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Field Crops

Final Estimates by States, 1978-82, Preliminary 1983

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ABSTRACT

This publication presents final acreage, yield, and production estimates for most U.S. field crops by States for 1978-82, and preliminary for 1983. Some estimates have been revised slightly since they first appeared in Crop Reporting Board releases. Estimates contained in this publication provide a historic record and a benchmark for current estimates.

Washington, D.C. 20250 June 1984

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INTRODUCTION

This publication presents final State and National estimates for 1978-82 and preliminary estimates for 1983 for most field crops produced in the United States.

Estimates were originally published during 1978-83 in periodic Crop Reporting Board releases. Some estimates have been revised following review of original data and data which became available later, especially the 1982 Census of Agriculture. Other series of data considered were United States Department of Agriculture farm program administrative records, shipment records, export data, and quantities processed data. Most National estimates were changed only slightly, usually less than 2 percent. However, there were larger revisions for individual States.

Estimates on field crops in earlier years are available in Statistical Bulletins No. 646 for 1974-78, No. 582 for 1969-74, No. 498 for 1964-69, No. 384 for 1959-64, No. 290 for 1954-59, No. 185 for 1949-54, and No. 108 for 1944-49.

UNITED STATES CROP SUMMARY
DOMESTIC UNITS

YEAR	CORN				
	ALL CORN	CORN FOR GRAIN			
	AREA PLANTED	AREA HARVESTED	YIELD PER ACRE	PRODUCTION	
	1,000 ACRES		BUSHELS	1,000 BUSHELS	
1978	81,675	71,930	101.0	7,267,927	
1979	81,394	72,400	109.5	7,928,139	
1980	84,043	72,961	91.0	6,639,396	
1981	84,097	74,524	108.9	8,118,650	
1982	81,857	72,719	113.2	8,235,101	
1983 1/	60,177	51,443	81.0	4,166,108	
	CORN FOR SILAGE			FORAGE	
	AREA HARVESTED	YIELD PER ACRE	PRODUCTION	AREA HARVESTED	
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	
1978	8,624	13.7	118,132	433	
1979	7,989	14.4	114,799	388	
1980	9,299	12.0	111,990	584	
1981	8,307	14.2	117,891	361	
1982	8,252	14.3	117,782	307	
1983 1/	7,814	12.3	96,347	300	
	SORGHUM				
	ALL SORGHUM	SORGHUM FOR GRAIN			
	AREA PLANTED	AREA HARVESTED	YIELD PER ACRE	PRODUCTION	
	1,000 ACRES		BUSHELS	1,000 BUSHELS	
1978	16,197	13,410	54.5	731,270	
1979	15,277	12,901	62.6	807,422	
1980	15,639	12,513	46.3	579,343	
1981	15,930	13,677	64.0	875,835	
1982	16,028	14,137	59.1	835,083	
1983 1/	11,695	9,836	48.7	479,231	
	SORGHUM FOR SILAGE			FORAGE	
	AREA HARVESTED	YIELD PER ACRE	PRODUCTION	AREA HARVESTED	
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	
1978	724	10.9	7,920	1,449	
1979	764	11.8	8,990	1,211	
1980	734	9.5	7,003	1,412	
1981	786	12.0	9,447	1,024	
1982	603	12.3	7,403	914	
1983 1/	629	10.3	6,457	747	

1/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
DOMESTIC UNITS

YEAR	AREA PLANTED	AREA HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS
			WHITE CORN 1/ 2/	
1978	523	497	76.3	37,935
1979	387	366	89.4	32,709
1980	484	443	65.3	28,934
1981	561	539	91.4	49,267
			OATS	
1978	16,407	11,126	52.3	581,657
1979	13,960	9,682	54.4	526,748
1980	13,381	8,657	53.0	458,792
1981	13,632	9,407	54.2	509,529
1982	13,951	10,258	57.8	592,630
1983 3/	20,290	9,076	52.6	477,133
			BARLEY	
1978	9,989	9,248	49.2	454,759
1979	8,116	7,527	50.9	383,201
1980	8,320	7,260	49.7	361,135
1981	9,618	9,038	52.4	473,512
1982	9,549	9,013	57.2	515,935
1983 3/	10,419	9,727	52.3	508,344
			ALL WHEAT	
1978	65,989	56,495	31.4	1,775,524
1979	71,424	62,454	34.2	2,134,060
1980	80,788	71,125	33.5	2,380,934
1981	88,251	80,642	34.5	2,785,357
1982	86,232	77,937	35.5	2,764,967
1983 3/	76,419	61,390	39.4	2,419,824
			WINTER WHEAT	
1978	47,549	38,491	31.8	1,222,446
1979	51,787	43,427	36.9	1,601,234
1980	57,771	51,635	36.8	1,902,011
1981	65,547	58,476	35.9	2,097,057
1982	65,516	57,633	36.0	2,073,560
1983 3/	62,105	47,584	41.8	1,988,304
			DURUM WHEAT	
1978	4,110	4,024	33.1	133,328
1979	4,042	3,932	27.1	106,654
1980	5,525	4,840	22.4	108,395
1981	5,776	5,655	32.4	183,040
1982	4,290	4,177	34.9	145,863
1983 3/	2,565	2,492	29.3	72,979
			OTHER SPRING WHEAT	
1978	14,330	13,980	30.0	419,750
1979	15,595	15,095	28.2	426,172
1980	17,492	14,650	25.3	370,528
1981	16,928	16,511	30.6	505,260
1982	16,426	16,127	33.8	545,544
1983 3/	11,749	11,314	31.7	358,541
			RYE	
1978	2,865	926	26.0	24,065
1979	2,839	850	25.7	21,887
1980	2,488	650	24.6	15,958
1981	2,566	685	26.6	18,187
1982	2,533	677	28.9	19,533
1983 3/	2,707	896	30.3	27,116

1/ INCLUDED IN "ALL CORN" AND "CORN FOR GRAIN". 2/ ESTIMATES DISCONTINUED AFTER 1981 CROP. 3/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
DOMESTIC UNITS

YEAR	RICE			
	AREA		YIELD PER	PRODUCTION
	PLANTED	HARVESTED	ACRE	
	1,000 ACRES		POUNDS	1,000 CWT
1978	2,993.0	2,970.0	4,484	133,170
1979	2,890.0	2,869.0	4,599	131,947
1980	3,380.0	3,312.0	4,413	146,150
1981	3,827.0	3,792.0	4,819	182,742
1982	3,295.0	3,262.0	4,710	153,637
1983 1/	2,190.0	2,169.0	4,598	99,720

YEAR	SOYBEANS			
	AREA PLANTED	HARVESTED FOR BEANS		
		AREA	YIELD PER ACRE	PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS
1978	64,708	63,663	29.4	1,868,754
1979	71,411	70,343	32.1	2,260,665
1980	69,930	67,813	26.5	1,797,543
1981	67,543	66,163	30.1	1,989,110
1982	70,884	69,442	31.5	2,190,297
1983 1/	63,139	61,815	25.3	1,566,684

YEAR	FLAXSEED			
	AREA		YIELD PER	PRODUCTION
	PLANTED	HARVESTED	ACRE	
	1,000 ACRES		BUSHELS	1,000 BUSHELS
1978	710	687	12.5	8,614
1979	922	878	13.7	12,014
1980	759	663	11.7	7,728
1981	605	577	12.6	7,289
1982	780	735	14.0	10,278
1983 1/	605	580	11.9	6,903

YEAR	PEANUTS			
	AREA PLANTED	HARVESTED FOR NUTS		
		AREA	YIELD PER ACRE	PRODUCTION
	1,000 ACRES		POUNDS	1,000 POUNDS
1978	1,540.8	1,509.1	2,619	3,952,384
1979	1,545.9	1,519.7	2,611	3,968,485
1980	1,521.4	1,399.8	1,645	2,302,762
1981	1,514.0	1,488.7	2,675	3,981,850
1982	1,311.4	1,277.4	2,693	3,440,255
1983 1/	1,411.0	1,373.5	2,399	3,295,530

YEAR	SUNFLOWER			
	AREA		YIELD PER	PRODUCTION
	PLANTED	HARVESTED	ACRE	
	1,000 ACRES		POUNDS	1,000 POUNDS
1978	2,840	2,798	1,365	3,817,920
1979	5,555	5,410	1,349	7,296,110
1980	3,910	3,683	1,016	3,741,640
1981	3,865	3,811	1,177	4,487,410
1982	4,815	4,724	1,129	5,332,820
1983 1/	3,080	3,033	1,044	3,165,500

1/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
DOMESTIC UNITS

YEAR	AREA PLANTED	AREA HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000 ACRES		POUNDS	1,000 POUNDS
		POPCORN 1/		
1978	144.9	141.1	2,821	398,110
1979	187.0	179.3	2,993	536,560
1980	232.6	223.0	2,477	552,310
1981	261.8	247.2	3,142	776,620
		COTTON		
	1,000 ACRES		POUNDS	1,000 BALES
1978	13,375.1	12,400.0	420	10,855.8
1979	13,977.5	12,830.9	547	14,629.3
1980	14,533.8	13,214.8	404	11,122.1
1981	14,330.1	13,841.2	542	15,645.7
1982	11,345.4	9,733.9	590	11,962.7
1983 2/	7,946.3	7,367.5	506	7,771.4

	AREA HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000 ACRES	TONS	1,000 TONS
		ALL HAY	
1978	62,113	2.32	143,817
1979	61,279	2.40	147,307
1980	58,870	2.22	130,740
1981	59,599	2.39	142,520
1982	59,812	2.50	149,241
1983 2/	59,697	2.36	140,734
		ALFALFA AND ALFALFA MIXTURES FOR HAY	
1978	27,864	3.13	87,294
1979	27,550	3.20	88,110
1980	26,174	3.06	79,963
1981	26,243	3.19	83,696
1982	26,188	3.38	88,385
1983 2/	25,710	3.20	82,212
		ALL OTHER HAY	
1978	34,249	1.65	56,523
1979	33,729	1.76	59,197
1980	32,696	1.55	50,777
1981	33,356	1.76	58,824
1982	33,624	1.81	60,856
1983 2/	33,987	1.72	58,522

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP.
2/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
DOMESTIC UNITS

YEAR	AREA PLANTED	AREA HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000 ACRES		POUNDS	1,000 CWT
		DRY EDIBLE BEANS		
1978	1,503.9	1,454.4	1,302	18,935
1979	1,427.0	1,387.7	1,481	20,552
1980	1,920.0	1,859.0	1,438	26,729
1981	2,390.0	2,270.0	1,443	32,751
1982	1,924.5	1,777.0	1,439	25,563
1983 1/	1,178.0	1,136.7	1,365	15,518
		DRY EDIBLE PEAS 2/		
1978	204.0	202.0	1,783	3,601
1979	139.0	136.0	1,499	2,039
1980	139.0	135.0	2,433	3,285
1981	112.0	108.0	2,120	2,290
		WRINKLED SEED PEAS - PRODUCTION 2/		
1978				1,214
1979				1,194
1980				984
1981				966
		TOBACCO		
	1,000 ACRES		POUNDS	1,000 POUNDS
1978		963.7	2,101	2,024,820
1979		827.7	1,844	1,526,516
1980		921.0	1,939	1,786,225
1981		976.6	2,113	2,063,589
1982		912.7	2,185	1,994,494
1983 1/		789.0	1,811	1,428,483
		SUGARBEETS		
	1,000 ACRES		TONS	1,000 TONS
1978	1,305.4	1,269.2	20.3	25,788
1979	1,160.7	1,119.7	19.6	21,996
1980	1,231.3	1,189.5	19.8	23,502
1981	1,251.6	1,228.1	22.4	27,538
1982	1,054.2	1,026.8	20.3	20,894
1983 1/	1,080.4	1,055.8	19.9	21,009
		SUGARCANE FOR SUGAR AND SEED		
1978		743.7	35.0	25,997
1979		732.7	36.2	26,532
1980		732.7	36.8	26,963
1981		755.4	36.3	27,408
1982		741.7	40.1	29,770
1983		767.7	36.7	28,161

1/ PRELIMINARY.
2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
DOMESTIC UNITS
SUGARBEET PRODUCTS

YEAR	MOLASSES	PULP			SUGAR	
		MOLASSES	DRIED	WET	RAW VALUE	REFINED BASIS
	1,000 GALLONS		1,000 TONS			
1978	191,311	1,142	372	530	3,289	3,074
1979	184,581	908	349	380	2,879	2,691
1980	169,711	984	326	340	3,149	2,943
1981	205,360	1,113	425	468	3,388	3,166
1982	170,781	883	237	234	2,737	2,558
1983 1/	167,478	946	219	282	2,670	2,495

1/ PRELIMINARY.

