me U. S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE CROP REPORTING BOARD Release: December 10, 1954 3:00 P.M. U. S. DEPAR 1954 OF AGRICULTURE CROP PRODUCTION, DECEMBER 1,

The Crop Reporting Board of the Agricultural Marketing Service makes the following report for the United States from data furnished by crop correspondents, field statisticians, and cooperating State agencies.

	CITRUS FRUIT PRODUCTION 1/						
CROP	Average - 1943-52	1952	1953	Indicated : 1954			
pres and party and and party sear and and and party	garda ginan shake karda karda shiri	Thousand boxes					
Oranges and Tangerines	113, 874	125,080	130, 930	141,475			
Grapefruit	50,034	38,360	48,370	46, 120			
Lemons	12, 493	12,590	16,130	14,600			
	ter and ter and terms			1			

MONTHLY MILK AND EGG PRODUCTION

13752.

		MILK		EGGS		
MONTH	Average : 1943-52	1953	1954	Average: 1943-52	1953	1954
	N	fillion pour		Millions		
October	8,558	8, 878	9,002	3,624	4,600	4,994
November	7,665	8,359	8,400	3,583	4, 784	5,057
Jan, -Nov, Incl ,	108,448	112, 312	114, 963	52, 959	56,465	59,088

1/Season begins with the bloom of the year shown and ends with the completion of harvest the following year.

#### GENERAL CROP REPORT AS OF DECEMBER 1, 1954

Harvest of late-growing crops was mostly completed by December 1, as a result of favorable to ideal weather for field work in most areas. Corn picking was largely completed, except that in part of the area from Michigan and northern Indiana eastward, wet fields had delayed harvest and ears were a little high in moisture content. About 92 percent of the cotton crop had been ginned, compared with the usual 88 percent by December 1. Soybean harvest is virtually complete after some earlier delays. The extended open fall weather supplied favorable to ideal conditions for harvesting sorghums, potatoes, sweetpotatoes, rice, peanuts, sugar beets and seed crops, while harvest of sugarcane was proceeding rapidly despite flattening of cane by high winds. For citrus crops, about 8 percent mare oranges, but less grapefruit and lemons than last season are in prospect,

Varied progress was made with fall work during November, depending upon local conditions. In the wet northeastern area, inability to remove corn and soybeans as early as usual had delayed field preparation and seeding of winter wheat and barley in fields after those crops, pcs. sibly limiting seedings to less acreage than intended. Seeding was delayed in the Southeast also, but by dry soils. In most other areas, fail plowing, seeding and most other fall work had made usual to advanced progress.

Fall-scwn grains were mostly in thrifty condition, except in dry parts of the Great Plains area, In the Texas-Oklahoma wheat area, much dryland wheat is in a precarious position, with some deterioration and urgent need of moisture. Some intended acreage awaited rain before seeding is completed, while grazing of wheat is limited to the most favored and irrigated sections. Kansas wheat came up to good stands but has largely used up surface moisture & begun to decline in condition, Livestock were being taken off wheat pastures because of limited replacement growth and probable damage to dry fields. Nebraska wheat was flourishing, but as in all the central and northern Great Plains and in Missouri, rain is needed to condition fields for wintering. In most other areas, the favorable November weather fostered development of even the late planted fields, while in the Pacifie Northwest the wheat situation is ideal. Fall sown pasture and hay crops, legumes and grains other than wheat were generally in satisfactory condition 3.2

Pastures continued to furnish some forage and the extended mild weather permitted grazing of harvested fields. Corn fields, in particular, afforded much feed from both stalks and dropped or broken ears. Such gleanings were rather heavy this year as a result of borer damage, heavy winds and delays in harvesting. This source of feed limited damands upon stored feeds and provided hay for movement to drought areas. In the South, pastures were poor following the summer drought, but were improving. Fall-sown grains were providing less than the usual amount of grazing. In western range areas, the mild November weather permitted full

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## UNITED STATES DEPARTMENT OF AGRICULTURE CROP REPORT AGRICULTURAL MARKETING BERVICE

# as of

#### CROP REPORTING BOARD

Washington, D. C. Deciember 10, 1954 December 1, 1954 3:00 F.M. (E.S.T.)

use of range pastures, with light snow or rain improving palatability of the dried grasses in northern portions. However, the southern and western Great Plains area continues droughty with poor range feed and supplemental feeding is general.

Milk production in November exceeded by a small margin the record set in November 1953, and was a tenth above average. Contributing factors were the mild fall weather, liberal feeding of concentrates, and contra-seasonal increases between November 1 and December 1 in the proportion of cows being milked. The ll-month total of milk production --115 billion pounds--indicates a record annual output is likely in 1954.

Egg production in November, for the 9th successive year exceeded that of the previous November and was 41 percent above average. The rate of hay continued for the 11th year to set a new record for the month. The laying flock was 3 percent Harger than a year ago and 2 percent above average. But potential layers numbered about the same as a year ago, while holdings of pullets not of laying age were smallest in 18 years of record.

CITRUS: Early and midseason oranges for the 1954-55 season are estimated at 71 million boxes -- 2 million boxes less than the November estimate but 7 percent above last season and 36 percent above average. Valencia oranges are forecast at 65 million boxes -- 9 percent above last season and 1b percent above average. The total grapefruit crop is indicated at 46 million boxes -- 5 percent below the 1953-54 crop and 8 percent below average. California lemons are forecast at 10,6 million boxes -- 9 percent below last season but 17 percent above average.

Prospects for the Florida orange crop declined about 5 percent during November, Valencias dropped more than early oranges. Early and midseason oranges are now indicated a little above last season while Valencias are a little below. Grapefruit prospects in Florida are uncharged from a month earlier and the indicated crop is 13 percent below 1953-54 production, Moisture is needed in all areas but the shortage is not yet critical. Cool weather has hastened maturity, improved the color of the fruit, and helped to conserve the limited supplies of soil moisture. Total utilization to date is considerably below a year ago. Fresh use totals about the same but processing has been running below last year.

Growing conditions in Texas continued favorable during November. Trees are in exceptionally fine condition, Quality of fruit is excellent and sizes are satisfactory. Movement was slow during most of November but was increasing by December 1.

Arizona citrus prospects continue favorable. Trees are in good condition and fruit has sized well. Movement is well underway for both grapefruit and nevel oranges.

California weather has been generally satisfactory for the development of citrus crops. Most citrus areas received beneficial rains dur\* ing November and temperatures have not varied far from normal. Navels are moving in volume from the San Joaquin Valley. Prospects are well above last season for both navel and Valencia oranges but lower for lemons. Grapsfruit are indicated about the same as last season,

### UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE Washington, D. C. as of CROP REPORTING BOARD December 10, 1954 December 1, 1954 3:00 P.M. (E.S.T.

MILK PRODUCTION: November milk production, estimated at 8.4 billion pounds, was only a little above last year's previous record for the month, but was nearly 10 percent above the 1943-52 November average. Mild, open weather in most areas encouraged late use of pasture feed where available, and farmers supplied their milk cows liberally with concentrates as the barn feeding season got underway. Production in November was sufficient to provide each person in the United States with 1.71 pounds of milk per day --- a little less than last November, and about 2 percent less than average. For the first 11 months of 1954, milk production amounted to 115 billion pounds and the total for this year will approach 124 billion pounds if production in December continues close to last year's level.

Milk production per cow in herds kept by crop reporters rose slightly from November 1 to December 1 this year, and on the latter date averaged 15.89 pounds. The increase was not quite so great as a year ago, but contrasts with an average decline of 2 percent during the month. Regionally, milk production per cow on December 1 ranged from 14 to 21 percent above average and from 1 to 5 percent above a year earlier. The proportion of milk cows in production gained contra-seasonally from November 1 to December 1, closely following last year's pattern but at a slightly higher level. On December 1, 68.0 percent of the milk cows were being milked, the highest proportion for the date in more than a dozen years.

State	Nov.	Nov. 1953	0ct. 1954	Nov. 1954	:	State	: Nov. : :average: :1943-52:	Nov. 1953	0ot. 1954	Nov. 1954
	<u>1</u>	Aillion	pounds		1		M	illion	pounds	
N.J.	80	87	. ,99	95	:	Ga.	84	95	99	88
Pa.	386	438	484	456	\$	Ky.	153	163	209	175
Ohio	359	404	467	426	:	Tenn.	152	173	208	184
Ind.	255	258	804	269	\$	Ala.	9 <b>6</b>	103	109	99
111.	361	369	387	362	1	Miss.	93	103	124	108
Mich.	362	39 <b>6</b>	447	, 401	:	Ark.	91	97	109	103
Wis.	862	964	1,060	1,010	:	Okla.	136	129	134	131
Minn.	500	550	476	516	:	Texas	250	<b>2</b> 28	268	243
Iowa	408	391	431	<b>3</b> 90	:	Mont.	39	36	42	37
Mo.	267	288	<b>3</b> 49	303	:	Idaho	84	101	110	98
N.Dak.	99	101	112	103	\$	Wyó.	18	15	18	16
S.Dak.	84	85	89	82	:	Utah	46	50	53	50
Nebr.	142	140	<b>15</b> 5	138	1	Wash.	122	123	144	128
Kans.	183	181	185	186	:	Oreg.	84	84	93	84
Va.	135	151	173	150	:	Calif.	423	507	545	529
W.Va.	59	58	70	60	:	Other				
N.C.	114	133	152	141	1	States	1,096	1,313	1,246	1,194
S.C.	42	45	51	45	\$	U.S.	7,665	8,359	9,002	8,400
7/140	nthles d	. <u></u>				· · · · · · · ·				

Estimated Monthly Milk Production on Farms, Selected States 1/

1/Monthly data for other States not yet available.

#### UNITED STATES DEPARTMENT OF AGRICULTURE Washington, D. C. AGRICULTURAL MARKETING SERVICE CROP REPORT December 10, 1954 as of

rds for North New high records for November were set in 13 of the 33 States for which monthly milk production estimates are available. Production was generally higher than a year ago along the central Atlantic Seeboard, in the Great Lakes area east of Minnesota, in the central South, in the extreme northern Great Plains, and on the Pacific Coast. On the other hand, output was less than in November a year ago in Minnesota, Iowa, South Dakota, Nebraska, Illinois, Virginia, Geongia Virginia, Georgia, Alabama, and Idaho. Wisconsin, with November farm milk production totaling more than one billion pounds, was first among the States, followed by California and Minnesota, each with a little more than one-half billion pounds.

## GRAIN AND OTHER CONCENTRATES FED TO MILK COWS: Early winter grain and con-

December 1, 1954

centrate feeding rates con-

Crop reporters were feeding an tinued heavy in most sections of the country, average of 5.58 pounds of grain and concentrates per cow in herd on December 1, just short of last year's record high of 5.66 pounds for the date, but 9 percent above average for the date, Nationally, the average grain ration being fed on December 1 was up only about one-fourth from October 1 as compared to a usual seasonal increase of one-third, Mild, open weather over most of the country generally permitted full utilization of available fall forage feed. About 85 percent of the crop reporters were feeding some grain or other concentrates to cows in their milking herds on December 1, somewhat below the percentage for that date in the last 2 years, but still above average,

By regions, grain and concentrate feeding rates set a new record high for December 1 in the South Atlantic and equaled the 1952-53 high for the date in the South Central region. In the North Atlantic area, December 1 grain feeding was 1 percent short of the high for the date, and in the other regions the amounts fed by crop reportars were down 5 to 7 percent below the December 1 record rate. Only 5 States, Maine, Maryland, Virginia, Georgia, and Oklahoma recorded new highs this year in the amount of grain and concentrates being fed on December 1. Grain feeding rates were sharply above average in the South, with the amount per cow in the South Central region up 24 percent, and in the South Atlantic region 11 percent, as compared with 4 to 6 percent increases in the other regions.

Grain and concentrate rations fed to milk cows in milk-selling areas in November were valued at \$3.24 per hundredweight, the lowest for the month in 4 years, In crean selling areas the value was \$2.84 per hundredweight, the lowest for the month in the last 5 years. However, prices farmers were receiving for dairy products were at relatively lower levels. The November 1954 milk-feed price ratio was the second lowest for the month since 1936. The butterfat-feed price ratio was the lowest in 18 years.

POULTRY AND EGG PRODUCTION: Farm flocks laid 5,057 million eggs during

November, a new high for the month, -- 6 percent more than in November last year and 41 percent above the 1943-52 average. Egg production was at record high levels in all parts of the country. Increases from last year were 12 percent in the West, 7 percent in the East North Central, 6 percent in the West North Central, 5 percent in the South Atlantic and 3 percent in the North Atlantic and South Central States. Total egg

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#### UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE as of December 1, 1951 CROP REPORTING BOARD December 10, 1953 3:00 P.M.(E.S.T.)

production during the first 11 months of this year for the country as a whole was 59,088 million eggs -- 5 percent more than in 1953 and 12 percent above average.

The rate of egg production in November was 13.0 eggs per layer, compared with 12.8 last year and the average of 9.5 eggs. A record high November rate of lay has been established in each of the last 11 years from 7.5 eggs in 1944 to 13.0 in 1954. The rate of lay was at record high levels in all parts of the country. Increases in the rate from last year were 5 percent in the West and South Atlantic and 2 percent in the North Central States. In the North Atlantic and South Central States, the rate was less than 1 percent above the previous record high of last year. Rate per layer on hand during the first 11 months of this year was 170 eggs, compared with 169 last year and the average of 151 eggs.

The Nation's laying flock averaged about 388 million layers in November -- 3 percent more than in November last year and 2 percent above the average. Number of layers were at record high levels in the North Atlantic, East North Central and the West and were above last year in all parts of the country. Increases from last year were 6 percent in the West, 5 percent in the East North Central, 4 percent in the West North Central, 2 percent in the North Atlantic and South Central and 1 percent in the South Atlantic States. The seasonal increase in layers from November 1 to December 1 was 2 percent, compared with 5 percent last year and the average of 6 percent.

HE	NS ANI	PULLET	S OF LAYI	NG AGE, P	ULLETS NO	T OF LAY	ING AGE	POTENTIAL
Year		North	E.North	W.North:	South :	South .	Western	UELEDA
		HENS A	ND PULIET	S OF LAYI	NG AGE ON	FARMS,	DECEMBER	1
1943–52 (. 1953 1954	Av.)	59,204 70,292 70,353	77,032 77,509 70,940	Thous 109,458 100,230 102,583	ands 36,312 36,163 36,472	71,055 61,224 61,808	36,560 38,240 40,559	389,422 383,658 391,715
		PULLE	TS NOT OF	LAYING A	GE ON FAR	MS, DECE	MBER 1	- 1
1943-52 ( 1953 1954	Av.)	9,107 8,316 7,514	11,601 7,139 5,116	19,480 10,624 28,227	8,496 6,423 5,788	16,118 9,447 <b>8,659</b>	5,667 4,004 3,480	70,469 45,953 38,784
		POTE	NTIAL LAY	ERS ON FA	RMS, DECE	MBER 1 1	/	
1943-52 ( 1953 1954	Av.)	68,312 78,608 77,867	88,633 84,648 85,056	128,939 110,854 110,810	44,809 42,586 42,260	87,173 70,671 70,467	42,027 42,244 44,039	459,891 429,611 430,499
		EGGS	LAID PER	100 LAYER	S ON FARM	is, decem	BER 1	
1943-52 ( 1953 1954 -	Av.)	43.0 51.4 51.0	<b>35</b> .8 46.3 48.3	33143 43.8 45.8	2511 33.6 35.9	20.8 30.1 30.8	36.0 47.8 49.6	31.9 42.9 44.3

1/Hens and pullets of laying age plus pullets not of laying age.

#### UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE as of December 1, 1954 CROP REPORTING BOARD December 1, 1954 CROP REPORTING BOARD December 10, 1954 3100 P.M.(E.S.T.

Potential layers (hens and pullets of laying age plus pullets not of laying age) on farms December 1 totaled 430 million -- about the same as a year ago, but 6 percent below the average. Holdings were 4 percent above a year ago in the West, 1 percent below in the North Atlantic and South Atlantic and about the same in the rest of the country.

There were about 39 million pullets not of laying age on farms December 1, the smallest number in 18 years of record, -- 16 percent less than on December 1 a year ago and 45 percent below the average. Holdings were below those of a year ago in all parts of the country. Decreases from a year ago were 28 percent in the East North Central, 23 percent in the West North Central, 13 percent in the West, 10 percent in the North Atlantic and South Atlantic and 8 percent in the South Central States.

Prices received by producers for eggs in mid-November averaged 33.9 cents per dozen, compared with 32.4 cents in mid-October and 49.7 cents a year ago and the average of 49.8 cents. Shell egg markets were irregular in November. Prices were highly sensitive and closed lower on large eggs. Supplice of fresh eggs during the month were ample to burdensome, with receivers anxious to keep receipts moving. Egg receipts at Eastern and Pacific Coast Primary Markets were consistently above last year.

Farmers received an average of 17.7 cents per pound live weight for chickens (farm chickens and commercial broilers) in mid-November, compared with 23.5 a year ago and the average of 25.7 cents. Farm chickens averaged 14.6 cents and commercial broilers 20.3 cents, compared with 20.8 and 26.0 cents, respectively, a year ago. Poultry markets were irregular during the month. Demand for broilers or fryers was weak and prices declined 2 to 5 cents a pound in the major producing areas. Supplies were plentiful and freely offered. Hens were steady to firm and moderately higher during the month. Roaster, capens and other heavy poultry were steady to firm due to the holiday demand.

Turkey prices on November 15 averaged 28.8 cents per pound live weight, compared with 33.9 cents a year ago and the average of 35.6 cents. Turkeys were steady to firm with prices well sustained. Prices were practically uniform throughout the country. Supplies generally were ample to liberal. Ready-to-ccok prices varied from 39 cents a pound on the large sizes to 53 - 57 cents per pound for the most part on smaller sizes.

The average cost of the farm poultry ration in mid-November was \$3.78 per 100 pounds, compared with \$3.68 a year ago and the average of \$3.58. The egg-feed, farm chicken-feed and turkey-feed price relationships were all less favorable than a year ago.

CROP REFORTING BOARD

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#### UNITED STATES DEPARTMENT OF AGRICULTURE ABRICULTURAL MARKETING BERVICE

#### CROP REPORT As of

CROP REPORTING BOARD

Washington, D. C.

December 10, 1954

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December 1, 1951	GE OF CELLING	BURND	3:0	O. P.M. (E.S.T.)			
n and a second	COTIC TOUS TO	845757840986+6+8849945398688948		CONTRACTOR CONTRACTOR CONTRACTOR			
Crop	LINUD PRULIE						
and		Frequeti		Todiostod			
Et at a	Average :	1.952	1953	1010a0a0			
OBANGES:	-1243-56						
California all	14.00	Theuse	nd boxes	12.000			
Naraly and Mine 12	46,385	15,030	32,460	41,200			
Valeucina	17,080	16,630	14,460	15,400			
Floride all	29,305	29,400	18,000	24,500			
Templon	58,580	72,200	92,300	31,000			
Othen Femles and Mark	1/1,010	1,700	2,200	2,400			
Valencias	31,381	40,600	48,000	49,600			
Texas all	20,290	29,900	41,100	35,000			
Remar and when a f	3,211	1,000	900	2,300			
Valorofor	2,035	700	675	1,700			
Arizona all	1,176	. 300	225	600			
Norale and when it is a (	1,016	900	1,170	1,400			
Walanaisa	526	400	550	650			
Louisiane Latia	500	500	520	750			
	271	50	100	115			
	109,1164	120,180	125,930	136,075			
Total Valenadas	52,193	60,080	65,905	70,925			
TANK WELCHOLDS	_ 57,271 _	_00,100 _	59:942	_ 05,150			
Flord de	1 1 2 0	1 000	6 600	r 100			
	4,410	<u> <u> </u></u>	_ 5,000 _				
Status 5/			200.020	ata Lad			
GPEDEDETT.	_ 113,874 _	125,080	130,230	-4-2415			
			16.000	26 500			
Spedlage	30,340	32,500	42,000	30,500			
Othen	14,170	17,100	21,700	21,500			
Mexes old	071201	15,400	20,100	15,000			
Arizona oll	10,00	400	1,200	3: 100			
Celifornia all	3,200	3,000	2,070	3,500			
Deepri Vollar	2,003	2,460	2,500	2,420			
Other	LOUL	030	1,050	920			
		1,030	1,1,450				
LEMONS.		30,200 -	40,214	401150			
Celifornia E/	10 1.00	20 500	16 3 20	11. 600			
LIMES	169473	753220	022 و 02	14,000			
Plonida 5/	020	200	270	1.00			
Is a contraction of the second			214	400			
the following year. In California pic	e year shown a king usually a	nd ones wit.	shout Oct.	to Dec. 31 cf			
the following year. In other States t	he season begi	ins about Co	t. 1 and ends	in early summer			
except for Florida limes, harvest of wi	hich usually a	tarts about	April 1. E:	timates of pro-			
as well as that shipped. Fruit ripene	a on the trees	Ly; and used but destro	ior manuicor	nd or storms			
prior to picking is not included. For	some States i	n cartain y	ears, produot	ion 'also in-			
cludes some quantities donated to charity, unbarvested, and/cr not utilized on account of							
boxes): 1952-California Navel and Miscellaneous oranges. 1382 Valencias. 305: granefruit.							
Desert Valleys, 2; 1953-California Navel and Miscellaneous oranges, 273; Valencias, 227;							
Florida grapefruit, seedless, 300; other, 1,000; tangerines, 500, 2/The indicated production							
tor 1904 13 based on reported prospects on December 1, 3/Includes small quantities of tangerings. 4/Shortstime average, 5/Net content of how Veries. In Calif. and this one the							
approximate average for orenges is 77	1b. and graped	ruit 65 1b.	in the Deser	t Valleys; 08 15			
tangerines. 90 lb and grapefruit in other are	as; in Florida	and other 1	States, orang	es, including			
5/In California and Arizona, Navela and	d Miscellaneou	iba	They Florida				
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# UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING BERVICE CHOP REPORT Washington, D. C. as of December 1, 1954 Decenter 10-195 CROP REPORTING BOARD 3:00 P.M. (F.S.T.) MILK PRODUCED AND "GRAIN" FED PER MILK COW IN HERDS KEPT BY REPORTERS 1/ State Milk produced per milk cow "Grain" fed per milk cow 27 and :Dec. 1, Av.: December 1, December 1, Dec. I, Av.: December 1: December 1, Division: 1943-52 : 1953 : 1954 $\begin{array}{c} 1953 \\ \hline \\ P \circ u n d \\ 17 \circ u \\ 19 \circ u \\ 17 \circ u \\ 19 \circ u \\ 10 \circ u \\ 17 \circ u \\ 10 \circ z \\ 17 \circ u \\ 10 \circ z \\ 17 \circ u \\ 10 \circ z \\ 17 \circ u \\ 17 \circ u \\ 10 \circ z \\ 17 \circ u \\ 17 \circ u \\ 10 \circ z \\ 17 \circ u \\ 17 \circ u \\ 10 \circ z \\ 17 \circ u \\ 17 \circ u \\ 10 \circ z \\ 10 \circ z \\ 10 \circ u \\$ Division: 1915-27 , 1953. , 1954. , 1915. , 1 Pounds

special dairy reporters; other States, regions, and U. S., crop reporters only. Regional figures include less important dairy States not shown separately. 2/Includes grain, millfeads and other concentrates.

ANTED STATES DEPARTMENT OF AGRICULTURE

#### GROP REPORT

#### CROP REPORTING BOARD

Washington, D. C. December 10, 1954 3:00 P.M. (E.S.T.)

as of CR December 1, 1955

* 1 2 9 1 9 1 4 1 4 9 9	******			********
NC	RHAMBY	EGG	PROPE	ICTION

State	"Number o	f layers on :	Egg	s per	3	Total e	ggs produ	bed
and	:hand dur	ing November:	3.00	layers	During	Novembe	redangeNo	TOT. INCL.
Division	1 1953	1954 :	1953	1954	1 1953	1 1954	* 1953_	1724
	The	usands	- Nu	mber		ľ	illions	6.0
Maine	3,768	3,878	1,626	1,596	61	62	011	012
Nello 17+	2,022	2,523	1,650	1,632	20	44	153	172
Mass,	5.027	1. 016	3,202	1,731	86	85	532	879
R.J.	562	550	1.692	1,707	3.0	10	.96	57
Conn.	4,115	4,199	1,686	2,623	69	68	676	711
NoYu	13,039	14,302	1,483	1,523	191	219	2,012	2,682
Pa	15,900	16,258	20432	1,450	231	200	3,543	3,776
N.AtT.	69.022		7 205		1.050	1.078	I0.939	11,635
Objo	77.378		7 750		736	- 218	2,629	12:7:0
Ind,	16.582	15.362	1.398	1.446	232	266	2,503	2:765
Ill,	29,322	20,138	1,314	1,308	254	263	2,575	2,770
Micho	2,928	20, 295	19335	1,344	132	195	1.078	1.900
WLD0			エッジルム		5 625	5 700	TIL.60	12,013
Mann Mann	120710		1,350			- 228 -		3.641
Tows	25 515	22010	1 280.	7 1,21,	366	388	4.250	4,472
Mai	16,338	16,0040	2,116:	1,063	102	175	2,337	2,394
N.Dak.	3.456	3,458	969	924 -	33	32	512	516
S.Dak.	7,570	7,788	1,044	1,002	79	78	1,136	1,170
Nebr,	10.444	11,102	1,189	1.254	124	139	1,500	1,0,2
Kans.	11,255	11,310	1,212	1,230	110 -	5 600		76 517
W.N. Cent.	50,943	100,414	1,255	- 1,205	1.5 27 (	1.7670		
Del.	3 1.31	2 377	1,030	704	39	36	1.93	513
Va	7.055	7.2220	3,197	1,138	84	86	1,025	1,031:
WoVao	3,000	5,122	5,038	1,062.	31	33	445	459
N.C.	8,972	8,944	1,014	1,140	91	102	1,244	1,311
S.C.	3,761	3,491	852	834	32	29	403 810	810
Ga.	5,060	6,007	975	1,000	51	55	1.02	hha
5 147	35 700		TTELE		771	- 301 -	57036-	-5.187
Yv.	8.738		5 657				- 1,172	-1,177
Tenn.	7.330	7.382	.924	888	68	64	947	902
Ala.	5,402	5,202	.685	876	1,8	16	704	679
Miss.	5,073	5,062	852	804	43	41	655	652
Arka	5,325	5,323	759	757	27	23.1	362	380
	6,790	2,014 8,020	1 065	120	72	78	960	933
Texas	18,316	20,766	1,062	1,083	195	218 -	2.547	2,726
S.Cent.	59.931	31.384	569	973	- 381 -	- 597 -	- 6,015	8,138
Mont.	1,582	1,491	T, 150	1,203	3.8	13 -	233	221
Idaho	1,730	1,760	2,344	1,388	23	24	254	270
Wyoc	620	642	1,189	1,242	26	0	26	356
N. Mar	25402	6,22	1,020	1,100	20	27	108	119
N +MeX.	510	637	1 200 C	1,2000 1,200	6	7	77	63
Utah	2.111	2.327	1,335	1,380	32	32	384	386
Nev.	149	136	1.125	3.,080	2	1	25	21
Wash.	3,996	4,144	1,590	1,680	64	70	694	710
Oreg	2,950	3,005	2,458	1,530	43	Lit.	197	510
Calif.	20,400	22,576	1,494	2572	- 305 -	- 255 -		-6-679-
mest.	37,536	19,854	1,420		535	P 5-5 -	75000	C, 500
0000	215,150	307,803	1,275	1,304	40/04	22021	50,400	27,000

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#### 1954

ANNUAL SUMMARY CURRENT SERIAL RECORD JAN 2 1 1955 \* U. S. DEPARTMENT OF AGRICULTURE \* ACREAGE, YIELD, AND PRODUCTION

of

#### PRINCIPAL CROPS

By States

With Comparisons

Agriculture-Washington, D. C.

December 1954

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#### Crop Reporting Board, AMS, USDA Washington, D. C.

#### CROP PRODUCTION: ANNUAL SUMMARY, 1954

The Crop Reporting Board of the Agricultural Marketing Service makes the following report of CROP ACREAGE AND PRODUCTION from data furnished by crop correspondents, field statisticians, and cooperating State agencies.

	ACRES I	HARVE	STED	PRODUCTION				
CROO	: (in the	ousands	)	: (in thousands)				
CROP	:Average:	1000		n ganna manta manta mgan 0 ● aray tij	Average			
	:1943-52:	1953	1954	Unit	:1943-52	1953	: 1954	
Corn, all	85,820	80, 608	79, 875	Bu.	3,057,464	3, 192, 491	2, 964, 639	
Wheat, all.	66,025	67,661	53, 712	Bu.	1, 121, 506	1, 169, 484	969, 781	
Winter	46,716	46, 820	38,636	Bu.	832, 977	881,608	790, 737	
All spring	19,309	20, 841	15,076	Bu.	288, 529	287, 876	179,044	
Durum,	2,585	1,865	1,327	Bu.	35,486	12,967	5,557	
Other spring	16,724	18,976	13, 749	Bu.	253,044	274, 909	173,487	
Oats	39,526	39, 217	42, 151	Bu.	1, 316, 359	1,209,458	1,499,579	
Soybeans for beans	11,559	14,679	17,037	Bu.	230, 649	268, 528	342, 795	
Barley	10,960	8,586	12,994	Bu.	274, 955	242, 544	370, 126	
Rye	1,867	1,384	1,718	Bu.	22, 149	18, 163	23,688	
Buckwheat	352	175	149	Bu.	6,027	3,193	2,719	
Flaxseed	3,996	4,456	5,663	Bu.	37, 232	36,668	41,534	
Rice	1,695	2,129	2,405	Bags 1/	37,022	52,607	58,853	
Popcorn	153	199	141	Lb.	232,026	322, 128	221, 945	
Sorghum grain	7,254	6,150	10, 764	Bu.	134,600	109, 353	204,087	
Sorghum forage	5,615	5,266	5,831	Tons 2/	7, 572	6, 191	6,431	
Sorghum silage	701	979	1,185	Tons 3/	4,319	5,912	6, 890	
Cotton, lint	21,823	24, 341	19, 187	Bales	12, 448	16, 465	13,569	
Cottonseed				Tons	5,054	6, 748	5,568	
Hay, all	74,629	73, 996	72, 770	Tons	101, 959	105, 530	104, 380	
Hay, wild	14, 541	14,670	13,501	Tons	12, 423	11, 943	10, 184	
Alfalfa seed	974	947	950	Lb.	94, 773	135, 570	156, 738	
Red clover seed	1,888	1,449	958	Lb.	96,422	85,455	55,724	
Alsike clover seed	113	62	49	Lb.	14, 497	12,057	8,101	
Sweetclover seed.	289	227	248	Lb.	43, 207	34, 341	37, 810	
Lespedeza seed	876	514	580	Lbe	171, 166	70,517	81,265	
Timothy seed	338	214	227	Lb.	50,108	28, 150	31, 465	
Beans, dry	1,725	1,397	1,576	Bags 4/	17,600	18, 171	18,899	
Peas, dry	443	262	268	Bags 4/	5,519	3,350	3,484	
Cowpeas for peas.	526	294	278	Bu.	3,065	1,785	1,359	
Peanuts picked								
and threshed	2,762	1,541	1,368	Lb.	1,979,865	1, 588, 415	1,043,560	
Velvetbeans 5/	895	316	413	Tons	367	130	68	
Potatoes	2,138	1,525	1,405	Bu.	409,027	380,075	355,099	
Sweetpotatoes	547	351	346	Bu,	50,637	34, 276	29,880	
Tobacco	1,717	1,631	1,645	Lb.	2,033,432	2,055,370	2, 200, 134	

1/Bags of 100 pounds. 2/Dry weight. 3/Green weight. 4/Bags of 100 pounds (uncleaned). See page 80 for equivalent cleaned. 5/All purposes.

ANNUAL CROP SUN	MMARY,	Decemb	er 1954	Crop F	Reporting B	oard, AM	S, USDA
CROP PRODUCTION: ANNUAL SUMMARY, 1954							
	ACREA	GE HAR	ин конце царон кан С О	PRODU	CTION		
CROP	e (in	thousand	ls)		(in thou	sands)	
OICOI	Average	1052			Average	1052	3 1054
	:1943-52	1700	: 1954	i Unit	: 1943-52	1953	1954
Sorgo sirup	110	41	48	Gai	6.878	2,739	2.699
Sugarcane for				Cittag	0,010		-91077
sugar & seed	318	344	314	Tons	6,458	7,619	6,940
Sugarcane sirup	83	27	28	Gal.	15,332	5,575	4, 795
Sugar beets	716	745	878	Tons	9,877	12,084	14,027
Maple sugar	1/8,242	1/6,675	1/6,786	Lb.	280	126	168
Maple sirup	1/8,242	1/6,675	1/6,786	Gal.	1,818	1,254	1,730
Broomcorn	268	260	237	Tons	39	31	27
Hops	39	23	28	Lb.	53,686	41,803	43,491
Apples, com'l.crop	ec of ut	ND 455 C2		Bu.	2/105,802	93,307	2/103,773
Peaches	40 Up 10		ep 146 456	Bue	2/66,596	2/64,473	60,794
Pears	Car 400 400	98 ep 43		Bu.	2/30,466	29,081	30-077
Grapes,	115 CH 848 1		11 m m	Tons	2/2,951	2,700	2,607
Cherriss,		tid tai cai	60 60 83	Tcns	2/200	224	197
Apricots	(ar an su	10 40 15	er en 13	Tons	2/221	243	145
Plums		ସେ ଅ ଅ	80 70 M	Tons	2/85	92	78
Prunes, dried	·** 68 48	= a c)	198 GB C.27	Tons	2/184	149	2/187
Prunes, other than							
dried	yu wac	00 CH 99		Tons	2/95	2/81	2/58
Avocados . :	esi or #3	a a 4	te, = ev	Tons	24	33	45
Olives (Calif.)	aa so tat	407 488 53A		Tons	47	28	52
Cranges	an 🖷 m	40 10 13	40 GB 68	Boxes	113, 874	130,930	141, 475
Grapefruit	44 H CA	000 COS CO9	14 CD (08	Всхез	50,034	48,370	46,120
Lemons (Calif.).		****	en eo ca	Boxes	12,493	16,130	14,600
Cranberries on co	26	26	26	Bbl.	2/78?	1,203	1,012
Pecanssoecoca			60 W 63	Lb.	133,575	211,660	92,502
Almonds (Calir <sub>a</sub> ) e	ani, esa 110	09 80 63		Tons	36	39	44
Walnuts soosec?	ani Cali (di)	(3) (3) (3)	62 🗰 🕫	Tens	2/73	59	14
Tung nuts . , , , o .	8C 08 %6.	80 66 08		Tons	54	120	40
Com'l. vegetables:							
For iresh market	2/2 072	2 120	2 160	<b>T</b>	2/2/0 /51	10 356	10 175
(20 CIOPS) o . e o	5/2,013	6;167	2,100	lons	2/3/9,451	10,250	10,115
for processing	1 9/5	1 911	1 227	Toma	5 7/1	6 581	5 053
Total 59 grops 4/	345 153	361 164	335 354	1 0119			
		JYL / 107				Anna Manu was boun a	
CROP	0		YIELD P	ER AC	RE		
	Unit :	Average	943-52:	19	53	1954	
Corn, all	Bu. I	35	7 - T	3	9.6 T	37.	1
Wheat, all	Bu	17.	0	Î.	7.3	18.	1
Winter	Bu.	17.	7	1	8, 8	20,	5
All spring	Bu.	15	0	13	3.8	11.	9
Durum	Bu.	13.	9		7,0	4,	2
Other spring a	Bu,	15,	2	1.	4.5	12.	6

1/1,000 trees tapped. 2/Includes some quantities not harvested, 3/Average 1949-52. 4/Excluding crops not har-Vested minor crops, duplicated seed acreages, strawberries, and other fruits, - 2-

		YIELD F	ER ACRE	Said South Said South Long South
CROP		: Average :	1052	1054
	Unit	: 1943-52 :	1755	1754
Oats.	Bu.	33.3	30.3	35.6
Soybeans for beans	Bu.	19,9	18.3	20,1
Barley	Bu.	25.3	28,2	28,5
Rye	Bu,	11.9	13.1	13.8
Buckwheat.	Eu.	17.4	18,2	18,2
Flaxseed.	Bu.	9.3	8,2	7.3
Rice	Lb,	2,172	2,471	2,447
Popcorn	Lb.	1,520	1,621	1,573
Sorghum grain	Bu.	18,2	17.8	19.0
Sorghum forage	Tens 1/	1.35	1,18	1.10
Sorghum silage	Tons Z/	6.20	5,04	5,81
Cotton, lint	Lb	212.1	324.2	339
Hay, all	Tons	1.31	1,43	1,43
Hay, wild	Tons	. 85	. 81	. (5
Alfalia seed.	Lb.	90	143	105
Alsike clover seed.		131	194	164
Sweetclover seed	Lb.	148	151	152
Lespedeza seed	Lb	194	137	140
Timothy seed	Lb.	146	131	139
Beans, dry	Lb.	1.037	1.301	1,199
Peas. dry	Lb.	1,238	1,279	1.300
Cowpeas for peas	Bu.	5,9	6.1	4.9
Peanuts picked & threshed.	Lb.	742	1.031	763
Velvetbeans 3/.	Lb.	818	823	329
Cranberries	Bbl.	29.6	45.6	39.0
Potatoes	Bu.	202.3	249.3	252.8
Sweetpotatoes	Bu.	92.9	97.7	86,5
Tobacco	Lb.	1,183	1,260	1,337
Sorgo sirup	Gal.	63.4	66.8	56.2
Sugarcane for sugar & seed	Tons	20.3	22.1	22.1
Sugarcane sirup	Gal.	185	206	171
Sugar beets	Tons	13.7	16.2	16.0
Maple sugar and sirup	Lb.	4/1.79	4/1.52	4/2.06
Broomcorn	Lb.	2.88	238	226
Норв	Lb.	1,385	1,488	1,581
1/Dry weight, 2/Green w	eight. 3/	All purposes.	4/Total equi	valent sugar

per tree. APPROVED:

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ACREAGE AND PRODUCTION OF CROPS IN 1954

One of the larger volumes of crops was produced in 1954, despite acreage restrictions for several important crops and severe drought in a large part of the country, Harvest is now practically completed, with rapid progress under favorable to ideal conditions in November, Most products are of high quality.

All-crop production in 1954 totals over 100 percent of the high 1947-49 average. This is the fifth-largest of record, almost as large as the 101 percent in 1949, although well below the record 106 percent in 1948. In 1952 and 1953 the indexes were 103 percent.

Harvested acreages of the principal crops totaled 337 million acres. 4.2 million acres less than in 1953. Except for 1951, which it barely tops, this is the smallest total since 1941, Yields per acre, however, ranged rather uniformly high for most crops, so that the composite yield index is 107.7 percent of the new 1947-49 base, virtually equalling the record 107.8 set in 1948.

In attaining the large 1954 all-crop volume, only a few crops set new records -- soybeans, rice, sugar beets and oranges. But outturns of cats, barley, sorghum grain, sorghum silage, alfalfa seed, cranberries and commercial vegetables for fresh market as a group, were near-record, Larger than average crops were harvested for rye, flaxseed, cotton lint and cottonseed, all hay, dry beans, tobacco, sugarcane for sugar and seed, olives, lemons, avocados, almonds, walnuts and commercial vegetables for processing as a group. All others were below average in volume, with peanuts and sweetpotatoes a little more than half-average, buckwheat, sorgo sirup and cowpeas less than half-average, velvetbeans about one-fifth and durum wheat less than one-sixth average,

Fall-sown grains were seeded under mostly unfavorable, droughty conditions in the fall of 1953, with much seeding delayed until rains in late October and November improved field conditions. Growers finally completed seeding about all their intended acreage of winter wheat, but under the acreage allotment program it was the smallest acreage seeded since 1943, Continuing drought in the Southwest caused heavy abandonment of wheat, but in other areas all grains wintered well, Spring grains and flax were seeded under favorable conditions in most all but the northernmost sections where a severe cold wave and snow delayed work. More than usual difficulty was met in obtaining stands of cotton and much was late. Corn was mostly planted by June 1, with some delay in a wet northeastern area. Soybeans were virtually all planted by mid-June. For sorghums, planting of the near-record acreage continued over a more extended period than usual, with a large late acreage.

During the spring growing season, crops made good progress except in the dry western portion of the central and southern Great Plains. Even in the dry area some sections favored by light timely rains obtained fair yields of wheat. In most other areas yields were excellent.

Spring grains developed well and only a little oats and barley was damaged as harvest approached. However, spring wheat and especially durum, became heavily infested with rust which seriously reduced yields in the Minnesota-Dakotas area, With a general shortage of summer rainfall, drought was a constant threat to crops, but in only a limited area were outturns seriously affected. The dry weather did not affect cotton materially and was favorable for harvesting most grains. Corn was seriously affected in drought areas by searing temperatures at pollination time, resulting in barren stalks usable only for silage or forage. Soybeans weathered the period and recovered to make fair to good yields in most areas. Most other crops struggled along and with a more favorable fall season for growth and maturity developed good outturns, particularly cotton and sorghums, Of the later-growing crops, peanuts were most adversely affected. Tobacco cured out heavier than earlier expected.

Summer drought affected much of the southern half of the country east of the Rocky Mountains. In the Southwest, it was a continuation of the condition that had caused heavy abandonment and low yields of winter wheat. For the third successive summer, Missouri and Arkansas became the center of a drought area which spread in all direction, but mostly eastward during the summer. Most of the area had harvested excellent grain crops and some early hay. But corn was seared at pollinating season, pastures and water supplies dried up and it became evident that feed would be short for livestock. The Southeast was more seriously affected than in 1953. Relief came to much of the area in the fall. Rains in Texas, Oklahoma and up through the Great Plains permitted seeding of wheat, but did not continue in sufficient volume to maintain normal development. November rains appear to have broken the drought in the Southeast, with crop usually relied upon for fall and winter grazing now developing slowly.

