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foreign agriculture circular

seeds, field and vegetable

FFVS 8-82

October 1982

U.S. SEED EXPORTS FOR THE MARKETING YEAR THROUGH AUGUST AND COMPARISONS WITH PREVIOUS YEAR

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Prepared by Tobacco, Cotton and Seeds Division
FAS, USDA, Washington, D.C. 20250. For further
information, call (202) 382-9491.

SEED EXPORTS TOTAL \$24 MILLION

SUMMARY

Exports of U.S. seeds for planting totaled \$24.0 million for July-August, 1982, 24 percent above a year earlier. August exports totaled \$11.7 million an increase of 21 percent above August, 1981.

Forage seed exports moved briskly at \$7.1 million, an increase of 54 percent over July-August last year. Japan, Canada and Mexico were major markets, each received shipments of nearly \$1 million. Shipments to Italy started early this year, totaling \$.7 million through August. Saudi Arabia, Australia and South Africa were also major destinations for forage seed exports.

Vegetable seed exports have moved well to date, totaling \$9.0 million, an increase of 17 percent over last year. Onion seed shipments have been especially good, totaling \$1.4 million, up 48 percent over a year earlier. Bean and tomato seeds also moved well. Mexico was the largest destination for vegetable seed exports, totaling \$1.4 million, but lagged 4 percent below July-August, 1981. Shipments to the European Community and to Asia have been good, totaling about \$2.3 million each.

Movement of corn, grain sorghum, soybean and sugar beet seeds is starting slowly this marketing year. An exception was the shipment to France during July of 213 tons of corn seed valued at \$1.9 million. Shipments of other seeds increased 56 percent, totaling \$2.6 million. Saudi Arabia received 55 percent or \$1.4 million of the \$2.6 million total.

Mexico continues as the number one market for U.S. seed exports, totaling \$2.9 million during the July-August period. Large corn seed shipments moved France up to the number two position with \$2.8 million of U.S. seed exports, followed by Saudi Arabia, Canada and Japan with totals of \$2.4 million, \$1.9 million and \$1.6 million, respectively.

TRADE ALERT

Switzerland: Vegetable seeds wanted including Charleston Gray watermelon, Beta-Alpha M.R.F. hybrid cucumber, Red Cloud and Early Urbano tomato seeds. First quality desired and packed in 50 pound bags. The buyer requests samples of each and states large, regular shipments can develop for Mid East destination. Quotations are requested FOB East U.S. port. Bank reference: Union Bank, Switzerland. Contact: M. M. Karimi, Shelili Ag., Turkheimerstr. 10, 4055 Basel, Switzerland; Telex: 65285; Telephone: 061-38-5301.

Netherlands: Firm wishes to represent U.S. seed firm for agricultural and/or amenity grasses, oleagionous and albuminous products and corn seeds. Firm also wishes to appoint a U.S. representative for agricultural, amenity grasses and sugar beet seeds. They are also interested in production agreements for the referenced seeds. Contact: D. M. Vermerris, D. J. Van Der Have B. V., Dijkwelsestraat 70, 4421 AJ Kapelle, Netherlands; Telex: 55051; Phone: 1102-1441.

Japan: Importer has requested a quotation for 5 metric tons of sproutable radish seeds, packaged for export. Please supply sample and FOB or C&F quotation for surface shipment. Bank reference: Bank of Tokyo & Tokai Bank, Hgashi Branch Offices; Contact: Ted S. Kumagai, President, Kumagai Shoten, Ltd., 18-21 Yoshino 1-Chome, Higashi-Ku, Nagoya-Shi., Japan; Telex: J59933 KUMAGAI; Cable: KUMAGAI NAGOYA; Phone: (052) 931-7511.

Japan: Substantial quantities of sproutable radish (*raphanus sativus*) seed is wanted by Japanese importer. Packaging should be in bulk for institutional use. Samples and information are requested with immediate surface shipment of product. Quotation should be FOB port of export. Bank reference: Bank of America, Tokyo Branch and Daiichi Kangyo Bank, Andaekimae Branch, Tokyo; Contact: Kazushige Mitakahana, Nichibo Shoji K.K., c/o Mizushima Bldg., 2-11, Uchikanda 3-Chome, Hiyoda-Ku, Tokyo; Telex: 2223221 NICIMPEX J.; Phone: (03) 256-7551; Cable: NICIPEX TOKYO.

Venezuela: Vegetable seed importer requests quotation on 300 pounds best available, green flesh, honey dew melon seed packed in 1 lb. cans. The quotation should be CIF Maiquetia and the shipment must be accompanied by a U.S. phytosanitary certificate. Bank reference: Banco Italo Venezolano; Contact: Carlos Cramer, Exportadora Camatagua Frutas Tropicales S.R.L., URB, Los Castores, 2DA. Transversal Calle El Parque, Casa 1-A, San Atonio De Los Altos, Edo., Miranda, Venezuela; Phone: (032) 74-388.

TABLE 1--US SEED EXPORTS, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/

KINDS	JUL - AUG				AUG				
	QUANTITY		VALUE		QUANTITY		VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 DOL/KG	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
FORAGE:									
ALFALFA, UNCERTIFIED..	98	300	44 -55	110	3.05	2.48	53	24	147
ALFALFA, CERTIFIED....	221	811	454 +106	961	3.68	2.12	90	333	270
BENTGRASS.....	125	293	259 +108	363	2.34	1.40	15	99	62
BLUEGRASS, KENTUCKY...	391	656	848 +117	932	1.68	1.10	149	193	255
CLOVER, LADINO.....	19	91	63 +241	283	4.92	4.48	6	40	27
CLOVER, RED.....	60	95	75 +26	60	1.58	0.79	23	71	34
CLOVER, OTHER.....	10	50	536 ***	670	5.08	1.25	2	271	9
FESCUE, TALL.....	128	113	281 +119	221	0.88	0.79	64	112	52
FESCUE, OTHER.....	138	185	393 +185	405	1.34	1.03	102	182	124
ORCHARD GRASS.....	57	76	109 +92	155	1.33	1.42	16	52	19
RYEGRASS, ANNUAL.....	1,453	763	1,214 -16	676	0.52	0.56	479	839	258
RYEGRASS, PERENNIAL...	69	91	186 +169	239	1.31	1.28	14	133	24
SUDAN.....	2	2	76 ***	50	0.99	0.65	1	65	1
TIMOTHY.....	85	68	149 +74	115	0.80	0.77	2	116	2
OTHER GRASSES.....	723	1,019	1,686 +133	1,854	1.41	1.10	474	1,566	532
TOTAL FORAGE.....	3,579	4,612	6,375 +78	7,052	1.29	1.11	1,491	4,097	1,816
VEGETABLES:									
BEAN.....	259	352	1,016 +293	932	1.36	0.92	114	855	149
BEEF.....	12	57	3 -75	10	4.88	3.32	6	3	30
CANTALOUPE.....	16	123	20 +23	212	7.76	10.82	15	--	108
CARROT.....	35	241	41 +18	136	6.86	3.29	12	6	100
CUCUMBER.....	23	330	23 +1	267	14.30	11.45	20	3	232
LETTUCE.....	6	82	8 +39	80	13.75	9.70	4	5	61
ONION.....	58	925	84 +46	1,370	16.03	16.29	43	45	655
PEA.....	1,254	633	321 -74	260	0.50	0.81	482	221	286
PEPPER.....	7	138	29 +335	218	20.38	7.42	5	6	115
RADISH.....	9	35	67 +616	171	3.80	2.57	7	61	25
SPINACH.....	56	120	6 -90	10	2.13	1.76	55	--	118
SQUASH.....	49	186	25 -48	144	3.83	5.66	42	5	158
SWEET CORN.....	143	299	123 -14	417	2.08	3.38	38	40	131
TOMATO.....	40	691	43 +8	707	17.39	16.54	29	10	456
WATERMELON.....	73	625	34 -54	319	8.51	9.40	35	10	301
OTHER VEGETABLES.....	393	562	562 +43	3,735	7.31	6.64	180	224	1,428
TOTAL VEGETABLES.....	2,433	2,405	2,405 -1	8,989	3.17	3.74	1,088	1,495	4,354
FLOWER.....	45	424	83 +86	595	9.49	7.17	38	42	298
CORN, EXCEPT SWEET....	1,259	1,712	701 +44	2,679	1.36	3.82	870	264	1,073
GRAIN SORGHUM.....	2,221	1,938	1,734 -22	1,573	0.87	0.91	1,105	609	1,033
SOYBEAN SEED.....	2,300	1,298	971 -58	488	0.56	0.50	726	516	214
SUGAR BEET.....	18	20	2 -89	4	1.12	2.28	--	2	--
OTHER SEEDS.....	1,250	4,634	4,634 +271	2,602	1.33	0.56	617	3,708	895
TOTAL ALL KINDS.....	13,104	16,905	16,905 +29	24,026	1.48	1.42	5,935	10,734	9,685

FOOTNOTES AT END OF BULLETIN.

TABLE 1A--US SEED EXPORTS TO THE EUROPEAN COMMUNITY, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/

KINDS	JUL-AUG				AUG					
	QUANTITY		VALUE		QUANTITY		VALUE			
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
FORAGE:										
ALFALFA, UNCERTIFIED...	--	--	--	--	--	--	--	--	--	--
ALFALFA, CERTIFIED...	--	72	--	--	87	--	--	2.98	--	--
BENTGRASS...	94	155	+66	180	169	-6	5	1.21	37	8
BLUEGRASS, KENTUCKY...	3	305	***	6	272	***	3	1.92	38	6
CLOVER, LADINO...	49	51	--	--	228	--	--	2.43	32	143
CLOVER, RED...	--	71	+45	73	49	-33	18	4.50	71	23
CLOVER, OTHER...	--	411	--	--	451	--	--	.69	205	--
FESCUE, TALL...	--	47	--	--	46	--	--	1.10	--	--
FESCUE, OTHER...	20	205	+933	34	151	+346	20	.99	104	34
ORCHARD GRASS...	--	10	--	--	12	--	--	.74	--	--
RYEGRASS, ANNUAL...	162	180	+11	88	86	-2	9	1.21	59	9
RYEGRASS, PERENNIAL...	--	40	--	--	51	--	--	.48	39	49
SUDAN...	--	10	--	--	7	--	--	1.28	10	7
TIMOTHY...	18	38	+109	13	29	+118	--	.68	18	12
OTHER GRASSES...	12	17	+47	33	20	-40	12	.76	6	33
TOTAL FORAGE...	357	1,611	+352	427	1,658	+288	66	2.76	618	576
VEGETABLES:										
BEAN...	5	706	***	17	514	***	4	1.20	615	475
BEET...	--	--	--	--	--	--	--	3.44	--	--
CANTALOUPE...	--	3	--	--	19	--	--	--	--	--
CARROT...	18	31	+71	129	68	-47	7	5.83	--	--
CUCUMBER...	3	7	+144	41	34	-18	3	7.20	57	--
LETTUCE...	--	--	+21	6	27	+354	--	15.21	41	--
ONION...	--	36	***	4	459	***	--	19.57	5	--
PEA...	698	114	-84	376	72	-81	254	40.01	10	127
PEPPER...	2	5	+125	59	88	+48	2	12.60	96	52
RADISH...	--	2	--	--	2	--	--	.54	--	--
SPINACH...	--	1	--	--	1	--	--	28.98	59	--
SQUASH...	--	3	***	2	15	+788	--	.81	--	--
SWEET CORN...	2	--	-100	7	--	-100	2	1.30	2	4
TOMATO...	--	3	***	1	27	***	--	14.25	4	--
WATERMELON...	21	4	-83	111	20	-82	10	2.67	1	1
OTHER VEGETABLES...	33	153	+367	399	889	+123	14	7.69	50	--
TOTAL VEGETABLES...	783	1,068	+36	1,151	2,235	+94	296	5.18	54	393
FLOWER...	11	30	+183	172	309	+80	9	12.15	775	1,000
CORN, EXCEPT SWEET...	--	221	--	--	1,960	--	--	1.47	26	203
GRAIN SORGHUM...	--	33	--	--	18	--	--	10.17	7	11
SOYBEAN SEED...	--	16	***	1	8	***	--	8.86	--	--
SUGAR BEET...	--	--	--	--	--	--	--	.55	16	8
OTHER SEEDS...	199	738	+270	598	315	-47	53	.49	--	--
TOTAL ALL KINDS...	1,350	3,718	+175	2,348	6,504	+177	424	3.00	404	1,62
								1.74	1,848	1,960

FOOTNOTES AT END OF BULLETIN.

GERMANY, FED. REP. OF.....	514	1,010	+97	365	489	+34	.71	.48	239	656	193	308
GREECE.....	27	15	-44	41	55	+34	1.53	3.66	27	9	41	30
ITALY.....	186	789	+325	401	1,271	+217	2.16	1.61	84	439	263	608
NETHERLANDS.....	274	811	+196	752	955	+27	2.75	1.18	56	381	455	224
UNITED KINGDOM.....	291	600	+106	326	756	+132	1.12	1.26	28	224	105	165
TOTAL EC.....	1,377	3,733	+171	2,390	6,559	+175	1.74	1.76	451	1,857	1,145	1,991
AUSTRIA.....	--	84	***	1	55	***	10.79	.65	--	65	1	49
CYPRUS.....	2	--	-90	10	11	+5	5.19	55.46	--	--	--	2
FINLAND.....	--	--	-100	1	--	-100	2.61	--	--	--	--	--
HUNGARY.....	3	36	***	18	27	+50	6.01	.75	--	--	--	--
PORTUGAL.....	18	2	-89	38	3	-92	2.17	1.55	18	2	35	3
SPAIN.....	65	29	-56	207	149	-28	3.16	5.18	29	18	60	60
SWEDEN.....	33	120	+267	62	144	+132	1.90	1.20	7	19	10	7
SWITZERLAND.....	14	9	-38	139	25	-82	9.96	2.89	14	3	139	12
TURKEY.....	--	--	--	--	1	--	--	27.74	--	--	--	--
TOTAL EUROPE.....	1,512	4,013	+165	2,864	6,974	+143	1.89	1.74	512	1,964	1,390	2,123
AFRICA:												
CANARY ISLANDS.....	--	--	-100	4	--	-100	18.79	--	--	--	--	--
EGYPT.....	13	2	-86	188	45	-76	14.13	24.47	10	1	130	32
ETHIOPIA.....	--	--	-56	6	4	-35	21.10	30.84	--	--	--	--
GAMBIA.....	--	--	--	--	2	--	--	6.42	--	--	--	2
GHANA.....	--	--	-100	2	--	-100	12.50	--	--	--	--	--
IVORY COAST.....	9	5	-45	66	11	-83	7.18	2.20	--	--	4	--
KENYA.....	1	2	+62	21	26	+28	16.72	13.16	--	2	--	26
LIBERIA.....	5	2	-68	4	7	+84	.80	4.60	5	2	4	7
LIBYA.....	40	6	-84	340	95	-72	8.60	15.12	30	6	209	95
MALAGASY REPUBLIC.....	--	--	-100	14	--	-100	70.50	--	--	--	--	--
MAURITIUS.....	--	--	-100	6	--	-100	55.52	--	--	--	--	--
MOROCCO.....	1	3	+144	8	12	+41	6.80	3.95	1	3	8	12
MOZAMBIQUE.....	2	--	-100	19	--	-100	7.78	--	2	--	19	--
NIGER.....	20	--	-100	28	--	-100	1.42	--	--	--	--	--
NIGERIA.....	18	5	-71	25	8	-68	1.34	1.49	1	5	11	8
REP SOUTH AFRICA.....	159	296	+87	376	635	+69	2.37	2.14	69	259	207	523
SUDAN.....	2	7	+273	24	78	+228	12.47	10.98	--	5	1	57
TUNISIA.....	--	5	--	--	14	--	--	2.50	--	--	--	--
UGANDA.....	--	3	--	--	12	--	--	4.29	--	--	--	--
UPPER VOLTA.....	--	1	--	--	2	--	--	1.74	--	1	--	2
ZAMBIA.....	--	--	--	--	1	--	--	24.44	--	--	--	1
ZIMBABWE.....	--	--	-50	9	6	-39	31.81	27.61	--	--	9	6
TOTAL.....	272	339	+24	1,140	959	-16	4.19	2.83	120	286	602	771
ASIA:												
BAHRAIN.....	--	4	***	4	24	+448	14.95	6.12	--	1	--	6
BANGLADESH.....	3	--	-100	30	--	-100	11.80	--	--	--	1	--
CHINA												
MAINLAND.....	--	--	+112	2	2	-17	16.00	6.27	--	--	2	--
TAIWAN.....	125	84	-33	71	238	+221	.57	2.73	20	31	22	121
FOOTNOTES AT END OF BULLETIN.												--CONTINUED