SUGARCANE PRODUCTS

YEAR	MOLASSES		SUGAR	
	BLACKSTRAP 2/	EDIBLE	RAW VALUE	REFINED BASIS
	1,000 GALLONS		1,000 TONS	
1978	161,810	2,900	2,612	2,441
1979	164,581	1,900	2,700	2,524
1980	163,341	1,700	2,728	2,550
1981	182,656	2,100	2,833	2,647
1982	177,041	1,550	3,063	2,863
1983 1/	175,875	1,850	2,930	2,739

1/ PRELIMINARY.
2/ 80° BRIX EXCEPT 85° BRIX FOR HAWAII. INCLUDES HIGH-TEST MOLASSES FROM FROZEN CANE.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
DOMESTIC UNITS

YEAR	MAPLE SIRUP 1/ PRODUCTION		
	1,000 GALLONS		
1978	1,154		
1979	1,219		
1980	973		
1981	1,410		
	AREA HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000 ACRES	POUNDS	1,000 POUNDS
	PEPPERMINT OIL		
1978	100.0	56	5,557
1979	90.9	53	4,815
1980	81.3	57	4,611
1981	69.5	60	4,191
1982	60.9	60	3,668
1983 2/	61.3	63	3,867
	SPEARMINT OIL		
1978	46.1	70	3,244
1979	33.1	58	1,921
1980	31.3	68	2,139
1981	29.2	75	2,177
1982	22.8	59	1,355
1983 2/	26.2	61	1,596
	AREA HARVESTED	YIELD PER ACRE	PRODUCTION
	1,000 ACRES	POUNDS	1,000 POUNDS
	HOPS		
1978	30.9	1,782	55,071
1979	31.8	1,727	54,929
1980	37.1	2,037	75,560
1981	43.1	1,836	79,144
1982	39.6	1,984	78,558
1983 2/	36.9	1,846	68,111
	TARO - (HAWAII)		
	ACRES 3/	1,000 POUNDS	
1978	0.5	17,100	7,680
1979	0.4	16,400	6,640
1980	0.3	20,000	6,400
1981	0.3	17,900	6,100
1982	0.4	18,500	6,460
1983 2/	0.4	14,700	5,440
	COFFEE - (HAWAII)		
1978-79	1.9	884	1,680
1979-80	1.8	1,220	2,190
1980-81	1.7	847	1,440
1981-82	1.7	1,300	2,210
1982-83	1.9	521	990
1983-84 2/	1.8	1,390	2,500

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP. 2/ PRELIMINARY. 3/ AVERAGE DURING YEAR.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
METRIC UNITS

YEAR	CORN: ALL CORN: AREA PLANTED	CORN: ALL CORN: AREA HARVESTED	CORN FOR GRAIN: YIELD PER HECTARE	CORN FOR GRAIN: PRODUCTION
	HECTARES		METRIC TONS	
1978	33 053 060	29 109 350	6.34	184 613 850
1979	32 939 340	29 299 560	6.87	201 384 010
1980	34 011 360	29 526 590	5.71	168 648 430
1981	34 033 210	30 159 120	6.84	206 223 210
1982	33 126 710	29 428 650	7.11	209 181 200
1983 1/	24 353 030	20 818 470	5.08	105 824 020

YEAR	CORN FOR SILAGE: AREA HARVESTED	CORN FOR SILAGE: YIELD PER HECTARE	CORN FOR SILAGE: PRODUCTION	FORAGE: AREA HARVESTED
	HECTARES	METRIC TONS		HECTARES
1978	3 490 050	30.71	107 167 550	175 230
1979	3 233 070	32.21	104 143 900	157 020
1980	3 763 210	27.00	101 595 620	236 340
1981	3 361 760	31.81	106 948 920	146 090
1982	3 339 500	32.00	106 850 030	124 240
1983 1/	3 162 250	27.64	87 404 530	121 410

YEAR	SORGHUM: ALL SORGHUM: AREA PLANTED	SORGHUM: ALL SORGHUM: AREA HARVESTED	SORGHUM FOR GRAIN: YIELD PER HECTARE	SORGHUM FOR GRAIN: PRODUCTION
	HECTARES		METRIC TONS	
1978	6 554 760	5 426 890	3.42	18 575 110
1979	6 182 450	5 220 910	3.93	20 509 460
1980	6 328 950	5 063 890	2.91	14 715 990
1981	6 446 710	5 534 950	4.02	22 247 230
1982	6 486 370	5 721 100	3.71	21 212 090
1983 1/	4 732 850	3 980 530	3.06	12 173 030

YEAR	SORGHUM FOR SILAGE: AREA HARVESTED	SORGHUM FOR SILAGE: YIELD PER HECTARE	SORGHUM FOR SILAGE: PRODUCTION	FORAGE: AREA HARVESTED
	HECTARES	METRIC TONS		HECTARES
1978	293 000	24.52	7 184 900	586 400
1979	309 180	26.38	8 155 590	490 080
1980	297 040	21.39	6 353 010	571 420
1981	318 090	26.94	8 570 170	414 400
1982	244 030	27.52	6 715 890	369 890
1983 1/	254 550	23.01	5 857 690	302 300

1/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
METRIC UNITS

YEAR	AREA PLANTED	AREA HARVESTED	YIELD PER HECTARE	PRODUCTION
	HECTARES		METRIC TONS	
		WHITE CORN 1/ 2/		
1978	211 650	201 130	4.79	963 590
1979	156 620	148 120	5.61	830 850
1980	195 870	179 280	4.10	734 960
1981	227 030	218 130	5.74	1 251 440
		OATS		
1978	6 639 750	4 502 580	1.88	8 442 730
1979	5 649 470	3 918 210	1.95	7 645 730
1980	5 415 160	3 503 400	1.90	6 659 350
1981	5 516 730	3 806 920	1.94	7 395 790
1982	5 645 830	4 151 310	2.07	8 602 000
1983 3/	8 211 160	3 672 970	1.89	6 925 570
		BARLEY		
1978	4 042 450	3 742 570	2.65	9 901 210
1979	3 284 460	3 046 100	2.74	8 343 220
1980	3 367 020	2 938 050	2.68	7 862 790
1981	3 892 310	3 657 590	2.82	10 309 510
1982	3 864 380	3 647 470	3.08	11 233 160
1983 3/	4 216 470	3 936 420	2.81	11 067 880
		ALL WHEAT		
1978	26 705 090	22 862 960	2.11	48 321 840
1979	28 904 580	25 274 510	2.30	58 079 600
1980	32 694 100	28 783 580	2.25	64 798 410
1981	35 714 300	32 635 010	2.32	75 804 990
1982	34 897 230	31 540 330	2.39	75 250 070
1983 3/	30 926 000	24 843 920	2.65	65 856 820
		WINTER WHEAT		
1978	19 242 600	15 576 920	2.14	33 269 530
1979	20 957 680	17 574 470	2.48	43 578 450
1980	23 379 350	20 896 170	2.48	51 764 260
1981	26 526 220	23 664 650	2.41	57 072 540
1982	26 513 670	23 323 500	2.42	56 433 060
1983 3/	25 133 270	19 256 770	2.81	54 112 770
		DURUM WHEAT		
1978	1 663 280	1 628 470	2.23	3 628 590
1979	1 635 760	1 591 240	1.82	2 902 650
1980	2 235 910	1 958 700	1.51	2 950 030
1981	2 337 490	2 288 520	2.18	4 981 530
1982	1 736 120	1 690 390	2.35	3 969 740
1983 3/	1 038 030	1 008 490	1.97	1 986 160
		OTHER SPRING WHEAT		
1978	5 799 210	5 657 570	2.02	11 423 720
1979	6 311 140	6 108 800	1.90	11 598 500
1980	7 078 840	5 928 710	1.70	10 084 120
1981	6 850 590	6 681 840	2.06	13 750 920
1982	6 647 440	6 526 440	2.27	14 847 270
1983 3/	4 754 700	4 578 660	2.13	9 757 890
		RYE		
1978	1 159 440	374 740	1.63	611 280
1979	1 148 910	343 990	1.62	555 960
1980	1 006 870	263 050	1.54	405 350
1981	1 038 430	277 210	1.67	461 970
1982	1 025 080	273 980	1.81	496 160
1983 3/	1 095 500	362 600	1.90	688 780

1/ INCLUDED IN "ALL CORN" AND "CORN FOR GRAIN". 2/ ESTIMATES DISCONTINUED AFTER 1981 CROP. 3/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
METRIC UNITS

YEAR	RICE			
	AREA		YIELD PER HECTARE	PRODUCTION
	PLANTED	HARVESTED		
	HECTARES			METRIC TONS
1978	1 211 240	1 201 930	5.03	6 040 490
1979	1 169 550	1 161 060	5.15	5 985 020
1980	1 367 850	1 340 330	4.95	6 629 250
1981	1 548 750	1 534 580	5.40	8 289 040
1982	1 333 450	1 320 100	5.28	6 968 860
1983 1/	886 270	877 770	5.15	4 523 220

YEAR	SOYBEANS			
	AREA PLANTED	HARVESTED FOR BEANS		
		AREA	YIELD PER HECTARE	PRODUCTION
	HECTARES			METRIC TONS
1978	26 186 680	25 763 780	1.97	50 859 150
1979	28 899 320	28 467 110	2.16	61 525 220
1980	28 299 970	27 443 240	1.78	48 921 100
1981	27 333 980	26 775 500	2.02	54 134 700
1982	28 686 050	28 102 480	2.12	59 610 120
1983 1/	25 551 720	25 015 910	1.70	42 638 150

YEAR	FLAXSEED			
	AREA		YIELD PER HECTARE	PRODUCTION
	PLANTED	HARVESTED		
	HECTARES			METRIC TONS
1978	287 330	278 020	0.79	218 810
1979	373 120	355 320	0.86	305 170
1980	307 160	268 310	0.73	196 300
1981	244 840	233 510	0.79	185 150
1982	315 660	297 450	0.88	261 070
1983 1/	244 840	234 720	0.75	175 340

YEAR	PEANUTS			
	AREA PLANTED	HARVESTED FOR NUTS		
		AREA	YIELD PER HECTARE	PRODUCTION
	HECTARES			METRIC TONS
1978	623 550	610 720	2.94	1 792 760
1979	625 610	615 010	2.93	1 800 070
1980	615 700	566 490	1.84	1 044 510
1981	612 700	602 460	3.00	1 806 130
1982	530 710	516 950	3.02	1 560 470
1983 1/	571 020	555 840	2.69	1 494 820

YEAR	SUNFLOWER			
	AREA		YIELD PER HECTARE	PRODUCTION
	PLANTED	HARVESTED		
	HECTARES			METRIC TONS
1978	1 149 320	1 132 320	1.53	1 731 770
1979	2 248 050	2 189 370	1.51	3 309 440
1980	1 582 340	1 490 470	1.14	1 697 170
1981	1 564 130	1 542 270	1.32	2 035 440
1982	1 948 580	1 911 760	1.27	2 418 910
1983 1/	1 246 450	1 227 420	1.17	1 435 840

1/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
METRIC UNITS

YEAR	AREA PLANTED	AREA HARVESTED	YIELD PER HECTARE	PRODUCTION
	HECTARES		METRIC TONS	
		POPCORN 1/		
1978	58 640	57 100	3.16	180 580
1979	75 680	72 560	3.35	243 380
1980	94 130	90 250	2.78	250 520
1981	105 950	100 040	3.52	352 270
		COTTON		
	HECTARES		METRIC TONS	
1978	5 412 770	5 018 160	0.47	2 363 560
1979	5 656 550	5 192 540	0.61	3 185 140
1980	5 881 680	5 347 900	0.45	2 421 540
1981	5 799 250	5 601 400	0.61	3 406 430
1982	4 591 370	3 939 210	0.66	2 604 560
1983 2/	3 215 790	2 981 550	0.57	1 692 010