Record yieldsper acre were realized in 1954 for only cotton lint. barley, all tobacco (particularly burley) and alfalfa seed. Yields of winter wheat, rice, potatoes, sugar beets and hops were second-highest of record, while others nearing top yields include oats, all hay and sugarcane for sugar and seed. Much better than average yields developed for rye, dry beans, cranberries and alsike clover seed, while those for corn, buckwheat, popcorn, sorghum grain, dry peas, soybeans, peanuts, maple products, red-clover and sweetclover seeds, also were above average. On the other hand, yieldsof spring wheat, flaxseed, sorghum for age and silage, cowpeas, sweetpotatces, sorgo sirup, sugarcane sirup, broomcorn, lespedeza and timothy seeds ranged from near average to sharply below and durum wheat yielded less than a third of average, With most crops yielding above average to record high, the all-crop yield index is computed at nearly 107.7 percent of the 1947-49 base. This is virtually the same as the record set in 1948.

About 354 million acres of the 59 principal crops were planted or grown in 1954. This is nearly 6 million acres less than in 1953 and 5 million below average. It reflects reductions of over 22 million acres in wheat and cotton mostly because of acreage allotments, but these were offset in part, by sharp increases in oats, barley, sorghums, flax, rye, and rice.

A relatively small total of 337 million acres of crops were harvested in 1954. Among major crops, there were reductions below 1953 of 0.7 million acres of corn, about 8.2 million acres of winter wheat, 5.8 million acres of spring wheat, 5.2 million acres of cotton and 1.2 million acres of hay. These were partly offset by increases in harvested acreages of oats, 2.9 million acres; barley, 4.4 million; rye, 0.3 million; flax, 1.2 million; sorghum for grain 4.6 million for silage and forage another 0.8 million; and soybeans for beans, 2.4 million acres.

By regions, total harvested acreages in 1951, were smaller than in 1953 in all but the South Central area. In North Atlantic States, a reduction of over 1 percent lowered the total to 15 million acres, smallest of record. The North Central area total was virtually as large as last year, the 196.7 million acres making up 58 percent of the national total. The 23.4 million acres harvested in South Atlantic States is 5 percent less than in 1953 and the smallest in 26 years of comparable record, reflecting effects of the summer drought. In the South Central area, the large sorghum acreage held the total at 63.6 million acres, slightly above the relatively low 1953 level. In the West, a drop of 7 percent brought the total down to 38.2 million acres. California alone harvested a record total acreage of crops.

Losses of acreage the difference between planted and harvested totals were about 17.1 million acres. This is 1.5 million acres less than in 1953, but with the added exception of 26 million acres in 1951, the largest acreage loss total since 1939. Most of the 1954 acreage loss was due to 7.4 million acres of winter wheat not harvested for grain, and diversion of 5.1 million acres of oats and 1.5 million of barley, heavier than usual loss of 2 million acres of corn and abandonment of over 2 million acres of sorghums. Not all the diverted acreages of grains is included in the losses, however, as about 3 million acres were harvested for grain hay.

Over 154 million tons of the 8 grains were harvested in 1954. This tonnage was exceeded in 6 of the last 8 years, but in several of these, as in 1953, by only a small margin. The 32.8 million tons of food grains in this year's total has been exceeded in all recent years except 1951, but is more than in any year before 1944. The all wheat outturn of 970 million bushels is nearly 200 million lessthan in 1953. The rice crop of 58.9 million bags of rough rice continues the record-breaking of each successive recent year, with  $6_{0}2$  million bags more than in 1953. The 23.7 million bushels of rye is a little above the average of the last 10 years. But the 2.7 million bushels of buckwheat is the smallest outturn in 66 yearsof record.

Feed grain tonnage is relatively large in 1954. The 121.6 million tons was exceeded slightly in 1946 and 1950, otherwise only by the record of 135.4 million tons in 1948. The 2,965 million corn crop is slightly below average, one of 3 in the last 9 years to fall below 3 billion bushels, but it is mostly of good quality and feeding value, outside the drought area. The 1.5 billion bushels of cats, only slightly less than the record 1945 crop, are mostly of good quality and heavy test weight. The barley crop of 370 million bushels is also second-largest in history. Sorghums were planted over a longer period than usual and on-a near-record acreage, often in hopes of obtaining needed forage in drought areas. But favorable growing periods and an extended fall for maturing resulted in much more grain being produced than expected earlier. The outcome was 204 million

#### ANNUAL CROP SUMMARY, December 1954

bushels of sorghum grain, also a near-record quantity. This total feed tonnage, together with heavy carryover stocks, provides a record total supply and a near-record supply per animal unit for the 1954-55 feeding season.

While the 104,4 million tons of mostly good quality hay is 1,1 million tons less than in 1953, it is 2,4 million tons more than average. With the average carryover, it would provide an ample supply if well distributed, but shortages are likely in areas affected by the 1954 summer drought, and where much hay has been fed to supplement poor grazing. A record proportion and tonnage of alfalfa and alfalfa mixtures and more grain hay were harvested, but relatively small amounts of clover-timothy and lespedeza hay and less wild hay and other kinds than in 1953.

Oilseeds will be in record supply in 1954-55, with a total of ever 17.5 million tons. This is about 6 percent more than in 1953 and a fourth more than average. The record 343 million bushel soybean crop makes up nearly 60 percent of the total. The expected 5.6 million tons of cottonseed is a tenth more than average, but makes up less than a third of the total. With only 1,044 million pounds of peanuts the tonnage is a little more than half average. But the fourth-largest flaxseed crop of 41.5 million bushels helps swell the total.

Tobacco acreage barely exceeded that of 1953 and was below average because of restrictions on some types, but with a record yield of 1,337 pounds per acre production of all types totaled 2,200 million pounds, a total excessed only 3 times previously. As in some previous dry seasons, the leaf weighed out heavier than expected.

Nearly 2.6 million tons ofsugar, raw value, may be produced from beets and cane this year, compared with over 2.4 million tons last season. With an expanded acreage of sugar beets and a near-record yield, a record 14 million tons were produced. The outturn of 6,940,000 tons of sugarcane for sugar and seed is 9 percent læss than the record 1953 crop. Production of sugar cane sirup is less than a third of average and of sorgo sirup about 40 percent of average; each is less than in 1953. With a favorable season and more trees tapped, more maple products were produced, especially sirup, than in 1953.

Potatoes were grown on an 8 percent smaller aceage than in 1953, but with a near-record yield. The outturn of 355 million bushels was 7 percent less than last year and an eighth below average. Production of early potatoes was sharply curtailed with an acreage a fifth less than in 1953. The reduction in the late crop wasless percentagewise, but larger in bushels. Fall rains and the extended growing season increased yields over earlier prospects. The 30 million bushels of sweetpotatoes is the third smallest crop since 1881. Yields were record high in New Jersey, but limited by drought in southern areas.

Dry beans were grown on an acreage nearly a fifth larger than in 1953, but abandonment was heavy. Yields were adversely affected by wet weather in the Northeast area and by drought in the Southwest; in

addition, clean-out was heavy. Production of 18,9 million bags (thresher run) or 17 million bags (clean basis) is above average, For dry peas, acreage, yield and production were all slightly larger than in 1953, but the 3.5 million bags is less than two-thirds of average, Production of 1,359,000 bushels of cowpeas for dry peas was the smallest in 31 years of record, Velvetbeans continued the downtrend to a production of 68,000 ton, less than a fifth of average.

The supply (1954 production plus-carry-over) of the six important haycrop seeds -- alfalfa, red, alsike and sweetclover, lespedeza, and timothy -for planting during the 1954-55 season is 7 percent smaller than a year earlier and 11 percent below average. Smaller carry overs into 1954 of each of these seeds, except alsike clover, more than offset the slightly larger total production, Harvesting began a little late, but went forward mostly under favorable conditions. Quality of the 1954 crop of these seeds is fairly good to good

Production of the major deciduous fruits totaled 8,3 million tons in 1954, about the same as in 1953, but 8 percent below average. The apple crop was 11 percent larger than in 1953, but slightly below average. Most of the increase was in the East, despite some loss from the hurricane. Production was less than last season in the Central area, but slightly larger in the West. Compared with last season, crops of peaches, grapes, plums, apricots, sour cherries and cranberries were smaller, but outturns of pears, prunes, figs, sweet cherries, olives and avocados were larger. Only sweet cherries, cranberries, olives and avocados made larger than average crops. The 1954-55 citrus crops are forecast at 8,5 million tons-3 percent more than the 1953-54 total and a sixth above average. In all citrus areas, growing conditions have been favorable this season. The current orange crop will be record high, but grapefruit outturns are forecast a little below last season and average, while the lemon crop will be smaller than last season, but above average. Tree muts stotaled 173,000 tons--17 per-cent less than in 1953 and 6 percent below average. Pecan production dropped to less than half that of 1953, which more than offset increases in almonds, walnuts and filberts.

Of the 28 vegetables grown commercially for fresh market, about 10,175,000 tons were produced in the 1954 season. This is only 1 percent less than the record tonnage in 1953 and 6 percent above average. Only in the spring season did the tonnage exceed that of the comparable season last year. More snap beans, cantaloups, celery, sweet corn, cucumbers, escarole, green peppers, tomators and watermelons were produced than in 1953. Less asparagus, broccoli, Brussels sprouts, cauliflower, spinach, and particularly cabbage and onions more than offset the increases. Of the ll vegetables for processing-commercial canning, freezing, pickling and other uses-about 5.95 million tons were produced in 1954. This is 10 percent less than in 1953, but 4 percent more than average. The 1.74 million acres from which these were harvested was less than in 1953 and below average. Outturns of green peas for canning and freezing, spinach and tomatoes for processing were relatively low, but snap beans for processing were a record large crop. This year's production was valued at about 244 million dollars, compared with 277 million in 1953 and the average of 225 million, Wisconsin leads in acreage of processing vegetables, but California leads in production and value.

The 1954 corn crop missed the 3 billion bushel level attained in CORN: 8 of the past 12 years. Production of all corn is estimated at 2,965 million bushels, nearly 3 percent under average, and 7 percent

below last year. Hot, dry weather over much of the southwestern Corn This Belt and the South seared corn at the usual time for pollination. reduced grain yields and led to much acreage being utilized for silage and forage in these areas. Acreage for grain, at 69,084,000, is about 3 percent under 1953 and production of 2,652 million bushels of grain corn is nearly 8 percent less. Plantings of 81,9 million acres were slightly above last year and surpassed July expectations.

A total of 79.9 million acres of corn was harvested for all purposes, 1 percent less than in 1953 and nearly 7 percent below average. A decrease of over 1.5 million acres from last year in the West North Central and South Atlantic States more than offset small increases in other regions. Of this year's total harvested acreage, 69.1 million acres were harvested for grain, 6.8 million for silage, and 4.0 million cut for forage, hogged down or grazed. Last year, farmers harvested 71.2 million acres for grain, 5.9 million for silage and 3.5 million for forage and other purposes, Actual abandonment this year slightly exceeded 2 million acres, or 2,5 percent of the planted acreage. This compares with only 1,4 percent a year ago,

A final yield of 37.1 bushels per acre is indicated for 1954, slightly higher than the November 1 forecast. Although less than the 39.6 bushels last year, it is 1,4 bushels above average. Yields were under last year in all geographic regions except the North Atlantic States. Greatest declines were in the South Central and Southeastern sections of the country. Corn was especially hard hit by the hot, dry weather in June and July. Many fields were complete grain failures; others were poorly filled. Pollination was hindered by the long period of extreme heat and intense sunshine during the tasseling period. Missouri corn, with an average yield of only 16,5 bushels per acre, less than one-half average, was probably most severely affected by the mid-summer drought, but crops in South Carolina, Georgia, Alabama and Arkansas were also severely damaged. On the other hand, a record high yield of 62 bushels was set in Ohio, and several of the other important Corn Belt States produced yields well above average.

Production in the North Central States -- the Cornbelt -- reached a little more than 2.4 billion bushels, or about 82 percent of the national crop. This is nearly 6 percent under 1953. Decreased acreage harvested in the important States of Iowa, Illinois and Nebraska offset. minor increases elsewhere in the Belt. Yields were off sharply in the southern part of the area. This combined with the decline from last year of about 4 percent in harvested acreage led to the lower production. Spring planting weather was generally favorable, but as the season progressed dry weather in the southern part of the area began taking its toll. Corn in a belt across southern parts of Indiana and Illinois. Missouri and southeastern Kansas was damaged badly, leading to considerably more than the usual acreage being utilized for silage and forage. Late August rains fell over most of the area, but were too late to help a large part of the crop. Most northern areas had favorable fall weather and only a negligible portion of the crop failed to mature properly. Fall rains delayed harvest in a number of the northern States in October. Picking lagged until November, but then ideal weather permitted the bulk of the crop to be harvested by the first of December. Ear moisture was low enough in most areas to allow cribbing as soon as harvest got under way.

In addition to general shortages of moisture and high temperatures in the South, several States in the West report some damage due to lack of timely rains. The Northeast had ample rainfall, but suffered some loss in harvesting due to heavy rains and wind damage by the October hurricane.

ALL WHEAT: Production of all wheat in 1954 fell below a billion bushels for the second time in the last 11 years. This year's crop, grown under acreage allotments and marketing quotas, is estimated at 970 million bushels. This is 17 percent smaller than the 1953 crop of 1,169 million bushels and 14 percent smaller than the average of 1,122 million bushels.

A total of about 62 million acres was seeded to wheat in the fall of 1953 and the spring of 1954, This was nearly 17 million acres less than the 78.7 million acres seeded for the 1953 crop and about 11 million acres less than average. Abandonment and diversion in 1954 amounted to 13.3 percent or 8.3 million acres, compared with 14.1 percent or 11.1 million acres in 1953. Total acreage of wheat harvested for grain in 1954 was 53.7 million acres, about one-fifth below last year and average. Winter wheat acreage harvested for grain in 1954 was about  $2\frac{1}{4}$  times as large as that for spring wheat. The all wheat yield of 18.1 bushels per acre in 1954 is 1.1 bushels above average and compares with 17.3 bushels in 1953.

WINTER WHEAT: Production of winter wheat this year, on an acreage sharply curtailed under the allotnent program, is estimated at 791 million bushels. This is about 91 million bushels or 10 percent less than last year, but only 5 percent below average. The yield per harvested acre was the second highest of record, offsetting to a considerable extent the reduction in acreage.

An estimated 46,084,000 acres were seeded for 1954 harvest--19 percent smaller than seedings for the previous year's crop and 13 percent less than average. Much of the acreage, particularly in eastern Corn Belt and Atlantic States, was seeded under unfavorable moisture conditions. Germination was late and plants made little growth before December 1. The winter, however, was mild with several good snow covers and the crop in these States came through to harvest with little loss of acreage. In contrast, parts of the southwestern and western plains areas had surface moisture for starting the crop, but extreme drought throughout the remainder of the season resulted in heavy abandonment of acreage. Loss of acreage was again very heavy in western parts of Texas, Oklahoma, Kansas and Nebraska and in New Mexico and Colorado. For the United States as a whole, 16,2 percent of the seeded acreage was not harvested for grain, compared with 17.9 percent in 1953 and the average of 11.9 percent. Harvested acreage totaled 38,636,000 acres, about 8,2 million acres or one sixth leas than in 1953 and the average.

#### ANNUAL CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

For the country as a whole, the yield per harvested acre was 20.5 bushels. compared with 18.8 bushels in 1953 and the average of 17.7 bushels. It was exceeded only by the record yield of 20.9 bushels harvested in 1952. Yields were above average in all major winter wheat States except Texas, Colorado and New Mexico. Record high yields per acre were harvested in most Atlantic coast States, and in Indiana, Illinois, Michigan, Missouri, Kentucky and Washington. In these States, exceptionally favorable conditions from late April until harvest resulted in remarkable recovery from a poor start. In Kansas, the leading winter wheat State the growing season was extremely variable with record yields in the eastern part of the State and low yields and heavy loss of acreage in western areas. In the eastern two-thirds of the State, precipitation was timely and conditions were near ideal for filling and maturing much better than average yields of high test weight. Stem rust damage to winter wheat was limited largely to later wheat in Nebraska and South Dakota.

The 179 million bushels of all spring wheat harvested ALL SPRING WHEAT: in 1954 is the smallest crop since the drought year of 1936, except for 1939. It is only five-eighths as large as 1953 and average. A decline of 28 percent in harvested acreage from a year earlier accounts for most of the decrease, but lower yields than in 1953 and average also were a factor. Spring wheat acreages show the sharpest decline from a year earlier in the far Northwest. In 1953, spring wheat acreage in this area was expanded because winter wheat seedings in the fail of 1952 were limited by dry weather. In 1954, early season conditions for spring wheat were generally favorable. But black stem rust and some periods of hot, dry weather lowered yield prospects in most States, especially in the important producing area of the Dakotas, Montana and Minnesota, with durum production most affected. A total of 15.1 million acres of all spring wheat was harvested, compared with 20.8 million acres in 1953 and the average of 19.3 million acres. The yield of all spring wheat averaged 11.9 bushels per harvested acre. compared with 13.8 bushels in 1953 and the average of 15.0 bushels.

OTHER SPRING WHEAT: Production of spring wheat other than durum in 1954 is estimated at 173,487,000 bushels, the smallest in 15 years. It is 37 percent less than the 1953 production and 31 percent below average. The 13,749,000 acres harvested in 1954 is over onefourth less than in 1953 and nearly one-fifth below average. The sharpest declines in acreage from last year occurred in Idaho, Washington and Oregon, where relatively large adreages of spring wheat were harvested in 1953. Yield per harvested acre for the U. S. as a whole was 12.6 bushels, compared with 14.5 bushels in 1953 and the average of 15.2 bushels.

Plantings were generally completed without delay and the crop had a favorable start in most producing areas. A heavy infestation of black stem rust in the Dakotas, Minnesota and northeastern Montana lowered yields. Dry, hot weather during July in these areas and the remainder of Montana with some extremely high temperatures also contributed to lower than average yields. Harvest operations were delayed by wet weather in northern producing areas with some losses in quality as well as yield. The four leading states in production of spring wheat other than durum ---North Dakota, Montana, South Dakota and Idaho --- accounted for 84 percent of the U. S. total.

The 1954 durum production was the smallest since separate DURUM WHEAT: estimates for this crop were started in 1919. Production is estimated at only 5,557,000 bushels, compared with the 1953 crop of 12,967,000 bushels and the average of 35,486,000 bushels. This is the third year of relatively low durum output, with a combined 3-year production of about 41 million bushels, which is only slightly larger than an average crop for one year. Other years of low production were 1934 with 6,235,000 bushels and 1936 when the crop totaled 8,113,000 bushels. The peak production was in 1928 with 95,266,000 bushels.

The small crop this year was due to less acreage and sharply lowered yields per acre because of black stem rust and drought. While the area planted to durum has been declining since 1949, acreage cuts have been sharp the past few years due to the threat of rust. The 1,327,000 acres harvested this year were 29 percent less than in 1953 and the smallest of record except for 1934. The estimated yield of 4.2 bushels per harvested acre is the lowest of record and compares with 7.0 bushels for 1953 and the average of 13.9 bushels. With an estimated 1,658,000 acres planted, the loss or abandonment of acreage was 20 percent, the largest since 1936 when 56.6 percent of the acreage was abandoned.

The crop started out favorably with ample moisture for germination. Additional rains during May resulted in a lush growth, but some loss of acreage occurred from flooding of fields during June in North Dakota along the Canadian border. A heavy infestation of black stem rust (race 15b) and dry weather later in the season heavily damaged the crop and caused many fields to be abandoned. Yields per acre were low in all durum growing States, with lowest yields in the heart of the durum section. Test weights were below standard throughout the entire durum area and much of the crop is too light for milling.

OATS: The Nation's crop of oats is estimated at 1,500 million bushels. This is nearly one-fourth more than the production in 1953, oneseventh more than the 10-year average, and the second largest crop of record. Fall seeded oats came through last year's mild winter in good condition and matured mostly in advance of the hot weather. Crops from these fall seedings represent a larger than usual portion of the total production as yields were unusually good in the Atlantic and South Central States, and in southern areas of several North Central States.

Oats seedings for all purposes, made during the fall of 1953 through spring 1954, are estimated at 47.3 million acres. This is 8 percent above a year ago and the largest of record. A part of this increase is attributed to an attempt by growers to replenish stocks of oats for feeding purposes. However, the bulk of the increase represents acreage diverted from crops placed

under allotments. In the Scuth Central and South Atlantic regions where there was great need for winter and spring pasturage, seedings were increased by one-third and one-tenth, respectively. With somewhat more oats cut for hay and silage, and some unusual losses by hurricane winds, the portion of the J. S. seedings harvested for grain, at 89.1 percent is nearly 1 point smaller than usual. The harvested acreage, now estimated at 42.2 million acres, is 7 percent above last year and, with the exception of 1946, is the largest harvested acreage in 28 years.

The U.S. yield of 35.6 bushels per acre is 4.8 and 2.3 bushels larger, respectively, than 1953 and the average. Good to excellent yields were harvested from a larger than usual acreage of fall seeded oats. More extensive use of improved and adapted varieties, and the application of more fertilizer were contributing factors. The growing season for oats was the most favorable in three years,

In the North Central region, which has nearly four-fifths of the U. S. crop. yields in 11 of the 12 States were higher this year than last, but yields in 4 States were below average. Good to excellent yields were harvested in the South Central and Atlantic areas northward to Pennsylvania. However, a combination of several detrimental factors reduced yields of late oats below early season expectations. Chief amoung these are the rust in Wisconsin, Minnesota, Iowa and the Dakotas; excessively high temperatures, which forced premature ripening in northern areas; and hurricane winds and rain which lodged and shattered late oats in some New England areas. Despite the wide variety of conditions under which the crop was produced, quality of this year's crop is one of the best in recent years.

BARLEY: The 1954 barley crop totaled 370 million bushels. This compares with last year's crop of 243 million bushels and the 10-year average of 275 million bushels. Production this year was the second largest of record, being exceeded only by the 429 million bushel crop in 1942. The increase in production over last year was due to a larger acreage harvested and a record high yield per acre.

Acreages were increased in virtually all barley producing States, with sharpest increases in the Corn Belt and winter wheat area, partly replacing allotment crops. In the major barley States, the acreage harvested was up 133 percent in Montana, 46 percent in North Dakota. 23 percent in California, and 10 percent in Minnesota. Of the 14,517,000 acres planted to barley, about 10.5 percent was abandoned or diverted to other uses, leaving 12,994,000 acres for harvest as grain. This compares with 8,586,000 acres harvested in 1953 and the record of 16,958,000 acres in 1942.

Barley yield set a new high record of 28.5 bushels per harvested acre. Last year 28.2 bushels were obtained and the average is 25.3 bushels. Yields were generally better than last year and also above average along the Atlantic coast and in East North-Central States. Weather conditions were satisfactory early in the season in West North Central States, but hot, dry weather later in the season damaged the crop,

In California, the leading barley State, the season was very favorable with a record high yield per acre. largely because of heavy yields on fields diverted from cotton. In North Dakota, which ranks second, the yield was above average but lower than in 1953. Some loss of weight and grade resulted from prolonged rains at harvest time in northern Red River Valley sections of North Dakota, and Minnesota. In Montana, the third most important barley State, yields varied considerably, but were generally low in eastern section. These three leading States accounted for 16 percent of the U.S. total production.

RYE: Rye production in 1954 is estimated at 23,688,000 bushels, 30 percent cent larger than in 1953 and 7 percent above average. The 1,718,000 acres harvested this year are about one-fourth larger than in 1953, but nearly a tenth less than average. The current yield per harvested acre was 13.8 bushels, slightly above last year and nearly 2 bushels above average. An estimated 4.0 million acres were planted to rye for the 1954 crop, compared with 3.3 million acres planted for the 1953 crop.

About 43 percent of the rye acreage planted for 1954 was harvested for grain, a slightly larger percentage than in 1953. Most of the acreage diverted from grain was used for pasture, hay, cover crop or plowed under as a green manure crop. North Dakota production is estimated at 4.5 million bushels, one-fourth larger than a year earlier and nearly 19 percent of the U. S. total. South Dakota again ranks second, even though its production of about 2.5 million bushels was one-sixth less than in 1953. Illinois, with a production of nearly 2.1 million bushels, over three times that of 1953, ranks third.

Seedings in the fall of 1953 were made under unfavorable dry conditions in many areas; however, late fall rains provided sufficient moisture for germination. These were followed by early spring and summer rains, resulting in rye yields above average in nearly all areas except the far Northwest. Record high yields per acre were recorded in Illinois, Indiana, Missouri, Ohio, and States to the east. Increased interest developed in rye as a substitute crop for wheat, which was under acreage allotments and marketing quotas. Drought conditions in the southern Great Plains States limited the supply of pasture and forage in late 1953, consequently considerable rye was sown in that area last fall for grazing purposes.

BUCKWHEAT: Production of buckwheat during 1954 continued the downward trend which began in 1948. This year's buckwheat crop, estimated at 2,719,000 bushels, is the smallest crop in 89 years of record, and 15 percent below the 3,193,000 bushels harvested in 1953. The yield of 18.2 bushels per harvested acre is the same as in 1953 and slightly above the average yield of 17.4 bushels. The estimated 149,000 acres harvested in 1954 represent a decline of 15 percent from a year earlier, and is smallest of record, while the 175,000 acres planted to buckwheat was down 7 percent. Abandonment of acreage was larger than in 1953 and the average.

Weather factors were a major cause of the reduced buckwheat production in 1954. Hurricane Hazel, which struck in mid-October, damaged many fields in western and central New York, the leading State in the production of buckwheat. Pennsylvania, the second most important State, had hot, dry weather during planting time, which reduced the acreage planted. Weather conditions throughout the remainder of the buckwheat producing area were generally favorable for planting spring sown crops, thus reducing the need for a "catch-crop," such as buckwheat. Better than average yields per acre were recorded in all areas except Tennessee, New York, and Maine.

RICE: The 1954 production of rice is estimated at 58.9 million equivalent 100-pound bags of rough rice. This record large crop is 12 percent more than the 52.6 bags produced in 1953 and about 59 percent more than the average. Record large crops were harvested in each of the four Southern rice producing States, but the California crop was the smallest since 1951.

Rice was harvested from an estimated 2,405,000 acres in 1954 -- the largest acreage of record. This is 13 percent more than the 2,129,000 acres harvested in 1953 and about 42 percent more than average. A larger acreage than last year was harvested in each producing State, with increases of 55 percent in Mississippi, 23 percent in Arkansas, 8 percent in both Louisiana and Texas, and 10 percent in California. Yield per acre averaged 2,447 pounds -- 24 pounds less than the record high 1953 yield of 2,471 pounds, but 275 pounds above average. Substantially higher yields per acre than in 1953 were obtained in Mississippi, Arkansas and Louisiana. In Texas, the yield was slightly lower than last year, while the yield in California was reduced rather sharply due to the unfavorable growing conditions. The abandoned acreage, estimated at 2,3 percent, was about the same percentage of planted acreage as last year.

Rice production in the Southern area -- Mississippi, Arkansas, Louisiana and Texas -- totaled almost h8 million bags, compared with about 40.4 million bags in 1953. Record large crops developed in each of these States as rice grew and was harvested under very favorable conditions.

In California, a record large acreage was also seeded, but estimated production of about 10.9 million bags was about 11 percent less than the 12.3 million bags harvested in 1953. Due principally to the continued cool weather during July, August and September, much of the rice never developed satisfactorily. This resulted in a larger than usual abandonment of acreage and the lowest yield per harvested acre since 1925.

COTTON: A 1954 cotton crop of 13,569,000 bales is estimated based on information as of December 1. This is 363,000 bales, or 2.7 percent above the November 1 forecast and compares with the 1953 crop of 16,465,000 bales and the average of 12,448,000 bales,

The acreage of cotton in cultivation on July 1 is estimated at 19,776,000 acres, 1 percent less than was estimated in July 1954 and compares with the 1953 acreage of 25,244,000. The 1943-52 average is

22,428,000 acres. Abandonment of acreage in cultivation July 1, including acreage removed to comply with acreage allotments, is estimated at 3.0 percent, leaving 19,187,000 acres for harvest. This compares with 19,285,000 acres as estimated in September 1954 and 24,341,000 acres in 1953.

The average lint yield per acre of 339 pounds for the United States is the highest of record, 15 pounds above the previous record-high yield of 1953, and compares with the average of 272.1 pounds. Yields are less than average in the Carolinas, considerably above average in Central States, and sharply above average in irrigated areas of Texas and the West.

April weather was especially favorable for planting throughout the Belt; cotton germinated rapidly and made good growth. In the Central Belt and Piedmont area of the eastern States, frosts in early May followed by below average temperatures killed or stunted plants. The percentage of the crop replanted in these areas was probably in excess of any other year. The replanted cotton came up rapidly despite continued cool weather during May. Vith rainfall less than average in May and June, the crop around July was in an excellent state of cultivation, and was making exceptionally good progress. Moisture reserves were below average.

In contrast to conditions during the last several seasons, soil moisture was adequate for planting the intended acreage in Texas. Stands were generally satisfactory and growth and recovery from a late start were particularly good in northern and western districts. Drought conditions, however, were again developing in a wide belt of Texas, covering most of eastern and southeastern Texas, the central and southern Blacklands and extending to other counties. In California, Arizona, and New Mexico, stands and early season advancement were very good, June weather was favorable but moisture supplies were becoming short toward the end of the month.

In most Central and Eastern areas, July weather continued dry and not, but fruiting made good progress. August rainfall with the exception of the first few days, consisted of only limited scattered showers and shedding was excessive particularly in the last two weeks of the month, Sizing of bolls was checked and premature opening became general, especially in late cotton. Continued dry weather caused pramature ripening of bolls in central, east, and some dryland areas of northwest Texas. In California, Arizona, New Mexico, and irrigated areas of Texas, cotton prospects continued highly favorable.

Scattered showers in some areas during September and general rains in Central States around mid-September, together with some intermittent relief from excessively high temperatures, tended to check deterioration. October and November weather was exceptionally favorable for development of late bolls and the crop in Central and Eastern States turned out much better than expected when droughty conditions were at the peak. In irrigated areas, continued favorable weather through most of November resulted in record to near-record yields in those areas. Veather during the harvesting season was nearly ideal everywhere.

Ginnings were practically completed by December 1 except in irrigated areas. In Texas and New Mexico, about 10 percent of the crop remained to be ginned while around 20 percent of the crop was yet to be ginned in Arizona and California, For the United States, about 92 percent of the crop was ginned by December 1, compared with 87.5 percent a year ago, and the average of 87,8 percent.

HAY: The 104,4 million tons of all hay produced in 1954 is 1,2 million tons below last year's crop. Acreage harvested, at 72,8 million, was the smallest in 5 years, chiefly because of sharp reductions in lespedeza and wild hay and somewhat less clover-timothy hay acreage, Extensive drought in South Central and South Atlantic sections reduced hay acreage either through failure to make sufficient growth or by diversion to pasture. Most of the reduction from earlier production prospects resulted from a smaller acreage cut for hay than expected earlier. The U. S. yield of all hay at 1.43 tons per acre is equal to last year and the third highest of record, reflecting the large proportion of acreage in higher yielding hay crops, and the generally satisfactory season in many areas,

New grass and legume seedings of hay crops generally made a favorable early start in the 1954 season with less than usual winter loss of fall seeded acreage. Early hay cuttings were fairly heavy in most areas, although unusually severe attacks occurred from spittlebug, aphis and other insects, prompting extension of spray control measures. Continued increases in the diversion of early hay crop cuttings to grass silage were reported in Northeastern dairy States. Some freeze damage in May and prolonged cool weather retarded alfalfa growth in many North Central areas. July and August drought and heat were other unfavorable factors which for alfalfa were largely offset by good rains which brought on additional growth late in the season.

Distribution of hay production in 1954 is similar to last year, with relatively good crops in North Atlantic and most North Central, Northern and Pacific Coast States, and short crops in South Central, South Atlantic and some Western States, South Central States, as a group, were hardest hit by the arought; production for this region is about oneseventh less than the 1953 tonnage. Many farmers have made adjustments in livestock numbers to face the recurring hay shortage, Mild fall weather has helped stockmen save stored hay by permitting full use of field residues and late pasture and range growth, Total forage is expected to be generally adequate except in sections where summer drought was most severe.

Alfalfa moved ahead again in 1954 among the hay crops in total and relative importance. Nearly half of all hay cut this year consisted of alfalfa or mixtures so considered by growers. The 49.3 million ton crop represents the seventh annual increase in alfalfa tonnage since 1946. Alfalfa acreage expanded about 60 percent during these years, reached leading rank in acreage among the hay crops in 1954 and now makes up almost one-third of the total, Increases over last year occurred in a majority of States. Clover-timethy hay production of 27,6 million tons

was about 8 percent below last year and except for one year is smallest since 1941.

The wild hay crop of 10.2 million tons was 15 percent smaller than in 1953 with smaller crops in most leading States. Grain hey tonnage increases over last year were general in a majority of States, occurring consistently in the South and West, Lespedeza hay outturn was especially disappointing. Drought retarded growth of this late southern hay crop so severely that much potential hay acreage either virtually failed or was used only for pasture, The 3.1 million-ton crop produced this year was about one-fourth less than last year's short crop. Smaller tonnages of scybean, cowpea, pearut and "other" hays were cut or saved this year. Tonnage from these hay classes totaled 7 percent less than in 1953.

ALL SORGHUMS: Production of sorghum grain is estimated at 204 million bushels, almost double the 109,353,000 bushels harvested in 1953 and second only to the 1950 crop of 233 million bushels, Yield per acre on the 10.764,000 acres harvested for grain is 19.0 bushels, compared with 17.8 bushels in 1953 and the average of 18.2 bushels. Droughty conditions caused below average yields for Kansas, Oklahoma, and Colorado. Irrigation of a fairly large percentage of the acreage in Texas, and timely rains on dry lands resulted in per acre yields in that State sufficiently above average to offset reductions in other major producing States,

The 19,882,000 acres planted to sorghums this year is exceeded only by the 21,2 million acres planted in 1940 and is 36 percent greater than last year's 14,651,000 acres. In both Texas and Kansas, the two leading sorghum producing States, record high acreages were seeded. These two States, along with Oklahoma and Colorado, account for 85 percent of the U.S. acreage. The sharp increase in seedings of sorghums for all purposes comes largely on acreage diverted from wheat and cotton by acreage allotments and on acreage where abandonment of wheat was heavy. Also the trend from corn to sorghum grains continues in areas where droughty conditions have existed for a number of years.

Abandonment of 10.3 percent of planted acreage left 17,828,000 acres of sorghums harvested for all purposes (including sirup). Percentage abandonment was quite heavy in Oklahoma, Colorado, and New Mexico where the effects of drought were most severe. In most other States abandonment was comparatively light. Of the total acreage harvested, 60.4 percent was for grain, 32.7 percent for forage and pasture, 6.6 percent for silage, and 0.3 percent for sirup. Last year 49.5 percent was utilized for grain, 42.3 percent for forage and pasture, 7.9 percent

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for silage and 0.3 percent for sirup. Comparatively large proportions of this year's acreage in Oklahoma, Colorado and New Mexico were unfit for grain harvest, but in most other States a larger than average percentage of the total was combined. The extended fall season permitted grain on even the late acreage to mature, resulting in considerably more grain than expected earlier.

Acreage utilized for forage, including that pastured, totaled 5,831,000 acres -- 11 percent above last year. Forage production is estimated at 6,431,000 tons, compared with 6,191,000 tons in 1953. The yield of 1.10 tons per acre is slightly below last year's yield of 1.18 tons. Sorghum put in silos this year totaled a near-record 6,890,000 tons, compared with 5,912,000 tons last year. About 1,185,000 acres were cut for silage in 1954 and 979,000 acres in 1953.

POPCORN: Growers in 11 commercial popcorn States produced 222 million pounds of ear popcorn in 1954. This is 31 percent less than the 322 million pounds harvested in 1953, but only 4 percent below the 10-year average of 232 million pounds. About 206 million pounds of the 1954 crop were grown in the 8 Corn Belt States. Output in the other 3 producing States was only about a third as much as in 1953.

The drought made deep inroads into the 1954 crop. Popcorn suffered some damage from hot, dry weather in each State, except possibly Michigan. The more southern areas suffered most, with the crop in Oklahoma and Texas a near failure. Production was below last year in all States except Michigan.

Ohio acreage was 25 percent below 1953, but good yields per acre resulted in a crop of about 26 million pounds of generally good to excellent quality popcorn. Indiana with 55 million pounds, replaced Illinois as the largest producing State. Good yields per acre this year helped to hold up production even though acreage was 30 percent less than in 1953. Illinois, despite drought damage, produced 40 million pounds compared with 58 million in 1953. Iowa growers harvested a larger acreage than in 1953, but low yields per acre cut production to about 43 million pounds, 8 percent below the previous year. High temperatures and dry weather hurt the Misscuri crop--reducing both acreage and yields--resulting in a small crop of only 9 million pounds. Acreage in both Nebraska and Kansas was below 1953. Yields were relatively low in Nebraska but exceeded those of last year in Kansas. Production in Kentucky was only about a third of 1953--because of a 51 percent reduction in acreage and much poorer yields than a year earlier.

Growers in the 11 States planted 147,300 acres in 1954, or 31 percent less than the 214,400 acres planted in 1953. Acreage losses were light except in areas where the drought was most severe. The 1954 harvested acreage of 141,100 acres is 29 percent less than the 198,700 acres harvested in 1953.

Only about three-fourths of the total crop had been harvested by November 1 compared with 93 percent last year by the same date. Wet weather in the eastern Corn Belt States delayed harvest considerably.

The proportion of yellow and white popcorn changed very little from last year. About 83 percent of the 1954 production was yellow popcorn and 17 percent was white. Indications are that about 60 percent of the 1954 crop was grown under contract, a somewhat smaller percentage than for the 1953 crop.

Official estimates are prepared for only 11 States, but an additional 10 to 15 million pounds of popcorn may have been produced in other States, notably Colorado, Idaho, Maryland, Tennessee and Virginia,

DRY BEANS: Dry bean production in 1954 is estimated at 17 million bags (100 pounds clean basis). This compares with 16,8 million bags in 1953 and the 10-year average of 16.2 million bags,

Production of Pinto beans estimated at 4,567,000 bags (clean beans), about 6 percent less than in 1953, far exceeds that of any other class, Pea beans were second with 3,131,000 bags; this is a drop of nearly one-half million bags from 1953. Great Northerns are in third position with about 2 million bags, a gain of about 200,000 bags from last year. Red Kidney production, at 1,219,000 bags, is down slightly from last year, Production of Large and Baby Limas is estimated at 1,259,000 bags and 758,000 bags, respectively, both higher than 1953.

The 1,714,000 acres planted to dry beans in 1954 was nearly a fifth larger than in 1953, but the percentage abandoned also was much higher ---8.1 percent in 1954 compared with 2.7 percent in 1953. The indicated yield of 1,199 pounds (uncleaned basis) per harvested acre was over 100 pounds less than in 1953, but still well above the average of 1,037 pounds per acre. All producing areas report lower yields than were harvested in 1953.

The Northeast area had a relatively poor season, especially in Michigan which had one of the most difficult seasons of record. Despite a sharp increase in Michigan planted acreage, production (clean basis) was down one-half million bags from last year. Early in the season, rain drowned out considerable acreage and later on heavy and continued rains hampered harvest. Abandonment of acreage was heavy and in addition clean-out was also far above average. In the Northwest area, yields were generally down from last year. Only Washington showed an increase in yield per acre over 1953. In that State a considerable part of the acreage was planted on new irrigated land. This plus a favorable season resulted in a State yield of 2,170 pounds per acre.

The Southwest (Pinto) States were again severely affected by drought which reduced yields; however, because of increased acreage, production in the area is only a tenth below 1953, California had a favorable season. The State yield of 1,534; pounds was slightly below last year mainly because a larger proportion of the acreage was planted to lower yielding varieties. Large and Baby Lima yields were slightly above last year, but "other beans" were slightly lower.

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DRY PEAS: The 1954 dry pea production (excluding Austrian peas) is esti-

mated at 3,077,000 bags (100 pounds, cleaned basis), This is approximately 3 percent more than the 1953 crop of 2,974,000 bags, but smaller than average. Production of Alaskas and other smooth green peas is estimated at 1,482,000 bags (100 pounds, cleaned basis), slightly more than 2 percent above the 1953 crop. The outturn of Canadas and other smooth whites and yellows, at 587,000 bags, is 16 percent less than last year's crop. Production of all other kinds (principally wrinkled peas for seed) is one-fifth larger than in 1953.

The 287,000 acres planted to dry peas in 1954 was 5,000 acres more than last year. Nearly all of the acreage increase occurred in Washington and Idaho, which had 85 percent of the planted acreage in the 9 States for which estimates are made. Abandonment of seeded acreage amounted to 6.6 percent, compared with 7.1 percent in 1953. The estimated 268,000 acres harvested represents a 6,000-acre increase from last year, but is 175,000 acres below average.

The average yield for the 1954 crop, at 1,300 pounds per acre (uncleaned basis), is 21 pounds more than last year, and 62 pounds above average. Yields were better than a year earlier in Washington, the leading dry pea State, and the same as in 1953 in Idaho, the second most important State. The dry pea crop in Washington and Idaho was damaged by frosts and dry weather early in the season. Rains at harvest time resulted in lower quality peas. A shortage of irrigation water in Colorado contributed to a reduction in yield in that State.

SOYBEANS: Soybean production in 1954 is estimated at 343 million bushels, the highest of record. This is 28 percent above the 269 million bushels harvested from the 1953 crop and 15 percent above the previous high of 299 million bushels in 1950. The record production this year comes largely as a result of increased acreage, since the indicated yield of 20.1 bushels per acre is only slightly above the average yield of 19.9 bushels per acre. However, the current yield is well above the relatively low yield of 18.3 bushels per acre harvested last year.

A record total of 19.3 million acres was planted to soybeans in 1954, 15 percent above 1953, the previous high, Of the total acreage, about 17 million acres or 88 percent was harvested for beans. This compares with 14.7 million acres and 87 percent for beans in 1953. The percentage cut for hay was below last year while the acreage for "other purposes", which includes abandonment, was higher than in 1953.

The 1954 crop season was one of sharp contrasts for soybeans. The final outturn showed several States producing record yields, while others reported near failure. Planting was generally completed with little difficulty and moisture supplies were sufficient to bring the crop up to a good stand. July drought brought reports of poor condition over much of the soybean area. However, August rains provided needed moisture over the nerthern parts of the main Soybelt. In this area, extending across Ohio, most of Indiana, the northern half of Illinois, Iowa and Minnesota, record and near record yields were harvested. Drought, however, continued over much of the southern producing area and yields in most of the southern States were poor. The crop was nearly harvested by December 1, after considerable delay during October and part of November due to wet weather. Moisture content of the beans harvested has run well above that of the past two years. In some areas, the crop was too wet at harvest time for safe storage.

