLES ROUX	6901-0032	6271	NO											
	CHEVREUSE NATIVE	7101-0028	6071	NO											
	CIANI 1	6901-0286	6914	NO											
	CIANI 1	6904-0105	6914	NO											
	CIANI 1	6905-0184	6914	NO											
	CIANI 2	6905-0029	6971	NO											
	CIMATTI	6901-0033	6971	NO											
	CINZIA	6905-0030	6971	NO											
	CLAYTON	6901-0034	3301	NO											
	COLLINS	6901-0035	6071	NO											
	COLLINS	8202-0004	3001	NO	M-VG NI-NS		-8	6.3	7	6	7	6	FMKT	NO	
	COLORA	6901-0036	6071	NO											
	COLORADO	6901-0037	6071	NO											
	COMPACT REDHAVEN	6901-0038	2051	YES											
	COMPACT REDHAVEN	6904-0009	2051	YES											
	COMPACT REDHAVEN	6905-0031	2051	YES											
	CORONA	6901-0287	6902	NO											
	CORONA	6904-0106	6071	NO											
	CORONADO	6901-0288	6902	NO											
	CORONADO	6904-0107	6902	NO											
	CORONET	6901-0039	6071	NO											
	CORONET	6905-0032	6071	NO											
	CORRELL	6901-0040	3301	NO											
	COTOGNA	6901-0289	6914	NO											
	COTOGNA	6904-0108	6914	NO											
	COTOGNA	6901-0290	6914	NO											
	COTOGNA	6904-0109	6914	NO											
	COTOGNA DEL CASTELLARE TARDIVA	6901-0291	6914	NO											
	COTOGNA DEL CASTELLARE TARDIVA	6904-0110	6914	NO											
	COTOGNA DEL PADULE	6901-0292	6914	NO											
	COTOGNA DEL PADULE	6904-0111	6914	NO											
	COTOGNA DI GIGI	6901-0293	6914	NO											
	COTOGNA DI ROSANO	6901-0294	6914	NO											
	COTOGNA DI ROSANO	6904-0112	6914	NO											
	COTOGNA DI ROSANO	6905-0185	6914	NO											
	COTOGNA PANDOLFINI	6901-0295	6914	NO											
	COTOGNA PANDOLFINI	6904-0113	6914	NO											



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH	CONTINUED													
	EARLY REDHAVEN	6901-0061	0554		YES									
	EARLY REDHAVEN	6904-0015	0554		YES									
	EARLY REDHAVEN	6905-0043	0554		YES									
	EARLY RIVERS	7101-0038	6071		NO									
	EARLY WHITE GIANT	6901-0062	6071		NO									
	EARLY WHITE GIANT	6905-0044	6071		NO									
	ELBERTA	6901-0063	6071		NO									
	ELBERTA	7101-0039	6071		NO									
	ELBERTA	8101-0005	6071		NO									
	EMERY	6901-0064	3301		NO									
	EMERY	6905-0045	3301		NO									
	EMIGRANT	7101-0040	6071		NO									
	ENGELSE ZWOLSE	7101-0041	6071		NO									
	ENVOY	6901-0065	2002		NO									
	EVERTS	6901-0298	0502		NO									
	EVERTS	6904-0116	0502		NO									
	EVERTS	6905-0187	0502		NO									
	EYROUM WURFBAIN	7101-0077	6071		NO									
	FAIRHAVEN	6901-0066	6071		NO	M-NY		+2	8	8	8	7	FMKT	
	FAIRHAVEN	8002-0008	6071		NO									
	FAIRHAVEN	8101-0017	6071		NO									
	FAIRTIME	6901-0067	6071		NO									
	FAIRTIME	6905-0046	6071		NO									
	FAIRWAY	6901-0068	0511		NO									
	FAVORITA I MORETTINI	6901-0069	6914		NO	M-VG		-3	7	6	5	6	FMKT	
	FAVORITA III	8002-0009	6971		NO									
	FAVORITA III MORETTINI	6901-0070	6914		NO									
	FAVORITA III MORETTINI	6904-0016	6914		NO									
	FAY ELBERTA	6901-0071	6071		NO									
	FAY ELBERTA	6904-0017	6071		NO									
	FAYETTE	6901-0072	2011		NO									
	FAYETTE	6901-0268	6902		NO									
	FAYETTE	6904-0018	2011		NO									
	FAYETTE	6905-0047	2011		NO									
	FAYETTE	6906-0001	2011		NO									
	FEDERICA	6901-0299	3001		NO									
	FERTILIA I	8213-0007	6971		YES	M-VG UNKN		-7	6.0	6	5	5	FMKT	
	FERTILIA II MORETTINI	6901-0074	6914		NO									
	FERTILIA II MORETTINI	6904-0020	6914		NO									
	FERTILIA II MORETTINI	6905-0049	6914		NO									
	FERTILIA MORETTINI	8002-0010	6971		NO									
	FERTILIA PRECOCE DONINI	6901-0073	6928		NO									
	FERTILIA PRECOCE DONINI	6904-0019	6949		NO									
	FERTILIA PRECOCE DONINI	6905-0048	6928		NO									
	FILLETTE	6901-0075	3301		NO									
	FILLETTE	6904-0021	6071		NO									
	FILLETTE	8213-0003	3001		YES	M-NY UNKN		-9	5.6	4	5	4	FMKT	
	FINO CALABACERO	6905-0188	6935		NO									
	FIRERED	6901-0076	6271		NO									
	FIRST OF ALL	7205-0001	6071		NO									
	FITZGERALD	7101-0043	6071		NO									
	FLAMECREST	6901-0077	0511		NO									
	FLAMECREST	6905-0050	0511		NO									
	FLAVIA	6901-0078	6969		NO									
	FLAVORCREST	6901-0079	0511		NO									

FLAVORCREST	6905-0051	0511	NO
FLORDABELLE	6901-0080	0901	NO
FLORDAGOLD	6901-0081	0901	NO
FLORDAHOME	6901-0082	0901	NO
FLORDAHOME	6904-0022	0901	NO
FLORDAKING	6901-0083	0901	NO
FLORDAQUEEN	6901-0084	0901	NO
FLORDAQUEEN	6904-0023	0901	NO
FLORDARED	6901-0085	0901	NO
FLORDASUN	6901-0086	0901	NO
FLORDASUN	6904-0024	0901	NO
FLORDAWON	6901-0087	0901	NO
FLORDAWON	6904-0025	0901	NO
FONTANA	6905-0052	6971	NO
FORLI 1	6905-0053	6905	NO
FORLI 2	6905-0054	6905	NO
FORTUNA	6901-0300	6902	NO
FORTUNA	6901-0369	6271	NO
FORTUNA	6904-0117	6902	NO
FORTUNA	6905-0189	6902	NO
FORTYNINER	6901-0088	0552	NO
FORTYNINER	6904-0026	0552	NO
FORTYNINER	6905-0102	6203	NO
FORTYNINER	8101-0006	6071	NO
FOWLER	6901-0089	6203	NO
FRANCISCAN	7101-0044	6071	NO
FRAU ANNELIESE RUDOLPH	7101-0045	6071	NO
FRAU MARIE RUDOLPH	6901-0090	6902	YES
FROSTKING	6901-0091	6071	NO
FROSTQUEEN	6904-0027	6071	NO
FROSTQUEEN	6905-0055	6071	NO
FROSTQUEEN	6906-0002	6071	NO
FRUTOVFA	6901-0091	6928	NO
GABRIELLA	6905-0056	6928	NO
GABRIELLA	6901-0093	6071	NO
GAGE ELBERTA	6904-0028	6071	NO
GAGE ELBERTA	6901-0094	6902	NO
GARDEN GOLD	6901-0095	6902	NO
GARDEN SILVER	6904-0029	6902	NO
GARDEN SILVER	6901-0096	4703	NO
GARNET BEAUTY	6904-0030	4751	NO
GARNET BEAUTY	6901-0301	6071	NO
GAUME	6904-0118	6071	NO
GAUME	6901-0027	2051	NO
GEMMER'S LATE ELBERTA	6904-0031	2011	NO
GEMMER'S LATE ELBERTA	6901-0098	6271	NO
GENADIX 5	6905-0057	6271	NO
GENADIX 5	8002-0018	6271	NO
GENADIX 5	6901-0099	6271	NO
GENADIX 6	6905-0058	6271	NO
GENADIX 6	6901-0100	6271	NO
GENADIX 7	6905-0059	6271	NO
GENADIX 7	7101-0046	6071	NO
GENARD	6901-0101	6971	NO
GIALLA DI MORSIANI	6905-0060	6925	NO
GIALLA DI RONTA	6901-0102	6914	NO
GIALLA PRECOCE MORETTINI	6904-0032	6914	NO
GIALLA PRECOCE MORETTINI	8002-0011	6971	NO
GIALLA PRECOCE MORETTINI	6905-0061	6925	NO

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M-VG -2 6 7 5 7



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
PEACH	CONTINUED																
	GIBLIN	6901-0302	6071		NO												
	GIBLIN	6904-0119	6071		NO												
	GLADSTONE	7101-0047	6071		NO												
	GLOHAVEN	6901-0103	2202		NO												
	GLOHAVEN	6904-0033	2202		NO												
	GLOHAVEN	6905-0062	2202		NO												
	GLOIRE LYONNAISE	7101-0048	6071		NO												
	GODSEN	6904-0122	8871		NO												
	GOLD RUSH	6901-0107	6914		NO												
	GOLDEN AMBER	6901-0104	8802		NO												
	GOLDEN BLUSH	6901-0105	0552		NO												
	GOLDEN BLUSH	6904-0034	0552		NO												
	GOLDEN JUBILEE	6901-0106	6071		NO												
	GOLDEN QUEEN	6901-0303	6071		NO												
	GOLDEN QUEEN	6901-0365	6271		NO												
	GOLDEN QUEEN	6904-0120	6271		NO												
	GOLDEN QUEEN	6901-0304	6071		NO												
	GOODMAN'S CHOICE	6904-0121	6071		NO												
	GOODMAN'S CHOICE	6901-0305	8871		NO												
	GOUSEN	6905-0190	6935		NO												
	GOUSEN	7101-0049	6071		NO												
	GRETA JONKER	6901-0108	6071		NO												
	GREZZANO	6905-0063	6971		NO												
	GREZZANO	6901-0306	6902		NO												
	GROC AMIS	6905-0191	6902		NO												
	GROC ANTS	7101-0050	6071		NO												
	GROSSE MIGNONNE	6901-0109	6928		NO												
	GULDONIANA	6905-0064	6928		NO												
	GULDONIANA	8101-0012	6071		NO												
	HALBERTA GIANT	6901-0110	6905		NO												
	HALE BENZI	6901-0111	6925		NO												
	HALE CASTAGNOLI	6904-0035	6925		NO												
	HALE CASTAGNOLI	7101-0051	6071		NO												
	HALE EARLY	6901-0112	6071		NO												
	HALE HARRISON	6905-0065	6071		NO												
	HALE HARRISON BRILLIANT	6905-0066	6971		NO												
	HALE SPADONI	6901-0113	6071		NO												
	HALEHAVEN	6904-0036	0571		NO												
	HALEHAVEN	6901-0307	6902		NO												
	HALFORD 2	6904-0031	6902		NO												
	HALFORD 2	6901-0114	3301		NO												
	HAMLET	6901-0115	5602		NO												
	HARBELLE	6904-0037	5602		NO												
	HARBELLE	6905-0067	5602		NO												
	HARBELLE	6906-0003	5602		NO												
	HARBELLE	6901-0116	3001		NO												
	HARBINGER	6904-0038	3001		NO												
	HARBINGER	6901-0117	5602		NO												
	HARBRITE	6904-0039	5602		NO												
	HARBRITE	6905-0068	5602		NO												
	HARBRITE	6906-0004	5602		NO												
	HARBRITE	6901-0118	5602		NO												
	HARKEN	6905-0069	5602		NO												
	HARKEN	6906-0005	5602		NO												
	HARKEN	6901-0120	4601		NO												
	HARRISON				NO												



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	
PEACH-CONTINUED																
	KENLATE	6901-0133	2001		NO											
	KERNECHTER VOM VORGEIRGE	7101-0059	6071		NO											
	KESTREL	7101-0060	6071		NO											
	KLAMT	6901-0314	0502		NO											
	KLAMT	6904-0037	0502		NO											
	KLAMT	6905-0194	6935		NO											
	KNOPS	7101-0061	6071		NO											
	KONIGIN CAROLA VON SACHSEN	7101-0062	6071		NO											
	KWEKERSGOUD	7101-0063	6071		NO											
	LA FRANCE	7101-0065	6071		NO											
	LADY	7101-0064	6071		NO											
	LAGEM	6901-0134	1801		NO											
	LAGEM	6904-0044	1801		NO											
	LAGOLD	6901-0135	1801		NO											
	LAGOLD	6904-0045	1801		NO											
	LAKPERZIK	7101-0066	6071		NO											
	LAMPETELLA	6901-0315	6904		NO											
	LAMPETELLA	6904-0038	6904		NO											
	LAMPETELLA	6905-0195	6904		NO											
	LAPREMIERE	6901-0136	1801		NO											
	LAPREMIERE	6904-0046	1801		NO											
	LAPREMIERE	6901-0137	1801		NO											
	LARED	6904-0047	1801		NO											
	LATE ELBERTA	8101-0010	6071		NO											
	LATE SUNCREST	6901-0138	6071		NO											
	LATE SUNHAVEN	6901-0139	1701		NO											
	LATE SUNHAVEN	6904-0048	1701		NO											
	LAURE	6901-0140	6271		NO											
	LAURE	6905-0080	6271		NO											
	LE VAINQUEUR	7903-0002	6071		NO											
	LIVIA	6905-0081	6971		NO											
	LIZBETH	6901-0141	6203		NO											
	LIZBETH	6901-0264	6914		NO											
	LIZBETH	6905-0103	6203		NO											
	LIZZIE	6901-0142	2011		NO											
	LIZZIE	6905-0082	2051		NO											
	LOADEL	6901-0316	6071		NO											
	LOADEL	6904-0039	6071		NO											
	LOADEL	6905-0196	6071		NO											
	LOCAL PEACH-(WINEYARD PEACH)	8202-0001	8202		NO											
	LOLA SEEDLING	7903-0003	6071		NO											
	LORD NAPIER	7101-0067	6071		NO											
	LORD PALMERSTONE	7101-0068	6071		NO											
	LOVELL	6901-0143	0552		NO											
	LOVELL	6904-0049	0552		NO											
	LUCCHESI I	6901-0144	6914		NO											
	LUCCHESI TARDIVA	6901-0145	6914		NO											
	LUGLIATICO	7101-0069	6071		NO											
	LUIZA BERSELLI	6905-0083	6971		NO											
	MADAME BLANCHET	7101-0070	6071		NO											
	MADAME GIRERD	6901-0146	6271		NO											
	MADAME GIRERD	7101-0071	6071		NO											
	MADAME ROGNAT	7101-0072	6071		NO											
	MADDALENA ROSSA	6905-0084	6971		NO											
	MADELEINE DE COURSON	7101-0073	6071		NO											

M-VG NI-NS +0 3+8 4 5 5 7 PROC YES







OPOIX	7101-0086	6071	NO
ORANJEPERZIK	7101-0087	6071	NO
PALAZZINA	6905-0116	6971	NO
PAOLA CAVICCHI	6905-0117	6971	NO
PAOLA CAVICCHI PRECOCE	6901-0175	6914	NO
PARAGON 2	6901-0326	8671	NO
PARAGON 2	6904-0125	8671	NO
PAVIE JERONIMO	6901-0327	6902	NO
PAVIE JERONIMO	6904-0126	6902	NO
PEAK	6901-0328	0502	NO
PEAK	6904-0127	0502	NO
PEKIN	6901-0176	3301	NO
PERCOCA DI ROMAGNA 1	6901-0329	6914	NO
PERCOCA DI ROMAGNA 1	6904-0128	6914	NO
PERCOCA DI ROMAGNA 2	6901-0330	6914	NO
PERCOCA DI ROMAGNA 2	6904-0129	6914	NO
PERCOCA DI ROMAGNA 3	6901-0331	6914	NO
PERCOCA DI ROMAGNA 3	6904-0130	6914	NO
PERCOCA DI ROMAGNA 7	6901-0332	6914	NO
PERCOCA DI ROMAGNA 9	6901-0333	6914	NO
PEREGRINE	6905-0118	6071	NO
PEREGRINE	7101-0088	6071	NO
PERZIK VAN VAN ALFEN	7101-0089	6071	NO
PESCO GT 1	6901-0334	6945	NO
PIEDMONTGOLD	6901-0335	4601	NO
PIEDMONTGOLD	6904-0131	4601	NO
PIERI 81	6905-0119	6971	NO
PIERK	7101-0090	6071	NO
PITMASTON ORANGE	7101-0091	6071	NO
POLLY	6905-0120	6071	NO
POPPI DI VENERE D'OGNISSANTI	6901-0177	6928	NO
POPPI DI VENERE SETTEMBRINA	6905-0121	6971	NO
PRECOCE DI TARACE	6905-0122	6071	NO
PREMIERE	6901-0178	6071	NO
PRESIDENT GRIEPEKNERL	7101-0092	6071	NO
PRESIDENT LUIZET	7101-0093	6071	NO
PRIMROSE	6901-0179	6271	NO
PRIMROSE	6905-0123	6271	NO
PRINCE OF WALES	7101-0094	6071	NO
PRINCESS	6901-0180	8901	NO
PRINCESS OF WALES	7101-0095	6071	NO
PRODIGIOSA MORETTINI	6901-0181	6914	NO
PRODIGIOSA MORETTINI	6905-0124	6914	NO
PROFESSOR MAYER	7101-0096	6071	NO
PROFESSOR RUDOLPH	7101-0097	6071	NO
PROSKAUER	7101-0098	6071	NO
PROSKAUER	7201-0002	6071	NO
RARITAN ROSE	6901-0182	6071	NO
RARITAN ROSE	6904-0062	6071	NO
RARITAN ROSE	6905-0125	6071	NO
RED GOLD	6901-0186	6071	NO
RED LADY	6904-0064	6203	NO
RED ROBIN	6901-0190	6914	NO
RED ROBIN	6905-0127	6914	NO
REDCAL	6901-0183	6271	NO
REDCAP	6901-0184	6902	NO
REDGLOBE	6901-0185	6071	NO
REDGLOBE	8101-0022	6071	NO
REDHAVEN	6901-0187	0502	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	REDHAVEN	6904-0063	0502		NO										
	REDHAVEN	6905-0126	0502		NO										
	REDHAVEN	6906-0007	0502		NO										
	REDHAVEN	7101-0099	6071		NO										
	REDHAVEN	7903-0004	6071		NO										
	REDHAVEN	8002-0014	6071		NO	M-VG		+0		9	7	8	7		
	REDHAVEN	8101-0009	6071		NO										
	REDHAVEN	8101-0019	6071		NO										
	REDHAVEN	8202-0003	8202		NO	M-VG	NI-NS	-6	6.5	7	7	9	7	FMKT	YES
	REDLADY	6901-0188	6203		NO										
	REDQUEEN	6901-0189	3301		NO										
	REDQUEEN	6904-0065	3001		NO										
	REDSKIN	6901-0191	6071		NO										
	REDSKIN	6901-0267	6902		NO										
	REDSKIN	6904-0066	6071		NO										
	REDTOP	6901-0192	6071		NO										
	REDTOP	6905-0128	6071		NO										
	REDTOP	6906-0008	6071		NO										
	REDWIN	6901-0193	6203		YES										
	REDWIN	6905-0129	6203		YES										
	REDWING	6904-0067	6203		NO										
	REDWING	6905-0130	6203		NO										
	REDWING	8101-0014	6071		NO										
	REDWING	6901-0194	0511		NO										
	REGINA	6904-0068	0511		NO										
	REGINA	6905-0131	0511		NO										
	REGINA DI LONDA	6905-0132	6971		NO										
	REI DE CONSERVA	6901-0336	8901		NO										
	REINE DES VERGES	6901-0195	6271		NO										
	REINE DES VERGES	7101-0100	6071		NO										
	REKORD AUS ALFTER	7101-0101	6071		NO										
	RELIANCE	6901-0196	3301		NO										
	RELIANCE	6905-0133	3001		NO										
	RICHHAVEN	8101-0011	6071		NO										
	RIO OSO GEM	6901-0197	0552		YES										
	RIO OSO GEM	6904-0069	0552		YES										
	RIO OSO GEM	8101-0015	6071		YES										
	RIVERS EARLY YORK	7101-0102	6071		NO										
	ROBIN	6901-0198	6071		NO										
	ROBIN	6904-0070	6071		NO										
	ROBIN	6905-0134	6071		NO										
	ROCHON	6901-0199	0552		NO										
	ROCHON	6904-0071	0552		NO										
	RODE MONTAGNE	7101-0103	6071		NO										
	ROJO DE GALLUR	6905-0205	6935		NO										
	ROJO DE LOFRENTI	6905-0206	6935		NO										
	ROME0	6905-0135	6971		NO										
	ROQUETA GELATA	6901-0337	6071		NO										
	ROQUETA GELATA	6904-0132	6071		NO										
	ROSA DEL WEST	6905-0136	6971		NO										
	ROT0R ELLERSTADTER	7101-0104	6071		NO										
	ROYAL APRIL	6901-0200	6204		NO										
	ROYAL APRIL	6905-0137	6204		NO										
	ROYAL CREST	6901-0201	6203		NO										
	ROYAL CRIMSON	6901-0202	6203		NO										