	AREA HARVESTED	YIELD PER HECTARE	PRODUCTION
	HECTARES	METRIC TONS	
		ALL HAY	
1978	25 136 510	5.19	130 468 580
1979	24 799 000	5.39	133 634 670
1980	23 824 100	4.98	118 605 330
1981	24 119 120	5.36	129 291 970
1982	24 205 320	5.59	135 389 150
1983 2/	24 158 780	5.28	127 671 740
		ALFALFA AND ALFALFA MIXTURES FOR HAY	
1978	11 276 280	7.02	79 191 780
1979	11 149 210	7.17	79 932 050
1980	10 592 360	6.85	72 541 210
1981	10 620 280	7.15	75 927 730
1982	10 598 020	7.57	80 181 520
1983 2/	10 404 580	7.17	74 581 470
		ALL OTHER HAY	
1978	13 860 230	3.70	51 276 800
1979	13 649 790	3.93	53 702 620
1980	13 231 740	3.48	46 064 120
1981	13 498 840	3.95	53 364 240
1982	13 607 300	4.06	55 207 630
1983 2/	13 754 200	3.86	53 090 270

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP. 2/ PRELIMINARY.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
METRIC UNITS

YEAR	AREA PLANTED	AREA HARVESTED	YIELD PER HECTARE	PRODUCTION
	HECTARES			METRIC TONS
		DRY EDIBLE BEANS		
1978	608 610	588 580	1.46	858 870
1979	577 490	561 590	1.66	932 220
1980	777 000	752 320	1.61	1 212 400
1981	967 210	918 650	1.62	1 485 550
1982	778 830	719 130	1.61	1 159 510
1983 1/	476 720	460 010	1.53	703 880
		DRY EDIBLE PEAS 2/		
1978	82 560	81 750	2.00	163 340
1979	56 250	55 040	1.68	92 490
1980	56 250	54 630	2.73	149 000
1981	45 330	43 710	2.38	103 870
		WRINKLED SEED PEAS - PRODUCTION 2/		
	METRIC TONS			
1978				55 070
1979				54 160
1980				44 630
1981				43 820
		TOBACCO		
	HECTARES			METRIC TONS
1978	390 000		2.36	918 440
1979	334 960		2.07	692 410
1980	372 720		2.17	810 210
1981	395 220		2.37	936 020
1982	369 360		2.45	904 680
1983 1/	319 300		2.03	647 950
		SUGARBEETS		
	HECTARES			METRIC TONS
1978	528 280	513 630	45.55	23 394 480
1979	469 720	453 130	44.04	19 954 440
1980	498 290	481 380	44.29	21 320 660
1981	506 510	497 000	50.27	24 982 050
1982	426 620	415 540	45.61	18 954 720
1983 1/	437 230	427 270	44.61	19 059 040
		SUGARCANE FOR SUGAR AND SEED		
1978	300 970		78.36	23 584 080
1979	296 520		81.17	24 069 430
1980	296 520		82.49	24 460 420
1981	305 700		81.34	24 864 120
1982	300 160		89.98	27 006 890
1983 1/	310 680		82.23	25 547 230

1/ PRELIMINARY. 2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
METRIC UNITS
SUGARBEET PRODUCTS

YEAR	PRODUCTION					
	MOLASSES	PULP			SUGAR	
		MOLASSES	DRIED	WET	RAW VALUE	REFINED BASIS
	METRIC TONS					
1978	1 013 950	1 036 000	337 470	480 810	2 983 730	2 788 690
1979	978 280	823 720	316 610	344 730	2 611 780	2 441 230
1980	899 470	892 670	295 740	308 440	2 856 720	2 669 840
1981	1 088 410	1 009 700	385 550	424 560	3 073 540	2 872 150
1982	905 140	801 040	215 000	212 280	2 482 960	2 320 580
1983 1/	887 630	858 200	198 670	255 830	2 422 180	2 263 430

1/ PRELIMINARY.

SUGARCANE PRODUCTS

YEAR	PRODUCTION			
	MOLASSES		SUGAR	
	BLACKSTRAP 2/	EDIBLE	RAW VALUE	REFINED BASIS
	METRIC TONS			
1978	857 590	15 370	2 369 570	2 214 440
1979	872 280	10 070	2 449 400	2 289 730
1980	865 710	9 010	2 474 800	2 313 320
1981	968 080	11 130	2 570 050	2 401 320
1982	938 320	8 220	2 778 710	2 597 270
1983 1/	932 140	9 810	2 658 050	2 484 780

1/ PRELIMINARY.
2/ 80° BRIX EXCEPT 85° BRIX FOR HAWAII. INCLUDES HIGH-TEST MOLASSES FROM FROZEN CANE.

CONTINUED

UNITED STATES CROP SUMMARY CONTINUED
METRIC UNITS

YEAR	MAPLE SIRUP PRODUCTION
	METRIC TONS
1978	5 770
1979	6 100
1980	4 870
1981	7 050

YEAR	AREA HARVESTED	YIELD PER HECTARE	PRODUCTION
	HECTARES	METRIC TONS	
	PEPPERMINT OIL		
1978	40 470	0.06	2 520
1979	36 790	0.06	2 180
1980	32 900	0.06	2 090
1981	28 130	0.07	1 900
1982	24 650	0.07	1 660
1983 2/	24 810	0.07	1 750
	SPEARMINT OIL		
1978	18 660	0.08	1 470
1979	13 400	0.06	870
1980	12 670	0.08	970
1981	11 820	0.08	990
1982	9 230	0.07	610
1983 2/	10 600	0.07	720

YEAR	AREA HARVESTED	YIELD PER HECTARE	PRODUCTION
	HECTARES	METRIC TONS	
	HOPS		
1978	12 500	2.00	24 980
1979	12 870	1.94	24 920
1980	15 010	2.28	34 270
1981	17 440	2.06	35 900
1982	16 030	2.22	35 630
1983 2/	14 930	2.07	30 890
	TARO - (HAWAII)		
	HECTARES 3/	METRIC TONS	
1978	200	17.40	3 480
1979	160	18.81	3 010
1980	120	24.17	2 900
1981	120	23.08	2 770
1982	160	18.31	2 930
1983 2/	160	15.44	2 470
	COFFEE - (HAWAII)		
1978-79	770	0.99	760
1979-80	730	1.36	990
1980-81	690	0.94	650
1981-82	690	1.45	1 000
1982-83	770	0.58	450
1983-84 2/	730	1.55	1 130

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP. 2/ PRELIMINARY. 3/ AVERAGE DURING YEAR.

CORN 1978-83

STATE	1978							
	ALL CORN	GRAIN			SILAGE			FORAGE 1/
	AREA PLANTED	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	640	544	50.0	27,200	51	10.0	510	13
ARIZ	70	50	115.0	5,750	18	20.0	360	1
ARK	40	30	60.0	1,800	7	10.0	70	2
CALIF	420	281	126.0	35,406	137	19.5	2,672	2
COLO	1,015	730	110.0	80,300	254	19.0	4,826	6
CONN	56				53	18.0	954	
DEL	169	157	96.0	15,072	10	14.5	145	1
FLA	405	342	52.0	17,784	24	14.5	348	25
GA	1,700	1,500	50.0	75,000	100	12.0	1,200	30
IDAHO	144	58	87.0	5,046	83	18.5	1,536	2
ILL	11,450	11,170	111.0	1,239,870	250	15.5	3,875	20
IND	6,400	6,200	108.0	669,600	176	15.0	2,640	6
IOWA	13,600	12,850	115.0	1,477,750	660	16.0	10,560	30
KANS	1,820	1,500	102.0	153,000	273	13.0	3,549	10
KY	1,580	1,410	85.0	119,850	150	15.5	2,325	10
LA	65	47	59.0	2,773	13	13.0	169	2
MAINE	47				39	13.0	507	
MD	697	590	97.0	57,230	101	15.0	1,515	4
MASS	45				40	16.5	660	
MICH	2,850	2,400	81.0	194,400	420	12.5	5,250	16
MINN	7,000	6,190	104.0	643,760	750	12.5	9,375	20
MISS	215	135	56.0	7,560	70	12.5	875	5
MO	2,500	2,300	87.0	200,100	138	13.0	1,794	41
MONT	88	10	72.0	720	71	21.0	1,491	4
NEBR	7,250	6,750	113.0	762,750	425	15.0	6,375	25
N H	27				23	14.0	322	
N J	143	103	91.0	9,373	37	15.5	574	2
N MEX	105	72	106.0	7,632	29	15.0	435	2
N Y	1,300	600	86.0	51,600	682	13.5	9,207	8
N C	1,760	1,600	76.0	121,600	131	14.0	1,834	9
N DAK	600	300	79.0	23,700	274	6.7	1,836	19
OHIO	3,870	3,610	105.0	379,050	232	15.0	3,480	8
OKLA	120	65	65.0	4,225	35	12.5	438	5
OREG	45	13	102.0	1,326	30	20.0	600	1
PA	1,665	1,220	95.0	115,900	430	15.5	6,665	5
R I	4				4	16.5	66	
S C	635	550	57.0	31,350	55	11.0	605	11
S DAK	3,350	2,650	67.0	177,550	630	8.2	5,166	30
TENN	820	660	69.0	45,540	150	14.5	2,175	5
TEX	1,600	1,440	100.0	144,000	125	15.0	1,875	13
UTAH	92	16	90.0	1,440	71	16.0	1,136	3
VT	109				100	14.0	1,400	
VA	865	630	83.0	52,290	225	15.0	3,375	6
WASH	119	65	114.0	7,410	53	23.0	1,219	1
W VA	93	58	77.0	4,466	30	13.5	405	3
WIS	4,000	3,000	98.0	294,000	920	12.0	11,040	20
WYO	87	34	81.0	2,754	45	15.5	698	7
U S	81,675	71,930	101.0	7,267,927	8,624	13.7	118,132	433

SEE FOOTNOTE ON PAGE 24.

CONTINUED

CORN 1978-83 CONTINUED

STATE	1979							
	ALL CORN	GRAIN			SILAGE			FORAGE 1/
	AREA PLANTED	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	570	502	61.0	30,622	46	11.5	529	11
ARIZ	60	45	115.0	5,175	12	22.0	264	2
ARK	50	35	58.0	2,030	8	10.0	80	3
CALIF	430	260	117.0	30,420	168	22.0	3,696	2
COLO	1,015	760	127.0	96,520	240	20.0	4,800	5
CONN	57				51	14.5	740	
DEL	172	159	102.0	16,218	11	15.5	171	1
FLA	401	339	53.0	17,967	19	13.5	257	29
GA	1,670	1,550	65.0	100,750	84	13.0	1,092	13
IDAHO	143	50	88.0	4,400	90	19.5	1,755	2
ILL	11,300	11,050	127.0	1,403,350	230	16.0	3,680	10
IND	6,250	6,030	112.0	675,360	134	16.5	2,211	18
IOWA	13,750	13,100	127.0	1,663,700	600	17.5	10,500	30
KANS	1,750	1,470	117.0	171,990	245	16.0	3,920	5
KY	1,440	1,300	102.0	132,600	115	17.0	1,955	5
LA	57	41	54.0	2,214	13	11.0	143	1
MAINE	45				38	13.5	513	
MD	697	595	99.0	58,905	97	15.5	1,504	4
MASS	44				39	17.0	663	
MICH	2,900	2,500	95.0	237,500	370	13.5	4,995	15
MINN	6,900	6,060	100.0	606,000	750	13.5	10,125	30
MISS	190	110	52.0	5,720	72	12.5	900	4
MO	2,500	2,330	103.0	239,990	115	13.5	1,553	25
MONT	85	10	77.0	770	68	16.0	1,088	4
NEBR	7,600	7,150	115.0	822,250	400	15.5	6,200	20
N H	27				23	16.0	368	
N J	137	95	90.0	8,550	39	15.0	585	2
N MEX	106	74	114.0	8,436	28	17.5	490	2
N Y	1,300	650	92.0	59,800	625	13.5	8,438	5
N C	1,850	1,690	76.0	128,440	130	14.5	1,885	10
N DAK	590	313	76.0	23,788	252	6.7	1,688	15
OHIO	3,850	3,630	115.0	417,450	192	15.0	2,880	8
OKLA	125	75	110.0	8,250	41	16.0	656	4
OREG	47	12	105.0	1,260	32	22.0	704	1
PA	1,725	1,280	95.0	121,600	430	15.0	6,450	5
R I	4				4	14.0	56	
S C	570	509	80.0	40,720	44	13.5	594	10
S DAK	3,440	2,850	74.0	210,900	520	7.8	4,056	20
TENN	750	620	85.0	52,700	116	16.5	1,914	6
TEX	1,400	1,260	105.0	132,300	105	16.5	1,733	14
UTAH	96	16	94.0	1,504	76	19.5	1,482	2
VT	108				98	15.0	1,470	
VA	810	615	83.0	51,045	180	15.0	2,700	9
WASH	148	97	123.0	11,931	50	22.0	1,100	1
W VA	98	59	89.0	5,251	35	15.0	525	2
WIS	4,050	3,080	103.0	317,240	900	12.0	10,800	30
WYO	87	29	87.0	2,523	54	16.5	891	3
U S	81,394	72,400	109.5	7,928,139	7,989	14.4	114,799	388

SEE FOOTNOTE ON PAGE 24.