The North Central States produced 90 percent of the Nation's soybeans, a slightly higher percentage than last year. Record yields for each State were harvested in Ohio, Indiana, Minnesota and Iowa, The Illinois crop was seriously damaged by drought in the southern half of the State, and while the yield of 21.5 bushels per acre is one bushel above last year, it is over a bushel below the average. Missouri and Kansas were hard hit by the drought, and reported yields were low in both States.

In the South Atlantic States soybeans were damaged by drought, but fair yields were received in all producing States except South Carolina, Georgia and Florida. Yields in those States were well below last year. The South Central States were again hard hit by dry weather after a very poor year in 1953. The area yield of soybeans is only 11.4 bushels per acre, slightly below the very poor yield of 12.4 bushels per acre harvested in 1953. Arkansas, the heaviest producer in the area, had a yield of only 11.5 bushels, compared with the average of 17.0 bushels per acre.

COWPEAS: Production of cowpeas harvested for dry peas in 1954 is estimated at 1,359,000 bushels. This is one-fourth less than last year and the smallest production since records began in 1924. The 10-year average production is 3,065,000 bushels. A yield of 4.9 bushels per acre is indicated this year, compared with 6.1 bushels in 1953 and the average of 5.9 bushels per acre.

The 1,173,000 acres of cowpeas planted for all purposes in 1954 exceeds last year by 132,000 acres, but is still the fourth smallest acreage of record. About 24 percent of the total acreage was harvested for dry peas in 1954 compared with 28 percent in 1953. The percentage cut for hay was also less than a year ago. The season generally was not favorable for cowpeas, as drought reduced yields over a large part of the cowpea producing areas in the southern States.

PEANUTS: The production of peanuts picked and threshed in 1954 is placed at 1,044 million pounds, 34 percent less than last year's 1,588 million pounds and 47 percent below the average. This year's production of 1,044 million pounds is the smallest crop produced since 1934 when 1,014 million pounds were harvested. In 1934, however, 1,514 thousand acres were picked and threshed compared with only 1,368 thousand acres in 1954.
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The acreage picked and threshed in 1954 was 11 percent below 1953 and only about one-half of the average acreage picked and threshed. The yield of 763 pounds per acre picked and threshed was 26 percent below last year's record yield of 1,031 pounds per acre, but still 3 percent above the average yield of 742 pounds.

In the Virginia-Carolina area, the 1954 crop was planted under unfavorable conditions and much replanting was necessary. Dry weather throughout much of June retarded growth of the young plants, but enabled growers to thoroughly cultivate their fields. Good rains in July helped the crop to overcome the poor start and with adequate rainfall the rest of the growing season the crop turned out well in this area with per acre yields averaging 1,668 pounds per acre, only 2 percent below last year's yield of 1,695 pounds and well above the average of 1,222 pounds per acre. Production in this area, estimated at 470 million pounds, is 4 percent below last year's production of 492 million pounds.

In the southeastern area, production of peanuts is estimated at 422 million pounds, 47 percent less than the 795 million pounds produced last year and 61 percent below average.

Hot, dry weather during June and July retarded early growth in this area and with drought conditions prevailing over most of the area for the rest of the growing season, the 1954 crop averaged only 594 pounds per acre picked and threshed in contrast with 1953 when yields averaged 966 pounds per acre. The average yield for this area is 746 pounds per acre. An unusually large acreage in this area was harvested for hay without picking and threshing this year. Only about 65 percent of the acreage grown alone this year was picked and threshed compared with the average of about 75 percent picked and threshed.

The crop in the Southwest area was planted under generally favorable conditions and got off to an excellent start, However, hot, dry weather through most of June and July materially retarded the growth of the crop and later rains were not sufficient to overcome the earlier deficiency of moisture. Some growers delayed harvest in the hopes of obtaining improved yields. There was also a considerable diversion of acreage intended for picking and threshing to harvest for hay in this area. The production of 151 million pounds for the Southwest area is only one-half the 1953 crop. The average yield of 402 pounds from the acreage picked and threshed is 43 percent below last year's near record yield of 704 pounds and 15 percent below average.

VELVETBEANS: The 413,000 acres of velvetbeans grown in 1954, although 31 percent more than in 1953, was less than in any other year since records were started in 1924. Acreage of velvetbeans has been trending sharply downward and this year's total is less than half of average. Due to severe drought in the Southeastern States, where practically all of the crop is grown, the 1954 yield of only 329 pounds per acre was about one-half as large as the previous record low of 657 pounds produced in 1952. Mearly two-thirds of the U.S. acreage is grown in Georgia, where the yield this year is estimated at only 220 pounds. Production of velvetbeans in the hull, whether grazed or

harvested otherwise, is estimated at 68,000 tons. This compares with 130,000 tons in 1953 and the average of 367,000 tons.

FLAXSEED: Production of 41, 534,000 bushels of flaxseed in 1954 is the fourth largest of record. It exceeds 1953 and average production by about one-eighth. A near record acreage harvested accounts for the relatively large production, since yields per acre averaged the lowest since 1936. The Dakotas and Minnesota account for 93 percent of the U.S. crop, with North Dakota alone producing nearly 25 million bushels -- about three-fifths of the Nation's total.

The estimated 5,663,000 acres harvested in 1954 is second largest in the 66 years of record, barely exceeded by the 5,691,000 acres in 1943. It is one-fourth larger than last year and two-fifths larger than average. The planted acreage totaled nearly 6 million acres, also the second largest of record. For the three principal producing States, harvested acreage compared with last year was up 40 percent in North Dakota and 34 percent in South Dakota, but declined 9 percent in Minnesota, The yield of 7.3 bushels per harvested acre this year is 0.9 bushels below the 1953 yield and 2.0 bushels below average,

Early season weather was generally favorable for seeding and growth in nearly all major flax growing areas. In North Dakota and northern Minnesota, a considerable acreage was seeded late, resulting in a larger acreage than indicated as of July 1. Dry weather in July and early August, with temperatures generally above normal and some extremely high during the first half of July, appear to be the main factors resulting in a decline in production prospects after July 1. Wet weather delayed harvest in the Dakotas and Minnesota and late September frosts did some damage in northern producing areas,

Total tobacco production is estimated at 2,200 million pounds, TOBACCO: 7 percent above last year's crop of 2,055 million pounds and the fourth largest of record. Growers harvested 1,645,400 acres in 1954, nearly one percent more than last year. The average yield per acre of 1,337 pounds is 27 pounds higher than the previous record set in 1951.

The 1,334 million pounds of flue-cured tobacco produced this year exceeds the 1953 crop by 5 percent. Only in 1946, 1951 and 1952 has the flue-cured crop been larger. Growers harvested 1,042,200 acres, 2 percent more than in 1953.

Production of Burley is placed at 617 million pounds compared with the November estimate of 582 million pounds and the 564 million pounds produced last year. Although grown on the smallest acreage since 1943 (4 percent below that harvested last year), the crop is the third largest of record. The 1,528 pounds per acre average yield establishes a new record--125 pounds above the previous high in 1952. Despite the dry summer in parts of the Burley belt, timely rains in August and optimum growing and curing conditions the remainder of the season brought about remarkable recovery in most areas.

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<u>Maryland</u> tobacco production is estimated at 42.5 million pounds grown on 50,000 acres, Last year 40.5 million pounds were harvested from 45,000 acres.

The 60.5 million pounds of <u>fire-cured</u> tobacco harvested this year compares with 48.9 million pounds produced last year. The <u>dark air-</u> <u>cured</u> crop was harvested from 25,000 acres and at 31.9 million pounds is one-fifth larger than last year's production.

Production of <u>cigar</u> tobaccos is estimated at 114 million pounds, 11 million pounds above the 1953 crop. <u>Filler</u> production at 50.7 million pounds is up from last year by one-fourth. For <u>binder</u> types, 47.0 million pounds is estimated, slightly less than last year. The crop of <u>wrappers</u> totaled 16.3 million pounds, 10 percent above 1953. Despite hailstorms and hurricanes, the Connecticut Valley shade crop was only 5 percent below last year. The Georgia-Florida shade crop, however, was nearly  $l_2^{\frac{1}{2}}$  times the 1953 production.

HAY SEEDS: Hot, dry weather in many sections during the summer of 1954 reduced supplies of forage to such an extent that thousands of acres that normally would have been harvested for seed were cut for hay or were pastured. Although crops in general were affected by the droughty conditions, yields per acre of legume and grass seeds on the acreage harvested were mostly above average. Generally speaking, weather conditions for harvesting were quite favorable, with the result that quality of the 1954 seed crops is fairly good to good.

The 1954 production of alfalfa, red, alsike, and sweetclover, lespedeza, and timothy seed totals 371.1 million pounds of clean seed. This is 1 percent more than in 1953 but 21 percent below the 1943-52 average. Because the carry-over into the 1954 crop was 24 percent smaller than a year earlier, the total supply (1954 production plus carry-over) for planting during the 1954-55 season is 7 percent less than that of the preceding season. The 1954-55 supply is 11 percent below average.

The 1954 crop of alfalfa seed is second largest on record, while the alsike-clover seed crop is the smallest on record, red-clover seed the smallest in 17 years, and lespedeza seed the second smallest in 18 years. Compared with the 1953 crops, red and alsike-clover seed production in 1954 is about a third smaller but production of alfalfa, lespedeza, timothy, and sweetclover is a sixth to a tenth larger.

Acreage and production of each of the six important hay seeds for the <u>United States</u> only appear in this report. But data for these seeds and about 20 others, by <u>States</u>, will be given in a separate seed report on December 20 covering acreage, yield per acre, production, seasonaverage price, and value of production, ANNUAL CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

MUNG BEANS: The 1954 production of Mung Beans in Oklahoma, the only State for which this crop is estimated, is 400,000 pounds. This compares with 6,500,000 pounds in 1953 and the 10-year average of approximately 11,000,000 pounds.

Dry weather at planting time resulted in reducing the acreage planted to about 12,000 acres. Continued dry weather throughout the summer caused heavy abandonment, so that only about 4,000 acres were harvested, compared with 20,000 in 1953 and the average of 43,400 acres. Two-thirds of the planted acreage was abandoned this year, which is nearly twice the usual percentage loss. Yield per acre is estimated at only 100 pounds, compared with 325 pounds in 1953 and the average of 260 pounds.

BROOMCORN: The 1954 production of broomcorn brush was the smallest of record despite some boost in output resulting from improved growing conditions in late summer and fall. This year's crop is estimated at 26,900 tons, 13 percent below the 31,000 tons produced in 1953, and nearly one-third smaller than average. Larger crops than in 1953 were produced this year in Texas, New Mexico and Illinois, but production was much smaller in Oklahoma, Colorado and Kensas.

Much of the early broomcorn in western dry-land areas was stunted by the drought and excessive heat, and some plantings failed to produce merchantable brush. Growth was uneven and in some cases only portions of fields were harvested. However, the moisture situation improved somewhat after mid-July and additional plantings, intended for both brush and control of wind erosion were made after the rains, Some of the late plantings reached maturity during the relatively long period of frostfree fall weather. A larger portion than usual of the total tonnage produced was harvested from late plantings, and from broomcorn grown under irrigation.

The planted acreage is estimated at 292,000 acres of which 237,000 acres were harvested. Abandonment of 55,000 acres represented 19 percent of the planted acreage and, except for 1952 and 1953, was the largest in 15 years. In 1953, growers planted 329,000 acres of which 260,000 acres were harvested for brush.

Yields per acre were slightly above average in Illinois and New Mexico, but much below in all other States. Quality of the 1954 crop brush is very poor to good. The U. S. yield of 226 pounds per acre compares with 238 pounds last year and the average of 288 pounds.

HOPS: Production of hops in 1954 is estimated at 43,491,000 pounds--4 percent more than the short crop of 1953 but 19 percent below the 1943-52 average. A total of 27,500 acres was harvested in Idaho. Washington, Oregon & California--about 2 percent less than the 1953 acreage. About 300 acres were left unharvested in both 1953 and 1954 in Oregon, Yields per acre averaged above last year in each of the States except Idaho where yields were spotty. The 1954 average yield of 1,581 pounds per acre for the four States is exceeded only by the record yield of 1,600 pounds in 1952. AMNUAL CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

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COMMERCIAL APPLES: The 1954 commercial apple crop is estimated at

103,773,000 bushels, 11 percent larger than the 1953 crop but 2 percent below the 1943-52 average. Most of the increase over 1953 is in the Eastern States where production totaled 49,802,000 bushels, 27 percent more than last year and 13 percent above average. These estimates do not include apples lost as a result of the hurricane on October 15 in several eastern apple States and two earlier hurricanes in New England. In the Central States 1954 production totaled 16,276,000 bushels, 8 percent below 1953. The Western States' total of 37,695,000 bushels is 4 percent above last year but 13 percent below average.

Delicious, the leading variety, accounted for about 22 percent of the total commercial crop. Production of McIntosh dropped about 15 percent from 1953 because of a smaller crop in New England. This variety continues in second place with about 10 percent of the total production. Winesaps, Rome Beautys and Jonathans rank next with little change in production from last year. Production of York Imperials, Staymans, Yellow Newtowns, Golden Delicious, Baldwins, Gravensteins and Spys was above last year and average.

Apple production in most of the New England States fell below last year with generally light crops of McIntosh partly offset by heavy crops of the later Baldwin variety. The New York crop of 15,485,000 bushels is more than 2 million bushels larger than last year with increases in all important varieties except R. I. Greening. In the Appalachian area, production was about 60 percent larger than the short 1953 crop and 18 percent above average. With the large crop, many of the apples blown off by the October 15 hurricane were not picked up in this area.

The Michigan crop is down 31 percent from last year and 16 percent from average as a result of cold weather during bloom. The Spy variety, which blooms late, produced a very large crop but other important varieties were down sharply from last year. Conditions were better in Ohio resulting in a crop 24 percent larger than last year. Illinois production was reduced by dry weather which limited size.

Late spring frosts caused spotty damage in the Northwest. The important Washington crop is estimated at 22,700,000 bushels, 7 percent smaller than in 1953 and 20 percent below average. Size and color are not as uniform as usual although overall quality is good. Oregon production is 26 percent above last year's short crop with a good crop of Newtowns in the Hood River area. The California production was 17 percent above last year with an increase of about 41 percent in the early Gravenstein crop.

PEACHES: Production in 1954 totaled 60,794,000 bushels --- 6 percent less than in 1953 and 9 percent less than average. California clingstone peaches are estimated at 19,210,000 bushels --- 15 percent below last year and 7 percent below average. U.S. production other than California clingstones totaled 41,584,000 bushels --- slightly less than in 1953 and about 9 percent below average. California freestone production at 12,084,000 bushels, was 14 percent larger than in 1953 and the largest crop since 1946.

The peach crop in the North Atlantic States is estimated at 5,590,000 bushels --- slightly larger than last year and about 9 percent above average. The 1954 crops were above last year and the average in New Jersey and Pennsylvania but below both last year and average in New York.

Production in the South Atlantic States totaled 9,812,000 bushels ---4 percent below last year and 11 percent below average. Hot, dry weather in this area hastened maturity and resulted in small size but quality was generally good. The crop in the South Central States totaled 3,453,000 bushels - 40 percent below last year and 38 percent below average. Low temperatures in March cut peach production sharply except in Alabama, Kentucky and Tennessee. Alabama production was above both last year and average. The crops in Texas and Oklahoma were near failures and the Arkansas crop was 45 percent below average.

In the North Central States, Michigan production, which continued the downward trend of recent years, was about one-third below average and 16 percent below last year. However, production increased over 1953 in all other States in this group, with the total for the region 3 percent above 1953 but 20 percent below average.

The 1954 crop in Colorado was 70 percent larger than the 1953 crop and the second largest of record. In the Northwest States, late spring freezes cut production below average.

PEARS: The 1954 pear crop is estimated at 30,077,000 bushels, about 3 percent larger than the 1953 crop but slightly below average. The Bartlett pear crop in the three Pacific Coast States totaled 20,193,000 bushels, 17 percent larger than the 1953 crop and 6 percent above average. Production of other pears in these States totaled 5,898,000 bushels --- down 18 percent from last year's large crop and 10 percent below average.

California production of Bartlett pears was a record high of 14,793,000 bushels, up about 41 million bushels from last year. In Oregon, freezing weather in late April damaged Bartlett and other pears especially in the Medford area. Production was considerably below average and last year. The spring freeze also damaged pears in Washington, resulting in a light crop of Boscs and spotty production of Anjous.

Hichigan pear production was 31 percent less than the large 1953 crop but 26 percent above average. The Bartlett grop was very light in Michigan this year. New York production dropped sharply to 285,000 bushels in 1954, the smallest crop since 1948.

GRAPES: The 1954 grape crop is estimated at 2,607,300 tons, 3 percent less than last year and 12 percent below average. Grape production in California and Arizona totaled 2,373,600 tons, compared with 2,483,100 tons in 1953 and the 1943-52 average of 2,777,350 tons. These two States produce practically all of the European type grapes grown in this country. Production in the other States totaled 233,700 tons, compared with 216,900 tons in 1953.

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The 1954 California production of 2,370,000 tons of all varieties was the smallest crop since 1942. California production of wine varieties was up 16 percent from last year, table varieties were up 7 percent but raisin varieties were down 15 percent. Several days of very hot weather in June caused severe sunburn damage to raisin varieties.

Grape production in the Great Lakes States is estimated at 179,000 tons, 19 percent more than last year and 53 percent above average. The crop exceeded earlier expectations in each of the four States -- New York, Pennsylvania, Ohio and Michigan. Most of the grapes in these States are Concords crushed for juice. The Arkansas grape crop was reduced by a freeze in early May and extended drought later in the season. Production was 80 percent larger than the short 1953 crop but 43 percent below average. The Washington crop was 30 percent below the record 1953 crop but 52 percent above average.

CITRUS: Early and midseason oranges for the 1954-55 season were forecast at 71 million boxes as of December 1 -- 2 million boxes less than the November extimate but 7 percent above last season and 36 percent above average. Valencia oranges are forecast at 65 million boxes -- 9 percent above last season and 14 percent above average. The total grapefruit crop is indicated at 46 million boxes -- 5 percent below the 1953-54 crop and 8 percent below average. California lemons are forecast at 14.6 million boxes --- 9 percent below last season but 17 percent above average.

Prospects for the Florida orange crop declined about 5 percent during November. Valencias dropped more than early oranges. Early and midseason oranges as of December 1 were indicated a little above last season while Valencias are a little below. Grapefruit prospects in Florida were unchanged from a month earlier and the indicated crop is 13 percent below 1953-54 production. Moisture is needed in all areas but the shortage is not yet critical. Cool weather hastened maturity, improved the color of the fruit, and helped to conserve the limited supplies of soil moisture. Total utilization to December 1 was considerably below a year earlier, Fresh use totaled about the same but processing has been running below last year,

Grawing conditions in Texas continued favorable during November. Trees are in exceptionally fine condition. Quality of fruit is excellent and sizes are satisfactory. Movement was slow during most of November but was increasing by December 1.

Arizona citrus prospects continue favorable: Trees are in good condition and fruit has sized well, Movement is well underway for both grapefruit and navel oranges.

California weather has been generally satisfactory for the development of citrus crops. Most citrus areas received beneficial rains during November and temperatures have not varied far from normal. Navels are moving in volume from the San Joaquin Valley, Prospects are well above last season for both navel and Valencia oranges but lower for lemons. Grapefruit are indicated about the same as last season,

PLUMS AND PRUNES: Production of plums in California is estimated at 72,000 tons, 16 percent below last year's large crop and 10 percent below average, About 4,000 tons of harvested plums were culled out of the 1954 crop compared with 7,000 tons culled out in 1953. The Michigan plum crop is estimated at 6,000 tons, compared with 6,400 tons in 1953 and the average of 5,310 tons.

California production of dried prunes is estimated at 184,000 tons (dry basis) -- 26 percent above last year and the largest crop since 1947. The 1954 production includes 4,000 tons not utilized under a marketing agreement, Some additional tonnage, not included in production, was lost due to rain damage in late August.

Production of prunes in Idaho, Washington and Oregon totaled 68,000 tons (fresh basis) --- 24 percent less than last year and 39 percent below average. Spring freezes caused severe damage in nearly all areas of these States. Estimated utilization of the total crop in these three States with 1953 comparisons is as follows: fresh sales 25,200 tons, down 45 percent; canned 25,430 tons, up 17 percent; dried 9,900 tons (3,200 tons dry basis), up 15 percent; farm household use 4,670 tons, up 6 percent, Practically all of the 1954 crop was harvested and utilized. In 1953, an estimated 5,550 tons were not harvested and 1,600 tons were culled out.

SWEET CHERRIES: The 1954 crop of sweet cherries is estimated at 93,140 tons, slightly larger than last year and the 10-year awaraga. Production fell below last year in each of the Pacific Coast States, totalling 67,900 tons, 8 percent below 1953, Rainy weather during bloom cut the California crop and a freeze at the end of April caused considerable damage in some areas of Washington and Oregon, Utah production was above average after a very short crop in 1953. The Idaho crop of 2,900 tons was near average and more than double the short 1953 crop. Montana production continued an upward trend with a record-large 1954 crop of 2,600 tons.

Production in the Great Lakes States, New York, Pennsylvania, Ohio and Michigan---totalled 14,690 tons, 12 percent above last year and 51 percent above average, The New York crop of 5,200 tons has been exceeded only by the record crop of 6,000 tons in 1951, The 1954 crop in Michigan fell below last year but was 57 percent above average.

SOUR CHERRIES: Production of sour cherries is estimated at 104,020 tons, 21 percent less than the 1953 crop and 4 percent below the 10-year average, With short crops in Michigan and Wisconsin, production in the Great Lakes States totalled 92,960 tons, 25 percent less than last year and 3 percent below average. Frost in May, followed by a heavy June drop, reduced the Michigan crop to 47,000 tons, the smallest since 1945. Wisconsin production was 11,000 tons compared with the large 1953 crop of 18,500 tons, Conditions were more favorable in New York and Pennsylvania with increases of 12 and 52 percent, respectively, over the 1953 production.

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Production of sour cherries in the Vestern States totalled 11,060 tons, an increase of 39 percent over the short 1953 crop but 9 percent below average. Production was larger than last year in all of the Western States except Oregon, which was 6 percent below last year.

CRANBERRIES: The 1954 cranberry crop is estimated at 1,012,000 barrels--16 percent less than the record 1953 grop of 1,203,300 barrels, but 29 percent above the 1943-52 average. Production was below last year but above average in each of the five States.

In Massachusetts, cool, rainy weather in September delayed harvest resulting in larger size berries than usual. Some berries were more mature than usual when harvested but shrinkage was about average and keeping quality above average, Rainy weather in September also hindered harvest in New Jersey and some bogs were flooded by heavy rains accompanying the hurricanes. In Wisconsin, October weather was favorable for harvesting and quality turned out better than was expected earlier, Washington and Oregon crarberries did not size as well as usual.

APRICOTS: Production of epricots in California, Utah and Washington totalled 144,900 tons--40 percent less than in 1953 and the shortest crop since 1943, California production was 130,000 tons in 1954 and 230,000 tons in 1953. The set of fruit was light in the important Santa Clara Valley area. Quantities of California apricots sold fresh, dried and used for other processing are all considerably below last year with the heaviest reduction in the tonnage dried. The Washington production of 9,800 tons is 20 percent below last year and about one-half of average. Frosts in late April caused severe damage and resulted in a very spotuy production. Utah production was nearly up to average after a very short crop in 1953.

PECANS: Production in the 10 important pecan States is estimated at 92,502,000 pounds-only 44 percent of last year's bumper crop and 69 percent of average, All States share in this sharp decline from last year. Improved varieties total 40,842,000 pounds and seedlings 51,660,000 pounds,

A drought in nearly all of the pecan areas during most of the growing season was the principal cause of the short crops, although spring freezes caused a light set in several sections, Georgia, the most important State in the production of improved pecans, produced a crop only about one-third as large as last year and a little more than half of average. A hard freeze during the blooming season caused a light set of nuts. In addition, shedding was heavier than usual because of hot dry weather starting the latter part of May. Very little rain was received until after the crop was matured. Nuts are much smaller than usual but the quality is very good otherwise. In Florida, the crop was relatively better in Jefferson County than in other sections.

Texas, the most important State in the production of seedling pecans, harvested a larger crop than expected on October 1 or November 1. However, the production now estimated is a fifth below last year and almost a third below average.

In creek and river bottoms and in irrigated orchards, where moisture was available, yields were fair to good but in other areas, yields were generally very short. The crop was particularly short in southern districts and on the Edwards Plateau. In Oklahoma, production was confined largely to the southern third of the State. Many groves in the central and northeastern sections had failures compared to good crops last year.

ALMONDS, FILBERTS AND WALNUTS: The 1954 almond crop in California is estimated at 43,900 tons, 14 percent larger than last year and second only to the record crop of 47,200 tons in 1946.

Production of filberts in Oregon and Washington totaled 8,650 tons, 74 percent more than the short 1953 crop and 9 percent above the average. The percentage of blanks was above normal although not as high as in 1953.

Walnut production in California and Oregon is estimated at 73,900 tons, 25 percent more than the short 1953 crop and slightly above average. Harvested production fell telow earlier expectations in both States. In Oregon, many crops show a high percentage of shrivelled kernels and a smaller than usual proportion of the crop will meet grades for marketing in the shell.

TUNG NUTS: The crop in the 5 producing States of Florida, Georgia, Alabama, Mississippi, and Louisiana is estimated to total 40,200 tone of air-dried nuts in the husk. This is one-third of the large 1953 production and 16 percent below average, Freezes in March caused severa damage to the bloom and set in all States, but particularly in Mississippi and Louisiana. Drought during the growing season further reduced yields. Harvest was underway in October, earlier than usual, but mills have been later than usual in starting operations because of the short crop. Production in Mississippi, usually the leading State, is placed at 16,000 tons--less than one-fourth of last year. Louisiana at 4,000 tons is less than a fifth of last year. Florida, Alabama and Georgia have short crops but relatively better than Mississippi and Louisiana,

AVOCADOS, DATES, FIGS, OLIVES AND PINEAPPLES; The 1954-55 production of avocados in California and Florida is expected to total 44,800 tons, 37 percent more than the 1953-54 crop. All of the increase is in the California crop which is forecast at 34,600 tons compared with 22,200 tons last season. Harvest of the Fuerte avocado crop in California will be at peak during February and March. In Florida, about three-fourths of the crop had been picked by December 1,

The 1954 date crop in California is estimated at 13,500 tons, 13 rercent smaller than the 1953 crop and slightly below the 10-year average.

Production of dried figs in California totaled 24,200 tons, about equal to the 24,300 tons produced last year but 24 percent below average. California production of fresh figs is estimated at 11,000 tons, compared

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with 10,000 tons in 1953 and the average of 15,000 tons.

Olive production in California is expected to total 52,000 tons, nearly double the short 1953 crop and 10 percent above average. The set of fruit was spotty with a heavy load on some trees resulting in small average size. Harvest for canning was nearly completed by November 1 and harvest for oil began about mid-December.

The 1954 pineapple crop in Florida is estimated at 25,000 crates compared with 28,000 crates in 1953 and the average of 9,860 crates.

The 1954 total potato production including the early, inter-POTATOES: mediate and late crops, is estimated at 355,099,000 bushels, 7 percent below the 1953 revised production of 380,075,000 bushels and 13 percent below average. The acreage harvested in 1954 was 1,404,700, down 8 percent from the revised estimate of 1, 524, 600 acres for 1953 and 34 percent below the average of 2,138,300 acres. Yields this year averaged 253 bushels per acre, 4 bushels above 1953 and 51 bushels above average,

The crop in the 29 late States is placed at 287,453,000 bushels, While this is higher than the estimate on November 1, it is 3 percent less than the revised estimate of 296,879,000 bushels for 1953. This is about the same percentage reduction from last year as was indicated by the November 1 report. Larger acreages were harvested in Maine, Wisconsin, North Dakota and Colcrado than indicated earlier and this accounts for most of the increase in the production estimate over November 1. The acreage harvested in the late States was 1,065,600 acres, 4 percent below the revised estimate of acreage harvested in 1953. Weather conditions varied considerably by areas during the growing and harvesting season. The rains after September 1 were generally beneficial to the crop and potatoes sized well. Many large-sized potatoes were harvested this year particularly in the eastern and central States. As a result, yields turned out higher than expected earlier in the season. Wet weather during the growing season in Maine and Michigan resulted in above-average blight damage in these States. Rains also delayed harvest and impaired keeping quality in upstate New York, Maine, parts of North Dakota, Minnesota, Wisconsin, and Michigan. As a result, heavier shrinkage than usual is expected in these areas. On Long Island, New York, the heavy rains that accompanied hurricanes Carol and Edna exposed many potatoes to the sun, causing them to green. Consequently the pick-out on the late harvest is much above average. In Idaho, growth was stopped much earlier than usual by general freezes in late September.

In the Tule Lake-Klamath Falls area of Oregon and California, yields were below last year because of the poor growing weather during the late summer months. In Central Oregon and the San Luis Valley of Colorado, weather was ideal for harvest and the quality of the crop in these areas is good,

The production in the 13 early States was 51,931,000 bushels, 21 percent below last year and 16 percent below average. Most of the decline from 1953 is due to smaller acreages harvested in California, Texas, Alabama, Florida and North Carolina. The acreage in the early States, at 239,400 acres, was down 21 percent from last year. Yield per acre for the 1954 crop, at 217 bushels, was practically the same as the 216 bushels harvested in 1953.

In the 7 intermediate States, the production is placed at 15,715,000 bushels, 11 percent below last year and 42 percent below average. The 99,700 acres harvested were down 5,600 acres from the 1953 crop. The decline was accounted for mostly by the smaller acreage in Virginia, Yields averaged 158 bushels in these States, down 10 bushels from last year but 9 bushels above average.

SWEETPOTATOES: The 1954 sweetpotato crop totaled 29,880,000 bushels, 13 percent below the 1953 production of 34,276,000 bushels and 41 percent below average. The 1954 crop was the third smallest crop since 1881, being only slightly larger than the 28,532,000 bushels harvested in 1952 and the 1951 crop of 28,796,000 bushels. The acreage of sweetpotatoes harvested in 1954 was 345,500 acres, 2 percent less than the 1953 acreage and 37 percent below average. Yields this year averaged 86.5 bushels per acre, compared with 97.7 in 1953 and the average of 92.9 bushels.

The 1954 season varied considerably by areas, Louisiana, which has 30 percent of the production this year, received ample rainfall during the growing season in most areas and the yield per acre for the State was about average. In the other southern States, dry weather prevailed throughout most of the growing season and generally low yields were harvested. In New Jersey, Delaware and the Eastern Shore of Maryland and Virginia, the favorable weather after mid-August resulted in good yields, The New Jersey yield was the highest of record. The quality of the 1954 crop was generally good.

SUGAR BEETS: The 1954 crop of sugar beets is estimated at 14,027,000 tons, the largest crop on record, and 16 percent above last year's crop of 12,084,000 tons. A total of 878,000 acres were harvested this year, 18 percent above 1953 and 23 percent greater than the 10-year average. The average yield, at 16.0 tons per acre is only slightly below the reccord yield of 16.2 tons of last year and compares with the average of 13.7 tons, Abandonment of planted acreage at 8.9 percent was considerably greater than last year's abandonment of 6.2 percent, but about the same as that for the 1950 and 1951 crops. Loss of acreage was heaviest this year in the eastern belt States of Ohio, Michigan and Wisconsin where wet fields at harvest time prevented harvest of considerable acreage and in Colorado where lack of water and some frost damage caused the early abandonment of about 30,000 acres. In other States, considerable replanting was necessary due to freeze and wind damage, but abandonment was generally light.

Production of sugar from this year's crop of sugar beets is expected to total about 2,037,000 tons, raw value, compared with 1,817,000 tons in 1953.

ANNUAL CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

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SUGARCANE FOR SUGAR: Production of sugarcane for making sugar from the 1954 mainland sugarcane crop is estimated at 6,555,000 tons, 9 percent smaller than last year's production, but about 9 percent above the 10-year average. The Louisiana crop is estimated at 5,268,000 tons compared with 5,759,000 tons produced for this purpose last year. Production in Florida is estimated at 1,287,000 tons compared with 1,453,000 tons last year. Acreage harvested for sugar was below last year in both States as this crop was under acreage control for the first time since 1941. Sugar production from cane ground and to be ground is expected to total 555,000 tons, raw value, compared with 630,000 tons produced last year.

In Louisiana, the crop developed slowly early in the season with local showers providing sufficient moisture to maintain fairly good growth. The tropical storm which cut across southern Louisiana in late July brought heavy rains to the entire belt with little or no damage from wind. Local showers after this date were sufficient to maintain continued growth and the estimated yield of 20.5 tons per acre is only slightly below 1953 but about 1.5 tons above average. In Florida, where the crop is grown under controlled water conditions, an above average yield of 33.0 tons per acre is estimated for 1954 compared with last year's yield of 32.7 tons per acre.

SUGARCANE SIRUP: Production of sugarcane sirup is estimated at 4,795,000 gallons, 14 percent below last season's production of 5,575,000 gallons and the smallest crop of record. The acreage harvested, which had declined rapidly in recent years, increased this year as a result of larger acreages harvested in both Louisiana and Florida. The average yield of 171 gallons per acre reflects the effect of this year's drought and compares with the yield of 206 gallons last year and the average yield of 185 gallons.

SORGO SIRUP: The 1954 production of sorgo sirup is estimated at 2,699,000 gallons. This is about 1.5 percent smaller than the 1953 output of 2,739,000 gallons, and with the exception of 1952, was the smallest crop of record. An estimated 48,000 acres of sorghum cane was utilized for making the 1954 crop of sirup, compared with 41,000 acres in 1953 and the average of 110,000 acres. Yield per harvested acre was 56 gallons, compared with 67 gallons in 1953. Principally due to the drought, lower yields per acre than in 1953 were reported for all States, except Kentucky.

MAPLE PRODUCTS: Production of maple sirup in 1954 is estimated at 1,730,000 gallons, 38 percent above the 1953 production of 1,54,000 gallons. Maple sugar production, estimated at 168,000 pounds, was 33 percent above the 126,000 pounds produced last year. The number of trees tapped this year is estimated at 6,786,000, an increase of 2 percent over 1953. This is the first year since 1947 that the number of trees tapped has increased over the previous year.

The 1954 maple season was exceptionally early over the entire maple area and the opening dates for New Hampshire, Vermont, Massachusetts, New York, Pennsylvania and Michigan were the earliest of records going back to 1953. The early season resulted in the sap being frezen and at times virtually brought the production of sirup to a standstill. The 1954 season was also one of the longest on record extending over 50 days in some areas. Although the sugar content of the sap was low, in some cases requiring almost twice as much sap to produce a gallon of sirup as in 1953, the equivalent sugar yields per tree were generally better than in 1953. Yields in Wisconsin and Minnesota were the exception, both States having lower yields than for 1953.

CROP REPORTING BOARD

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Year	: Corn, all:	Oats :	Barley	Sorghum	: 4 : ; feed :	Winter	Wheat	A11
	÷				: grains ;	^		
1020	88 270	22 160	12 020	In 750	120 238	37 681	74 088	52 660
1040	86 420	35 1137	12 525	6 374	1/17 7250	36 005	17 178	53 273
1941	85.357	38.161	14,276	6,015	143,809	39,778	16.157	55.935
1942	87,367	38,197	16,958	5,991	148.513	36,020	13,753	49,773
1943	92,060	38,914	14,900	6,389	152,763	34,563	16,792	51,355
1944	94,014	39,741	12,301	9,386	155,442	41,125	18,624	59,749
1945	87,625	41,739	10,454	6,324	146,142	47,024	18,143	65,167
1946	87,585	42,812	10,380	6,669	147,446	48,371	18,734	67,105
1947	04,000 8/1, 779	37,855	10,955	5,480	1/12 220	54,733	19, 504	74, 719
1949	85,602	39,200	Q 872	6 592	141 302	54,414	21,496	75,910
1950	81.817	40,733	11,153	10.335	144.038	43.253	18.357	61,610
1951	80,736	36, 525	9,436	8,487	135,184	39,823	21,669	61,492
1952	81,099	38,422	8,244	5,061	132,825	50,692	20,234	70,926
1953	80,608	39,217	8,586	6,150	134,561	46,820	20,841	67,661
1954	79,875	42,151	12,994	10,764	145,784	38,636	15,076	53,712

HARVESTED ACREAGE OF CROPS, INTERD STATES, 1939-1954

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Year	Rye	:Buckwheat:	Rice	:	food	:	Flaxseed:	Cotton :	Famo do	: 541.000
	£	<u> </u>	-	_:_	grains	_:_	!		rorage	
					Thouse	and	acres			
1939	3,822	370	1,045		57,906		2,171	23,80 <i>5</i>	9,826	904
1940	3,204	388	1,069		57,934		3,182	23,861	11,729	1,081
1941	3,573	337	1,214		61,059		3,266	22,236	10,481	1,233
1942	3,792	375	1,457		55,397		4,408	22,602	7,865	927
1943	2,652	505	1,472		55,984		5,691	21,610	8,404	913
1944	2,132	508	1,480		63,869		2,610	19,617	7,586	879
1945	1,850	401	1,499		68,917		3,785	17,029	7,357	671
1946	1,597	383	1,582		70,667		2,432	17,584	5,957	623
1947	1,991	505	1,708		78,723		4,129	21,330	4,590	649
1948	2,058	330	1,804		76,610		4,973	22,911	4,680	602
1949	1,554	269	1,857		79,590		5,048	27,439	3,633	511
1950	1,744	2 <i>5</i> 3	1,620		65,227		4,090	17,843	4,361	654
1951	1,710	201	1,967		65,370		3,904	26,949	4,660	802
1952	1,383	161	1,965		74,435		3,303	25,921	4,925	708
1953	1,384	175	2,129		71,349		4,456	24,341	5,266	979
1954	1,718	149	2,405		57,984		5,663	19,187	5,831	1,185

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HARVESTED AC	CREAGE OF	CROPS,	UNITED	STATES	, 1939-195	54-CONTINUED
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Year :	All hay	:Alfalfa: : seed : : 1/:	Red : clover : seed 1/:	Alsike : clover : seed 1/:	Sweet- clover seed	: Lespe-: : deza : : seed 1/:	Timothy seed	Tcbaccc
				Thousa	and acres			
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954	69,243 73,058 73,136 74,827 77,004 77,639 76,697 73,741 74,666 71,817 71,464 74,368 74,442 94,454 73,996 72,770	1,013,2 965.7 803.2 603.7 779.3 982.0 880.6 1,182.2 1,014.7 644.9 1,102.4 926.6 883.5 1,339.5 947.2 950.5	1,350.3 2,046.7 1,408.0 1,181.9 1,389.1 2,411.8 2,162.5 2,581.0 1,432.6 1,822.5 1,359.6 2,556.3 1,458.0 1,704.7 1,449.0 958.0	135.4 165.1 119.7 89.4 103.9 125.0 142.5 153.8 124.7 128.7 89.0 95.9 93.5 70.6 62.3 49.4	557.3 351.4 350.6 230.1 183.1 292.2 248.2 245.2 229.1 208.8 360.8 546.9 308.9 271.6 227.3 248.0	627.4 705.2 813.0 747.4 808.0 1,196.6 951.9 966.1 767.0 948.1 1,060.5 746.2 638.8 678.0 514.0 580.5	490.2 397.9 375.3 442.4 429.0 364.4 364.2 368.3 411.3 132.8 326.0 444.8 294.3 242.5 214.5 227.0	1,999.7 1,410.2 1,306.5 1,377.3 1,458.0 1,749.9 1,820.7 1,960.8 1,851.6 1,553.6 1,623.2 1,599.0 1,779.9 1,771.4 1,631.4 1,645.4
:	Broom	Beans, :	Peas, 15	oybeans;	Cowpeas	· Peanuts	Sugar	
Year :	corn	dry : ødible :	dry : field :	for : beans :	for peas	:picked &	beets	for sirup
				Thousa	nd acres		i a a c i	
1939 1940 1941 1942 1943 1944 1945 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954	228 298 250 230 244 382 286 300 236 207 291 212 262 258 260 237	1,679 1,903 2,019 1,925 2,362 1,996 1,487 1,622 1,778 1,938 1,885 1,512 1,408 1,261 1,261 1,397 1,576	169 247 291 493 795 719 518 492 513 298 354 233 294 211 262 268	4,315 4,807 5,889 9,894 10,397 10,245 10,740 9,932 11,411 10,682 10,482 13,814 13,545 14,338 14,679 17,037	1,381 1,432 1,483 1,241 852 701 646 545 547 505 416 420 338 291 294 278	1,908 2,052 1,900 3,355 3,528 3,068 3,160 3,141 3,377 3,296 2,308 2,268 2,009 1,460 1,541 1,368	918 912 755 954 550 555 713 802 879 694 687 925 691 665 745 878	189 186 176 221 207 187 146 154 131 80 53 58 45 45 45 41 41 48

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HARVESTED ACREAGE OF CROPS, UNITED STATES, 1939-1954 - CONTINUED

Year	Sugarcane, all	Potatoes ;;	Sweet- : potatoes:	29 com 1 v 11 for : processing: 2/ : Thousand a	egetables 28 for fresh mar ket 3/	: 59 : crops : harvesteds : 4/	crops planted or grown 5/
1939	418.0	2.812.8	728.0	1,155	1,927	322,109	342,870
1940	371.9	2,832,1	647.7	1,400	1,861	331,731	348,050
1941	396.6	2,692.6	730.9	1,656	1,829	335,513	347,857
1942	428.7	2,670,8	687.0	1,978	1,798	339,508	351,521
1943	429.9	3,239.0	856.6	1,929	1,733	347,966	361,730
1944	412.3	2,779.8	726,0	1,940	2,055	352,868	365,834
1945	416.4	2,664.3	645.9	1,919	2,066	345,546	356,324
1946	424.9	2,526.6	637.0	2,058	2,219	343,012	353,041,
1947	425.2	2,001,3	546.6	1,868	2,001	346,380	356,182
1948	401.6	1,980.7	455.3	1,699	1,973	348,047	359,484
1949	396.8	1,758.6	472.1	1,741	2,138	352,384	365,310
1950	382.5	1,696.4	492.4	1,615	2,165	337,085	353,808
1951	351.9	1,334.1	314.0	1,868	1,975	336,318	362,386
1952	367.7	1,401.9	324.8	1,815	2,016	341,922	356,082
1953	371.0	1,524.6	350,8	1,811	2,129	341,164	359,812
1954	342.5	1,404,7	345.5	1,737	2,160	336,954	354,081

#### 1/Acreage partially duplicated.

2/Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatoes.