TARDIVA DI FIRENZE	6904-0086	6914	NO
TARDIVA DI FIRENZE	6905-0160	6914	NO
TARDIVA DI RENACCI	6901-0239	6914	NO
TARDIVA DI RENACCI	6905-0161	6914	NO
TARDIVE DE BRUNEL	7101-0114	6071	NO
TARDIVE VALLA	6901-0240	6271	NO
TARDIVE VALLA	6905-0162	6271	NO
TATURA AURORA	6901-0345	8701	NO
TATURA AURORA	6904-0140	8701	NO
TATURA AURORA	6905-0211	8701	NO
TATURA DOWN	6901-0346	8701	NO
TATURA SUNRISE	6901-0347	8701	NO
TATURA SUNSET	6901-0348	8701	NO
TAYLOR (QUEEN)	6901-0349	8701	NO
TAYLOR (QUEEN)	6904-0141	8701	NO
TAYLOR (QUEEN)	6905-0212	8701	NO
TEJON	6901-0241	9571	NO
TEJON	6904-0087	9571	NO
TERZAROLA GIALLA	6901-0350	6902	NO
TERZAROLA GIALLA	6904-0142	6902	NO
TERZAROLA ROSSA	6901-0351	6904	NO
TERZAROLA ROSSA	6904-0143	6904	NO
TERZAROLA ROSSA	6905-0213	6904	NO
TETON DE VENUS	7101-0115	6071	NO
THEOPHILE SUEUR	7101-0116	6071	NO
TOKANE	6901-0354	8871	NO
TOKANE	6904-0146	8871	NO
TOS CHINA DI OTTOBRE	6901-0242	6929	NO
TOS CHINA DI OTTOBRE	6905-0163	6929	NO
TOS CHINA NOVEMBRE	7101-0117	6071	NO
TOS CHINA SEPTEMBRE	7101-0118	6071	NO
TRIESTINA	6901-0243	6905	NO
TRIESTINA	6905-0164	6971	NO
TRIOGEM	6901-0244	6071	NO
TRIOGEM	6904-0088	6071	NO
TRIOGEM	8101-0018	6071	NO
TRIUMPH	7101-0119	6071	NO
TROY	6901-0245	3301	NO
TROY	6905-0165	3301	NO
TUFTS	6901-0355	6902	NO
TUFTS	6904-0147	6902	NO
TUFTS	6905-0215	6902	NO
TYLER	6901-0246	4601	NO
TYLER	6905-0166	4601	NO
VAES 006ST	7101-0120	6071	NO
VALERIA	6901-0247	6071	NO
VALERIA	6904-0089	6971	NO
VALERIA	6905-0167	6971	NO
VAN RIEBECK	6901-0248	8871	NO
VAN RIEBECK	6905-0168	8801	NO
VEDETTE	7101-0121	6071	NO
VEDOKA	6901-0249	5604	NO
VELLUTO DI HOLLYWOOD	6901-0250	6071	NO
VELLUTO DI HOLLYWOOD	6904-0090	6071	NO
VELVET	6901-0251	6071	NO
VESUVIO	6901-0356	6939	NO
VESUVIO	6901-0361	6271	NO
VESUVIO	6904-0148	6939	NO
VETERAN	7101-0122	6071	NO



FRUIT CLONE NAME IDENTITY SRCE PI RESTR TREE VIRUS FRT ATTR QUAL FIRM TEXT PRIM ADD  
 TYPE CODE CODE NUMBER SIZE SIZE RIPE SIZE

PEACH-CONTINUED

VETERAN	7903-0005	6071	NO															
VICTOR	7101-0123	6071	NO															
WILMORIN	7101-0124	6071	NO															
VITTORI EMANUELE III	6905-0169	6971	NO															
VIVIAN	6901-0357	6902	NO															
VIVIAN	6901-0362	6271	NO															
VIVIAN	6904-0149	6902	NO															
VIVIAN	6905-0216	6902	NO															
VROEGE VAN CRONENSTEIN	7101-0125	6071	NO															
W 2	6901-0257	6071	NO															
W 2	6905-0173	6971	NO															
WALBERTON ADMIRABLE	7101-0126	6071	NO															
WALGANT	6901-0358	8871	NO															
WALGANT	6904-0150	8871	NO															
WALGANT	6905-0217	6935	NO															
WASHINGTON	6901-0252	2011	NO															
WASHINGTON	6905-0170	6071	NO															
WASSEMBERGER	7101-0127	6071	NO															
WATERLOO	7101-0128	6071	NO															
WD-1-52 N	8101-0027	6071	NO															
WHITE HALE	6901-0253	2011	YES															
WHYNOT	6901-0256	3371	NO															
WHYNOT	6905-0171	3301	NO															
WILDER	7101-0129	6071	NO															
WILDROSE	6901-0255	6071	NO															
WILDROSE	6905-0172	6071	NO															
WINBLO	6901-0256	3301	NO															
WISER	6901-0359	6071	NO															
WISER	6904-0151	6071	NO															
WITTE MONTAGNE	7101-0130	6071	NO															
WOODRING HARDY WHITE	7903-0006	6071	NO															
XAVANT	6901-0258	6071	NO															
YANCO QUEEN	6901-0360	8701	NO															
YANCO QUEEN	6905-0218	8701	NO															
ZACHARY TAYLOR	6901-0259	4601	NO															
ZACHARY TAYLOR	6905-0174	4601	NO															

54-PEAR

AARER PFUNOBIERNE	5702-0001	6371	NO	M-VG	NI-NS	+4	8.0	8	9	5	6	FMKT	YES
ABAHAM	7903-0001	6071	NO										
ABATE FETEL	6901-0001	6071	NO										
ABATE FETEL	6905-0001	6071	NO										
ABBASIYE	8101-0003	6071	NO										
ABBE ADRIEN GREGOIR	8002-0001	6071	NO	M-NY		+5	5.7	7	3	7	7	FMKT	
ABEE FETEL	8002-0002	6271	NO	M-NY		+5	6.0	4	6	7	7	FMKT	
ADEL CRASSANE	7901-0167	6071	NO										
AGURKEPAERE	5801-0001	6071	NO										
AHLMAN	5801-0002	6071	NO										
AKCA	6901-0002	8171	NO										
AKCA	6905-0002	6071	NO										
AKCA ARMUT	8101-0014	6071	NO										
ALESSANDRO III	6905-0003	6071	NO	DYNG									
ALEXANDER BRUNN	7903-0002	6071	NO										
ALEXANDER BRUUN	5801-0003	6071	NO										
ALEXANDER DOUILLARD	5801-0005	6071	NO										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	PEAR-CONTINUED														
	BELLA ANGEVINA	6901-0007	6935		NO										
	BELLA ANGEVINA	6905-0012	6071		NO										
	BELLA DI GIUGNO	6901-0008	6071		NO										
	BELLA DI GIUGNO	6905-0013	6071		NO										
	BELLE DE BOIS (MOUILLE BOUCHE)	7903-0012	6071		NO										
	BELLE DE SOIGNIES	7903-0010	6071		NO										
	BELLE DES ARBRES	7903-0011	6071		NO										
	BELLE LOUISE	7101-0003	6071		NO										
	BELLE LUCRATIVE	5702-0008	5471		NO	M-VG	NI-NS	+3	6.7	5	6	9	7	FMKT	YES
	BELLE LUCRATIVE	7101-0004	6071		NO										
	BELLISSIME D'AUTOMNE	5801-0016	6071		NO										
	BERA STICKA	7901-0006	6071		NO	M-VG	NI-NS	+8	5.9	4	4	9	6	FMKT	NO
	BERGAMOTTE D'ESPEREN	5702-0009	5471		NO										
	BERGAMOTTE D'ESPEREN	6901-0009	6935		NO										
	BERGAMOTTE D'ESPEREN	6905-0014	6071		NO										
	BERGAMOTTE D'ESPEREN	7101-0005	6071		NO										
	BERGAMOTTE DUBBEL	5801-0017	6071		NO										
	BERGAMOTTE REINET	5801-0018	6071		NO										
	BERGAMOTTE ROD	5801-0019	6071		NO										
	BERGAMOTTE UDEN KAERNER	5801-0020	6071		NO										
	BESSEMJANKA	5702-0010	8371		NO	M-VG	NI-NS	-2	5.8	4	4	9	5		YES
	BESSEMJANKA	7901-0007	6071		NO										
	BESSEMJANKA DRIGO	5801-0021	6071		NO										
	BEUCKES BUTTERBIRNE	7101-0006	6071		NO										
	BEURRE ALEXANDRE LUCAS	7101-0007	6071		NO										
	BEURRE BEUCKE	7903-0013	6071		NO										
	BEURRE BLANC	5801-0022	6071		NO										
	BEURRE BLANC	7903-0014	6071		NO										
	BEURRE BOSC	5702-0014	6271		NO	M-VG	NI-NS	+4	7.0	7	8	9	8	FMKT	YES
	BEURRE BOSC	5801-0023	6071		NO										
	BEURRE BOSC	7101-0008	6071		NO										
	BEURRE BOSC	7901-0009	6071		NO										
	BEURRE BOSC	7903-0015	6071		NO										
	BEURRE BOSC	8002-0005	6271		NO	M-NY			+5	7	6	4	6	FMKT	
	BEURRE BOSC	8101-0019	6071		NO										
	BEURRE CAPIAUMONT	8002-0006	5471		NO	M-VG			+4	5	3	5	4	FMKT	
	BEURRE CHAUDY	7101-0009	6071		NO										
	BEURRE CLAIRGEAU	5702-0015	6271		NO	M-VG	NI-NS	+4	7.6	8	5	9	6	FMKT	YES
	BEURRE CLAIRGEAU	7101-0010	6071		NO										
	BEURRE CLAIRGEAU	8101-0009	6071		NO										
	BEURRE CLAIRGEAU	8101-0016	6071		NO										
	BEURRE D'AMANLIS	5702-0011	6271		NO	M-VG	NI-NS	+1	6.6	6	5	9	6	FMKT	YES
	BEURRE D'AMANLIS	7101-0011	6071		NO										
	BEURRE D'AMANLIS	8002-0007	6271		NO	M-VG			+2	6	5	6	5	FMKT	
	BEURRE D'ANGLETERRE	5801-0024	6071		NO										
	BEURRE D'ANGLETERRE	7903-0016	6071		NO										
	BEURRE D'ANGLETERRE	5702-0012	5471		NO	M-VG	NI-NS	+6	6.5	5	6	9	6	FMKT	YES
	BEURRE D'ANJOU	5801-0025	6071		NO										
	BEURRE D'ANJOU	7101-0012	6071		NO										
	BEURRE D'ANJOU	7901-0008	6071		NO										
	BEURRE D'ANJOU	7903-0017	6071		NO										
	BEURRE D'ANJOU	8002-0008	5471		NO	M-NY			+5	7	7	3	8	FMKT	
	BEURRE D'ANJOU	8101-0017	6071		NO										
	BEURRE D'ARENBERG	5702-0013	5471		NO	M-VG	NI-NS	+6	6.2	5	7	9	8	FMKT	YES
	BEURRE DALBRET	5801-0027	6071		NO										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED	BOLIVILLERIANA	7901-0016	6071											
	BON VICAIRE	7903-0030	6071											
	BONNE D'EZEZ	5702-0024	6271		M-VG	NI-NS	+3	6.4	6	5	9	5	FMKT	YES
	BONNE D'EZEZ	5801-0038	6071											
	BONNE D'EZEZ	7101-0023	6071											
	BONNE D'EZEZ	7901-0017	6071											
	BONNE D'EZEZ	7903-0031	6071											
	BONNE LOUISE	5801-0039	6071											
	BONNE LOUISE	5805-0004	6071											
	BONNE LOUISE	5805-0005	6071			IN-NG								
	BONNE LOUISE	7201-0001	6071											
	BONNE LOUISE	7202-0002	6071											
	BONNE LOUISE	7901-0018	6071											
	BONNE LOUISE	7903-0032	6071											
	BONNE LOUISE D'AVRANCHES	7101-0024	6071											
	BONNE LOUISE D'AVRANCHES	8101-0020	6071											
	BONNE LOUISE PANACHE	7903-0033	6071											
	BONNE SERRE DE ST DENIS	7903-0034	6071											
	BONNEFOND ASZONY	6905-0016	6071											
	BORUP	5801-0040	6071											
	BOSC KOBAKJA	6905-0017	6071											
	BOSCS FLASCHENBIRNE	8001-0002	6071		M-VG		+8	6.5	8	8	6	5	FMKT	
	BOUGNET	6905-0018	6071											
	BRANDYVINE	5801-0041	6071											
	BRANDYVINE	7901-0019	6071											
	BREDERODE	7101-0025	6071											
	BRISTOL CROSS	5702-0025	5971											
	BRISTOL CROSS	5801-0042	6071		M-VG	NI-NS	+3	6.7	7	7	9	7	FMKT	YES
	BRISTOL CROSS	5805-0006	6071											
	BRISTOL CROSS	6901-0012	6071											
	BRISTOL CROSS	6905-0021	6071											
	BRISTOL CROSS	7901-0020	6071											
	BRISTOL CROSS	7903-0036	6071											
	BRISTOL CROSS	8002-0015	5971											
	BRONZEE D'ENSHIEN	5801-0043	6071											
	BRUNETTE	7101-0027	6071											
	BULIRA PRECOCE	8002-0017	6971											
	BUNTE JULIBIRNE	6901-0014	6071											
	BUNTE JULIBIRNE	6905-0022	6071											
	BUNTE JULIBIRNE	6906-0006	6071											
	BUNTE JULIBIRNE	8002-0016	6271											
	BUONA LUISA D'AVRANCHES	6901-0015	6071											
	BUONA LUISA D'AVRANCHES	6905-0023	6071											
	BUONA LUISA D'AVRANCHES	6906-0007	6071											
	BUONA LUISA D'AVRANCHES	6905-0024	6071											
	BURBANK HOLIDAY	6901-0016	6935											
	BUTIRRA CLAIRGEAU	6905-0025	6071											
	BUTIRRA CLAIRGEAU	6901-0017	6071											
	BUTIRRA D'AMANLIS	6905-0026	6071											
	BUTIRRA D'AMANLIS	6906-0008	6071											
	BUTIRRA D'AMANLIS	6901-0018	6071											
	BUTIRRA D'ANJOU	6905-0027	6071											
	BUTIRRA D'ANJOU	6906-0009	6071											
	BUTIRRA D'ANJOU	6901-0019	6935											
	BUTIRRA D'APRILE	6905-0028	6071											





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	CHARNEU (FONDANTE DE CHARNEU)	5801-0050	6071		NO										
	CHARNEU (FONDANTE DE CHARNEU)	5805-0007	6071		NO										
	CHARNEU (FONDANTE DE CHARNEU)	7202-0003	6071		NO										
	CHARNEU (FONDANTE DE CHARNEU)	7903-0041	6071		NO										
	CHAUMONTEL	7903-0042	6071		NO										
	CHELTENHAN CROSS	7903-0043	6071		NO										
	CHOISNARD	5702-0031	6271		NO		M-VG NI-NS	+6	7.2	6	4	9	5	FMKT	NO
	CHOPIN	7901-0025	6071		NO										
	CITRON DE CARMES	6901-0031	6071		NO										
	CITRON DE CARMES	6905-0043	6071		NO										
	CLAIRGEAU	5801-0051	6071		NO										
	CLAIRGEAU	7901-0026	6071		NO										
	CLAIRGEAU	8215-0006	6071		NO		M-VG NI-NS	+4	7.0	7	6	7	7	FMKT	NO
	CLAIRGEAU BUTTERBIRNE	8001-0003	6071		NO		M-VG	+8	7.0	8	6	3	5	FMKT	NO
	CLAPP FAVORITE	5702-0032	2171		NO		M-VG NI-NS	-2	7.3	8	7	9	7	FMKT	YES
	CLAPP FAVORITE	5801-0052	6071		NO										
	CLAPP FAVORITE	5805-0009	6071		NO		IN-NG								
	CLAPP FAVORITE	5805-0010	6071		NO										
	CLAPP FAVORITE	6901-0054	6071		NO										
	CLAPP FAVORITE	7101-0037	6071		NO										
	CLAPP FAVORITE	7901-0027	6071		NO										
	CLAPP FAVORITE	7903-0044	6071		NO										
	CLAPP FAVORITE	8002-0020	6071		NO										
	CLAPP FAVORITE	8215-0003	6071		NO		M-VG	-2	5.5	7	6	4	5	FMKT	NO
	CLAPP FAVORITE	5801-0053	6071		NO		M-VG NI-NS	-2	6.5	7	7	7	7	FMKT	NO
	CLAPP FAVORITE ROD	7903-0045	6071		NO										
	CLAPP FAVORITE ROD	8001-0004	6071		NO		M-VG	2	7.0	8	5	3	5	FMKT	NO
	CLAPP LIEBLING	5801-0054	6071		NO										
	CLARA FRIJS	5802-0002	6071		NO										
	CLARA FRIJS	5805-0012	6071		NO										
	CLARA FRIJS	7201-0002	6071		NO										
	CLARA FRIJS	7202-0004	6071		NO										
	CLARA FRIJS	7901-0028	6071		NO										
	CLARA FRIJS	7903-0046	6071		NO										
	CLARA FRIJS	6901-0032	6071		NO										
	CLAUDE BLANCHET	6905-0044	6071		NO										
	CLAUDE BLANCHET	7901-0029	6071		NO										
	CLAUDE BLANCHET	7903-0047	6071		NO										
	CLAUDE BLANCHET	7901-0033	6071		NO										
	CLAUDE BLANCHET	7903-0048	6071		NO										
	CLAUDE BLANCHET	5702-0033	1556		YES		M-VG NI-NS	+2	6.6	5	6	9	6	FMKT	NO
	CLAUDE BLANCHET	6901-0033	2011		NO										
	COLETTE	6905-0045	6071		NO										
	COLETTE	7901-0034	6071		NO										
	COLETTE	7903-0049	6071		NO										
	COLMAR D*AREMBERG	6901-0034	6071		NO										
	COLMAR D*AREMBERG	6905-0046	6071		NO										
	COLMAR D*AREMBERG	6906-0014	6071		NO										
	COLMAR DUMORTIER	5801-0055	6071		NO										
	COLOREE DE JUILLET	5702-0034	6271		NO		M-VG NI-NS	-5	5.5	5	5	9	6	FMKT	YES
	COLOREE DE JUILLET	7901-0030	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	5801-0056	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	5805-0013	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	7201-0003	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	7202-0005	6071		NO										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	A00 INF
PEAR-CONTINUED														
	DERELITTA	6905-0057	6071	NO										
	DESIRE CORNELIS	7101-0043	6071	NO										
	OEVOE	6905-0058	6071	YES										
	OEVOE	6906-0017	6071	YES										
	DEWEY	5801-0064	6071	NO										
	OILLY	5801-0065	6071	NO										
	OIRCE	6901-0044	6071	NO										
	DIRCE	6905-0059	6071	NO										
	OIRCE	6906-0018	6901	NO										
	DIRECTEUR HAROY	7101-0044	6071	NO										
	OIRECTEUR VARENNE	6901-0045	6071	NO										
	OIRECTEUR VARENNE	6905-0060	6071	NO										
	OOBRA SZARA	7901-0040	6071	NO										
	OOCJ BLANKOVOJ	5702-0037	8371	NO	M-VG	NI-NS	-1	5.5	4	4	9	4		YES
	DOUBLE OE GUERRE	7101-0047	6071	NO										
	OYENNE BAHAROT	7903-0057	6071	NO										
	OYENNE BOUSSOCK	5702-0039	5471	NO										
	OYENNE BOUSSOCK	7101-0048	6071	NO										
	OYENNE BRUNETTE	7101-0049	6071	NO										
	OYENNE OALENCON	5801-0066	6071	NO										
	OYENNE D ALENCON	7101-0050	6071	NO										
	OYENNE OALENCON	7903-0058	6071	NO										
	OYENNE OALENCON	8002-0024	6271	NO										
	OYENNE OALENCON	7101-0051	6071	NO										
	OYENNE O HIVER	7901-0042	6071	NO										
	OYENNE OE JUILLET	7903-0061	6071	NO										
	OYENNE OE JUILLET	5702-0040	6271	NO										
	OYENNE OU COMICE	5801-0067	6071	NO										
	OYENNE DU COMICE	5805-0016	6071	NO										
	OYENNE DU COMICE	7101-0026	6071	NO										
	OYENNE DU COMICE	7101-0052	6071	NO										
	OYENNE OU COMICE	7901-0043	6071	NO										
	OYENNE DU COMICE	7903-0059	6071	NO										
	OYENNE OU COMICE	8002-0025	6271	NO										
	OYENNE OU COMICE	8101-0018	6071	NO										
	OYENNE DU COMICE PANACHEE	7903-0060	6071	NO										
	OYENNE DU COMICE ROD	5805-0017	6071	NO										
	OYENNE GOUBAULT	7101-0053	6071	NO										
	OR. JULES GUYOT	5702-0038	6271	NO										
	DR. JULES GUYOT	5801-0068	6071	NO										
	OR. JULES GUYOT	6901-0046	6071	NO										
	DR. JULES GUYOT	6905-0061	6071	NO										
	DR. JULES GUYOT	6906-0019	6071	NO										
	DR. JULES GUYOT	7101-0046	6071	NO										
	DR. JULES GUYOT	7101-0054	6071	NO										
	DR. JULES GUYOT	7901-0041	6071	NO										
	OR. JULES GUYOT	7903-0062	6071	NO										
	OR. JULES GUYOT	8002-0023	6271	NO										
	OR. JULES GUYOT	8101-0015	6071	NO										
	OR. LENTIER	5801-0069	6071	NO										
	DUBBELE BONNE LOUISE	7101-0055	6071	NO										
	DUBBELE CONFERENCE	7101-0056	6071	NO										
	OUBBELE CONFERENCE TESTERS	7101-0058	6071	NO										
	DUCA OI BORDEAUX	6901-0047	6071	NO										
	DUCA OI BORDEAUX	6905-0062	6071	NO										