CONTINUED

CORN 1978-83 CONTINUED

STATE	1980							
	ALL CORN	GRAIN			SILAGE			FORAGE 1/
	AREA PLANTED	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	540	423	36.0	15,228	46	7.5	345	11
ARIZ	50	35	100.0	3,500	14	21.0	294	1
ARK	60	37	28.0	1,036	9	8.0	72	4
CALIF	450	270	135.0	36,450	178	21.0	3,738	2
COLO	970	760	118.0	89,680	193	18.5	3,571	6
CONN	61				53	17.5	928	
DEL	190	177	72.0	12,744	10	13.8	138	1
FLA	407	328	49.0	16,072	25	13.0	325	29
GA	1,600	1,300	42.0	54,600	88	10.0	880	24
IDAHO	146	50	105.0	5,250	93	18.5	1,721	2
ILL	11,700	11,440	93.0	1,063,920	230	14.0	3,220	10
IND	6,450	6,280	96.0	602,880	130	14.5	1,885	14
IOWA	14,000	13,300	110.0	1,463,000	640	14.8	9,472	10
KANS	1,700	1,180	94.0	110,920	404	9.0	3,636	43
KY	1,650	1,480	70.0	103,600	152	13.0	1,976	8
LA	50	30	46.0	1,380	12	10.0	120	2
MAINE	45				37	15.0	555	
MD	750	640	72.0	46,080	104	13.8	1,435	4
MASS	45				40	17.0	680	
MICH	2,950	2,560	95.0	243,200	365	14.0	5,110	10
MINN	7,250	6,290	97.0	610,130	880	12.0	10,560	30
MISS	170	88	28.0	2,464	62	10.0	620	5
MO	2,600	2,070	53.0	109,710	316	7.5	2,370	78
MONT	85	8	74.0	592	70	17.5	1,225	4
NEBR	7,800	7,100	85.0	603,500	595	11.5	6,843	35
N H	30				25	17.0	425	
N J	158	118	75.0	8,850	36	13.5	486	2
N MEX	105	75	90.0	6,750	26	14.0	364	1
N Y	1,350	730	93.0	67,890	600	14.5	8,700	10
N C	1,900	1,730	60.0	103,800	140	11.5	1,610	8
N DAK	700	290	58.0	16,820	326	4.3	1,402	39
OHIO	4,150	3,900	113.0	440,700	215	14.5	3,118	5
OKLA	125	75	70.0	5,250	36	13.0	468	4
OREG	47	13	110.0	1,430	31	21.0	651	1
PA	1,800	1,280	75.0	96,000	498	12.6	6,275	7
R I	5				4	14.0	56	
S C	585	515	48.0	24,720	41	10.5	431	11
S DAK	3,480	2,300	53.0	121,900	1,010	5.3	5,353	97
TENN	810	640	46.0	29,440	150	11.5	1,725	7
TEX	1,500	1,300	90.0	117,000	105	16.0	1,680	20
UTAH	100	15	100.0	1,500	79	19.0	1,501	3
VT	109				93	16.0	1,488	
VA	830	595	55.0	32,725	220	11.5	2,530	6
WASH	145	88	125.0	11,000	57	21.0	1,197	
W VA	108	64	89.0	5,696	41	15.5	636	1
WIS	4,200	3,350	104.0	348,400	775	12.2	9,455	25
WYO	87	37	97.0	3,589	45	16.0	720	4
U S	84,043	72,961	91.0	6,639,396	9,299	12.0	111,990	584

SEE FOOTNOTE ON PAGE 24.

CONTINUED

CORN 1978-83 CONTINUED

STATE	1981							
	ALL CORN	GRAIN			SILAGE			FORAGE 1/
	AREA PLANTED	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	600	530	55.0	29,150	45	12.0	540	12
ARIZ	45	30	130.0	3,900	14	21.0	294	1
ARK	65	49	65.0	3,185	9	12.0	108	3
CALIF	470	275	130.0	35,750	193	20.5	3,957	2
COLO	960	770	135.0	103,950	176	20.5	3,608	4
CONN	64				55	18.5	1,018	
DEL	196	181	85.0	15,385	12	12.2	146	1
FLA	444	327	57.0	18,639	28	13.5	378	35
GA	1,600	1,380	50.0	69,000	81	11.5	932	27
IDAHO	147	65	115.0	7,475	80	19.9	1,592	1
ILL	11,600	11,320	126.0	1,426,320	220	16.0	3,520	10
IND	6,250	6,000	108.0	648,000	163	15.0	2,445	18
IOWA	14,400	13,850	125.0	1,731,250	480	16.5	7,920	20
KANS	1,350	1,175	126.0	148,050	158	17.0	2,686	3
KY	1,680	1,490	98.0	146,020	168	16.0	2,688	8
LA	45	33	75.0	2,475	9	14.0	126	1
MAINE	42				35	15.0	525	
MD	775	680	102.0	69,360	91	16.0	1,456	3
MASS	46				39	20.0	780	
MICH	3,200	2,800	96.0	268,800	370	14.0	5,180	10
MINN	7,700	6,770	110.0	744,700	810	13.5	10,935	20
MISS	180	115	56.0	6,440	56	13.5	756	4
MO	2,100	1,940	107.0	207,580	111	14.0	1,554	13
MONT	86	10	85.0	850	71	17.0	1,207	3
NEBR	7,400	6,880	115.0	791,200	465	16.0	7,440	15
N H	28				24	19.5	468	
N J	170	130	99.0	12,870	37	15.0	555	2
N MEX	85	65	128.0	8,320	18	23.0	414	1
N Y	1,460	830	93.0	77,190	600	14.5	8,700	10
N C	2,000	1,830	77.0	140,910	145	14.5	2,103	8
N DAK	900	513	81.0	41,553	366	7.3	2,672	14
OHIO	4,100	3,750	96.0	360,000	285	14.0	3,990	5
OKLA	100	50	90.0	4,500	40	16.0	640	5
OREG	53	22	135.0	2,970	29	23.0	667	1
PA	1,870	1,400	96.0	134,400	455	16.2	7,371	6
R I	5				4	18.0	72	
S C	645	570	58.0	33,060	42	12.5	525	11
S DAK	3,400	2,580	70.0	180,600	745	6.2	4,619	35
TENN	770	640	84.0	53,760	118	16.5	1,947	6
TEX	1,150	1,090	117.0	127,530	36	17.0	612	4
UTAH	90	15	110.0	1,650	70	19.5	1,365	2
VT	110				92	16.0	1,472	
VA	820	625	90.0	56,250	190	15.0	2,850	3
WASH	163	114	130.0	14,820	49	21.0	1,029	
W VA	125	84	92.0	7,728	39	15.5	605	1
WIS	4,520	3,500	108.0	378,000	944	13.5	12,744	32
WYO	88	46	110.0	5,060	40	17.0	680	1
U S	84,097	74,524	108.9	8,118,650	8,307	14.2	117,891	361

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CONTINUED

CORN 1978-83 CONTINUED

STATE	1982							
	ALL CORN	GRAIN			SILAGE			FORAGE 1/
	AREA PLANTED	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	450	380	66.0	25,080	47	12.0	564	9
ARIZ	30	18	132.0	2,376	12	23.0	276	
ARK	40	30	90.0	2,700	6	13.0	78	2
CALIF	550	330	130.0	42,900	213	21.5	4,580	7
COLO	980	790	129.0	101,910	178	21.5	3,827	2
CONN	62				55	17.5	963	
DEL	188	177	102.0	18,054	10	15.0	150	1
FLA	265	210	66.0	13,860	29	15.0	435	18
GA	900	815	85.0	69,275	64	14.5	928	14
IDAHO	152	71	120.0	8,520	79	22.0	1,738	1
ILL	11,700	11,440	131.0	1,498,640	220	16.5	3,630	10
IND	6,450	6,270	126.0	790,020	163	17.0	2,771	4
IOWA	13,750	13,150	120.0	1,578,000	520	15.8	8,216	20
KANS	1,400	1,220	114.0	139,080	155	15.5	2,403	8
KY	1,680	1,490	103.0	153,470	168	16.5	2,772	10
LA	55	40	80.0	3,200	10	13.0	130	2
MAINE	42				33	15.0	495	
MD	750	640	103.0	65,920	104	15.0	1,560	5
MASS	46				39	17.0	663	
MICH	3,150	2,740	107.0	293,180	390	14.0	5,460	10
MINN	7,300	6,500	113.0	734,500	730	13.5	9,855	20
MISS	150	90	62.0	5,580	52	12.0	624	3
MO	2,130	1,970	101.0	198,970	120	13.0	1,560	9
MONT	80	14	100.0	1,400	63	17.5	1,103	2
NEBR	7,300	6,800	110.0	748,000	440	14.5	6,380	10
N H	26				23	18.0	414	
N J	152	114	100.0	11,400	35	15.0	525	2
N MEX	90	65	125.0	8,125	23	22.0	506	1
N Y	1,410	765	92.0	70,380	630	13.5	8,505	5
N C	1,740	1,570	99.0	155,430	140	16.0	2,240	10
N DAK	890	520	68.0	35,360	348	6.2	2,158	12
OHIO	4,280	4,000	114.0	456,000	250	16.0	4,000	5
OKLA	80	45	100.0	4,500	30	14.0	420	2
OREG	70	39	160.0	6,240	28	23.0	644	2
PA	1,820	1,300	97.0	126,100	490	15.2	7,448	11
R I	4				4	17.0	68	
S C	430	380	88.0	33,440	34	16.0	544	10
S DAK	3,400	2,690	72.0	193,680	640	7.2	4,608	30
TENN	800	630	90.0	56,700	150	16.5	2,475	6
TEX	1,200	1,140	105.0	119,700	38	18.0	684	5
UTAH	90	17	118.0	2,006	69	20.0	1,380	2
VT	108				93	14.5	1,349	
VA	835	620	101.0	62,620	210	16.0	3,360	3
WASH	220	160	150.0	24,000	60	22.0	1,320	
W VA	120	80	98.0	7,840	37	16.5	611	2
WIS	4,400	3,350	108.0	361,800	980	12.9	12,642	30
WYO	92	49	105.0	5,145	40	18.0	720	2
U S	81,857	72,719	113.2	8,235,101	8,252	14.3	117,782	307

SEE FOOTNOTE ON PAGE 24.