3/Principal vegetables grown for fresh market in major producing States included in regular monthly reports, Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts (since 1949), cabbage, cantaloups, carrots, cauliflower, celery, sweet corn (all major States included only since 1949), cucumbers, eggplant, escarole, garlic, Honey Ball Melons, Honey Dew Melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons. Excludes farm gardens. Acreage for harvest, including mature acreage abandoned or only partially harvested because of low prices or other economic factors.

4/Totals are for crops shown in preceding columns, omitting alfalfa seed, red clover seed, alsike cover seed, and lespedeza seed. These are included in the count of crops, but the acreage is not included because mostly duplicated in the hay acreage; the acreage of peanut hay, largely duplicated in peanuts picked and threshed, has been deducted. Other crops not included are hops, spelt, hemp, velvetbeans, various legumes and other crops harvested by livestock, minor crops, and fruits and nuts. The acreages shown include some crops harvested in succession from the same land.

5/Preceding column plus estimates of acreage planted, and not harvested, as shown in separate table of acreage losses.

	_	$- \underline{CRC}$	<u>)</u> P_Y	IELDS	PER	ACRE HAR	VESI	ED, UNIT	ED	STATES,	1232	= 19	954.	
Yoow	:	Corn,	:	Onto	0	Dest	t	Sorghum	3	4 feed	: Whe	eat,	:	There
	:	_ <u>ali</u> _	- 4	Uats	_ ž	Barley	_:_	_grain_	٠ گ	grains	_:_ <u>a</u> ]	1_	÷	нуе
		Bu,		Bize		Bu.		Bu.		Lb.	Bu	1.		Bu.
1939		29.2		28,6		21,8		11,2		1,375	14	4.1		10,1
1940		28,4		35,2		23.0		13,5		1,391	1.9	5.3		12,4
1941		31.1		31.0		25.4		18,9		1,461	10	5.8		12.3
1942		35.1		35.2		25.3		18.3		1,627	19	7.5		14.0
1943		32,2		29.3		21.7		15.9		1,468	10	5.4		10.8
1944		32,8		28.9		22.5		19.7		1,501	1'	7.7		10.6
1945		32.7		36,5		25,5		15,2		1,557	1'	7.0		12.8
1946		36.7		34.5		25.5		15.9		1,669	1'	7.2		11.6
1947		28,4		31.1		25.7		17.0		1,372	18	3.2		12.8
1948		42.5		36,9		25.5		18.0		1,890	1'	7.9		12.6
1949		37.8		32,0		24,0		22.5		1,707	14	4.5		11.6
1950		37.4		34.6		27.2		22.6		1,694	10	5.5		12.2
1951		35.9		36,2		26.9		18,9		1,670	10	5.0		12,5
1952		40.4		32.8		27.4		16,4		1,803	18	3.3		11,6
1953		39.6		30.8		28,2		17.8		1,748	17	7.3		13.1
1954		37.1		35.6		28.5		19.0		1,668	18	3,1		13.8

Year : 1939 1940 1941	Flaxseed: Bu, 9.0 9.7 9.8	Rice : Lb. 2,328 2,291 1.902	Cotton ; <u>Ib.</u> 237.9 252.5 231.9	Tobacco <u>Lb.</u> 940 1,036 966	Hay, all; <u>Tons</u> 1,25 1,31 1,31	Beans, dry: edible : b. 896 890 919	Peas, dry <u>field</u> <u>Lb</u> 1,130 887 1,352
1942 1943	9.3 8.8	1,996	272.4 254,0	1,023 964	1.44	986 889	1,501
1944 1945 1946	8.3 9.1 9.3	2,093 2,046 2,054	299.4 254,1 235,7	1,115 1,094 1,181	1,33 1,40 1,35	809 880 977	1,237 1,142 1,358
1947 1948 1949	9.8 11.0 8.5	2,062 2,122 2,104	256.6 311.3 281.8	1,138 1,274	1.35 1.34	971 1,074	1,232 1,221
1950 1951	9.8 8.9	2,388	269.0 269.4	1,269 1,310	1,38 1,45	1,1)4 1,117 1,232	1,376 1,296
1952 1953 1954	9.1 8.2 7.3	2,448 2,471 2,447	279.9 324,2 339	1,273 1,260 1,337	1.43 1.43 1.43	1,287 1,301 1,199	1,237 1,279 1,300

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	CROP YIELDS H	PER ACKE HARV	MSTED, UNITE	<u>u_stetes</u> ,_1	202 = 192	*
Tear	Peanuts picked and threshed	Potatoes	Sweet- potatoes	Soybeans	Sugar beets	3 citrus fruíts <u>l</u> /
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953	Lb. 636 861 776 654 617 678 646 649 646 709 808 898 898 834 936 1,031	<u>Bu</u> , 121.7 133.1 132.1 138.1 141.7 138.1 157.4 192.9 194.4 227.1 228.8 253.4 240.3 249.0 249.3	<u>Bu</u> 84.8 79.8 85.5 95.3 83.1 94.0 94.8 95.5 90.8 94.6 95.3 101.2 91.7 87.8 97.7	Bu. 20.9 16.2 18.2 19.0 18.3 18.8 18.0 20.5 16.3 21.3 21.3 21.7 20.9 20.8 18.3	Tons 11.7 13.4 13.7 12.2 11.9 12.1 12.1 13.2 14.2 13.6 14.8 14.6 15.2 15.3 16.2	<u>Tons</u> 6.34 7.38 7.09 7.95 8.81 8.87 8.97 9.32 9,10 7.61 7.96 9.24 9.34 9,31 10.39
1954	763	252,8	86,5	20,1	16,0	10,62

4	7	Yields	as percent_of 1947-	49 average
Year:	deciduous	: 18 field	: 10 fruit	: 28
:	fruits 2/	:crops_3/	: crops 4/	: crops 5/
	Tons	Percent	Percent	Percent
1939	3.44	83.8	88,1	84.0
1940	3.03	87.6	85,8	87.5
1941	3.44	89.5	89.4	89.5
1942	3.28	99.4	90.6	99.0
1943	2,85	90.0	83,8	89.7
1944	3.54	95.0	98.2	95.1
1945	3.15	94.5	89.2	94.2
1946	4.01	97.7	106.8	98.2
1947	3.88	92,3	102.6	92.8
1948	3.57	1.08,6	90,2	107.8
1949	4,29	99.2	107.8	99.6
1950	3.98	102.6	107.4	102.8
1951	4.45	101.3	112,9	101,9
1952	4.18	106,6	108.0	106.6
1953	4.09	106.7	112,9	107.0
1954	4,24	107.2	117.1	107.7

1/Oranges, grapefruit, and lemons. 2/Conmercial apples, peaches, pears, grapes, plums, prunes, and apricots. 3/Percentage yields of the 18 field crops shown combined in proportion to their relative value during the period. 4/A composite of yields per acre of 3 oitrus fruits and 7 deciduous fruits. 5/As computed from yields of field crops per acre harvested and yields of fruit per acre of bearing age, as shown, combined in proportion to their relative values during the 1947-49 period.

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		CROP	PRODUCTION, UN	ITED_STATES,	1 <u>939 - 19</u>	54
Year	For grain	All.	Oats	Barley	Sorghum grain	4 feed grains
		<u> </u>	ousand	bushels	3	Thous, tons
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952	2,341,602 2,206,882 2,414,445 2,801,819 2,668,490 2,801,612 2,577,449 2,916,089 2,108,320 3,307,038 2,949,293 2,760,374 2,617,319 2,977,243	2,580,985 2,457,146 2,651,889 3,068,562 2,965,980 3,087,982 2,868,795 3,217,076 2,354,739 3,605,078 3,238,618 3,057,803 2,899,169 3,279,403	957,704 1,246,450 1,182,509 1,342,681 1,139,831 1,149,240 1,523,851 1,477,573 1,176,142 1,450,186 1,254,885 1,410,464 1,321,288 1,260,127	278,193 311,278 362,568 429,450 322,913 276,275 266,994 265,059 281,868 315,537 237,071 303,533 254,287 226,014	53, 280 85, 824 113, 543 109, 653 109, 536 184, 978 96, 063 106, 025 93, 217 131, 384 148, 299 233, 278 160, 195 83, 024	95,760 98,617 105,054 120,780 112,101 116,661 113,806 123,049 94,126 135,397 120,601 122,002 112,906 119,734
1953	2,652,426	2,964,639	1,499,458 1,499,579	242,544 370,126	204,087	121,600

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CROP	PRODUCTION	INTERD	STATES	1030	. 10
ULUI	LTODOOTION.	OWITED	OTUTO.	エフリフ -	- 17

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Year	Winter T	<u>Wheat</u> <u>Spring</u> housan	$\frac{A11}{b u b h}$	Rye els	Buckwheat	Rice	4 food grains Thousand
1000	11 1 100	3.01 100		00 7/0	1 00(		
1939	505,072	175,538	741,210	38,502	5,730	24,328	24,670
1940	592,809	221,837	814,646	39,725	6,476	24,495	26,931
1941	673,727	268,243	941,970	43,878	6,038	23,095	30,788
1942	702,159	267,222	969,381	52,929	6,636	29,082	32,176
1943	537,476	306,337	843,813	28,680	8,830	29,264	27,792
1944	751,901	308,210	1,060,111	22,525	8,956	30,974	34,198
1945	81.6,989	290,634	1,107,623	23,708	6,467	30,668	35,581
1946	869, 592	282, 526	1,152,118	18,487	6,812	32,497	36,870
1947	1,058,976	299,935	1,358,911	25,497	7,177	35,217	43,414
1948	990,141	304,770	1,294,911	25,886	6,085	38,275	41,632
1949	858,127	240,288	1,098,415	18,102	4,956	40,737	35,615
1950	740,682	278,707	1,019,389	21,257	4,439	38,689	33, 218
1951	646.325	334,485	980,810	21,301	3,340	45,797	32,390
1952	1.059.558	239, 399	1,298,957	16.046	3,205	48,107	41,900
1953	881.608	287.876	1.169.484	18,163	3,793	52.607	38,301
1954	790,737	179,044	969,781	23,688	2,719	58,853	32,764

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		CROP PRODUCTIO	ON, UNITED STA	ATES, 1939-19	954 - CONTINU	ED	_
Year	Flarseed	:Co	tton:	Tobacco	SorSor	ghum	_
		:Lint	:Seed:		Forage	:_ Silage_	-
	Thous, bu,	Thous, bales	Thous. tons	Thous, 1b.	Thousan	<u>d tons</u>	
1939	19,606	11,817	4,869	1,880,629	11,716	4,364	
1940	30,924	12,566	5,286	1,460,441	16,110	6,217	
1941	32,133	10,744	4,553	1,261,839	17,069	7,896	
1942	40,976	12,817	5,202	1,408,394	13,640	6,032	
1943	50,009	11,427	4,688	1,406,190	10,982	4,733	
1944	21,665	12,230	4,902	1,950,940	11,552	5,644	
1945	34,557	9,015	3,664	1,991,108	9,543	3,570	
1946	22, 588	8,640	3,514	2,314,807	8,181	3,587	
1947	40,618	11,860	4,682	2,107,160	5,666	3,338	
1948	54,803	14,877	5,945	1,979,581	6,659	4,318	
1949	42,976	16,128	6,559	1,969,100	5,729	3,626	
1950	40,236	10,014	4,105	2,029,567	6,592	4,926	
1951	34,696	15,149	5,286	2,331,591	6,455	5,623	
1952	30,174	15,139	6,190	2,254,271	4,358	3,821	
1953	36,668	16,465	6,748	2,055,370	6,191	5,912	
1954	41,534	13,569	5,568	2,200,134	6,431	6,890	

Year: Hay, a	: Beans, ll: dry : edible	Peas, dry field_ ous, bags	: Peanuts : :picked and : : threshed : Thous, 1b.	Soybeans	Potatosa:	Sweet- potatoes shels
193986,5194096,0194195,71942107,71943103,11944102,81945107,41945107,4194699,51947100,6194896,1194995,01950102,41951107,91952104,31953105,51954104,3	3315,04595016,94595018,55697118,98792821,00293916,14793813,091951815,84097617,26897220,81695521,379947616,88699117,34194516,23593018,17198018,899	1,909 2,192 3,934 7,402 10,903 8,894 5,915 6,679 6,322 3,640 3,212 3,206 3,810 2,610 3,350 3,484	1,213,110 1,766,590 1,475,205 2,192,800 2,176,420 2,080,825 2,042,235 2,042,235 2,038,005 2,181,695 2,335,840 1,864,780 2,036,670 1,675,955 1,366,225 1,366,225 1,043,560	90,141 78,045 107,197 187,524 190,133 192,121 193,167 203,395 186,451 227,217 234,194 299,279 282,477 298,052 268,528 342,795	342,372 376,920 355,697 368,899 458,887 383,926 419,399 487,315 388,985 449,895 402,353 429,896 320,519 349,098 380,075 355,099	61,744 51,699 62,517 65,469 71,142 68,251 61,259 60,825 49,642 43,094 45,008 49,825 28,796 28,532 34,276 29,880

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		CRC	<u>P PRODUCI</u>	21	<u>ON, UNITE</u>	D_	STATES, 1	. <u>9</u> 39	<u> -1954 -</u>	_C <u>C</u>	NTINUEI	)	
:	Alfalfa	1	Red		Alsike	5	Sweet-	:1	lespedeza	ı:T	imothy	:	6
Year:	seed	:	clover	:	clover	:	clover	*	seed	;	seed	:	o seeu
:-	1/	*	seed 1/	:	seed 1/	;	seed 1/		1/	:	1/	;	crops 1/
						Th	ousand po	ound	ls				
1939	75,250		83,896		15.378		71,740		92,250		59,200		397,714
1940	77,150		101,413		19,286		49,210		111,540		50,490		409,089
1941	53,390		76,220		16,160		40,090		145,100		52,370		383,330
1942	52,660		57,150		12,244		33.090		138,290		70,500		363,934
1943	64,258		65, 520		11,590		23,920		138,770		70,340		374,398
1944	58,030		107,020		12,022		38,200		232,100		56,260		503,632
1945	62,120		93,520		16,676		32,120		168,600		56,940		429,976
1946	104,850		115,730		20,196		36,260		190,800		56,740		524,576
1947	94,900		68,670		16,304		33,260		137,200		69,580		419,914
1948	56,790		101,280		16,764		34,370		207,360		17,500		434,064
1949	116,890		78,770		9,930		55,790		240,750		40,090		542,220
1950	104,950		148,690		14,030		85,400		142,900		63,120		559,090
1951	104,620		86,316		14,245		48,990		126,270		38,720		419,161
1952	180,326		98,707		13,217		43,760		126,905		31,790		494,705
1953	135,570		85,455		12.057		34.347		70.517		28.150		366.090
1954	156,738		55,724		8,101		37,810		81,265		31.465		371.103
		_				_						_	

Year	: Sugar: For sugar: and seed :	For For	Sorgo sirup	Sugar beets	Pecans	: Almonds	: Walnute	Filbert	: 4 s:tree : nuts
	Thous . tons	Thous	gal.		The	ousand t	one		
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953	6,286 4,313 5,461 5,837 6,504 6,144 6,707 5,962 5,289 6,768 6,541 6,944 6,118 7,605 7,619	22,264 13,360 18,638 18,416 21,027 19,897 28,251 23,335 18,545 11,245 9,745 9,230 6,040 6,005 5,575	10,199 10,684 10,568 13,728 11,868 11,649 9,004 10,171 7,847 5,586 3,539 3,691 2,831 2,831 2,595 2,739	10,781 12,194 10,342 11,685 6,547 6,718 8,616 10,582 12,503 9,424 10,196 13,535 10,482 10,169 12,084	48.5 61.4 60.9 38.7 66.5 71.1 69.4 38.1 59.8 88.0 62.2 61.4 77.4 74.0 105.8	<b>28.7</b> 15.0 9.5 31.5 20.5 31.7 32.0 47.2 35.7 36.5 43.3 37.7 42.7 36.4 38.6	62.5 50.8 70.0 61.2 63.8 71.8 70.9 71.9 64.6 71.1 88.1 64.3 77.4 83.8 59.2	3.9 3.2 5.8 4.3 7.0 6.5 5.3 8,4 8.8 6.4 11.0 6.7 6.9 12.2 5.0	143.6 130.5 146.1 135.7 157.9 181.1 177.6 165.7 168.9 202.0 204.6 170.0 204.5 206.4 208.6
	0,940	4) (77) 				42+9 			

1/Clean seed.

ANNUAL CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

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	CROF	PRODUCTI	ON, UNITED	STATES,	1939-1954 :	<u>_ CONTINUI</u>		-
	: Oran	ges 1/	Grane !		: 3 :	Apples	• •	
Year	California	t: Others	fruit :	Lemons	: citrus :C	ommercial	Peaches	Pears
1001	Valencias	: 3/	: 1/ :	1/	: fruits :	counties	: :	10010
	: 2/	÷ - =	:_=		:	_only	° *-	
	T	housand be	DIES	r	Thous, tons	Thous	sand bushe	els
1939	26,904	48,838	35,192	11,983	4,772	139,247	64,222	29,279
1940	31,223	54,287	42,883	17,236	5,659	111,436	57,832	29,590
1941	30,181	54,982	40,261	11,720	5,515	122,217	75,363	29,129
1942	30,088	59,261	50,481	14,880	6,295	126,707	66,720	30,244
1943	30,890	75,761	56,090	11,050	7,082	87,310	42,761	24,239
1944	38,400	74,810	52,180	12,550	7,224	121,200	70,000	$\frac{1}{22}, \frac{1}{22}$
1945	20,330	78,020	63,450	14,450	7,458	138.000	(7, 2)1	22, 741
1940	35,000	04,000	59,520	12,000	(,0)*	110,901	76 1.27	211 052
1947	26,930	07,500	01,030	12,870	6 6 29	112,092	60,421	24,054
1040	26 230	9,020	45,550	11 360	6,020	13/1 002	60,014	34 068
1950	30 600	02,245	16 580	13 /150	7 527	124,002	50 627	29 312
1951	25 810	96 780	40,500	12,800	7,358	110,660	63,627	30,028
1952	29,400	95,680	38,360	12,590	7.316	92,489	62, 560	30,947
1953	18,000	112,930	48,370	16 130	8,208	93,307	64,473	29.081
1954	24,800	116,675	46.120	14.600	8,469	103,773	60.794	30,077
			, , , , , , , , , , , , , , , , , , , ,		, ,			
	:	6	:			: <u>2</u> 9_Comm	ercial Ve	getables
	: :	6 other		Stream	:	29_Comm : 11	e <u>rcial</u> Ve :	getables 28
Year	Grapes ;	other tree	Cran-	Straw-	: : : 15 fruit	: <u>2</u> 9_Comm : 11 s: for	e <u>rcial</u> Ve	getables 28 for
Year	Grapes ;	other tree fruits	Cran- berries	Straw- berries	: : : 15 fruit :	: <u>29</u> <u>Comm</u> : ll s: for :process	ercial Ve : ing :	getables 28 for fresh
Year	Grapes	other tree fruits <u>4/</u>	Cran- berries	Straw- berries	: : : 15 fruit :	: <u>29_Comm</u> : 11 s: for :process .:5/_	ercial Ve : ing : :_ ma	getables 28 for fresh rket_6/
Year	Grapes	6 other tree fruits <u>4/</u> cons	Cran- berries	Straw- berries	$\begin{array}{c} \vdots \\ \vdots \\ 15 \text{ fruit} \\ \vdots \\ tes \\ Th \\ 28(1) \end{array}$	: 29 Comm : 11 s: for :process : 5/_ ousend to	ercial Ve ing : ma ns	getables 28 for fresh rket_6/
Year	Grapes ; 	6 other tree fruits <u>4/</u> 1,203	Cran- berries Thous, bbl. 704	Straw- berries Thous.crait 12,408	: : 15 fruit : tes	: 29 Comm : 11 s: for :process : _ 5/_ ousand to 3.435	ercial Ve ing : ma 7,	getables 28 for fresh rket_6/ 302
Year 1939 1940	Grapes Thous, t 2,449 2,466 2,725	6 other tree fruits <u>4/</u> 1,203 940	Cran- berries Thous,bbl. 704 570 225	Straw- berries <u>Thous.cra</u> 12,408 12,626	: : 15 fruit : tes Th 14,286 14,113 15,033	: <u>29</u> _Comm : 11 s: for :process _:5/_ ousend to 3,435 4,018	ercial Ve : ing : <u>ns</u> 7, 7, 7,	getables 28 for fresh rket_6/ 302 391
Year 1939 1940 1941 1942	Grapes Thous, t 2,449 2,466 2,725 2,396	6 other tree fruits <u>4/</u> cons 1,203 940 1,070 1,024	Cran- berries Thous,bbl. 704 570 725 812	Straw- berries Thous.cra 12,408 12,626 12,530	: : 15 fruit : tes Th 14,286 14,113 15,033 15 380	: <u>29</u> _Comm : 11 s: for :process : <u>5/_</u> : <u>5/_</u> : <u>5/_</u> 3.435 4,018 5,048	ercial Ve : ing : <u>ns</u> 7,7 7, 7,	getables 28 for fresh rket_6/ 302 391 098 512
Year 1939 1940 1941 1942 1943	Grapes ; Thous, t 2,449 2,466 2,725 2,396 2,965	6 other tree fruits <u>4/</u> 0ns 1,203 940 1,070 1,024 1,024	Cran- berries <u>Thous, bbl.</u> 704 570 725 812 688	Straw- berries 12,408 12,626 12,530 13,101 6 561	: : 15 fruit : <u>tes</u> <u>Th</u> 14,286 14,113 15,033 15,380 14,937	: 29 Comm : 11 s: for :process : _ 5/_ .ousand to 3.435 4,018 5,048 5,750 4.984	ercial Ve : ing :  ns 7, 7, 7, 7, 7, 7, 7, 7,	getables 28 for fresh rket <u>6/</u> 302 391 098 512 375
Year 1939 1940 1941 1942 1943 1944	Grapes Thous. t 2,449 2,466 2,725 2,396 2,965 2,696	6 other tree fruits <u>4/</u> 1,203 940 1,070 1,024 1,024 1,024 1,139	Cran- berries Thous,bbl. 704 570 725 812 688 376	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591	: : : : : : : : : : : : : :	: <u>29</u> <u>comm</u> : <u>11</u> s:for :process .: <u>5/_</u> ousend to 3,435 4,018 5,048 5,750 4,984 5,302	ercial Ve : ing : 	getables 28 for fresh rket_6/ 302 391 098 512 375 676
Year 1939 1940 1941 1942 1943 1944 1945	Grapes Thous, t 2,449 2,466 2,725 2,396 2,965 2,696 2,767	6 other tree fruits <u>4/</u> 	Cran- berries Thous,bbl, 704 570 725 812 688 376 656	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203	: : : : : : : : : : : : : :	: <u>29</u> _ <u>comm</u> : <u>11</u> s:for :process : <u>5/_</u> <u>ousend to</u> 3.435 4,018 5,048 5,750 4,984 5,302 5,268	ercial Ve : ing : :_ ma ns 7, 7, 7, 7, 7, 8, 6,	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026
Year 1939 1940 1941 1942 1943 1944 1945 1946	Grapes Thous, t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137	6 other tree fruits <u>4/</u>	Cran- berries Thous,bbl. 704 570 725 812 688 376 656 856	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107	: : 15 fruit : tes Th 14,286 14,113 15,033 15,380 14,937 16,712 15,799 18,156	: <u>29</u> _Comm : 11 s: for :process : <u>5/_</u> .ousend to 3.435 4,018 5,048 5,750 4,984 5,302 5,268 6,312	ercial Ve : ing : 	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026 607
Year 1939 1940 1941 1942 1943 1944 1945 1946 1947	Grapes Thous. t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137 3,020	6 other tree fruits <u>4/</u> 1,203 940 1,070 1,024 1,024 1,139 1,146 1,330 1,066	Cran- berries <u>Thous, bbl.</u> 704 570 725 812 688 376 656 856 792	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107 8,940	: : : : : : : : : : : : : :	: 29 Comm : 11 s: for :process : _ 5/_ ousend to 3,435 4,018 5,048 5,750 4,984 5,302 5,302 5,268 6,312 5,550	ercial Ve : ing : 	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026 607 502
Year 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948	Grapes Thous, t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137 3,020 3,061	6 other tree fruits <u>4/</u>	Cran- berries Thous, bbl, 704 570 725 812 688 376 656 856 792 968	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107 8,940 10,478	: : : : : : : : : : : : : :	: <u>29</u> _ <u>comm</u> : <u>11</u> s:for :process .: <u>5/_</u> <u>ousend to</u> 3,435 4,018 5,048 5,750 4,984 5,302 5,268 6,312 5,550 5,467	ercial Ve : ing : :_ ma ns 7, 7, 7, 7, 7, 7, 8, 8, 8, 8,	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026 607 502 959
Year 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949	Grapes Thous, t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137 3,020 3,061 2,623	6 other tree fruits <u>4/</u> 	Cran- berries Thous,bbl. 704 570 725 812 688 376 656 856 792 968 841	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107 8,940 10,478 8,757	: : 15 fruit : : 14,286 14,113 15,033 15,380 14,937 16,712 15,799 18,156 17,453 15,179 15,985	: <u>29</u> _ <u>Comm</u> : <u>11</u> s:for :process : <u>5/_</u> <u>0usend to</u> 3.435 4,018 5,048 5,750 4,984 5,750 4,984 5,302 5,268 6,312 5,550 5,467 5,446	ercial Ve : ing : 	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026 607 502 959 268
Year 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	Grapes Thous, t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137 3,020 3,061 2,623 2,688	6 other tree fruits <u>4/</u>	Cran- berries Thous,bbl. 704 570 725 812 688 376 656 856 792 968 841 983	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107 8,940 10,478 8,757 10,963	: : 15 fruit : : 14,286 14,113 15,033 15,380 14,937 16,712 15,799 18,156 17,453 15,179 15,985 16,254	: <u>29</u> _Comm : 11 s: for :process : <u>5/</u> .ousend to 3.435 4.018 5.048 5.750 4.984 5.302 5.268 6.312 5.550 5.467 5.446 5.228	ercial Ve : ing : <u>ns</u> 7, 7, 7, 7, 7, 8, 9, 9,	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026 607 502 959 268 926
Year 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951	Grapes Thous. t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137 3,020 3,061 2,623 2,688 3,390	6 other tree fruits <u>4/</u> 1,203 940 1,070 1,024 1,024 1,024 1,139 1,146 1,330 1,066 1,041 981 872 1,024	Cran- berries <u>Thous.bbl</u> 704 570 725 812 688 376 656 856 792 968 841 983 910	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107 8,940 10,478 8,757 10,963 11,480	: : : : : : : : : : : : : :	: <u>29</u> _ <u>comm</u> : 11 s: for :process .: <u>5/_</u> ousend to 3,435 4,018 5,048 5,048 5,750 4,984 5,302 5,268 6,312 5,550 5,467 5,446 5,228 7,215	ercial Ve : ing : <u>ns</u> 7, 7, 7, 7, 7, 8, 9, 9, 8, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026 607 502 959 268 926 424
Year 1939 1940 1941 1942 1943 1944 1945 1944 1945 1946 1947 1948 1949 1950 1951 1952	Grapes Grapes Thous, t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137 3,020 3,061 2,623 2,688 3,390 3,164	6 other tree fruits <u>4/</u> 	Cran- berries Thous,bbl, 704 570 725 812 688 376 656 856 792 968 841 983 910 804	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107 8,940 10,478 8,757 10,963 11,480 11,794	: : : : : : : : : : : : : :	: <u>29</u> _ <u>Comm</u> : <u>11</u> s:for :process .: <u>5/_</u> <u>ousend to</u> 3.435 4,018 5,048 5,750 4,984 5,302 5,268 6,312 5,550 5,467 5,446 5,228 7,215 6,664	ercial Ve : ing : :_ ma ns 7, 7, 7, 7, 7, 8, 9, 9, 8, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9	getables 28 for fresh rket_6/ 302 391 098 512 375 676 026 607 502 959 268 926 424 600
Year 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953	Grapes Grapes Thous, t 2,449 2,466 2,725 2,396 2,965 2,696 2,767 3,137 3,020 3,061 2,623 2,688 3,390 3,164 2,700 2,607	6 other tree fruits <u>4/</u> 	Cran- berries Thous,bbl. 704 570 725 812 688 376 656 856 792 968 841 983 910 804 1,203	Straw- berries 12,408 12,626 12,530 13,101 6,561 4,591 5,203 7,107 8,940 10,478 8,757 10,963 11,480 11,794 12,435	: : 15 fruit : : 14,286 14,113 15,033 15,380 14,937 16,712 15,799 18,156 17,453 15,179 15,985 16,254 16,944 16,060 16,627	: <u>29</u> _Comm : 11 s: for :process : <u>5/</u> _ <u>ousend to</u> 3.435 4,018 5,048 5,750 4,984 5,302 5,268 6,312 5,550 5,467 5,446 5,228 7,215 6,664 6,581	ercial Ve : ing : <u>ns</u> 7, 7, 7, 7, 7, 8, 9, 9, 8, 9, 9, 10,	$etables 28 for fresh rket_6/302391098512375676026607502959268926424600256$

1/Produced from bloom of year shown, 2/Marketed largely during summer and early fall months of year following bloom. 3/Marketed largely during fall, winter and spring months, beginning in year shown. Includes tangerines. 4/Includes plums, prunes (fresh basis), apricots, figs, olives, and avocados. 5/Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatces. 6/Principal vegetables grown for fresh market in major producing States included in regular monthly reports. Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts (since 1949), cabbage, cantaloups, carrots, cauliflower, celery, sweet corn (all major States included only since 1949), cucumbers, eggplant, escarcle, garlic, Honey Ball melons, Honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatces, and watermelons. Excludes farm gardens. Includes some quantities not marketed. Index Numbers of Crop Production, by Groups of Crops,

_	United States, 1939-54 (1947-49=100)											
	: Feed :	Hay & :	Food :	Vege- :F:	ruits	Sugar		: :	Oil :	All		
Year	:grains:1	forage;g	rains:	tables:&	Nuts:	crops :	Cotton	:Tobacco:	crops:	crops		
	: 1/ :	2/:_	3/_:	4/:_	5/_:	6/:	_ ]/	::	_ 8/_:	_ 9/		
1030	83	03	67	89	08		90	cl.	1.7	82		
1010	85	106	67	00	90	111	88	74	41	85		
19/17	91	106	76	91	202	102	75	62	61	86		
19/12	101	115	80	96	102	117	12	70	02	07		
1013	06	110	60	102	200	111	90	70	08	01		
10/1	100	100	85	105	102	85	86	06	82	96		
1015	07	113	80	101	102	05	62	90	88	03		
1016	105	10	09	110		105	61	90 1 L	85	08		
1017	81	103	108	110	10	105	82	105	01	03		
101.8	116	100	103	103	104	03	LO L	105	1 00	106		
10/10	103	07	80	105	100	90 05	112	90	100	101		
1050		105	83	לל ד <u>ח</u> ר	103	לל קור	11) 70	197	116	07		
1051	07	110	81		105	111	106	115	106	00		
1052	102	105	105	75	102	97 05	100	110	101	103		
1053	101	109	96	90	106	106	116	102	103	103		
1951	104	108	83	97	106	116	95	109	118	100		

1954 104 108 83 97 106 116 95 109 118 100 1/All corn, oats, barley, and sorghum grain. 2/All hay, sorghum forage, and sorghum silage. 3/All wheat, rye, buckwheat, and rice. 4/Irish potatoes, sweetpotatoes, dry edible beans, dry field peas, vegetables for processing, vegetables for fresh market, and farm gardens. 5/Fruits, berries, and tree nuts. 6/Sugar beets, sugarcane for sugar and seed, sugarcane sirup, sorgo sirup, maple sugar and maple sirup. 7/Cotton lint and cottonseed. 8/Scybeans, peanuts picked and threshed, flarseed, tung nuts, and peanuts hogged. 9/Includes production of hay, pasture, and cover crop seeds, and miscellaneous crops (cowpeas, hops, broomcorn, popcorn, peppermint and spearmint), not included in separate crop groups shown.

BEARING ACREAGE OF FRUITS, 1939-1954										
		8 major	5 6 minor s	3	: 21					
Year :	citrus :	deciduous	: fruits :	planted	: fruits and					
	fruits 1/:	fruits 2/	: 3/ :	nuts 4/	: planted nuts					
			Thousand	acres						
1939	756.8	2,765.3	81.2	220,3	3,823.6					
1940	770.9	2,750.3	80.5	223.3	3,825,0					
1941	783.5	2,740.2	81.0	226,2	3,830,9					
1942	797.4	2,737.5	80.2	229.9	3,845.0					
1943	809.2	2,733.5	80.2	233.4	3,856.3					
1944	819.9	2,709.2	80.5	237.4	3,847.0					
1945	836.5	2,660.3	80,9	244.1	3,821.8					
1946	847.6	2,582.3	80.1	250.5	3,760.5					
1947	860.3	2,496,8	81.1	255.8	3,694.0					
1948	875.5	2,388.8	82.1	255.5	3,601.9					
1949	817.1	2,245.7	77.4	255.3	3,395.5					
1950	819.5	2,205.0	77.5	254.6	3,356.6					
1951	792.7	2,167.3	77.7	256.8	3,294.5					
1952	791.2	2,103.4	79.6	259.2	3,233.4					
1953	19502	2,009e5	80.5	201.0	3,200,5 2,766 F					
1954			03.(	20/.L						

1/Oranges (including tangerines), grapefruit, lemons, and limes. 2/Commercial apples, peaches, pears, grapes, cherries, plums, prunes, and apricots. 3/Figs, olives, avocados, dates, persimmons, and pomegranates. 4/Walnuts, almonds, and filberts.

ACREAGE	LOSSES:	Estimated	Acreages	of	Crops	Planted
						1 - 1

		and not Harvest	ted, United Sta	tes, 1939-1951	1/
Year :	Corn	Winter wheat	: All Spring : wheat:	Oats	Barley
		Addated Apparta	Thousand acre	8	
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954	3,360 2,263 1,480 1,451 2,281 1,461 1,636 1,313 2,150 744 1,143 1,041 2,547 1,310 1,122 2,018	8,473 7,441 6,267 2,835 3,952 5,696 3,439 3,856 3,313 5,369 6,763 9,146 15,961 6,038 10,178 7,448	1,660 1,106 505 392 677 745 586 617 482 558 1,232 531 595 1,373 950 811	4,743 3,884 3,680 4,821 4,553 4,400 4,286 3,703 4,203 4,203 4,558 4,082 4,558 4,082 4,731 5,157 4,344 4,658 5,133	2,774 2,164 1,581 2,728 2,574 2,051 1,291 1,087 1,026 1,158 1,260 1,947 1,433 1,115 1,073 1,523

Year	Sorghums	Flaxseed	Cotton ;	Beans, dry a edible	Other : crops 2/:	Total 3/
			Thousa	nd acres		
1939	2.184	168	878	197	237	20,761
1940	1.838	182	1.010	176	237	16,320
1941	895	196	894	231	252	12,344
1942	1,078	290	700	177	265	12,013
1943	1,313	491	290	237	296	13,764
1944	420	277	339	159	262	12,966
1945	1,170	168	504	172	252	10,778
1946	863	209	573	82	214	10,029
1947	427	135	230	78	219	9,802
1948	535	148	342	58	196	11,437
1949	275	300	475	51	174	12,926
1950	642	184	786	144	186	16,722
1951	1,033	212	1,246	111	181	26,068
1952	1,646	141	1,264	46	154	14,160
1953	2,215	184	903	39	158	18,648
1954	2,054	296	589	138	215	17,127

I/The acreages shown for winter wheat represent the acres sown in the preceding fall and not harvested, thus including considerable land subsequently planted to other crops. The totals do not show total crop losses chiefly because of the large acreage of hay land which produced nothing except pasturage in some dry seasons.

2/Rice, buckwheat, potatoes, sweetpotatoes, sugar beets, and dry field peas. 3/Excludes grains cut for hay. HARVESTED ACREAGE OF PRINCIPAL CROPS, BY STATES, 1953-1954, WITH COMPARISONS

	Harvested acreage	of 59_crops_(excl	uding duplications) 1/
State	Average 1943-52	1953	1954
	****	Thousand	acres
Maine	1,082	982	947
New Hampshire	371	331	327
Vermont	1,082	1.012	1,000
Massachusetts	433	403	398
Rhode Island	47	47	46
Connecticut	363	332	332
New York	6.101	5.635	5, 570
New Jersey	823	809	804
Pennsylvania	5,905	5,619	5.586
Ohio	10,571	10,897	10.688
Indiana	10,938	11,397	11,239
Illinois	20.352	21,373	21.356
Michigan	7.851	7,943	7,751
Wisconsin	10 347	10,122	10,140
Minnesota	19,235	19 395	19,710
Towa	22,100	22, 791	22,705
Missouri	12,556	12,297	12,292
North Dakota	20,857	21,416	21,404
South Dakota	17 205	17.951	18,070
Nebraska	19 908	19,991	19,803
Kansas	22 396	21, 277	21.574
Delaware	406	436	433
Marvland	1.614	1.595	1,570
Virginia	3,607	3,390	3,330
West Virginia	1,283	1.168	1,179
North Carolina	6,269	6,193	6,022
South Carolina	4,299	4,167	3,784
Georgia	7,054	6,486	5,871
Florida	1,175	1,281	1,234
Kentucky	5,150	4,772	4,792
Tennessee	5,665	5,348	4,903
Alabama	5,642	5,006	4,593
Mississippi	6,100	5,440	5,423
Arkansas	5,707	5,312	5,186
Louisiana	3,300	2,988	2,813
Oklahoma	12,296	11,241	10,214
Texas	26,965	23,343	25,642
Montana	8,440	9,652	8,997
Idaho	3,480	3,898	3,683
Wyoming	1,919	2,014	1,767
Colorado	6,351	6,333	5,020
New Mexico	1,568	1,281	1,293
Arizona	932	1,293	1,286
Utah	1,221	1,308	1,247
Nevada	459	442	365
Washington	4,158	4,320	4,109
Oregon	2,907	3,023	3,012
California	6,664	7,364	
United States	345,153		
1/For individual	GRODE SOO DEVOS 30	1 to 41	

1/For individual crops, see pages - 48 - ANNUAL CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

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		PLANTED	ACREAGE	OF_CROPS,	1953 AN	D_1954		
	Corn. a	a]] <b>;</b>	Oats	1/ 1	Barlev	1/ *	Winter w	nest 2/
State			5-20 T		Torra			
	1953	_1254 _1_	1922 1	_1254 _1_	1923 :	_1954 _:	- 1923 - 1	1954
			Tho	usand	acr	es		
Maine	14	13	105	112	3	4	the second	101-001-002
N.H.	15	15	10	10			first star upp	the data wing
Vt.	67	68	50	48			600-raph 800	
Mass	35	36	6	7		69 69 64	903 sa-an	
R,I.	7	7	2	1	100 Min 100		100 mar 400	an an an
Conn.	36	10	6	7				
N.Y.	669	713	716	780	66	83	479	340
Nodo	191	201	46	52	23	25	107	85
Pao	1,372	1,386	768	814	159	207	884	743
Ohio	545	3,750	1,14/	1,249	22	50	2,409	1,783
Indo	4, (14	4,792	2,747	2 204	29	59	1,005	
Mich	79211	7,806			20	10 80 t	2 5 105 7 E 21.	1,500
MH CIIO	2 563	2 733	3 030	2 060	81	100	12764 20	1,010
Minn	5 706	<b>ເ</b> ເາ o	5,000	5 265	1.051	1 120	71	27
Towa	11,213	10,369	5,97	6,126	- <b>J J J J J H</b>	18	115	47
Mos	1,113	1,565	1.6/1	1,887	137	299	1,702	1,181
N.Dak	1,150	1,254	1.948	2,201	2.136	3.097		
S Dak	3,982	4,101	3,827	4.095	501	491	519	368
Nebr,	7,434	7,062	2,475	2,475	222	306	4.379	3.678
Kans	2,453	2 <b>,28</b> 1	1,235	1,235	167	55 <b>I</b>	14,315	11,738
Del.	173	171	- 9	11	12	14	54	37
Md	455	461	59	76	76	88	269	210
Va.	944	920	214	250	96	112	393	299
W.Va.	196	202	69	86	14	16	67	57
N.C.	2,201	2,172	571	685	52	65	449	364
S.C.	1,206	1,182	799	935	21	23	215	168
Ga	2,935	3,023	1,031	990	11	11	173	121
Fla.	110	599	1 (1	1 (1	1 00	1 20		
ny.	2,011	2,152 1 028	300	210	120	130	421	310
Ala	2 202	2 268	360	),72	71	95	252	201
Miss	1 580	1,700	376	50),			66	50
Arka	762	815	359	556	10	19	115	47 81,
Lan	591	638	136	152	-		~~~	
Okla.	508	371	816	1,044	51	287	6,966	5.294
Texas	2,102	2,130	1,800	2,304	127	262	5,438	4.840
Monto	170	201	503	573	582	1,368	1,578	1,531
Idaho	50	54	224	242	345	576	932	764
Wyoo	56	59	195	197	138	190	361	289
Colo。	422	464	237	242	457	640	3,902	3,005
N.Mex.	105	100	31 7	32	26	35	611	507
Arizo	35	37	25	20	174	311	25	23
Utah	40	20	49	54	22	195	362	282
Nev	4	27	188	216	1 00	20 Fol.	2 7 4 9	4
Onor	21	28	385	1,05	328	594	2,100	1,973
Calif.	76	160	518	5).1	1,931	2,208	626	188
U.S.	-81.730 -	81.893	43.875	L7.281	9.659 -	14,517	-56.008 -	400
I/Inc	ludes acre	age plante	d in pre	ceding fal	1. Z/Acr	eage seed	led in pre	40,004
fall,		•	4	- 49 -	-	0	pre(	Caring

# PLANTED ACREAGE OF CROPS 1953 AND 1954 (Cont'd.)

State		spring :	Durum	wheat	Other	spring	All wi	neat
00000	1953	1951	1953 :	1951	1953	1951	1953	1954
			Th	ousai	ndac	res		is an "inf air sus
NV							1.70	21.0
NT							4 /9	540
Pa				9192 m		801-000 000	881	71.3
Ohio							2 100	1 783
Tnd							1,665	1,315
TIL	000000						2,165	1,580
Mich.							1.524	1,010
Wis	40	32		61 62 G	40	32	72	61
Minn	982	690	25	16	957	674	1.056	735
Iowa	7	19			7	19	152	136
Moo	400-000 400-		-112 and 198	10100-101		-	1,702	1,481
N.Dako	10,333	8,239	1.879	1.560	8.454	6,679	10,333	8,239
S.Dak.	3,299	2,438	199	82	3,100	2,356	3,818	2,806
Nebr.	92	67		-	92	67	4,471	3,745
Kans				-	490 541 580	-	14,315	11,738
Del	10.00100		400 Million Page	400 WE - 100		-	54	37
Md.			600 000 cash	101-020 100		-	269	210
Vao			10100				393	299
W.Va.							67	57
N.C.	1040.00						449	364
S.C.	445 May 128.	tates inc		10,400 FB	the on the		215	168
Ga						•••• ••• •	173	121
Ky					***************		421	310
Tenn.		enatus ena	60 69 69				353	201
Ala							20	50
MLSS					410 cm mb		00 77 f	45
Ark	-01-all tax	400 Mp. 000		201-63-eph			6 066	5 201
Toxas				000 600 600	-0.40 00		5 1.38	1, 81,0
Mont	1 607	3 170			1, 607	3 1 70	6 185	1, 710
Tdaho	4,001	506			4,001	506	1,836	1,270
Luano.	110	70			110	70	1,71	359
Colo-	101	71			101	70	1,003	3.076
N. Mex.	20	21			20	21	631	528
Ariz.							25	23
Utah	102	85	-		102	85	464	367
Nev.	14	10			14	10	19	14
Wash	934	312			934	312	3,102	2,285
Oreg	246	148			246	148	1,270	936
Calif,	www.484400		-				626	480_
U.S.	21,791	15,887	2,103	1,658	19,688	14,229	78,789	61,971

PLANTED ACREAGE OF CROPS, 1953 AND 1954 (Contid.)