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG
TOTAL ALL KINDS	--	--	--	3	--	--	24.99	--
INDONESIA.....	--	--	--	134	--	--	8.25	--
IRAN.....	--	16	--	2	--	--	13.25	--
IRAQ.....	24	7	-71	73	96	+31	13.90	4
ISRAEL.....	1,656	1,518	-8	1,278	1,605	+26	3.03	869
JAPAN.....	4	18	+327	98	53	-45	.77	17
JORDAN.....	79	755	+855	165	563	+436	23.40	455
KOREA, REPUBLIC OF..	12	26	+109	56	63	+21	1.33	20
KUWAIT.....	2	--	-100	9	--	-100	4.55	8
LEBANON.....	22	33	+51	63	64	+2	4.09	--
PAKISTAN.....	35	25	-28	327	297	-9	2.92	11
PHILIPPINES.....	--	--	+100	4	1	-69	9.46	8
QATAR.....	390	4,084	+948	538	2,437	+353	15.83	4,016
SAUDI ARABIA.....	2	--	-99	2	3	+26	1.38	293
SINGAPORE.....	61	33	-45	142	235	+65	1.14	1
SYRIA.....	11	20	+85	171	101	--	2.33	3
THAILAND.....	36	40	+13	266	228	+11	9.26	4
UNITED ARAB EMIRATES	--	5	--	--	39	--	5.77	25
YEMEN (SANA).....	--	--	--	--	--	--	8.46	4
TOTAL.....	2,483	6,760	+172	3,211	6,374	+99	1.29	5,480
								1,363
								3,738

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/
AUG
JUL-AUG

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1,000 DOL	1,000 DOL	1981/82 MT	1982/83 MT	1,000 DOL	1,000 DOL
ALFALFA, UNCERT.								
<u>NORTH AMERICA:</u>								
CANADA.....	15	18 +18	37	41 +11	10	--	24	--
MEXICO.....	82	21 -75	258	53 -80	42	21	119	53
TOTAL.....	97	39 -60	296	94 -68	52	21	143	53
<u>SOUTH AMERICA:</u>								
CHILE.....	--	1 --	--	2 --	--	--	--	--
ECUADOR.....	--	1 --	--	3 --	--	1	--	3
TOTAL.....	--	2 --	--	4 --	--	1	--	3
<u>EUROPE:</u>								
EC:								
NETHERLANDS.....	--	--	--	1 --	--	--	--	--
TOTAL EC.....	--	--	--	1 --	--	--	--	--
<u>TOTAL EUROPE.....</u>	--	--	--	1 --	--	--	--	--
<u>AFRICA:</u>								
SUDAN.....	--	3 --	--	8 --	--	3	--	8
TOTAL.....	--	3 --	--	8 --	--	3	--	8
<u>ASIA:</u>								
CHINA	1	1 -33	4	2 -56	1	--	4	--
JAPAN.....	1	1 -33	4	2 -56	1	--	4	--
TOTAL.....	2	2 -66	8	4 -112	2	--	8	--
<u>OCEANIA:</u>								
TOTAL.....	--	--	--	--	--	--	--	--
<u>WORLD TOTAL.....</u>	98	44 -55	300	110 -63	53	24	147	63
<u>ALFALFA, CERT.</u>								
<u>NORTH AMERICA:</u>								
CANADA.....	2	23 +921	10	49 +418	2	1	10	2
GUATEMALA.....	--	-- -100	1	-- -100	--	--	--	--
MEXICO.....	128	303 +136	366	625 +71	63	301	165	622
TOTAL.....	131	326 +149	377	674 +79	66	302	174	624

SOUTH AMERICA:											
BRAZIL.....	--	2	--	--	2	--	--	--	.90	--	--
CHILE.....	4	--	-100	19	--	-100	4.70	1	--	5	--
COLOMBIA.....	1	--	-84	7	1	-88	4.73	1	3.52	7	1
ECUADOR.....	5	5	-9	16	14	-18	3.29	5	2.98	5	16
TOTAL.....	10	7	-32	42	16	-61	4.02	7	2.32	5	28
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
EUROPE:											
EC:											
ITALY.....	--	72	--	--	87	--	--	1.21	--	--	--
TOTAL EC.....	--	72	--	--	87	--	--	1.21	--	--	--
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
SPAIN.....	--	5	--	--	11	--	--	2.29	5	--	11
TOTAL EUROPE.....	--	77	--	--	98	--	--	1.28	5	--	11
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
AFRICA:											
EGYPT.....	5	--	-100	24	--	-100	4.76	5	--	24	--
TOTAL.....	5	--	-100	24	--	-100	4.76	5	--	24	--
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
ASIA:											
CHINA.....	14	3	-79	49	7	-87	3.53	2.29	12	--	44
JAPAN.....	--	1	+7	2	1	-34	3.34	2.07	--	--	--
KOREA, REPUBLIC OF..	10	--	-100	39	--	-100	3.93	--	--	--	--
KUWAIT.....	34	26	-23	217	88	-59	6.38	3.37	21	--	67
SAUDI ARABIA.....	--	15	--	--	77	--	--	5.03	--	--	--
SYRIA.....	58	45	-23	307	172	-44	5.25	3.85	12	21	44
TOTAL.....	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
OCEANIA:											
AUSTRALIA.....	16	--	-100	62	--	-100	3.85	--	--	--	--
TOTAL.....	16	--	-100	62	--	-100	3.85	--	--	--	--
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
WORLD TOTAL.....	221	454	+106	811	961	+18	3.68	2.12	90	333	270
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
BENIGRASS											
NORTH AMERICA:											
CANADA.....	1	38	***	13	59	+354	9.46	1.56	1	35	9
TOTAL.....	1	38	***	13	58	+354	9.46	1.56	1	35	9
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
SOUTH AMERICA:											
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
EUROPE:											
EC:											
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
FOOTNOTES AT END OF BULLETIN.											

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/---CONTINUED

KIND AND COUNTRY	JUL - AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
BENTGRASS								
BELGIUM-LUXEMBOURG..	--	10	--	14	--	--	1.39	--
FRANCE.....	35	5	-86	7	-88	5	1.71	8
GERMANY,FED.REP.OF..	28	48	+69	43	-22	--	1.99	--
ITALY.....	--	10	--	13	--	--	1.24	13
NETHERLANDS.....	20	15	-24	16	-60	--	2.00	16
UNITED KINGDOM.....	10	67	+543	76	+212	--	2.33	15
TOTAL EC.....	94	155	+66	180	-6	5	1.92	8
AUSTRIA.....	--	15	--	16	--	--	1.08	--
SPAIN.....	18	1	-94	38	1	2	2.15	3
TOTAL EUROPE.....	111	171	+54	186	-15	7	1.96	11
AFRICA:								
REP SOUTH AFRICA....	--	5	--	2	--	--	.43	1
TOTAL.....	--	5	--	2	--	--	.43	1
ASIA:								
CHINA								
JAPAN.....	1	20	***	43	+84	1	19.07	23
KOREA, REPUBLIC OF..	--	1	--	3	--	--	5.12	--
TOTAL.....	1	21	***	46	+98	1	19.07	23
OCEANIA:								
AUSTRALIA.....	11	14	+27	42	+10	6	3.46	19
NEW ZEALAND.....	--	11	--	29	--	--	2.65	--
TOTAL.....	11	25	+126	70	+85	6	3.46	19
WORLD TOTAL.....	125	259	+108	363	+24	15	1.40	62
BLUEGRASS, KENTUCKY								
NORTH AMERICA:								
CANADA.....	309	292	-6	358	-32	106	1.71	185
TOTAL.....	309	292	-6	358	-32	106	1.71	185
SOUTH AMERICA:								
CHILE.....	1	--	-100	3	--	1	2.42	3
TOTAL.....	1	--	-100	3	--	1	2.42	3

EUROPE:										
EC:										
BELGIUM-LUXEMBOURG	18	--	--	16	--	--	--	.88	--	--
DENMARK	40	--	--	40	--	--	--	1.01	--	--
FRANCE	39	--	--	35	--	--	--	.90	--	--
GERMANY, FED. REP. OF	108	--	--	82	--	--	--	.76	18	13
ITALY	38	--	--	36	--	--	--	.95	20	21
NETHERLANDS	32	***	--	40	+517	--	3	1.24	--	6
UNITED KINGDOM	30	--	--	22	--	--	--	.73	--	--
TOTAL EC	305	**	--	272	***	--	3	2.43	38	34
AUSTRIA										
HUNGARY	36	--	--	25	--	--	--	.69	36	25
HUNGARY	36	--	--	27	--	--	--	.75	--	--
SWEDEN	80	--	--	123	--	--	--	1.53	--	--
SWITZERLAND	5	--	--	17	--	--	--	1.86	--	--
TOTAL EUROPE	463	***	--	456	***	--	3	2.43	74	59
AFRICA:										
TOTAL										
ASIA:										
CHINA	53	+44	--	61	+20	--	22	1.16	16	33
JAPAN	5	--	--	13	--	--	--	2.30	2	7
KOREA, REPUBLIC OF	58	+59	--	74	+45	--	22	1.27	19	33
TOTAL	116	103	--	148	115	--	44	1.51	37	73
OCEANIA:										
AUSTRALIA	27	-28	--	30	-50	--	17	1.11	15	27
NEW ZEALAND	8	+132	--	13	+76	--	--	1.64	--	--
TOTAL	35	-15	--	44	-36	--	17	1.23	15	27
WORLD TOTAL	848	+117	--	932	+42	--	149	1.10	193	255
CLOVER, LADINO										
NORTH AMERICA:										
CANADA	1	--	-100	2	--	-100	1	2.32	--	2
TOTAL	1	--	-100	2	--	-100	1	2.32	--	2
SOUTH AMERICA:										
CHILE	4	--	-89	21	2	-88	--	5.17	--	2
ECUADOR	3	--	--	7	--	--	--	2.31	3	7
TOTAL	4	-10	--	21	10	-53	--	5.17	4	10
EUROPE:										
EC:										
FOOTNOTES AT END OF BULLETIN.										
--CONTINUED										

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

JUL-AUG AUG

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	CHANGE PCT	1981/82 DOL	1982/83 DOL	1981/82 MT	CHANGE PCT	1981/82 DOL	1982/83 DOL
CLOVER, LADINO	--	51	--	228	--	--	4.50	--
FRANCE	--	51	--	228	--	--	4.50	--
TOTAL EC	--	51	--	228	--	--	4.50	--
SPAIN	5	3	-40	14	-41	4.85	4.73	5
TOTAL EUROPE	5	54	+974	242	+899	4.85	4.51	5
AFRICA:	--	5	--	27	--	--	5.35	--
REP SOUTH AFRICA	--	5	--	27	--	--	5.35	--
TOTAL	--	5	--	27	--	--	5.35	--
ASIA:	--	--	--	--	--	--	--	--
CHINA	--	--	--	--	--	--	--	--
JAPAN	8	1	-43	1	-44	4.93	4.91	1
KOREA, REPUBLIC OF	9	1	-91	4	-92	5.13	4.61	--
TOTAL	9	1	-90	4	-91	5.12	4.65	1
OCEANIA:	--	--	--	--	--	--	--	--
TOTAL	--	--	--	--	--	--	--	--
WORLD TOTAL	19	63	+241	91	+210	4.92	4.48	6
CLOVER, RED	--	--	--	--	--	--	--	--
NORTH AMERICA:	--	--	--	--	--	--	--	--
TOTAL	--	--	--	--	--	--	--	--
SOUTH AMERICA:	4	--	-95	5	1	-84	1.20	3.41
COLOMBIA	4	--	-95	5	1	-84	1.20	3.41
TOTAL	4	--	-95	5	1	-84	1.20	3.41
EUROPE:	31	--	-100	50	--	-100	1.61	--
EC:	18	71	+300	23	49	+113	1.30	.69
FRANCE	49	71	+45	73	49	-33	1.50	.69
ITALY	49	71	+45	73	49	-33	1.50	.69
TOTAL EC	49	71	+45	73	49	-33	1.50	.69
TOTAL EUROPE	49	71	+45	73	49	-33	1.50	.69

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

AUG

JUL-AUG

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	DOL	DOL	PCT	MT	DOL/KG	MT
CLOVER, OTHER								
HONG KONG	--	--	--	1	--	--	3.58	1
JAPAN	2	25 +995	11	70	+536	--	4.89	10
KOREA, REPUBLIC OF	--	-100	1	--	-100	--	3.69	--
TOTAL	3	25 +892	12	71	+492	--	4.77	10
OCEANIA:								
TOTAL	--	--	--	--	--	--	--	--
WORLD TOTAL	10	536 ***	50	670	***	2	5.08	271
FESCUE, TALL								
NORTH AMERICA:								
CANADA	2	9 +314	5	6	+29	--	1.98	.62
TOTAL	2	9 +314	5	6	+29	--	1.98	.62
SOUTH AMERICA:								
CHILE	--	12 --	--	8	--	--	--	.69
TOTAL	--	12 --	--	8	--	--	--	.69
EUROPE:								
EC:								
GERMANY, FED. REP. OF	--	18 --	--	13	--	--	--	.73
GREECE	3	-100	3	--	-100	3	1.14	--
NETHERLANDS	--	28 --	--	33	--	--	--	1.16
TOTAL EC	3	47 ***	3	46	***	3	1.14	.99
SPAIN	--	5 --	--	4	--	--	--	.77
TOTAL EUROPE	3	52 ***	3	50	***	3	1.14	.97
AFRICA:								
REP SOUTH AFRICA	10	10 -2	9	9	--	10	.90	.91
TOTAL	10	10 -2	9	9	--	10	.90	.91
ASIA:								
CHINA								
JAPAN	114	187 +65	97	134	+39	51	.85	.71
TOTAL ASIA	114	187 +65	97	134	+39	51	.85	.71