CONTINUED

CORN 1978-83 CONTINUED

STATE	1983 2/							
	ALL CORN	GRAIN			SILAGE			FORAGE 1/
	AREA PLANTED	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED	YIELD	PRODUCTION	AREA HARVESTED
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	350	305	59.0	17,995	30	11.0	330	8
ARIZ	25	17	136.0	2,312	8	24.0	192	
ARK	40	33	80.0	2,640	4	8.0	32	2
CALIF	440	260	128.0	33,280	175	21.0	3,675	5
COLO	780	610	122.0	74,420	160	21.0	3,360	1
CONN	60				53	16.5	875	
DEL	155	145	75.0	10,875	8	14.0	112	1
FLA	168	122	67.0	8,174	28	14.5	406	12
GA	830	735	75.0	55,125	63	15.0	945	13
IDAHO	145	65	119.0	7,735	78	21.0	1,638	1
ILL	8,200	7,900	79.0	624,100	250	11.5	2,875	10
IND	4,900	4,670	73.0	340,910	170	11.0	1,870	16
IOWA	9,100	8,550	87.0	743,850	520	12.0	6,240	15
KANS	1,100	880	93.0	81,840	169	11.0	1,859	15
KY	1,230	960	48.0	46,080	234	9.0	2,106	16
LA	70	56	90.0	5,040	10	15.0	150	3
MAINE	40				32	16.5	528	
MD	650	545	68.0	37,060	98	11.0	1,078	3
MASS	43				39	17.0	663	
MICH	2,200	1,800	92.0	165,600	380	13.0	4,940	10
MINN	5,100	4,370	84.0	367,080	650	11.5	7,475	10
MISS	100	55	64.0	3,520	40	12.0	480	2
MO	1,700	1,430	51.0	72,930	225	8.0	1,800	15
MONT	65	13	105.0	1,365	44	18.0	792	6
NEBR	5,300	4,850	96.0	465,600	400	14.0	5,600	10
N H	26				23	17.5	403	
N J	125	90	68.0	6,120	32	11.0	352	1
N MEX	70	50	140.0	7,000	18	22.0	396	1
N Y	1,200	600	90.0	54,000	590	13.5	7,965	5
N C	1,500	1,280	60.0	76,800	152	11.0	1,672	8
N DAK	720	435	67.0	29,145	262	6.3	1,651	11
OHIO	3,080	2,800	80.0	224,000	250	13.5	3,375	10
OKLA	65	37	112.0	4,144	26	17.0	442	1
OREG	65	33	162.0	5,346	29	24.0	696	2
PA	1,600	1,050	69.0	72,450	530	10.5	5,565	5
R I	4				4	18.0	72	
S C	320	275	62.0	17,050	36	11.5	414	6
S DAK	2,450	1,970	53.0	104,410	430	6.8	2,924	20
TENN	650	480	48.0	23,040	145	12.5	1,813	10
TEX	1,150	1,080	97.0	104,760	50	14.5	725	6
UTAH	80	14	110.0	1,540	61	20.0	1,220	2
VT	108				94	14.5	1,363	
VA	610	340	48.0	16,320	255	10.0	2,550	10
WASH	160	110	160.0	17,600	50	23.0	1,150	
W VA	103	60	78.0	4,680	40	13.5	540	2
WIS	3,190	2,300	97.0	223,100	830	12.5	10,375	24
WYO	110	68	104.0	7,072	39	17.0	663	2
U S	60,177	51,443	81.0	4,166,108	7,814	12.3	96,347	300

1/ INCLUDES HOGGED OR GRAZED AND THAT CUT AND FED WITHOUT REMOVING GRAIN.
2/ PRELIMINARY.

WHITE CORN 1978-81 1/ 2/

STATE	1978 AREA PLANTED 1/	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED 1/	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	24	22	43.0	946	21	18	45.0	810
GA	30	27	45.0	1,215	20	18	61.0	1,098
ILL	35	34	75.0	2,550	30	29	97.0	2,813
IND	26	25	70.0	1,750	25	24	98.0	2,352
IOWA	29	28	100.0	2,800	30	29	110.0	3,190
KANS	35	34	80.0	2,720	33	32	90.0	2,880
KY	130	126	80.0	10,080	75	72	96.0	6,912
MO	38	38	86.0	3,268	33	32	100.0	3,200
TENN	96	86	66.0	5,676	55	50	75.0	3,750
TEX	80	77	90.0	6,930	65	62	92.0	5,704
U S	523	497	76.3	37,935	387	366	89.4	32,709
	1980				1981			
ALA	19	13	34.0	442	7	7	50.0	350
GA	21	18	40.0	720	20	17	46.0	782
ILL	30	29	65.0	1,885	33	32	100.0	3,200
IND	35	34	80.0	2,720	26	24	100.0	2,400
IOWA	31	30	84.0	2,520	40	39	104.0	4,056
KANS	43	31	40.0	1,240	35	34	95.0	3,230
KY	115	110	70.0	7,700	130	125	90.0	11,250
MO	40	39	56.0	2,184	75	75	95.0	7,125
TENN	70	63	45.0	2,835	75	70	77.0	5,390
TEX	80	76	88.0	6,688	120	116	99.0	11,484
U S	484	443	65.3	28,934	561	539	91.4	49,267

1/ INCLUDED IN "ALL CORN" AND CORN "CORN FOR GRAIN".
2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

SORGHUM 1978-83

STATE	ALL SORGHUM AREA PLANTED	ALL SORGHUM AREA HARVESTED	GRAIN YIELD	GRAIN PRODUCTION	SILAGE AREA HARVESTED	SILAGE YIELD	SILAGE PRODUCTION	FORAGE 1/ AREA HARVESTED
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
1978								
ALA	65	34	37.0	1,258	18	10.0	180	10
ARIZ	32	25	78.0	1,950	5	17.0	85	1
ARK	230	200	60.0	12,000	12	10.5	126	13
CALIF	153	135	71.0	9,585	9	17.0	153	6
COLO	500	340	31.0	10,540	23	11.0	253	102
GA	85	43	29.0	1,247	29	12.5	363	8
ILL	75	63	68.0	4,284	7	11.5	81	5
IND	25	15	60.0	900	7	13.0	91	
IOWA	36	24	75.0	1,800	9	14.0	126	2
KANS	4,450	3,860	51.0	196,860	220	10.0	2,200	260
KY	30	20	62.0	1,240	6	12.0	72	3
LA	30	17	34.0	578	9	10.0	90	2
MISS	65	21	38.0	798	35	13.0	455	8
MO	930	850	78.0	66,300	34	12.0	408	38
NEBR	2,050	1,870	75.0	140,250	80	13.0	1,040	50
N MEX	336	267	46.0	12,282	9	13.0	117	42
N C	130	86	47.0	4,042	29	13.0	377	13
OKLA	700	485	36.0	17,460	45	9.0	405	115
S C	29	15	37.0	555	11	9.5	105	2
S DAK	480	355	50.0	17,750	58	8.0	464	60
TENN	45	24	51.0	1,224	11	10.5	116	8
TEX	5,700	4,650	49.0	227,850	50	10.5	525	700
VA	21	11	47.0	517	8	11.0	88	1
U S	16,197	13,410	54.5	731,270	724	10.9	7,920	1,449
1979								
ALA	58	28	37.0	1,036	15	10.5	158	12
ARIZ	31	25	71.0	1,775	4	17.0	68	1
ARK	200	176	62.0	10,912	12	13.5	162	11
CALIF	157	140	75.0	10,500	9	19.0	171	6
COLO	490	340	38.0	12,920	25	13.0	325	95
GA	89	49	39.0	1,911	30	13.0	390	7
ILL	85	70	68.0	4,760	10	11.5	115	5
IND	18	11	50.0	550	5	11.5	58	
IOWA	30	19	74.0	1,406	9	14.0	126	1
KANS	4,350	3,570	69.0	246,330	320	12.0	3,840	400
KY	40	29	68.0	1,972	5	11.5	58	4
LA	30	18	38.0	684	9	10.0	90	2
MISS	75	33	44.0	1,452	35	13.5	473	6
MO	800	720	80.0	57,600	22	11.0	242	44
NEBR	2,100	1,920	79.0	151,680	80	10.5	840	50
N MEX	319	258	52.0	13,416	9	13.5	122	40
N C	112	75	50.0	3,750	26	13.0	338	9
OKLA	700	515	45.0	23,175	35	14.0	490	115
PA	18	7	75.0	525	4	13.0	52	5
S C	26	14	41.0	574	9	11.0	99	2
S DAK	485	345	45.0	15,525	43	8.0	344	73
TENN	45	29	51.0	1,479	6	12.0	72	7
TEX	5,000	4,500	54.0	243,000	35	8.0	280	315
VA	19	10	49.0	490	7	11.0	77	1
U S	15,277	12,901	62.6	807,422	764	11.8	8,990	1,211

SEE FOOTNOTE ON PAGE 28.

CONTINUED

SORGHUM 1978-83 CONTINUED

STATE	ALL SORGHUM AREA PLANTED	ALL SORGHUM AREA HARVESTED	GRAIN YIELD	GRAIN PRODUCTION	SILAGE AREA HARVESTED	SILAGE YIELD	SILAGE PRODUCTION	FORAGE 1/ AREA HARVESTED
	1980							
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	65	34	33.0	1,122	15	9.5	143	10
ARIZ	35	26	80.0	2,080	6	18.5	111	2
ARK	275	203	29.0	5,887	9	9.0	81	41
CALIF	165	152	73.0	11,096	8	19.0	152	4
COLO	490	350	35.0	12,250	22	15.0	330	93
GA	150	82	24.0	1,968	36	9.0	324	12
ILL	100	83	59.0	4,897	10	11.5	115	6
IND	14	8	52.0	416	4	11.0	44	
IOWA	30	19	70.0	1,330	9	14.5	131	1
KANS	4,500	3,480	43.0	149,640	295	9.0	2,655	445
KY	40	26	50.0	1,300	7	11.5	81	5
LA	32	14	34.0	476	13	9.0	117	3
MISS	75	38	35.0	1,330	27	10.0	270	7
MO	920	830	48.0	39,840	23	7.5	173	45
NEBR	2,200	2,030	60.0	121,800	70	9.5	665	50
N MEX	340	257	40.0	10,280	11	12.5	138	18
N C	103	62	36.0	2,232	28	11.5	322	10
OKLA	700	480	34.0	16,320	30	9.0	270	120
PA	14	5	50.0	250	4	10.5	42	3
S C	30	15	22.0	330	11	7.0	77	1
S DAK	485	325	33.0	10,725	51	5.4	275	78
TENN	55	35	50.0	1,750	12	11.0	132	6
TEX	4,800	3,950	46.0	181,700	25	11.0	275	450
VA	21	9	36.0	324	8	10.0	80	2
U S	15,639	12,513	46.3	579,343	734	9.5	7,003	1,412
	1981							
ALA	90	58	37.0	2,146	15	10.0	150	12
ARIZ	30	26	78.0	2,028	3	22.0	66	1
ARK	330	298	57.0	16,986	13	14.0	182	10
CALIF	100	92	74.0	6,808	5	19.0	95	2
COLO	455	365	33.0	12,045	28	13.0	364	32
GA	225	135	33.0	4,455	56	11.0	616	22
ILL	150	120	63.0	7,560	15	11.5	173	9
IND	19	12	60.0	720	5	11.5	58	
IOWA	30	20	80.0	1,600	6	15.5	93	3
KANS	4,250	3,560	67.0	238,520	280	13.5	3,780	300
KY	41	30	75.0	2,250	6	11.5	69	4
LA	100	72	40.0	2,880	20	11.0	220	5
MISS	115	88	44.0	3,872	20	12.5	250	5
MO	980	890	78.0	69,420	35	13.0	455	23
NEBR	2,300	2,060	80.0	164,800	100	10.5	1,050	60
N MEX	335	272	45.0	12,240	7	17.0	119	23
N C	117	85	48.0	4,080	24	13.5	324	6
OKLA	700	525	47.0	24,675	35	11.0	385	110
S C	35	18	32.0	576	14	10.0	140	1
S DAK	600	455	43.0	19,565	60	7.5	450	70
TENN	104	75	62.0	4,650	9	12.0	108	15
TEX	4,800	4,410	62.0	273,420	20	10.0	200	310
VA	24	11	49.0	539	10	10.0	100	1
U S	15,930	13,677	64.0	875,835	786	12.0	9,447	1,024

SEE FOOTNOTE ON PAGE 28.