State	Rye 19 <u>5</u> 3	1/	Buckwho 1953 <u>i</u> T	1954 house	Flaxsee 1953 nda	d 2/ 1954 cres	Cotto 19 <u>5</u> 3	on <u>3/</u> 1954 <u>1/</u>
Maine	No. 40 PT	982 28 499	3	3		anti 123 mili	the tap with	
N.Y.	109	120	57	61		502-10a Gall	-	
N.J.	81	87		100 Km 100		40 WL00		10 00 tm
Pao	23	26	44	35	the tim say	-	ten ent tra	
Ohio	75	112	7	7	C 10 500 100	100 100 100		
Ind	165	275	2	3			title City, Carp	951 top 400
П1.	98	238	100 Gay 500		100 Hits - 1991	101 100 100	with laft was	
Mich.	132	181	17	17	2	-		cally from stage
Wis.	67	63	23	22	.7	.6	NO out the	
Minn.	146	104	21	14	1,151	1,047		400 Km Km
Iowa	18	22		the status	25	28		
Mo	133	194					561	457
N.Dak.	238	343 *			2,531	3,569	022 mit 022	
S.Dak.	300	203	and doc to a		721	973		
Nebro	250	280					40-10-10	
Kans	100	200			0	د	Ething tim	this can ask
Der?	30 r1.	30 79				47% Kita sab	(HE-1) (HE	
Ma	190	50 185	2	۲			400 Million (1920)	40 tit (m)
W Wo	100	105					COLUMN SUP	the second
N C	123	275	4	2			780	c c 2
NºOº	38	119					1 181	220
0000	1.2	10					1 382	
Kr.	11.8	11.8					1,502	1,041
Tenn.	101	92	8	6	Since the		958	651
Ala				-		93 m 43	1.630	1,178
Misse	titum the		-		-	appendance	2.551	2.002
Arka				-	-	62-02-00	2.112	1,723
La	100.000	age frantige	-		10.05 Krp	(10-ray cap	967	697
Oklas	239	28 C	-		19.000	-	1.068	975
Texas	106	140		400 (Sta Star	<b>I</b> 32	128	9.568	8.051
Monto	27	26	10-10-00		41	160	-	
Idaho	7	8	60.7048b	11.00 Mp		90. Mit. 100	-	
Wyo.	27	30	Distant State	40-m.60				-
Colo.	58	122	da es de	-	600 Million (1)	-	-	100 Max May
N.Mex.	5	7	-				323	210
Ariz.			Week RD		dinam gas	4	693	429
Utah	12	11					are strain	NCC Has day
Wash.	34	75	2010040				NC No. NO	Question Ca
Oreg	122	134		100 con 100	we adapte	(10 20-00)		31 m \ 3
Calife	18	18	400 are 400		24	41	1,348	895
Other	~ 1							
States	2/_ ===					100-10-17-17	_ 117	70
U.S.	3,323	4,023	188	175	4,640	5,959	25,244	19,776

1/Acreage seeded in preceding fall. 2/Includes acreage planted in preceding fall. 3/Acreage in cultivation July 1. 4/Estimated December 1, 5/Virginia, Florida, Illinois, Kentucky, Kansas and Nevada,

PLANTED ACREAGE OF CROPS, 1953 AND 1954 (Cont'd.)

State :	Pota	toes 1/ :	Sweetp	statoea :	Rì	ce	: Pop	ocorn
State :	1953	: 1954 ;	1953	1954	1953	: 1954	: 1953	1954
		Tho	usand	d acr	es		Acı	es
Maina	150	756						
MU	1. 2	150				and any age	000 400 (30-	
1/0110-	404	2,0						
Maga	431	201		00 W 00				
D T	0.1	0.4	1000 ALL 1010					
Com	4.7	4.4				dangé faithe 6000		Sill our for
M V	106	yel 06	am an shi				1000 Aug. 1000	BRLag MP
No Lo	21. 6	90		177				
Po	62	24,0 50	10	1 (				
Chi o	2).	27	all' (197 (1986)		nam wax califi	and after and	1 5 000	11 200
Unito	24 10 d	12 0	cust alles appa		antip made mas		19,000	28,000
	τζ•)	10	°4	104			20,000	20,000
Mich	202 50	4.0	TeO	TeO			3,600	3 200
Miche	27 60	50 57	000 000 vali		Gave With With	100 av 400	5,000	5,200
WLS 0	02 8c	22	14 co 10	pro cos talé		48-en 59		
Totte	2	6			dit 1 cap 1000		25 000	20 000
Mo	103	10.8	7.0	1.0	daga pana anta		17,000	29,000
N Dok	101	100	2.0	TeO			T1,000	9,000
S Dok	13 0	12 0						
Nobre	20	21				400 406.4(2)	18 600	11,000
Kano	27 1. 8	24		O			20,000	6 700
Dol	400	267 70		1.54			9,000	0,100
Md.	6.6	50	6 0	 ເີເ				
Va	36.0	207	10	20				
TAT IVO	11	11	17	20				
N.C.	14	30	1.6	1.3				
S C	13 5		27	23				
Ga	6	<u>حتو</u> ن	27	25				-
Fla	12.9	33.1	12	11				
Kv-	17.1	17.0	1.0	1.2			3/1,000	16.700
Tenn	16	15	11	12				
Ala	38	25	17	17				
Miss	7	7	18	20	56	814		
Ark	9.5	9_0	5.7	6.2	1.98	613		
La	13.0	11.3	100	98	613	656		
Okla	4.0	3.2	2.7	3.1	~~~		13.000	4.000
Texas	23.0	19.3	30	32	578	624	4.200	1.500
Mont	11.0	10.0						
Idaho	156	155						
Wyoa	6.4	7-4			an an an			
Colo	58	56						
N.Mex	6	.6						
Ariz	5.9	4.7						
Utah	14.7	13.5						
Nev	1.7	1.7	-					
Wash	27	30						
Oreg	39	40						
Calif.	128	103	11	12	429	485		
U.S.	1,548.6	1,423.4	357.2	354.0	2,174	2,162	214,600	147,300
1/Incl	udes acr	eage plant	ed in pr	eceding fa	11.			

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N. N.

PLANTED ACREAGE OF CROPS, 1953 AND 1954 (Cont'd.)

State :	Sorghum	s 1/	Beans, edib	dry : le :	Peas, fie	dry	Sugar b	eeta
3	1953 - 1	1954 1	1953 7	1954 :	1953	1954	: 1953 :	1954
unge been verst ruge men	. 20- 100 - 100 - 100 -	Tho	usan	dacr	89		A.c.r	6 8
Maine	-	26.10.11	9	6	sta ser Filt	andi 100 174		ette war film
N.Y.	200 704 1-11	-	135	152	The same of the	100 Aug 700	att distin	100 00 425
Ohio		100 400 100	200-002 140	412 Apr 100	191 300 340	-19-49-19	15,800	19,000
Ind.	3	10	-	100 100 101	100.000.005	100 KDA 400	2/	2/
111,	3	11	tea ser se	-	No. 405 - 118	139-100-140	2/	2/
Micho	10.00	rite state, per	384	692	100 10 100		55,700	13,100
Wis.		100 Gar- 468	~~~	100 000 000			9,000	23,900
Manne	5	29	ann san gan	47: Au 188	5	2	00,100	2/
Mo	170	37.0	-46.00 12		******		<u> </u>	46/ 800 90 (1999)
N-Dak.	21	22			6	h	36.400	38.600
S.Dak	159	170	dan wie dat	integy sim			5,100	6.600
Nebr.	399	850	70	80	and any dis		55,200	67,100
Kans.	3,758	5,637	400 Sec. 200	10,00,00	-tetas vativ	-	5,600	6,800
Vae	11.	14	1963 (1961 1988)	tato new itile	010446 MID	38110148	1018 Gib city	1949 F.s
N.C.	77	112	<b>100 613 -CI</b> 2	1910 (da - 194	2000.00	unga Mb	dia fan Merine	400 300 4M
S.C.	22	28	080-HE1-582*	And the sea	100412-003			rigin Bill gan
Ga	45	50	786 HOR 498	10× 600 800			100-000	
Ky,	18	32	444 - 44 (M)	10.45.50	Gip Hill SHE	and been fille		Ref. 649-5802
Tenn	10	05 60	Cite And Ave	10.00	499 014 000		1000 000 47 F	till die die
Mac.	35	61		1988-1992 (2018	Plaza elle			
Ark	86	109						
La	8	9		5.445 BP	100.000		-14 60 200	
Okla.	1,671	1,875	And one Table	Nuke uline cities	426 338 BMb		210 mile 410	
Texas	6,516	8,453		1000 1000 1007	400 670 600	ark sar ike	2/	2/
Mont.		and contacts	10	16	6	4	45,300	55,500
Idaho		-	152	169	93	97	82,500	93,400
Wyou	5	8	62	67	6	5	35,600	39,600
Colc.	(199 554	983	234	292	177	11	121,300	151,300
Nonexa And a	550	046	50	43	ante parte fillita	erena titr	2	<u>e</u> /
litah	50	TIO	0	15			28 1.00	36 800
Wash.			22	10	1 32	71.7	32,1:00	35,500
Oreg	900 490-1a0	Fra 101-010		940 C	14	6	17.600	18,600
Calif.	108	165	283	334	6	8	3/174,900 3	1224,600
Other								
States		100 320 11.9 20 4000 10.0 /0010000 0000		EVER Graupage Anter Adda anter Aber	192-000 100 101-000 270	anti-tan	4,300	5,600
U.S.	14.651	19.882	1.436	1.714	28.2	287	794.600	963.100

1/Grain and sweet sorghums for all uses including strup; 2/Included in "Other States". 3/Includes acreage planted in preceding fall.

• <sup>2</sup> • •

# ANNUAL CROP SUMPARY, December 1954

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CODW ATT. 1/

	tr vari, side untr state	1000 1001 1001 1001 1001	0 4047 P-39 5-52 46-7		g con all so	ີ 	Pro	duction ]	, was not and
1	Acreag	c hervest	ed 1	LLCLO ALCON	per au	1	Average	1953	1954
State :	AVETAGE:	1953 🕺 1	954 119	13-52:	1953 ;	1954 :	1943-52 :	This has	2 mm mm m
1 100 1010 1010 1010	Thous	and acres	45 1942 15 1 1934 2011 11 12	an in m	ushels		Thouse	Elio	312
Maine	13	L. L.	13	36,9 "	39:20	24.0	557	645	645
N.H.	2.3	15	15	43.1	43.0	43.0	2.573	2.814 .	2,856
Vt.	61	67	68	42.2	42.00	4200	1.672	1,61.0	1,656
Malaa.	38	35	36	LiteO	1000	33.0	309	315	231
RoIo	8	26	10	13 6	15.0	17.0	1,901	1,620	1,000
Conno	61.8	50	101	30.6	11100	42.0	25,627	29,210	0 600
No Lo M T	187	190	1:00	15.2	54.5	118.0	8,112	10,000	63.2CL
Pas	1.340	1.347	1, 174	43.8	42.0	46.0	58,000	101.205	232,066
Ohio	3,536	3,531	3,743	49.07	55.0	62:0 E2:0	223,198	211,690	256,104
Ind.	4,510	4,693	4,787	49.5	51.0	10.5	453.683	505,332	149,312
111.	8,763	9,350	9,077	27 5	15.5	Lilia	52,532	80,262	751020
Hich.	2 52	2,558	2.686	15.6	58.5	57.5	116,546	149,013	277.013
Minn.	5,464	5,598	5,486	112.2	48.0	50.5	230,537	502,510	540.015
Iowa	10,746	11,180	10,286	50.2	53.0	52,5	540,055	136,412	69,201
Moo	4,202	4,072	4,194	35.6	33.5	1005	25,107	214,926	25,704
N.Dak.	1,191	1,133	1,224	21.04	21 5	29.0	102,287	135,205	115,913
S.Dak.	3,059	7 202	7,000	30.2	28.0	28.0	229,904	204,176	196,000
Neor.	2.790	2.366	2,082	25.2	21.5	19.0	69,868	50,009	5.270
Del.	141	172	1.70	34.3	3900	31.0	18,631	20,385	18,778
Mel.	460	453	L58	40.5	27.0	33.0	38,619	24,840	30,063
Va.	1,085	920 70d	201	38.1	37.0	45.0	10,507	7,215	5,045
W.Va.	2.220	2,1.59	2,116	27.9	27.0	2/1=0	61,914	23.145	11.718
S.C.	1,422	1,187	1,116	18.5	19.5	10.5	26,200	58,200	29,6112
Ga.	3,222	2,910	2,823	14.0	20.0	16.0	7.830	9,884	9,200
Fla.	640	2 003	2,113	1223	35.5	31.0	75,854	71,106	- 60,433
Ky.	2 201	1,793	1,883	27.6	29.5	22.05	60,606	52,094	28,808
Ala	2,671	2,173	2,216	16.8	22.0	13.0	44,104	32,934	27,234
Miss	2,209	1,497	1,602	18.7	17.0	12.0	25,414	11,849	8,364
Arko	7325	545	61.7	17.8	20.0	21.0	16,170	10,920	1.072
Okla.	1,211	156	321	18.2	14:0	12.5	21,703	33.874	33,184
Texa	3,026	2,053	2,074	1702	10.5	11.5	2.723	3,173	2,813
Mont	• 178	107	53	12,55	55.0	61.0	1,558	2,610	3,233
Idah	0 DL 61	55	50	16.9	20.0	17.5	1,031	10,832	0.326
Colo	631	1.01	373	2209	32,0	25.0	14,030	1.275	1,318
N.Me	х. 117	85	85	14.5	15:0	16.0	389	510	578
Ari.2	. 31	34	30	12.0	112.0	39.0	929	1,509	1,44
Vor	20	17	3	33.5	40,0	40.0	78	1 260	1.539
Veve Uast	20	21	27	52.1	60.0	57.0	1,028	1.080	1,400
(1208	. 30	24	28	39,3	45.0	13.0	2.308	2,736	7,680
Cald	70	76	- 70 875	- 7	- 39.0	37.i	3,057,664	3,192,191	22951.2039
U.S.	025020	00,000	rn for al	purpose	as, ipoli	iding hoga	ed and eiloed	corn, and grain. Th	that cut e visit for
bai	Fid without	removing	the ears, t	s woll :	as that h	for other	ригровов, 1с	applied t	c the total

grain, with an illowance for varying yields of contained in terms of grain. acreage to obtain an equivalent production expressed in terms of grain. ~ 54 -

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CORN UTILIZATION, 1953

	:Fo	r grain		:F	r silage	:	Hogging
State	· Acreage :	Yield	:	: Acreage	Yield	: :	down, grazing
	Larvested	per acre	Production	1: harvested	ber acre	:Production:	and forage
	Thene			<u> </u>		·	acres
Maina	1 nous, acres	Bushels	Thous, bu.	Thous, acres	Tons	Thous.tons	Thous acres
NH	1	39.0	39	12	10.5	120	· * / 1
Vt.	2	43.0	86	13	10.0	130	
Mags	2	42.0	84	63	9.5	598	2
R.T.	7	40.0	184	30	9.5	205	·
Conn	L.	45.0	45	6	10.5	60	
N.Y.	222	42.0	100	31	10.5	1/ 220	20
N.J.	139	54 5	10,000	422	T0*0	4,220	20
Pa.	1.060	42 0	141. 520	270	9.0	2 205	17
Ohio	3,358	55.0	184 690	127	9.5	1 206	46
Ind.	4,562	51.5	234,943	80	9.5	760	51
111.	9,049	54.0	488.646	21.5	10.0	2,150	94
Mich,	1,480	46.0	68,080	228	9.5	2,166	56
Wis.	1,558	60.0	93,480	974	9.7	9,448	26
Minn.	4,786	49.5	236,907	700	8,1	5,670	112
Towa	10,811	53.0	572,983	, 224	10.5	2,352	145
N Dal-	380	33.5	114,570	448	6.3	2,822	204
S. Dak.	3.566	25.0	9,500	453	3.9	1,767	300
Nebr.	6.891	28 5	166 304	210	0, )	1,020	190
Kans.	1.774	22.0	39 028	270	5.0 1. 1.	1,099	213
Del.	168	39.0	6 552	3	4.4 0 0	27	21)
Md.	404	45.0	18,180	42	9.0	378	2
Va.	775	27.0	20,925	120	8.0	960	25
W.Va.	173	37.0	6,401	17	9.0	1 53	5
N.C.	2,001	27.5	55,028	82	9.0	738	76
S.C.	1,116	19.5	21,762	14	5,3	74	57
Ga.	2,391	20.0	47,820	10	6.5	65	509
cia.	359 1 042	16.5	5,924	6	5.5	33	234
Tenn	1,945	35.5	68,976	46	8.5	391	× 14
Ala.	1,094	22 0	49,973	36	7.5	270	7 63
Miss.	1 304	22.0	43,318	11	6.0	66	193
Ark.	620	17 0	51,555	24	6.5	156	79
La.	497	20.5	10,340	24	5.5	132	53
Okla,	369	15.0	5 53 5	0 //8	0.5	39	43
Texas	1,858	17.0	31 586	62	4.U 3.5	192	41
Mont.	15	23.0	345	23	5.5	417 115	1.20
Idaho	28	56.0	1.568	18	13.5	2/13	129
Vyo.	10	21.0	210	20	8.0	160	25
Colo.	237	30.0	7,110	1 20	10.0	1 200	
N.Mex.	37	15.5	574	4	6.5	26	1 44
Ariz.	27	15.0	405	3	8.0	24	4
Utah	6	41.0	246	29	11.0	319	. 4
Nov.				4	11,0	44	· · · · · · · · · · · · · · · · · · ·
vash.	11	61.0	671	8	12.5	100	2
Oreg.	11	48.0	528	9	9.0	81	4
ualii.	37	40.0 -		32	12.0		7
U.S.	71,220	40.4	2,876,394	5,917	7.97	47,159	3,471

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CORN UTILIZATION, 1954

	Fo	r grain	•	s For	silage	3	Tagging
Stata	Acreage	Vield	8 · Proces	<sup>9</sup> Acrease	Yiald	8 Prove Sde	Hogging
Diale	' harvested'	per acre	duction	harvested t	ber aci	e cristion .	forage acres
			\$	8			Thous annos
	Thous acres	Bushels	Thous abu a	Thous acres	Tons	Thous, tons	111005 6401 65
Naine	1.	2400	24		805	in2	and BEDICS."
NoH 3	2	43.0	86	13	2.5	124	100 000 AT
Maga	2	42.0	- 84	64	0.5	244	1
PLADSO PLT.	4	40.0	104		202	294	منہ. ریبھ دینھ محت
Cenn.	),	17.0	در 188	35	11.0	385	1
N.Y.	219	11.0	9.636	1.64	9,2	4.269	27.
NoJo	143	18.0	6,864	52	8.5	442	5
Pa:	1,080	46.0	49,680	268	9.5	2,546	26
Ohio	3,567	62.0	221,154	139	9.9	1,376	37
Inds	4,629	53.5	247,652	96	9.5	912	- 02 - 1. r
	8,669	49.5	429,116	263	9.5	2,490	145 57
Mich.	1,579	44.0	69,476	251	0.7	10 004	27
Minn	1. 663		20,300	L_053	705 86	6,132	110
Iowa	9,936	52.5	123410	206	10-0	2.060	144
Mod	2,978	20.0	59,560	839	5.0	4,195	377
N.Dak.	434	24.5	10,633	453	3,8	1,721	337
S.Dak.	3,357	30,5	102,368	280	5.5	2,540	360
Nebr.	6,720	28,0	188,160	240	5.7	798	140
Kans.	1,395	22,5	31,388	437	3.2	1,398	250
Del	165	31.0	5,115	3	9,0	27	4
Mas	400	- 47.0	16,400	200	0.0	200	23
W Va	100	23.0	20°001	200	900	209	3
N.C.	1,901	25.0	15,600		8.0	848	106
S.C.	971	10,5	10,196	39	5,0	195	106
Ga	2,272	10.5	23,856	11	5.5	60	540
Fla.	395	16.0	6,320	5	5.0	30	174
Куэ	2,060	1 31.0	63,860	70	7.5	525	13
Tenn.	1,676	21,5	36,034	75	5.8	435	132
Alae	2,032	13.0	26,416	18	4.5	01	100
MISS.	4/4 552	1/05	25 : 175 6 : 521	ン/ ビコ	5.5	280	94
Ta.	581	21.5	12,192	10	5.5	55	26
Okla,	254	13.5	3.429	38	3.0	114	29
Texas	1,914	16.5	31,581	42	4.5	189 .	118
Mont.	10	24.0	240	32	4.0	128	152
Idaho	31	62.0	1,922	20	13.5	270	2
Wyo.	9	22.0	198	18	6.5	117	60
UOLO .	103	21.00	3,043	130	0,5	1)±05	21
Ariz	2(	10.01	912	. 4	2.0	27	2
Utah	7	39.0	273	26	11.0	286	Ĩ4
Nev.	1 10 00 10			3	13.0	39	
Wash.	15	58.0	870	9	12.0	108	3
Oreg.	٦Į	50.0	700	10	11.0	110	- 4
Calif	121	53.0	6,413	32	13.0	416 -	
JoS,	62,03[[	38.4	5165271156	6,778	- 7.49		
			63	26 -			

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ALL WHEAT

	7 Acre	age harve	ested	s Yiel	d per e	ore i	Pr	oduction	
State	:Average:	1.000 ·		Average			Average :	7053	1954
	1943-521	1953	1954	1943-52	1955	1704	1943-52 :		
	Thou	sand acre	ès		Bushels		Thousan	d bushel	5
N.Y.	362	471	330	25.6	29.5	30.5	9,401	13,894	10,065
N.J.	71	81	54	23.2	25 0	28 .0	1,650	2,025	1,512
Pa.	886	862	707	21.5	24.0	28.0	19,120	20,688	19,796
Ohio	2,056	2.384	1.764	22.9	29.0	27.5	47,618	69,136	L8,510
Ind.	1,471	1.648	1.302	20.8	28,0	30.5	31,005	46,144	39,711
I11,	1,481	2,122	1,549	19.8	27.0	29.0	29,974	57,294	44,921
Mich.	1,115	1,515	1,000	25,0	29.5	30.0	28,189	44,692	30,000
Wis,	88	70	59	23.4	23.1	24.3	2,073	1,620	1,433
Minn.	1,147	99 <b>7</b>	708	1.7.2	16,2	13.9	19,721	16,171	9,828
Lowa	203	137	11 4	19.1	200li	18.0	3,989	2,791	2,052
Mo.	1,318	1,578	1,294	1702	26,0	31.0	22,932	山,028	40,114
N.Dak,	9,810	9,843	7,736	14.1	909	900	137,115	97,304	69,895
S, Dak,	3,544	3,503	2,674	12.2	9.2	10.1	42,971	32,224	27,008
Nebr.	3,849	3,856	3,107	19.3	22,3	19.8	75,104	85,980	61,623
Kans.	12,708	11,573	10,069	15.9	12.5	17.5	203,980	144,662	176,208
Del.	62	51	35	18.7	19.5	23.5	1,154	994	822
Md.	315	257	195	19.4	20.5	25.5	6,154	5,268	4,572
Vao	426	358	272	18.1	21.0	25.5	7,667	7,518	0,930
W.Va.	74	. 59	48	18.4	21.5	2400	1,366	1,258	254 e L 264 e L
N.C.	416	412	338	16.7	20.5	22.0	6,915	8,446	7,430
S.C.	193	202	158	15.4	18 °C	19.5	2,958	3,630	100 و 270 و
Ga.	152	160	112	14.2	18,5	18.5	29122	2,900	2) U و 2 ج ح ح م
Ky.	301	308	216	15.9	22.0	25 . 5	4,708	0,10	5,500
Tenn.	288	305	214	14.4	19.0	18.5	4,090	20195	
ALA	زا	24	24		22.0	22.00	211	102	781
MILSSe Amle		4 <b>⊅</b>	20	21.01	2005	23.0	200	1 42L 7 42L	- 638
Al.K.	< ۲ ۲ ۲ ۲ ۲ ۲ ۲		1 219	14.4	19.0	20.0	075 162 me	70 775	70 776
Toyac	2,224 1,628	2 7 0	2 2 C C	נוקיבוב פרוי ו	1400	12°0	(5,0)4 77,004	22 035	30,80
Mont	4,020	2 (1U) 5 87)	1,108	166	000 70 5	ノマクト	21222	11, 330	76 557
Tdaho	1 304	1 605	4,490		1707 08 6	20 7	30,505 31 7 <b>6</b> 2	1.8 1.7	35, 313
Idvo.	37 5	<u>و</u> ون ر ۲	エッエアC 2月日	2101	20.00	- 47+1.	⊃7-⊥و7⊂ 5 8⊑0	6.823	3,375
Colo.	2.261	2.813	1' 622	28.3	15.6	10.2	102 51	13.875	16,500
N. Mex.	328	1'20	22061		6.2	6.6	3 358	7),5	6113
Arizo	25	23	27	23.3	26.0	28.0	501	598	588
Utah	358	1:117	3/10	21.9	20.6	18.8	7.736	9.081	6.555
Nev.	1.8	17	] 2	27.7	27.5	27.0	100	1.68	321
Wash.	2,600	2,939	2.181	26.3	28.6	33.2	68.112	84,150	72.444
Oreg.	980	1,220	878	25.7	28.1	28,5	25,142	34.298	25.023
Calif.	596	594	463	18.7	19.0	20.0	11.178	11,286	9,250
-							· · · · ·		
U.S.	66.025	67,661	53.712	2 17.0	17.3	18.1	1,121,506	184, 69, 184	069,781
	,/							-	

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## WINTER WHEAT

	Acre	age har	vested	: Yie	ld per ac	rē		Producti	on
State	:Average:	1953	1951	Average	1053	1051	Average	1053	1051
	:1943-52:			1943-52			:1943-52:		
	1110	usand a	cres		Busnels		Thous	and ousn	iers
N.Y.	356	471	330	25.7	29.5	30.5	9,283	13,894	10,065
N.J.	71	81	54	23.2	25.0	28,0	1,660	2,025	1,512
Pa,	886	862	707	21.5	24.0	28.0	19,115	20,688	19,796
Ohio	2,056	2,304	1,764	22.9	29.0	27,5	47,616	69,136	48,510
Ind.	1,470	т,640	202 و L	20.8	28.0	30.5	.30,983	40,144	117,095
LL Jo	1,410	کے نے کے سرح ر	1,000	19.8	27.0	29.0	29,051	51,294	44,921
M.CH.	4 <u>4</u> 4	⊂≟⊂ر⊥ ∩د	000 (L	25.0	29.5	30.0 02 d	20,111	44,092	50,000 678
Minn	- <u>51</u> 86	žo	20	22.1	24.0	23.5 Th 0	1 620	720	2050 200
Toura	100	130	50 0E	1901	20.5	14.0	2,020	2 665	בככ 1 710
Mo	170 8 FC C	1.578	1 201	1704	20.5	31.0	22 032	12,000	
S.Dak.	279	124	297	1), 8	15.0	15.5	1,272	6,360	1.604
Nebr.	3,783	3.778	3.060	19.1	22.5	20.0	71.187	85,005	61.200
Kans.	12,707	11.573	10,069	15.9	12.5	17.5	203.970	144.662	176.208
Del.	62	51	35	18.7	19.5	23.5	1,154	994	822
Md.	316	257	195	19.4	20.5	25.5	6,154	5,268	4,972
Va.	426	358	272	18.1	21.0	25.5	7,667	7,518	6,936
W.Va.	74	59	48	18.4	21.5	24.0	1,366	1,268	1,152
N.C.	416	412	338	16.7	20.5	22,0	6,915	8,446	7,436
S.C.	193	. 202	158	15.4	18.0	19.5	2,958	3,636	3,081
Ga,	152	160	112	14.2	18.5	18.5	2,122	2,960	2,072
Ky.	301	308	216	15.9	22,0	25.5	4,768	6,776	5,508
Tenno	288	305	214	14.4	,19.0	18.5	4,090	5,795	3,959
Ala.	13	· 21	24	16.1	22.0	22.0	211	462	520
MISSo	11	45	20	210/	26.5	28.0	233	1, 421	1 622
Ark <sub>o</sub>	בי ברבז.	- 908 - 908	زه ۲. ۲۰	1404	19.0	20.0	- <u>590</u>	T,004	· 1,000
Tovas	5,554	2 710	3 252	2.0	12.0	15°0	F7 221	23 035	30, 801
Mont	1,375	1 362	1 130	20.2	20.2	クマン クマンビ	27.679	28,602	33 605
Tdaho	791	811	706	21.5	27.0	27.0	79,278	21,897	19.062
Wvo	228	31/1	20/1	19.1	17.0	13.0	1.378	5.338	2.652
Colo	2,142	2,722	1.579	18.4	15.5	10.0	38,977	42.191	15,790
N.Mex.	307	103	03	8.7	5.0	5.0	3,063	515	400
Ariz,	25	23	21	23.3	26,0	28.0	591	598	, 588
Utah	282	342	270	19.0	17.0	15.5	5,259	5,814	4,185
Neve	5	4	3	26.7	26.0	27.0	133	104	81
Wash,	1,941	2,024	1,882	27.5	30.5	34.0	53,592	.61,732	63,988
Oregi	757	984	. 738	26.2	28.5	28.5	19,813	28,044	21,033
Calif.	596	594	463	18.7	19.0	20.0	11,178	11,286	9,260
U.S.	46,716	46,820	38,636	17.7	18.8	20.5	832,977	881,608	790,737

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## SPRING WHEAT OTHER THAN DURUM

	Acrea	te harve	sted :	Tiel	d per a	cre	anto etto este ane este G	Productio	
State :	Average:	1953	1.95%	Average:	1953	1.954	Average	. 1953	1954
ante anno sinte error	Thous	and acr	99	171022541	Bushels		Thous	and bushe	913
Wis. Minn. Iowa N.Dak. S.Dak. Nebr. Mont. Idsho Wyo. Colo. N.Mex. Utah Nev. Wash. Oreg.	57 1,010 12 7,542 2,999 67 3,310 513 86 122 20 76 13 659 223	40 914 7 8,115 2,956 78 4,512 884 99 91 17 95 13 915 236	31 558 19 6,492 2,306 47 3,068 486 51 43 18 79 9 302 140	23.7 17.1 17.9 14.1 11.9 14.0 14.9 31.1 17.2 18.4 14.6 32.6 28.1 22.3 24.1	22.5 16.0 18.0 10.5 8.5 12.5 19.0 30.0 15.0 18.5 13.5 33.0 28.0 24.5 25.5	25.0 14.0 18.0 10.0 9.5 9.0 14.0 33.5 13.0 16.5 13.5 13.5 13.5 27.0 28.0 28.0	1,368 17,321 221 105,568 35,541 917 48,904 15,873 1,482 2,227 296 2,477 366 14,351 5,329	900 14,624 126 85,208 25,126 975 85,726 26,520 1,485 1,684 230 3,267 364 22,418 6,254	775 9,212 342 64,920 21,907 423 42,952 16,281 663 710 243 2,370 243 2,370 243 3,990
U.S.	16,724	18,976	13.749	35.2	14.5	12.6	253.044	274,909	173,487
State : State : Minn. N.Dak. S.Dak. U.S.	Acreat Average, 2943-52, 2943-52, 51 2,268 2,268 2,585	te harve 195. 2010 20 2010 20 2010 20 1,720 123 1,865	sted ; 1954 ; 1955 ; 1955 ; 1956 ; 1957 ; 19	DURUM 	WHEAT d per a 1953 ; Bushels 9.5 7.0 6.0 7.0	cro 1954 7.0 4.0 7.0 4.2	Average 1943-52 730 31,547 3,159 35,405	Productic 1953 and bushe 133 12,096 738 12,967	01 1954 19 19 19 19 19 19 19 19 19 19 19 19 19
		- 100 ANA 120 3	na nto nan n	VE ITANE		105 660 men	y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	City and and must	1 
State	: Hard	Winter I : Soi : re		Spri Hard : red : Thous	Durum	l/	(winter &)	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
1943 1953 1954	-52 541,6 493,1 470,9	824 18 124 24 957 199	5,519 2,996 9,900	215,775 219,057 114,053	36,0 13,6 6,0	096 383 314	142,291 200,424 148,857	1,12 1,16 96	21,506 9,484 9,781

1/Includes durum wheat in States for which estimates are not shown separately,

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OATS

	Acreag	e harves	t <u>e</u> d	Yield	per ac	re :	Pre	duction_	
State	: Average: :1943-52	1953	1954	Average	1953	1954	Average : 1943.52	1953	1954
	Tho	usand ac	res	L''de 'de 'de	Bushel	.8	Thou	isand dusl	hels
Maine	82	73	91	39.1	45.0	33.0	3.233	4,185	3,003
N.H.	6	4	4	35.8	37.0	30.0	216	148	120
Vt.	38	29	28	33.0	32.0	30.0	1,250	928	840
Mass.	6	3	3	31.7	39.0	33.0	176	117	99
R.I.	1	1		31.0	33.0		31	33	
Conn.	5	4	4	31,7	31.0	36.0	149	124	144
N.Y.	685	670	717	34.2	39.0	37.5	23,990	26,130	26,888
N.J.	42	40	45	31.9	37.0	39.5	1,335	1,480	1,778
Pa.	763	740	777	32,1	37.0	43.0	24,481	27,380	33,411
Ohio	1,144	1,129	1,219	36.5	42.0	46.5	42,426	47,418	56,684
Ind.	1,331	1,252	1,340	34.6	35.5	44.0	46,155	45,698	58,960
111.	3,523	3,110	3,328	39.0	37.0	42,0	138,234	115,070	139,776
Mich.	1,383	1,395	1,423	35,9	35.0	39.0	50,243	48,825	55,497
Wis,	2,857	2,953	2,894	44.7	41.5	44.0	127,907	122,550	127,336
Minn,	4,915	5.140	5,191	38.0	31.5	35.0	187,584	161,910	181,685
lowa	5,645	5,766	5,997	36.6	25.5	38.5	208, 234	147,033	230,884
Mo.	1,575	1,254	1,442	23.8	25.5	41.5	37,766	31,977	59,843
N. Dak.	2,179	1,840	2,061	28,2	30.5	24.0	62,424	56,120	49,464
S. Dak.	3,138	3,696	3,992	30.5	25.5	28,5	96.048	94,248	113,772
Nebr.	2,371	2,331	2,354	25.9	18.5	29.0	50,837	43,124	68,200
Kans,	1,199	1,062	1,115	21.6	21.5	32.5	26,557	22,833	30,230
Del,	6	8	9	30.3	34.0	36.0	184	272	324
Md.	43	55	69	32.2	34.0	39.0	1,384	1,870	2,091
va, w wo	130	150	179	29.1	32.5	39.5	4,014	5,070	7,070
W,VE.	262	40	55	20.1	20.5	34.5	1,720	1, 500	20 307
N. C.	505 635	429	743	29.4	30.5	JY.U	10,749	21 385	23 846
G. 0.	520	650	()(	20.1	12.7	21.0	10, 500	21 - 21 - 21 - 21 - 21 - 21 - 21 - 21 -	21, 23.5
Trie	249	039 lin	26	43.7	30.0	30.0	1), 545	1 200	1 080
TTa.	0/1	129	175	19.9 22 h	30.0	22 5	2 1 8 9	3 874	5 688
Tenn	221	268	202	26 0	32.0	30 5	5 926	8 576	8,906
Ale	168	105	240	20.0	32.0	20.0	$y_{1} = 20$	6 240	6,960
Miss.	280	267	427	20 5	40 0	40 0	8 300	10,680	17,080
Ark.	23.2	209	351	28 0	35 0	40.0	6 486	2,315	14.040
La.	90	25	104	27 2	32.0	36.0	2 454	2,400	3.744
Okla.	871	539	782	18.9	21.5	25.0	16,980	11, 588	19.550
Texas	1,229	1.450	1.798	20.9	27.0	23.0	26,309	39,150	41,354
Mont.	3 53	334	354	33.3	34.0	31.5	11.871	11.356	11,151
Idaho	183	200	220	42.5	42.0	48.0	7.790	8,400	10,560
Wyo.	147	152	132	30.8	28.5	27.0	4. 536	4,332	3,564
Colo.	201	185	139	30.2	29.5	26.0	6.088	5,458	3,614
N.Mex.	37	20	22	21.4	21.0	27.0	800	420	594
Ariz.	11	11	11	39.6	53.0	45.0	430	583	495
Utah	48	42	45	44.5	47.0	44.0	2,123	1,974	1,980
Nev.	8	8	7	40.8	43.0	44.0	343	344	308
Wash.	152	131	153	46.5	50.0	47.0	7,033	6,550	7,191
Oreg.	334	264	365	28.7	30.4	34.3	9,582	8,034	12,515
Calif.	174	175	196	29.6	31.0	36.0	5,163	5,425	7,055
U.S.	39.526	39,217	42,151	_33.3	30.8	35.61	316,359 1	, 209, 458	1,499,579

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;	. Acreage harvested 1/Yield_per a						acre Froduc		
State:	Average:	1953 :	1954	: Average:	1953	1954	Avera 30:	1953	1954
	Tho	usand a	cres	・エノミノニノニ・ Bi	ushels	in na maringa sa	Thous	and bush	els
N.Y.	8	5	8	16.2	16.0	- 11.0	122	80	88
N.J.	16	27	24	17.7	18.0	22.0	281	486	528
Pa,	27	19	17	16,2	17.0	18.0	427	323	306
Ohio	1,032	1,036	1,165	20.1	20.5	25.5	20,674	2], 238	29,708
Ind.	1,516	1,808	1.922	20.7	21.0	24.0	31,438	37,968	46,128
I11.	3,570	3,846	4,289	22.7	20.5	21.5	80,946	78,843	92,214
Mich_	95	110	158	18.3	19.0	22.0	1,736	2,090	3,476
Wis.	38	56	69	13.8	14.5	15.0	526	812	1,035
Minn.	760	1,351	2,014	16.3	20.5	21.0	12,754	27,696	42,294
Iowa	1,707	1,657	2,150	21.0	21.5	26,0	35,527	35,626	55,900
Mo.	933	1,932	1,836	18,1	14,0	15.0	17,372	27,048	27,540
N. Dak,	15	23	71	11.4	13.5	1.5.5	179	310	1,100
S. Dak.	39	87	173	14.2	19,0	18.0	541	1,653	3,114
Nebr.	40	105	190	20,0	18,5	22,0	820	1,942	4,180
Kans.	296	496	306	12.6	8.0	8.0	3,802	3,968	2,448
Del,	51	64	68	13,2	16.5	17.5	689	1,056	1,190
Md.	52	95	108	14,8	19.0	18,5	800	1,805	1,998
Va.	115	167	187	16,2	15.0	15.5	1,914	2,672	2,898
N.C.	254	263	295	13,8	15,5	16.0	3, <i>55</i> 9	4,076	4,720
S.C.	41	130	130	10.0	11,0	7,0	456	1,430	91.0
Ga.	17	45	30	9,1	12.0	7,0	160	540	210
Fla.	~ ~	14	29		18.0	12.0		. 252	348
K7,	102	96	128	16,8	13.0	16.0	1,740	1,248	2,048
Tenn.	120	150	180	17.5	13.5	12.0	2,200	2,025	2,160
Ala.	52	92	104	16,5	20.5	11.5	921	1,886	1,196
Miss.	209	250	519	15.2	12,0	9.5	3,333	3,000	4,930
Ark.	391	655	791	17.0	11.0	11.5	5,859	7,315	9,098
La,	30	40	53	14.2	16,0	16.0	434	540	848
Okla.	25	50	18	9,8	10.0	5.5	285	500	99
Texas			5_			<u> </u>			85_
<u>U.S.</u>	11,559	14,679	17,037_	_ 19.9	18,3	20.1	230,649	268, 528	_342,795_
1/Eq	luivalent	solid	acreage,	(Acreag	e growi	n alone,	, with an	allowan	ce for
acreas	ge grown	with ot	her crop	s),					

## SOYBEANS FOR BEANS

-	BROCMCORN										
	:Acres	age_har	vestad_	:Yie	ld ner	acze	P	r <u>cduction</u>			
State	:Average: :1943-52	1953	1954	:Average 11943-52	1953	1954	:Average :1943-52	19 <i>5</i> 3	1954		
	The	ousand	acres		Pound	3		Tons			
I11.	7	3	4	590	730	600	2,070	1,100	1,200		
kans.	. 12	9	6	234	220	250	1,700	1,000	800		
Okla.	78	97	80	313	300	260	12,310	14,600	10,400		
Texas	e 41	48	50	313	205	215	6,450	4,900	5,400		
Colo.	85	58	52	251	185	1.55	11,470	5,400	4,000		
N.Mez	r. 45	45	45	218	180	225	5,100	4,000	5,100		
U.S.	268	260	237	283	238	226	39,100	31,000	26,900		