KOREA, REPUBLIC OF..	--	7	--	--	8	--	1.13	--	--	--	--	--
TOTAL.....	114	195	+71	97	142	+47	.85	.73	51	103	40	72
OCEANIA:												
AUSTRALIA.....	--	4	--	--	6	--	1.44	--	--	4	--	6
TOTAL.....	--	4	--	--	6	--	1.44	--	--	4	--	6
WORLD TOTAL.....	128	281	+119	113	221	+95	.88	.79	64	112	52	82
FESCUE, OTHER												
NORTH AMERICA:												
CANADA.....	54	90	+49	64	96	+51	1.18	1.19	44	59	44	58
MEXICO.....	24	--	-100	6	--	-100	.24	--	23	--	5	--
TOTAL.....	77	80	+4	69	96	+38	.89	1.19	66	59	48	58
SOUTH AMERICA:												
CHILE.....	2	--	-100	8	--	-100	3.05	--	2	--	8	--
COLOMBIA.....	5	--	-100	4	--	-100	.90	--	--	--	--	--
TOTAL.....	7	--	-100	12	--	-100	1.66	--	2	--	8	--
EUROPE:												
EC:												
NETHERLANDS.....	--	159	--	--	104	--	--	.65	--	104	--	20
UNITED KINGDOM.....	20	46	+131	34	48	+41	1.71	1.04	20	--	34	--
TOTAL EC.....	20	205	+933	34	151	+346	1.71	.74	20	104	34	20
TOTAL EUROPE.....	20	205	+933	34	151	+346	1.71	.74	20	104	34	20
AFRICA:												
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:												
CHINA												
JAPAN.....	29	58	+96	62	70	+11	2.13	1.21	9	11	27	16
KOREA, REPUBLIC OF..	--	6	--	--	13	--	--	2.34	--	3	--	6
TOTAL.....	29	63	+116	62	83	+32	2.13	1.31	9	14	27	23
OCEANIA:												
AUSTRALIA.....	4	25	+478	8	36	+340	1.90	1.45	4	4	7	5
NEW ZEALAND.....	--	20	--	--	40	--	--	1.98	--	--	--	--
TOTAL.....	4	45	+948	8	76	+830	1.90	1.69	4	4	7	5
WORLD TOTAL.....	138	393	+185	185	405	+119	1.34	1.03	102	182	124	104
ORCHARD GRASS												
NORTH AMERICA:												

FOOTNOTES AT END OF BULLETIN. -----

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL--AUG, 1981/82, 1982/83 1/--CONTINUED

JUL-AUG AUG

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL 1,000	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL 1,000
ORCHARD GRASS								
CANADA.....	2	2	3	2	2	2	.97	2
TOTAL.....	2	2	3	2	2	2	.97	2
SOUTH AMERICA:								
ARGENTINA.....	4	--	5	--	--	--	1.22	--
CHILE.....	--	6	--	10	--	--	1.55	--
COLOMBIA.....	1	2	1	3	1	2	1.47	1
ECUADOR.....	18	5	23	7	14	5	1.59	15
TOTAL.....	23	13	29	20	14	6	1.55	16
EUROPE:								
EC:								
NETHERLANDS.....	--	10	--	12	--	--	1.21	--
TOTAL EC.....	--	10	--	12	--	--	1.21	--
TOTAL EUROPE.....	--	10	--	12	--	--	1.21	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA								
TAIWAN.....	--	2	--	4	--	2	1.95	4
JAPAN.....	26	67	32	99	2	39	1.47	62
KOREA, REPUBLIC OF..	6	13	12	16	--	--	1.23	--
TOTAL.....	32	82	44	118	2	41	1.44	65
OCEANIA:								
NEW ZEALAND.....	--	2	--	3	--	2	1.21	3
TOTAL.....	--	2	--	3	--	2	1.21	3
WORLD TOTAL.....	57	109	76	155	16	52	1.42	19
RYEGRASS, ANNUAL								
NORTH AMERICA:								
CANADA.....	2	47	3	16	--	31	.34	--
MEXICO.....	241	123	101	46	201	123	.37	82
TOTAL.....	243	170	104	62	201	154	.37	82

SOUTH AMERICA:												
CHILE.....	5	2	-6 ^a	11	1	-91	2.11	.64	5	--	11	--
COLOMBIA.....	68	46	-31	72	47	-34	1.06	1.02	26	35	40	40
ECUADOR.....	34	55	+63	22	38	+75	.64	.69	34	55	22	38
TOTAL.....	106	103	-3	104	86	-17	.98	.84	64	89	68	78
EUROPE:												
EC:												
GERMANY, FED. REP. OF.....	3	20	+507	1	5	+484	.32	.31	--	20	--	6
ITALY.....	--	40	--	--	13	--	--	.34	--	40	--	13
NETHERLANDS.....	159	120	-24	87	66	-23	.55	.55	9	--	9	--
TOTAL EC.....	162	180	+11	88	86	-2	.54	.48	9	59	9	20
AUSTRIA.....	--	33	--	--	14	--	--	.41	--	13	--	7
TOTAL EUROPE.....	162	213	+31	88	100	+13	.54	.47	9	73	9	27
AFRICA:												
REP SOUTH AFRICA.....	50	15	-70	25	22	-14	.50	1.44	--	10	--	11
TOTAL.....	50	15	-70	25	22	-14	.50	1.44	--	10	--	11
ASIA:												
CHINA	809	674	-17	373	386	+4	.46	.57	174	476	81	256
JAPAN.....	51	37	-28	30	19	-35	.58	.52	29	33	16	16
KOREA, REPUBLIC OF.....	2	3	+61	2	2	+13	.80	.56	2	3	2	2
SAUDI ARABIA.....	862	714	-17	404	407	+1	.47	.57	204	513	99	274
TOTAL.....	30	--	-100	38	--	-100	1.27	--	--	--	--	--
OCEANIA:	30	--	-100	38	--	-100	1.27	--	--	--	--	--
AUSTRALIA.....	30	--	-100	38	--	-100	1.27	--	--	--	--	--
TOTAL.....	1,453	1,214	-16	763	676	-11	.52	.56	479	839	258	446
RYEGRASS, PERENNIAL												
NORTH AMERICA:												
BERNUDA.....	1	--	-100	2	--	-100	2.50	--	1	--	2	--
CANADA.....	10	37	+26 ^b	16	20	+26	1.58	.55	2	35	3	17
MEXICO.....	--	5	--	--	4	--	--	.74	--	--	--	--
TOTAL.....	11	42	+289	17	24	+35	1.64	.57	2	35	4	17
SOUTH AMERICA:												
ARGENTINA.....	--	--	--	--	1	--	--	1.19	--	--	--	1
CHILE.....	--	11	--	--	13	--	--	1.18	--	--	--	--
COLOMBIA.....	9	43	+373	5	43	+848	.50	1.00	--	32	--	29

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG					
	QUANTITY		VALUE		QUANTITY		VALUE			
	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	CHANGE PCT	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL 1,000		
RYEGRASS, PERENNIAL	16	9 -42	14	37 +162	.88	3.95	7	9	10	37
ECUADOR	25	64 +156	19	93 +405	.74	1.46	7	41	10	66
TOTAL										
EUROPE:										
EC:										
GREECE	--	7 --	--	11 --	--	1.50	--	7	--	11
ITALY	--	20 --	--	24 --	--	1.19	--	20	--	24
NETHERLANDS	--	1 --	--	2 --	--	1.44	--	--	--	--
UNITED KINGDOM	--	19 --	--	26 --	--	1.37	--	19	--	26
TOTAL EC	--	47 --	--	62 --	--	1.31	--	46	--	60
TOTAL EUROPE	--	47 --	--	62 --	--	1.31	--	46	--	60
AFRICA:										
REP SOUTH AFRICA	--	1 --	--	3 --	--	2.31	--	1	--	3
TOTAL	--	1 --	--	3 --	--	2.31	--	1	--	3
ASIA:										
CHINA	--	1 +82	3	4 +60	5.01	4.41	--	--	3	--
HONG KONG	4	3 -13	2	2 -13	.66	.66	--	3	--	2
ISRAEL	--	6 --	--	7 --	--	1.16	--	5	--	5
JAPAN	--	5 --	--	9 --	--	1.78	--	1	--	3
KOREA, REPUBLIC OF	4	15 +261	5	22 +341	1.19	1.45	--	9	3	10
TOTAL										
OCEANIA:										
AUSTRALIA	30	18 -40	50	36 -28	1.68	2.01	5	1	7	2
TOTAL	30	18 -40	50	36 -28	1.68	2.01	5	1	7	2
WORLD TOTAL	69	186 +169	91	239 +164	1.31	1.28	14	133	24	158
SUDAN										
NORTH AMERICA:										
GUATEMALA	--	1 --	--	2 --	--	1.49	--	--	--	--
JAMAICA	--	1 --	--	1 --	--	1.13	--	1	--	1
MEXICO	1	9 +533	1	5 +768	.44	.60	1	--	1	--
TOTAL	1	10 +670	1	8 +***	.44	.74	1	1	1	1

SOUTH AMERICA:										
ARGENTINA.....	--	--	--	1	--	--	2.55	--	--	1
TOTAL.....	--	--	--	1	--	--	2.55	--	--	1
EUROPE:										
EC:										
ITALY.....	--	10	--	7	--	--	.68	--	10	7
TOTAL EC.....	--	10	--	7	--	--	.68	--	10	7
TOTAL EUROPE.....	--	10	--	7	--	--	.68	--	10	7
AFRICA:										
REP SOUTH AFRICA.....	--	54	--	33	--	--	.62	--	54	33
TOTAL.....	--	54	--	33	--	--	.62	--	54	33
ASIA:										
CHINA										
HONG KONG.....	1	--	-100	1	--	-100	2.39	--	--	--
KOREA, REPUBLIC OF..	--	1	--	1	--	--	.74	--	--	--
TOTAL.....	1	1	+86	1	1	-43	2.39	.74	--	--
OCEANIA:										
TOTAL.....	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....										
TIMOTHY	2	76	***	2	50	***	.99	.65	1	65
NORTH AMERICA:										
CANADA.....	34	89	+160	28	70	+151	.82	.79	2	76
TOTAL.....	34	89	+160	28	70	+151	.82	.79	2	76
SOUTH AMERICA:										
TOTAL.....	--	--	--	--	--	--	--	--	--	--
EUROPE:										
EC:										
GERMANY,FED.REP.OF..	18	--	-100	13	--	-100	.73	--	--	--
ITALY.....	--	18	--	12	--	--	.66	--	18	12
NETHERLANDS.....	--	20	--	17	--	--	.85	--	--	--
TOTAL EC.....	18	38	+109	13	29	+118	.73	.76	18	12
SWEDEN.....										
TOTAL EUROPE.....	32	--	-100	26	--	-100	.82	--	--	--
TOTAL EUROPE.....	50	38	-24	39	29	-27	.78	.76	18	12

---FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	AUG				JUL-AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 DOL	1982/83 DOL/KG	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA								
JAPAN.....	1	21 ***	1	1.20 ***	16	***	1.20	.73
TOTAL.....	1	21 ***	1	1.20 ***	16	***	1.20	.73
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	85	149 +74	68	115 +67	116	.77	.80	.77
OTHER GRASSES:								
NORTH AMERICA:								
BAHAMAS.....	16	-- -100	6	-- -100	--	-100	.40	--
BERMUDA.....	--	--	--	2	--	--	--	5.17
CANADA.....	93	59 -37	164	123 -25	35	2.10	1.77	2.10
CAYMAN ISLANDS.....	55	-- -100	4	-- -100	55	--	.07	--
COSTA RICA.....	--	2	--	7	--	2.80	--	2.80
GUATEMALA.....	--	-- -100	1	-- -100	--	--	1.78	--
HAITI.....	1	-- -100	2	-- -100	--	--	2.50	--
LEEWARD-WINDWARD IS.	--	--	--	1	--	--	--	2.51
MEXICO.....	354	45 -87	262	85 -68	272	1.87	.74	1.87
NETHERLANDS ANTILLES	33	-- -100	84	-- -100	--	--	2.52	--
TOTAL.....	552	107 -81	523	218 -58	378	2.03	.95	2.03
SOUTH AMERICA:								
BRAZIL.....	--	22	--	62	--	2.86	--	2.86
CHILE.....	10	-- -100	49	-- -100	7	--	4.74	--
COLOMBIA.....	--	18	--	27	--	1.47	--	1.47
ECUADOR.....	--	32	--	77	--	2.41	--	2.41
PERU.....	1	-- -100	2	-- -100	1	--	2.60	--
VENEZUELA.....	3	3 -5	11	12 +10	--	4.59	3.99	4.59
TOTAL.....	14	74 +433	62	177 +186	9	2.39	4.45	2.39
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	9	-- -100	27	-- -100	9	--	3.08	--
FRANCE.....	--	--	--	1	--	2.51	--	2.51
GERMANY-FED.REP..OF..	3	17 +459	5	17 +218	3	1.03	1.82	1.03

GREECE.....	23	2	-91	24	7	-71	1.05	3.49	23	2	24	7
UNITED KINGDOM.....	--	--	--	--	2	--	--	4.19	--	--	--	2
TOTAL EC.....	35	19	-44	56	27	-53	1.64	1.37	35	8	56	20
SPAIN.....	17	6	-65	42	20	-53	2.41	3.26	3	6	8	20
SWITZERLAND.....	--	--	--	--	2	--	--	4.38	--	--	--	--
TOTAL EUROPE.....	52	26	-50	98	48	-51	1.90	1.87	37	14	64	39
AFRICA:												
IVORY COAST.....	6	5	-17	56	10	-81	9.37	2.09	--	--	--	--
LIBYA.....	19	--	-100	51	--	-100	2.67	--	19	--	51	--
REP SOUTH AFRICA.....	7	106	***	21	258	***	2.88	2.44	5	93	16	221
TUNISIA.....	--	5	--	--	14	--	--	2.50	--	--	--	--
TOTAL.....	32	116	+259	128	282	+120	3.95	2.42	24	93	67	221
ASIA:												
BAHRAIN.....	--	3	--	--	8	--	--	3.27	--	--	--	1
BANGLADESH.....	1	--	-100	2	--	-100	3.22	--	--	--	--	--
CHINA												
TAIWAN.....	--	4	--	--	16	--	--	3.99	--	3	--	9
HONG KONG.....	5	3	-44	33	14	-59	6.39	4.68	3	2	18	11
ISRAEL.....	--	--	-100	2	--	-100	6.67	--	--	--	--	--
JAPAN.....	21	63	+200	13	78	+513	.60	1.23	--	56	1	52
KOREA, REPUBLIC OF..	12	32	+160	18	145	+716	1.43	4.47	--	15	--	24
KUWAIT.....	2	10	+495	7	49	+619	4.08	4.93	2	10	7	49
SAUDI ARABIA.....	6	1,140	***	27	454	***	4.58	.40	5	1,132	22	448
SYRIA.....	--	--	-100	1	--	-100	6.33	--	--	--	1	--
UNITED ARAB EMIRATES	--	19	--	--	12	--	--	.62	--	18	--	9
TOTAL.....	47	1,274	***	102	776	+658	2.16	.61	10	1,236	48	604
OCEANIA:												
AUSTRALIA.....	26	84	+223	105	330	+213	4.06	3.92	16	84	62	330
NEW ZEALAND.....	--	5	--	--	23	--	--	4.62	--	--	--	--
TOTAL.....	26	89	+243	105	353	+235	4.06	3.96	16	84	62	330
WORLD TOTAL.....	723	1,686	+133	1,019	1,854	+82	1.41	1.10	474	1,566	532	1,511
TOTAL FORAGE												
NORTH AMERICA:												
BAHAMAS.....	16	--	-100	6	--	-100	.40	--	16	--	6	--
BERMUDA.....	1	--	-57	2	2	-10	2.50	5.17	1	--	2	--
CANADA.....	527	785	+49	872	962	+10	1.66	1.23	203	419	321	443
CAYMAN ISLANDS.....	55	--	-100	4	--	-100	.07	--	55	--	4	--
COSTA RICA.....	--	3	--	--	9	--	--	2.66	--	--	--	1
GUATEMALA.....	1	1	+113	2	2	-13	3.62	1.49	--	--	--	--
HAITI.....	1	--	-100	2	--	-100	2.50	--	--	--	1	--
JAMAICA.....	--	1	--	--	1	--	--	1.13	--	1	--	1
FOOTNOTES AT END OF BULLETIN.												--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL/KG	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000
TOTAL FORAGE								
LEeward-WINDWARD IS.	830	506	-39	994	1.20	-18	2.51	1
MEXICO.....	33		-100	84	2.52		1.62	478
NETHERLANDS ANTILLES								581
TOTAL.....	1,462	1,296	-11	1,965	1.34	-9	1.38	898
SOUTH AMERICA:								
ARGENTINA.....	4	1	-78	5	1.22	-65	1.89	1
BRAZIL.....		27					2.91	18
CHILE.....	32	32	-1	139	4.32	-74	1.14	17
COLOMBIA.....	87	110	+26	93	1.06	+32	1.12	79
ECUADOR.....	73	111	+53	75	1.03	+149	1.68	111
PERU.....	1		-100	2	2.60			1
VENEZUELA.....	3	3	-5	11	3.99	+10	4.59	3
TOTAL.....	200	283	+42	324	1.62	+35	1.54	212
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	9	28	+218	27	3.08	+10	1.06	9
DENMARK.....		40					1.01	
FRANCE.....	66	114	+72	110	1.66	+159	2.49	5
GERMANY-FED.REP.OF..	53	210	+299	76	1.44	+114	.77	3
GREECE.....	25	9	-65	27	1.06	-35	1.94	25
ITALY.....	18	672	***	23	1.30	***	1.01	18
NETHERLANDS.....	181	386	+113	133	.74	+118	.75	12
UNITED KINGDOM.....	30	162	+435	58	1.92	+197	1.07	20
TOTAL EC.....	382	1,620	+324	454	1.19	+269	1.03	91
AUSTRIA.....		84					.65	
HUNGARY.....		36					.75	
PORTUGAL.....		2					1.55	
SPAIN.....	42	20	-52	111	2.66	-55	2.50	11
SWEDEN.....	32	80	+150	26	.82	+370	1.53	
SWITZERLAND.....		6					2.08	
TOTAL EUROPE.....	456	1,848	+306	591	1.30	+229	1.05	102
AFRICA:								
EGYPT.....	5		-100	24	4.76			5
IVORY COAST.....	6	5	-17	56	9.37	-81	2.09	