CONTINUED

SORGHUM 1978-83 CONTINUED

STATE	ALL SORGHUM AREA PLANTED	ALL SORGHUM AREA HARVESTED	GRAIN YIELD	GRAIN PRODUCTION	SILAGE AREA HARVESTED	SILAGE YIELD	SILAGE PRODUCTION	FORAGE 1/ AREA HARVESTED
	1982							
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES
ALA	100	68	43.0	2,924	16	12.0	192	9
ARIZ	20	15	79.0	1,185	4	19.5	78	1
ARK	280	263	60.0	15,780	5	10.0	50	8
CALIF	80	70	77.0	5,390	4	20.0	80	4
COLO	385	310	33.0	10,230	28	11.0	308	28
GA	200	135	42.0	5,670	52	15.0	780	11
ILL	135	111	78.0	8,658	16	12.0	192	6
IND	20	13	73.0	949	5	11.0	55	
IOWA	30	15	59.0	885	5	12.0	60	3
KANS	3,900	3,350	62.0	207,700	170	12.5	2,125	280
KY	48	38	70.0	2,660	7	13.0	91	2
LA	170	145	54.0	7,830	14	8.0	112	6
MISS	150	110	56.0	6,160	25	14.0	350	9
MO	880	830	77.0	63,910	27	12.0	324	15
NEBR	1,950	1,760	73.0	128,480	80	12.0	960	70
N MEX	330	280	47.0	13,160	7	23.0	161	20
N C	90	60	50.0	3,000	21	12.5	263	7
OKLA	600	510	40.0	20,400	20	11.0	220	50
S C	60	35	46.0	1,610	19	12.0	228	4
S DAK	480	375	46.0	17,250	50	8.7	435	45
TENN	100	85	65.0	5,525	3	13.0	39	9
TEX	6,000	5,550	55.0	305,250	18	12.0	216	324
VA	20	9	53.0	477	7	12.0	84	3
U S	16,028	14,137	59.1	835,083	603	12.3	7,403	914
	1983 2/							
ALA	90	65	40.0	2,600	15	9.0	135	7
ARIZ	20	13	76.0	988	5	16.0	80	1
ARK	350	320	55.0	17,600	16	8.0	128	6
CALIF	50	45	81.0	3,645	3	20.0	60	1
COLO	295	240	29.0	6,960	20	13.0	260	25
GA	118	68	41.0	2,788	39	14.0	546	8
ILL	145	117	56.0	6,552	9	7.5	68	10
IND	20	7	55.0	385	3	8.0	24	
IOWA	40	5	60.0	300	9	14.0	126	9
KANS	3,400	2,700	43.0	116,100	210	9.5	1,995	300
KY	48	41	47.0	1,927	4	7.0	28	2
LA	200	180	56.0	10,080	13	10.0	130	4
MISS	260	225	55.0	12,375	24	12.5	300	6
MO	740	690	58.0	40,020	26	8.0	208	13
NEBR	1,200	1,000	60.0	60,000	70	11.0	770	90
N MEX	200	150	42.0	6,300	16	17.0	272	14
N C	68	42	33.0	1,386	14	10.5	147	10
OKLA	420	360	33.0	11,880	15	12.0	180	35
S C	50	25	36.0	900	21	8.0	168	3
S DAK	400	290	47.0	13,630	60	7.6	456	40
TENN	110	95	53.0	5,035	6	12.0	72	8
TEX	3,450	3,150	50.0	157,500	25	10.0	250	150
VA	21	8	35.0	280	6	9.0	54	5
U S	11,695	9,836	48.7	479,231	629	10.3	6,457	747

1/ INCLUDES HOGGED OR GRAZED AND THAT CUT AND FED WITHOUT REMOVING GRAIN.
2/ PRELIMINARY.

OATS 1978-83

STATE	1978 AREA PLANTED 1/	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED 1/	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	92	32	42.0	1,344	90	28	43.0	1,204
ARK	80	55	73.0	4,015	80	34	65.0	2,210
CALIF	380	80	48.0	3,840	350	75	55.0	4,125
COLO	121	40	47.0	1,880	115	50	53.0	2,650
GA	205	100	53.0	5,300	160	70	54.0	3,780
IDAHO	65	49	64.0	3,136	63	44	52.0	2,288
ILL	420	275	56.0	15,400	345	260	60.0	15,600
IND	180	135	54.0	7,290	140	105	61.0	6,405
IOWA	1,950	1,050	58.0	60,900	1,350	1,000	63.0	63,000
KANS	150	105	39.0	4,095	135	85	44.0	3,740
KY	36	7	42.0	294	36	8	41.0	328
MAINE	46	42	66.0	2,772	49	45	62.0	2,790
MD	23	19	53.0	1,007	22	17	55.0	935
MICH	440	410	57.0	23,370	330	310	61.0	18,910
MINN	2,150	1,830	54.0	98,820	1,650	1,490	57.0	84,930
MO	73	32	40.0	1,280	90	45	45.0	2,025
MONT	356	185	51.0	9,435	321	125	39.0	4,875
NEBR	600	450	47.0	21,150	525	400	53.0	21,200
N J	9	8	48.0	384	8	7	50.0	350
N Y	350	300	59.0	17,700	330	290	62.0	17,980
N C	185	95	57.0	5,415	180	95	57.0	5,415
N DAK	1,320	1,160	54.0	62,640	1,050	840	44.0	36,960
OHIO	370	340	61.0	20,740	320	290	70.0	20,300
OKLA	260	95	36.0	3,420	230	95	48.0	4,560
OREG	125	65	65.0	4,225	115	60	67.0	4,020
PA	360	340	53.0	18,020	360	335	55.0	18,425
S C	120	65	54.0	3,510	110	59	56.0	3,304
S DAK	2,570	2,060	46.5	95,790	2,300	1,888	50.0	94,400
TENN	58	15	45.0	675	51	16	41.0	656
TEX	1,800	430	32.0	13,760	1,700	400	42.0	16,800
UTAH	27	15	58.0	870	26	15	60.0	900
VA	65	24	45.0	1,080	63	25	49.0	1,225
WASH	72	30	58.0	1,740	69	33	53.0	1,749
W VA	18	12	42.0	504	16	11	51.0	561
WIS	1,250	1,120	56.0	62,720	1,100	980	57.0	55,860
WYO	81	56	56.0	3,136	81	52	44.0	2,288
U S	16,407	11,126	52.3	581,657	13,960	9,682	54.4	526,748

SEE FOOTNOTE ON PAGE 31.

CONTINUED

OATS 1978-83 CONTINUED

STATE	1980 AREA PLANTED 1/	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA PLANTED 1/	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	90	30	42.0	1,260	90	40	59.0	2,360
ARK	56	33	63.0	2,079	50	30	70.0	2,100
CALIF	350	70	62.0	4,340	340	60	65.0	3,900
COLO	100	33	51.0	1,683	74	26	50.0	1,300
GA	150	65	53.0	3,445	160	75	60.0	4,500
IDAHO	62	46	70.0	3,220	62	46	65.0	2,990
ILL	280	230	61.0	14,030	255	205	66.0	13,530
IND	120	90	65.0	5,850	115	85	65.0	5,525
IOWA	1,300	1,000	62.0	62,000	1,200	960	62.0	59,520
KANS	175	120	38.0	4,560	260	180	50.0	9,000
KY	29	6	40.0	240	31	6	48.0	288
MAINE	52	48	58.0	2,784	49	45	70.0	3,150
MD	22	19	59.0	1,121	23	20	55.0	1,100
MICH	355	335	60.0	20,100	360	340	62.0	21,080
MINN	1,650	1,450	57.0	82,650	1,600	1,430	63.0	90,090
MO	100	46	43.0	1,978	190	90	52.0	4,680
MONT	220	73	44.0	3,212	220	110	44.0	4,840
NEBR	525	380	41.0	15,580	550	395	40.0	15,800
N J	8	7	55.0	385	8	7	55.0	385
N Y	320	280	64.0	17,920	325	280	64.0	17,920
N C	160	75	54.0	4,050	170	83	56.0	4,648
N DAK	1,050	450	30.0	13,500	1,200	960	46.0	44,160
OHIO	330	290	67.0	19,430	300	270	63.0	17,010
OKLA	220	100	39.0	3,900	240	105	36.0	3,780
OREG	125	60	69.0	4,140	130	65	70.0	4,550
PA	360	340	56.0	19,040	375	345	58.0	20,010
S C	83	40	49.0	1,960	95	48	46.0	2,208
S DAK	2,200	1,500	44.0	66,000	2,250	1,640	43.0	70,520
TENN	45	12	46.0	552	50	16	51.0	816
TEX	1,480	340	37.0	12,580	1,500	410	46.0	18,860
UTAH	26	15	61.0	915	26	14	64.0	896
VA	50	20	45.0	900	48	20	47.0	940
WASH	75	30	62.0	1,860	72	32	50.0	1,600
W VA	13	10	49.0	490	14	11	52.0	572
WIS	1,120	963	61.0	58,743	1,120	907	58.0	52,606
WYO	80	51	45.0	2,295	80	51	45.0	2,295
U S	13,381	8,657	53.0	458,792	13,632	9,407	54.2	509,529

SEE FOOTNOTE ON PAGE 31.

CONTINUED

OATS 1978-83 CONTINUED

STATE	1982 AREA PLANTED 1/	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 2/ AREA PLANTED 1/	1983 2/ AREA HARVESTED	1983 2/ YIELD	1983 2/ PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	85	40	52.0	2,080	80	40	49.0	1,960
ARK	45	33	70.0	2,310	60	50	72.0	3,600
CALIF	310	50	67.0	3,350	310	45	65.0	2,925
COLO	90	40	52.0	2,080	115	42	57.0	2,394
GA	160	90	61.0	5,490	155	85	61.0	5,185
IDAHO	66	46	69.0	3,174	69	48	76.0	3,648
ILL	330	200	59.0	11,800	2,100	210	60.0	12,600
IND	145	105	64.0	6,720	380	80	57.0	4,560
IOWA	1,350	950	57.0	54,150	4,700	750	51.0	38,250
KANS	215	172	47.0	8,084	150	110	48.0	5,280
KY	31	7	44.0	308	28	7	44.0	308
MAINE	47	44	60.0	2,640	42	38	62.0	2,356
MD	19	16	58.0	928	17	14	56.0	784
MICH	475	450	63.0	28,350	450	300	52.0	15,600
MINN	1,700	1,530	64.0	97,920	2,800	1,350	57.0	76,950
MO	120	78	42.0	3,276	110	54	47.0	2,538
MONT	260	150	51.0	7,650	210	120	44.0	5,280
NEBR	560	460	58.0	26,680	670	310	44.0	13,640
N J	8	7	54.0	378	6	5	51.0	255
N Y	320	280	65.0	18,200	260	200	57.0	11,400
N C	155	75	59.0	4,425	140	70	56.0	3,920
N DAK	1,200	1,050	53.0	55,650	1,500	1,260	50.5	63,630
OHIO	380	340	69.0	23,460	450	240	64.0	15,360
OKLA	190	90	38.0	3,420	150	80	49.0	3,920
OREG	135	85	75.0	6,375	115	75	80.0	6,000
PA	360	335	59.0	19,765	330	300	54.0	16,200
S C	80	50	56.0	2,800	64	40	53.0	2,120
S DAK	2,350	2,130	58.0	123,540	2,000	1,650	48.0	79,200
TENN	40	8	47.0	376	35	7	44.0	308
TEX	1,300	290	37.0	10,730	1,400	500	48.0	24,000
UTAH	28	15	68.0	1,020	22	13	68.0	884
VA	48	17	48.0	816	47	22	50.0	1,100
WASH	68	30	62.0	1,860	75	33	63.0	2,079
W VA	16	10	51.0	510	14	9	52.0	468
WIS	1,180	930	53.0	49,290	1,140	850	53.0	45,050
WYO	85	55	55.0	3,025	96	69	49.0	3,381
U S	13,951	10,258	57.8	592,630	20,290	9,076	52.6	477,133

1/ INCLUDES AREA PLANTED IN PRECEDING FALL.
2/ PRELIMINARY.