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1	BARLEY

State	Acrea Average: :1943-52: Thou	ge harve 1953 : sand acro	sted : 1954 :	Yield Average 1943-52	l per ac 1953 Bushela	1954	Average 1943-52 Thouse	Production 1953 and bushel	1954
Maine N.Y. N.J. Pa. Ohio Ind. Ill. Mich. Wis. Minn. Iowa Mo. N.Dak. S.Dak. N.Dak. S.Dak. N.Dak. S.Dak. N.Dak. S.C. Ga. Ky. Tenn. Ark. Okla. Texas Mont. Idaho Wyo. Cclo. N.Mex. Ariz. Utah Nev. Wash. Oreg. Calif.		64 19 155 20 27 26 80 1,000 7 103 2,057 191 102 103 2,057 191 112 10 73 87 13 14 17 95 550 336 19 103 19 103 19 103 19 103 103 103 103 103 103 103 103	$\begin{array}{c} 1 \\ 80 \\ 21 \\ 200 \\ 55 \\ 65 \\ 107 \\ 79 \\ 1,100 \\ 18 \\ 250 \\ 3,003 \\ 166 \\ 250 \\ 15 \\ 102 \\ 15 \\ 57 \\ 18 \\ 9 \\ 102 \\ 77 \\ 14 \\ 230 \\ 190 \\ 1,282 \\ 157 \\ 18 \\ 9 \\ 102 \\ 77 \\ 14 \\ 230 \\ 190 \\ 1,282 \\ 155 \\ 268 \\ 181 \\ 24 \\ 570 \\ 551 \\ 1.915 \end{array}$	30.3 27.9 33.1 33.9 27.6 24.8 27.6 34.7 5 29.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 28.6 31.0 19.0 9 29.6 31.0 19.0 9 21.5 20.0 19.0 9 21.5 20.0 19.0 9 21.5 20.0 21.0 19.0 9 21.5 20.0 21.0 19.0 9 21.5 20.0 21.0 19.0 9 21.5 20.0 21.0 20.0 21.0 20.0 21.0 20.0 21.0 20.0 21.0 20.0 21.0 20.0 21.0 20.0 21.0 20.0 20	33.0 35.0 39.0 37.5 31.5 27.5 31.5 23.5 23.5 23.5 23.5 23.5 23.5 17.0 19.0 31.5 23.5 25.5 23.5 23.5 25.5 23.5 27.5 25.0 24.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 38.0 38.0 37.5 32.0 25.0 38.0 38.0 37.5 32.0 25.0 38.0 37.5 32.0 25.0 38.0 37.0 38.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 38.0 37.0 39.0 37.0 38.0 37.0 39.0 39.0 37.0 39.0	25.0 32.0 40.0 44.0 37.0 35.0 35.0 35.0 35.0 25.5 29.0 28.0 22.5 20.0 18.0 21.5 31.0 39.0 31.0 39.0 31.0 29.0 31.0 20.0 19.0 21.0 20.0 19.0 21.0 20.0 19.0 21.0 33.0 35.0 35.0 35.0 20.0 21.5 20.0 21.0 20.0 20	134 2,524 464 4,606 578 738 997 3,648 6,119 25,838 6,119 25,838 6,119 25,838 6,119 25,838 6,119 25,838 6,119 25,838 6,119 25,838 1,594 48,529 25,172 9,989 6,419 22,245 2,406 1,594 1,594 1,035 476 1,930 2,628 17,161 11,739 4,230 15,048 5,555 4,764 5,973 5,175 9,843 6,926	99 1,920 665 6,045 660 742 845 2,142 2,800 25,500 161 3,038 48,340 8,007 3,629 1,568 315 2,482 2,871 436 1,650 468 225 2,295 1,500 168 741 1,755 1,850 168 741 1,755 1,850 168 741 1,755 1,850 168 741 1,755 1,850 168 741 1,755 1,850 1,568 3,914 1,755 6,380 7,11 3,914 1,137 52,938	10C 2,560 840 8,800 1,998 1,925 2,145 3,745 2,844 28,050 5,222 7,000 9,868 3,400 3,978 5,222 7,000 9,868 3,400 3,978 5,222 216 3,135 2,145 3,745 2,844 28,050 9,320 1,938 5,222 2,145 3,745 2,844 28,050 9,320 1,938 5,222 2,145 3,745 2,844 28,050 9,320 1,938 5,222 2,145 3,745 2,844 28,050 9,320 1,938 5,222 2,162 3,162 1,938 5,222 2,162 3,162 1,938 5,222 2,162 3,162 1,938 5,222 2,162 3,162 1,938 5,222 2,162 3,162 1,938 5,222 2,162 3,162 1,938 5,222 2,162 3,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,222 2,162 1,938 5,225 1,938 5,225 1,936 7,210 20,525 13,936 7,210 20,525 13,936 7,210 20,525 13,936 8,988 7,922 20,520 19,836 8,988 7,922 20,520 19,836 8,988 7,922 20,520 19,836 8,988 7,922 20,520 19,836 8,988 7,922 20,520 19,836 8,988 7,922 20,520 19,836 8,988 7,922 20,520 19,836 8,988 1,938 1,938 1,936 1,938 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,936 1,938 1,938 1,936 1,938 1,938 1,936 1,938 1,938 1,936 1,938 1,938 1,936 1,938 1,938 1,938 1,938 1,936 1,938 1,93
U.S.	10,960	8,586	12,994	25.3	28.2	28.5	274,955	242,5bl	370,126

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RYE

	Acreage	harvest	ed :	_Yield	per acr	·e :	P	reduction	
State :	Average:	1953	1954 A	verage:	1953	1954	Average :	1953	1954
<b>- -</b>	1943-52: Thous:	and sore		945=52:	Bushels		Thousar	d bushels	
	1110056	and acre			Dublicito		1110 (10)(1)		-
N.Y.	13	11	15	18.0	19,5	20.0	233	214	300
N.J.	13	10	12	17.5	19,0	20,5	222	190	240
Chio	29	20	15 18	16.6	19.0	19.5	L62	380	936
Ind.	63	60	110	13.2	15.5	17.0	826	930	1,870
Ill.	49	43	114	13.0	14.0	18.0	636	602	2,052
Mich.	60	46	57	13.8	14.5	15.5	827	607 520	504
Minn.	151	125	92	13.7	15.0	14.5	2,108	1.875	1.334
Iowa	12	5	5	14.6	14.5	16.0	178	72	80
Mo	37	36	60	11.4	14.0	17.0	422	504	1,020
N,Dak. S Dak	223	200	308	11.9	12 C	14,5	2,674	3,500 2 075	2,160
Nebr.	280	136	155	10.0	9.0	10.0	2,854	1,224	1,550
Kans.	60	38	82	10.5	9.5	11,0	628	361	902
Del.	17	13	16	13.7	14.5	16.5	236	188	264
Va	26	16	21	13.9	16.0	10.0 17.0	362	200	252 h08
W.Va.	3	2	2	13.0	14,0	16,0	38	28	32
N.C.	24	16	18	12.4	14.5	15.0	284	232	270
S.C.	10	13	16	10.2	11,0 10 f	11.5	102	143	184
Ky.	29	29	33	9°4 13°2	14.0	16.5	386	105	544
Tenn,	26	28	23	10.2	11.5	11,5	267	322	264
Okla.	64	95	115	7.8	7.5	8.0	519	712	920
Mont	24	5د 8	42	0.4	9.0	לי <sup>ט</sup> יו ב	200	315 10h	357
Idaho	14	3	4	14,3	15.0	13.0	60	45	52
Wyo.	9	4	6	10.0	12,0	10.0	93	48	60
Colo,	54	23	46	8.7	8,0	6.0	487	184	276
W.Mex. Utah	7	ر 7	5	9.5	9.0	0 0 T0*0	52 70	63	50 51
Wash.	15	11	23	11.4	12.5	11.0	177	138	253
Oreg	27	21	18	13.3	14.5	11.5	361	304	207
U.S.	1.867	1.381	- 1.718 -	11.9	- 13.1	13.8	22.149	18,163	23.688
	نيد مد <u>م</u> د ميد ميد .								
				R	ICE				

	: Acr	eage harve	ested	: Yield	per ac	re	Production			
State	: Average : 1943-5	e: 2: 1953	1954	:Average: :1943-52:	1953	1954	Average 1913-52	1953	1954	
		housand a	cres		Pounds		Thousa	and bags	1/	
Miss.		53	82	-	2,450	2,700		1,298	2,214	
Ark.	355	486	598	2,157	2,325	2,450	7,651	11,300	14,651	
La.	592	604 57)	652	1,806	2,100	2,300	10,677	12,684	14,996	
Calif	- 266	574	020	3 1 0 2	2,025	2,600	8 322	15,060	16,120	
U.S.	1,695	2,129	2.405	2,172	2.h71	2.117	-37,022	. <i>LC2 e 2 L</i>	58.853	
	Bags of	100 pound	s.		63					

#### BUCKWHEAT

	7 Acre	age ha	rvested	· Yield	l per a	cre	:	Production	
State	:Average: :1943-52:	1953	1954	:Average	1953	1954	Average	1953	1954
	Thou	sand a	cres		Bushels		Thou	sand bushel	
Maine N.Y. Pa. Ohio Ind. Mich. Wis. Minn. Md. W.Va.	5 100 91 17 8 27 23 35 4 8	3527251574	3 50 33 6 2 13 18 11 2 5	19.2 18.4 19.4 18.8 14.6 14.7 15.3 13.0 21.6 19.8	21.0 2000 19.5 18.5 14.0 16.0 16.0 16.0 21.5 19.5	15.0 18.0 20.5 16.0 15.0 15.5 18.0 23.0 24.0	94 1,810 1,746 309 115 395 343 461 82 149	63 1,100 819 130 28 240 336 256 43 78	45 900 693 123 32 208 279 198 46 120
Tenn.	9	8	6	15.8	12,5	12.5	143	100	75
U.S.	352	175	149	17.4	18.2	18.2	6,027	3,193	2,719

# FOPCORN 1/

	: Acr	eage har	vested	Yiel	d per	acre 2/2	Production.2/				
State	:Average :1943-52	1953	1954	:Average: :1943-52	1953	: 1.954 :	Average: 1943-52:	1953	1954		
	Acres				Pounds	-	Thou	Thousand pounds			
Ohio Ind, Ill, Mich, Iowa Mo, Nebr. Kans, Ky, Ckla, Texas	13,800 18,100 21,470 2,700 34,160 12,020 10,600 5,230 13,100 15,500 5,000	15,000 40,000 35,000 25,000 15,000 17,500 8,200 32,700 3,000 3,900	11,200 28,000 24,000 3,200 28,000 13,500 6,200 16,000 .2,000 1,000	1,845 1,868 1,680 1,516 1,628 1,616 1,520 1,280 1,275 886 987	2,100 1,860 1,650 1,750 1,880 1,500 1,750 920 1,170 900 1,000	2,300 1,950 1,650 2,000 1,550 1,100 1,550 1,000 860 750 1,000	26,072 34,544 36,782 4,224 53,206 19,728 16,156 6,682 15,775 13,170 4,826	33,500 74,400 57,750 5,950 7,000 22,500 30,625 7,544 38,259 2,700 3,900	25,760 54,600 39,600 43,400 43,400 8,800 20,925 6,200 13,750 1,500 ,1,000		
U.S.	152,740	198,700	1/11,100	1,520	1,621	1,573	232,026	322;128	221,945		

1/In principal commercial producing States.

2/Of ear corn; 70 pounds to the bushel.

# ANNUAL CROP SUMMARY, December 1954 Crop Reporting Board, AMS, USDA

SORGHUM GRAIN

	:Acrea	age_har	vested_	1 Yield	i per ac	re :	P	roduction	
State	:Average:	1953	: 1954	:Average!	1953	1954 *	Average:	1953	1954
	<u>:1943-52:</u>		<u>:</u>	<u>:1943-52;</u>			1943-52;		
	Thor	usand a	cres	Bi	ushela		Tho	usand bus	hels
Ind.	2	2	3	29°5	28,0	40.0	44	56	120
Mo ,	36	34	66	19,3	15,0	16.0	707	510	1,056
S.Dak.	45	28	52	12.8	20.0	17.5	567	560	910
Nebr.	106	182	516	19.8	16.0	26°0	2,166	S°815	13,416
kans,	1,475	1,915	3,217	18.2	16.0	14.0	28,546	30,640	45,038
N.C.	1/18	59	89	1/26.5	24.0	25.0	1/486	1,416	2,225
S.C.	1/4	6	5	1/17.4	16,5	12.5	1/79	99	62
Ala,	1/24	25	16	<u>1</u> /16,9	18.0	14.5	1/414	450	232
Ark.	15	55	16	16.2	14.0	14.0	210	308	224
La.	2	5	5	16.2	16.0	16.0	28	32	32
Okla.	689	613	533	13,2	12,5	9.0	9,546	7,662	4,797
Texas	4,249	2,836	5,471	18,5	19.5	21,5	79,379	55,198	117,386
Colo.	186	180	221	13.8	10.5	10.0	2,660	1,890	2,210
N. Mex.	254	106	266	12,5	13,0	10.0	3,707	1,378	2,660
Ariz.	52	41	135	40.1	46.0	45.0	2,085	1,886	6,075
Callr.	$-\frac{104}{2}$			39_1_	_44.0	49.0	4.064	4,356	7,644
0.50	_ 1,254 _	6:150	10,764	<u> </u>	_17,8 _	19_0	L <u>34_600_</u>	109,353	204,087
$\underline{1}/Sn$	ort-time a	average	e						
				SORGHUM	SILAGE				. 1
	: Acres	age har	vested	: Yield	per ac	re	:	Producti	on
State	: Average	1057	1054	: Average			: Averag	0 3 3057	\$ 1054
	: 1943-52	1950		: 1943-52	1953	1954	: 1943-5	5 7 1922	1904
	Thous	sand ac	res		Tons 1/		Tho	usand ton	<u>s 1/</u>
Ind.	3	1	7	10.7	10.0	13.(	) 3	0 10	91
I11。	3	2	8	9.8	10.0	10.0	3	3 20	80
Minn.	3	1		6.8	6.0	9-10, Dags 1	- 1	96	
Iowa	4	3	19	9,6	10,5	11.0	) <u>4</u>	S 35	209
Mo.	31	40	84	8.3	7.0	7.	5 25	4 280	630
N.Dak.	2	1	1	2.5	2.7	2。'	7	5 3	3
S.Dak.	10	16	24	3,8	5.0	4 .:	5 3	5 80	108
Nebr.	26	35	52	5.8	4.0	7,	5 15	0 140	390
Kans.	394	581	628	6,6	6.0	5.	1 2,58	3,486	3,203
N°C°		4	6		10.0	7.0	)	- 40	42
S.C.	3	4	6	5.4	5,5	4.	5 1	5 22	- 27
Gas	4	8	8	5.2	6.0	5,0		9 48	40
Tenn.	8	15	24	7.1	7.5	7.(	) 58	<sup>3</sup> 112	168
Ala.	5	5	10	6.9	6.5	5,5	5 30	5 32	55
MISS.	10	16	33	8.2	9.5	8.8	5 83	3 152	280
Ark.	4	19	29	6.3	6.5	7.0	) 2	124	203
01-1 -	L CO	S	3	6.5	6.5	6,5	5 .	9 13	20
Morra	63	150	78	4.6	5.5	3.0	) 31	660	234
Colo	91	75	101	4,3	5.0	5,2	38	375	522
N Mar	8	15	17	4.8	6.0	5.8	5 39	72	94
M. Mex.	6	4	11	4.2	7.0	4.(	2	28	44
Col:e	9	9	30	11.2	13,0	12.6	9	9 117	375
Ualli .				TO*T	_10.0_	- <u>1</u> S <sup>0</sup> (			2
VeVa	101	313	T - 700	5.20	0,04	0.5	1 4.51	1 D'ATC	0.030

1/Green weight.

120

14,11%

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	: <u>Acre</u> a	ge_barv	e <u>sted</u>	2 X	Yield per			Production			
State .	: Average: : 1943-52:	1953	1954	:Average 1943-52	1.953	1954	•	Average: 1943-52	1953	1954	
	Thou	sand ac	res		Tons 1/		-	Thous	and tons		
I11.	2	1	3	2,85	2,50	2.50		6	2	8	
Minn,	7	2	Long damp damp	2.34	2,00	(page there (bert)		18	4		
Iowa	6	2	7	3,00	2,20	3,00		19	4	21	
Мо.	98	79	147	2,06	1,50	1,60		202	118	235	
N.Dak.	45	22	20	1,20	1,35	1,30		57	30	26	
S.Dak.	232	113	87	1,46	1.70	1.50		339	192	139	
Nebr 。	294	164	232	1.70	1.40	1,50		501	230	348	
Kans.	992	923	1,181	1.77	1.50	1,30		1,734	1,384	1,535	
Va.	5	6	10	1.71	1,40	1,60		9	8	16	
N.C.	14	12	12	1,86	1.75	1,70		26	21	20	
S.C.	14	10	12	1.44	1,35	1.00		21	14	12	
Ga.	34	33	34	1,30	1,25	1,00		44	41	34	
Ky,	18	14	26	2,31	2.20	2.30		42	31	60	
Tenz.	26	26	34	2,10	1,95	1,95		55	51	66	
Ala,	24	20	26	1.38	1.40	1,30		34	28	34	
Miss.	18	14	19	1.79	1,80	1,80		33	25	34	
Ark.	47	34	51	1.59	1,25	1.40		71	42	71	
La,	4	4	4	1.50	1.45	1.70		7	6	7	
Okla,	888	762	9 <b>59</b>	1,28	1.20	3?0		1,121	914	671	
Texas	2,257	2,333	2,241	1,17	1,00	1.03	2	2,623	2,333	2,301	
Wyo,	7	5	5	.82	1.50	85 ،		6	8	4	
Colo.	370	409	453	1.07	1,05	1,00		398	429	453	
N.Mex.	199	270	255	.96	۶95 ,	1,20		183	256	306	
Ariz,	4	5	10	1,85	2.00	2.00		8	10	20	
Calif.	2_	3_	3	3.55	3,50	3,50		9	10	10	
U.S.	5,615	5,266	5,831	1.35	1,18	1.10		7,572	6,191	6,431	

## SORGHUM FORAGE

1/Dry weight.

#### SORGO SIRUP

	-		-									
	\$A	CT Gage	barvest	ad for	sirup	* Yie	ld per	acre		Pr	oduction	1
State		Average 1943-52	1953	;_ 1	.954	:Average :1943-52	\$ 1953	1954	: Ave : 194	rage: 3 <u>-52</u> :	1953	1954
		The	usand	acres			Gallons			Thous	and gail	ons
Iowa		5		S	2	135	204	156		317	408	312
Mo.		5		S	2	56	50	40		249	100	80
N.C.		7	:	S	3	70	67	56		505	134	168
S.C.		6		5	2	53	53	37		339	106	74
Ga.		12		4	5	58	59	46		661.	236	230
Ky.		8		4	6	71	72	75		611	288	450
Tepn.		11		5	7	63	63	54		688	315	378
Ala.		15		5	6	62	53	65		922	315	270
Miss.		16		4	6	69	06	62	1,	094	320	372
Ark		11		5	4	52	45	40	, i i i i i i i i i i i i i i i i i i i	541	225	160
Okla,		3		1	1	42	42	25		117	42	25
Texas	_	8		5	4	49	50	45		372	250	180
U.S.	-	110	4	1	48	63.4	66 .	8 56,	2 5.	878	2,739	2,699

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WAL AND

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	:_ Acrea	ge harv	ested	: Yield	per a	cre :	PT	oductio	on
State	: Average:			: Average:	1000	1011	Average:	1.0.50	i podli
	: 1943-52:	1953	: 1954	:1943-52:	1953:	1954	1943-52:	1953	1954
	The	ousand	acres		Tons		Thou	isand t	ons
Maine	776	680	662	1.02	1.04	1.08	790	709	712
N.H.	344	303	300	1.20	1.22	1.28	413	359	383
Vt,	971	911	900	1.41	1.34	1.49	1,368	1.222	1,343
Mass.	3 5 3	327	3.22	1.55	1.48	1.63	546	485	524
R.I.	32	32	32	1,50	1.78	1.50	48	57	51
Conn.	278	255	251	1, 59	1 63	1 60	440	1175	425
N.Y.	3.674	3 280	3 220	1.58	1 60	1 77	5 811	e = = 5 h	5 51 2
N.T.	257	253	253	1 74	1 81	1 72	446	1.50	J, J12
Pa	2 374	2 240	2 270	1 48	1 57		3 512	2 508	2 107
Ohio	2 51 2	2 507	2,530	3 40	1.J( 7. 55	1. 77	2,50	J, JUO	2,477
Ind	1 812	1 776	2, 500	1,75	1. J.	10)/ 14		4,023	2,901
T11CL,	2 675	2 677	2 7 7 7	1, 27	1 70	1 70	2, 51%	2, 505	L, j L L
1772	2,013	2 111	2,131	1,01	1.59	1.75	4,051	4,252	4,730
Mich.	4,000	2,414	2,453	1.39	1.50	1.52	3,594	3,611	3,730
W19.	4,054	3,920	3,900	1.74	1.98	2.03	7.050	7,769	7,948
Minn.	4,100	3,719	3,740	1.52	1.56	1.79	6,239	6,909	6,683
Iowa	3,433	3,898	3,982	1.63	1.68	1,71	5,639	6,534	6,793
Mo.	3,650	2,500	2,335	1,20	•99	1.19	4,368	2,485	2,786
N. Dak,	3,368	3,701	3,408	,92	1.09	1.08	3,087	4,031	3,675
S.Dak.	4,080	5,155	5,469	.84	.99	.89	3,383	5,113	4,878
Nebr.	4,541	5,520	5,762	1.08	1,00	1.09	4,930	5,517	6,290
Kans.	1,924	2,155	2,377	1.55	1,20	1.34	2,986	2,588	3,185
Del.	73	71	70	1.40	1.48	1,43	102	105	100
Mđ.	450	475	471	1,41	1.45	1.32	632	694	621
Va.	1,384	1,367	1,348	1.16	1.09	1.09	1,608	1.487	1.472
W.Va.	817	830	836	1,23	1.17	1.29	1,005	967	1.082
N.C.	1,270	1.132	1.130	1.01	.98	.96	1,287	1 117	1 081
S.C.	511	445	409	.82		64	418	363	262
Ga.	1,255	833	727	. 57	74	61	699	620	Lehn
Fla.	1.08	90	96	. 59	80	88	52	72	8/1
Ky.	1.825	1.748	1.619	1.26	1.13	1.21	2.301	1 070	1 953
Tenn.	1.741	1, 571	1,373	1.12	1 06	· 05	1 958	1 671	1,700
ALA	915	705	669		37	・フノ	688	1,0/1 61 c	1, J11
Miss	81.2	729	677	114	1.06	• / •	000	01)	4777 618
Ark	1 228	046	81.0	1 08	86	• 7 4	1 3 27	010	610
La.	314	321	221	1.21	1 26	1 20	320	106	224
Obla	1 407	1 464	1 436	1 23	1 22	1.20	1 724	1 704	324
Texas	1 591	1 407	1,470	1.2J	1,22	1.09	1,724	1,704	1,500
Mont	2 248	2 604	2 436	113	1 72	1.01	1, 540	1,705	1,389
Tdaho	1 102	1 110	2,400	216	2 46	2 11	2, 340	3,009	2,003
NTO	1,102	1,117	1,1)2	2.10	2,40	2,44	2, 301	2,748	2,763
Colo	1 277	1 1 1 26	1,051	1.10	1.20	1.05	1,221	1,389	1,103
N Mer	1,)//	1,400	1,209	1.79	1.72	1.57	2,194	2,506	1,986
N.Mex.	203	234	234	2.10	2.09	2.19	432	489	512
Ariz,	6/4	244	200	2.42	2.75	2.60	659	672	691
N	500	560	548	2.05	2.23	2.16	1,152	1,247	1,182
Nev.	406	389	315	1.50	1.69	1.53	607	659	482
Wash.	851	798	798	1.87	2.01	1.94	1,595	1,604	1,545
Oreg.	1,070	1,031	1,009	1.69	1.78	1.65	1,806	1,839	1,667
Calif.	1,928	1,890	<u> </u>		3.19_	3.30	5,830_	6,022	6_243
U.S.	74,629	73,996	72,770	1.37	1.43	1.43	101,9591	05.530	104,380

ALL HAY

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AL.F	ALF	'A	HAY	

	·					2072	 PT	odverto	<u> </u>
State	Average	se Harves			erihet	a <u>ura</u> _	· Avorege	<u>Quecoru</u>	" <u> </u>
	10/13 52	1953	1954	1043 52	1958	1954	10/13 52	1953	1954
	<u></u> <u>_</u>	sand ear		<u>=/=/=/</u> =/=	·	··		housand	tong
Matrie	6	8	8	1 42	1 35	1 50		11	12
NH	5	7	2	2.01	1 80	2 00	11	13	1/1
Vt.	26	32	38	2.02	1 95	2.15	53	±) 62	82
Magg	20 1 L	10	22	2.23	2 00	2 20	32	38	48
B.f	1	2	3	2 24	2 50	2.20	2	5	7
Conn.	26	33	36	2.34	2.30	2,50	62	26	90
N.Y.	380	404	412	2.04	2,20	2.15	775	889	886
N.J.	72	78	88	2,20	2,25	2.15	1 59	176	189
Pa.	305	369	300	1.93	1.95	2 00	589	720	798
Chio	455	565	672	1.87	1.95	2.05	852	1,102	1.378
Ind.	422	396	475	1,86	1,90	2.00	784	752	9 50
Ill.	644	912	1,204	2,25	2.20	2.25	1.456	2,006	2,709
Mich.	1,056	1.040	1,090	1,58	1.70	1.75	1,666	1,768	1,908
Wis.	1,271	1,929	2,064	2.14	2,25	2.35	2,765	4,340	4,850
Minn.	1,231	1,713	1,816	2.08	2.40	2.25	2,591	4,111	4,086
Iowa	934	1,098	1,383	2.22	2,30	2,30	2,080	2,525	3,181
Mo.	313	342	399	2.52	1.95	2.10	789	665	838
N. Dak.	296	7 <i>5</i> 9	911	1.42	1.70	1.55	419	1,290	1,412
S. Dek.	565	1,321	1.757	1.55	1.75	1.45	865	2,312	2,548
Nebr.	1,137	.1,712	1,986	2,02	1.70	1.85	2,304	2,910	3,674
Kans.	928	1,114	1,381	2.03	1.55	1.70	1,883	1,727	2,348
Del.	6	(0	8	2.18	2,15	2,15	14	15	17
Md.	58	00	100	2.04	2.00	1.95	118	136	142
va. W Wo	103	107	190	2.20	1.95	2,00	1ز2 م د د	126	300
M. O	26	16	67	210	1.73	2.05	115	120	1 21
N. U.	)0 (	. 11	12	2.10	2.00	1.60	70	22	10
Var	226	109	22 0	1.71	1 90	2.10	169	255	100
Tonn	2.00	190	110	1.90	1.05	2.10	206	202	21/1
Ala	14	12	12	1.99	1 80	1 45	25	20)	214
Miga	35	11	16	1 95	1 60	2 00	20	18	32
Aric	26	28	36	2 27	2 00	2.00	174	56	72
La.	20	22	23	1.94	2,00	1.70	39	44	39
Okla.	383	413	5 58	1.90	1.85	1.45	728	764	809
Texas	182	260	299	2.42	2.05	2.00	436	533	598
Mont.	687	785	793	1.61	1.75	1.70	1,105	1,374	1.348
Idaho	751	801	817	2.50	2.95	2.90	1,946	2,363	2,369
WVO.	329	369	365	1.66	1.75	1,65	548	646	602
Colo,	635	737	678	2,18	2.30	2.10	1,386	1,695	1,424
N.Mex.	125	140	150	2.80	2.90	2,85	350	406	428
Ariz.	208	183	201	2,70	3.10	2.90	560	567	583
Utah	394	398	394	2,37	2,60	2.50	931	1,035	985
Nev.	106	112	111	2.65	3.20	2.80	280	358	311
Wash.	304	334	344	2.20	2.25	2.15	666	752	740
Orer.	232	234	229	2.63	2.70	2.60	610	632	595
Calif.	374	1,017	1,037	4.54	.4.60	4.65	4,429	4,678	4,822
U.S.	16,196	20,400	22,996	2.21	. 2.19	2.15	35.759	44,755	49,328

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# CLOVER AND TIMOTHY HAY 1/

	Астра	ge harve	ted	I TIA	d Ben	acre -	ELP	roductic	m
State:	Average:	1953	: 1954	Average:	1953	: 1954	: Averaga	1953	1954
!.	1243-52:			:1943=52:_			:1943=53		
Madaa	Thom	usand aci	105		Tons		Thou	lizo	1180
Maine	404	409	425	1.13	1.15	1.15	221	102	216
N.H.	171	142	149	1.37	1.35	1.45	234	20/1	707
VU.	207	503	490	1.48	1.40	1,00	542	284	327
DT	204	107	14	1.70	1,70	1.0)	27	34	33
A, L. Conn	1/	125	1 24	1, 59	1.00	1 75	222	212	21.2
N V	2 544	2 1 28	2 095	1.00	1 70	1 70	4 085	9 618	3.544
N.J.	128	121	113	1 64	1.70	1.60	210	206	181
Pa.	1.918	1.778	1.228	1 42	1,50	1.45	2 726	2.667	2,578
Ohio	1,907	1.914	1.742	1 32	1.45	1.40	2,611	2,775	2,439
Ind.	1.048	1.174	939	1.25	1.30	1.25	1,308	1.526	1,174
ш1.	1.424	1.449	1.246	1 38	1.35	1.40	1,969	1,956	1,744
Mich.	1.286	1,120	1.109	1.28	1.35	1.35	1.654	1,512	1,497
Wis.	2,479	1,794	1.650	1,57	1.75	1.70	3.884	3,140	2,805
Minn.	1.124	977	957	1.46	1.60	1.45	1.639	1,563	1,388
Iowa	2,250	2,599	2,391	1.43	1.45	1.40	3,239	3,769	3,347
Mo.	1,217	1,128	846	1.09	.90	1.05	1,324	1,015	888
S. Dak.	27	33	21	1.20	1.40		32	46	
Nebr.	81	189	144	1.22	1.00	1.15	103	189	166
Kans,	110	131	106	1.23	.95	1.05	133	124	111
Del.	30	31	30	1.46	1.55	1.45	44	48	44
Md.	292	364	283	1.34	1.40	1,25	392	426	354
Va.	467	415	374	1.18	1.20	1.10	- 552	498	411
W.Va.	456	446	415	1.22	1.15	1,25	558	513	519
N.C.	97	98	96	1.14	1.10	1.05	110	108	101
Ga.	13	20	18	.96	1.00	.90	12	- 20	16
Ky.	428	346	301	1.24	1.25	1.25	536	432	376
Tenn.	177	135	123	1.16	1.15	1.00	208	155	123
Ala.	15	22	2	.88	.90	.75	13	20	16
Miss,	36	60	53	1.14	1.10	.95	41	66	50
Ark.	31	22	14	1.08	.85	.65	33	19	9
La.	26	26	23	1.14	1.40	1,20	30	36	28
Mont.	237	285	271	1.29	1.25	1,30	305	356	352
Idaho	130	116	110	1.33	1.30	1.35	174	151	148
₩.70.	99	132	132	1.18	1.30	,1.00	110	172	132
VOLO,	150	151	143	1.44	1.45	,1.35	224	219	193
N.Mex.	14	15	15	1.35	1.35	1.30	19	20	20
New	))   2	30	40	1.07	1.85	1.75	54	50	40
Wash	108	210	25	2 08	2.10	1.10	20 11 2	00	50
Oreg	126	11/1	120	1 20	1.00	2.10	225	452	445
01.02.	1-0	114	120	1.17	1.90	1.05	22)	21/	262
U.S.	22,208	20,921	19,312	1.41	1.44	1.43	31,236	30,046	27, 579

1/Excludes sweetclover and lespedeza hay. 2/Estimate discontinued - included in "Other Hay".

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# GRAINS CUT GREEN FOR HAY

	. Acrea	ge harve	ested _	Yiel	d per a	acre _	: _ Production			
State	:Average:	1953	1954	:Average:	1953	: 1954	:Average:	1953	: 1954	
	:1942-24:			:1943-52:		÷	:1943-52;		÷	
· ·	Thou	isand ac	res		Tons		Thou	sand to	ons	
Maine	7	5	.2	1,62	1.80	1.80	11	9	9	
N.H.	6	4	4	1.70	1.45	1.60	9	6	6	
Vt.	26	17	16	1,76	1.45	1.80	46	25	29	
Mass.	Ğ	2	3	1.70	1.65	1.65	10	3	5	
R.I.	2 °	ŀ	1	1.64	1.85	1.60	3	2	2	
Conn.	7	2	3	1.68	1.55	1.60	12	3	5	
N.Y.	40	30	25	1.49	1.30	1.40	58	39	35	
Wis.	34	20	15	1,22	1,25	1.35	39	25	20	
Minn.	41	36	22	1.17	1.25	1.30	47	45	29	
Iowa	39	69	60	1.14	195	1.15	44	66	69	
Mo.	144	260	390	.93	.80	1.15	132	208	448	
N. Dak,	194	133	113	1,01	1.20	.95	174	160	107	
S. Dak.	59	52	52	.82	.90	.75	43	47	39	
Nebr,	07	100	105	.88	.80	.80	50	60	84	
Nans.	27	52	605	1 16	.00	1.10	29	62	91	
W Va	22	22	33	1,10	1 10	1 15	24	24	38	
N C	90	68	20		1.10	1.05	87	68	90	
S.C.	18	12	24	.90	1,00	1 00	15	15	24	
Ga.	20	21	26	.82	1.05	1.00	16	22	26	
Kv.	41	59	89	1.02	1.00	1.15	41	59	102	
Tenn.	58	87	119	.96	1.10	1.10	56	96	131	
Ark.	46	74	106	.92	1.10	1.20	42	81	127	
Okla.	52	195	160	.91	1.00	1.05	48	195	168	
Texas	?7	127	140	.87	1.00	.70	67	127	98	
Mont.	208	213	251	.95	1.15	1,00	192	245	251	
Idaho	48	32	51	1.41	1.50	1.40	68	48	71	
Wyo.	45	58	75	1.00	1.00	.70	45	58	52	
Colo.	58	59	63	1.14	1.05	.90	66	6,2	57	
N.Mex.	20	19	19	1.20	1.00	1,10	24	19	21	
Ariz.	53	52	55	1.57	1.75	1.70	83	91	94	
Utah	13	10	14	1.33	1.50	1.35	18	15	19	
Nev.	8	102	10	1.36	1.35	1.45	10	14	14	
Wasn.	1//	102	207	1.37	1.50	1,40	242	154	133	
Colif	610	172	527	1.30	1.03	1 76	303	960	290	
Carir,	047		527	1.48	1.33	1.73	907	000	922	
U.S.	2,659	2,832	3,098	1.20	1.20	1,22	3,179	3,411	3,772	

ANNUAL CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

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		COWPEA	S GRAZ	ZED									
	: Acrea	ge harve	sted :	Yiel	d_per_a	are I	Pro	luction		Av. 8	:		
State	: Av. :	10000	:	Avo	-	1 1054	Av.	10571	1	1943-	1953	1954	
	1249-1	1923 1	1954 :	1943-	1953	: 1954:	1943-	1922:1	904 :	52			
	• <u>00</u> •			<u> </u>	·	L Å	52	<u> </u>			·		
	Inou	sand acr	es		Tons		nou	sand to	<u>n9</u>	3110	jus a	cres	
111.	24	4	5	0,98	0,85	0,90	22	3.	4	4	1	1	
Kans,		8	5	1.00	,80	.45	9	6	2	15.	13	7	
N <sub>o</sub> C <sub>o</sub>	33	29	18	.90	.80	ູ້ 75	29	23	14	60	33	46	
S.C.	172	117	124	73	.75	.50	122	88	62	81	12	34	
Ga,	66	30	34	.73	.85	45	46	26	15	115	100	95	
Fla,	6	5	3	<sup>6</sup> 9	,75	<b>6</b> 0	4	4	2	30	34	28	
Tenn,	19	11	15	,98	1.00	80	18	11	12	11	5	8	
Ala.	27	5	7	,76	. 80	,70	21	4	5	39	29	31	
Miss.	32	9	13	1.00	1,10	85	<b>3</b> 2	10	11	56	34	48	
Ark.	30	11	12	.95	,80	.70	28	9	8	48	15	18	
La.	9	4	3	。90	<b>.</b> 70	,70	8	3	2	44	27	34	
Okla.	17	13	6	<b>.</b> 81	,75	60	13	10	4	69	36	47	1.31
Texas	16	8	_ 10_	74	<u>80</u>	.55	12	6	6	_183_	_154_	243	· · · ·
U.S.	493	254	255	.83	.80	.58	403	203	14?	770	493	640	

	Y 1/	HAY	ILD	W
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	: _ Acrea	ge harv	ested	Yield	per ac:	r <u>e</u>	:I	roductio		_
State	:Average:	1953	1954	:Average	1953	1954	:Average	1953	<sup>1</sup> 1954	
	<u>:1943-52</u>			<u>;1943-52</u> :		·	1943_52		1	_
	Thou	isand ac	res		Tons		The	usand to	ns	
Wis.	99	55	60	1.21	1,25	1,35	118	69	81	
Minn.	1,200	796	764	1.10	1,15	1.20	1,318	915	917	
Iowa	77	40	45	5 1.20	1,20	1,25	92	48	56	
Mo.	142	125	125	5 1.07	್ಷ70	.70	152	88	88	
N. Dak.	2,445	2,459	2,016	.84	90 ،	85ء	2,056	2,213	1,714	
S.Dak.	3,216	3,565	3,387	,70	.70	,60	2,217	2,496	2,032	
Nebr.	3,101	3,317	3,317	,74	。65	。65	2,285	2,156	2,156	
Kans.	662	652	678	3 1.07	₀75	.75	704	489	508	
Ark,	182	224	186	.99	۶5 。	.70	178	168	130	
Okla.	438	412	354	1,12	,95	,85	491	391	301	
Texas	186	183	156	.97	1,05	°80	181	192	125	
Mont.	845	951	818	80 ه	,80	,80	681	761	654	
Idaho	138	133	117	1.08	1,05	1.05	149	140	123	14
Wyo.	499	457	375	<b>.</b> 80	85ء	。65	400	388	244	
Colo.	<b>4</b> 46	425	310	•96	1,05	.80	431	, 446	248	
N.Mex.	, 22	28	24	. ,78	55 ي	,85	18	15	20	
Utah	102	103	95	5 1.20	1,10	1.10	122	113	104	
Nev.	235	214	150	1.03	1,00	,70	242	214	105	
Wash.	52	52	55	1,22	1,30	1.20	64	68	66	
Oreg.	303	337	327	1,12	1,15	1,00	339	388	327	
<u>Calif</u>	152	142	142	21_23	_ 1.30_	<u>1.30</u>	<u> </u>	185	185	_
<u>U.S.</u> _	14,541	14.670	13,501	85		75_	12,423	11,943	10,184	_

1/Includes prairie, marsh, and salt grasses.