LIBYA.....	19	--	-100	51	--	-100	2.67	--	19	--	51	--
REP SOUTH AFRICA...	69	196	+184	64	354	+456	.92	1.81	17	164	33	296
SUDAN.....	--	3	--	--	8	--	--	3.14	--	3	--	8
TUNISIA.....	--	5	--	--	14	--	--	2.50	--	--	--	--
TOTAL.....	99	209	+111	194	386	+99	1.96	1.85	41	166	108	304
ASIA:												
BAHRAIN.....	--	3	--	--	8	--	--	3.27	--	--	--	1
BANGLADESH.....	1	--	-100	2	--	-100	3.22	--	--	--	--	--
CHINA												
TAIWAN.....	--	6	--	--	20	--	--	3.31	--	5	--	13
HONG KONG.....	6	4	-36	37	18	-51	5.93	4.58	4	2	20	12
ISRAEL.....	4	3	-16	4	2	-46	1.01	.66	--	3	--	2
JAPAN.....	1,061	1,182	+11	728	981	+35	.69	.83	273	746	258	539
KOREA, REPUBLIC OF..	79	109	+37	105	231	+120	1.33	2.13	29	55	16	56
KUWAIT.....	12	10	-14	46	49	+7	3.95	4.93	2	10	7	49
SAUDI ARABIA.....	42	1,169	***	246	544	+121	5.86	.47	7	1,156	24	517
SYRIA.....	--	15	***	1	77	***	6.33	5.03	--	--	1	--
UNITED ARAB EMIRATES	--	19	--	--	12	--	--	.62	--	18	--	9
TOTAL.....	1,205	2,519	+109	1,169	1,942	+66	.97	.77	314	1,995	326	1,198
OCEANIA:												
AUSTRALIA.....	155	172	+11	361	479	+33	2.34	2.79	47	112	123	384
NEW ZEALAND.....	4	47	***	8	108	***	2.16	2.32	--	2	--	3
TOTAL.....	158	218	+38	369	587	+59	2.33	2.69	47	114	123	387
WORLD TOTAL.....	3,579	6,375	+78	4,612	7,092	+54	1.29	1.11	1,491	4,097	1,816	4,152
BEAN												
NORTH AMERICA:												
BARBADOS.....	3	2	-31	7	3	-55	2.35	1.53	--	2	1	3
CANADA.....	24	95	+297	22	90	+310	.92	.95	--	95	--	90
COSTA RICA.....	10	1	-88	13	5	-63	1.32	4.25	9	--	11	4
EL SALVADOR.....	1	--	-100	1	--	-100	2.10	--	1	--	1	--
JAMAICA.....	5	--	-100	4	--	-100	.80	--	--	--	--	--
LEEWARD-WINDWARD IS.	1	--	-100	2	--	-100	2.27	--	1	--	2	--
MEXICO.....	15	5	-63	10	10	+5	.67	1.89	15	--	10	--
TRINIDAD-TOBAGO.....	4	1	-83	5	3	-29	1.26	5.27	--	--	--	--
TOTAL.....	61	105	+71	64	112	+76	1.04	1.07	25	98	25	97
SOUTH AMERICA:												
ARGENTINA.....	5	5	-9	11	6	-45	2.11	1.27	5	--	11	--
CHILE.....	5	--	-100	8	--	-100	1.55	--	4	--	8	--
COLOMBIA.....	1	4	+154	4	6	+79	2.56	1.81	1	--	2	--
ECUADOR.....	6	--	-100	12	--	-100	2.07	--	--	--	--	--
URUGUAY.....	3	--	-100	6	--	-100	2.06	--	3	--	6	--
VENEZUELA.....	2	6	+264	3	9	+211	1.82	1.55	--	6	--	9
TOTAL.....	22	14	-37	44	21	-51	1.96	1.53	13	6	26	9

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 MT	1982/83 MT
EUROPE:								
EC:								
BELGIUM-LUXEMBOURG..	--	--	--	--	--	--	--	--
FRANCE.....	--	45	--	221	--	--	45	221
GERMANY,FED.REP.OF..	--	514	--	221	--	--	474	206
ITALY.....	--	6	--	4	--	--	6	4
NETHERLANDS.....	4	--	-100	6	--	-100	4	--
UNITED KINGDOM.....	1	139	***	11	67	+515	--	90
TOTAL EC.....	5	706	***	17	514	***	4	615
CYPRUS.....	1	--	-100	4	--	-100	--	--
SWEDEN.....	--	2	--	3	--	--	--	--
TOTAL EUROPE.....	6	708	***	21	518	***	4	615
AFRICA:								
IVORY COAST.....	3	--	-100	5	--	-100	--	--
LIBERIA.....	5	--	-100	4	--	-100	--	--
NIGER.....	20	--	-100	28	--	-100	--	--
NIGERIA.....	--	5	--	--	8	--	--	5
REP SOUTH AFRICA.....	31	21	-32	34	32	-8	31	21
UPPER VOLTA.....	--	1	--	--	2	--	--	1
TOTAL.....	59	28	-53	72	41	-43	36	28
ASIA:								
CHINA								
TAIWAN.....	1	1	-50	3	1	-45	1	3
JAPAN.....	8	21	+167	12	35	+201	--	21
JORDAN.....	--	10	--	--	19	--	--	10
KOREA, REPUBLIC OF..	--	--	--	--	1	--	--	--
KUWAIT.....	--	4	--	--	5	--	--	4
LEBANON.....	2	--	-100	4	--	-100	--	--
PHILIPPINES.....	--	4	--	--	2	--	--	--
SAUDI ARABIA.....	--	20	--	--	26	--	--	5
SYRIA.....	--	7	--	--	14	--	--	--
UNITED ARAB EMIRATES	10	16	+61	10	11	+10	--	7
TOTAL.....	21	83	+297	28	115	+311	1	47
OCEANIA:								
AUSTRALIA.....	72	77	+7	102	122	+20	35	61
NEW ZEALAND.....	17	--	-100	22	--	-100	--	--

OTHER PAC ISLS, NEC.	--	1	--	--	3	--	--	2.00	--	1	--	1
TOTAL.....	89	79	-11	123	125	+2	1.39	1.59	35	62	51	101
WORLD TOTAL.....	259	1,016	+293	352	932	+165	1.36	.92	114	855	149	787
BEEET												
NORTH AMERICA:												
CANADA.....	4	--	-100	17	--	-100	4.85	--	4	--	17	--
DOMINICAN REPUBLIC..	--	--	-100	3	--	-100	6.49	--	--	--	--	--
HAITI.....	--	--	-100	1	--	-100	10.09	--	--	--	--	--
JAMAICA.....	6	--	-97	30	1	-95	4.94	7.47	2	--	11	1
NICARAGUA.....	--	--	-100	1	--	-100	4.10	--	--	--	1	--
TOTAL.....	10	--	-98	51	1	-97	5.00	7.47	6	--	28	1
SOUTH AMERICA:												
BRAZIL.....	--	2	--	--	6	--	--	2.93	--	2	--	6
ECUADOR.....	1	--	-100	5	--	-100	3.86	--	--	--	1	--
VENEZUELA.....	--	--	-100	1	--	-100	5.12	--	--	--	1	--
TOTAL.....	1	2	+44	6	6	+6	3.98	2.93	--	2	2	6
EUROPE:												
EC:	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL EC.....	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL EUROPE.....												
AFRICA:	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:												
CHINA	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:												
NEW ZEALAND.....	--	1	--	--	2	--	--	3.38	--	1	--	2
TOTAL.....	--	1	--	--	2	--	--	3.38	--	1	--	2
WORLD TOTAL.....	12	3	-75	57	10	-83	4.88	3.32	6	3	30	10
CANTALOPE												
NORTH AMERICA:												
CANADA.....	2	--	-100	8	--	-100	4.85	--	2	--	8	--
GUATEMALA.....	1	--	-100	5	--	-100	8.19	--	1	--	5	--
MEXICO.....	7	14	+101	49	177	+260	7.01	12.56	6	--	41	1
NICARAGUA.....	--	--	-100	3	--	-100	6.90	--	--	--	3	--
TOTAL.....	10	14	+46	65	177	+172	6.72	12.56	9	--	57	1

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG							
	QUANTITY		VALUE		QUANTITY		VALUE					
	1981/82 MT	1982/83 MT	1,000 DOL	CHANGE PCT	1981/82 MT	1982/83 MT	1,000 DOL	CHANGE PCT				
SOUTH AMERICA:												
ARGENTINA.....	1	--	-100	5	--	-100	7.83	--	1	--	5	--
CHILE.....	1	--	-100	6	--	-100	9.87	--	--	--	5	--
ECUADOR.....	--	--	-100	5	--	-100	13.20	--	--	--	--	--
URUGUAY.....	--	--	-100	2	--	-100	8.87	--	--	--	2	--
VENEZUELA.....	2	--	-95	19	1	-94	10.30	10.30	2	--	18	1
TOTAL.....	4	--	-97	37	1	-97	9.78	10.30	3	--	29	1
EUROPE:												
EC:												
NETHERLANDS.....	--	3	--	--	19	--	--	5.83	--	--	--	--
TOTAL EC.....	--	3	--	--	19	--	--	5.83	--	--	--	--
TOTAL EUROPE.....	--	3	--	--	19	--	--	5.83	--	--	--	--
AFRICA:												
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:												
CHINA												
ISRAEL.....	--	--	-100	1	--	-100	4.85	--	--	--	1	--
SAUDI ARABIA.....	1	1	+15	12	9	-25	14.57	9.55	1	--	12	--
TOTAL.....	1	1	-9	13	9	-31	12.56	9.55	1	--	13	--
OCEANIA:												
AUSTRALIA.....	1	1	+32	6	6	-8	7.02	4.85	1	--	6	--
NEW ZEALAND.....	1	--	-100	3	--	-100	4.85	--	1	--	3	--
TOTAL.....	1	1	-19	9	6	-37	6.17	4.85	1	--	9	--
WORLD TOTAL.....	16	20	+23	123	212	+72	7.76	10.82	15	--	108	2
CARROI												
NORTH AMERICA:												
CANADA.....	2	2	-14	11	7	-38	4.54	3.31	1	--	5	--
COSTA RICA.....	--	--	--	--	1	--	--	8.79	--	--	--	1
DOMINICAN REPUBLIC..	--	--	+932	1	3	+438	13.73	7.16	--	--	1	3
HAITI.....	--	--	-100	1	--	-100	10.97	--	--	--	--	--
JAMAICA.....	1	1	-45	12	7	-43	10.86	11.24	--	1	--	7
TOTAL.....	4	3	-10	25	18	-26	6.80	5.64	1	1	6	11

SOUTH AMERICA:												
1	4	+251	8	8	20	+143	8.20	5.68	1	4	8	20
1	--	-70	4	4	1	-67	8.06	9.12	--	--	--	1
--	1	--	--	--	9	--	--	7.52	--	--	--	--
2	--	-100	14	14	--	-100	8.51	--	--	--	2	--
--	--	+117	1	1	3	+332	6.75	13.41	--	--	1	3
TOTAL.....												
3	5	+54	27	27	33	+21	8.29	6.52	1	4	11	24
EUROPE:												
EC:												
--	1	--	--	--	4	--	--	4.28	--	--	--	--
4	25	+600	34	34	28	-18	9.62	1.13	4	--	34	--
14	5	-68	94	94	35	-63	6.59	7.69	4	--	22	--
TOTAL EC.....												
18	31	+71	129	129	68	-47	7.20	2.21	7	--	57	--
HUNGARY.....												
3	--	-100	18	18	--	-100	6.01	--	--	--	--	--
--	--	--	--	--	1	--	--	13.78	--	--	--	1
TOTAL EUROPE.....												
21	31	+47	147	147	68	-53	7.03	2.23	7	--	57	1
AFRICA:												
1	--	-100	9	9	--	-100	8.52	--	1	--	9	--
2	2	-15	19	19	11	-42	9.52	6.46	2	1	19	7
TOTAL.....												
3	2	-43	28	28	11	-60	9.19	6.46	3	1	28	7
ASIA:												
CHINA												
4	--	-100	15	15	--	-100	3.49	--	--	--	--	--
--	1	--	--	--	6	--	--	7.71	--	--	--	--
4	1	-84	15	15	6	-64	3.49	7.71	--	--	--	--
TOTAL.....												
OCEANIA:												
--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....												
35	41	+18	241	241	136	-44	6.86	3.29	12	6	100	42
WORLD TOTAL.....												
CUCUMBER												
NORTH AMERICA:												
--	--	+213	1	1	3	+243	8.28	9.08	--	--	1	2
--	--	-100	4	4	--	-100	13.48	--	--	--	--	--
--	--	-100	44	44	--	-100	193.01	--	--	--	1	--
1	--	-69	6	6	1	-90	10.59	9.52	--	--	--	1
16	15	-9	159	159	209	+31	9.88	14.23	14	2	139	30
--	--	-100	1	1	--	-100	23.22	--	--	--	--	--
TOTAL.....												
17	15	-13	216	216	213	-1	12.39	14.09	15	2	141	33