BARLEY 1978-83

STATE	1978 AREA PLANTED 1/	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED 1/	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ARIZ	42	35	71.0	2,485	50	43	75.0	3,225
CALIF	1,100	950	48.0	45,600	900	790	60.0	47,400
COLO	260	230	62.0	14,260	295	275	68.0	18,700
DEL	33	24	44.0	1,056	33	25	45.0	1,125
IDAHO	1,040	1,020	62.0	63,240	960	930	59.0	54,870
ILL	10	7	36.0	252	8	7	47.0	329
KANS	66	55	42.0	2,310	66	52	44.0	2,288
KY	37	23	43.0	989	32	25	50.0	1,250
MD	105	78	46.0	3,588	100	78	49.0	3,822
MICH	23	22	47.0	1,034	21	20	47.0	940
MINN	1,070	1,050	49.5	51,975	780	770	53.0	40,810
MONT	1,420	1,300	43.0	55,900	1,100	1,040	39.0	40,560
NEBR	33	29	38.0	1,102	30	28	43.0	1,204
NEV	30	27	60.0	1,620	30	27	60.0	1,620
N J	30	15	46.0	690	28	14	51.0	714
N MEX	33	25	57.0	1,425	36	27	58.0	1,566
N Y	11	10	42.0	420	12	11	48.0	528
N C	72	61	52.0	3,172	80	70	51.0	3,570
N DAK	2,500	2,450	46.0	112,700	1,700	1,650	46.0	75,900
OHIO	11	10	48.0	480	9	9	52.0	468
OKLA	100	80	34.0	2,720	80	55	46.0	2,530
OREG	225	200	54.0	10,800	180	160	52.0	8,320
PA	105	95	47.0	4,465	95	85	47.0	3,995
S C	27	24	47.0	1,128	26	23	48.0	1,104
S DAK	600	565	37.0	20,905	560	520	40.0	20,800
TENN	9	5	34.0	170	9	5	46.0	230
TEX	110	40	27.0	1,080	100	50	46.0	2,300
UTAH	165	150	65.0	9,750	160	145	72.0	10,440
VA	123	101	50.0	5,050	117	100	52.0	5,200
WASH	400	380	61.0	23,180	330	315	54.0	17,010
W VA	11	10	44.0	440	10	9	43.0	387
WIS	28	27	49.0	1,323	25	24	54.0	1,296
WYO	160	150	63.0	9,450	154	145	60.0	8,700
U S	9,989	9,248	49.2	454,759	8,116	7,527	50.9	383,201

SEE FOOTNOTE ON PAGE 34.

CONTINUED

BARLEY 1978-83 CONTINUED

STATE	1980 AREA PLANTED 1/	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA PLANTED 1/	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ARIZ	60	50	87.0	4,350	40	36	92.0	3,312
CALIF	800	712	62.0	44,144	740	640	63.0	40,320
COLO	265	245	65.0	15,925	284	270	62.0	16,740
DEL	33	25	49.0	1,225	40	33	52.0	1,716
IDAHO	900	880	67.0	58,960	1,110	1,080	59.0	63,720
ILL 2/	7	6	43.0	258				
KANS	60	51	41.0	2,091	63	52	32.0	1,664
KY	33	29	55.0	1,595	37	32	63.0	2,016
MD	83	65	52.0	3,380	97	84	60.0	5,040
MICH	23	21	53.0	1,113	27	26	54.0	1,404
MINN	900	815	42.5	34,638	1,050	1,030	56.0	57,680
MONT	1,180	1,050	42.0	44,100	1,400	1,320	43.0	56,760
NEBR	29	25	38.0	950	27	22	39.0	858
NEV	31	28	70.0	1,960	33	30	55.0	1,650
N J	27	15	53.0	795	24	16	61.0	976
N MEX	43	35	62.0	2,170	38	28	67.0	1,876
N Y 2/	12	11	47.0	517				
N C	60	52	50.0	2,600	85	75	55.0	4,125
N DAK	1,850	1,500	32.0	48,000	2,150	2,100	48.0	100,800
OHIO 2/	9	8	52.0	416				
OKLA	75	50	33.0	1,650	35	27	31.0	837
OREG	170	155	65.0	10,075	220	205	60.0	12,300
PA	80	75	50.0	3,750	86	76	54.0	4,104
S C	26	23	44.0	1,012	30	27	43.0	1,161
S DAK	590	460	33.0	15,180	650	590	34.0	20,060
TENN 2/	7	4	42.0	168				
TEX	70	36	30.0	1,080	75	50	42.0	2,100
UTAH	162	148	79.0	11,692	169	154	72.0	11,088
VA	105	90	51.0	4,590	116	97	61.0	5,917
WASH	450	430	75.0	32,250	800	760	58.0	44,080
W VA	8	7	46.0	322	7	6	55.0	330
WIS	27	26	59.0	1,534	40	38	50.0	1,900
WYO	145	133	65.0	8,645	145	134	67.0	8,978
U S	8,320	7,260	49.7	361,135	9,618	9,038	52.4	473,512

SEE FOOTNOTE ON PAGE 34.

CONTINUED

BARLEY 1978-83 CONTINUED

STATE	1982 AREA PLANTED 1/	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 2/ AREA PLANTED 1/	1983 2/ AREA HARVESTED	1983 2/ YIELD	1983 2/ PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ARIZ	42	38	100.0	3,800	32	27	104.0	2,808
CALIF	700	620	62.0	38,440	560	490	60.0	29,400
COLO	225	215	74.0	15,910	232	220	75.0	16,500
DEL	44	38	57.0	2,166	61	53	55.0	2,915
IDAHO	1,150	1,100	69.0	75,900	1,050	1,030	65.0	66,950
KANS	70	57	43.0	2,451	100	90	51.0	4,590
KY	37	30	47.0	1,410	34	25	33.0	825
MD	105	92	59.0	5,428	100	90	55.0	4,950
MICH	38	36	59.0	2,124	35	33	49.0	1,617
MINN	900	880	58.0	51,040	1,000	820	53.0	43,460
MONT	1,650	1,560	49.0	76,440	1,950	1,850	42.0	77,700
NEBR	25	22	50.0	1,100	85	78	39.0	3,042
NEV	35	32	80.0	2,560	37	34	80.0	2,720
N J	28	17	63.0	1,071	25	17	53.0	901
N MEX	47	37	66.0	2,442	27	23	75.0	1,725
N C	77	65	52.0	3,380	55	45	49.0	2,205
N DAK	2,000	1,950	53.0	103,350	2,600	2,520	45.5	114,660
OKLA	35	29	38.0	1,102	40	34	44.0	1,496
OREG	260	250	62.0	15,500	280	270	61.0	16,470
PA	70	65	52.0	3,380	70	65	55.0	3,575
S C	36	33	50.0	1,650	27	23	40.0	920
S DAK	560	545	43.0	23,435	580	550	42.0	23,100
TEX	60	35	46.0	1,610	70	45	55.0	2,475
UTAH	171	161	80.0	12,880	160	154	72.0	11,088
VA	124	100	57.0	5,700	124	100	59.0	5,900
WASH	850	810	61.0	49,410	880	850	64.0	54,400
W VA	4	4	52.0	208	5	4	60.0	240
WIS	51	48	56.0	2,688	40	35	48.0	1,680
WYO	155	144	65.0	9,360	160	152	66.0	10,032
U S	9,549	9,013	57.2	515,935	10,419	9,727	52.3	508,344

1/ INCLUDES AREA PLANTED IN PRECEDING FALL.
2/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
3/ PRELIMINARY.

ALL WHEAT 1978-83

STATE	1978 AREA PLANTED 1/	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED 1/	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	180	90	26.0	2,340	220	145	26.0	3,770
ARIZ	145	138	70.0	9,660	135	125	76.3	9,540
ARK	400	300	37.0	11,100	530	420	35.0	14,700
CALIF	715	665	64.2	42,725	840	800	70.6	56,450
COLO	3,038	2,523	23.5	59,283	3,245	2,641	26.6	70,224
DEL	24	17	35.0	595	22	21	34.0	714
FLA 2/	17	12	36.0	432				
GA	160	120	32.0	3,840	210	175	35.0	6,125
IDAHO	1,435	1,370	55.0	75,370	1,615	1,470	50.4	74,140
ILL	1,000	880	38.0	33,440	1,310	1,250	43.0	53,750
IND	820	740	39.0	28,860	1,000	945	47.0	44,415
IOWA	60	45	31.0	1,395	70	60	37.0	2,220
KANS	11,300	10,000	30.0	300,000	12,100	10,800	38.0	410,400
KY	260	180	36.0	6,480	380	290	38.0	11,020
LA	29	15	36.0	540	38	26	28.0	728
MD	90	80	37.0	2,960	97	90	37.0	3,330
MICH	430	410	40.0	16,400	750	735	43.0	31,605
MINN	2,850	2,776	33.6	93,225	2,640	2,578	35.1	90,384
MISS	100	65	31.0	2,015	160	115	32.0	3,680
MO	960	840	34.0	28,560	1,780	1,600	44.0	70,400
MONT	5,100	4,840	30.2	146,050	5,985	5,125	22.7	116,475
NEBR	2,900	2,550	32.0	81,600	3,000	2,550	34.0	86,700
NEV	24	22	59.5	1,310	26	24	59.2	1,420
N J	36	25	36.0	900	51	41	36.0	1,476
N MEX	559	336	18.0	6,048	576	410	22.0	9,020
N Y	86	75	35.0	2,625	170	160	41.0	6,560
N C	220	180	33.0	5,940	235	210	36.0	7,560
N DAK	9,760	9,585	29.8	286,065	9,900	9,600	26.3	252,235
OHIO	1,150	1,080	39.0	42,120	1,350	1,320	48.0	63,360
OKLA	7,000	5,400	27.0	145,800	7,000	5,700	38.0	216,600
OREG	1,285	1,225	42.4	51,925	1,450	1,245	46.0	57,310
PA	225	215	33.0	7,095	245	235	31.0	7,285
S C	80	65	33.0	2,145	110	100	33.0	3,300
S DAK	3,575	3,090	21.4	66,000	3,455	2,805	21.4	60,060
TENN	260	180	35.0	6,300	340	250	34.0	8,500
TEX	5,700	2,700	20.0	54,000	5,800	4,600	30.0	138,000
UTAH	310	270	30.0	8,103	314	282	26.4	7,448
VA	176	133	35.0	4,655	215	180	35.0	6,300
WASH	3,120	2,910	44.0	128,160	3,650	2,980	39.6	118,000
W VA	11	9	33.0	297	12	10	34.0	340
WIS	48	45	34.7	1,560	57	54	40.0	2,162
WYO	351	294	25.9	7,606	341	287	22.1	6,354
U S	65,989	56,495	31.4	1,775,524	71,424	62,454	34.2	2,134,060