ANMIAL CROF SUMMARY, December 1954

Crop Reporting Board, \_MS, USDA

					OY BEANS	FORTHA	m	na ana ana ma '	• ••• ••	SOYBE	INSG	RAZED
										: OR_PLO	DWED	UNDER
	Agreage	harve	sted_	Yield	l per acr	e!	<u>Pro</u>	ductio	<u>n</u>	Av.	2	3
State	: Av. :	:		· A⊽,	8	1	AV.	1		1943-	1953	<sup>1</sup> 1954
	:1943-:	1953 :	1954	1943-	: 1953 :	1954	1943-	:1953:1	954	52		:
	<u>- 52</u> -			<u>5</u> 2	- <u>-</u>		52_	<u>i i _</u>			• <u> </u>	
	Thous	sand aci	<u>es</u>		Tons		Thous	sand to	ns	Thous.	acr	<u>es</u>
NY	_									5	2	2
N.J	12			1 50	3 50	1 60			11	2	a Q	11
Pa	30	17	י זינ	1,00	1.50	1.65	19	0	21	9	5	7
Ohio	59	10	17	1,04	1,00	1,00	49	25	20	9 10	10	14
Ind	152	62	10	1,40	1,40	1 70	60	20	20	17	10	20
TII	202	104	00	1.20	1,20	1,30	STT	114	107	20	33	35
Mich	202	104	57	1,20	1,10	1 40	200	114 7	107	LC 10	6	3
Wie	33	10	10	1.02	1.40	1,40	10	16	10	10	4	6
Minn	35	10	12	1.07	1,00	1,50	54	10	12	0	42	22
Lowa	41	12	0 17	1,40	1,50	1.00	51	ت 10	10	24	10	20
Mo	- <u>+</u> 1	00	15	1.49	1,50	1,40	61	10	10	21	60	106
N Dab	00	99	40	1.20	T,00	T*09	85	99		51		100
S Dol	tan menan									T		7
Nohr										2	3	4
Kana	10	48	13	1 00		70		43	9	S	54	106
Dol	12	10	10	1,20	1.05	1 50	14	0	10	24	J* 2	100
MA	20	10	0	1,24		1.20	14	0	20	4	2	3
Tion Inco	20 47	10	57 SI	1,00	1,40	1,40	35	57	57	7	41	38
W Tia	10	50	03	1.28	1.10	1,00	58	10	14	58	-71	1
NC	153	176	171		1.00	1,00	27	176	170	210	67	87
S C	23	20 T90	101	1,10	1,00	1.00 ć5	163	100	100	118	42	79
Ga	37	20	27 15	. 90	1 00	,00 75	20	10	74	49	51	80
Fla		41	40	.94	1,00	,70	54	41	04	44	3	6
Kv.	89	01		1 40	1 70	1 75	107	110			20	15
Tenn	115	91	110	1 22	1,00	1,00	170	110	101	107	20 63	55
Ala.	126	90 57	110	1,22	00.1	.90	117	10	101	26	7	11
lise	153	100	177	1 22	,90	1 00	10/	106	177	1 01	1/0	80
Ark	96	108	100	1 00	1.00	1,00	101	120	100	94	58	53
La.	26	11	TOT	1 23	1 15	1 15	30	13	10	. 220	170	212
Okla.	12	15	6	1 04	1,10	1,10	12	14	10	10	10	32
Texas	3	1	1	.73	.90	,70	2	1	1	10	4	4
							~_	· · ·		<u>-</u>		
0.5.	1,594	1,163	1,085	1.24	1,09	1,04	1,964	1,268 1	1,127	1,092	950	1,131

MUNG BEANS

10 - LL

State	: Acre :plan :Average: :1943-52:	age t <u>e</u> d_ 1953	 : : 1954 <sup>:A</sup> :1	Ac har verage <u>943-5</u> 2	reage vested 1953	1954	Yiel <u>harves</u> verage 94 <u>3-5</u> 2	d per ted a 1953	c <u>r</u> e	Proc Average :1 <u>943-5</u> 2:	luction	954
Jkla.	64	28	Thousa 12	nd acr 43	es 20	4	<u>P</u> 260	ounds 325	100	<u>Thousa</u> 10,955	<u>ind pou</u> 6,500	<u>nds</u> 400
									^ 			

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ANNUAL CROP SUMMARY, December 1954 Grop Reporting Board, AMS, USDA

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THE PARTY AND A

	LESPEDEZA HAY $\underline{1}/$												
	<u>Acres</u>	ge harve	sted	Yiel	d per a	cre	E E Pr	oduction	n				
State	Average: 1943-52	1953	1954	Ave age!	1953	1954	:Average: :1943-52;	1953 :	1954				
	The	usand ac	res		Tons		Tho	usand to	ons				
Ind.	101	84	60	1,10	0.95	0,90	112	80	54				
J11.	129	92	75	1.08	.80	,90	141	74	68				
Mc,	1,499	299	260	1.07	.75	,90	1,613	224	234				
Kans.	108	20	24	1,10	180	,80	122	16	19				
De1.	13	20	19	1,22	1.25	1,20	22	25	23				
Md.	48	57	65	1,18	1,25	1.95	57	71	62				
Va.	500	464	436	1.06	.75	,80	534	348	349				
W.Va,	34	37	42	1,06	,95	1.15	36	3,5	48				
N.C.	516	457	467	1.07	.85	.85	554	397	397				
S,C.	231	221	172	. 69	, 80	,60	207	177	103				
Ga.	194	196	137	.85	.90	.65	165	176	89				
Ky.	802	803	634	1,10	۶95	.95	888	763	602				
Tenn.	1,060	930	660	1.02	.95	,80	1,085	884	528				
Ala,	118	145	123	۰90	.90	170	107	130	86				
Miss.	316	271	217	1.06	1.00	.80	340	271	174				
Ark.	642	345	204	.98	+75	.60	639	259	122				
La.	102	81	54	1,17	1.10	1.00	120	89	54				
Okla.	103	78	53	1.06	×95	.75	11.0	74	40				
<u>U.S.</u>	6,521	4,610	3,702	1,05	<u> </u>	,82	6,851	4,093	3,052				
1/Add	litional	quantiti	es produc	ed in oth	her Stai	tes and	other yea:	rs, incl	luded				

in "other hay".

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#### PEANUTS FOR HAY

		<u>Acreage</u> Av. 1943-	<u>harve</u> s	ted	<u>• Yiel</u> • Av. • 1945-	d_per : :1953	<u>acre</u>	- Erod	<u>uctio</u> 1953	n : :1954
		:_ <u>5</u> 2_:_	:		: 52	-1	_!!	_52 _:		
		Thou	sand ac	res		Tons	3	Thousa	hd to	ns
Va.		117	85	80	0.62	0.75	0,70	71	, 64	· 56
N.C.		249	164	161	.66	.85	.75	163	139	121
Tenn.		3	3	3	73_	<u>60</u>	.70	2	2	. 2
Total (	Va,-N.C. area)	369	252	244	65	.81	. 73	236	205	179
S.C.		25	9	10	. 55	.65	.55	13	6	- 6
Ga.		846	418	365	.42	. 53	. 50	352	222	182
Fla.		82	45	45	. 50	,62	. 65	40	28	29
Ala,		372	181	188	, 51	.65	,65	184	118	122
Miss,	_	13	6	6	. 71	.60	. 50	9	4	3
Total (	(S.E. area)	1,337	659	614	46	. 57	. 56	598	378	342
Ark.		15	5	5	. 79	- 65	. 50	- 11		- 2
Okla.		207	95	117	. 50	.60	.60	103	57	70
Texas		590	250	263	<u>,</u> 50	. 55	. 50	287	138	134
N,Mex.		4	2	2	. 51	, 50	. 50	2	1	1
Total (	(S.W. area)	823	352	392	, 50	. 57	. 53	409	199	207
United	States	2,529	1,263	1,250	<u>5</u> 0_	.62	. 58	1,243	782	728

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OTHER	HAY	1.7	
	× 440 × 44	a. 1	

	:Acrea	ge harve	sted	; Yield	Der E			<u>£</u>	
State	Average:	1953	3054	:Average:	1053	1054	Average:	1053	1954
	<u>1943-52:</u>		·	:1943-52:		<u> </u>	:1943-52:		
Maine	299	258	22/1	0.82	1 ons	0.00	Thouse 206	210	202
N,H,	163	250	140	0,02	5 05	1 05	1.60	153	147
Vt.	352	3 50	348	1 22	1 20	1.25	427	431	435
Mans.	1 29	139	120	1 23	1 15	1 20	1 <i>≍</i> 8	160	144
R.T.	12	10	17	1 28	1 55	1,35		16	9
Conn.	1.04	95	91	1 20	1.30	1.30	134	124	118
N.Y.	210	727	698	1 26	7,40	1,50	891	1.018	1.047
N.J.	47	49	45	1 20	1.40	1,25	56	69	56
Pa.	1 21	80	80	1 27	1.25	1.25	1 54	100	100
Ohio	90	100	103	1,13	1.20	1,20	101	120	124
Ind.	86	60	60	1.07	1.15	1.10	92	69	66
I11.	252	110	110	.84	.90	.95	209	99	104
Mieh.	235	252	250	1,12	1.30	1,30	264	328	325
Wis.	148	112	105	1.37	1.60	1.65	200	179	173
Minn.	469	190	173	1.27	1.40	1,45	593	266	251
Iowa	92	80	90	1.36	1 35	1 35	1.23	108	1 22
Mo.	255	248	370	1,03	.75	.90	260	186	243
N. Dak.	432	3 50	368	1,00	1.05	1,20	437	368	442
S. Dak.	211	184	273	1.08	1,15	,95	226	21.2	259
Nebr,	154	202	210	1.18	.90	1.00	179	182	210
Kans.	69	106	105	1,35	1,15	1,10	92	122	116
Del.	6	7	5	1.19	1.25	1,20	7	9	6
Mđ.	24	28	29	1,21	1.25	1,15	23	35	33
Va.	105	132	150	1.05	1,00	. 95	. 110	132	142
W.Va.	229	245	255	1.07	1.05	1,15	245	257	293
N.C.	96	105	100	1.04	1,05	۰95	100	110	95
S.C.	42	53	52	<b>.</b> 88	.95	.95	38	50	49
Ga.	74	96	90	.87	.95	.70	64	91	63
Fla,	20	40	48	•93	1.00	1,10	18	40	53
Ky,	220	251	294	1.05	1,00	1.00	230	251	294
Tenn.	162	206,	222	+97	1,00	.90	1.55	206	200
Ale.	243	287	264	.92	.95	،80	A: 225	273	211
Miss.	228	252	239	1,12	1.10	.90	255	277	21.5
Ark,	110	129	126	1.09	.95	.80	119	123	101
La.	124	177	159	1,18	1,25	1.20	145	221	191
Okla,	195	243	182	1,12	1.15	.90	218	279	104
Texas	537	544	502	1,05	1,10	,85 	560	708	427
Mont,	271	370	303	•93	.90	.85	25?	555	~50.
laeno	55	37	37	1.29	1,25	1.40	45	40	54
w∑⊃,	131	<u>کو ل</u>	104	.85	.90	.70	112	145	() 6h
Colo	82	04	75	1.05	1.00	,05	87	20	22
N, MEX.	20	30	24	.99	-> ゲク ゲク	,90	20	20	1/1
AT12.	10	20	10	1.32	1.50	1.40	10	28	28
Nor	10	19	19	1.47	1.47	1.50	27	10	20
Mev.	120	10	2	1.24	1.30	1.50	210	1)78	14
mauri,	180	99	124	1 92	1.00	1.75	228	295	222
0198.	154	174	120	-, / 2	1,05	1.05	2/18	200	21/4
U.S.	7 887 -	7 883	7 501	$-\frac{1}{1}\frac{2}{1}\frac{2}{1}\frac{2}{1}$	1.15		8 902 -	$-\frac{27}{00}$	8 463
- 1/1-		States _	1121±	<u>+++</u>	1.1.)_	140 06 00	enific 24	<u></u>	which
separa	te estima	tes are	not made	8 7	4	200 CI 8p	COLLIC KI		wirten

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## TOBACCO

	I Acre	age harves	ted	_YIeld	pera	cre ?	Pr	oduction	
State	Average 1943-52	1953	1954	Av. 1943-9	1953	1954:	Average 1943-52	1953	1954
		Acres	· · · · · · · · · · · · · · · · · · ·	Po	ounds		Thousa	nd pounds	
Masso	6,980	6,500	6,600	1.542	1.790	1.648	10,776	11,638	10,879
Conn,	18,140	16,000	15,800	1,376	1,589	1,460	24,909	25,418	23,069
N.Y.	550	100	40 CP 62	1,328	1,250		729	125	1.2 064
Pa. Obio	33,600	24,300	26,200	1,476	1,432	1,640	49,052	34,194	28,790
Inda	10,360	1,500	10,000	1,235	L, 373	1,600	13,182	13.020	15,040
Wise	20,990	14,100	14.800	1,170	1,00	1,501	30.874	19,803	22,210
Minn.	480	200	1/160	1,280	1,100	1,300	611	220	208
Mos	5,630	4,400	4,400	1,064	940	1,300	5,975	4,136	5,720
Kanso	210	.3.00	100	1,036	1,100	1,150	218		
Ma.	120 840	45,000	50,000	765	900	850	35,952	115,650	166,656
Wavaa	3,100	120,200	130,800	1,202	1,130	1 550	3 728	145,05	L.960
N.C.	700,470	685,100	697,900	1,176	1,211	1.3/11	825,243	852,825	935,620
S.C.	121,000	122,000	126,000	1.204	1.415	1,145	146,259	172,630	144,270
Ga.	97,740	104,100	106,000	1,096	1,267	1,172	107,716	131,860	124,220
Fla.	22,830	24,500	25,300	1,026	1,067	1,302	23,626	26,132	32,941
Tenn.	112 070	- 322,300	309,500	1,184	1,297	1,491	432,733	120 253	137,730
Ala	10,0,011	103,400	101,400	1,250	1,250	1,350	37)	651	612
La.	365	300	300	573	560	800	203	1 168	240
U.S.	1,716,810	1,631,400	1,645,400	1,183	1,260	1,337	2,033,432	2,055,370	2,200,134

1/Rounded to hundred acres for inclusion in United States total.

State	: Average : :1943-52 :	Acreage 1953	1954	Yiei Average: 1943-52:	d_per = 1953	acre 1954	Average	iction 1953	1954
		Acres			Pounds	<u> </u>	Thousa	and pounds	
Idaho Wash. Oreg. Calif.	1/720 12,260 16,850 8,970	1,500 13,500 6,800 6,300	1,600 13,900 5,700 6,300	1/1,683 1,752 1,026 1,576	2,170 1,635 1,010 1,525	2,150 1,660 1,210 1,600	<u>1</u> /1,281 21,378 17,026 14,129	^3,255 22,072 6,868 9,608	23,074 23,074 5,837 10,080
U.S.	38,728	28,100	27,500	1,385	1,488	1,581	53,686	41,803	43,491

HOPS

1/Short-time average.

.1.

USDA		1954	inda mda	12,660	0 308,560	1 434,220	492,650	111,800	144,270	256,070	122,850	1 27,735	612	151,197	1,334,137		11,716	026.01	25,250	36,170	10,428	2,205	12,633	60,519 -			80, / 40		37.67	ATO M	V OKO	22 610	ALC. ALA	106.400		616,835	42,500	659,385
SOARD, ALLS,	roduotion-	1953	nod puesnor	021, E11	261,870	374,990	450,160	120,275	172,630	292,905	018 051	22,684	651	154,145	- 1,272,200		9,207	7,735	23,067	30,802	7,280	1,628	8,908	- 48,917	3 1 1 1 3		25.11					30.530	SAC COC	029,001		564,413	40,500	604,913
REPORTING H	1 1 1 1 1 1	Average 1943-52		118,614	297,774	416,363	411,216	99,429	146, 259	245,683	106,568	19,647	374	126,689	196,601,1		110, 61	11,583	29,446	41,029	13,376	3,083	16,459	1/70,598	1		15,716	550° 51	0,5,0		170'02	07/ 60	429°01	067 60/5 600 201		558,923	35,952	594,875
. CROP	aore	1954	     	.1,220	1,160	1,177	1,475	1,300	1,145	1,208	1,170	1,250	875	1,189	1,280	1	1,160	1,200	1,250	1,234	1,075	1,050	1,0,1	1,182	2     -   		1,700	200			1 660		1 5.25	400		1,528	850	1,453
1954	Tield per	1953	Pounds	1,120	1,015	1,045	1,360	1,415	. 1,415	1,415	1,270	1,070	. 1,085	1,235	- 1,245	1 1 1 1	930	910	1,165	3.,089	016	775	882	11011	1		1,400		046	ANT T	No. T		1,000	UOC L	2	1,345	006	1,302
1953, AWD	1	. Average 1943-52	A L	1,165	1,104	1,121	1,219	1,190	1,204	1,199	1,096	1,005	202	1,060	- 1,164	1 1 1	1,056	1,057	1,172	1,136	1.042	1,051	1,044	1/1,104	1		1,164	1,213		- 000 T	1,000	T BOC	0401	280		1,234	765	1,190
S AND TYPE,	ested	1954		000" EOT	266,000	369,000	334,000	86,000	126,000	212,000	105,000	21,500	. 700	127,200	1,042,200	* * * *	10,100	001.6	20,200	29,300	9,700	2,100	11,800	51,200	2 2 2 2 8		12,200	004.2					11,500	000°5/7		403,700	50,000	453,700
ICCO BY CLASS	Icreage harve	1953	Aores	101,000	258,000	359,000	331,000	85,000	122,000	207,000	103,000	21,200	600	124,800	1,021,800	i i i i i i	006*6	8,500	19,800	28,300	8,000	2,100	10,100	48,300	2 1 1 2		12,800	205 6			0001 51		000 200			419,700	45,000	464,700
TOB		. Average 1943-52		101,600	269,200	370,600	337,200	83,200	121,000	204,200	96 800	0/2,61	410	116,560	1,028,700	1	12,230	10,950	23,260	36,210	12,810	2,930	15,740	1/64,280	1 1 1		14,150	10°2°01	0.00 0		00L C					452,500	46,240	498,740
er 1954		No.	1 1 1	11	11	11	12	EI	13	13	14	14	14	14	-11-14	1 1 1	21	22	22	Belt 22	5	2	33	21-23	1 1 1		31	15	1.0		10	10	10	1 L		31	32	31-32
ARNUAL CROP SURAARY, Lecemb		Class and type		Va.	N. G.	Total Old Belt	Joial Eastern N.C. Belt	P. N.C.	Suc,	Total S.C. Belt	Gae	Fla.	Ala	. Tetal GaFla. Belt	Total All Flue-cured Types	Class Z, Fire-oured:	Total Va. Belt	K.7	Tenu.	Total Hopkinsville Clarks,	y Ky.	. tena.	Total Paducab- Layfield Bel	Total All Fire-cured Types	Class 3, Air-tured:	A Light Air-cured	Unio	210 C		1.	51. 41		M. C. S.	Tenn		Total Burley Belt	Total Southern Md. Belt	Total All Light Air-oured

CSDA		1954		14 840	3.875	18.715	8,875	4,305	- 31,895		42,640	8,050	50,690	 	162	13 °035	13,197	9,413	2,510	EZ0" IT	200	326	7.854	14,356	208	14,564	1995年	1	2,304	47461	22/ 5	1,2,10 205	6 576	- 16:303		113,958			2, 200, 134		1	
SOARD, ALS.	Toduction_	6561	is and pounds	054-01	3,938	16,368	7,275	2,923	- 26,566		34,320	6,110	40,430		1.78	14,525	14,703	9,165	2,895	12,000	Q L	665	7.248	12,555	220	12,775	47,305		2,295	R65'/	562 01	DCO.T	408	107.70		102,606			2,055,370	ypes and		
REPORTING		Avarage :	1011	16.460	4,771	21,380	12,484	3,174	37,039	+ 	49,012	8,157	57,169	4 1 2 2 2 2 2 3	153	14,218	14,382	8,885	3,740	14,00	129	1.369	196, EI	16,913	119	17,524	2/59,965		1,723	6,950	8,678	1,008		+3956		130,734	5 5 1 1 1 1	EQZ	2,033,432	clusion in t		
CROF	The second	1954	r 8 8 2	1,400	1,250	1,356	82.7	1,02	1,276.	1	1,640	1,750	1,657		1,620	1,650	1,650	06/ * 1	1,140	Dilet	1.630	1.630	1,540	1,400	1,300	1,471	1,597		1,280	1,100	1,180	1, 2, 10 07 5 1		- TXXI-		1,561			1,337	res for in		
(CORT INVER	teld per ad	1953	Pounds	1,100	1,125	1,106	26	65	1,022	8 8 8 8	1,430	1,38	1,409		1.,780	1,750	1,750	T # CO	1,930		1.580	1.498	1,510	1,350	1,100	1,345	1,617		1,350	1, 200	1,303	005 r	14041 -		T T T T T	1,450	7 6 6 7 8 8		1, 260	hundred ac	1	
AND 1954		Average 1943-52		1,143	1,151	2,244	1,095	025	1.112	1 1 1	3.,476	1,337	1,456		TEOT	1,605	1,605	1,0090	02061	1,00%	1.561	1.432	1.452	1,477	1,280	1,469	Z/1,536	1 1 1	1,054	1,004	1,014	1,122	DOT CT		10064	1,434		573	1,183	punded to		
1 TYPE, 1953	ted	1954		10 ,600	3,100	13,700	7,100	4,200	1.000		26 ,000	4,600	30,600		100	0.05*1	8,000	4,700	1,500	0,000	18	002	5,100	9 , 700	3/ 160	005.6	29,400		1,800	0,400	8° 200	0001		- 19 - 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1		73,000		20 I I I I I I	1,645,400	1949. 3/R	ł	*
BY CLASS AN	eage harves	1953	ACTES	11,300	3,500	14,800	7,500	3,700	- 202, 92	9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	24,000	4,700	23,700		100	8,300	8 #400	4,700	0.05	0,200		204 004	4,800	006.6	2002	9,500	29,300		1,700	002.00	006"/	007 1	000	- 102-61		70,300		31 1 1	1,631,400	56 through		
TOBACCO	Aor	Average 1943-52		14,490	4,180	18,810	1,460 2,250	05742	33,460		33,190	0,000	39, 230		100	8,880	085 8	042.40	Ster.	000.4	0017	096	9,540	11,450	480	11,930	2/39,100		1,640	6,940	8,580	059	0000 0	- 12 850		91,180		365	1,716,810	poludes type		
1954	Thus,	NO.		35	5	35	9E		3537		4	25-25	41-49	1	+ 1. 1 2 2 2 1 4			201	20		36	8eù 53	54	55	55	52	51-55	1	19	19	10 DAM	62	204	-41-40-	20-10	41-62			A11	1949. 2/1		1
ANNUAL CROP SULMARY, December		Class and type		TW.	Tente	Tctal One Sucker	Total Green River Belt (Zy.)	Total Va. Sun-oured Belt	Potal All Dark Air-oured	Tass 4, Cigar Filler:	Pa., Seedleaf	Total Miami Valley (Ohio)	Fotal, Cigar Filler Types	Class 5, Cigar Binder:	Mass.	Conn.	Total Conn. Valley Broadleal	Mass.	Coun.	Total Conn. Valley navana or	A Net	Total N.Y. and Pa. Harana Se	Total Southern Wiso.	Wiso.	Miun	Total Northern Wisc.	Total, Cigar Binder Types	Class 6, Cigar Wrapper:	1233.	Count.	1013- Date Valley Shade-gro		Total Ca -Flo Sholanda	Total Cidar Wranner Finas		Total All Cigar Types	Class 7, Miscellaneous:	Louisnare Perique	STATES CHILD	United States total.		

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## BEANS, DRY EDIBLE 1/

	E Aore	age har	vested	T Tie	Teq Dr	zore	1		Forbor	tion -		
State	: Av.	8	1	AV.	1		: Un	oleaned		Equival	ent ola	aned
	:1943-	: 1953	: 1954	:1943-	:1953	: 1954	Average	1953	1954	Average:	1953	1954
	1 24		<u>.</u>	1 25 -	!	i	:1943-52	1		1943-52:	=	
	Tho	usand a	cres		Pounda			71	nousand	bags 2/		00
Maine	7	9	5	909	1,100	650	63	99	32	57	93	20
N.Y.	135	132	147	1,036	1,150	950	1,415	1,518	1,396	1,325	1,420	1,287
Mich	<u> </u>	372	413	896	1,050	910	4,192	3,906	3,759	3 <u>£91</u> 1_	3,700	3,204
NE	622	512	545	0.00	1 0 7 7	010	5 (00	5 500	E 306	F 200	5 262	1 567
Nehr		- 20-		3-576-	1.011	1 505	- 5,090	- 3,525	-1-100	076-	T 785	7,276
Monta	21	10	15	1,306	1,880	1,900	262	188	270	234	169	236
Idaho	139	150	164	1,712	1,000	1,750	2.368	2.850	2,870	2.135	2.514	2,511
Wyoo	83	51	63	1,365	1,550	1.550	1.125	946	976	1,019	887	883
Washe	7	22	39	2,444	1,910	2,170	113	420	846	105	384	777
Total						and one date						
N.W.	- 318 -	_ 311	358	1,554	1,821	1,752	4,893	5,662	6,271	4,448	5,140	5,633
Colos N. Mam	200	224	252	724	1,030	760	2,007	2,307	19891	1,679	2,192	1,681
N.Mexo	12	50	36	283	310	600	384	155	215	304	248	205
Utah	G C	8	13	503	5 25	500	02	94 52	40	42	51	53
Total												
S.W.	449	290	319	587	881	727	2,501	2.556	2,320	2,343	2,430	2,193
Califs -											- esi	
Large												
Lima	81	68	73	1,521	1,857	1,9895	1,212	1,263	1,383	3/1,102	1,137	1,259
Baby Li	ima 69	36	43	1,552	1,950	1,958	1,061	702	842	3/ 966	639	2 503
Tratal	- 100 -	- 1/2 .	218_	12201	1311	1,320	_ 20243	2,402	2,897	3/1,903	2,209	- <u></u>
Calif.	336	283	334	1.347	1.565	1.534	4.516	4.430	5,122	4.121	3,985	4,610
U.S.	1.725	1.307	576	1.037	1 201	1 100	- 7,510	19 271	18,800	16,222	16.816	17.003
				1005/	1,301	T\$733		10,111	10,039			
1/incl	Ludes bea	ans grou	ve for	sead,								
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )												

# PEAS, DRY FIELD 1/

State	· Aoreag · Av. : 1943-	e Ear 1953	vested :1954	: Yie : AV. : 1943-	11 per 1953	<u>aore</u> 1954	: Average	1953	Produ 6 1954	Equival Average:	en€ cla 1953 '	aned 1954
	<u>= 52</u> :		±	: 52	- <sup>1</sup> <sup>1</sup>		:1943-52	1	·	: 1943-52:		
	The	usand	acres		Pounds			Tho	usand b	ags 2/		
Mìnn,	4	4		957	1,150	1,200	39	46	48	35	41	41
N.Dak.	S	5	4	1,024	1,400	1,100	100	70	44	89	61	38
Monte	20	6	4	1,217	1,120	1,400	230	67	56	200	54	48
Idaho	128	<b>SO</b>	93	1,300	1,275	1,275	1,668	1,148	1,186	1,501	1,033	1,032
Wyo	3	6	5	1,256	1,600	1,970	43	96	98	38	85	87
Colo.	16	6	5	913	1,100	850	146	66	42	130	61	38
Wash	221	125	140	1.261	1,300	1,330	2.637	1,625	1,862	2,636	1,483	1,664
Oreg.	26	14	5	1.115	1,100	1,000	299	154	50	263	87	42
Calif,	3/15	6	8	3/1,119	1,300	1,225	3/ 158	78	98	3/ 144	69	87
U.S.	443	26 2	268	1,238	1,279	1,300	5,519	3,350	3,484	5,035	2,074	3,077
1/In peas has	principal rvested d		ercial	produos	ng Stat	es. I	ncludes	eas gr	own for	seed and	oanner	у

2/Bags of 100 pounds. 3/Short-time average.

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#### ANNUAL CROF SUMMARY, Lecember 1954

Crop Reporting Board, A.S., USDA

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BEANS, DRY EDIBLE: PRODUCTION BY COMMERCIAL CIASSES (Thousand bags of 100 pounds each cleaned)

				-								
Close	Nev	V i	Michiga	an .	Nebra	ska	Monta	na	Idaho	)	Wyon	ing
CIASS	1953	1954 7	1953 -	1954	1953	1954	71953.	1954	-1953:	71954	1953	1954
Peo (Navy)	156	158	3,428	2.946					10			
Great Northern	100	150	5,420		825	937	50	50	518	527	426	481
Small White	-					-			-		-	-
White Marrow	103	117		-	-	-	-	-	-	-	-	
White Kidney	21	7		-		-		-			-	-
Pinto		-	10	72	361	289	119	186	1,390	1,303	. 447	399
Red Kidney	1,059	953	87	120		-	-	-	Marking .		-	
Pink				-	-			-		-	-	-
Small Red	-		- California	-	-		-	-	300	398	-	-
Cranberry			135	76		-	-	-	-			-
Yelloweye	26	8	90	31		-	-	-			-	-
Black Turtle Sou	ıp ⇒55-	44		-			-				-	-
Large Lima			·			-	-		-	-		
Baby Lima		-		-	-	-	-				-	
Blackeye, Cal.			, Januar		-							
Garbanzo						tang salat sub-	-		-	-		
Other				9		And and the			296	266	14	
Total	1,420	_1,287_	3,750	3,254	1,186	1,226	169	_236_	2,514	5,511	. 88/	883
(T)	Colora	do i	New	\$	Washi	ngton	Calif	ornia		er.	1 0 C+	tea
Class :			Mexico			-		TOTA	t Star	JOE 4	1002	TOPA
	_1 <u>7</u> 2 <u>3</u> -:	_1954 :	1923 1	1954	1953 :	1954	1723:	1954_	1923	1954	1903	1954
Pea(Navy)					12	10			1		3,607	3,131
Great Northern						14					1,819	2,009
Small White						Anny state little	560	698	all sump		560	698
White Marrow							-				103	117
White Kidney	0 100		2.40						1		22	
Pinto Ded Vidness	2,192	1981	148	205	68	83	50	53	83	96	4,808	4,50/
Red Alaney					10	10	130	130	3	2	1,207	1,210
Smoll Pod					207	4E 2	430	1.60			400	1 210
Cranborry					207	052	20	109			162	1,219
Velloweve							20	10	84	22	200	61
Black Turtle Sou										~~~	55	44
Large Lima			1000	-			1,137	. 250	Concession of the local division of the loca	-	1,137	1.250
Baby Lima				-			630	758	-		639	758
Blackeve, Cal-	-			-			767	703	-	-	767	703
Garbanzo				-			8	33	-		8	33
Other		-	All Address	-	5		141	146	11	13	467	437
Total	2,192	1,881	- 148	- 205	384	777	3.985	4610	183	1331	6.818	17.003
Total	2,192	1,881	148	205	384	777	3,985	4,610	183	133	6,818	17,003

PEAS, DRY FIELD: PRODUCTION BY COMMERCIAL CLASSES 1/ (Thousand bags of 100 pounds each <u>cleaned</u>)

State	Ala othe I953	ska and r smooth en kinds 3 1954	:White Can Best, and and white	ada, First other yell seeded kin 1954	ow: Othe	r <u>2</u> / _ <u>1954</u> _	To 1953	tal	J.
Mont. Idaho Colo. Wash. Oreg. Calif. Other States	13 727 705 5	12 713 755 2	72 61 442 2 17 102	79 38 363 6 22 79	41 234 336 80 52 85	36 240 546 34 65 87	54 1,033 61 1,483 87 69 187	48 1,032 38 1,664 42 87 166	
U.S.	1,450	1,482	696	587	828	1,008	2,974	3,077	

1/Not including Austrian winter peas. 2/Principally wrinkled kinds.

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## PEANUTS PICKED AND THRESHED

	· · · · · · · · · · · · · · · · · · ·		5 7/					and the second s	
	Acreage	harvest	6 <u>d</u> 1/_	·	ald per	acre	·	Production	
State	:Average:	1057	1054	Average	9: 1953	1954	: Average	1953	1954
	:1943-52:	1900 :	1904	:1943-52	2:	:	: 1943-52	•	·
	Thous	and acr	es		Pounds		Tho	usand pound	<u>da</u>
Va,	149	110	106	1,380	) 1,990	1,725	202,623	218:900	180,350
N.C.	269	177	173	1,139	9 1,530	1,650	300,811	270,810	285,450
Tenn.	7	3_	3	778	<u> </u>	<u>725</u>	5,098	1,800	2,175
Total	424	2 <u>90_</u>	_ 282	1,222	2 _1_695	1,668	508,532	491,510	470,475
S.C.	28	10	10	676	5 780	650	17,612	7,800	6,500
Ga.	929	536	445	753	3 990	003	682,830	530,640	267,000
Fla.	88	56	54	724	1 975	5 730	62,142	54,600	39,420
Ala.	415	215	196	754	930	) 550	302,551	199,950	107,800
Miss.	14	6_	6	352	2 _ 400	290	4,930	2,400	1,740
<u>Total</u>	1,474	823_	_ 711	74	966	594	1,070,064	795,390	422,460
Ark.	12	5	5	399	325	280	4,335	1,625	1,400
Okla.	216	119	90	486	5 960	) 415	104,340	114,240	37,350
Texas	621	299	275	459	9 600	385	282,635	179,400	105,875
N. Mex	• <u> </u>	5_	5	988	1,250	1,200	8,239	6,250	6,000
Total	<u>863</u>	428	_ 375	472	2 704	402	401,270	301,515	150,625
U.S.	2,762	_1;541_	1,368	742	2 1,031	763	1,979,865	1,588,415	1,043,560

<u>l</u>/Equivalent solid acreage. (Acreage grown alone, with an allowance for acreage grown with other crops.)

### PEANUT ACREAGE FOR ALL PURPOSES

		own alon	e;	Inte	erplante	d:	<u>Equiva</u>	lent_soli	$d = \frac{1}{1} / \frac{1}{2}$
State	: Average: : 1943-52	1953	1954	Average: 1943-52:	1953 ;	1954	lverage 19 <u>43-52</u>	1953	1954
			<u> </u>	house	and a	cre	S		
Va.	152	113	108			-	152	113	108
N.C.	286	184	180				286	184	180
<u>Tenn</u>	7_	3_	3_				2 .	3_	3_
<u>Total</u>	444	300	2 <u>91_</u> _				445	<u> </u>	2 <u>91_</u>
S,C.	31	12	13		-		32	12	13
Ga.	1,135	623	623	226	100	110	1,248	673	678
Fla.	244	195	199	102	60	66	295	225	232
Ala.	527	267	259	Otros (Sana) (Sana)	geord State area	-	538	267	259
Miss.	21	7_	8_				22 .	7_	8_
<u>Total</u>	1_959_	_1 <u>,10</u> 4_	_1 <u>,10</u> 2_	3 <u>5</u> 3	160_	_ 178 .	2,135	<u>1,184</u>	_1,190
Ark.	25	6	7			-	25	6	نہ کہ
Okla,	248	124	139				248	124	139
Texas	728	343	388	dana anna dana			730	343	388
N.Mex	<u> </u>	5_	5_			-	<u>8</u> .	5 _	5
<u>Total</u>	1_022_	4 <u>7</u> 8	5 <u>3</u> 9			_ = = = = .	1,025	478	539
U.S.	3_424_	1.882_	_1_9 <u>3</u> 2_	360	1 <u>6</u> 0	<u> </u>	3,605	1,962	_2.030_

1/Acres grown alone, plus one-half the interplanted acres.

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SOYBEAN ACREEGE FOR ALL PURPOSES

;	G <u>r</u> o	wn_alon	e	:Int	erplan	tel :	Equival	lant solid	1/
State :	Average:	1953	1954	Averaget	1953	<sup>8</sup> 1954 <sup>4</sup>	Average	1953	1954
	1943-52:		·	:1943-52:		<u>i</u> `	_1943-02	_''-	
J V	•	~		Phou	sand	<u>d acr</u>	es	~	٦.
IV , I ,	11	7	10	ar. An all and			11	1	10
N.J.	37	41	. 42			:	37	41	40
ra.	67	37	37	Book and Frage			67		1 102
	1,108	1,064	1,192	pre-st plane s740	and 10-2 and	and the fere	1,108	1,064	7,790
ind,	1,693	T'888	2,002				1,693	1,389	2,002
ALL.	3,803	3,983	4,431	gange david trans			3,803	3,983	4,401
Mich.	113	118	165				113	118	160 201
Wis.	76	70	87				75	70	01
Minn,	819	1,400	2,044				819	1,400	2,044
lowa	1,769	1,679	2,183				1,759	1,679	2,100
Mo,	.L,022	2,071	1,967	61	40	40	1,052	2,091	1,987
N. Dak,	18	23	72				18	23	20
S.Dak,	42	90	180	Served Clarks Server	0-10 Lost (070)		42	90	180
Neor.	43	108	194				43	108	194
Kans,	332	598	425			and (Sec.254)	332	598	425
Del.	67	72	78				67	72	78
Md ,	87	115	132				87	13.5	132
Va,	182	231	249	75	58	58	220	260	278
W.Va.	21	9	, 9	م بيفادونين	a-100001-0	. y	21	9	9
N.C.	400	397	441	252	138	145	526	466	513
S.C.	68	150	176	88	100	120	115	200	236
Ga.	73	100	105	49	74	100	97	137	155
Fla.	terminan (ma)	17	35	844 C 43 La K	(ana) (* -0.(mr)	propaga dana		17	35
Ky.	198	200	2C4	25 .	14	. 20	211	207	214
Tenn.	246	258	284	191	100	126	342	308	347
Ala	197	149	165	15	6	7	204	152	169
Miss.	382	494	716	147	50	50	456	519	741
Ark.	476	800	920	188	62	90	570	831	965
La.	110	117	152	. 350	209	245	285	221	274
Okla,	46	75	56			gring dans start	47	75	56
<u>Texas</u> _	11	5_	10				12 _	5 -	$\frac{10}{10}$
U.S	13,523	16.367	_18,753	1_443_	_ 851	1,001	_14,245		19,253
<u>1</u> /Acr	es grown	alone,	plus one	-half the	inter	planted	acres.		
				17107 1710 007		1			
				A TUPA TELES	ANS 1				
State		ar_scre	age	Y	rera p	er_acre		_ roauctio	<u></u>
state :	Average:	1953	1954	: Average	195	3 19	54 Ave	rage 1953	1954
	1940-02:		•	-1443-52					

:	1943-52:	1952	: 1954	: 1943-52	5 : :	1904	1943-52:	1909	1904
	The	ousand a	cres		Pounds		Thou	sand to	ns
S.C.	43	15	25	1,068	970	560	24	7	7
Ga.	534	201	269	848	900	220	226	90	30
Fla.	109	45	47	580	570	500	31	13	12
Ala.	163	50	65	812	730	500	57	18	16
Miss.	25	5_	7_	928	920	800	_ 12	2_	3
<u>U.S.</u>	<u> </u>	_ 316	413	6 <u>1</u> 8	823	329		_130_	68
1 / 50	Ci mana	makan d	لتسالم ما		A.M	a h t and a h	2 I ar at h		+1

1/The figures refer to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.

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COWPEA	ACREAGE	FOR ALL	PURPOSES
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	<u>Grov</u>	vn alone			Interpl	anted ;	Equiva	lent soli	i_ i/
State:	Average: 1 <u>943-5</u> 2:	1953	1954 :	Average 1943-52	1953	1954	Average 1943-52	1953	1954
III. Kans,	57 28	14	15 14	<u> </u>	iousand	acres	57	14 24	15 14
N.C,	61	47	45	114	64	70	118	79	80
S.C,	209	150	174	281	84	94	350	192	221
Ga.	192	160	149	144	56	64	264	188	181
Fla.	31	33	26	18	18	16	40	42	34
Tenn.	28	16	22	19	10	12	37	21	28
Ala.	82	42	47	62	14	14	113	49	54
Miss.	83	42	60	97	36	47	131	60	84
Ark.	87	38	40	49	10	11	111	43	46
La.	50	31	36	45	15	20	72	39	46
Okla.	98	67	57	18			107	67	57
<u>Texas</u> <u>U.S.</u>	2 <u>45_</u> _1 <u>,</u> 3 <u>0</u> 4	_ <u>190</u>	<u>239</u> <u>924</u>	_ <u>121</u> _ <u>973</u>	<u>66</u>	148 496	<u>305</u> <u>1,789</u>	223	<u>313</u> <u>1,173</u>

1/Acres grown alone, plus one-half the interplanted acres,

## COWPEAS FOR PEAS

*_	Acreage_	harves	ted 17	Yield	per aci	e :	Production				
State:	Average: _ <u>1943-52:</u>	1953	1954	: Average : <u>1943-52</u>	1953	1954	Average 1943-52	1953	1954		
	Thou	sand a	cres		Bushels	2	Thous	Thousand bushels			
Ill.	29	· 9	9	6.0	7,0	7.5	168	63	68		
Kans.	4	3	· 2	7 .0	5.0	5,5	26	15	1]		
N.C.	25	- 17	16	4,9	5.0	4.5	118	85	72		
S.C.	97	63	63	4,6	5,0	4.0	442	315	252		
Ga.	84	58	52	5,0	6.0	4.0	408	348	208		
Fla.	3	3	3	5.4	5.5	5.5	18	16	16		
Tenn.	7	5	5	6.2	6,0	5.0	44	30	25		
Ala.	46	15	16	6.0	6,5	4.5	272	98	72		
Miss.	43	17	23	6,1	8,0	5.0	258	136	115		
Ark,	32	17	16	5,8	5.0	5.0	184	85	80		
La.	19	8	9	7.3	8,5	7.5	133	68	68		
Okla.	21	18	4	6.2	5.5	3.0	132	99	12		
Texas	_106	_ 61 _	60	7.4	7,0	6.0	790	427	360		
<u>U.S.</u>	526	_294_	_ 278_	5_9_	6,1	4.9	3,065	1,785	1,359		

<u>l</u>/Equivalent solid acreage, (Acreage grown alone, with an allowance for acreage grown with other crops).

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COTTON LINT

State	Average 1943-52	reage han	vested 1954 est, Dec, 1 res	: Lin : har : Av. :1943- : 52_	t yield vested : : 1953 : Pounds	l per a <u>cre</u> :1954 :est, : <u>Dec,</u> 1	<pre></pre>	roductic , gr <u>oss</u> : : 1953 : sand bal	n <u>l</u> / wt. <u>bales</u> : 1954 : est. :Dec. <u>l</u>
N.C. S.C. Ga. Tenn. Ala. Miss,	708 1,064 1,342 732 1,532 2,371	775 1,175 1,375 950 1,620 2,490	545 830 1,025 640 1,170 1,950	340 312 252 357 286 336	278 281 262 354 285 410	316 288 285 408 297 387	506 693 705 544 907 1,664	449 690 752 702 963 2,129	360 500 610 545 725 1,575
Mo. Ark, La, Okla, Texas	447 1,941 843 1,203 8,384	555 2,070 950 1,020 8,900	450 1,700 685 920 7,700	368 332 327 152 182	386 358 407 205 233	478 381 400 154 244	343 1,343 585 385 3,239	449 1,548 806 437 4,317	450 1,355 570 295 3,920
N.Mex. Ariz. Calif, Other	190 306 680	315 690 1,340	202 420 883	498 555 624	497 743 632	736 968 786	195 387 905	327 1,070 1,768	310 850 1,450
ILS	$-\frac{78}{21027}$	16		$-\frac{288}{288}$	242	$-\frac{382}{882}$	47	58	
Other States	<u> </u>	<u>2</u> 4 <u>1</u> 0 <u>4</u> 1_	72, <u>79</u> ,	_ <u>4</u> ( <u>4</u> ),	<u>1</u> 20 <u>4</u> ,2	<u>1 304</u>	_1 <u>6,448</u>	10,400	17 E
Fla. Ill, Ky. Nev,	24.8 37.4 3.5 12.2	30.0 71.0 2.3 10.1 2.3	17.0 36,2 2,8 9,6 1,8	360 203 238 369 466	291 182 357 480 325	525 336 445 622 473	18,9 16,4 1,8 9,5	18,0 27,0 1,7 10,1 1,6	11.5 25.3 2.6 12.5 1.8
Amer Egypt., 3/									10.0
N.Mex. Ariz, Calif,	13,7 7,4 23,4 ,3	30,0 20,1 41,5 ,5	10,5 6,5 16.0 ,2	372 344 322 224	329 289 375 246	456 442 598 360	9.2 4.9 14,9 .2	20.6 .12.1 32.5 .3	10,0 6,0 20.0 .2
AE.	44.8	92.1	33,2	344	340	521	29,2	65,5	36,2

<u>l</u>/Production ginned and to be ginned, A 500-1b, bale contains about 480 net pounds of lint. <u>2</u>/Sums of acreage and production for "other States" rounded to thousands for inclusion in United States totals, Estimates for these States, except Kansas where cotton production is insignificant, are shown separately. <u>3</u>/Included in State and United States totals.