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

CANADA.....	1	--	-61	20	2	-88	16.06	4.78	1	--	18
DOMINICAN REPUBLIC..	--	--	+312	1	1	-25	23.41	4.28	--	--	1
HAITI.....	--	--	-100	1	--	-100	24.00	--	--	--	--
JAMAICA.....	--	--	--	--	2	--	--	24.80	--	--	2
MEXICO.....	1	1	+81	3	8	+232	4.85	8.90	--	--	1
NETHERLANDS ANTILLES	--	3	--	--	2	--	--	.55	--	3	2
TOTAL.....	2	5	+138	25	16	-38	13.37	3.50	1	3	21
SOUTH AMERICA:											
ARGENTINA.....	--	--	-100	2	--	-100	7.36	--	--	--	2
BRAZIL.....	--	--	--	--	1	--	--	9.64	--	--	--
CHILE.....	1	--	-100	12	--	-100	13.90	--	1	--	11
COLOMBIA.....	--	--	-100	1	--	-100	4.86	--	--	--	1
ECUADOR.....	--	--	-100	2	--	-100	18.65	--	--	--	1
PERU.....	--	--	-100	1	--	-100	8.74	--	--	--	1
VENEZUELA.....	1	--	-83	10	1	-92	19.43	9.16	1	--	10
TOTAL.....	2	--	-91	28	2	-94	13.26	9.41	2	--	26
EUROPE:											
EC:											
GERMANY,FED.REP.OF..	--	--	-100	1	--	-100	15.49	--	--	--	--
ITALY.....	--	--	-100	1	--	-100	8.39	--	--	--	1
UNITED KINGDOM.....	--	--	+401	4	27	+669	47.97	73.58	--	--	4
TOTAL EC.....	--	--	+21	6	27	+354	19.57	73.58	--	--	5
SPAIN.....	--	--	-100	8	--	-100	28.74	--	--	--	2
SWEDEN.....	--	--	--	--	3	--	--	14.50	--	--	--
TOTAL EUROPE.....	1	1	-3	14	30	+113	23.97	52.70	--	--	7
AFRICA:											
REP SOUTH AFRICA....	--	--	-100	3	--	-100	26.57	--	--	--	--
TOTAL.....	--	--	-100	3	--	-100	26.57	--	--	--	--
ASIA:											
CHINA											
TAIWAN.....	--	--	--	--	1	--	--	6.81	--	--	1
ISRAEL.....	--	--	--	--	4	--	--	26.81	--	--	--
JAPAN.....	--	2	+454	4	15	+252	15.49	9.84	--	1	14
PHILIPPINES.....	1	--	-100	3	--	-100	4.85	--	1	--	3
SAUDI ARABIA.....	--	1	+757	2	8	+420	15.10	9.16	--	--	2
SYRIA.....	--	3	--	--	1	--	--	19.12	--	--	--
TOTAL.....	1	3	+155	9	28	+215	8.62	10.65	1	2	15
OCEANIA:											
AUSTRALIA.....	--	--	--	--	4	--	--	13.54	--	--	4
FR PACIFIC ISLANDS..	--	--	-100	2	--	-100	13.26	--	--	--	2
TOTAL.....	--	--	+73	2	4	+77	13.26	13.54	--	--	4

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG			AUG								
	QUANTITY		VALUE	QUANTITY		VALUE						
	1981/82 MT	1982/83 MT	1,000 DOL	1981/82 MT	1982/83 MT	1,000 DOL						
WORLD TOTAL.....	6	8	+39	82	80	-2	13.75	9.70	25	61	25	
UNION												
NORTH AMERICA:												
BAHAMAS.....	--	--	-96	2	1	-68	3.71	30.33	--	--	2	1
BARBADOS.....	--	--	--	--	3	--	--	6.41	--	--	--	--
CANADA.....	2	4	+170	14	45	+228	8.75	10.64	--	--	4	35
COSTA RICA.....	--	1	+347	8	33	+261	53.15	42.93	--	1	--	24
DOMINICAN REPUBLIC..	2	--	-70	42	7	-84	27.34	14.32	--	--	--	7
GUATEMALA.....	--	--	--	--	4	--	--	17.66	--	--	--	4
HAITI.....	1	--	-42	32	20	-37	45.30	49.10	--	--	20	15
HONDURAS.....	--	--	-100	8	--	-100	16.87	--	--	--	--	8
JAMAICA.....	1	--	-83	18	3	-85	21.23	18.64	--	--	--	3
MEXICO.....	16	24	+55	292	377	+29	18.83	15.67	9	19	200	311
NICARAGUA.....	--	--	--	--	4	--	--	67.19	--	--	--	--
PANAMA(INC CANAL ZN)	--	--	+41	10	12	+14	69.04	55.70	--	--	10	12
TOTAL.....	21	31	+45	425	504	+19	19.89	16.30	10	25	239	410
SOUTH AMERICA:												
ARGENTINA.....	--	--	-100	7	--	-100	15.33	--	--	--	7	--
BRAZIL.....	--	1	--	--	70	--	--	69.79	--	1	--	70
COLOMBIA.....	--	--	+59	13	9	-29	51.64	23.22	--	--	11	7
ECUADOR.....	--	--	-100	6	--	-100	51.49	--	--	--	--	--
PERU.....	1	--	-69	5	1	-73	16.28	14.23	--	--	1	--
URUGUAY.....	--	--	-100	1	--	-100	25.00	--	--	--	1	--
VENEZUELA.....	--	--	-62	15	10	-33	30.71	54.07	--	--	15	10
TOTAL.....	2	2	+1	47	91	+92	28.16	53.59	1	1	35	86
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	--	--	--	--	3	--	--	19.37	--	--	--	--
FRANCE.....	--	11	--	--	139	--	--	12.45	--	10	--	127
GREECE.....	--	--	--	--	13	--	--	57.67	--	--	--	13
ITALY.....	--	--	--	--	1	--	--	6.43	--	--	--	--
NETHERLANDS.....	--	4	***	4	35	+783	40.01	9.32	--	--	4	--
UNITED KINGDOM.....	--	21	--	--	281	--	--	13.25	--	--	--	--
TOTAL EC.....	--	37	***	4	472	***	40.01	12.88	--	10	4	140
AUSTRIA.....	--	--	-100	1	--	-100	10.79	--	--	--	1	--

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG						AUG					
	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT
PEA												
GERMANY, FED. REP. OF..	313		-100	154		-100			.49			
GREECE.....			6				195		1.58			103
ITALY.....	155		27	125		-85	58		.67			27
NETHERLANDS.....	10		-100	4		-100			.43			
UNITED KINGDOM.....	221		87	44		-61			.42			69
TOTAL EC.....	698		120	376		-83	254		.54			96
SPAIN.....	19		-100	13		-100	18		.69			12
TOTAL EUROPE.....	717		120	389		-83	272		.54			96
AFRICA:												
TOTAL.....												
ASIA:												
CHINA												
TAIWAN.....	95		10	19		-89			.20			9
HONG KONG.....	4		-100	4		-100	4		1.24			4
ISRAEL.....	17		-100	7		-100			.43			
JAPAN.....	105		28	49		-74	18		1.03			28
KUWAIT.....			11						.65			6
PAKISTAN.....	6		22	4		+257	6		.56			4
SAUDI ARABIA.....			23						.57			8
SINGAPORE.....	2		-100	1		-100			.60			
SYRIA.....			2						1.94			
THAILAND.....			14						.93			
UNITED ARAB EMIRATES			4						.73			
TOTAL.....	229		114	85		-50	27		.37			51
OCEANIA:												
AUSTRALIA.....	34		-100	14		-100			.41			
NEW ZEALAND.....	22		43	21		+100	22		.96			43
TOTAL.....	56		43	35		-22	22		.63			43
WORLD TOTAL.....	1,254		321	633		-74	482		.50			221
PEPPER												
NORTH AMERICA:												
CANADA.....			15						4.46			2

COSTA RICA.....	--	--	--	--	--	--	--	--	--	8.94	--	--	1
DOMINICAN REPUBLIC..	1	--	-90	5	2	-66	8.67	30.52	--	--	--	--	1
HAITI.....	--	-100	1	1	--	-100	34.91	--	--	--	--	--	1
HONDURAS.....	--	-100	4	4	--	-100	17.51	--	--	--	--	--	4
JAMAICA.....	--	-94	12	1	1	-93	24.15	29.62	--	--	--	--	1
MEXICO.....	1	8 +507	7	43	+503	5.21	5.18	1	3	7	18	--	18
TOTAL.....	3	23 +756	29	113	+294	10.53	4.85	2	5	13	29	--	29
SOUTH AMERICA:													
ARGENTINA.....	--	-100	1	--	-100	30.35	--	--	--	--	--	--	1
BRAZIL.....	--	-100	8	--	-100	17.40	--	--	--	--	--	--	8
CHILE.....	--	-100	1	--	-100	9.80	--	--	--	--	--	--	1
PERU.....	--	-100	1	--	-100	32.48	--	--	--	--	--	--	--
URUGUAY.....	--	-100	1	--	-100	32.27	--	--	--	--	--	--	1
VENEZUELA.....	1	--	-55	19	7	-65	26.22	20.66	1	19	7	--	7
TOTAL.....	1	--	-76	32	7	-78	22.59	20.66	1	31	7	--	7
EUROPE:													
EC:													
ITALY.....	2	--	-100	59	--	-100	28.98	--	2	59	--	--	59
NETHERLANDS.....	--	5	--	88	--	--	19.07	--	--	--	--	--	--
TOTAL EC.....	2	5 +125	59	88	+48	28.98	19.07	2	--	59	--	--	59
TOTAL EUROPE.....	2	5 +125	59	88	+48	28.98	19.07	2	--	59	--	--	59
AFRICA:													
LIBERIA.....	--	--	--	--	1	--	--	3.51	--	--	--	--	1
TOTAL.....	--	--	--	--	1	--	--	3.51	--	--	--	--	1
ASIA:													
CHINA													
PHILIPPINES.....	--	1 +167	7	1	-86	28.99	1.57	--	1	2	1	--	1
SAUDI ARABIA.....	--	-10	11	9	-19	31.57	28.38	--	--	10	--	--	10
TOTAL.....	1	1 +65	19	10	-46	30.48	10.07	--	1	12	1	--	1
OCEANIA:													
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....													
	7	29 +335	138	218	+58	20.38	7.42	5	6	115	38	--	38
RADISH													
NORTH AMERICA:													
CANADA.....	2	--	-100	6	--	-100	2.64	--	--	--	--	--	--
COSTA RICA.....	--	1	--	2	--	--	4.23	--	--	--	--	--	1
EL SALVADOR.....	1	--	-100	6	--	-100	7.51	--	--	2	--	--	2
MEXICO.....	3	1 -54	11	4	-63	3.53	2.87	3	3	11	--	--	11
TOTAL.....	6	2 -68	23	6	-73	3.74	3.23	4	4	15	1	--	15

---CONTINUED

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000
SOUTH AMERICA:								
ARGENTINA.....	1	--	-100	3	3.79	--	1	3
BRAZIL.....	2	--	-100	7	3.62	--	2	7
ECUADOR.....	--	--	-100	1	3.97	--	--	1
TOTAL.....	3	--	-100	10	3.68	--	3	10
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61
TOTAL.....	--	--	--	--	--	--	--	2
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61
TOTAL.....	--	--	--	--	--	--	--	2
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61
TOTAL.....	--	--	--	--	--	--	--	2
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61
TOTAL.....	--	--	--	--	--	--	--	2
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61
TOTAL.....	--	--	--	--	--	--	--	2
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61
TOTAL.....	--	--	--	--	--	--	--	2
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61
TOTAL.....	--	--	--	--	--	--	--	2
OCEANIA:								
TOTAL.....	--	--	--	--	--	--	--	--
WORLD TOTAL.....	9	67	+616	35	171	+384	3.80	2.57
SPINACH								
NORTH AMERICA:								
CANADA.....	8	--	-100	13	--	-100	1.76	--
TOTAL.....	8	--	-100	13	--	-100	1.76	--
SOUTH AMERICA:								
ARGENTINA.....	2	--	-100	9	--	-100	4.43	--
CHILE.....	1	--	-42	2	1	-35	1.98	2.22
TOTAL.....	3	--	-84	10	1	-91	3.76	2.22
EUROPE:								
EC:								
NETHERLANDS.....	--	2	--	--	--	.81	--	--
TOTAL EC.....	--	2	--	2	--	.81	--	--
TOTAL EUROPE.....	--	2	--	2	--	.81	--	--
AFRICA:								
TOTAL.....	--	--	--	--	--	--	--	--
ASIA:								
CHINA.....	61	--	--	157	--	2.59	61	157
JAPAN.....	1	+505	2	6	+242	6.80	3.84	2
SAUDI ARABIA.....	62	***	2	162	***	6.80	2.62	61

NETHERLANDS.....	--	1	--	--	1	--	--	1.30	--	--	--	--	--
TOTAL EC.....	--	1	--	--	1	--	--	1.30	--	--	--	--	--
TOTAL EUROPE.....	--	1	--	--	1	--	--	1.30	--	--	--	--	--
AFRICA:	--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
ASIA:	--	--	--	--	--	--	--	--	--	--	--	--	--
CHINA	46	--	-100	95	--	-100	2.08	--	46	--	--	95	--
JAPAN.....	--	--	-100	1	--	-100	27.76	--	--	--	--	1	--
SINGAPORE.....	46	--	-100	96	--	-100	2.10	--	46	--	--	96	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
OCEANIA:	--	5	--	--	9	--	--	1.76	--	--	--	--	--
FR PACIFIC ISLANDS..	--	5	--	--	9	--	--	1.76	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	56	6	-90	120	10	-91	2.13	1.76	55	--	118	1	--
SQUASH	--	--	--	--	2	--	--	6.81	--	--	--	1	--
NORTH AMERICA:	--	--	--	--	2	--	--	30.80	--	--	--	2	--
COSTA RICA.....	30	17	-44	164	95	-42	5.56	5.73	23	1	135	4	--
GUATEMALA.....	30	17	-43	164	99	-40	5.56	5.83	23	1	135	6	--
MEXICO.....	--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
SOUTH AMERICA:	--	--	-100	2	--	-100	4.92	--	--	--	2	--	--
URUGUAY.....	--	--	+24	1	3	+96	5.64	8.91	--	--	1	3	--
VENEZUELA.....	1	--	-61	4	3	-33	5.14	8.91	1	--	4	3	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--
EUROPE:	--	1	--	--	6	--	--	4.01	--	--	--	--	--
EC:	--	--	-100	2	--	-100	14.25	--	--	--	2	--	--
FRANCE.....	--	2	--	--	6	--	--	3.82	--	--	--	1	--
ITALY.....	--	--	--	--	3	--	--	23.66	--	--	--	3	--
NETHERLANDS.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
UNITED KINGDOM.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
TOTAL EC.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
TOTAL EUROPE.....	--	3	***	2	15	+788	14.25	4.57	--	--	2	4	--
AFRICA:	--	3	--	--	12	--	--	3.95	--	3	--	12	--
MOROCCO.....	--	--	-100	1	--	-100	7.60	--	--	--	1	--	--
REP SOUTH AFRICA.....	--	3	***	1	12	***	7.60	3.95	--	3	1	12	--
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--	--