	M-VG	+6	5.7	7	6	5	4	FMKT
DUCA DI BORDEAUX								
DUCHESSE BERERD								
DUCHESSE BERERD								
DUCHESSE BERERD								
DUCHESSE BERERD								
DUCHESSE D'ANGOULEME								
DUCHESSE D'ANGOULEME								
DUCHESSE D'ANGOULEME								
DUCHESSE D'ANGOULEME								
DUCHESSE D'ANGOULEME (PANACHEE)								
DUCHESSE D'ANGOULEME (PANACHEE)								
DUCHESSE DE BERRY								
DUCHESSE DE BERRY D'ETE								
DUNMORE								
DUNMORE								
DUPUIT ASZONY								
DURONDEAU								
DURONDEAU								
DYMOND								
DYMOND								
EARLY HARVEST								
EARLY SECKEL								
EASTER BEURRE								
EDMONDS								
EGRI SAP								
ELDORADO								
ELDORADO								
ELETTA MORETTINI								
ELETTA MORETTINI								
ELIZABETH								
ELOKUNN								
ELOKUNN								
EMILE D'HEYST								
EMILE D'HEYST								
EMILE D'HEYST								
ENIE								
ENIE								
EPARGNE								
EPARGNE (FRANSKT VINPARON)								
EPARGNE (FRANSKT VINPARON)								
EPARGNE (FRANSKT VINPARON)								
EPINE DE MAS								
ESPERENS BERGAMOTT								
ESPERENS BERGAMOTT								
ESPERENS BERGAMOTT								
ESPERENS HERRE (HERREPAERE)								
ESPERENS HERRE (HERREPAERE)								
ESPERENS HERRE (HERREPAERE)								
ESPERENS HERRE (HERREPAERE)								
ESPERENS HERRE (HERREPAERE)								
ESPERENS HERRE (HERREPAERE)								
ESPERENS HERRE JATTE								
ESPERENS HERRE JATTE								
ESPERENS HERRE JATTE								
ESPERENS HERREPARON								
ESPERENS JATTE								
ESPERINE								
ESPERINE								
ESPERINE								





	NO	M-VG	+5	6.0	6	7	4	7	FMKT
FONDANTE DE THIRRIOT	7903-0082 6071								
FONDANTE DE THIRRIOT	8002-0030 6271								
FONDANTE DES BOIS	6901-0060 6071								
FORELLE	5801-0087 6071								
FORELLE	6901-0059 6071								
FORELLE	6905-0071 6071								
FORELLENBIRNE	7101-0069 6071								
FRAGRANTE	6901-0061 6071								
FRAGRANTE	6906-0022 6901								
FRAU LOUISE GOETHE	5801-0088 6071								
FRAU LOUISE GOETHE	7903-0083 6071								
FREDERIC DE WURTEMBERG	5801-0089 6071								
FRUCHTBAR AUS VILNA	7903-0084 6071								
FRUEHE VON TREVoux	8001-0006 6071	M-VG	1	7.0	7	7	4	6	FMKT
FULVA	6901-0062 6071								
FULVA	6905-0075 6071								
FURSTLIGT TAFFELPARON	7901-0062 6071								
FURSTLIGT TAFFELPARON	7903-0085 6071								
GANSELS BERGAMOT	5801-0090 6071								
GANSELS BERGAMOT	7901-0063 6071								
GASAVODHOLM	7903-0090 6071								
GEHEIMRAT DR THIEL	7903-0087 6071								
GELBMOESTLER	8001-0008 6071	OLD	+6	5.0	4	5	7	3	PROC
GELLERTS BUTTERBIRNE	7901-0064 6071								
GELLERTS BUTTERBIRNE	8001-0007 6071	M-VG	+3	7.5	5	7	1	6	FMKT
GENERAL LE CLERC	6905-0077 6071								
GENERAL LE CLERC	7903-0088 6071								
GENERAL LE CLERC	8002-0031 6271	M-VG	+5	6.0	7	8	4	8	FMKT
GENERAL OSMANVILLE	6905-0078 6071								
GENERAL TOTLEBEN	5801-0091 6071								
GENERAL TOTLEBEN	7901-0065 6071								
GENERAL TOTLEBEN	7903-0089 6071								
GENERAL TOTLEBEN	7901-0075 6071								
GENEVA 4885	7901-0074 6071								
GENEVA 7620	7903-0090 6071								
GENEVA 7620	7903-0091 6071								
GENEVA 8760	7903-0092 6071								
GERNANDTSPARON	7903-0093 6071								
GETHERDE (GOAT-HERD)	7101-0070 6071								
GIESER WILDEMAN	8001-0009 6071	M-VG	3	5.5	7	9	1	2	FMKT
GIFFARDS BUTTERBIRNE	6901-0064 6071								
GILMORE PRIDE	6905-0079 6071								
GILMORE PRIDE	6906-0023 6071								
GILMORE PRIDE	6901-0065 6071								
GIOMA	5702-0049 5471	M-VG NI-NS	+6	6.5	5	7	9	7	FMKT YES
GLOU MORCEAU	8101-0011 6071	M-VG							
GOKSULU	7901-0066 6071								
GOLDEN SPICE	5801-0092 6071								
GORHAM	6901-0066 6071								
GORHAM	6905-0080 6071								
GORHAM	6906-0024 6071								
GORHAM	7101-0071 6071								
GORHAM	7901-0067 6071								
GORHAM	7903-0094 6071								
GORHAM	8002-0032 6071	M-NY	+3	5.5	7	8	3	8	FMKT
GOTEBORGS DIAMANT	7901-0073 6071								
GOTEBORGS DIAMANT	7903-0100 6071								
GOUDBAL	7101-0072 6071								
GOUDMIJN (SUPERTREVoux)	7101-0073 6071								



HVRADSPARON  
HOVSTA (HOFSTAPARON)  
HOVSTA (HOFSTAPARON)  
HOVSTAPARON  
HOWARD  
HOWE  
HOWELL  
HOYERSWERDER  
HOYERSWERDER  
HW 600  
HW 601  
HW 603

I.P. 88	7903-0106	6071	NO
I.P. 101	5801-0101	6071	NO
I.P. 101	7903-0104	6071	NO
I.P. 138	7901-0081	6071	NO
I.P. 150	5801-0103	6071	NO
I.P. 150	5801-0104	6071	NO
I.P. 150	7903-0107	6071	NO
I.P. 150	7901-0082	6071	NO
I.P. 175	7903-0108	6071	NO
I.P. 175	6901-0069	5606	NO
I.P. 202	6901-0070	5606	NO
I.P. 202	6901-0071	5606	NO
I.P. 202	6901-0074	6071	NO
I.P. 212	6901-0075	6071	NO
I.P. 212	6905-0085	6071	NO
I.P. 220	6901-0076	6071	NO
I.P. 220	6901-0077	6071	NO
I.P. 225	6905-0086	6071	NO
I.P. 225	6906-0027	6901	NO
I.P. 258	6901-0078	6071	NO
I.P. 258	6905-0087	6071	NO
I.P. 274	6901-0079	6071	NO
I.P. 276	6905-0088	6071	NO
I.P. 286	6906-0028	6901	NO
I.P. 286	6901-6071	6071	NO
I.P. 309	6905-0089	6071	NO
I.P. 310	6901-0081	6071	NO
I.P. 854	6901-0082	6071	NO
I.P. 977	6901-0082	6071	NO
I.P. 977	6905-0090	6071	NO
I.P. 977	6906-0029	6901	NO
I.P. 993	6901-0083	6071	NO
I.P. 997	6905-0091	6071	NO
I.P. 997	6901-0084	6071	NO
I.P. 1032	6901-0085	6071	NO
I.P. 1092	6905-0092	6071	NO
I.P. 1100	6901-0086	6071	NO
I.P. 1268	6901-0087	6071	NO
I.P. 1268	6901-0089	6071	NO
I.P. 1268	6901-0090	6071	NO
I.P. 1272	6905-0093	6071	NO
I.P. 1272	6906-0030	6901	NO
I.P. 1285	6901-0091	6071	NO
I.P. 1285	6901-0092	6071	NO
I.P. 1285	6905-0094	6071	NO
I.P. 1290	6901-0093	6071	NO
I.P. 1290	6901-0094	6071	NO
I.P. 1294	6901-0095	6071	NO
	6901-0096	6071	NO
	6905-0095	6071	NO
	6906-0031	6901	NO
	6901-0097	6071	NO
	6905-0096	6071	NO
	6905-0097	6071	NO
	6906-0032	6901	NO
	6901-0099	6071	NO
	6905-0098	6071	NO
	6901-0100	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE VIRUS SIZE	FRT RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR	CONTINUED											
	I.P.1294	6905-0099	6071		NO							
	I.P.1294	6906-0033	6901		NO							
	I.P.1335	6901-0101	6071		NO							
	I.P.1353	6901-0102	6071		NO							
	I.P.1414	6901-0103	6071		NO							
	I.P.1414	6905-0100	6071		NO							
	I.P.1671	6901-0104	6071		NO							
	I.P.1708	6901-0105	6071		NO							
	I.P.1708	6905-0101	6071		NO							
	I.P.1826	6901-0106	6071		NO							
	I.P.1826	6905-0102	6071		NO							
	I.P.1878	6901-0107	6071		NO							
	I.P.1920	6901-0108	6071		NO							
	I.P.1940	6901-0109	6071		NO							
	I.P.2018	6901-0110	6071		NO							
	I.P.2028	6905-0103	6071		NO							
	I.P.2036	6901-0111	6071		NO							
	I.P.2071	6901-0112	6071		NO							
	I.P.2142	6901-0113	6071		NO							
	I.P.2439	6901-0114	6071		NO							
	I.P.2439	6905-0104	6071		NO							
	I.P.2442	6905-0105	6071		NO							
	I.P.2471	6901-0115	6071		NO							
	I.P.2472	6901-0116	6071		NO							
	I.P.2474	6901-0117	6071		NO							
	I.P.2476	6901-0118	6071		NO							
	I.P.2480	6901-0119	6071		NO							
	I.P.2503	6901-0120	6071		NO							
	I.P.2503	6905-0106	6071		NO							
	I.P.2507	6901-0121	6071		NO							
	I.P.2507	6905-0107	6071		NO							
	I.P.2512	6901-0122	6071		NO							
	I.P.2512	6905-0108	6071		NO							
	I.P.2517	6901-0123	6071		NO							
	I.P.2517	6905-0109	6071		NO							
	I.P.2520	6901-0124	6071		NO							
	I.P.2520	6905-0110	6071		NO							
	I.P.2528	6901-0125	6071		NO							
	I.P.2528	6905-0111	6071		NO							
	I.P.2542	6901-0126	6071		NO							
	I.P.2542	6905-0112	6071		NO							
	I.P.2543	6901-0127	6071		NO							
	I.P.2543	6905-0113	6071		NO							
	I.P.2547	6901-0128	6071		NO							
	I.P.2547	6905-0114	6071		NO							
	I.P.2549	6901-0129	6071		NO							
	I.P.2549	6905-0115	6071		NO							
	I.P.2633	6901-0130	6071		NO							
	I.P.2638	6901-0131	6071		NO							
	I.P.2638	6905-0116	6071		NO							
	I.P.2645	6901-0132	6071		NO							
	I.P.2645	6905-0082	6071		NO							
	IAZZOLA	5801-0107	6071		NO							
	IDAHO	7101-0146	6071		NO							
	IJSBOUT	6901-0072	6071		NO							
	IMPERIALE											





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR	TREE VIRUS	RIPE SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED	LAXTON'S SUPERB	6905-0120	6071		NO								
	LAXTON'S SUPERB	7101-0092	6071		NO								
	LAXTON'S SUPERB	7901-0093	6071		NO								
	LAXTON'S SUPERB	7903-0117	6071		NO								
	LAXTON'S VICTOR	6901-0136	6071		NO								
	LAXTON'S VICTOR	6905-0121	6071		NO								
	LAXTON'S VICTOR	7903-0118	6071		NO	M-VG NI-NS	+4	6	6	9	7	FMKT	YES
	LE BRUN	5702-0057	6271		NO								
	LE BRUN BB	7901-0095	6071		NO								
	LE CURE	7101-0094	6071		NO								
	LE LECTIER	5702-0058	6271		NO	M-VG NI-NS	+7	6	5	9	7	FMKT	NO
	LE LECTIER	5801-0118	6071		NO								
	LE LECTIER	7101-0093	6071		NO								
	LE LECTIER	7901-0094	6071		NO								
	LE LECTIER	7903-0119	6071		NO	M-VG	+6	6	7	4	7	FMKT	
	LE LECTIER	8002-0038	6271		NO								
	LEGIPONT	6901-0137	6071		NO								
	LEGIPONT	6905-0122	6071		NO								
	LEGIPONT	8002-0037	5471		NO	M-VG	+6	6	5	4	4	FMKT	
	LEKORABBI	6905-0123	6071		NO								
	LEON LECLERC DE LAVAL	5801-0119	6071		NO	M-VG	+5	6	5	5	4	FMKT	
	LEON PASTEUR	8002-0033	6071		NO								
	LEON PONTCAINT	7101-0095	6071		NO								
	LEON PONTCAINT	7903-0120	6071		NO								
	LERJEPARON	7901-0096	6071		NO								
	LEVAVASSEUR	6905-0124	6071		NO								
	LIBOVICKA MASLOVKA	5702-0059	5771		NO	M-VG NI-NS	+5	6	6	9	7	FMKT	NO
	LICHE GUSZTAV	6905-0125	6071		NO								
	LIEGEL	5801-0120	6071		NO								
	LIEGEL	7901-0097	6071		NO								
	LIEGEL	7903-0121	6071		NO								
	LIMON ARMUDU	8101-0013	6071		NO								
	LINCOLN	5702-0060	1371		NO	M-VG NI-NS	+1	6	5	9	6	FMKT	YES
	LINCOLN	7903-0122	6071		NO								
	LOUIS PASTEUR	7903-0123	6071		NO								
	LOUIS PASTEUR	8002-0041	6071		NO	M-VG	+5	5	7	3	7	FMKT	
	LOUIS VILMORIN	7903-0124	6071		NO								
	LOUISE BONNE	5702-0061	6271		NO	M-VG NI-NS	+4	7	8	9	8	FMKT	YES
	LOUISE BONNE D'AVANCHES	8002-0040	6271		NO	M-VG	+3	7	7	4	7	FMKT	
	LOUISE DE PRUSSE	5801-0121	6071		NO								
	LUBECKER PRINZESSIN BIRNE	5702-0062	6371		NO	M-VG NI-NS	-4	4	5	9	5	FMKT	NO
	LUCAS BRONZEE	7101-0096	6071		NO								
	LUDIMITSA MITSHURINA	5801-0122	6071		NO								
	LUKOVANSKA	5702-0063	5771		NO	M-VG NI-NS	-2	5	7	9	7	FMKT	NO
	LYBECKERBERGAMOTT	5801-0123	6071		NO								
	LYBECKERBERGAMOTT	7901-0098	6071		NO								
	LYBECKERBERGAMOTT	7903-0125	6071		NO								
	M.PENDE	6901-0147	6071		NO								
	M.PENDE	6905-0137	6071		NO								
	MAAGDENPEER	7101-0097	6071		NO								
	MADAME FARVE	5801-0124	6071		NO								
	MADAME RABE	7901-0099	6071		NO								
	MADAME RABE	7903-0126	6071		NO								
	MADAME TREYVE	7101-0098	6071		NO								
	MADAME TREYVE	7901-0100	6071		NO								

		M-VG	NI-NS	+7	6.2	5	7	9	6	FMKT	YES
MADAME VERTE	5702-0064										
MADAME VERTE	5801-0125										
MADAME VERTE	7903-0127										
MADELEINE	5702-0065	M-VG	NI-NS	-5	5.2	4	7	9	6	FMKT	YES
MAGDALENA	7901-0101										
MAGDALENA	5801-0126	M-VG	NI-NS	+3	6.5	6	7	9	7	FMKT	NO
MAGNESS	5702-0066										
MAGNESS	6905-0126										
MAGNESS	7901-0102										
MAGNESS	7903-0128										
MAGNESS	8002-0042	M-VG		+6	5.7	6	7	4	7	FMKT	
MAGNESS	7903-0004										
MANLIS	5702-0067										
MARECHAL DE COUR	5702-0068	M-VG	NI-NS	+5	7.0	5	5	9	6	FMKT	NO
MARGUERITE MARILLAT	5801-0127	M-VG	NI-NS	+1	8.2	7	6	9	6	FMKT	YES
MARGUERITE MARILLAT	5805-0022										
MARGUERITE MARILLAT	7101-0099										
MARGUERITE MARILLAT	7901-0104										
MARGUERITE MARILLAT	7903-0129										
MARGUERITE MARILLAT	6901-0138										
MARIA LUISA D'UCCLE	6905-0127										
MARIA LUISA D'UCCLE	7101-0100										
MARIE GUISSSE	5801-0128										
MARIE LOUISE	7901-0103										
MARIE LOUISE	7903-0130										
MARIE LOUISE	7903-0131										
MARKS	5702-0069	M-VG	NI-NS	+0	6.7	9	8	9	8	FMKT	NO
MAX-RED BARTLETT	6901-0139										
MAX-RED BARTLETT	7101-0101										
MAX-RED BARTLETT	7201-0011										
MAX-RED BARTLETT	7901-0105										
MAX-RED BARTLETT	7903-0203										
MELLINA	6901-0140										
MELLINA	6905-0128										
MELLINA	6906-0035										
MENDEL	7901-0106										
MENIE	7901-0107										
MERCEDES	6901-0141										
MERCEDES	6905-0129										
MERTON BELLE	7903-0132										
MERTON PRIDE	5702-0070	M-VG	NI-NS	+2	7.8	7	7	9	7	FMKT	NO
MERTON PRIDE	5801-0129										
MERTON PRIDE	5805-0023										
MERTON PRIDE	6901-0142										
MERTON PRIDE	6905-0130										
MERTON PRIDE	6906-0036										
MERTON PRIDE	7101-0102										
MERTON PRIDE	7903-0133										
MERVEILLE RIBET	5801-0130										
MINEY	7901-0108										
MINEY	7903-0134										
MINISTER DR. LUCIUS	5801-0131										
MINISTER DR. LUCIUS	7903-0135										
MISK ARMUDI	5702-0071	M-VG	NI-NS	-2	5.3	5	6	9	6	FMKT	YES
MITCHURINS	5801-0132										
MITCHURINS	7901-0109										
MOE	7903-0136										
MOERMANNIA	6905-0133										
MOLTKE	6906-0038										
MOLTKE	6906-0038										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	MOLTKE	7901-0110	6071		NO										
	MONCHALLARD	6901-0143	6071		NO										
	MONCHALLARD	6905-0131	6071		NO										
	MONCHALLARD	6906-0037	6071		NO										
	MONCHALLARD	7903-0137	6071		NO										
	MONSEIGNEUR DES HONS	5801-0133	6071		NO										
	MONSIEUR GRAVEZ	7903-0138	6071		NO										
	MOONGLOW	6901-0144	6071		NO										
	MOONGLOW	6905-0132	6071		NO										
	MOONGLOW	7901-0111	6071		NO										
	MOONGLOW	7903-0139	6071		NO										
	MOORCROFT PERRY PEAR	7903-0140	6071		NO										
	MORA	6901-0145	6071		NO										
	MORA	6905-0134	6071		NO										
	MORA DI FAENZA	6905-0135	6071		NO										
	MORDOVA	8002-0043	6971		NO	M-NY		-2	5.5	8	7	5	7	FMKT	
	MORETTINI 64	5702-0072	6971		NO	M-VG NI-NS		-3	6.4	6	6	9	7	FMKT	YES
	MORETTINI 113	5702-0073	6971		NO	M-VG NI-NS		-4	5.5	5	6	9	6	FMKT	NO
	MORETTINI 113	8002-0044	6971		NO	M-VG		-3	5.5	4	7	5	7	FMKT	
	MORGAN	6901-0146	6071		NO										
	MORGAN	6905-0136	6071		NO										
	MOSCOW PEAR	5801-0134	6071		NO										
	MOSCOW PEAR	7901-0112	6071		NO										
	MOUILLE BOUCHE	5801-0135	6071		NO										
	MOUILLE BOUCHE	7903-0141	6071		NO										
	MUSKATELKA PRAVA	5702-0074	5771		NO	M-VG NI-NS		-3	4.3	2	6	9	6	FMKT	NO
	MUSKATELKA SEDA	5702-0075	5771		NO	M-VG NI-NS		-4	5.4	4	6	9	5	INST	YES
	MUSTA BEY	6901-0148	8171		NO										
	MUSTA BEY	6906-0039	8171		NO										
	MUSTA BEY	8101-0027	6071		NO										
	MUSTA BEY	5801-0008	6071		NO										
	NANANAS DE COURTRAY	6905-0138	6071		NO										
	NAPOCA	5702-0076	5471		NO	M-VG NI-NS		+6	6.7	7	6	9	6	FMKT	YES
	NAPOLEON	5801-0136	6071		NO										
	NAPOLEON	7901-0113	6071		NO										
	NAPOLEON	7903-0142	6071		NO										
	NAPOLEON	7903-0143	6071		NO										
	NARJADJA EFIMORA	7101-0103	6071		NO										
	NEC PLUS MEURIS	5801-0137	6071		NO										
	NELIS	7901-0114	6071		NO										
	NELIS	7903-0144	6071		NO										
	NELIS D'HIVER	5801-0138	6071		NO										
	NEMES KRASSZAN	6905-0139	6071		NO										
	NIEUWE JUT	7101-0104	6071		NO										
	NOORDHOLLANDSCHE SUIKERPEER	7101-0105	6071		NO										
	NORDHAUSER WINTERFORELLE	5702-0079	6371		NO	M-VG NI-NS		+6	6.7	7	4	9	6	FMKT	NO
	NOTAIR LEPIN	5702-0080	6271		NO	M-VG NI-NS		+8	7.8	6	5	9	5	FMKT	NO
	NOUVEAU POITEAU	5702-0081	5471		NO	M-VG NI-NS		+6	6.8	5	6	9	7	FMKT	NO
	NOUVEAU POITEAU	5801-0139	6071		NO										
	NOUVEAU POITEAU	7101-0106	6071		NO										
	NOUVEAU POITEAU	7901-0115	6071		NO										
	NOUVEAU POITEAU	8002-0045	5471		NO										
	NOUVEAU POITEAU	5702-0082	5471		NO										
	NOUVELLE FULVIE	6901-0149	6071		YES										
	NY 2480	6905-0140	6071		YES										
	NY 2480														