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COTTO	NSEED
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State :	Av _1 <u>9</u>	Pr erage : 4 <u>3-5</u> 2_: <u>Thou</u>	oduction 1953 : sand tons	1954 <u>1</u> /	State :	Average : _1 <u>943-5</u> 2_: _Th	Production 1953	1954 <u>1</u> /
N.C. S.C. Ga. Tenn. Ala. Miss. Mo. Ark. La.		208 287 285 213 354 672 146 542 <u>236</u>	185 287 307 279 377 876 190 620 332	151 212 251 221 290 641 195 554 229	Okla. Texas N.Mex. Ariz. Caliř. Other _ <u>States</u> U.S.	159 1,334 79 161 358 2/19 5,054	$ \begin{array}{r} 175\\ 1,797\\ 137\\ 442\\ 721\\23\\ -6,748\\ \end{array} $	119 1,624 126 351 582 <u>22_</u> _ 5,568

1/Based on 1949-53 average ratio of lint to cottonseed, 2/Virginia, Florida, Illinois, Kentucky, Kansas, and Nevada.

#### FLAXSEED

:	Acre	age_har	ve <u>ste</u> d	:_ <u>Yiel</u>	d per ac	re		Producti	o <u>n</u>	
State : $$	Average 1943-52	1953	1954	:Average :1943-52	1953	1954	Average 1943-52	1953	1954	
	T	nousand a	acres		Bushels		Thousand bushels			
Mich.	7	2		7.4	10.0		50	20		
Wis.	12	7	5	12.6	12.5	12.5	149	88	62	
Minn.	1,251	1,090	992	10.0	8.5	8,5	12,600	9,265	8,432	
Iowa	100	, 25	27	12.7	9.5	10.0	1,239	238	270	
N.Dak.	1,559	2,443	3,420	8.0	7.7	7,2	12,636	18,811	24,624	
S.Dak.	521	696	933	9.0	9.0	6.0	4,680	6,264	5,598	
Kans.	87	5	2	6.2	4.5	6,5	550	22	13	
Texas	119	124	105	7.1	7.0	5,5	819	868	578	
Mont.	159	40	134	7.1	9.0	5.0	1,104	360	670	
Ariz.	19		4	25.0		24.5	469		98	
<u>Calif</u>	<u>    133   </u>	24 -	41_	22,2		29,0	_2_720_	7 <u>32_</u> _	_1 <u>,189</u> _	
U.S.	3,996	4,456	5,663	9.3	8.2	7.3	37,232	36,668	41,534	

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	= $=$ $Tr$	ees tapp	ed	: Suge	r made	17	:Sirup	made 1	/
State:	Average: 1943-52:	1953	1954	Average: 1943-52:	1953	1954	:Average: 1943-52:	1953	1954
	Thou	sand tre	es	Thous	and pou	unds	Thousand gallons		
Maine	138	128	128	.8	S	7	23	15	27
N.H.	262	253	250	16	8	6	55	48	68
Vt.	3,473	2,784	2,840	126	42	54	755	482	72
Mass.	175	146	145	17	7	11	46	32	51
N.Y.	2,342	1,677	1,711	62	20	24	504	276	378
Pa.	392	356	399	22	14	40	94	84	137
Ohio	605	419	402	3	1	1	159	126	12
Mich,	455	465	479	9	3	7	95	78	128
Wis.	300	287	310	9	20	16	65	80	61
Minn.	2/76	133	93	·			2/12	18	10
Md.		27	29	6	3	2	13_	15_	2
US	8 242	6 675	6 785	280	126	1.68	1.818	1 254	1 73/

MAPLE PRODUCTS

1/Does not include production on nonfarm lands in Somerset County, Maine. 2/Short-time average.

	Acreag	e harves	ted	:Y <u>1el</u> ă	per_ac	re	E Pr	<u>oductio</u>	n
State:	Average: 1943-52:	1953	1954	:Average: :1943-52:	1953	1954	Average: :1943-52:	1953	1954
		Acres		Sho	rt tons		Thousan	d short	tons
Ohio	17,600	13,800.	16,100	9.7	12,9	15.7	172	178	253
Mich.	67,600	48,300	63,400	8.9 .	11.8	11.9	606	570	754
Wis,	-11,300	8,900	11,700	9.7	9.4	12.5	109	84	146
Minn.	40,600	63,800	72,300	9.9	10,5	11,3	.400	670	817
N, Dak,	19,900	34,800	37,600	10.2	9.5	11,1	201	330	417
S.Dak.	4,900	4,700	6,100	10,4	8.3	12.1	49	39	74
Nebr.	53,600	51,700	60,600	12.7	15.3	13.1	677	789	794
Kans.	5,800	4,900	5,200	9.9	6.1	10,2	57	30	63
Mont.	61,100	43,600	54,100	11.7	13,4	12.7	709	586	687
Idaho	66,600	75,200	89,100	16.7	19.4	18.5	1,120	1,459	1,648
Wyo.	31,600	33,900	36,000	12.2	14.9	13.3	387	504	479
Colo.	132,600	115,500	115,300	14.1	16.9	14.4	1,864	1,956	1,660
Utah	32,800	26,800	33,500	14.4	16,2	15.0	473	435	502
Wash.	15,500	31,200	34,400	20.6	23, 2	23.0	, 324	723	791
Oreg.	16,900	16,800	17,900	19.1	23.0	22.5	324	387	403
Calif.1	/131,500	167,400	218,700	17.5	19.6	20,4	2,334	3,289	4,461
Other	1	0.000							
States	6,300	3,800	5,000	10.9	_14.5	15.6	71	55	78
u.s.	716,100	745.100	878.000	13.7	16.2	16.0	9.877	12 084	14 027
								,001	1,027

SUGAR BEETS

1/Relates to year of harvest. Beginning 1952, includes some acreage carried over to the following spring.

SUGAR CANE, FOR SUGAR AND SEED

	:_ <u>A</u> c <u>r</u> e	age har	rested	:Yie	id of	cane 1	per acr	e: Cane	producti	
State	Aver: 1943.	ige 52 195	53 : 198	54 Ave 194	rage 3.52	953	1954	Averag 1943-5	e 2 1953	1954
For sug	ar: Th	nousand a	acres		Sher	t ton	5	Thousa	nd short	tons
La. _ Ela _ Total	261, 3 <u>4</u> , <u>295</u> ,	$\begin{array}{cccc} 0 & 280 \\ \underline{3} & \underline{44} \\ \underline{3} & \underline{324} \end{array}$	257 <u>5 _ 3</u> 9 <u>5 _29</u> 6	19 3 <u>0</u> 20		2.7 2.2_2	20.5 _ <u>33.0</u> _ _22.1_	4,961 _1_0 <u>54</u> _6_0 <u>1</u> 5_	5,759 _1_4 <u>5</u> 3_ _7_212_	5,268 1,287 _6,555
For see La. _ <u>Fla.</u> _ <u>Total</u>	ed: 21. 1. 22.	7 19 1 819.	18 5 5 18	19 <u>5 _ 30</u> 5 _ 19	.0 2 .5 _ 3 .6 _ 2	20.6 2.7 0.9	20.5 _ <u>33.0_</u> _20 <u>.8</u> _	410 <u>3</u> 4_ 4 <u>4</u> 3_	391 <u>16_</u> <u>40</u> 7_	369 16 3 <u>8</u> 5
For sug and see La. Fla.	ar d: 282, 35,	<b>7</b> 299 4 45	275 39.	19 .5 30	.0 2 .5 3	20.6 32.6	20.5 33.0	5,370 1,088	6,150 _1,469_	5,637 _1,303
<u>U.S.</u> To	tal_ 318,	<u>1 _ 344</u>	314,	5 20 SUGAR	CANE	SIRUP	_ 22,1_	<u>_6,458</u>	_7.,619	_ <u>6,94</u> 0
	Acreage	harveste		Yield	per a	acre		Prod	uction	Chi- Mich
	Average: 1943-52:	1953 ]	954 : A	verage: 243-52:	1953 Gallor	195	54 :Av :19	erage: 4 <u>3-52:</u> Thousa	1953 <sup>1</sup> nd gallor	1954 M
Ga.	0518 0619	000	6 7	169 166	180 180	120 120	) <sup>31</sup> 3 ) 1	058 510	1,260 1,080	7 <i>2</i> 0 840
Ala. Miss. La.	15 14 23	_5 _4 _5	5 3 7	116 138 286	90 140 445	75 90 370	5 1 ) 2 ) 6	810 060 508	450 560 2,225	375 270 2,590
<u>u.s.</u>	83	_27	28	185	206	_ 171	15	,332	5,575	4,795

SUGAR AND MOLASSES PRODUCTION, UNITED STATES

Source	R <u>a</u> Average : <u>1943_52</u>	w_value	<u>Sug</u> :Indic. : <u>1954</u> _	a <u>r</u> :Ref : Averag : <u>194</u> 3_5	<u>ined</u> b <u>a</u> 2,1953	<u>isis</u> :Indic. :_1 <u>954</u>	: Molass :blackst :Average :1943-52	ses, inc rap (80 1953	luding Br <u>ix) 1/</u> :Indic. :1954
Sugar beets Sugar cane	Thousan 1,468 480	<u>d short</u> 1,817 630	2,037 555	<u>Thousa</u> 1,372 448	<u>nd shor</u> 1,698 589	t tons 1,904 518	<u>Thousan</u> 46,004	<u>d gallor</u> 51,079	<u>49,450</u>
Total	1,948	2,447	2,592	1,820	2,287	2,422			*

1/Includes high test molasses made from frozen cane.

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# AMULI CROP SUMMARY, December 1954

Crop Reporting Board, AMS, USDA

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APPLES, COMMERCIAL CROP 1/

Area 1_		Production 2/				
and :	Average :	1052	1057	1954		
State _!_	_ 1943-52 _ :		1900	1904		
Eastern States:		Thousa	nd bushels			
Maine	891	700	1,162	740		
New Hampshire	854	474	1,115	800		
Vermont	760	643	1,015	880		
Massachusetts	2,387	1,224	2,888	2,180		
Rhode Island	186	102	2,30	175		
Connecticut	1,168	973	1,414	1,500		
New York	14,009	11,395	13,120	15,485		
New Jersey	2,380	1,911	2,650	2,680		
Pennsylvania	6,074	4,590	4,100	6,020		
Delaware	378	186	270	237		
Maryland	1,177	1,192	848	1,485		
Virginia	8,897	9,577	6,417	10,830		
West Virginia	3,558	3,770	3,176	4,890		
North Carolina	1,172	2,053	873			
Total Eastern States_	43_893	38,790		49_802		
Central States:						
Ohio	3,060	2,491	2,620	3,240		
Indiana	1,350	1,069	1,178	1,204		
Illinois	3,088	2,184	2,542	2,400		
Michigan	6,698	5,508	8,200	5,650		
Wisconsin	1,026	1,238	1,008	1,000		
Minneseta	183	182	240	230		
Iowa	163	214	205	141		
Missouri	1,155	799	800	1,000		
Nebraska	74	72	65	64		
Kansas	377	207	174	206		
Kentucky	315	308	281	381		
Tennessee	374	380	342	376		
_Arkansas	514	270	124	384		
Total Central States_	18,377	14,922	17,779	16,276		
Western States:						
Montana	161	100	54	80		
Idaho	1,585	1,659	1,344	1,230		
Colorado	1,346	1,320	840	1,540		
New Mexico	667	693	103	760		
Utah	445	325	319	370		
Washington	28,232	22,780	24,350	22,700		
Oregon	2,774	2,700	2.040	2,565		
_ California	8_324	9,200	7,200	8,450		
Total Western States_	_ 43_532					
Total 35 States	105,802	92,489	93,307	103,773		

1/Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State. 2/For-economic abandonment, see pages 91 and 92.

		Pro	duction 1/	
State :	Average : 1943-52 :	1952	1953	1954
		Thousand	bushels	
N <sub>3</sub> H <sub>2</sub>	9	6	15	4
Mass.	56	55	88	59
Conn	126	141	24	140
N.Y.	1.218	1.311	1.247	1.010
N.J.	1,568	1.363	1,886	1,910
Pa.	2,122	2,280	2,080	2,450
Ohio	882	836	840	l,000
Ind.	481	472	434	546
111.	1,626	1,387	1,080	1,210
Mich.	3,622	3,397	2,870	2,410
MO .	548	675	542	300
	99	132	141	116
Md.	471	455	379	502
Va.	1,431	1.751	1.240	1,200
W.Va.	522	574	454	682
N <sub>•</sub> C <sub>•</sub>	1,649	1,648	1,180	1,150
S.C.	3,279	3,286	3,536	3,350
Ga.	3,433	2,496	3,312	2,800
Fla.	50	18	18	12
Ky .	464	497	280	380
	488	400	243	300
Migg	741 550	000 430	T,000	276
Ark.	1.782	1.539	1 836	984
La.	148	66	179	70
Okla.	382	247	402	78
Texas	1,027	346	1,183	180
Idaho	302	360	196	265
Colo.	1,817	2,053	1,312	2,230
N. Mex.	192	336	40	300
Utah	681	648	398	584
Oreg	1,913	1,624	1,670	1,100
Caltfall	32 110	30 378	490	31,294
Clingstone 2/	20.723	19,127	22,626	19,210
Freestone	11,397	11,251	10,626	12,084
U.S.	3/66,596	62,560	64,473	60,794

PEACHES

1/For economic abandonment, see pages 91 and 92.

2/Mainly for canning.

3/U.S. average includes estimated production for Iowa, Nebraska, Arizona, and Nevada for 1943. Estimates of production in those States were discontinued teginning with the 1944 crop.

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FRUITS AND NUTS: ECONOMIC ABANDONMENT

	Inharves	ted pr	PLES, COMMER	CIAL CROP	age of har	vested fruit
State	1952		2 705)	1052	1953	1954
·····						g
Va		63 49 44.	Thouse 200	and ous	neissa meissa	403 (18) 104
W.Va.	000 Cill 009	the set one	1.00	(TLB) main sets	and (25) eas-	800 - Le 600
Total			300	(1997) and a series of the series and the series of the se	1	
			PEACHES		na cagas gaus stat) milità auto	
Mich.	LOO	520 mm onto	and see Cat	100	6772-004 Clica 65	201 tage 44. cm224.9 tab
Arke		110	63 00 ( <b>7</b>	200 200	500 400 MP	400 A2 400
Colo.	108	400 MT2 (00)	C1C (MB) AN	200	53	100
Utah	Circle water inter-		6.423 MIT 000	400 a.y. 602		117
Calif., All		80 % at	distr and the	917	1,083	833
_ Chingstone			2005.05	917	1,083	<u>633</u>
Total	208	110	60.59 Mb	1,217	1,136	1,050
			PEARS			
Oreg. ATI				150	75	
Other		466 660 coa	60 kiti kiti	150	75	and and can
	12 min mrs and		CUEDTES			
			Sweet veriet	100		
			Tone			
Mich,	300	400 ees -336			1.00 mm 404	801401405
Idaho	750	NIN NO NO	<b>08</b> an 63	100	62) 613 662	F20.000 000
Total	1,050			100		100 (no. 40)
			Sour variet	ties		
Mich.	5.000			2-000		
Utah	400	07; USA 650	100 Mar 1.36	- 2 9 0 0 0 0 Marian	ang ang 220	
Total	5.400	68 48 42		2,000		
			ADDTCOME			
			APRICOTS			
Utah	400	620 and (38	6.70 Fras 4860	Album 400	617 MF7 CBB	<b>二</b> 司.12
~						
			PLUMB			
Mich.	390			20 4.3 AN	ana ana ana ana ana ana ⊎,2,662,966	10 1000 100 100 100 100 100 100
Calif.	440 ML 463		400 KD (79		7,2000	4,000
			PRUNES	1986 9-14 1896 and and 9		
Idaho Waab	900	*****	680 WG 603	400	800	652 (vit) C.18
Fastorn Wash		2,150	TRADICION ANNO	61, ap eta	câu nưới đượ	
Western Wash.	and the set	550		427 MAR 128		
				(ERUNES CO	ONTINUED ON	I PAGE 92)

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FRUITS AND LURS: ECONOMIC ABANDONMENT

PRUNES - CONTINUED

State :	Unhar ver	ted produc	tion E		ge of harves	ted fruil
<u> </u>		1953 			1953 	
Oreg., all Wastern Oreg	1,600	3,400	1' c 800	ons	800 800	
Western Oreg. Calif., (dry basis)	1,600	3,400	800 4,000			
		I	DATES			
Calif.	2,300		2,000			· · · · · · ·
		FIL	BENTS			
Oreg.	220	100	100			
		₩AI	NUTS			
Oreg.	 		400			
		CITRUE	FRUITS 1/			
		$   \frac{ORAN}{T n}$	GES	i box.		
Calif., all	443	500				
Valencias	305	273				
		TANC	ERINES			
Fla.		500			· · · · · · · · · · · · · · · · · · ·	······································
		GRAF	EFRUIT			
Calif., all	2					
Fla., all		1,300				
Other	-	300 1,000				

l/Includes quantities donated to charity, unharvested, and/or not utilized on account of ecnomic conditions.

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PEARS

		Pro.	duction 1/	
State	Average	1052	1953	1954
		Thousand	DUSNELS	
More			4.5	25
Mass.	39	32	40	45
M V	40	49	462	285
10 1, Po	556	390	151	185
Obio		100	145	150
Tad	100	202	70 %	72
111.	246	152	226	216
Mich	693	1 036	1.250	875
Mo	157	120	99	125
Kans,	74	49	34	62
Va.	138	137	74	125
W.Va.	- 56	63	36 "	81
N.C.	158	172	134	125
S.C.	~ 72	36	59	37
Ga.	269	221	225	160
Fla.	129	110	87	. 90
Ky.	) i92	93	82	101
Tenn.	114	118	105	151
Ala,	181	99	117	116
Miss.	214	162	189	1.10
Ark.	130	56	102	59
La,	145	110	110	79
Okla.	116	40	129	31
Texas	291	106	- 325	105
Idaho .	59	72	52	59
Colo.	192	208	150	230
Utah	180	276	84	290
Wash., all	6,733	4,944	6,470	5,500
Bartlett	4,962	3,600	4,680	4,000
Other	1,771	1,344	1,790	1,000
Ureg., all	5,164	5,618	5,925	3,900
Bartlett	2,049	2,230	2,007	2 565
Colif	3,115	3,388	12 094	16 626
Bonglatt	10,000	10,043	10 251	14 793
Othom		14,043	1 833	1,833
other	1,040	T°200	T t OOO	2,000
U.S	2/30,466	30,947	29,081	

1/For economic abandonment, see pages 91. and 92.

2/U.S. average includes estimated production for Maine, New Hampshire, Vermont, Rhode Island, New Jersey, Iowa, Nebraska, Delaware, Maryland, New Mexico, Arizona, and Newada for 1943, Estimates of production in those States were discontinued beginning with the 1944 crop.

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		Prod	luction	
State	Average	1952	1953	1954
			<u></u>	·
N.Y.	56,120	62.300	67,200	90,000
N <sub>°</sub> J.	1,540	1,000	1,100	1,200
Pa.	17,080	18,000	17.000	. 28,000
Chio	13,090	13,700	16,500	16,000
Ind.	1,510	1,100	700	
111.	2,440	1,800	2,200	, 2,000
Mich.	30,940	39,600	49,500	45,000
Iowa	2,520	2,000	2,200	2,000
Mo.	4,070	3,600	2,700	2,700
Kans.	1,570	800	600	r ± 500
Vao	1,305	1,100	900	1,000
W.Va.	1,020	900	600	700
N.C.	3,530	2,700	2,500	2,600
S.C.	1,220	1,200	1,200	900
Gao	1,960	1,900	1,600	1,400
Ark	9,500	8,500	3,000	5,400
Ariz.	1,450	2,800	4,100	3,600
Wash.	21,400	33,100	46,100	32,500
Oreg.	1,440	1,300	1,300	1,100
Calif., all	2,775,900	2,967,000	2,479,000	2,370,000
Wine varieties	593,500	656,000	523,000	607,000
Table varieties	595,500	657,000	445,000	478,000
Raisin varieties	1,586,900	1,654,000	1,511,000	1,285,000
Raisins 1/	262,680	287,800	232,000	177,000
Not dried	536,200	503,000	583,000	577,000
U, S,	<u>2</u> /2,951,090	3,164,400	2,700.000	2,607,300

GHAPES

 $\underline{l}/Dried$  basis: 1 ton of raisins equivalent to about 4 tons of fresh grapes.

2/U. S, average includes estimated production for Massachusetts, Rhode Island, Connecticut, Wisconsin, Nebraska, Delaware, Maryland, Florida, Kentucky, Tennessee, Alabama, Oklahoma, Texas, Idaho, Colorado, New Mexico, and Utah for 1943. Estimates of production in those States were discontinued beginning with the 1944 crop.

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ANNUAL CROP SUMMARY, December 1954

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CITRUS FRUITS

Crop		Product	ion 1/2/	
and :	Average	1052	1053	: Indicated
	1943-52	1900	1500	<u>: _ 1954_ 3/_</u>
ORANGES :		Thousand	DOXES	
Calif., all	46 385	46 030	32 460	41,200
Navels and Misc. 4/	17 080	16 630	14,460	16,400
Valencias	29 305	29,400	18,000	24,800
Fla., all	58,580	72,200	91,300	91,000
Temples	5/1.010	1.700	2,200	2,400
Other Early & Midseason	31,381	40,600	48,000	49,600
Valencias	26,290	29,900	41,100	39,000
Texas, all	3,211	1,000	900	2,300
Early & Midseason $4/$	2,035	700	675	1,700
Valencias	1,176	300	225	600
Ariz, all	1,016	900	1,170	1,400
Navels and Misc. <u>4</u> /	516	400	550	650
	500	500	620	750
$- \frac{16}{5} \frac{4}{5} \frac{4}{5} \frac{4}{5} \frac{1}{5} \frac{4}{5} \frac{1}{5} \frac{4}{5} \frac{1}{5} \frac$	271 -		100	<u> </u>
Total Farly & Midgapage 7/	_ 109,464 _		_ 125,930 _	100,075
Total Valencias	50,193	60,080	60,960 50 045	65 150
TANGERINES:	011617 -			00,100 _
Fla.	4 410	4 900	5 000	5 400
All oranges & tangerines:	- <u>-</u> <u>=</u> , <u>=</u> , <u>v</u> _	+ +	0,000 _	0,100
5 States 6/	113.874	125,080	130,930	141,475
GRAPEFRUIT:	- 8-212.2 -			
Fla., all	30,340	32,500	42,000	36,500
Seedless	14,170	17,100	21,900	21,500
Other	16,170	15,400	20,100	15,000
Texas, all	13,631	400	1,200	3,700
Ariz., all	3,260	3,000	2,670	3,500
Calif., all	2,803	2,460	2,500	2,420
Other	1,061	830	1,050	920
	-1,742	1.630	- 1,450	1,500
		38_360	48,370	40,120
Calif. 6/	12 403	12.500	16 130	14 600
LIMES:	10,100	050,030	10,100	17,000
Fla. 6/	230	320	370	400

1/Season begins with the bloom of the year shown and ends with the completion of harvest the following year. In California picking usually extends from about Oct. 1 to Dec. 31 of the following year. In other States the season begins about Oct. 1 and ends in early summer, except for Florida limes, harvest of which usually starts about April 1. Estimates of production include fruit consumed on farms, sold locally, and used for manufacturing purposes, as well as that shipped. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. 2/For economic abandonment, see page 92. 3/The indicated production for 1954 is based on reported prospects on December 1. 4/Includes small quantities of tangerines. 5/Short-time average. 6/Net content of box varies. In Calif. and Arizona the approximate average for oranges is 77 lb. and grapefruit 65 lb. in the Desert Valleys; 68 lb. for California grapefruit in other areas, in Florida and other States, oranges, including tangerines, 90 lb. and grapefruit 80 lb.; California lemons, 79 lb.; Florida limes, 80 lb. 7/In California and Arizona, Navels and miscellaneous.

#### PLUMS AND PRUNES

Crop :;		Production	1/	
and t	Average	1952	1953	1954
<u>State</u> _!_	1943-52			
PLUMS:		Freeh Bast	S	
Mich.	5.310	7.800	6,400	6,000
Calif.	79,700	53,000	86,000	72,000
2_States	85,010	60,800	92,400	78,000
PRUNES :				
Idaho	22,240	23,800	19,500	13,000
Washington, all	21,380	16,900	21,700	12,600
Eastern, Wash.	15,990	13,200	18,400	10,500
Western, Wash.	5,390	3,700 ·	3,300	2,100
Oregon, all	67,570	45,100	48,400	42,400
Eastern, Oreg.	14,060 E7 E1ô	11,600	14,400	41,000
western, Ureg.	53,510	33,500 ·	34,000	<b>TI</b> ,000
California	178 000	135 000	146 000	184,000
	TIO' 200	S: HTTLZATION (	F PRODUCTION	1/
DRIED 3/:	arton b	Tons - Dry Basis	2/	<b>Z</b> )
Wash	170.			
Oreg.	4,990	2,400	2.600	3,200
Calif,	178,000	134,800		179,800 _
3_States	183,160		148,400	183,000 _
SOLD FRESH 3/:		Fresh Basis	••	10 700
Idaho	19,775 🕾	19,900.	16,100	12,000
Wash.	11,203	10,030	13,220	0,200
- Oreg	_16,215	14_,900	$ \frac{16}{300}$	
	47,193			
CANNED 3/:	070	1/1 000	1/1 800	4/ 230
Mach	930	4/1,000	$\frac{1}{4}$ , $\frac{1}{5}$ , $\frac{1}{430}$	4/2,700
Oreg	20,820	4/0,090	14.500	22,500
3 States	28 143	4/25,490	4/21,730	4725,430
FROZEN 3/:				
Wash	590			
_ Oreg.	4,395	800	2,600	2,500
2 States	4,985	800.51	2,600	2,500
OTHER PROCESSED 3/:				
Wash.	219	0000 (0-0 dant)		
_ Oreg				
2_States				
FARM HOUSEHOLD USE:	1	a	1	170
Idaho	775	800	800	· 1 700
Wash.	1,640	1,180	900	2,000
Ureg,	2,550	5,300	5/ 200	5/ 200
	5 465		4 400	4.670
4_D_4_veg	2,402 -	<u>+</u> e( <u>e</u> U		

1/For economic abandonment, see page 91& 92. These quantities are not included in utilization figures. 2/The drying ratio in California is about 2½ lb. of fresh fruit to 1 lb. dried; in Washington and Oregon, from 3 to 4 fresh to 1 dried. 3/Excludes quantities used on farms where grown. 4/Includes some dried, frozen, and other. 5/Dry basis.
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		Sweet	varietie	9			
			Produ	ction 1			
State 3	Average	1	1050	9 *	;	:	1054
	<u>1943-52</u>			1	1953	<u> </u>	1954
				Tons	· · · ·	215	
N°. X.	2,990		3,500		3 200		· 5.200
Pa.	1,160		1,400		500		900
Ohio	382		510		370		390
Mich	5,210		9,400		9,100		8,200
<u>D</u> Great Lakes States_	9 <u>_?4</u> 2_		14,810		13,170		_ 14,690_
Idaho	757	(	1,980	•	2,020		2,600
Colo '	2,914	. •	4,000		1,380		2,900
Iltah	535		1,020		130		1,050
Wash	3,564		5,200		1,150		4,000
Orez	24,120		16,200		51,650		21,200.
Calif	20,030		17,100		25,500		23,500
7 Western States	82 700		39,000				20,200
12 States	92 442				- (0,000 -		- <u>70, ±00</u>
			<u> </u>		_ 32:000 -		
· •	CI	TERRIES	- Contin	ned			
		Sour	varietie	e			
				5			
·	·		P	roductio	n_ 1/		
State :	Average	:	1052	:	1057	0	1054
- <b> :</b>	1943-52			<u> </u>	1.500		1904
				Tons			
N <sub>a</sub> Y.	17,740		19,100		21,600		24,200
ra,	6,770		9,900		6,200		9,400
	1,879		2,200		1,230		1,360
	56,450		67,500		76,500		47,000
5 Great Takes States	-12,900		11_0000_		_ 1.8.500 _		_ 11,000
Mont	_ 90_709_		1 <u>09_70</u> 0_		124.030		- 35' <u>36</u> 0
Idaho	509		340		180		310
Colo	3 065		1 050	,	400		1 700
Utah	2,440		2 700		1 1 50		2,000
Wash.	3,400		1,000		2,350		2,500
Oreg.	2,440		2,600		3,100		2,900
Calif.							
7 Western States	12,211		8,420		7,980		11.060
12_States	_107_950_		118,120		132.010		104,020

CHERRIES

1/For economic abandonment, see pages 91 and 92. 1

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MISCELLANEOUS FRUITS AND NUTS

		Produc	t <u>ion 1/</u>	
and State	: Average : 1943-52	1952	1953	1954
APRICOTS:		<u> </u>	n s	
Calif.	196,500	158,000	230,000	.130,000
Wash.	18,320	13,800	12,200	9,800
_ <u>Utah</u>	5,720 _	5,000	800	5,100
<u>3 States</u>	220,540 _	176,800	243,000	144,900
AVOCADOS:				12 C
Calif.	19,750	23,200	22,200	34,600
_ <u>Fla</u> ,	<u> </u>	8,700	10,600	10,200
<u>2 States</u>	24,380 _	31,900	32,800 _	44,800
DATES:				
Calli,	13,840	16,500	15,500	13,500
		;		
Dried	0/71 000	0 00 100	0/04 700	0/04 :00
Not dried	<u>2/31,980</u>	2/28,100	2/24,300	31 000
OLIVES .	15,000	15,000	10,000	LT, OUC
Calif.	47,300	57,000	28,000	52,000
		Crate	s 3/	
PINEAPPLES:			<u> </u>	
Fla.	9,860	19,000	28,000	25,000
			·	
A LUONDS .		Tons		
Calif	36 370	36 400	38 600	43 90
FILBERTS:	00,070	00, ±00	00,000	10,00
Oreg.	6,940	11.000	4.300	. 7.800
Wash.	996	1,250	660	850
2 States	7,936	12,250	4,960	8,650
WALNUTS, "ENGLISH"				
Calif,	65,360	75,600	54,800	66,000
Oreg.	7,410 _	8,200	4,400	7_900_
2 States	72,770 _	8 <u>3,800</u>	59,200	73,900
1/For economic a	bandonment, see	pages 91 and 92,	2/Dry basis,	3/Crates of
approximately 70 p	ounds, net weigh	t.		
		TUNG NUTS		

				Production		
State :	Average	1950	1951	· 1952	: 1953 :	1954
	- 1940 <u>-</u> 07	*	 T	ons	÷	
Ga,	754	400	240	300	600	400
Fla.	12,720	8,200	12,200	31,000	28,400	18,000
Ala.	1,176	1,000	820	2,800	1,300	1,800
Miss.	26,746	20,800	32,900	67,800	68,000	16,000
La_ 1/_	1 <u>3,066</u>	6,100	2_9 <u>0</u> 0	<u>30,200</u>		4,000
U.S	_54,462	<u>36,500</u>	49,060	<u>132,10</u> 0_	120.000	40.200 _
1/Inc	ludes sma	1] quantitie	a of tung nut	a produced in	Texas.	

AMNUAL CROP SUMMARY, December 1954

Texas .

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Crop Meporting Board, AMS, US MA

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State Tree State

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						Produc	tion			
Stat	to :_	Im	proved	variet	ies	1/ :		and se	edling peo	ans
		Average 1943-52		1953	:	1954	Avera <sub>6</sub> _ <u>1943-</u>	ge : 5 <u>2</u> _:_	1953	1954
	***	2.	41 . · · ·		-	Thousand	l pounds			
N.C. S.C. Ga. Fla. Ala. Miss. Ark. La. Okla. Texas U.S.		2,072 2,523 28,853 2,447 11,371 3,811 728 2,928 1,416 _4,320_ (60,477	35 46 46 24 7 1 24 7 1 24	,175 ,580 ,500 ,000 ,000 ,600 ,600 ,400 _205	とうです	1,300 3,000 15,200 1,800 2,385 957 3,600 1,200 2,900 40,842	233 431 5, 518 2, 577 3, 769 3, 283 9, 597 17, 584 <u>28, 14</u> 2/73 098	3 1 3 3 7 9 4 5_ ÷ − 3	605 1,100 10,100 3,300 6,000 10,000 9,050 18,000 26,000 24,600 108,255	212 500 3,300 1,200 2,000 2,915 2,233 8,900 10,800 19,600 - 51,660
	='			·		. <u>19,2 (1</u> 1) <u>1</u> 79	- =/ <u>1</u> 21 21	1977 -		
			_ <u></u>		 D:a	oduction -	All Poor			
Sta	te .				·	<u>ouuc 11011</u> , _	NTT TECH			
	:	Average	e 1943-	52	:	195	53		19.	54
M.C.			<b></b>		· <b>·</b>	Thousand p	1,	512		
S.C.		2,9	954			6,0	3,	500		
Ga.		34,371				56,0	18,	500		
Fla.		4,176				7,300				000
Ala. Mise		13,9	580			י, ט <b>נ</b> ז קון	100 150 <sup>°°</sup>	10, 5	300	
Ark.		4	109			10.0	550	2, 3.	190	
La.		12.	525			24.0	000		12.	500
Okla.		19,0	000			27,0	500		12,	000

etter and an

U.S. 2/133.575 211,660 92,502 1/Budded, grafted, or topworked varieties. 2/U.S. averages include estimated production for Illinois and Missouri for 1943. Estimates of production in those States were discontinued beginning with the 1944 crop.

28,000

## CRANBERRIES

	:Acrea	ere harve	sted	Yiel	d per acr	e;	Productio	on
State	:Average: _: <u>1943_52</u> :	1953	1954	:Average: :1943-52:	.1953	1954: Average : 1943-52	1953	1954
	_	Acres		21	Parrels	·	Barrels	
Mass.	15,020	15,800	15,800	32.6	43.7. 3	7.0 490.900	690,000	585.000
N.J.	7,470	5,600	5,000	12 10.4	20.0 1	8,21 77.200	112,000	91,000
Wis.	. 2,990	∛63,800	3,900	55.2	77.6 - 6	2.84 166 400	295,000	245,000
Wash.	690	'750		55.8	98.7. 7	9.5 38.330	74,000	62,000
Oreg.	: 01. 284	. 460	470	53.5	70.2 6	1.7 14,470	32,300	29,000
5 Stat	es 26,454	26,410	25,950	29.6	45.6 3	9.0 787,300	1,203,300	1,012,000

## POTATOES 1/

Group	: Acre	s harv	ested :	- Tield	per a	icre :	Pro	duction	
and	Average		:	Average:			Average:		
_ State	:1943-52:	1953	:	1943-52:	1953	1954	1943-52:	1953	1954
	Thous	and ac	res		Bushel	s	Theusa	nd bu,	
LATE STATES	:								
Maine	174	159	153	373	375	3洒	62,995	. 59,625	49,725
N.H.	5.7	4.2	3.8	218	255	260	1,178	1,071	988
Vto	7.7	4.1	3.6	172	190	200	1,243	. 779	720
Mass,	15.8	8.7	8.4	199	240	250	2,935	2,088	2,100
Rolo	5.8	4.5	4.1	231	285	280	1,310	1,282	1,148
Conn.	14.0	9.6	9.1	232	280	345	3,032	2,688	3,140
N.Y.,L.I.	60	55	51	283	320	365	16,824	17,600	18,615
N.Y., Up-St.	90	51	44	201	260	280	16,481	13,260	12,320
Pa.	110	62	58	189	210	245	19,147	13,020	14,210
N.Va.	$ \frac{23}{2}$			98	_95 _	120	2,251	1,330	1,680
9 Eastern	505.2_	372.1	_ 342.0	264.1	303.0	299.8	3 127,396	112,743	104,646
Ohio	43	24	23	176	200	250	6,737	4,800	5,750
Ind.	24.2	12,5	12.5	171	245	275	3,713	3,062	3,438
111.	14.4	5.5	4.0	91	75	90	1,226	412	360
Mich.	119	58	49	141	185	195	15,416	10,730	9,555
Wisc,	98	61	54	146	235	215	12,562	14,335	11,610
Minn,	128	78	80	139	160	200	16,211	12,480	16,000
Lowa	19	7	6	112	90	100	2,008	630	600
N.Dak.	130	102	98	156	170	190	19,484	17,340	18,620
S.Dak.	23.5_	_12,5	12,0	_107	<u>150</u>	140	2,319	1,875	1,680
9 Central	599,2_	360.5	338.5	145.1	182.3	1 199 .	79,676	_65,664	_67,613
Nebr,	54	28	23	188	209	210	5,592	5,852	4,830
Mont.	14.4	10,5	9.8	179	215	245	2,448	2,258	2,401
Idaho	160	155	153	261	300	275	41,454	46,500	42,075
Wyo.	19.2	6.1	7.0	190	230	240	1,873	1,403	1,680
Colo.	69	57	54	269	335	320	17,939	19,095	17,280
N.Mex.	2.5	.6	.6	107	125	130	251	, 75	78
Utah	15.1	14.0	13.0	206	245	260	3,066	3,430	3,380
Nev	2.3	1.7	1.7	226	320	300	501	544	510
wash.	,33	27	30	330	400	440	10,573	10,800	13,200
Ure,	42	39	40	284	325	330	11,622	12,675	13,200
Salir, 1/	40	_44	46	_346	360	<u>360</u>	13,759	15,840	16,560
11 Western	442•7_	382.2	_ 378.1	_261+4_	302.4	1 304.7	113,079	110,472	115,194
29 LATE		י אול ל	7 0/7 /	0.2.0	066 7			006 000	000 100
STATES ENERDEVEDE		1,112.5	1,005.0	579.9	200.1	269.0	320, 121	296,872	207,453
INTERMEDIATE	STATES	01 (		9.50	065	01.7	10 (09	6 570	0/5 281
Neve	51.02	24.0	24.0	200	205	241	TO 090	2,519	<u><!--</u-->5,104</u>
ner.	دور د د د	0.0	(•2	123	251	221	44 ( 7 Col.	1,057	1,571
Ma	43°T	26	ל•ל כ	140	132	130	1,574	4 200	1. 780
Va	22	17	17	172	L12 87	. 200 84	2 830	1 1.70	7 1.1.5
iv .	Ο <u>Γ</u> .	11		108	62	100	2,050		1 080
Yon	10 7	3 L TT	3 E	100	38	<b>T</b> 00	1 1 2 4	122	2,000
7 TNTEEMED		- 2.2	2.5			14 -	,	=	92
STATES	182 1	105 2	00 7	11.0 1.	167 5	( ) <b>( 7</b> 4	27 181	17,641	15:715
36 LATE &		- 705.5			ToT.5	7 757.0		-,	
INTERMED.	1.736.3	1.220 8	1.165 2	211-5	254 6	5 260 2	3/17-332	371. 520	303 168

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POTATULS 1/ (Continued)

uroup	1 Acres	harves	ted	: Yield	per ac:	re 📑	Fre	Juction	
and	:Average	1053		:Average:	1053	1051	Average	1053	1051
	<u>:1943-52</u>			1943-52			1943-52		
	Thou	isand ac	res		Bushel	3	Thou	isand busi	nels
EARLY STATES	:							1.	
N.C.	69	45	39	134	136	151	9,095	2/6,120	5, 889
S.C.	19	13	11	117	127	145	2,124	1,651	1,595
Ga.	14	6	5	73	76	79	1,022	456	395
Fla,	28.8	42.0	33.4	180	243	293	5,048	2/10,206	9,786
Tenn,	31	16	15	87	80	95	2,658	1,280	1,425
Ala.	39	38	25	106	161	157	3,924	2/6,118	3,925
Miss.	19	7	7	67	63	60	1,300	- 441	560
Ark.	28.5	9.5	9.0	82	52	91	2,337	494	819
La.	27.9	10.9	11.3	61	92	82	1,671	1,003	927
Okla.	15.4	3.5	3.0	74	57	88	1,065	200	264
Texas	39	23	19	101	108	107	3,818	2/2,484	2,033
Ariz.	5.1	5.9	4.7	300	397	322	1,498	2,342	1,513
Calif, 1/	66	84	57	395	390	400	26,135	2/32,760	22,800
13 EARLY									
STATES	402.0	_103.8	239.4	162.7	215.8	216.9	61,695	65,555	51,931
U.S.	2.138.3	1.521.6	1,1,01,7	202.3	219.3	252.8	109.027	380.075	355.099

1/Early and late crops shown separately for California; combined for all other States. 2/Includes the following quantities of commercial early potatoes not marketed (1,000 bushels): 1953 North Carolina, 100; Florida, 364; Alabama, 1,288; Texas, 494; California, 2869; 1954 - New Jersey, 4.

				SWEETPOT	ATOES				
Group	Acres 1	narvest	ed	Yield	per_ac:	re	Pro	duction	
and	Average	1953	1951	Average:	1953:	195)	:Ave.age	17053 1 1	95)
State	_:1943-52:			:1943-52:			: 1943-52	±±	
	Thousan	nd acre	S		Bushel	s	Thous	and bushe	ls
N.J.	16	15	-17	144 -	163	-174	2,245	2,445	2,958
Ind.	1.1	°4	•4	120	50	110	130	20	44
Ill.	2.3	1.0	1.0	93	60	90	205	60	90
Iowa	1.3	l.0	1.0	101	70	90	134	70	90
Mo.	5.0	2.0	1.0	100	65	75	477	130	75
Kan.	1.6	•8	1.1	100	50	70	165	40	77
Del.	•9	•4	•4	128	165	130	112	66	52
Md.	7.4	6.0	5.5	149	195	180	1,100	1,170	990
Va.	22	19	20	120	150	140	2,545	2,850	2,800
N.C.	56	46	43	106	105	93	5,983	4,830	3,999
S.C.	48	27	23	95	95	65	4,576	2,565	1,495
Ga.	61	26	23	76	83	42	4,711	2,158	966
Fla.	12.2	12	11	67	70	58	819	840	638
Ky.	11.0	4.0	4.2	86	72	84	938	288	353
Tenn.	25	11	12	97	80	85	2,401	880	1,020
Ala.	48	17	17	79	70	55	3,947	1,190	935
Miss.	45	17	19	83	77	57	3,861	1,309	1,083
Ark.	15.4	5.7	6.2	78	60	55	1,193	342	341
La.	100	96	95	94	93	93	9,418	8,928	8,835
Okla.	6.4	2.5	2.7	68	90	70	429	225	189
Texas	51	30	30	77	85	45	4,047	2,550	1,350
Calif.	11	11	12	_110	120	125	1,201	1,320	1,500
0.5.	_ <u>547.1</u>	350.8	31+5	5 92.9	97.7	86	5 50, 637	314,276	29,880
				=199-					

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