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FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	CHANGE PCT	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL 1,000
ASIA:								
CHINA	18	-- -100	14	-- -100		18		14
TAIWAN.....	--	--	--	5	--	--	23.79	--
ISRAEL.....	--	2	--	11	--	--	6.18	--
SAUDI ARABIA.....	18	2 -89	14	16 +14	18	--	8.23	14
TOTAL.....								5
OCEANIA:								
AUSTRALIA.....	--	-- -100	2	-- -100	--	--	39.50	2
TOTAL.....	--	-- -100	2	-- -100	--	--	39.50	2
WORLD TOTAL.....	49	25 -48	186	144 -23	42	5	5.66	158
SWEET CORN								
NORTH AMERICA:								
CANADA.....	22	57 +156	21	110 +419	--	7	1.93	12
MEXICO.....	--	20 --	--	65 --	--	17	3.25	60
TOTAL.....	22	77 +246	21	176 +726	--	24	2.27	72
SOUTH AMERICA:								
ARGENTINA.....	1	-- -100	4	-- -100	1	--	2.93	4
CHILE.....	4	10 +194	12	40 +235	4	--	3.84	12
URUGUAY.....	--	1 +7	1	2 +52	--	1	3.21	2
TOTAL.....	5	11 +102	17	41 +144	5	1	3.81	17
EUROPE:								
EC:								
DENMARK.....	--	-- -100	1	-- -100	--	--	4.00	1
GERMANY, FED. REP. OF..	1	-- -100	2	-- -100	1	--	2.20	2
UNITED KINGDOM.....	1	-- -100	4	-- -100	1	--	2.88	2
TOTAL EC.....	2	-- -100	7	-- -100	2	--	2.67	4
SWEDEN.....	--	--	--	1 --	--	--	1.69	--
TOTAL EUROPE.....	2	-- -87	7	1 -92	2	--	1.69	4
AFRICA:								
NIGERIA.....	17	-- -100	14	-- -100	--	--	.79	--

REP SOUTH AFRICA.....	6	--	-100	19	--	-100	3.29	--	6	--	19	--
UGANDA.....	--	3	--	--	12	--	--	4.29	--	--	--	--
TOTAL.....	23	3	-88	33	12	-64	1.42	4.29	6	--	19	--
ASIA:												
CHINA												
TAIWAN.....	5	27	+467	25	171	+593	5.15	6.29	--	14	1	89
HONG KONG.....	2	3	+16	8	3	+1	3.48	3.04	--	--	--	--
JAPAN.....	2	--	-100	13	--	-100	5.51	--	2	--	13	--
JORDAN.....	--	--	-100	2	--	-100	4.12	--	--	--	2	--
PHILIPPINES.....	5	--	-100	13	--	-100	2.76	--	5	--	13	--
SYRIA.....	58	--	-100	98	--	-100	1.68	--	--	--	--	--
TOTAL.....	73	30	-59	158	180	+13	2.17	6.00	8	14	28	89
OCEANIA:												
AUSTRALIA.....	--	2	--	--	7	--	--	3.90	--	2	--	7
NEW ZEALAND.....	17	--	-100	63	--	-100	3.68	--	17	--	63	--
TOTAL.....	17	2	-89	63	7	-88	3.68	3.90	17	2	63	7
WORLD TOTAL.....	143	123	-14	299	417	+39	2.08	3.38	38	40	131	170
TOMATO												
NORTH AMERICA:												
BAHAMAS.....	1	--	-63	15	4	-71	19.80	15.58	--	--	8	4
COSTA RICA.....	--	--	-88	5	1	-87	30.54	32.85	--	--	--	--
DOMINICAN REPUBLIC.....	--	1	+423	3	14	+427	26.25	26.47	--	1	1	14
EL SALVADOR.....	--	--	-100	3	--	-100	20.31	--	--	--	3	--
FRENCH WEST INDIES.....	--	--	--	--	1	--	--	15.14	--	--	--	--
GUATEMALA.....	1	3	+348	12	25	+115	15.29	7.34	1	--	7	2
HAITI.....	--	--	--	--	5	--	--	30.30	--	--	--	1
HONDURAS.....	--	--	+126	5	4	-18	27.40	9.94	--	--	--	--
JAMAICA.....	1	--	-100	20	--	-100	23.02	--	--	--	--	--
MEXICO.....	28	21	-26	429	328	-23	15.46	15.94	24	2	354	41
NICARAGUA.....	--	--	+83	5	12	+165	18.50	26.75	--	--	5	--
TRINIDAD-TOBAGO.....	--	--	-100	1	--	-100	30.30	--	--	--	--	--
TOTAL.....	31	26	-16	496	395	-20	16.02	15.22	25	3	378	62
SOUTH AMERICA:												
ARGENTINA.....	--	--	-100	3	--	-100	12.81	--	--	--	3	--
BRAZIL.....	1	2	+91	21	10	-51	25.87	6.64	--	2	--	10
CHILE.....	--	4	***	4	78	***	26.79	20.90	--	2	--	24
COLOMBIA.....	--	1	***	2	19	***	29.10	25.57	--	1	--	15
ECUADOR.....	--	--	-100	3	--	-100	30.44	--	--	--	--	--
PERU.....	--	1	+694	9	18	+449	23.10	15.97	--	--	1	6
URUGUAY.....	--	--	+10	1	1	-22	30.20	21.36	--	--	1	1
VENEZUELA.....	1	2	+138	15	34	+131	20.19	19.64	1	1	15	25
TOTAL.....	2	9	+269	58	160	+178	23.79	17.92	1	6	19	81

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 1,000 DOL
EUROPE:								
EC:								
FRANCE.....	--	--	-100	1	--	-100	7.69	--
GREECE.....	--	--	-100	2	--	-100	14.31	--
NETHERLANDS.....	--	--	--	--	2	--	11.17	--
UNITED KINGDOM.....	--	3	--	--	25	--	10.10	--
TOTAL EC.....	--	3	+966	3	27	+846	11.45	10.16
SPAIN.....	--	1	--	--	9	--	--	12.45
TOTAL EUROPE.....	--	3	***	3	36	***	11.45	10.63
AFRICA:								
EGYPT.....	4	1	-85	87	13	-85	21.46	21.75
REP SOUTH AFRICA.....	2	--	-72	31	11	-65	19.65	24.44
SUDAN.....	--	1	--	--	17	--	--	23.26
TOTAL.....	6	2	-68	118	41	-65	20.95	23.04
ASIA:								
CHINA	--	--	--	--	1	--	--	29.45
PHILIPPINES.....	--	--	-100	1	--	-100	14.35	--
QATAR.....	--	2	--	--	59	--	--	26.56
SAUDI ARABIA.....	--	--	--	--	1	--	--	32.89
THAILAND.....	--	--	-5	11	8	-25	56.34	44.70
UNITED ARAB EMIRATES	--	2	+910	12	70	+485	48.49	28.09
TOTAL.....	--	--	--	--	--	--	--	--
OCEANIA:								
AUSTRALIA.....	--	--	+552	1	4	+408	32.61	25.42
NEW ZEALAND.....	--	--	-69	4	1	-76	20.66	16.46
TOTAL.....	--	--	+3	4	5	+7	22.05	23.05
WORLD TOTAL.....	40	43	+8	691	707	+2	17.39	16.54
WATERMELON								
NORTH AMERICA:								
COSTA RICA.....	--	--	-51	2	2	-14	5.34	9.35
EL SALVADOR.....	--	--	-100	5	--	-100	14.26	--
GUATEMALA.....	--	1	--	--	6	--	--	9.70

HONDURAS.....	--	--	-100	4	--	-100	8.99	--	--	4	--	--
JAMAICA.....	1	--	-46	5	3	-38	9.58	11.01	--	--	--	3
MEXICO.....	3	2	-35	17	14	-14	6.25	8.24	3	1	17	9
NICARAGUA.....	1	--	-100	10	--	-100	7.12	--	1	--	10	--
TRINIDAD-TOBAGO.....	--	--	-100	1	--	-100	3.69	--	--	--	--	--
TOTAL.....	6	3	-55	45	25	-45	7.20	8.90	5	2	37	19
SOUTH AMERICA:												
ARGENTINA.....	2	--	-100	11	--	-100	4.84	--	2	--	7	--
BRAZIL.....	2	1	-37	22	16	-28	9.77	11.19	2	--	22	--
CHILE.....	3	--	-100	20	--	-100	6.82	--	--	--	1	--
COLOMBIA.....	--	--	+189	2	4	+67	13.90	8.04	--	--	--	4
ECUADOR.....	1	--	-100	10	--	-100	12.70	--	--	--	--	--
PERU.....	1	--	-100	6	--	-100	9.66	--	--	--	--	--
SURINAME.....	--	--	+10	2	3	+104	7.42	13.79	--	--	--	3
URUGUAY.....	--	--	-100	3	--	-100	10.87	--	--	--	3	--
VENEZUELA.....	2	1	-60	22	11	-50	9.56	11.76	2	1	22	11
TOTAL.....	12	3	-75	98	34	-66	8.27	11.10	7	2	55	18
EUROPE:												
EC:	-----											
NETHERLANDS.....	21	4	-83	111	20	-82	5.18	5.63	10	--	50	--
TOTAL EC.....	21	4	-83	111	20	-82	5.18	5.63	10	--	50	--
TOTAL EUROPE.....												
21	4	-83	111	20	-82	5.18	5.63	10	--	50	--	--
AFRICA:												
LIBERIA.....	--	--	--	--	1	--	--	10.91	--	--	--	1
LIBYA.....	9	--	-100	132	--	-100	13.97	--	--	--	--	--
MOROCCO.....	1	--	-100	8	--	-100	6.80	--	1	--	8	--
REP SOUTH AFRICA.....	2	--	-80	16	4	-76	7.11	8.42	2	--	16	--
SUDAN.....	--	1	--	--	5	--	--	7.76	--	--	--	--
TOTAL.....	13	1	-90	156	10	-93	12.11	8.30	3	--	24	1
ASIA:												
CHINA	-----											
TAIWAN.....	--	--	--	--	3	--	--	7.38	--	--	--	3
IRAN.....	--	6	--	--	65	--	--	10.33	--	--	--	--
PAKISTAN.....	2	8	+31	14	18	+26	8.68	8.38	2	2	14	18
PHILIPPINES.....	3	2	+215	22	89	+301	8.62	10.97	1	2	11	14
SAUDI ARABIA.....	6	2	-60	84	19	-77	14.41	8.21	6	--	84	--
SINGAPORE.....	--	--	--	--	1	--	--	10.23	--	--	--	1
SYRIA.....	2	--	-100	22	--	-100	12.98	--	2	--	22	--
THAILAND.....	9	3	-69	67	25	-63	7.39	8.83	--	1	--	11
YEMEN (SANA).....	--	1	--	--	3	--	--	9.08	--	--	--	--
TOTAL.....	21	23	+11	209	228	+9	10.07	9.88	10	6	131	47

----- FOOTNOTES AT END OF BULLETIN. -----

---CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG								
	QUANTITY		VALUE		QUANTITY		VALUE						
	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL					
OCEANIA:													
AUSTRALIA.....	--	--	+18	6	3	-46	19.80	9.05	--	--	4	4	3
TOTAL.....	--	--	+18	6	3	-46	19.80	9.05	--	--	4	4	3
WORLD TOTAL.....	73	34	-54	625	319	-49	8.51	9.40	35	10	301	88	
OTHER VEGETABLES													
NORTH AMERICA:													
BAHAMAS.....	--	1	+213	3	4	+5	18.74	6.28	--	1	1	4	
BARBADOS.....	1	1	-24	13	2	-7	9.91	12.00	1	1	6	12	
BERMUDA.....	--	--	-63	3	2	-50	9.98	13.55	--	--	--	2	
CANADA.....	24	45	+84	103	190	+84	4.20	4.21	1	17	12	54	
COSTA RICA.....	5	3	-44	30	23	-23	7.81	5.64	4	2	15	19	
DOMINICAN REPUBLIC..	2	5	+26	31	90	+196	7.80	18.42	2	4	12	71	
EL SALVADOR.....	4	4	+68	21	27	+27	9.43	7.14	1	3	12	21	
FRENCH WEST INDIES..	--	1	--	--	6	--	--	9.39	--	--	--	--	
GUATEMALA.....	3	11	+227	36	86	+142	11.12	8.22	2	7	29	47	
HAITI.....	2	1	-60	23	18	-23	12.93	25.10	1	1	6	16	
HONDURAS.....	3	1	-51	29	18	-40	10.28	12.67	2	1	20	10	
JAMAICA.....	2	5	+127	26	28	+6	11.85	5.53	1	3	19	11	
LEeward-WINDWARD IS.	4	2	-58	46	34	-27	10.90	19.14	3	2	20	31	
MEXICO.....	58	8	-87	363	64	-82	6.23	8.22	25	5	155	34	
NICARAGUA.....	3	1	-45	42	36	-15	16.23	25.28	3	--	42	--	
PANAMA(INC CANAL ZN)	1	1	+7	11	24	+117	12.31	25.05	1	--	7	4	
TRINIDAD-TOBAGO.....	1	--	-91	15	4	-73	10.71	31.68	--	--	1	4	
TOTAL.....	115	89	-23	797	665	-17	6.91	7.49	46	46	357	340	
SOUTH AMERICA:													
ARGENTINA.....	12	1	-91	81	21	-75	6.98	19.33	8	1	48	21	
BOLIVIA.....	2	3	+10	4	54	+++	1.83	21.72	2	--	4	5	
BRAZIL.....	20	18	-11	126	121	-4	6.32	6.82	4	15	25	105	
CHILE.....	1	--	-87	18	3	-84	12.76	16.13	1	--	18	1	
COLOMBIA.....	21	15	-29	199	156	-22	9.37	10.36	14	10	146	96	
ECUADOR.....	5	6	+21	54	64	+18	10.04	9.86	3	1	22	4	
PARAGUAY.....	--	--	--	--	7	--	--	16.33	--	--	--	2	
PERU.....	8	13	+71	61	65	+7	7.90	4.93	1	5	16	5	
SURINAME.....	--	1	--	--	15	--	--	20.80	--	--	--	2	
URUGUAY.....	1	1	-49	7	6	-15	5.66	9.37	--	1	1	6	
VENEZUELA.....	14	8	-46	145	120	-17	10.40	15.95	11	7	96	117	
TOTAL.....	85	66	-23	695	632	-9	8.20	9.64	45	41	376	363	

EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	--	2	--	6	--	--	91	--	--	16.06	--	--
DENMARK.....	1	8	8	3	+28	8	43	+430	--	3.66	--	3
FRANCE.....	4	1	109	8	+559	43	15	-86	1	88.39	1	8
GERMANY+FED.REP.OF..	4	--	43	--	-100	43	--	-100	--	10.04	--	20
GREECE.....	1	--	3	--	-80	3	16	+371	1	3.16	--	3
ITALY.....	8	51	139	51	+513	139	548	+294	3	16.76	3	30
NETHERLANDS.....	16	85	97	85	+424	97	180	+86	10	5.97	10	12
UNITED KINGDOM.....	1	1	3	1	+71	3	12	+263	--	5.28	--	--
TOTAL EC.....	34	154	402	154	+353	402	905	+125	15	11.86	15	54
343												157
CYPRUS.....												
PORTUGAL.....	--	--	--	--	-100	--	2	--	--	1575.00	--	--
SPAIN.....	3	4	48	4	+12	48	66	+39	--	17.54	--	2
SWEDEN.....	--	--	4	--	-12	4	2	-45	--	18.06	--	4
TURKEY.....	--	--	--	--	--	--	1	--	--	27.74	--	--
TOTAL EUROPE.....	38	158	457	158	+320	457	975	+114	15	12.17	15	55
162												367
AFRICA:												
CANARY ISLANDS.....	--	--	4	--	-100	4	--	-100	--	18.79	--	--
EGYPT.....	2	1	61	1	-45	61	32	-47	2	26.35	2	61
ETHIOPIA.....	--	--	6	--	-56	6	4	-35	--	21.10	--	--
GHANA.....	--	--	2	--	-100	2	--	-100	--	12.50	--	--
IVORY COAST.....	--	--	--	--	--	--	1	--	--	27.70	--	--
KENYA.....	1	--	21	--	-100	21	--	-100	--	16.72	--	--
LIBERIA.....	1	6	7	6	+63	7	95	***	1	2.42	1	2
LIBYA.....	2	--	19	--	-100	19	--	-100	2	7.78	--	7
MOZAMBIQUE.....	--	--	10	--	-100	10	--	-100	--	22.00	--	19
NIGERIA.....	34	8	141	8	-77	141	99	-30	4	4.11	4	10
REP SOUTH AFRICA.....	2	3	23	3	+65	23	46	+100	--	12.40	--	51
SUDAN.....	--	--	9	--	-26	9	5	-34	--	15.34	--	2
ZIMBABWE.....	--	--	--	--	--	--	--	--	--	30.62	--	9
TOTAL.....	45	20	302	20	-56	302	285	-6	10	6.76	10	16
239												156
ASIA:												
BAHRAIN.....	--	--	4	--	+53	4	4	-10	--	14.95	--	8.73
BANGLADESH.....	2	--	17	--	-100	17	--	-100	--	10.49	--	1
CHINA												
MAINLAND.....	--	--	2	--	+112	2	2	-17	--	16.00	--	2
TAIWAN.....	--	3	5	3	***	5	8	+70	--	19.47	--	3
HONG KONG.....	9	84	36	84	+855	36	160	+348	--	4.04	--	5
INDONESIA.....	--	--	--	--	--	--	3	--	--	24.99	--	11
IRAN.....	--	10	--	10	--	--	63	--	--	6.94	--	3
ISRAEL.....	3	3	45	3	+19	45	78	+73	2	16.35	2	35
JAPAN.....	29	68	59	68	+130	59	152	+160	29	1.99	29	56
JORDAN.....	4	8	96	8	+99	96	31	-68	1	25.44	1	7
KUWAIT.....	1	--	6	--	-66	6	4	-22	--	10.89	--	30
22												1
25.16												4
FOOTNOTES AT END OF BULLETIN.												
--CONTINUED												