NY	8760	5702-0077	3202	YES	M-VG	NI-NS	+2	6.0	5	8	9	7	FMKT	NO
NY	8760	5702-0077	3202	YES	M-VG	NI-NS	+2	6.0	5	8	9	7	FMKT	NO
NY	8760	6901-0150	6071	YES										
NY	8760	6905-0141	6071	YES										
NY	8760	6906-0041	3202	YES										
NY	9480	6906-0040	3202	YES	M-VG	NI-NS	+3	7.0	7	7	9	7	FMKT	NO
NY	10274	5702-0078	3202	NO										
OKOLO		6901-0151	6071	NO										
OKOLO		6905-0142	6071	NO										
OKOLO		7901-0116	6071	NO										
OKOLO		7903-0145	6071	NO										
OLD HOME		7901-0117	6071	NO										
OLGA		7903-0146	6071	NO										
OLIVIER DE SERRES		5702-0083	6271	NO	M-VG	NI-NS	+8	6.5	4	6	9	6	FMKT	NO
OLIVIER DE SERRES		5801-0140	6071	NO										
OLIVIER DE SERRES		6901-0152	6071	NO										
OLIVIER DE SERRES		6905-0143	6071	NO										
OLIVIER DE SERRES		7901-0118	6071	NO										
OLIVIER DE SERRES		7903-0147	6071	NO										
ONWARD		7903-0148	6071	NO										
OOMSKINDER		7101-0107	6071	NO										
OOMSKINDER		7903-0149	6071	NO										
ORIENT		8002-0047	6071	NO	M-VG		+6	5.0	5	7	4	7	FMKT	
OSENNAJAJA JAKOVLEVA		7903-0150	6071	NO										
OSZI KORTE		6905-0144	6071	NO										
OVID		5801-0141	6071	NO										
OVID		7901-0019	6071	NO										
OVID		7903-0151	6071	NO										
P. AURICULARIS		5702-0092	6271	NO	M-VG	NI-NS	+2	2.0	1	4	9	5	ORNA	YES
P. SEROTINA		5702-0093	8571	NO	M-VG	NI-NS	+8	3.0	1	1	9	1		YES
P.101		6906-2629	6901	NO										
PACKHAM		7901-0019	6071	NO										
PACKHAM'S TRIUMPH		7903-0151	6071	NO										
PACKHAM'S TRIUMPH		5702-0084	8771	NO	M-VG	NI-NS	+5	7.5	7	7	9	7	FMKT	NO
PACKHAM'S TRIUMPH		5801-0142	6071	NO										
PACKHAM'S TRIUMPH		5805-0024	6071	NO										
PACKHAM'S TRIUMPH		6901-0153	6071	NO										
PACKHAM'S TRIUMPH		6906-0042	6071	NO										
PACKHAM'S TRIUMPH		7101-0108	6071	NO										
PACKHAM'S TRIUMPH		7903-0152	6071	NO										
PACKHAM'S TRIUMPH		8002-0048	8771	NO										
PARBURTON		7901-0122	6071	NO	M-NY		+4	6.0	6	7	4	7	FMKT	
PARBURTON (X WILLIAMS)		7903-0153	6071	NO										
PARKER		7901-0123	6071	NO										
PARKER		7903-0154	6071	NO										
PARON FR. LERUM		7901-0138	6071	NO										
PASKPARON		7901-0137	6071	NO										
PASKPARON (WINTER DECHANTSBIRNE)		5801-0153	6071	NO										
PASKPARON (WINTER DECHANTSBIRNE)		7903-0166	6071	NO										
PASSE COLMAR		5801-0143	6071	NO										
PASSE COLMAR		7101-0109	6071	NO										
PASSE COLMAR JEAN DE WITTE		8002-0049	5471	NO	M-NY		+6	5.7	4	8	4	7	FMKT	
PASSE CRASSANE		6901-0154	6071	NO										
PASSE CRASSANE		6905-0145	6071	NO										
PASSE CRASSANE		7101-0110	6071	NO										
PASSE CRASSANE		7901-0124	6071	NO										
PASSE CRASSANE		8002-0050	6271	NO	M-NY		+8	6.0	7	8	4	7	FMKT	
PASSE CRASSANE (ADEL CRASSANE)		8101-0025	6071	NO										
PASSE CRASSANE (ADEL CRASSANE)		5801-0144	6071	NO										
PASSE CRASSANE (ADEL CRASSANE)		7903-0155	6071	NO										
PASTORFNBIRNE		8001-0012	6071	NO	M-VG		+9	7.0	5	5	4	4	FMKT	



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR--CONTINUED														
	PATTEN	6901-0155	6071											
	PATTEN	6905-0146	6071											
	PATTEN	7901-0120	6071											
	PEAR OLIA	7901-0133	6071											
	PEAR TAIT DROPMORE	7901-0134	6071											
	PEAR TIAMA	7901-0135	6071											
	PEAR 0-291	7901-0132	6071											
	PERO DE AGUA	6901-0156	6071											
	PERO DE AGUA	6905-0147	6071											
	PERO LAURO	6901-0157	6071											
	PHHELPS	8002-0051	6071			M-VG	+5	6.0	6	5	5	7	FMKT	
	PHILESON	7901-0125	6071											
	PIERRE CORNEILLE	5801-0145	6071											
	PIERRE CORNEILLE	5805-0025	6071											
	PIERRE CORNEILLE	5805-0026	6071			IN-NG								
	PIERRE CORNEILLE	7901-0126	6071											
	PIERRE CORNEILLE	7903-0156	6071											
	PINGORLI	7901-0127	6071											
	PIROS CLAPP	6905-0148	6071											
	PIROS MILMOS	6905-0149	6071											
	PISZTRANG VAJKORTE	6905-0150	6071											
	PITMASTON	5801-0146	6071											
	PITMASTON	7901-0128	6071											
	PITMASTON	7903-0157	6071											
	PITMASTON DUCHESS	5702-0085	5971					7.9	7	5	9	7	FMKT	NO
	PONDSPEER	7101-0112	6071											
	PORPORATA	6901-0158	6071											
	PORPORATA	6905-0151	6071											
	PORPORATA	6906-0043	6901											
	PRECOCE DE TREVOUX	5702-0086	6271											
	PRECOCE DE TREVOUX	5801-0147	6071											
	PRECOCE DE TREVOUX	5805-0027	6071											
	PRECOCE DE TREVOUX	7101-0113	6071											
	PRECOCE DE TREVOUX	7202-0013	6071											
	PRECOCE DE TREVOUX	7901-0129	6071											
	PRECOCE DE TREVOUX	7903-0158	6071											
	PRECOCE DE TREVOUX	7903-0159	6071											
	PRECOCE DE TREVOUX	8002-0052	6271											
	PRECOCE DE TREVOUX SUPER	5801-0148	6071											
	PRECOCE DE TROTTIER	7903-0160	6071											
	PRECOCE DI ALTEDO	6901-0159	6071											
	PRECOCE DI ALTEDO	6905-0152	6071											
	PRECOCE DI FIORANO	6901-0160	6071											
	PRECOCE DI FIORANO	6905-0153	6071											
	PRECOCE DE TREVOUX SUPER	7101-0114	6071											
	PREMICES DE MARIE LESNEUR	5702-0087	6271											
	PRESIDENT DEVIOLAINE	8002-0054	6271											
	PRESIDENT DROUARD	5702-0088	6271											
	PRESIDENT DROUARD	5801-0149	6071											
	PRESIDENT DROUARD	6905-0154	6071											
	PRESIDENT DROUARD	7101-0115	6071											
	PRESIDENT DROUARD	8002-0053	6271											
	PRESIDENT LOUTREUL	5801-0150	6071											





	NO	M-VG	NI-NS	+2	7.5	6	6	9	7	FMKT	NO
STARKING DELICIOUS	5702-0104 6071										
STARKING DELICIOUS	6901-0170 6071										
STARKING DELICIOUS	6905-0168 6071										
STARKING DELICIOUS	6906-0044 6071										
STARKRIMSON	5702-0105 2202	M-VG	NI-SY	-2	6.8	8	7	9	7	FMKT	NO
STARKRIMSON	8002-0056 6071	M-VG		+2	5.7	6	5	4	5	FMKT	
STOSSEL TABORNOK	6905-0169 6071										
STUTTGARTER GAISHIRTLE	7901-0149 6071										
STUTTGARTER GAISHIRTLE	7903-0189 6071										
STUTTGARTER GEISHIRTLE	5702-0106 6371	M-VG	NI-NS	-2	5.0	3	7	9	6	FMKT	YES
SUCREE DE MONTLUCON	5702-0107 6271	M-VG	NI-NS	+4	6.8	6	5	9	6	FMKT	NO
SUCREE DE MONTLUCON	5801-0166 6071										
SUCREE DE MONTLUCON	6901-0171 6071										
SUCREE DE MONTLUCON	6905-0170 6071										
SUCREE DE MONTLUCON	7101-0131 6071										
SUCREE DE MONTLUCON	7903-0190 6071										
SUKERMAJA	5801-0167 6071										
SUPERTREVOUX	7101-0132 6071										
SUPERTREVOUX(PRECOCE TREVOUX MU)	5805-0029 6071										
TAIT NR 1	7901-0151 6071										
TALLINAN PAARYOMENA C	7901-0152 6071										
TARDA	6901-0172 6071										
TARDIVE DE MINOVE	7903-0192 6071	M-VG	NI-NS	+8	7.2	6	3	9	3	FMKT	NO
TARDIVE DE TOULOUSE	5702-0108 6271										
TARSULATI ESPERENS	6905-0171 6071										
TASSELLI SILVANO	6905-0172 6071										
TATAROVA	5702-0109 5771	M-VG	NI-NS	+1	5.0	3	4	9	5	ORNA	YES
TELI ESPERENS	6905-0173 6071										
THEILERSBIRNE	8001-0015 6071	OLD		+2	4.0	2	9	7	3	PROC	
THOMPSON	8101-0024 6071										
TIMPUR DE VOINESTI	6901-0173 6071										
TIMPUR DE VOINESTI	6905-0174 6071										
TIMPUR DUBOVIN	6905-0175 6071										
TONGRE	5801-0168 6071										
TONGRE	7901-0153 6071										
TONKOVJATKA	7901-0154 6071										
TOUGARD	5801-0169 6071										
TRIOMPHE DE JODOIGNE	5801-0171 6071										
TRIOMPHE DE JODOIGNE	7903-0194 6071										
TRIOMPHE DE VIENNE	5702-0110 6271	M-VG	NI-NS	+2	7.4	6	7	9	6	FMKT	NO
TRIOMPHE DE VIENNE	5801-0170 6071										
TRIOMPHE DE VIENNE	7101-0028 6071										
TRIOMPHE DE VIENNE	7101-0134 6071										
TRIOMPHE DE VIENNE	7901-0155 6071										
TRIOMPHE DE VIENNE	7903-0193 6071										
TRIOMPHE DE VIENNE	8002-0057 6271	M-NY		+2	6.5	8	7	6	3	FMKT	
TRIOMPHE DE VIENNE	7101-0135 6071										
TROSJESPEER	7101-0136 6071										
TWENTIETH CENTURY	7903-0197 6071										
TYSK NATIONALBERGAMOTT	7901-0156 6071										
TYSK NATIONALBERGAMOTT	7903-0195 6071										
TYSON	5702-0111 3871	M-VG	NI-NS	+0	5.5	5	6	9	6	FMKT	NO
TYSON	5801-0172 6071										
TYSON	7903-0196 6071										
U.S. 309	6901-0174 6071										
URBANISTE	5702-0112 5471	M-VG	NI-NS	+4	7.4	6	6	9	6	FMKT	NO
VALSE IJSBOUT	7101-0137 6071										
VAN GEERT	5801-0173 6071										
VANDJANJE	5801-0174 6071										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED	VERINSDECHANTSBIRNE	8001-0016	6071		NO	M-VG		1	7.8	0	5	9	1		
	VERNA	6901-0175	6071		NO										
	VERNA	6905-0176	6071		NO										
	VICAR OF WINKFIELD	5702-0113	6271		NO	M-VG	NI-NS	+5	7.0	7	5	9	6	FMKT	YES
	VIERSCHMIDT	7903-0028	6071		NO										
	VILMOS KORTE	6905-0177	6071		NO										
	VON HEIMBURGS BUTTERBIRNE	7903-0207	6071		NO										
	VORUPPAERE	5801-0180	6071		NO										
	WAITE	7901-0157	6071		NO										
	WAITE	7903-0198	6071		NO										
	WELLEMAMPEER	7101-0138	6071		NO										
	WILDER	6901-0176	6071		NO										
	WILDER	6905-0178	6071		NO										
	WILDER	7903-0199	6071		NO										
	WILDER EARLY	5702-0114	3271		NO	M-VG	NI-NS	-4	4.9	5	5	9	6	FMKT	NO
	WILLARD	7901-0158	6071		NO										
	WILLARD	7903-0200	6071		NO		IN-NG								
	WILLIAMS	5805-0031	6071		NO										
	WILLIAMS	7101-0139	6071		NO										
	WILLIAMS	8002-0058	5971		NO	M-VG		+0	6.0	8	8	3	7	FMKT	
	WILLIAMS	8101-0026	6071		NO										
	WILLIAMS	8101-0010	6071		NO										
	WILLIAMS	5805-0032	6071		NO										
	WILLIAMS	5805-0030	6071		NO										
	WILLIAMS	7101-0140	6071		NO										
	WILLIAMS	7903-0202	6071		NO										
	WILLIAMS	8001-0017	6071		NO	M-VG		1	7.0	0	6	8	1		
	WILLIAMS	6901-0178	6071		NO										
	WILLIAMS	6905-0179	6071		NO										
	WILLIAMS	6906-0046	6071		NO										
	WILLIAMS	7901-0159	6071		NO										
	WILLIAMS	7901-0160	6071		NO										
	WILLIAMS	5801-0176	6071		NO										
	WILLIAMS	6901-0181	6071		NO										
	WILLIAMS	6905-0182	6071		NO										
	WILLIAMS	5801-0175	6071		NO										
	WILLIAMS	7903-0201	6071		NO										
	WILLIAMS	5702-0115	6971		NO	M-VG	NI-NS	-2	7.2	7	7	9	7	FMKT	NO
	WILLIAMS	6901-0179	6071		NO										
	WILLIAMS	6905-0180	6071		NO										
	WILLIAMS	8002-0059	6071		NO										
	WILLIAMS	6901-0180	6071		NO										
	WILLIAMS	6905-0181	6071		NO										
	WILLIAMS	5801-0177	6071		NO										
	WILLIAMS	7901-0161	6071		NO										
	WINDSOR	5801-0178	6071		NO										
	WINDSOR	7901-0162	6071		NO										
	WINDSOR	7903-0204	6071		NO										
	WINDSOR	7903-0205	6071		NO										
	WINDSOR	7101-0142	6071		NO										
	WINDSOR	7903-0206	6071		NO										
	WINDSOR	7901-0165	6071		NO										
	WINDSOR	7101-0143	6071		NO										
	WINDSOR	5702-0116	5471		NO	M-VG	NI-NS	+7	6.2	5	7	9	7	FMKT	YES
	WINDSOR	7101-0144	6071		NO										





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PLUM-CONTINUED																
	AL TAMIN	8102-0003	6071		NO											
	AL UOU ERGIN 0931	8102-0004	8171		NO											
	ALBION	7901-0003	6071		NO											
	ALGROVES SUPERB	7901-0004	6071		NO											
	ALLMANT GULPLOMMON	7901-0005	6071		NO											
	ALLMANT GULPLOMMON	7903-0001	6071		NO											
	ALLO	6901-0001	6908		NO											
	ALLO	6905-0001	6908		NO											
	ALLO	8103-0001	6271		NO											
	ALMINDELIG SVESKE	5806-0002	6071		NO											
	AMASKENE	8102-0005	6071		NO											
	AMASYA ERIGI	8102-0006	8171		NO											
	AMERICAN MIRABELLE	7205-0001	6071		NO											
	ANDYS PRIDE	6901-0002	6071		NO											
	ANGELINE BURDET	5806-0003	6071		NO											
	ANNA SPATH	5806-0004	6071		NO											
	ANNA SPATH	6901-0003	6071		NO											
	ANNA SPATH	6905-0002	6071		NO											
	ANNA SPATH	6906-0001	6071		NO											
	ANNA SPATH	7101-0001	6071		NO											
	ANNA SPATH	7901-0007	6071		NO											
	ANNA SPATH	8002-0001	6571		NO											
	ANNA SPATH	8103-0002	6071		NO											
	ANNA SPATH	8213-0008	6371		NO											
	ANNA SPATH	7901-0006	6071		NO											
	ANTOLIA	7101-0078	6071		NO											
	APE	7903-0002	6071		NO											
	APRIKOSPLOMMON	8104-0057	0571		NO											
	ARIANNA 2624	5806-0005	6071		NO											
	ARIEL	7903-0003	6071		NO											
	ARIEL	7901-0008	6071		NO											
	ARIELSPATH	7901-0009	6071		NO											
	ASSINIBOINE	7901-0009	6071		NO											
	ASSINIBOINE	7903-0004	6071		NO											
	AUTUMN COMPOTE	7901-0010	6071		NO											
	AYNA BEKAR (AYNULBAKAR)	8102-0009	6071		NO											
	AYNALA	8102-0007	8171		NO											
	AYNALA II 0907	8102-0008	8171		NO											
	BAL BELGISK	5806-0012	6071		NO											
	BALSGARD 532	7902-0001	6071		NO											
	BALSGARD 1158	5807-0001	6071		NO											
	BALSGARD 1158	7202-0001	6071		NO											
	BALSGARD 1158	7205-0002	6071		NO											
	BALSGARD 1623	5807-0002	6071		NO											
	BALSGARD 1623	7202-0002	6071		NO											
	BALSGARD 1623	7205-0004	6071		NO											
	BALSGARD 1829	5807-0003	6071		NO											
	BALSGARD 1829	7202-0003	6071		NO											
	BALSGARD 1829	7902-0002	6071		NO											
	BALSGARD 1855	5807-0004	6071		NO											
	BALSGARD 1855	7205-0004	6071		NO											
	BALSGARD 1855	7901-0011	6071		NO											
	BALSGARD 1855	7902-0003	6071		NO											
	BALSGARD 1923	7902-0004	6071		NO											
	BALSGARD 2262	7902-0005	6071		NO											
	BALSGARD 2425	5807-0005	6071		NO											