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL - AUG				AUG			
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
OTHER VEGETABLES								
LEBANON.....	--	--	5	--	--	--	--	--
PAKISTAN.....	8	9	19	35	1	1	1	30
PHILIPPINES.....	2	2	26	12	1	--	10	1
QATAR.....	--	--	3	--	--	--	3	--
SAUDI ARABIA.....	21	28	63	253	2	17	45	87
SINGAPORE.....	--	--	--	2	--	--	--	--
SYRIA.....	1	4	20	85	1	2	20	10
THAILAND.....	1	3	10	25	1	2	10	18
UNITED ARAB EMIRATES	25	1	185	193	24	--	152	5
TOTAL.....	107	223	601	1,115	63	61	373	257
OCEANIA:								
AUSTRALIA.....	3	5	16	37	--	4	3	31
FR PACIFIC ISLANDS..	--	1	3	13	--	--	--	--
NEW ZEALAND.....	--	1	1	11	--	--	--	2
OTHER PAC ISLS, NEC.	--	--	3	--	--	--	--	--
TOTAL.....	4	7	23	62	--	5	3	33
WORLD TOTAL.....	393	562	2,874	3,735	180	224	1,428	1,600
TOTAL VEGETABLES								
NORTH AMERICA:								
BAHAMAS.....	1	1	20	8	1	1	11	8
BARBADOS.....	4	3	20	18	1	3	7	15
BERMUDA.....	21	--	38	2	20	--	34	2
CANADA.....	91	219	235	510	15	125	74	200
COSTA RICA.....	16	6	59	70	13	4	27	55
DOMINICAN REPUBLIC..	7	7	85	118	2	5	16	95
EL SALVADOR.....	5	4	42	27	3	3	23	21
FRENCH WEST INDIES..	--	1	--	7	--	--	--	--
GUATEMALA.....	5	16	96	124	3	9	41	61
HAITI.....	3	1	58	43	1	1	26	32
HONDURAS.....	4	2	50	22	3	1	35	10
JAMAICA.....	17	6	133	46	4	5	30	29
LEEWARD-WINDWARD IS.	7	2	49	34	6	2	23	31
MEXICO.....	179	156	1,506	1,419	126	61	1,072	519
NETHERLANDS ANTILLES	--	3	--	2	--	3	--	2
NICARAGUA.....	5	2	61	52	5	--	61	--
PANAMA(INC CANAL ZN)	1	1	21	35	1	1	17	15
TRINIDAD-TOBAGO.....	6	1	23	7	--	--	1	4
TOTAL.....	372	431	2,496	2,544	203	223	1,499	1,099

SOUTH AMERICA:

ARGENTINA.....	25	9	-65	139	30	-78	5.66	3.52	21	1	102	21
BOLIVIA.....	2	3	+10	4	54	***	1.83	21.72	2	--	4	5
BRAZIL.....	26	27	+3	192	244	+27	7.27	8.92	10	23	70	211
CHILE.....	16	30	+83	67	131	+52	5.32	4.41	11	18	55	35
COLOMBIA.....	23	21	-9	223	203	-9	9.51	9.52	15	12	161	121
ECUADOR.....	17	6	-61	120	64	-47	7.19	9.86	3	1	27	4
PARAGUAY.....	--	--	--	--	7	--	--	16.33	--	--	--	2
PERU.....	236	19	-92	164	94	-43	.69	4.86	138	9	71	19
SURINAME.....	--	1	+337	2	19	***	7.42	19.04	--	--	--	5
URUGUAY.....	6	1	-76	25	9	-65	4.44	7.03	4	1	18	9
VENEZUELA.....	23	17	-24	252	197	-22	11.01	11.38	18	17	199	185
TOTAL.....	374	155	-54	1,209	1,052	-13	3.23	7.78	222	83	709	616

EUROPE:

BELGIUM-LUXEMBOURG..	--	8	--	--	95	--	--	12.08	--	--	--	--
DENMARK.....	2	3	+19	9	43	+394	3.68	15.21	--	3	2	43
FRANCE.....	1	67	***	110	385	+251	81.89	5.78	1	63	30	356
GERMANY,FED.REP.OF..	318	514	+61	200	221	+11	.63	.43	197	474	125	206
GREECE.....	1	6	+409	5	38	+501	4.47	6.16	1	--	5	13
ITALY.....	168	84	-50	367	571	+56	2.19	6.77	66	64	240	294
NETHERLANDS.....	55	137	+148	256	415	+62	4.65	3.04	28	13	107	21
UNITED KINGDOM.....	238	256	+7	209	504	+141	.88	1.97	4	159	27	80
TOTAL EC.....	784	1,174	+37	1,156	2,273	+97	1.47	2.12	297	776	537	1,013

AUSTRIA.....	--	--	-100	1	--	-100	10.79	--	--	--	1	--
CYPRUS.....	1	--	-100	4	2	-61	2.72	1575.00	--	--	--	2
HUNGARY.....	3	--	-100	18	--	-100	6.01	--	--	--	--	--
PORTUGAL.....	--	--	-100	3	--	-100	55.11	--	--	--	--	--
SPAIN.....	23	5	-80	91	75	-16	3.96	16.71	18	1	16	23
SWEDEN.....	--	3	***	4	9	+114	18.06	3.23	--	--	4	--
TURKEY.....	--	--	--	--	1	--	--	27.74	--	--	--	--
TOTAL EUROPE.....	812	1,081	+33	1,276	2,360	+85	1.57	2.18	315	777	557	1,038

AFRICA:

CANARY ISLANDS.....	--	--	-100	4	--	-100	18.79	--	--	--	--	--
EGYPT.....	8	2	-77	164	46	-72	19.70	24.47	5	1	107	32
ETHIOPIA.....	--	--	-56	6	4	-35	21.10	30.84	--	--	--	--
GAMBIA.....	--	--	--	--	2	--	--	6.42	--	--	--	2
GHANA.....	--	--	-100	2	--	-100	12.50	--	--	--	--	--
IVORY COAST.....	3	--	-99	10	1	-94	3.09	27.70	--	--	4	--
KENYA.....	1	2	+62	21	26	+28	16.72	13.16	--	2	--	26
LIBERIA.....	5	1	-79	4	4	+5	.80	3.99	5	1	4	4
LIBYA.....	21	6	-69	290	95	-67	14.10	15.12	11	6	158	95
MAURITIUS.....	--	--	-100	6	--	-100	55.52	--	--	--	--	--
MOROCCO.....	1	3	+144	8	12	+41	6.80	3.95	1	3	8	12
MOZAMBIQUE.....	2	--	-100	19	--	-100	7.78	--	2	--	19	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG				
	QUANTITY		VALUE		QUANTITY		VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL/KG	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL
TOTAL VEGETABLES									
NIGER.....	20	28	-- 100	--	1.42	--	--	--	--
NIGERIA.....	18	24	5 -70	8	1.34	1.49	5	10	8
REP SOUTH AFRICA.....	78	266	32 -59	159	3.43	4.97	46	28	163
SUDAN.....	2	24	4 +131	63	12.47	15.49	--	2	1
UGANDA.....	--	--	3 --	12	--	4.29	--	--	--
UPPER VOLTA.....	--	--	1 --	2	--	1.74	--	1	2
ZAMBIA.....	--	--	-- --	1	--	24.44	--	--	1
ZIMBABWE.....	--	9	-- -30	6	31.81	27.61	--	--	9
TOTAL.....	160	885	61 -62	446	5.52	7.36	72	51	483
ASIA:									
BAHRAIN.....	--	4	-- +53	4	14.95	8.73	--	--	2
BANGLADESH.....	2	27	-- -100	--	15.02	--	--	--	1
CHINA									
MAINLAND.....	--	2	-- +112	2	16.00	6.27	--	--	2
TAIWAN.....	119	65	41 -65	192	.55	4.67	20	26	22
HONG KONG.....	15	48	87 +489	172	3.26	1.97	4	11	5
INDONESIA.....	--	--	-- --	3	--	24.99	--	--	3
IRAN.....	--	--	16 --	134	--	8.25	--	--	--
ISRAEL.....	20	53	4 -81	88	2.70	23.91	2	--	36
JAPAN.....	195	247	178 -9	388	1.26	2.18	95	121	172
JORDAN.....	4	98	18 +320	50	23.40	2.86	2	17	32
KOREA, REPUBLIC OF..	--	--	-- --	1	--	5.85	--	--	--
KUWAIT.....	1	6	16 ***	16	10.89	1.04	--	10	1
LEBANON.....	2	9	-- -100	--	4.09	--	--	--	--
PAKISTAN.....	16	37	33 +104	64	2.29	1.98	8	11	19
PHILIPPINES.....	21	310	25 +18	295	14.95	12.03	16	8	226
QATAR.....	--	4	-- -100	--	15.83	--	--	--	4
SAUDI ARABIA.....	29	172	83 +191	438	6.02	5.25	10	30	153
SINGAPORE.....	2	2	-- -90	3	1.14	15.09	--	--	1
SYRIA.....	61	141	14 -77	149	2.32	10.42	2	3	42
THAILAND.....	11	101	20 +82	88	9.26	4.41	2	4	34
UNITED ARAB EMIRATES	36	206	22 -39	216	5.77	9.88	24	7	152
YEMEN (SANA).....	--	--	1 --	2	--	9.08	--	--	--
TOTAL.....	533	1,534	558 +5	2,317	2.88	4.14	185	248	904
OCEANIA:									
AUSTRALIA.....	124	189	87 -30	186	1.52	2.15	50	69	110
FR PACIFIC ISLANDS..	--	5	6 ***	23	12.59	4.13	--	--	2
NEW ZEALAND.....	56	113	46 -19	64	2.01	1.41	39	44	90
OTHER PAC ISLS, NEC.	--	3	1 +447	3	10.10	2.00	--	1	--
TOTAL.....	181	310	139 -23	276	1.71	1.98	90	114	202
TOTAL.....	714	1,844	697 +10	2,593	2.88	4.14	275	362	1,106

	2,433	2,405	-1	7,710	8,989	+17	3,17	3,74	1,088	1,495	4,354	4,150
WORLD TOTAL.....												
FLOWER SEEDS												
NORTH AMERICA:												
BAHAMAS.....	--	--	--	--	4	--	--	111.94	--	--	--	4
BARBADOS.....	--	--	--	--	1	--	--	8.15	--	--	--	--
BERMUDA.....	1	-100	--	3	--	-100	4.41	--	--	--	1	--
CANADA.....	23	39 +72	--	100	112	+12	4.41	2.87	21	9	91	40
JAMAICA.....	--	--	--	--	1	--	--	6.39	--	--	--	1
MEXICO.....	--	2 ***	--	2	22	+938	25.61	13.35	--	--	2	--
TRINIDAD-TOBAGO.....	--	1	--	--	4	--	--	4.41	--	1	--	4
TOTAL.....	23	42 +79	--	105	143	+37	4.48	3.42	21	10	94	48
SOUTH AMERICA:												
ARGENTINA.....	1	1 -48	--	6	4	-25	4.41	6.33	--	--	--	--
CHILE.....	--	1 +523	--	4	13	+299	24.49	15.68	--	--	1	--
COLOMBIA.....	3	-- -100	--	13	--	-100	4.41	--	3	--	13	--
ECUADOR.....	--	--	--	--	2	--	--	9.28	--	--	--	1
PERU.....	1	1 -16	--	28	24	-14	22.32	22.60	1	--	18	6
TOTAL.....	6	3 -47	--	51	47	-8	9.01	15.73	4	--	33	7
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	--	-100	--	1	--	-100	18.74	--	--	--	1	--
DENMARK.....	--	1 ***	--	4	13	+237	775.80	9.29	--	1	4	13
FRANCE.....	3	14 +405	--	54	183	+235	20.19	13.40	2	11	17	85
GERMANY,FED.REP.OF..	2	2 +46	--	37	51	+40	22.60	21.62	2	2	37	51
NETHERLANDS.....	2	3 +55	--	35	20	-42	15.98	5.95	2	3	33	16
UNITED KINGDOM.....	4	10 +129	--	41	42	+3	9.70	4.38	4	9	34	37
TOTAL EC.....	11	30 +183	--	172	303	+80	15.94	10.17	9	26	126	203
SWEDEN.....	--	1 +343	--	31	4	-86	137.70	4.41	--	1	5	4
SWITZERLAND.....	--	3 +585	--	6	12	+101	14.98	4.41	--	2	6	11
TOTAL EUROPE.....	11	34 +200	--	209	326	+56	18.34	9.54	9	30	137	218
AFRICA:												
REP SOUTH AFRICA.....	--	-- -67	--	11	5	-58	25.26	31.65	--	--	6	--
TOTAL.....	--	-- -67	--	11	5	-58	25.26	31.65	--	--	6	--
ASIA:												
BAHRAIN.....	--	1	--	--	11	--	--	13.23	--	--	--	2
BANGLADESH.....	--	-- -109	--	1	--	-100	143.75	--	--	--	1	--
CHINA.....	--	--	--	--	1	--	--	--	--	--	--	--
TAIWAN.....	--	--	--	--	1	--	--	4.41	--	--	--	--
HONG KONG.....	--	-- -100	--	1	--	-100	113.75	--	--	--	--	--
FOOTNOTES AT END OF BULLETIN.												