BALSGARD	2425	7205-0005	6071	NO
BALSGARO	2425	7902-0006	6071	NO
BALSGARD	2506	7902-0007	6071	NO
BALSGARO	2520	7902-0008	6071	NO
BALSGARO	2580	7902-0009	6071	NO
BALSGARO	2797	7902-0010	6071	NO
BALSGARO	2894	7902-0011	6071	NO
BALSGARO	3592	7902-0012	6071	NO
BALSGARO	4767	7902-0013	6071	NO
BALSGARO	5114	7902-0014	6071	NO
BALSGARO	5193	7902-0015	6071	NO
BALSGARD	5210	7902-0016	6071	NO
BALSGARO	5651	7902-0017	6071	NO
BALSGARD	7729	7902-0018	6071	NO
BALSGARO	8110	7902-0019	6071	NO
BALSGARD	9072	7902-0020	6071	NO
BALSGARO	9125	7902-0021	6071	NO
BALSGARD	10032	5807-0006	6071	NO
BALSGARO	11203	5807-0007	6071	NO
BALSGARD	11203	7202-0004	6071	NO
BALSGARO	11203	7205-0006	6071	NO
BALSGARO	11628	7902-0022	6071	NO
BARDAK		8102-0010	6071	NO
BEAUTY		6901-0004	0502	NO
BEAUTY		6905-0003	0502	NO
BEAUTY		6906-0002	0502	NO
BEAUTY		7101-0079	6071	NO
BEAUTY		8103-0003	6071	NO
BELGISK PURPURPLOMMON		7901-0012	6071	NO
BELGISK PURPURPLOMMON		7903-0005	6071	NO
BELLA DI LOVANIN		6905-0004	6902	NO
BELLE OE LOUVAIN		5806-0006	6071	NO
BELLE DE LOUVAIN		7101-0002	6071	NO
BELLE DE LOUVAIN		7901-0013	6071	NO
BELLE DE LOUVAIN		7903-0006	6071	NO
BELLE DE LOUVAIN		5806-0007	6071	NO
BERNAROINA		6901-0005	6071	NO
BERNAROINA		6905-0005	6071	NO
BIONOECK		5806-0008	6071	NO
BIONDECK SVISKON		7903-0007	6071	NO
BLA ABRIKOSBLOMME		5806-0011	6071	NO
BLA OAMASCINER		7903-0010	6071	NO
BLA HERREBLOMME		5806-0013	6071	NO
BLA VICTORIA		5807-0009	6071	NO
BLACK PRINCE		5806-0009	6071	NO
BLACK PRINCE		7901-0014	6071	NO
BLEU DE BELGIQUE		7101-0003	6071	NO
BLEUR		7101-0004	6071	NO
BLOOOPLUM		7903-0008	6071	NO
BLUE ROCK		5806-0010	6071	NO
BLUEBELL		7901-0015	6071	NO
BLUEBELL		7903-0009	6071	NO
BLUEFRE		5807-0008	6071	NO
BLUEFRE		6901-0006	6071	NO
BLUEFRE		6904-0001	6071	NO
BLUEFRE		6905-0006	6071	NO
BLUEFRE		6906-0003	6071	NO
BLUEFRE		7101-0005	6071	NO
BLUEROCK		7101-0006	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRC CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED														
	BLUEROCK	7202-0005	6071											
	BLUEROCK	7205-0007	6071											
	BONNE DE BRY	5806-0014	6071											
	BONNE DE BRY	6901-0007	6202											
	BONNE DE BRY	6905-0007	6202											
	BONNE DE BRY	7201-0002	6071											
	BONNE DE BRY	7901-0016	6071											
	BONNE DE BRY	7903-0011	6071											
	BONNE DE BRY	8002-0002	6271			M-VG	-4		6	8	7		FMKT	
	BONNE SCT. ANNE	7903-0012	6071											
	BORDACE DE COTNARI	6901-0008	6071											
	BORDACE DE COTNARI	6905-0008	6071											
	BORDACE DE COTNARI	6906-0004	6071											
	BORNHOLMSK KAEMPE	5806-0015	6071											
	BORNHOLMSK KAEMPE	7903-0013	6071											
	BORSUMER	6901-0009	6071											
	BORSUMER	6905-0009	6071											
	BORSUMER	6906-0005	6071											
	BOSNA A	8102-0012	8171											
	BOTAN	7101-0007	6071											
	BOTAN	8103-0004	6971											
	BRANAUR ABRIKOSBLOMME	5806-0016	6071											
	BREMOND	6905-0010	6202											
	BREMOND	6906-0006	6202											
	BREMOND No. 1	8103-0005	6271											
	BROMPTON	8104-0001	5971											
	BROTIG SPILLING (LARSMASS)	7903-0014	6071											
	BRYANSTONE	5806-0017	6071											
	BUHLER	5806-0018	6071											
	BUHLER	8002-0003	6371			M-VG	+0		7	7	6		FMKT	
	BUHLER FRUHZWETSCH	8001-0001	6071			M-VG	-2	3.4	8	6	6		FMKT	
	BUHLER FRUHZWETSCH	8213-0003	6371			M-VG NI-SY	-3	3.0	7	7	7		FMKT	
	BURBANK	6901-0010	6071											
	BURBANK	6905-0011	6071											
	BURBANK	7101-0008	6071											
	BURBANK	7101-0080	6071											
	BURBANK	7901-0017	6071											
	BURBANK (0939)	8103-0006	6971											
	BURBANK V.E.I	6905-0012	6071											
	BURBANK V.E.II	6905-0013	6071											
	BURMOSA	6901-0011	0502											
	BURMOSA	6905-0014	0502											
	BURTON	8103-0007	6971											
	BURTON P.88	6901-0012	6071											
	BURTON P.88	6905-0015	6071											
	CACANSKA LEPTICA (609/68)	8202-0009	8202			M-VG NI-NS	-7	3.5	9	9	9	8	FMKT	NO
	CACANSKA NAJBOLJA (613/68)	8202-0010	8202			M-VG NI-NS	-4	4.5	9	9	9	9	FMKT	NO
	CACANSKA RANA (607/68)	8202-0008	8202			M-VG NI-NS	-8	4.0	8	7	7	7	FMKT	NO
	CACANSKA RODNA (610/68)	8202-0011	8202			M-VG NI-NS	-2	4.0	7	9	8	8	PROC	NO
	CACANSKI SEGER (612/68)	8202-0012	8202			M-VG NI-NS	-2	4.5	8	9	9	9	PROC	NO
	CAKAL ERIGI (DOMUZ ERIGI)	8102-0031	6071											
	CAKAL ERIGI (KIRMIZI)	8102-0033	8171											
	CAKAL ERIGI (KOYU SIYAH)	8102-0034	8171											
	CAKAL ERIGI (SIYAH)	8102-0032	8171											





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED														
	CUKUR (ISTANBUL) 0856	8102-0035	8171											
	CUKUR (TURBE)	8102-0036	8171											
	CUMHURIYET	8102-0029	8171											
	CZAR	5806-0022	6071											
	CZAR	7101-0010	6071											
	CZAR	7201-0004	6071											
	CZAR	7205-0010	6071											
	CZAR	7901-0026	6071											
	CZAR	7903-0021	6071											
	CZAR EARLY	8002-0004	5971		M-NY		-4		7	6	7			FMKT
	CZAR EARLY	5805-0002	6071											
	D*AGAN	8103-0012	6971											
	D*ENTE 626	6904-0002	6202											
	D*ENTE 626	6905-0026	6202											
	D*ENTE 698	6904-0003	6202											
	D*ENTE 698	6905-0027	6202											
	D*ENTE 698	6906-0013	6202											
	D*ENTE 707	6901-0019	6071											
	D*ENTE 707	6904-0004	6071											
	D*ENTE 707	6905-0028	6071											
	D*ENTE 707	6906-0014	6071											
	DAMAS P-1869	8104-0003	6271											
	DAME AUBERT	6901-0015	6202											
	DAME AUBERT	6905-0022	6202											
	DE AIUD	6901-0016	6071											
	DE AIUD	6905-0023	6071											
	DE AIUD	6906-0010	6071											
	DE BORDEAUX	6901-0017	6071											
	DE BORDEAUX	6905-0024	6071											
	DE BORDEAUX	6906-0011	6071											
	DE MONTFORT	6901-0018	6071											
	DE MONTFORT	6905-0025	6071											
	DE MONTFORT	6906-0012	6071											
	DELICIOUS	7903-0022	6071											
	DELIKYA	7901-0027	6071											
	DENNSTONS SUPERB	5806-0023	6071											
	DENNSTONS SUPERB	7101-0011	6071											
	DENNSTONS SUPERB	7901-0028	6071											
	DESERTMASA	6905-0029	6902											
	DIAMANTBLOMME	5806-0024	6071											
	DIAMANTBLOMME	7901-0029	6071											
	DITTRICH UHLHORN	7101-0012	6071											
	DOMAT	8102-0037	6071											
	DOMAT (KIRMIZI)	8102-0036	6071											
	DOYENNE	7101-0013	6071											
	DR*EYUP AKSOY	8102-0039	6071											
	DR*EYUP I	8102-0040	8171											
	DROP D*OR D*ESPEREN	7101-0014	6071											
	DUARTE	6901-0020	0502											
	DUARTE	6905-0030	0502											
	DUARTE	8103-0013	0571											
	DUBBELE BOERENWITTE	7101-0015	6071											
	DUBL FRONK	8102-0041	6071											
	DUMANLI (ERZINOEN) 0933	8102-0042	8171											



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD
PLUM-CONTINUED	F. ULRIKSEN	7903-0031	6071		NO											
	FAVORITA DEL SULTANO	6905-0036	6071		NO											
	FAVORTIA DEL SULTANO	6901-0026	6071		NO											
	FELLENBERG	8001-0003	6071		NO	M-VG		+0	3.7	9	8	8		FMKT		
	FELLENBERG	8002-0011	6971		NO	M-VG		+2		8	6	6		FMKT		
	FENEVA 82 B	7903-0032	6071		NO											
	FERLILIA	7901-0041	6071		NO											
	FERSKENBLOMME	5806-0030	6071		NO											
	FERSKENBLOMME	7901-0042	6071		NO											
	FIEBING	7901-0043	6071		NO											
	FIGEN EFENDI 0932	8102-0043	8171		NO											
	FIOCETOVAJA DESERTNAJA	6901-0027	6071		NO											
	FIOCETOVAJA DESERTNAJA	6905-0037	6071		NO											
	FIRST	7901-0044	6071		NO											
	FIRST	8103-0015	6271		NO											
	FLAMING DELICIOUS	8103-0016	6971		NO											
	FLEURIANA	7101-0023	6071		NO											
	FLORANSIA X BEAUTY	8103-0018	6971		NO											
	FLORENTIA	8103-0017	6971		NO											
	FORLI I	6901-0028	6071		NO											
	FORLI I	6905-0038	6071		NO											
	FORLI II	6901-0029	6071		NO											
	FORLI II	6905-0039	6071		NO											
	FORLI III	6901-0030	6071		NO											
	FORLI III	6905-0040	6071		NO											
	FORMOSA	6905-0041	6071		NO											
	FORMOSA	6906-0018	6071		NO											
	FORMOSA	7101-0082	6071		NO											
	FORMOSA	7901-0045	6071		NO											
	FORMOSA	8103-0019	6971		NO											
	FORMOSA DELLA MAIELLA	6901-0031	6071		NO											
	FORMOSA DELLA MAIELLA	6905-0043	6071		NO											
	FORMOSA L.P.	6905-0042	6071		NO											
	FORMOSA L.P.	6906-0019	6071		NO											
	FRANKFURTER FERSKENVESKE	5806-0031	6071		NO											
	FRENCH IMPROVED	6901-0032	6071		NO											
	FRENCH IMPROVED	6904-0005	6071		NO											
	FRENCH IMPROVED	6905-0044	6071		NO											
	FRENCH PRUNE	6904-0006	6071		NO											
	FRENCH PRUNE	6905-0045	6071		NO											
	FRENCH PRUNE	6906-0020	6071		NO											
	FRIAR	6905-0046	0511		NO											
	FRIULANA	8103-0020	6971		NO											
	FROME CROSS	7901-0046	6071		NO											
	FRONTIER	6901-0033	0511		NO											
	FRONTIER	6905-0047	0511		NO											
	GAVIOTA	6901-0034	6071		NO											
	GAVIOTA	6905-0048	6071		NO											
	GAVIOTA	6906-0021	6071		NO											
	GENEVA 826	7901-0047	6071		NO											
	GERMAN PRUNE	8213-0007	6071		NO	M-VG	IN-PO	+1	2.8	9	9	9		PROC		
	GIANT	5806-0032	6071		NO											
	GIANT	6901-0035	6071		NO											
	GIANT	6904-0007	6071		NO											
	GIANT	6905-0049	6071		NO											







ITALIAANSE KUEITS	7101-0027	6071	NO
ITALIAN	8102-0056	6071	NO
ITALIAN (SAI) (FORMOSA)	8102-0057	6071	NO
ITALIAN PRUNE	6901-0047	6071	NO
ITALIAN PRUNE	6905-0063	6071	NO
ITALIAN PRUNE	6905-0024	6071	NO
ITALIAN PRUNE (P-DOMESTICA)	8213-0006	6971	NO
ITALIAN PRUNE (P-DOMESTICA)	8103-0034	6271	NO
ITALIENSK SVESKE	5806-0043	6071	NO
ITALIENSK SVESKE	7901-0064	6071	NO
IVE	5807-0014	6071	NO
IVE	7901-0063	6071	NO
IVE	7902-0025	6071	NO
JEFFERSON	5806-0044	6071	NO
JEFFERSON	5807-0015	6071	NO
JEFFERSON	6901-0048	6071	NO
JEFFERSON	6905-0064	6071	NO
JEFFERSON	7101-0028	6071	NO
JEFFERSON	7205-0017	6071	NO
JEFFERSON	7901-0065	6071	NO
JEFFERSON	7903-0048	6071	NO
JERUSALEM SVISKON	5806-0045	6071	NO
JERUSALEM SVISKON	7901-0066	6071	NO
JERUSALEM SVISKON	7903-0049	6071	NO
JOMFRUBLomme	5806-0046	6071	NO
JORI'S PLUM	6901-0049	6071	NO
JORI'S PLUM	6905-0065	6071	NO
JUBILEE	5807-0016	6071	NO
JUBILEE	7901-0067	6071	NO
JUBILEE	7903-0050	6071	NO
JUNE BLOOD	5806-0047	6071	NO
JUNE BLOOD	7101-0088	6071	NO
KAK	8102-0059	8171	NO
KARA ERIK	8102-0058	8171	NO
KARAASLAN	8102-0060	8171	NO
KARAGOYNUK	8101-0004	6071	NO
KARAGOYNUK	8102-0061	8171	NO
KAYISI 0851	8102-0062	8171	NO
KEBAP II 0916	8102-0064	8171	NO
KEBAP 0914	8102-0063	8171	NO
KEGO	8102-0065	6071	NO
KEJSARPLOMMON	7901-0068	6071	NO
KELSEY	8103-0026	6071	NO
KESE ERIGI	8102-0066	6071	NO
KING OF DAMSONS	5806-0048	6071	NO
KIRKES	5805-0008	6071	NO
KIRKES	5806-0049	6071	NO
KIRKES	5807-0017	6071	NO
KIRKES	7101-0029	6071	NO
KIRKES	7201-0014	6071	NO
KIRKES	7205-0018	6071	NO
KIRKES	7901-0069	6071	NO
KIRKES	7902-0026	6071	NO
KIRKES	7903-0051	6071	NO
KIRKES	6901-0050	6071	NO
KIRKES PLUM	6905-0066	6071	NO
KIRKES PLUM	6905-0025	6071	NO
KIRKES PLUM	8001-0005	6071	NO
KIRKES PLUM	8102-0067	8171	NO

M-VG IN-P0 +0 3.1 6 6 FMKT  
M-VG -2 4.1 7 9 5 FMKT  
KIRMIZI ERIK 0938

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	PLUM-CONTINUED														
	KIZ MEMESI	8102-0068	8171		NO										
	KOLEKTIVNAJA	7901-0070	6071		NO										
	KOPOTNAJA	7901-0071	6071		NO										
	KONGBLOMME	5806-0050	6071		NO										
	KONIGSBACKER	5806-0052	6071		NO										
	KOSTENDIL	8101-0003	6071		NO										
	KOSTENDIL	8102-0069	6071		NO										
	KOSTENDIL (YALOVA)	8102-0070	6071		NO										
	KRASNI SKAR (SHAR)	7903-0052	6071		NO										
	KROOSJES BLAUW	7101-0030	6071		NO										
	KROOSJES ROOD	7101-0032	6071		NO										
	KRYSSING KORNGARDEN	7205-0019	6071		NO										
	KURUTHALIK	8102-0071	8171		NO										
	KURVEFYLDER (P. CERASIFERA)	5806-0051	6071		NO										
	LA CRESCENT	7901-0072	6071		NO										
	LAL	8102-0072	6071		NO										
	LANG BERK	8103-0027	6071		NO										
	LARODA	6901-0051	6071		NO										
	LARODA	6905-0067	6071		NO										
	LARODA	6906-0026	6071		NO										
	LATE MUSCATELL	7901-0073	6071		NO										
	LATE ORANGE	7901-0074	6071		NO										
	LATE SANTA ROSA	6901-0052	0502		NO										
	LATE SANTA ROSA	6905-0068	0502		NO										
	LATE SANTA ROSA	6906-0027	0502		NO										
	LAXTON'S BLACK PRINCE	7903-0053	6071		NO										
	LAXTON'S BLUE TIT	5806-0053	6071		NO										
	LAXTON'S BLUE TIT	7903-0054	6071		NO										
	LAXTON'S BOUNTIFUL	5806-0054	6071		NO										
	LAXTON'S BOUNTIFUL	6901-0053	6071		NO										
	LAXTON'S BOUNTIFUL	6905-0069	6071		NO										
	LAXTON'S BOUNTIFUL	7101-0089	6071		NO										
	LAXTON'S BOUNTIFUL	7901-0075	6071		NO										
	LAXTON'S BOUNTIFUL	7902-0027	6071		NO										
	LAXTON'S BOUNTIFUL	7903-0055	6071		NO										
	LAXTON'S BOUNTIFUL	7901-0076	6071		NO										
	LAXTON'S CROPPER	7901-0077	6071		NO										
	LAXTON'S DELICIOUS	7901-0077	6071		NO										
	LAXTON'S EARLY	5805-0009	6071		NO										
	LAXTON'S EARLY	5806-0055	6071		NO										
	LAXTON'S EARLY	7201-0015	6071		NO										
	LAXTON'S EARLY	7901-0078	6071		NO										
	LAXTON'S EARLY	7902-0028	6071		NO										
	LAXTON'S EARLY	7903-0056	6071		NO										
	LAXTON'S EARLY	5805-0010	6071		NO										
	LAXTON'S GOLDFINK	7901-0079	6071		NO										
	LAXTON'S GOLDFINK	7903-0057	6071		NO										
	LAXTON'S TRANSPARENT GAGE	8103-009C	6971		NO										
	LIMAX														
	LINCOLN	5806-0056	6071		NO										
	LINCOLN	6901-0054	6071		NO										
	LINCOLN	6905-0070	6071		NO										
	LO CZAR	6901-0055	6071		NO										
	LO CZAR	6905-0071	6071		NO										
	LODRA	8102-0073	6071		NO										
	LOEHRREFLAUME	8001-0006	6071		NO										
	LUTZELSACHER FRUHZWETSCH	7903-0058	6071		NO										

M-V6 -3 3.1 7 8 5 PROC



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF	
PLUM-CONTINUED																			
	MONSIEUR JAUNE	7101-0036	6071																
	MONTFORD	5806-0062	6071																
	MOR TAMUN	8102-0075	6071																
	MORATELLO	6901-0061	6071																
	MORATELLO	6905-0080	6071																
	MORETTINI 243	6901-0062	6071																
	MORETTINI 243	6905-0081	6071																
	MORETTINI 355	6901-0063	6071																
	MORETTINI 355	6905-0082	6071																
	MOUNT ROYAL	7201-0018	6071																
	MOUNT ROYAL	7205-0026	6071																
	MOUNT ROYAL	7901-0087	6071																
	MOUNT ROYAL	7903-0064	6071																
	MURDUM 0945	8102-0076	8171																
	MYRIX	8104-0006	0571																
	MYROBOLAN B	8104-0007	5971																
	NECTARINEPRUIM	7101-0037	6071																
	NEPEON	7903-0066	6071																
	NIKITSKAJA ZELTAJA	6905-0083	6902																
	NJOS 1-44	5807-0018	6071																
	NLH-JEFFERSON	7202-0009	6071																
	NUBIANA	6901-0064	0502																
	NUBIANA	6905-0084	0502																
	OBILMASA	6905-0085	6902																
	OCTOBERBLAUWE	7101-0038	6071																
	ONEIDA	6901-0065	6071																
	ONEIDA	6905-0086	6071																
	ONEIDA	6906-0032	6071																
	ONGEDULDIGE	7101-0039	6071																
	ONTARIO	6901-0066	6071																
	ONTARIO	6905-0087	6071																
	ONTARIO	6906-0033	6071																
	ONTARIO	7101-0040	6071																
	ONTARIO	7101-0091	6071																
	ONTARIO	7901-0089	6071																
	ONTARIO	7903-0067	6071																
	OPAL	5805-0012	6071																
	OPAL	5806-0063	6071																
	OPAL	5807-0019	6071																
	OPAL	6101-0001	6071																
	OPAL	6901-0067	7971																
	OPAL	6906-0034	7971																
	OPAL	7101-0041	6071																
	OPAL	7201-0019	6071																
	OPAL	7202-0010	6071																
	OPAL	7204-0003	6071																
	OPAL	7205-0027	6071																
	OPAL	7901-0090	6071																
	OPAL	7902-0029	6071																
	OPAL	7903-0068	6071																
	OPAL	5806-0064	6071																
	OTCHAKOWSKAJA BELAJA	7901-0091	6071																
	OTSHAKOWSKAJA ZJELTAJA	5806-0065	6071																
	OUILLEINS	6901-0068	3202																
	OUILLEINS	6905-0088	3202																





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT	ATTR	QUAL	FIRM	TEXT	USE	ADD INF
PLUM-CONTINUED														
	PRINCE ENGELBERT	7901-0095	6071											
	PRINCE OF WALES	5806-0071	6071											
	PRINCE OF WALES	7901-0096	6071											
	PRUGNA DI DRO	6901-0078	6071											
	PRUGNA DI DRO	6905-0101	6071											
	PRUGNA DI DRO	6906-0040	6071											
	PRUNE D'ENK CLON 698	8103-0033	6271											
	PRUNE D'ENTE 707	8002-0010	6271			M-VG	+2							
	PURPLE PERSHORE	7101-0046	6071											
	QUEEN	6905-0102	6202											
	QUEEN	6906-0041	6202											
	QUEEN ANN	6901-0079	6202											
	QUEEN ANN	6905-0103	6202											
	QUEEN ANN	8103-0036	0571											
	QUEEN ROSA	6901-0080	6071											
	QUEEN ROSA	6905-0104	6071											
	QUEEN ROSA	6906-0042	6071											
	QUEENSTON	6901-0081	6071											
	QUEENSTON	6905-0105	6071											
	QUEEN ANN	8104-0008	6071											
	QUETSCH COMMUNE	6904-0011	6202											
	QUETSCH COMMUNE	6905-0106	6202											
	QUETSCH D'ALSACE	6901-0082	6202											
	QUETSCH D'ALSACE	6905-0107	6202											
	QUETSCH D'ALSACE	8103-0037	6271											
	QUETSCH PRECOCE	6905-0108	6071											
	QUETSCH PRECOCE	6906-0043	6071											
	QUETSCH PRECOCE	6904-0012	6202											
	QUETSCH PRECOCE DE BUHL	6905-0109	6202											
	QUETSCH PRECOCE DE BUHL	7901-0117	6071											
	R.v. 599	7101-0047	6071											
	RADEMAKER	7101-0092	6071											
	RAS DE BLOUIS	6905-0110	6071											
	RED ACE	7101-0093	6071											
	RED ACE	8103-0038	0571											
	RED BEAUT	6901-0083	6071											
	RED BEAUT	6905-0111	6071											
	RED BEAUT	5806-0072	6071											
	RED JUNE	7101-0094	6071											
	RED JUNE	8103-0040	6071											
	RED KENNEN (&)	7903-0071	6071											
	RED KINENBOL	6901-0084	0502											
	RED PERSHORE	8103-0041	6071											
	REDHEART	6901-0085	6071											
	REDHEART	8103-0039	0571											
	REDROY	6901-0085	6071											
	REDROY	6905-0112	6908											
	REDROY	6906-0044	6071											
	REGINA CLAUDE D'OUILLINS	6905-0122	6202											
	REGINA CLAUDIA	6905-0113	6071											
	REGINA CLAUDIA D'ALTHAN	6905-0115	6071											
	REGINA CLAUDIA MONSTRUOSA	6901-0086	6071											
	REGINA CLAUDIA MONSTRUOSA	6905-0116	6071											
	REGINA CLAUDIA P.-994	6905-0117	6071											
	REGINA CLAUDIA P.-994	6906-0047	6071											
	REGINA CLAUDIA PRECOCE LEON HISS	6906-0046	6202											