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG						
	QUANTITY		VALUE		QUANTITY		VALUE				
	1981/82 MT	CHANGE PCT	1981/82 DOL	1982/83 DOL/KG	1981/82 MT	CHANGE PCT	1981/82 DOL	1982/83 DOL			
FLOWER SEEDS											
JAPAN.....	2	1 -46	5	17	267	3.06	20.68	1	1	2	13
KUWAIT.....	--	-100	1	--	-100	11.32	--	--	--	--	--
SAUDI ARABIA.....	1	1 +120	16	21	+26	30.14	17.36	1	1	14	13
THAILAND.....	--	--	--	13	--	--	41.71	--	--	--	11
TOTAL.....	2	3 +61	24	63	+169	11.13	18.59	2	2	17	39
OCEANIA:											
AUSTRALIA.....	1	-- -89	17	7	-57	14.61	31.48	1	--	6	1
FR PACIFIC ISLANDS..	--	--	--	1	--	--	124.00	--	--	--	--
NEW ZEALAND.....	--	-58	7	3	-61	14.22	13.26	--	--	6	1
TOTAL.....	2	-- -73	24	11	-56	14.50	24.18	2	--	12	1
WORLD TOTAL.....	45	83 +86	424	595	+40	9.49	7.17	38	42	298	314
CORN, EXCEPT SWEET											
NORTH AMERICA:											
BERMUDA.....	--	1 --	--	1	--	--	.80	--	--	--	--
CANADA.....	68	35 -48	119	59	-58	1.75	1.43	7	6	14	11
DOMINICAN REPUBLIC..	19	-- -100	9	--	-100	.46	--	--	--	--	--
GUATEMALA.....	--	-100	8	--	-100	16.39	--	--	--	--	--
JAMAICA.....	3	-- -100	2	--	-100	.54	--	--	--	--	--
LEEWARD-WINDWARD IS.	2	-- -100	1	--	-100	.64	--	--	--	--	--
MEXICO.....	28	31 +11	58	35	-39	2.09	1.15	12	18	27	21
NICARAGUA.....	--	137 --	--	180	--	--	1.31	--	137	--	180
PANAMA(INC CANAL ZN)	136	52 -62	162	77	-52	1.19	1.49	45	22	58	33
TOTAL.....	257	257 --	358	344	-4	1.40	1.34	64	184	99	245
SOUTH AMERICA:											
ARGENTINA.....	21	-- -100	90	--	-100	4.34	--	21	--	90	--
CHILE.....	634	197 -69	1,050	309	-71	1.66	1.56	449	49	746	58
COLOMBIA.....	--	--	24	--	-100	--	--	--	--	--	--
TOTAL.....	655	197 -70	1,163	309	-73	1.78	1.56	470	49	836	58
EUROPE:											
EC:											
DENMARK.....	--	--	--	1	--	--	2.88	--	--	--	--
FRANCE.....	--	213 --	--	1,946	--	--	9.15	--	--	--	--
NETHERLANDS.....	--	7 --	--	11	--	--	1.54	--	7	--	11
UNITED KINGDOM.....	--	1 --	--	2	--	--	2.60	--	--	--	--
TOTAL EC.....	--	221 --	--	1,960	--	--	8.86	--	7	--	11

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG			AUG		
	QUANTITY	VALUE	CHANGE	QUANTITY	VALUE	CHANGE
EUROPE:						
EC:						
ITALY.....	--	33	--	18	--	.55
TOTAL EC.....	--	33	--	18	--	.55
TOTAL EUROPE.....	--	33	--	18	--	.55
AFRICA:						
REP SOUTH AFRICA.....	1	58	***	3	46	***
TOTAL.....	1	58	***	3	46	***
ASIA:						
CHINA	70	92	+31	59	93	+57
JAPAN.....	13	--	-100	13	--	-100
PHILIPPINES.....	83	92	+10	73	93	+28
TOTAL.....	--	--	--	--	--	--
OCEANIA:						
TOTAL.....	--	--	--	--	--	--
WORLD TOTAL.....	2,221	1,734	-22	1,938	1,577	-19
SOYBEAN SEED						
NORTH AMERICA:						
CANADA.....	760	--	-100	222	--	-100
GUATEMALA.....	--	51	--	--	33	--
MEXICO.....	1,263	242	-81	901	108	-88
TOTAL.....	2,023	292	-86	1,123	141	-87
SOUTH AMERICA:						
ARGENTINA.....	--	--	--	2	--	--
TOTAL.....	--	--	--	2	--	--
EUROPE:						
EC:						
NETHERLANDS.....	--	16	***	1	14	***
TOTAL EC.....	--	16	***	1	16	***

	16 ***	1	8 ***	10.50	.49	--	16	1	8
TOTAL EUROPE.....	--	16 ***	1	8 ***	10.50	.49	--	16	8
AFRICA:									
REP SOUTH AFRICA.....	4	-- -100	2	-- -100	.49	--	4	--	2
TOTAL.....	4	-- -100	2	-- -100	.49	--	4	--	2
ASIA:									
CHINA									
IRAQ.....	267	-- --	148	2	--	13.25	--	--	--
JAPAN.....	--	-100	1	-100	.55	--	--	--	--
KOREA, REPUBLIC OF..	--	646	330	--	--	.51	--	490	198
PAKISTAN.....	5	-- -100	25	-- -100	4.91	--	--	--	--
SAUDI ARABIA.....	--	16	5	--	--	.31	--	16	5
TOTAL.....	272	663 +144	173	330 +96	.63	.51	--	416	203
OCEANIA:									
TOTAL.....	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	2,300	971 -58	1,298	488 -62	.56	.50	726	516	251
SUGAR BEET									
NORTH AMERICA:									
CANADA.....	2	-- -100	4	-- -100	2.58	--	--	--	--
DOMINICAN REPUBLIC..	--	2	--	4	--	2.28	--	2	4
TOTAL.....	2	2 +18	4	4 +5	2.58	2.28	--	2	4
SOUTH AMERICA:									
TOTAL.....	--	--	--	--	--	--	--	--	--
EUROPE:									
EC:									
TOTAL EC.....	--	--	--	--	--	--	--	--	--
TOTAL EUROPE.....	--	--	--	--	--	--	--	--	--
AFRICA:									
TOTAL.....	--	--	--	--	--	--	--	--	--
ASIA:									
CHINA									
JAPAN.....	16	-- -100	16	-- -100	.97	--	--	--	--
TOTAL.....	16	-- -100	16	-- -100	.97	--	--	--	--
OCEANIA:									
TOTAL.....	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	18	2 -89	20	4 -78	1.12	2.28	--	2	4

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, AUG AND JUL-AUG, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-AUG				AUG					
	QUANTITY		VALUE		QUANTITY		VALUE			
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL 1,000	1982/83 DOL 1,000	1981/82 MT	1982/83 MT	1981/82 DOL 1,000	1982/83 DOL 1,000	
OTHER SEEDS										
NORTH AMERICA:										
BAHAMAS.....	--	--	+391	1	2	+125	64.64	29.67	1	2
BARBADOS.....	--	--	--	--	5	--	--	16.26	--	--
BERMUDA.....	1	6	-100	--	--	-100	9.41	--	3	--
CANADA.....	448	816	+62	215	227	+6	.48	.28	421	159
COSTA RICA.....	12	37	-82	2	5	-86	3.21	2.57	2	22
DOMINICAN REPUBLIC..	--	--	+13	2	2	-8	7.01	5.40	--	--
FRENCH WEST INDIES..	1	3	-76	2	2	-26	2.39	7.30	--	2
GUATEMALA.....	3	4	+34	22	11	-51	8.07	2.95	2	14
HAITI.....	--	--	-100	3	--	-100	7.43	--	--	--
HONDURAS.....	--	--	--	--	1	--	--	3.43	--	1
JAMAICA.....	1	6	-100	--	--	-100	10.06	--	--	1
LEEWARD-WINDWARD IS.	1	5	-100	--	--	-100	10.05	--	--	--
MEXICO.....	407	67	+83	269	119	-56	.66	1.76	15	139
NETHERLANDS ANTILLES	--	--	2 ***	1	1	+1	9.27	.66	--	1
PANAMA(INC CANAL ZN)	37	--	-99	55	18	-68	1.48	62.23	--	1
TRINIDAD-TOBAGO.....	1	--	-100	9	--	-100	9.44	--	--	--
TOTAL.....	912	892	-2	634	392	-38	.70	.44	440	342
SOUTH AMERICA:										
ARGENTINA.....	2	--	-100	23	--	-100	11.98	--	--	4
BOLIVIA.....	--	--	-100	3	--	-100	11.80	--	--	--
BRAZIL.....	4	3	-12	9	38	+311	2.54	11.86	--	7
CHILE.....	4	1	-81	13	1	-89	3.39	1.90	1	2
COLOMBIA.....	11	14	+26	46	41	-10	4.20	3.00	6	28
ECUADOR.....	3	4	+52	4	42	+870	1.48	9.42	4	2
GUYANA.....	5	--	-100	8	--	-100	1.43	--	--	--
PERU.....	--	--	+49	6	3	-58	28.64	8.04	--	6
SURINAME.....	1	--	-100	4	--	-100	5.92	--	--	4
URUGUAY.....	3	--	-100	6	--	-100	2.19	--	--	--
VENEZUELA.....	42	14	-67	42	7	-83	1.00	.52	14	9
TOTAL.....	74	36	-51	163	132	-19	2.20	3.67	25	60
EUROPE:										
EC:										
BELGIUM-LUXEMBOURG..	--	19	--	--	2	--	--	.11	19	2
DENMARK.....	4	1	-77	190	19	-95	42.73	9.26	--	--
FRANCE.....	--	--	--	--	1	--	--	58.93	--	1
GERMANY,FED.REP.OF..	141	284	+102	53	55	+3	.37	.19	137	25
GREECE.....	1	--	-100	9	--	-100	16.45	--	--	9
ITALY.....	--	--	+936	10	2	-77	499.90	11.07	--	1

NETHERLANDS.....	35	261	+644	327	210	-36	9.32	.80	15	222	298	131
UNITED KINGDOM.....	19	172	+825	18	36	+102	.95	.21	--	26	10	6
TOTAL EC.....	200	738	+269	607	315	-48	3.04	.43	54	404	343	162
CYPRUS.....	--	--	-60	6	9	+48	12.82	47.46	--	--	--	--
SPAIN.....	1	4	+336	6	23	+318	5.70	5.47	--	--	3	1
SWEDEN.....	--	36	--	--	8	--	--	.23	--	18	--	3
SWITZERLAND.....	14	--	-99	133	1	-99	9.81	7.69	14	--	133	1
TOTAL EUROPE.....	215	779	+263	751	356	-53	3.50	.46	67	423	478	166
AFRICA:												
LIBERIA.....	--	1	--	--	3	--	--	5.78	--	1	--	3
MALAGASY REPUBLIC...	--	--	-100	14	--	-100	70.50	--	--	--	--	--
NIGERIA.....	1	--	-100	1	--	-100	1.20	--	1	--	1	--
REP SOUTH AFRICA...	4	1	-75	25	42	+72	5.81	40.34	--	1	--	42
SUDAN.....	--	--	--	--	2	--	--	15.54	--	--	--	--
TOTAL.....	5	2	-66	39	47	+20	7.88	27.78	1	1	1	45
ASIA:												
CHINA												
TAIWAN.....	5	36	+567	6	15	+154	1.10	.42	--	--	--	--
HONG KONG.....	1	--	-100	14	--	-100	9.59	--	--	--	--	--
ISRAEL.....	1	--	-89	16	6	-62	31.39	113.11	--	--	--	--
JAPAN.....	36	66	+83	29	126	+336	.80	1.91	--	1	4	26
JORDAN.....	--	--	--	--	3	--	--	11.73	--	--	--	2
KUWAIT.....	--	--	+270	4	2	-37	152.26	26.06	--	--	--	2
PAKISTAN.....	1	--	-100	2	--	-100	3.16	--	1	--	2	--
PHILIPPINES.....	--	--	-1	3	2	-24	9.02	6.89	--	--	3	2
SAUDI ARABIA.....	--	2,814	***	1	1,430	***	15.98	.51	--	2,812	--	1,390
SYRIA.....	--	4	--	--	9	--	--	2.30	--	--	--	1
UNITED ARAB EMIRATES	--	--	--	--	1	--	--	15.51	--	--	--	1
YEMEN (SANA).....	--	4	--	--	31	--	--	8.31	--	4	--	31
TOTAL.....	44	2,924	***	74	1,525	***	1.68	.56	1	2,818	9	1,454
OCEANIA:												
AUSTRALIA.....	--	--	+834	2	39	***	65.52	144.01	--	--	2	14
NEW ZEALAND.....	--	--	+22	4	10	+129	21.38	40.24	--	--	3	3
TOTAL.....	--	1	+124	6	49	+687	26.92	94.63	--	--	5	17
WORLD TOTAL.....	1,250	4,634	+271	1,668	2,602	+56	1.33	.56	617	3,708	895	1,909

NOTE: TOTALS MAY NOT ADD BECAUSE OF ROUNDING. *** INDICATES CHANGE GREATER THAN 999 PERCENT.
 --DENOTES, NONE, NOT AVAILABLE, UNKNOWN, OR NOT APPLICABLE. 1/ MARKETING YEARS ENDING JUNE 30.
 SOURCE: U.S. DEPT. OF COMMERCE

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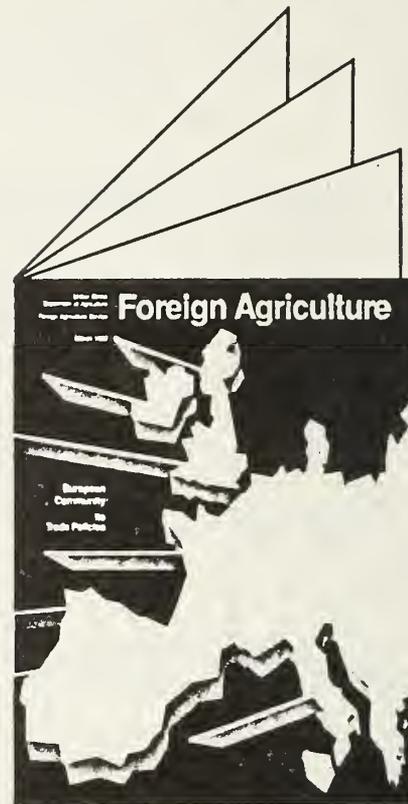
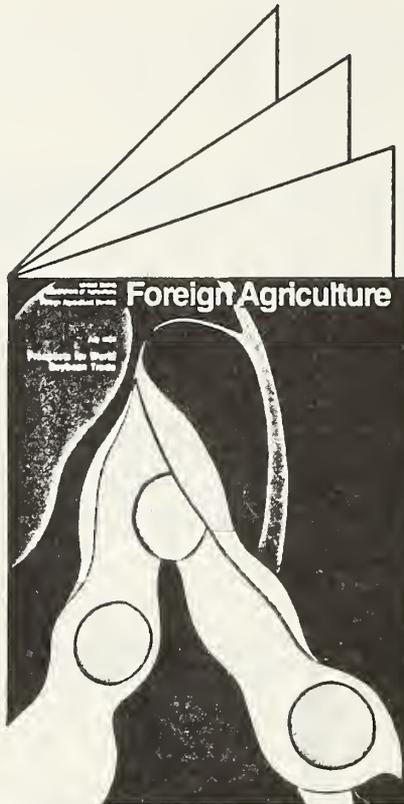
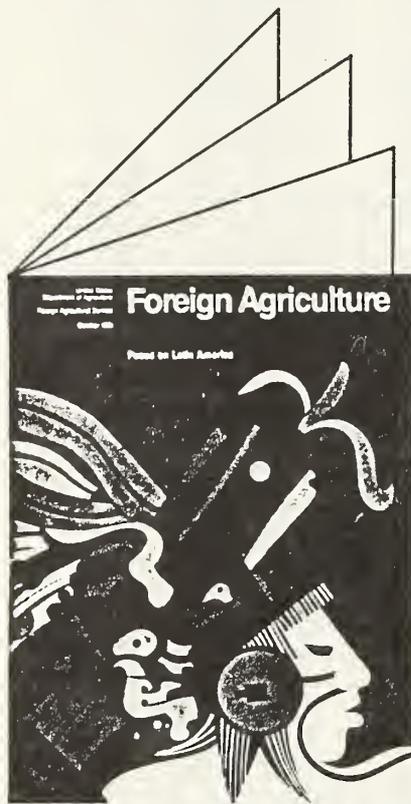
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