FRUIT TYPE CLONE NAME IDENTITY SRCE PI RESTR TREE VIRUS RIPE SIZE FRT ATTR QUAL FIRM TEXT USE PRIM ADD INF

PLUM-CONTINUED

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE SIZE	FRT	ATTR	QUAL	FIRM	TEXT	USE	PRIM	ADD	INF
	REINE CLAUDE EARLY TRANSPARENTE	7903-0080	6071		NO											
	REINE CLAUDE ECULLY	5806-0080	6071		NO											
	REINE CLAUDE ECULLY	7903-0081	6071		NO											
	REINE CLAUDE GOTLUNDA	7901-0105	6071		NO											
	REINE CLAUDE GRON	5805-0015	6071		NO											
	REINE CLAUDE GRON	7201-0024	6071		NO											
	REINE CLAUDE GRON	7205-0032	6071		NO											
	REINE CLAUDE GUTHRIE'S LATE	5806-0081	6071		NO											
	REINE CLAUDE HATIVE	8103-0046	6271		NO											
	REINE CLAUDE HOEFER	7101-0054	6071		NO											
	REINE CLAUDE JAUNO	8103-0047	6071		NO											
	REINE CLAUDE JULI	5806-0082	6071		NO											
	REINE CLAUDE KOLCHOZHYI	5806-0083	6071		NO											
	REINE CLAUDE LAWRENCE	5806-0084	6071		NO											
	REINE CLAUDE MOSTROSA (R.C.ROSEE)	8103-0048	6971		NO											
	REINE CLAUDE NOIRE	5806-0085	6071		NO											
	REINE CLAUDE NOIRE	7201-0025	6071		NO											
	REINE CLAUDE NOIRE	7205-0033	6071		NO											
	REINE CLAUDE NOIRE	7901-0106	6071		NO											
	REINE CLAUDE NOIRE	7903-0082	6071		NO											
	REINE CLAUDE NOIRE	8103-0049	6071		NO											
	REINE CLAUDE NOIRE	5806-0086	6071		NO											
	REINE CLAUDE RAZIMBAND	7901-0107	6071		NO											
	REINE CLAUDE REFORMA	7902-0031	6071		NO											
	REINE CLAUDE ROD	7901-0108	6071		NO											
	REINE CLAUDE SEVERNI	7903-0083	6071		NO											
	REINE CLAUDE SEVERNI	7901-0109	6071		NO											
	REINE CLAUDE STOR GRON	8103-0050	6271		NO											
	REINE CLAUDE SWEYKHUIZEN	7901-0110	6071		NO											
	REINE CLAUDE TARDIVE	8103-0050	6271		NO											
	REINE CLAUDE TARDIVE DECHAMBURCY	6905-0123	6202		NO											
	REINE CLAUDE TARDIVE DECHAMBURCY	7903-0084	6071		NO											
	REINE CLAUDE TIDLIG GRON	5806-0087	6071		NO											
	REINE CLAUDE UHINK	7901-0110	6071		NO											
	REINE CLAUDE UHINK	7903-0085	6071		NO											
	REINE CLAUDE UHINK	5806-0088	6071		NO											
	REINE CLAUDE VAN BEER	7901-0111	6071		NO											
	REINE CLAUDE VAN BEER	7901-0111	6071		NO											
	REINE CLAUDE VAN BEER	7101-0056	6071		NO											
	REINE CLAUDE VAN SCHOUWEN	7101-0057	6071		NO											
	REINE CLAUDE VAN SCHOUWEN (DAMST)	7901-0112	6071		NO											
	REINE CLAUDE VANLIG GRON (DAMST)	7903-0086	6071		NO											
	REINE CLAUDE VANLIG GRON (DAMST)	7101-0058	6071		NO											
	REINE CLAUDE VERTE	8103-0051	6971		NO											
	REINE CLAUDE VERTE	5806-0089	6071		NO											
	REINE CLAUDE VIOLETTE	7101-0059	6071		NO											
	REINE CLAUDE VIOLETTE	7901-0113	6071		NO											
	REINE CLAUDE VIOLETTE	8002-0012	6071		NO											
	REINE CLAUDE VIOLETTE	8101-0001	6071		NO											
	REINE CLAUDE VIOLETTE	8103-0052	6971		NO											
	REINE DES MIRABELLES	7101-0060	6071		NO											
	REINE RED	6905-0124	3202		NO											
	REINE RED	7901-0114	6071		NO											
	REINE RED	7903-0087	6071		NO											
	REKORD	6901-0091	6071		NO											
	RICHARDS EARLY ITALIAN	6901-0092	6071		NO											
	RICHARDS EARLY ITALIAN	6905-0126	6071		NO											

M-VG +1 6 7 4 8 FMKT









FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	USE	ADD INF
PLUM-CONTINUED														
	TULEU DULCE	6905-0160	6071		NO									
	TULEU GRAS	6901-0120	6071		NO									
	TULEU GRAS	6904-0013	6202		NO									
	TULEU GRAS	6905-0161	6071		NO									
	TULEU TIMPURI I	6901-0121	6071		NO									
	TULEU TIMPURI I	6905-0162	6071		NO									
	TULSKAYA	7903-0100	6071		NO									
	TUNAPLOHMON	7901-0130	6071		NO									
	TURBE (SON)	8103-0097	6071		NO									
	TURBE (TURFANDA)	8103-0096	8171		NO									
	TURBE T-5	8103-0098	8171		NO									
	ULRIKSEN	5806-0105	6071		NO									
	UMURLU (SARI)	8103-0099	6071		NO									
	UMURLU (SIYAH) (P. DOMESTICA)	8103-0100	6071		NO									
	UNDERWOOD	5806-0106	6071		NO									
	UNGARSK SVESKE	5806-0107	6071		NO									
	UNGARSK SVESKE	7901-0131	6071		NO									
	UNGARSK SVESKE	7903-0101	6071		NO									
	UNIKA	7903-0102	6071		NO									
	URYANI	8103-0102	6071		NO									
	UTILITY	5806-0108	6071		NO									
	UTILITY	6901-0122	6202		NO									
	UTILITY	6905-0163	6202		NO									
	UTILITY	6906-0065	6202		NO									
	UTILITY	7101-0069	6071		NO									
	UTILITY	7101-0097	6071		NO									
	UTILITY	7901-0132	6071		NO									
	UTILITY	7903-0103	6071		NO									
	UYMURTA	8103-0113	6071		NO									
	UZUN BOYLU	8103-0101	6071		NO									
	VALOR	5806-0109	6071		NO									
	VALOR	6901-0123	6071		NO									
	VALOR	6905-0164	6071		NO									
	VALOR	7903-0104	6071		NO									
	VAN (VAN MONS RED)	8103-0060	6071		NO									
	VECCOT	5806-0110	6071		NO									
	VENGERKA BORDOVAJA	6901-0124	6071		NO									
	VENGERKA BORDOVAJA	6905-0165	6071		NO									
	VENGERKA CORDOVEJA	6901-0125	6071		NO									
	VENGERKA CORDOVEJA	6905-0166	6071		NO									
	VENGERKA GBRAJASKAJA	6901-0126	6071		NO									
	VENGERKA GBRAJASKAJA	6905-0167	6071		NO									
	VENGERKA JASKENTSKAJA	6901-0127	6071		NO									
	VENGERKA JASKENTSKAJA	6905-0168	6071		NO									
	VENGERKA KIBRAJASKAJA	6901-0128	6071		NO									
	VENGERKA KIBRAJASKAJA	6905-0169	6071		NO									
	VENGERKA KIBRANSKAJA	5806-0111	6071		NO									
	VENGERKA MEDOVAJA	6901-0129	6071		NO									
	VENGERKA MEDOVAJA	6905-0170	6071		NO									
	VENGERKA VJRA	6901-0130	6071		NO									
	VENGERKA VJRA	6905-0171	6071		NO									
	VERITY	5806-0112	6071		NO									
	VERITY	6901-0131	3202		NO									
	VERITY	6905-0172	6071		NO									
	VERITY	7903-0105	6071		NO									



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
PLUM-CONTINUED	YLENEN PUNALUUMU	6101-0003	6071													
	YUMURTA 0934	8103-0114	8171													
	ZEMLIANICHNAJA	6901-0136	6071													
	ZEMLIANICHNAJA	6905-0177	6071													
	ZIMMERS FRUHZWETSCH	5805-0021	6071													
	ZIMMERS FRUHZWETSCH	8001-0009	6071			M-VG		-4	3.7	8	7			FMKT		
	ZIMMERS SVESKE	5806-0119	6071													
	ZIMMERS SVESKE	5807-0025	6071													
	ZOETE KWETS	7101-0077	6071													
	ZUCHELLA	6901-0137	6071													
	64-QUINCE	BARGUZU	8101-0004	6071												
		EKMEK	8101-0007	6071												
		HAVAN	8101-0006	6071			OLD									
		LIMON	8101-0001	6071												
		SEKERGEYREK	8101-0005	6071			OLD									
TAYSANDASI		8101-0002	6071													
TEKES		8101-0003	6071			OLD										
65-RASPBERRY		ADMIRAL	7201-0001	6071												
		ADMIRAL	7204-0001	6071												
		ALLAKERBAER	7904-0019	6071												
	AMBER	7901-0001	6071													
	AMBER	7906-0001	6071				NI-NS									
	AMBER A	7702-0062	5971				NI-NS									
	AMBER B	7702-0063	5971													
	ANDENKEN AN PAUL C	5805-0001	6071													
	ANDENKEN AN PAUL C	6102-0001	6071													
	ANDENKEN AN PAUL C	7201-0002	6071													
	ANDENKEN AN PAUL C	7901-0002	6071													
	ANDENKEN AN PAUL C	7903-0001	6071													
	ANELEMA	5805-0002	6071													
	ANELEMA	6102-0002	6071													
	ANELEMA	6103-0001	6071													
ANTWERPISKA GULA	7901-0003	6071														
ASKER	6103-0002	6071														
ASKER	6106-0001	6071														
ASKER	7201-0003	6071														
ASKER	7202-0001	6071														
ASKER	7204-0002	6071														
ASKER	7702-0001	7271														
ASKER	7901-0004	6071														
ASKER	7903-0002	6071														
ASKER	7904-0001	6071														
ASKER	7903-0003	6071														
ASKER-ALENSBRO	7904-0002	6071														
ASKER-ALENSBRO	7904-0002	6071														
BARON DE WARZE	5805-0003	6071														
BAUMFORTH A	7702-0002	5971														
BAUMFORTH B	7702-0003	5971														
BAUMFORTH'S SEEDLING	7903-0004	6071														
BAUMFORTH'S SEEDLING	7906-0002	6071														
BELLA DE FONTENAY	7901-0005	6071														
BELLE DE FONTENAY	7101-0001	6071														





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY	CONTINUED														
	GLEN CLOVA	8002-0028	5971		NO	M-VG		-2	3.5	9	8	5		FMKT	
	GLEN ESK	7201-0006	6071		NO										
	GLEN ESK	7204-0004	6071		NO										
	GLEN ISLA	7201-0007	6071		NO										
	GLEN ISLA	7204-0006	6071		NO		IN-NG	+1	4.0	7	7	9	8	PROC FMKT	
	GLEN ISLA	7702-0017	7771		NO										
	GLEN ISLA	8002-0007	6271		NO										
	GOLDEN QUEEN	7101-0008	6071		NO		NI-NS								
	GOLDEN QUEEN	7702-0018	7771		NO										
	GOLDEN QUEEN	7901-0017	6071		NO										
	GOLDEN QUEEN	7201-0008	6071		NO										
	GRADINA	7101-0009	6071		NO										
	HAAGSCHE BRUINE	5805-0007	6071		NO										
	HAIDA	7201-0009	6071		NO										
	HAIDA	7204-0007	6071		NO		NI-NS								
	HAIDA	7702-0019	5671		NO										
	HAIDA	7904-0004	6071		NO										
	HAILSHAMBERRY	7901-0018	6071		NO										
	HAILSHAMBERRY	7904-0005	6071		NO										
	HAILSHAMBERRY	7904-0005	6071		NO										
	HAILSHAMBERRY	7901-0019	6071		NO		NI-NS								
	HERBERT	7702-0020	6071		NO										
	HERITAGE	6905-0005	6071		NO										
	HERITAGE	6906-0004	6071		NO										
	HERITAGE	7201-0010	6071		NO										
	HERITAGE	7204-0008	6071		NO										
	HERITAGE	7702-0021	3202		NO		IN-NG	-1	4.0	7	7	7	6	PROC	
	HERITAGE	7906-0005	6071		NO										
	HEYTOR	7901-0020	6071		NO										
	HIMBO STAR	7201-0011	6071		NO										
	HIMBO STAR	7204-0009	6071		NO										
	HIMBO STAR	8001-0004	6071		NO		UNKUN	+1		8	7	7	7	FMKT	
	HIMBO STAR	8002-0029	6071		NO	M-NY		-1	4.2	9	7	8		FMKT	
	HORNET	7101-0010	6071		NO										
	HORNET	7906-0006	6071		NO										
	HUNGARIA	7901-0021	6071		NO										
	HUNGARIA	6102-0005	6071		NO										
	INDIAN SUMMER	6103-0004	6071		NO										
	INDIAN SUMMER	6106-0002	6071		NO										
	INDIAN SUMMER	7901-0022	6071		NO										
	INDIAN SUMMER	7906-0007	6071		NO										
	JEWEL	6905-0006	6071		NO										
	JOCHEM ROEM	7101-0011	6071		NO										
	JOCHEM ROEM	8002-0030	6071		NO										
	JOHN ROBERTSON	7901-0023	6071		NO										
	JUNE	7901-0024	6071		NO										
	KELLERIS 5	5805-0008	6071		NO										
	KELLERIS 5	7901-0025	6071		NO										
	KELLERIS 5	7906-0008	6071		NO										
	KILLARNAY	8002-0031	6071		NO		NI-NS								
	KIRKTON SURPRISE	7702-0023	7771		NO										
	KOLOSSALNAJA	7901-0026	6071		NO										
	KOST INBRADSKA	7901-0027	6071		NO										
	KRUPNA DVORODA	7201-0012	6071		NO										
	KUZMINA NOVOST	7702-0022	8371		NO										
	LA FRANCE	7101-0012	6071		NO										



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
	RASPBERRY-CONTINUED														
	MALLING PROMISE	7101-0019	6071												
	MALLING PROMISE	7702-0050	5902				IN-NG	+0	5.0	7	7	5	7	PROC	
	MALLING PROMISE	7901-0033	6071												
	MALLING PROMISE	7906-0010	6071												
	MALLING PROMISE	8002-0015	6271				M-VG	-2	3.8	8	7	6	7	FMKT	
	MALLING PROMISE (EARLY)	7702-0051	5902				NI-NS	-2	5.0	7	7	5	7	PROC	
	MALLING V	7702-0052	5902				NI-NS								
	MALLING V(4N)	7702-0053	5902				NI-NS								
	MARCY	7901-0034	6071												
	MARION	7901-0035	6071												
	MARLBOROUGH	7101-0020	6071												
	MARLBOROUGH	7901-0036	6071												
	MARLBOROUGHLOIT	7904-0008	6071												
	MARLBOROUGHWISE	7906-0011	6071												
	WEEKER	6906-0009	6071												
	WEEKER	8002-0017	6271				M-VG	-1	3.5	8	9	8		FMKT	
	MILTON	6905-0011	6071												
	MILTON	6906-0010	6071												
	MILTON	7901-0037	6071												
	MILTONROUGHWISE	7906-0012	6071												
	MIRANDA	5805-0015	6071												
	MIRANDA	7702-0054	6071				NI-NS								
	MIRANDA	7906-0013	6071												
	MITRA	5805-0016	6071												
	MITRA	7702-0055	6071				NI-NS								
	MITRA	7906-0014	6071												
	MULTIRASPA	5805-0017	6071												
	MULTIRASPA	7906-0015	6071												
	MULTIRASPA	7702-0079	3721				M-NY	-2	3.5	7	7	7		FMKT	
	MUNGER	8002-0018	5871				IN-NG								
	MUSKOKA	5805-0018	6071												
	MUSKOKA	6102-0006	6071												
	MUSKOKA	6103-0005	6071												
	MUSKOKA	6106-0003	6071												
	MUSKOKA	7901-0038	6071												
	MUSKOKA	7903-0008	6071												
	MUSKOKA	7904-0009	6071												
	MUSKOKA	7906-0016	6071												
	MUSKOKA	8002-0020	6271				M-VG	-1	2.2	5	6	7			
	NEW WASHINGTON	7702-0056	3202				NI-NS								
	NEWBOROUGH	6905-0012	6071												
	NEWBOROUGH	6906-0011	6071												
	NEWBOROUGH	7505-0003	6071												
	NEWBOROUGH	7901-0039	6071												
	NEWBOROUGH	8002-0019	6071				M-VG	-1	3.6	7	7	7		FMKT	
	NEWMAN	7702-0057	3202				NI-NS								
	NEWMAN	7901-0040	6071												
	NORFOLK GIANT	7204-0010	6071												
	NORFOLK GIANT	7702-0030	5971				IN-NG	+1	4.0	7	7	7	7	FMKT	
	NORFOLK GIANT	7903-0009	6071												
	NORNA	5805-0019	6071												
	NORNA	6102-0007	6071												
	NORNA	6103-0006	6071												
	NORNA	7201-0015	6071												
	NORNA	7202-0002	6071												



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY -CONTINUED														
R	HENRYI	7903-0014	6071		NO									
R	IDAEUS (KLONER)	6102-0014	6071		NO									
R	IDAEUS (KLONER)	6103-0013	6071		NO									
R	ILLECEBROSUS	7906-0027	6071		NO									
R	LENCODERMIS	7906-0028	6071		NO									
R	MACRAE	7702-0073	1171		NO	IN-NG								
R	MACROCARPUS	7702-0085	6071		NO	IN-NG								
R	MESOGAEUS	7702-0068	0931		NO	NI-NS								
R	MOLUCCANUS	7702-0086	8771		NO	IN-NG								
R	OCCIDENTALIS	7903-0015	6071		NO									
R	ODORATUS	7702-0081	5971		NO	IN-NG								
R	PARVIFLORUS	7702-0082	5971		NO	IN-NG								
R	PARVIFOLIUS	7702-0069	0931		NO	NI-NS								
R	PHOENICOLASIUS	7702-0070	0931		NO	IN-PO								
R	PILEATUS	7702-0071	0931		NO	NI-NS								
R	SPECTABILIS	7702-0074	0571		NO	IN-NG								
R	SPECTABILIS	7906-0032	6071		NO									
R	STALLATUS 2N	7906-0029	6071		NO									
R	STALLATUS 3N	7906-0030	6071		NO									
R	STALLATUS 3N	7906-0031	6071		NO									
R	STELLATUS	6102-0015	6071		NO									
R	STELLATUS	7904-0018	6071		NO									
	RADBUD	8002-0021	6271		NO	M-VG	-1	3-3	6	7			FMKT	
	RADBUD C	7101-0030	6071		NO									
	RADBUD TYPE A	7101-0031	6071		NO									
	RANNAYA SLADKAYA	7702-0035	8371		NO	NI-NS								
	REDBUD	5805-0022	6071		NO									
	RIDEAU	7901-0049	6071		NO									
	RIKALA	6102-0010	6071		NO									
	RIKALA	6103-0009	6071		NO									
	RODE RADBUD	7101-0032	6071		NO									
	RONNY	7901-0051	6071		NO									
	ROTE WADENSWILER	7101-0033	6071		NO									
	ROTE WADENSWILER	7901-0050	6071		NO									
	ROYAL SCOT	7702-0036	7771		NO	NI-NS								
	RUBIN	7901-0052	6071		NO									
	RYNES APRICOT	7901-0008	6071		NO									
	SCHONEMANN	5805-0023	6071		NO									
	SCHONEMANN	6906-0013	6071		NO									
	SCHONEMANN	7101-0023	6071		NO									
	SCHONEMANN	7901-0053	6071		NO									
	SCHONEMANN	8002-0022	5871		NO									
	SCHONEMANN 2-4	7201-0018	6071		NO									
	SCHONEMANN 2-4	7906-0020	6071		NO									
	SCHONEMANN 3-6	7201-0019	6071		NO									
	SENECA	7901-0054	6071		NO									
	SEPTEMBER	6905-0014	6071		NO									
	SEPTEMBER	6906-0014	6071		NO									
	SEPTEMBER	7702-0038	3202		NO									
	SEPTEMBER	7901-0055	6071		NO									
	SEPTEMBER	7906-0021	6071		NO									
	SHAFER'S COLOSSAAL	7101-0024	6071		NO									
	SIRIUS	7101-0025	6071		NO									
	SIRIUS	7201-0020	6071		NO									
	SIRIUS	7204-0014	6071		NO									





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
ZEVA 1		5805-0027	6071		NO										
ZEVA 1		6906-0020	6071		NO										
ZEVA 1		7201-0024	6071		NO										
ZEVA 1		7903-0013	6071		NO										
ZEVA 1		8001-0001	6071		NO	M-VG	UNKWN	+0	3.7	8	7	7	7	FMKT	
ZEVA 1		8002-0003	6271		NO					6	7	7		FMKT	
ZEVA 2		6906-0021	6071		NO										
ZEVA 2		7906-0025	6071		NO										
ZEVA 2		8001-0002	6071		NO	M-VG	UNKWN	+0	3.8	8	8	7	7	FMKT	
ZEVA 2		8002-0004	6271		NO					7	8	6		FMKT	
69-STRAWBERRY															
	AARDBEE SONJANA	7701-0029	6071		NO										
	ABERDEEN	5807-0001	6071		NO										
	ABUNDANCE	5805-0001	6071		NO										
	ABUNDANCE	5807-0002	6071		NO										
	ABUNDANCE	6104-0001	6071		NO										
	ABUNDANCE	7201-0001	6071		NO										
	ABUNDANCE	7903-0001	6071		NO										
	ABUNDANCE WANNBERG	5807-0003	6071		NO										
	ABUNDANCE WANNBERG	7901-0001	6071		NO										
	AIKO	6905-0001	6938		NO										
	ALASKA PIONEER	6102-0001	6071		NO										
	ALASKA PIONEER	6104-0002	6071		NO										
	ALASKA PIONEER	7204-0001	6071		NO										
	ALEXANDRIA	6104-0012	6071		NO										
	ALISO	6905-0002	6071		NO										
	ALPINE DELICIOUS	6104-0013	6071		NO										
	AMBROSIA	5807-0004	6071		NO										
	AMERICAN ABERDEEN	7701-0003	6071		NO										
	ANASAAARDBEI	7101-0001	6071		NO										
	ANNELIE	7701-0197	6071		NO										
	ANNELIE	7901-0002	6071		NO										
	APOLLO	6905-0003	6071		NO										
	APRIKOSE	5807-0005	6071		NO										
	ARMORE	5807-0006	6071		NO										
	AROMA	5807-0007	6071		NO										
	AROMEL	7701-0187	6071		NO										
	ASIETA	5807-0008	6071		NO										
	ASIETA	7901-0003	6071		NO										
	ASIETA	7903-0002	6071		NO										
	ATKINSON	5807-0009	6071		NO										
	ATLAS	6905-0004	6071		NO										
	AUCHINCUIVE (CLIMAX)	7101-0002	6071		NO										
	AUCHINCUIVE (CLIMAX)	7701-0007	6071		NO										
	AXBRIDGE EARLY	7701-0040	6071		NO										
	AXEL	7901-0004	6071		NO										
	BADGERBELLE	6905-0005	6071		NO										
	BADGERGLO	6905-0006	6071		NO										
	BALSARD 2617	5807-0010	6071		NO										
	BARNES LARGE WHITE	7101-0003	6071		NO										
	BARON SOLEMACHER	6104-0014	6071		NO										
	BARON SOLEMACHER	7701-0206	6071		NO										
	BEDFORD CHAMPION	5807-0011	6071		NO										
	BELLE ALLIANCE	5807-0012	6071		NO										

NO	UNKNWN IN-NG	+1	7	8	7	8	FMKT FMKT
6905-0007 6071							
7701-0158 6071							
8001-0005 6271							
7201-0002 6071							
7204-0002 6071							
7901-0005 6071							
7903-0003 6071							
6905-0008 6071							
7701-0207 6071							
7901-0006 6071							
5807-0013 6071							
7101-0004 6071							
7101-0005 6071							
5807-0014 6071							
7201-0003 6071							
7204-0003 6071							
7701-0183 6071							
7101-0006 6071							
7701-0162 6071							
7903-0004 6071							
7701-0142 6071							
7701-0041 6071							
7701-0042 6071							
5807-0015 6071							
6905-0009 6071							
7701-0053 6071							
7901-0007 6071							
7701-0092 6071							
7701-0043 6071							
7701-0044 6071							
7701-0037 6071							
7701-0120 6071							
7701-0038 6071							
5807-0016 6071							
7101-0007 6071							
7701-0093 6071							
6905-0010 6938							
6905-0011 7171							
5807-0017 6071							
7903-0005 6071							
5807-0018 6071							
7201-0004 6071							
7701-0188 6071							
7903-0006 6071							
7701-0177 6071							
5807-0019 6071							
5807-0020 6071							
6905-0012 6271							
7101-0008 6071							
7701-0189 6071							
7901-0008 6071							
5807-0021 6071							
7701-0095 6071							
7901-0009 6071							
7903-0007 6071							
6905-0013 6938							
5807-0022 6071							
5807-0023 6071							
6905-0014 6071							
BELRUBI							
BELRUBI							
BELRUBI							
BEMANIL							
BEMANIL							
BEMANIL							
BEMANIL							
BEMANIL							
BENTON							
BENTON							
BENTON							
BLAKEMORE							
BLAKEMORE							
BOGOTA							
BOHUMIR LANDOWSKY							
BOUNTY							
BOUNTY							
BOUNTY							
BOWA							
CA 37-20-045							
CABRIDGE VIGOUR							
CAMBRIDGE BRILLIANT							
CAMBRIDGE CRIMSON							
CAMBRIDGE EARLY							
CAMBRIDGE FAVOURITE							
CAMBRIDGE FAVOURITE							
CAMBRIDGE FAVOURITE							
CAMBRIDGE FAVOURITE							
CAMBRIDGE FAVOURITE							
CAMBRIDGE PREMIER							
CAMBRIDGE PRIZEWINNER							
CAMBRIDGE PROFUSION							
CAMBRIDGE REARGUARD							
CAMBRIDGE RIVAL							
CAMBRIDGE SENTRY							
CAMBRIDGE VIGOUR							
CAMBRIDGE VIGOUR							
CAMBRIDGE VIGOUR							
CARDINAL							
CARINA							
CAROLINA SUPERBA							
CAROLINA SUPERBA							
CATSKILL							
CHANIL							
CHANIL							
CHANIL							
CHEAM							
CHIYODA							
COLUMBIA							
CONFITURA							
CONFITURA							
CONFITURA							
CONFITURA							
CRUSADER							
CRUSADER							
CRUSADER							
CRUSADER							
CRUZ							
CULVER							
DANDES							
DARROW							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
STRAWBERRY-CONTINUED																
	DELICES CLAUSE	6104-0015	6071													
	DELITE	6905-0015	6071													
	DEUTSCH EVERN	5805-0002	6071													
	DEUTSCH EVERN	5807-0024	6071													
	DEUTSCH EVERN	7101-0009	6071				IN-NG									
	DEUTSCH EVERN	7701-0159	6071													
	DIASTAR	5807-0025	6071													
	DIREKTOR PAUL WALLBAUM	5807-0026	6071													
	DIREKTOR PAUL WALLBAUM	7903-0008	6071													
	DITMARCHEN	5807-0027	6071													
	DIXIELAND	5807-0028	6071													
	DOMANIL	6905-0016	6071													
	DOMANIL	7201-0005	6071													
	DOMANIL	7701-0160	6071				NI-NS	+2	3.0			7				FMKT
	DOMANIL	7903-0009	6071													
	DONNER	5807-0029	6071													
	DULCITA	5805-0003	6071													
	DULCITA	5807-0030	6071													
	DULCITA	6102-0002	6071													
	DULCITA	6103-0001	6071													
	DULCITA	7903-0010	6071													
	DULCITA	7904-0001	6071													
	DYBDAHL	7701-0161	6071				IN-NG									
	EARLIBELLE	5807-0031	6071													
	EARLIBELLE	6905-0017	6071													
	EARLIDAWN	5807-0032	6071													
	EARLIGLOW	6905-0018	6071													
	EARLIGLOW	7701-0178	6071				UNKWN	-9	2.5			6				FMKT
	EKLATANT	5807-0033	6071													
	ELGIN	5807-0034	6071													
	ELISTA	5805-0004	6071													
	ELISTA	5807-0035	6071													
	ELISTA	6102-0003	6071													
	ELISTA	7101-0010	6071													
	ELISTA	7701-0094	6071													
	ELISTA	7901-0010	6071													
	ELISTA	7903-0011	6071													
	ELVIRA	7101-0011	6071													
	ELVIRA	7701-0204	6071				NI-NS									
	ELVIRA	5807-0036	6071													
	EMPEROR DE MAROC	5807-0037	6071													
	EMPIRE	5807-0038	6071													
	ERIE	7701-0179	6071													
	ES 208	5807-0039	6071													
	ESTERHAZY	5807-0040	6071													
	EVA MACHERAUCH	7903-0012	6071													
	EVA MACHERAUCH	5807-0183	3771													
	F. CHILOENSIS	7701-0002	6071													
	F. CHILOENSIS I	7701-0020	6071													
	F. CHILOENSIS IX	7701-0039	6071													
	F. CHILOENSIS XIV	7701-0045	6071													
	F. CHILOENSIS XVI	5807-0184	6071													
	F. ELATIOR	5807-0185	6071													
	F. ELATIOR	7701-0010	6071													

F. ELATIOR 0234	5807-0186	6071	NO
F. ELATIOR 10003	5807-0187	6071	NO
F. ELATIOR 11435	5807-0188	5771	NO
F. GRANDIFLORA	7701-0198	6071	NO
F. MOSCHATA	7701-0009	6071	NO
F. NIPPONICA 17430	5807-0189	6071	NO
F. OVALIS	5807-0190	6071	NO
F. VESCA 11231	5807-0191	6071	NO
F. VESCA 11242	5807-0192	6071	NO
F. VESCA 16939	5807-0194	6071	NO
F. VESCA 20309	5807-0195	5671	NO
F. VESCA 4X 13056	5807-0193	6071	NO
F. VIRGINIANA	5807-0196	6071	NO
F. VIRGINIANA I	7701-0011	6071	NO
F. VIRGINIANA III	7701-0021	6071	NO
F. VIRGINIANA UC 11	7701-0180	6071	NO
F. VIRGINIANA V	7701-0023	6071	NO
F. VIRGINIANA XII	7701-0024	6071	NO
F. VIRGINIANA XIV	7701-0025	6071	NO
F. VIRGINIANA 14445	5807-0201	6071	NO
F. VIRGINIANA 20181	5807-0202	6071	NO
F. VIRGINIANA 20217	5807-0203	6071	NO
F. VIRGINIANA 20259	5807-0204	6071	NO
F. VIRGINIANA 20265-1	5807-0205	6071	NO
F. VIRGINIANA 20265-2	5807-0206	6071	NO
F. VIRGINIANA 20304	5807-0207	6071	NO
F. VIRGINIANA 20307	5807-0208	6071	NO
F. VIRGINIANA 20321	5807-0197	6071	NO
F. VIRGINIANA 20341	5807-0198	6071	NO
F. VIRGINIANA 20390	5807-0199	6071	NO
F. VIRGINIANA 20486	5807-0200	6071	NO
F. VIRIDIS 0212	5807-0210	6071	NO
F. VIRIDIS 1135	5807-0210	6071	NO
FAIRFAX	5807-0041	6071	NO
FAIRFAX	7701-0004	6071	NO
FAIRFAX	7901-0011	6071	NO
FAIRLAND	5807-0042	6071	NO
FAIRLAND	7901-0012	6071	NO
FANIL	7201-0006	6071	NO
FANIL	7204-0006	6071	NO
FANIL	7903-0013	6071	NO
FELICIA	7901-0013	6071	NO
FINN	5807-0043	6071	NO
FINN	7903-0014	6071	NO
FLORIDA NINETY	5807-0044	6071	NO
FRAU MIEZE SCHINDLER	5807-0045	6071	NO
FRAU MIEZE SCHINDLER	7101-0012	6071	NO
FREJA	5807-0046	6071	NO
FREJA	7701-0103	6071	NO
FRESNO	5807-0047	6071	NO
FRIGG	5807-0048	6071	NO
FRUCTANA	5807-0049	6071	NO
FRUCTANA	7204-0007	6071	NO
FT LARAMIE	6905-0019	6071	NO
GARIQUETTE	6905-0020	6271	NO
GEORGE SOLTWEBEL	7101-0013	6071	NO
GLASA	5807-0050	6071	NO
GLASA	7101-0014	6071	NO
GLASA	7701-0069	6071	NO

IN-NG

2

4

+1 2.0

4

NI-NS +5 2.0

3

FMKT



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRM USE	ADD INF
STRAWBERRY-CONTINUED															
	GLASA	7901-0014	6071												
	GLASA	7903-0015	6071												
	GLIMA	5807-0051	6071												
	GLIMA	6102-0004	6071												
	GLIMA	7201-0007	6071												
	GLIMA	7202-0001	6071												
	GLIMA	7204-0008	6071												
	GLIMA	7205-0001	6071												
	GLIMA	7901-0015	6071												
	GLIMA	7903-0016	6071												
	GLIMA	7904-0002	6071												
	GORELLA	5807-0052	6071												
	GORELLA	6905-0021	6071												
	GORELLA	7101-0015	6071												
	GORELLA	7701-0091	6071												
	GORELLA	7901-0016	6071												
	GORELLA	7903-0017	6071												
	GORELLA	8001-0003	7171												
	GOURMELLA	5805-0005	6071												
	GOURMELLA	5807-0053	6071												
	GOURMELLA	6102-0005	6071												
	GOURMELLA	6103-0002	6071												
	GOURMELLA	7701-0190	6071												
	GOURMELLA	7903-0018	6071												
	GOURMELLA	7904-0003	6071												
	GUARDIAN	7701-0139	6071												
	GUARDIAN	6905-0022	6071												
	GUARDSMAN	5807-0054	6071												
	GUARDSMAN	7901-0017	6071												
	GUARDSMAN	7903-0019	6071												
	GUARDSMAN	5807-0055	6071												
	GULD GRUBEN	5807-0056	6071												
	HAMLET	7701-0191	6071												
	HARUNOKA	7701-0163	6071												
	HARVESTER	7701-0199	6071												
	HARVESTER	7901-0018	6071												
	HARZLAND	6104-0016	6071												
	HATTON	6905-0023	6071												
	HATTON MAINS SEEDLING	7701-0200	6071												
	HEINO	6102-0006	6071												
	HELLA	5807-0057	6071												
	HELLA	6102-0007	6071												
	HELLA	7201-0008	6071												
	HELLA	7202-0002	6071												
	HELLA	7204-0009	6071												
	HELLA	7901-0019	6071												
	HELLA	7903-0020	6071												
	HELLA	7904-0004	6071												
	HENRIETTA NIMB	5807-0058	6071												
	HERZBERGS TRIUMPH	5807-0059	6071												
	HERZBERGS TRIUMPH	7901-0020	6071												
	HERZBERGS TRIUMPH	7903-0021	6071												
	HOGYOKU	6905-0024	6071												
	HOKOWASE	6905-0025	6071												
	HOKOWASE	7701-0201	6071												



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED														
	KOGYOKU	6905-0029	6071		NO									
	KOGYOKU	7701-0165	6071		NO	UNKN		2.0			6			
	KOMSOMOLKA	5807-0074	6071		NO									
	KONIGIN LOUISE	5807-0077	6071		NO									
	KONIGIN LOUISE	7901-0029	6071		NO									
	KONIGIN LOUISE	7903-0028	6071		NO									
	KORONA	7101-0021	6071		NO									
	KRASAVITSA ZAGORYA	5807-0075	6071		NO									
	KRISTINA	5807-0076	6071		NO									
	KRISTINA	6102-0010	6071		NO									
	KRISTINA	6103-0004	6071		NO									
	KRISTINA	7901-0028	6071		NO									
	KRISTINA	7903-0027	6071		NO									
	KRISTINA	7904-0006	6071		NO									
	LANDIA	5807-0078	6071		NO									
	LANDIA	7901-0030	6071		NO									
	LASSEN	5807-0079	6071		NO									
	LASSEN	7701-0026	6071		NO			2.0			7			
	LASSEN	7901-0031	6071		NO									
	LAVO	7701-0193	6071		NO									
	LAVO	7101-0022	6071		NO									
	LAXTON VAN GLANERBRUG	5807-0080	6071		NO									
	LAXTON VAN GLANERBURG	5807-0081	6071		NO									
	LAXTON'S UTILITY	7901-0032	6071		NO									
	LIHAMA	7903-0029	6071		NO									
	LIHAMA	5807-0082	6071		NO									
	LIHAMA	7901-0033	6071		NO									
	LINN	5805-0007	6071		NO									
	LITESSA	5807-0084	6071		NO									
	LITESSA	6102-0011	6071		NO									
	LITESSA	6103-0005	6071		NO									
	LITESSA	7701-0194	6071		NO									
	LITESSA	7901-0034	6071		NO									
	LITESSA	5807-0083	6071		NO									
	LITESSA	7701-0153	6071		NO									
	LITESSA	7101-0023	6071		NO									
	LOUIS DE VILMORIN	5807-0085	6071		NO									
	LUCIDA PERFECTA	5807-0086	6071		NO									
	LUMINA	5807-0087	6071		NO									
	LUNA	7101-0024	6071		NO									
	MAANDBLOEIER	5807-0093	6071		NO									
	MACHENZIE	5807-0087	6071		NO									
	MACHERAUCHS DAVERERNT	5805-0008	6071		NO									
	MACHERAUCHS FRUHERNTE	5807-0089	6071		NO									
	MACHERAUCHS FRUHERNTE	6104-0003	6J71		NO									
	MACHERAUCHS FRUHERNTE	7101-0025	6071		NO									
	MACHERAUCHS FRUHERNTE	7903-0030	6071		NO									
	MACHERAUCHS MARIEVA	5807-0090	6071		NO									
	MACHERAUCHS SPATERNTE	5807-0091	6071		NO									
	MACHERAUCHS SPATERNTE	7903-0031	6071		NO									
	MACHERN	5807-0092	6071		NO									
	MACHERN	7901-0035	6071		NO									
	MACHERN	7903-0032	6071		NO									
	MADAME LEFEBER	7101-0026	6071		NO									
	MADAME LEFEBER	7701-0089	6071		NO									
	MADAME LEFEBER				NO	UNKN		2.0			6			



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
MONTROSE		7204-0014	6071		NO										
MONTROSE		7701-0150	6071		NO		IN-NG	+0	3+0			4		FMKT	
MONTROSE		7901-0039	6071		NO										
MONTROSE		7903-0036	6071		NO										
MOULIN ROUGE (OBERSCHLESIEIEN)		7101-0028	6071		NO										
MOUNT EVEREST		7204-0015	6071		NO										
MURZYŃKA		5807-0103	6071		NO										
MYSOVKA		5807-0104	6071		NO										
NEGERGURST		5807-0105	6071		NO										
NEJRANEJSI Z BAGOTA		5807-0106	6071		NO										
NOBLE		5807-0107	6071		NO										
NORTHWEST		7701-0097	6071		NO				2+5			6			
OBERSCHLESIEIEN		5807-0108	6071		NO										
OBERSCHLESIEIEN		7701-0001	6071		NO				2+5			2			
OLYMPUS		6905-0034	6071		NO										
OLYMPUS		7701-0175	6071		NO		NI-NS	+0	2+5			6			
ORANDA		5807-0109	6071		NO										
ORANDA		7101-0029	6071		NO										
OSTARA		6102-0015	6071		NO										
OSTARA		6103-0009	6071		NO										
OSTARA		6104-0004	6071		NO										
OSTARA		7101-0030	6071		NO										
OSTARA		7201-0015	6071		NO										
OSTARA		7701-0144	6071		NO										
OSTARA		7903-0037	6071		NO										
PANTAGRUELLA		7701-0196	6071		NO		NI-NS	+5	2+0			5		FMKT	
PANTAGRUELLA		7901-0040	6071		NO										
PANTAGRUELLA		7903-0038	6071		NO										
PANTAGRUELLA		7904-0007	6071		NO										
PANTHER		5807-0110	6071		NO										
PERLE DE PRAGUE		5807-0111	6071		NO										
PERLE DE PRAGUE		7701-0005	6071		NO		NI-NS	-9	2+0			4			
PILLNITZ		5807-0112	6071		NO										
PIRKANMAA I		6102-0016	6071		NO										
PIRKANMAA I		6103-0010	6071		NO										
PIRKANMAA I		6104-0005	6071		NO										
PLENTIFUL		5807-0113	6071		NO										
POCAHONTAS		5807-0114	6071		NO										
POCAHONTAS		6905-0035	6071		NO										
POCAHONTAS		7701-0112	6071		NO										
POCAHONTAS		7901-0041	6071		NO										
POTENTILLA RECTA		7701-0151	6071		NO										
POZDNYAYA ZAGORYA		5807-0115	6071		NO										
PREMIER		5807-0116	6071		NO										
PRIMELLA		6905-0036	6902		NO										
PRIMELLA		7101-0031	6071		NO										
PRINZ JULIUS ERNST		5807-0117	6071		NO										
PRODUCTISSIMA		5807-0118	6071		NO										
PROFUMATA DE TORTONA		7701-0166	6071		NO										
PROFUSION		5807-0119	6071		NO										
PROGRESSIVE		5807-0120	6071		NO										
PROTEM		5807-0121	6071		NO										
PUGET BEAUTY		5807-0124	6071		NO										
PUGET BEAUTY		7701-0111	6071		NO										
PURPURATKA		5807-0122	6071		NO										





FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR TREE SIZE	VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED														
	SCARLET	7101-0039	6071											
	SCHREIBERS ESPALIER	5807-0139	6071											
	SEIERHERREN (SIEGER)	5807-0140	6071											
	SENATOR DUNLAP	5807-0141	6071											
	SENGA 29	5807-0142	6071											
	SENGA 54	5807-0143	6071											
	SENGA 54	7901-0050	6071											
	SENGA 54	7903-0043	6071											
	SENGA GIGANA	5807-0149	6071											
	SENGA GIGANA	6104-0007	6071											
	SENGA GIGANA	7101-0040	6071											
	SENGA GIGANA	7701-0114	6071					-9	2.5		5			
	SENGA GIGANA	7901-0051	6071											
	SENGA GIGANA	7903-0044	6071											
	SENGA LITESSA	6905-0040	6071											
	SENGA PANTAGRUELLA	6905-0041	6071											
	SENGA PRECOSA	5805-0010	6071											
	SENGA PRECOSA	5807-0150	6071											
	SENGA PRECOSA	7101-0041	6071											
	SENGA PRECOSA	7901-0052	6071											
	SENGA PRECOSA	7903-0045	6071											
	SENGA PRECOSANA	5805-0011	6071											
	SENGA PRECOSANA	5807-0151	6071											
	SENGA PRECOSANA	7701-0099	6071											
	SENGA PRECOSANA	7903-0046	6071											
	SENGA SENGANA	5805-0012	6071											
	SENGA SENGANA	5807-0152	6071											
	SENGA SENGANA	6102-0019	6071											
	SENGA SENGANA	6103-0012	6071											
	SENGA SENGANA	6104-0008	6071											
	SENGA SENGANA	6905-0042	6938											
	SENGA SENGANA	7101-0042	6071											
	SENGA SENGANA	7201-0017	6071											
	SENGA SENGANA	7202-0004	6071											
	SENGA SENGANA	7204-0017	6071											
	SENGA SENGANA	7205-0003	6071											
	SENGA SENGANA	7701-0036	6071											
	SENGA SENGANA	7901-0053	6071											
	SENGA SENGANA	7903-0047	6071											
	SENGA SENGANA	8001-0004	6371											
	SENGA SENGANA	5805-0013	6071											
	SENGA TIGAIGA	5807-0153	6071											
	SENGA TIGAIGA	7201-0018	6071											
	SENGA TIGAIGA	7901-0054	6071											
	SENGA TIGAIGA	7903-0048	6071											
	SENGA 145	5807-0144	6071											
	SENGA 146	5807-0145	6071											
	SENGA 188	5807-0146	6071											
	SENGA 242	5807-0147	6071											
	SENGA 752	5807-0148	6071											
	SENGANA	7904-0008	6071											
	SENSATION	5807-0154	6071											
	SEQUOIA	6905-0043	6071											
	SHASTA	5807-0155	6071											
	SHASTA	7701-0152	6071											

SHRI 52 AC 18	7701-0013	7701	YES	NI-NS	+0	2.5	4
SHRI 53 Q 13	7701-0014	7701	YES	NI-NS	+0	1.5	4
SHRI 58 BA 88	7701-0028	7701	YES				
SHRI 59 BN 17	7701-0031	7701	YES			2.5	5
SHRI 59 BQ 28	7701-0030	7701	YES			2.0	
SHRI 60 AU 32	7701-0033	7701	YES				
SHRI 60 BQ 8	7701-0034	7701	YES				
SHRI 61 BR 21	7701-0051	7701	YES	NI-NS	+0	2.0	5
SHRI 61 J 31	7701-0050	7701	YES	NI-NS	+1	1.5	5
SHRI 62 AJ 4	7701-0053	7701	YES				
SHRI 63 AF 85	7701-0054	7701	YES	IN-NG	+0	3.0	6
SHRI 63 AF 86	7701-0055	7701	YES	IN-NG	+0	3.0	6
SHRI 64 AD 47	7701-0071	7701	YES			2.5	5
SHRI 64 AF 148	7701-0072	7701	YES	IN-NG	-9	2.5	8
SHRI 64 AM 81	7701-0073	7701	YES			2.5	8
SHRI 64 BJ 195	7701-0074	7701	YES	IN-NG	+0	2.5	7
SHRI 64 BR 176	7701-0075	7701	YES			2.5	5
SHRI 64 G 55	7701-0070	7701	YES			2.0	
SHRI 65 G 108	7701-0081	7701	YES	IN-NG	+1	3.0	6
SHRI 65 G 2	7701-0079	7701	YES	NI-NS	-9	3.0	6
SHRI 65 G 67	7701-0080	7701	YES	IN-NG	+0	2.5	6
SHRI 65 L 111	7701-0082	7701	YES	IN-NG	+0	3.0	6
SHRI 66 R 115	7701-0083	7701	YES	IN-NG	-9	2.5	8
SHRI 66 W 23	7701-0100	7701	YES	IN-NG	-8	2.5	5
SHRI 67 EW 46	7701-0105	7701	YES				
SHRI 67 NE 51	7701-0106	7701	YES			1.5	7
SHRI 67 NP 137	7701-0107	7701	YES	IN-NG	+5	1.5	7
SHRI 68 AN 78	7701-0115	7701	YES	IN-NG	+0	2.5	6
SHRI 68 PG 61	7701-0116	7701	YES				
SHRI 68 VA 5D	7701-0118	6071	YES			1.5	
SHRI 68 WT 27	7701-0119	6071	YES	IN-NG	+0	3.0	6
SHRI 69 DK 26	7701-0128	6071	YES			3.0	8
SHRI 69 DK 60	7701-0129	6071	YES	IN-NG	-8	2.5	7
SHUKSAN	6905-0044	6071	NO				
SHUKSAN	7701-0168	6071	NO			2.5	7
SIEGER	7101-0043	6071	NO				
SILETZ	5807-0156	6071	NO				
SILETZ	7101-0044	6071	NO				
SILETZ	7701-0032	6071	NO			1.5	6
SILETZ	7901-0055	6071	NO				
SILETZ	7903-0049	6071	NO				
SILVA	5807-0157	6071	NO				
SILVA	7901-0056	6071	NO				
SILVER JUBILEE	7701-0206	6071	NO	IN-NG	-9	3.0	6
SILVER JUBILEE	7901-0057	6071	NO				
SIUS 169	7701-0182	6071	NO				
SIVETTA	7101-0045	6071	NO				
SIVETTA	7201-0019	6071	NO				
SIVETTA	7204-0018	6071	NO				
SIVETTA	7701-0172	6071	NO				
SIVETTA	7901-0058	6071	NO				
SIVETTA	7903-0050	6071	NO				
SIVETTA	5807-0158	6071	NO				
SOFIA	7701-0078	6071	NO				
SOLANA	7901-0060	6071	NO				
SOLWETA	5807-0159	6071	NO				
SONJANA	5807-0160	6071	NO				
SOUTHALND	5807-0161	6071	NO				
SOUVENIR DE CHARLES MACHIROUX	7901-0059	6071	NO				
SOUVENIR DE CHARLES MACHIROUX			NO				

FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR SIZE	TREE VIRUS	RIPE SIZE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
-----														
STRAWBERRY-CONTINUED														
	SPADEKA	6905-0045	6071		NO									
	SPARKLE	5807-0162	6071		NO									
	SPARKLE	7701-0052	6071		NO			1.5			6			
	ST CLAUDE	5807-0137	6071		NO									
	ST JOSEPH	5807-0138	6071		NO			1.5			4			
	STELMASTER	7701-0019	6071		NO									
	STOPLIGHT	6905-0047	6071		NO									
	STREAMLINER	5807-0164	6071		NO									
	STYFIACRE	5807-0163	6071		NO									
	SUNRISE	5807-0165	6071		NO									
	SUNRISE	6905-0048	6071		NO			1.5			6			
	SUNRISE	7701-0077	6071		NO									
	SURPRISE DE DANIEL	7901-0061	6071		NO									
	SURPRISE DE VANCLUSE	7903-0051	6071		NO									
	SURECROP	5807-0166	6071		NO						7			
	SURECROP	7701-0056	6071		NO									
	SURPRISE	6905-0049	6071		NO									
	SURPRISE DES HALLES	5807-0167	6071		NO						5			
	SURPRISE DES HALLES	7701-0149	6071		NO		-8	1.0						
	SURPRISE DES HALLES	5807-0168	6071		NO									
	SUTHERLAND	6905-0050	6071		NO									
	TAGO	7101-0046	6071		NO									
	TAGO	7201-0020	6071		NO									
	TAGO	7204-0019	6071		NO									
	TAGO	7701-0171	6071		NO			1.5			6			
	TAGO	7901-0062	6071		NO									
	TAGO	7903-0052	6071		NO									
	TALISMAN	5807-0169	6071		NO									
	TALISMAN	7101-0047	6071		NO									
	TALISMAN	7701-0076	6071		NO									
	TALISMAN	7901-0063	6071		NO									
	TALISMAN	7903-0053	6071		NO									
	TALISMAN	6102-0020	6071		NO									
	TAMELLA	6103-0013	6071		NO									
	TAMELLA	6104-0009	6071		NO									
	TAMELLA	6905-0051	6071		NO									
	TAMELLA	7101-0048	6071		NO									
	TAMELLA	7201-0021	6071		NO									
	TAMELLA	7202-0005	6071		NO									
	TAMELLA	7204-0020	6071		NO									
	TAMELLA	7701-0146	6071		NO									
	TAMELLA	7901-0064	6071		NO									
	TAMELLA	7903-0054	6071		NO									
	TAMELLA	7904-0009	6071		NO									
	TANTALLON	7701-0209	6071		NO									
	TARDIVA DI ROMAGNA	6905-0046	6071		NO									
	TEMPLAR	5805-0014	6071		NO									
	TEMPLAR	6102-0021	6071		NO									
	TEMPLAR	6103-0014	6071		NO									
	TEMPLAR	7701-0141	6071		NO									
	TEMPLAR	7901-0065	6071		NO									
	TEMPLAR	7903-0055	6071		NO									
	TENIRA	6905-0052	7171		NO									
	TENIRA	7101-0049	6071		NO									
	TENIRA	7201-0022	6071		NO									

TENIRA	7701-0170	6071	NO							
TENIRA	7901-0066	6071	NO							4
TENIRA	7903-0056	6071	NO							
TIGAIGA	7701-0203	6071	NO							9
TIIGA	5807-0170	6071	NO							
TIIGA	6905-0053	6071	NO							
TIIGA	7701-0101	6071	NO							8
TITAN	6905-0054	6071	NO							
TITO	6905-0055	6938	NO							
TORREY	7701-0102	6071	NO							
TOTEM	6905-0056	6071	NO							
TOTEM	7204-0021	6071	NO							
TOTEM	7701-0169	6071	NO							7
TOTEM	7901-0067	6071	NO							
TRIMOPHE DE TIHAGE	5807-0171	6071	NO							
TRIUMPHE DE TIHAGE	7701-0148	6071	NO							3
TROUBADOUR	7701-0208	6071	NO							7
TROUBADOUR	7901-0068	6071	NO							
TUFTS	6905-0057	6938	YES							
TUPPER	5807-0172	6071	NO							
TWENTIETH CENTURY	5807-0173	6071	NO							
VALENTINE	5807-0174	6071	NO							
VALENTINE	7201-0023	6071	NO							
VALENTINE	7901-0069	6071	NO							
VEESTAR	7701-0136	6071	NO							6
VESPER	5807-0175	6071	NO							
VESPER	6905-0058	6071	NO							
VIBRANT	7701-0137	6071	NO							6
VICOMTESSE HERICAT DE THURY	7701-0006	6071	NO							
VICTORIAN NAMELESS	7701-0008	6071	NO							
VOLA	5807-0177	6071	NO							
VOLA	6102-0022	6071	NO							
VOLA	6103-0015	6071	NO							
VOLA	7101-0050	6071	NO							
VOLA	7901-0070	6071	NO							
WADENSWIL 3	5807-0178	6071	NO							
WADENSWIL 4	5807-0179	6071	NO							
WADENSWIL 6	7202-0006	6071	NO							
WADENSWIL 6	8001-0001	6071	NO							3
WADENSWIL 7	7202-0006	6071	NO							
WADENSWIL 7	8001-0002	6071	NO							3
WARIOLA	7903-0057	6071	NO							
WESSERRUHM	5807-0176	6071	NO							
WHITE CAROLINA	7701-0147	6071	NO							
WILTGUARD	7701-0138	6071	NO							
XENION	5805-0014	6071	NO							
XENION	5807-0180	6071	NO							
XENION	7901-0071	6071	NO							
XENION	7903-0058	6071	NO							
YOUN	5805-0016	6071	NO							
YOUN	5807-0181	6071	NO							6
YOUN	6104-0010	6071	NO							
YOUN	7901-0072	6071	NO							
YOUN	7903-0059	6071	NO							
ZEFYR	5805-0017	6071	NO							
ZEFYR	5807-0182	6071	NO							
ZEFYR	6102-0023	6071	NO							
ZEFYR	6103-0016	6071	NO							
ZEFYR	6104-0011	6071	NO							



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	SIZE	FRT	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF	
STRAWBERRY-CONTINUED																	
ZEFYR		7202-0008	6071		NO												
ZEFYR		7204-0023	6071		NO												
ZEFYR		7205-0004	6071		NO												
ZEFYR		7901-0073	6071		NO												
ZEFYR		7903-0060	6071		NO												
73-WALNUT																	
ADAMS 10		6201-0001	3701		NO	M-VG	NI-NS	-2	3.5	9	7				FMKT		
AMIGO		6201-0002	0571		NO	M-VG	NI-NS	-3	3.0	5	5				PROC		
AMIGO		6901-0001	0502		NO												
AMIGO		6904-0001	0502		NO												
ARGOR		6201-0003	6271	YES	YES	M-VG	NI-NS	-1	3.2	7	7				FMKT		YES
ASHLEY		6201-0004	0571	YES	YES	M-VG	NI-NS	-5	3.2	5	7				FMKT		
BIREI		6201-0005	8471	NO	NO	NBRG	NI-NS										
CANDELOU		6201-0006	6271	NO	NO	M-VG	NI-NS	+1	2.9	3	7				PROC		
CAREME		6201-0007	6271	NO	NO	NBRG	NI-NS		2.9	3	5				PROC		
CHABERTE		6201-0008	6271	NO	NO	M-VG	NI-NS	-1	2.9	5	7				PROC		
CHAMBERS 9		6201-0009	3701	NO	NO	M-VG	NI-NS	-3	3.3	5	5				FMKT		
CHASE C 7		6201-0010	3701	NO	NO	M-VG	NI-NS	-3	3.3	7	7				FMKT		
CHASE D 9		6201-0011	3701	NO	NO	M-VG	NI-NS	-3	3.5	9	7				FMKT		
CHASE D12		6201-0012	3701	NO	NO	M-VG	NI-NS	-3	3.5	7	7				FMKT		
CHASE H 7		6201-0013	3701	NO	NO	M-VG	NI-NS	-3	3.4	7	7				FMKT		
CHEINOV0		6201-0014	5571	NO	NO	NBRG	NI-NS	-3	3.0	3	5				FMKT		
CHICO		6201-0015	0571	NO	NO	M-VG	NI-NS	-4	2.9	3	7				PROC		
CHICO		6901-0002	0502	NO	NO												
CHICO		6904-0002	0502	NO	NO	M-VG	NI-NS	+0	2.9	5	7				FMKT		
CORNE		6201-0016	6271	NO	NO												
CORNE		6901-0003	6201	NO	NO												
CORNE		6904-0003	6201	NO	NO												
CULPLAT		6201-0017	6271	NO	NO	M-VG	NI-NS	+1	3.0	3	5				PROC		
ESTERHAZY II		6201-0018	6571	NO	NO	NBRG	NI-NS		3.3	5	5				FMKT		
EUREKA		6201-0019	0571	NO	NO	NBRG	NI-NS	-4	3.2	7	7				FMKT		
EUREKA		6901-0004	0502	NO	NO												
EUREKA		6904-0004	0502	NO	NO	M-VG	NI-NS	-2	2.9	3	5				PROC		
FERTILE DE GEOAGIU		6201-0020	7671	NO	NO	M-VG	NI-NS	+0	3.1	7	9				FMKT		YES
FRANQUETTE		6201-0021	6271	NO	NO												
FRANQUETTE		6901-0005	0502	NO	NO												
FRANQUETTE		6901-0006	6201	NO	NO												
FRANQUETTE		6904-0005	0502	NO	NO												
FRANQUETTE		6904-0006	6201	NO	NO												
GEISENHEIM 26		6201-0022	6371	NO	NO	NBRG	NI-NS										
GEISENHEIM 120		6201-0023	6371	NO	NO	NBRG	NI-NS										
GEISENHEIM 139		6201-0024	6371	NO	NO	M-VG	NI-NS	-2	3.1	7	7				FMKT		
GEISENHEIM 286		6201-0025	6371	NO	NO	NBRG	NI-NS	-3	2.9	3	5				PROC		
GRAND JEAN		6201-0026	6271	NO	NO	M-VG	NI-NS	-1	2.9	5	9				PROC		
GRAND JEAN		6901-0007	6201	NO	NO												
GRAND JEAN		6904-0007	6201	NO	NO												
GROSJEAN		6201-0027	6271	NO	NO	M-VG	NI-NS	-1	3.1	7	7				FMKT		
GROSSE POINTUE		6201-0028	6271	NO	NO	M-VG	NI-NS	-2	3.0	3	5				FMKT		
GROSVERT		6201-0093	6271	NO	NO	M-VG	NI-NS	-1	3.0	5	9				PROC		
GUSTINE		6201-0029	0571	NO	NO	M-VG	NI-NS	-5	2.9	5	5				PROC		
GUSTINE		6901-0008	0502	NO	NO												
GUSTINE		6904-0008	0502	NO	NO												
HARTLEY		6201-0030	0571	NO	NO	M-VG	NI-NS	-2	3.3	7	7				FMKT		
HARTLEY		6901-0009	0502	NO	NO												



FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE VIRUS SIZE	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD ZNF
WALNUT-CONTINUED														
SERR		6201-0070	0571		NO	M-VG NI-NS	-6	3.3	7	9			FMKT	
SERR		6901-0017	0502		NO									
SERR		6904-0020	0502		NO									
SHARKEY		6201-0071	0571		NO	M-VG NI-NS	-5	3.5	3	5			FMKT	
SHIMREI		6201-0072	8471		NO	NBRG NI-NS								
SIBISEL PRECOCE		6201-0077	7671		NO	M-VG NI-NS	-4	3.5	3	3			PROC	
SIBISEL 39		6201-0073	7671		NO	M-VG NI-NS	-1	3.6	9	7			FMKT	
SIBISEL 41		6201-0074	7671		NO	M-VG NI-NS	-2	3.5	3	5			FMKT	
SIBISEL 44		6201-0075	7671		NO	M-VG NI-NS	-1	3.8	3	5			FMKT	
SIBISEL 50		6201-0076	7671		NO	M-VG NI-NS	-3	3.8	5	5			FMKT	
SORRENTO		6201-0078	6971		NO	M-VG NI-NS	-4	2.9	5	5			FMKT	
SORRENTO		6901-0018	6904		NO									
SORRENTO		6904-0021	6904		NO									
SOUVENIR DU CONGRES		6201-0079	6271		NO	NBRG NI-NS	-1	3.1	5	7			FMKT	
SPURGEON		6201-0080	3771		NO	M-VG NI-NS	+0	3.3	7	7			FMKT	
SS FRANQUETTE		6201-0069	0571		NO	M-VG NI-NS	+0	3.1	7	9			FMKT	
TAUIQUE		6201-0081	6271		NO	M-VG NI-NS	+1	2.9	3	5			PROC	
TBAR		8202-0002	8202		NO	M-NY NI-NS	-1	1.8	7	7	5	7	PROC	YES
TEHAMA		6201-0082	0571		NO	M-VG NI-NS	-3	3.3	5	5			FMKT	
TEHAMA		6901-0019	0502		NO									
TEHAMA		6904-0022	0502		NO									
TISZACSECSE 10		6201-0083	6571		NO	NBRG NI-NS	-4	3.3	5	5			FMKT	
TISZACSECSE 34		6201-0084	6571		NO	NBRG NI-NS	-4	3.1	5	5			FMKT	
TISZACSECSE 72		6201-0085	6571		NO	NBRG NI-NS	-3	3.1	5	5			FMKT	
TISZACSECSE 83		6201-0086	6571		NO	NBRG NI-NS	-4	3.1	5	5			FMKT	
TRINTA		6201-0087	0571		YES	M-VG NI-NS	-5	3.2	3	5			FMKT	
TRINTA		6904-0023	6071		NO									
VERDELET		6201-0088	6271		NO	NBRG NI-NS	+0	3.0	5	9			PROC	
VERDOT		6201-0089	6271		NO	NBRG NI-NS	+1	3.0	5	9			PROC	
VINA		6201-0090	0571		NO	M-VG NI-NS	-4	2.9	5	5			FMKT	
VINA		6901-0020	0502		NO									
VINA		6904-0024	0502		NO									
VOUREY		6201-0091	6271		NO	M-VG NI-NS	+0	3.0	5	7			FMKT	
VUJAN		8202-0003	8202		NO	M-VG NI-NS	-2	1.9	7	7	5	7	PROC	YES
WATERLOO		6904-0025	6201		NO									
WEPSTER W2		6201-0092	3771		NO	M-VG NI-NS	-3	3.3	7	7			FMKT	



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