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CONTINUED

ALL WHEAT 1978-83 CONTINUED

STATE	1980 AREA PLANTED 1/	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA PLANTED 1/	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	325	260	25.5	6,630	650	565	44.0	24,860
ARIZ	225	215	80.0	17,200	261	258	84.7	21,844
ARK	950	865	38.0	32,870	1,750	1,650	41.0	67,650
CALIF	1,235	1,150	74.3	85,500	1,420	1,345	78.5	105,545
COLO	3,554	3,400	32.4	110,300	3,511	3,108	28.3	87,877
DEL	33	27	40.0	1,080	50	48	40.0	1,920
GA	660	600	33.0	19,800	1,150	1,070	43.0	46,010
IDAHO	1,635	1,550	62.0	96,030	1,590	1,510	59.5	89,780
ILL	1,600	1,570	49.0	76,930	2,000	1,950	50.0	97,500
IND	1,150	1,100	49.0	53,900	1,350	1,300	46.0	59,800
IOWA	100	92	38.0	3,496	131	125	39.0	4,875
KANS	13,000	12,000	35.0	420,000	13,900	12,100	25.0	302,500
KY	450	350	39.5	13,825	810	680	42.0	28,560
LA	100	67	28.0	1,876	310	275	42.0	11,550
MD	100	97	38.0	3,686	140	137	41.0	5,617
MICH	820	800	44.0	35,200	840	830	50.0	41,500
MINN	3,615	3,169	32.4	102,556	3,570	3,510	39.9	140,025
MISS	375	300	31.0	9,300	650	600	40.0	24,000
MO	2,200	2,070	43.0	89,010	3,200	2,750	42.0	115,500
MONT	5,970	5,100	23.5	119,800	6,040	5,820	29.7	172,830
NEBR	3,000	2,850	38.0	108,300	3,000	2,900	36.0	104,400
NEV	32	29	62.1	1,800	34	31	59.7	1,850
N J	52	43	43.0	1,849	64	56	42.0	2,352
N MEX	650	500	21.0	10,500	700	500	22.0	11,000
N Y	160	150	40.0	6,000	170	160	44.0	7,040
N C	425	400	35.0	14,000	600	550	39.0	21,450
N DAK	11,735	9,620	18.7	179,650	11,825	11,570	28.4	328,260
OHIO	1,400	1,370	49.0	67,130	1,640	1,600	44.0	70,400
OKLA	7,500	6,500	30.0	195,000	7,700	6,400	27.0	172,800
OREG	1,410	1,350	57.3	77,400	1,300	1,260	59.0	74,330
PA	260	250	37.0	9,250	250	240	36.0	8,640
S C	205	192	36.0	6,912	430	410	35.0	14,350
S DAK	4,050	3,245	19.2	62,425	4,060	3,820	23.3	88,970
TENN	600	490	38.0	18,620	1,025	850	44.0	37,400
TEX	6,800	5,200	25.0	130,000	7,800	6,550	28.0	183,400
UTAH	292	272	32.9	8,942	282	265	35.2	9,340
VA	317	286	37.0	10,582	420	390	44.0	17,160
WASH	3,320	3,160	50.7	160,220	3,180	3,050	55.2	168,350
W VA	12	10	38.0	380	11	9	36.0	324
WIS	119	111	39.3	4,365	130	121	45.6	5,518
WYO	352	315	27.4	8,620	307	279	29.7	8,280
U S	80,788	71,125	33.5	2,380,934	88,251	80,642	34.5	2,785,357

SEE FOOTNOTE ON PAGE 37.

CONTINUED

ALL WHEAT 1978-83 CONTINUED

STATE	1982 AREA PLANTED 1/	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 3/ AREA PLANTED 1/	1983 3/ AREA HARVESTED	1983 3/ YIELD	1983 3/ PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	850	725	32.0	23,200	600	460	33.0	15,180
ARIZ	145	143	86.8	12,407	135	119	93.2	11,094
ARK	2,000	1,900	38.0	72,200	1,700	1,500	39.0	58,500
CALIF	1,150	1,075	71.8	77,175	810	680	68.5	46,560
COLO	3,350	2,958	28.7	84,984	3,865	3,063	39.9	122,103
DEL	59	58	40.0	2,320	55	54	39.0	2,106
GA	1,470	1,370	33.0	45,210	1,060	910	34.0	30,940
IDAHO	1,600	1,510	62.8	94,770	1,500	1,305	70.3	91,710
ILL	1,600	1,500	45.0	67,500	1,550	1,400	46.0	64,400
IND	1,150	1,030	42.0	43,260	1,100	970	51.0	49,470
IOWA	115	100	30.0	3,000	75	50	38.0	1,900
KANS	14,100	13,100	35.0	458,500	13,200	10,800	41.5	448,200
KY	750	620	38.0	23,560	740	520	31.0	16,120
LA	550	500	38.0	19,000	430	250	30.0	7,500
MD	145	136	42.0	5,712	145	131	41.0	5,371
MICH	650	560	41.0	22,960	830	730	49.0	35,770
MINN	3,240	3,184	39.8	126,809	2,340	2,140	36.9	78,960
MISS	1,100	950	38.0	36,100	720	600	34.0	20,400
MO	2,500	2,200	34.0	74,800	2,200	1,850	38.0	70,300
MONT	5,750	5,360	33.6	180,320	4,810	4,455	30.7	136,930
NEBR	3,050	2,900	35.0	101,500	2,800	2,300	43.0	98,900
NEV	32	29	65.2	1,890	21	18	70.0	1,260
N J	60	45	40.0	1,800	55	38	40.0	1,520
N MEX	730	510	25.0	12,750	750	470	29.0	13,630
N Y	145	125	43.5	5,438	175	160	46.0	7,360
N C	700	650	36.0	23,400	600	470	34.0	15,980
N DAK	10,525	10,300	31.5	324,835	7,370	7,205	26.9	194,130
OHIO	1,430	1,200	43.0	51,600	1,300	1,200	49.0	58,800
OKLA	8,000	6,900	33.0	227,700	7,800	4,300	35.0	150,500
OREG	1,260	1,200	52.9	63,500	1,170	1,085	60.4	65,570
PA	235	228	36.0	8,208	210	200	38.0	7,600
S C	580	550	36.0	19,800	440	375	28.0	10,500
S DAK	3,900	3,595	27.4	98,530	3,080	2,727	32.9	89,729
TENN	980	830	36.0	29,880	820	600	33.0	19,800
TEX	8,200	6,000	24.0	144,000	7,750	4,600	35.0	161,000
UTAH	275	266	34.9	9,273	250	217	37.0	8,027
VA	400	350	38.0	13,300	410	340	42.0	14,280
WASH	2,990	2,840	48.9	138,880	3,050	2,690	64.2	172,570
W VA	11	9	35.0	315	11	9	42.0	378
WIS	130	122	45.9	5,596	148	128	45.4	5,812
WYO	325	309	29.1	8,985	344	271	33.1	8,964
U S	86,232	77,937	35.5	2,764,967	76,419	61,390	39.4	2,419,824

1/ INCLUDES AREA PLANTED IN PRECEDING FALL.
2/ ESTIMATES DISCONTINUED AFTER 1978 CROP.
3/ PRELIMINARY.

WINTER WHEAT 1978-83

STATE	1978 AREA PLANTED 1/	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED 1/	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	180	90	26.0	2,340	220	145	26.0	3,770
ARIZ	50	47	70.0	3,290	60	55	78.0	4,290
ARK	400	300	37.0	11,100	530	420	35.0	14,700
CALIF	595	550	62.0	34,100	793	755	70.0	52,850
COLO	3,000	2,490	23.0	57,270	3,200	2,600	26.0	67,600
DEL	24	17	35.0	595	22	21	34.0	714
FLA 2/	17	12	36.0	432				
GA	160	120	32.0	3,840	210	175	35.0	6,125
IDAHO	875	820	51.0	41,820	980	850	42.0	35,700
ILL	1,000	880	38.0	33,440	1,310	1,250	43.0	53,750
IND	820	740	39.0	28,860	1,000	945	47.0	44,415
IOWA	60	45	31.0	1,395	70	60	37.0	2,220
KANS	11,300	10,000	30.0	300,000	12,100	10,800	38.0	410,400
KY	260	180	36.0	6,480	380	290	38.0	11,020
LA	29	15	36.0	540	38	26	28.0	728
MD	90	80	37.0	2,960	97	90	37.0	3,330
MICH	430	410	40.0	16,400	750	735	43.0	31,605
MINN	70	58	29.0	1,682	60	51	35.0	1,785
MISS	100	65	31.0	2,015	160	115	32.0	3,680
MO	960	840	34.0	28,560	1,780	1,600	44.0	70,400
MONT	2,900	2,700	31.0	83,700	3,000	2,250	25.5	57,375
NEBR	2,900	2,550	32.0	81,600	3,000	2,550	34.0	86,700
NEV	11	10	65.0	650	12	11	70.0	770
N J	36	25	36.0	900	51	41	36.0	1,476
N MEX	559	336	18.0	6,048	576	410	22.0	9,020
N Y	86	75	35.0	2,625	170	160	41.0	6,560
N C	220	180	33.0	5,940	235	210	36.0	7,560
N DAK	160	135	29.0	3,915	170	120	22.0	2,640
OHIO	1,150	1,080	39.0	42,120	1,350	1,320	48.0	63,360
OKLA	7,000	5,400	27.0	145,800	7,000	5,700	38.0	216,600
OREG	1,150	1,100	43.0	47,300	1,180	1,000	48.0	48,000
PA	225	215	33.0	7,095	245	235	31.0	7,285
S C	80	65	33.0	2,145	110	100	33.0	3,300
S DAK	1,080	700	26.0	18,200	1,080	550	19.0	10,450
TENN	260	180	35.0	6,300	340	250	34.0	8,500
TEX	5,700	2,700	20.0	54,000	5,800	4,600	30.0	138,000
UTAH	263	231	29.0	6,699	271	242	24.0	5,808
VA	176	133	35.0	4,655	215	180	35.0	6,300
WASH	2,800	2,600	45.0	117,000	2,850	2,200	43.0	94,600
W VA	11	9	33.0	297	12	10	34.0	340
WIS	35	33	36.0	1,188	40	38	43.0	1,634
WYO	327	275	26.0	7,150	320	267	22.0	5,874
U S	47,549	38,491	31.8	1,222,446	51,787	43,427	36.9	1,601,234

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CONTINUED

WINTER WHEAT 1978-83 CONTINUED

STATE	1980 AREA PLANTED 1/	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA PLANTED 1/	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	325	260	25.5	6,630	650	565	44.0	24,860
ARIZ	65	60	80.0	4,800	45	43	83.0	3,569
ARK	950	865	38.0	32,870	1,750	1,650	41.0	67,650
CALIF	1,130	1,050	74.0	77,700	1,250	1,180	77.0	90,860
COLO	3,500	3,350	32.0	107,200	3,450	3,050	27.5	83,875
DEL	33	27	40.0	1,080	50	48	40.0	1,920
GA	660	600	33.0	19,800	1,150	1,070	43.0	46,010
IDAHO	980	910	57.0	51,870	1,020	960	58.0	55,680
ILL	1,600	1,570	49.0	76,930	2,000	1,950	50.0	97,500
IND	1,150	1,100	49.0	53,900	1,350	1,300	46.0	59,800
IOWA	100	92	38.0	3,496	131	125	39.0	4,875
KANS	13,000	12,000	35.0	420,000	13,900	12,100	25.0	302,500
KY	450	350	39.5	13,825	810	680	42.0	28,560
LA	100	67	28.0	1,876	310	275	42.0	11,550
MD	100	97	38.0	3,686	140	137	41.0	5,617
MICH	820	800	44.0	35,200	840	830	50.0	41,500
MINN	75	69	34.0	2,346	130	125	37.0	4,625
MISS	375	300	31.0	9,300	650	600	40.0	24,000
MO	2,200	2,070	43.0	89,010	3,200	2,750	42.0	115,500
MONT	2,600	2,150	25.5	54,825	2,700	2,550	35.0	89,250
NEBR	3,000	2,850	38.0	108,300	3,000	2,900	36.0	104,400
NEV	13	12	65.0	780	16	15	70.0	1,050
N J	52	43	43.0	1,849	64	56	42.0	2,352
N MEX	650	500	21.0	10,500	700	500	22.0	11,000
N Y	160	150	40.0	6,000	170	160	44.0	7,040
N C	425	400	35.0	14,000	600	550	39.0	21,450
N DAK	135	70	15.0	1,050	125	110	27.0	2,970
OHIO	1,400	1,370	49.0	67,130	1,640	1,600	44.0	70,400
OKLA	7,500	6,500	30.0	195,000	7,700	6,400	27.0	172,800
OREG	1,250	1,200	60.0	72,000	1,180	1,150	61.0	70,150
PA	260	250	37.0	9,250	250	240	36.0	8,640
S C	205	192	36.0	6,912	430	410	35.0	14,350
S DAK	1,200	950	22.0	20,900	1,300	1,170	26.0	30,420
TENN	600	490	38.0	18,620	1,025	850	44.0	37,400
TEX	6,800	5,200	25.0	130,000	7,800	6,550	28.0	183,400
UTAH	260	242	31.0	7,502	250	235	34.0	7,990
VA	317	286	37.0	10,582	420	390	44.0	17,160
WASH	2,900	2,750	52.0	143,000	2,950	2,830	57.0	161,310
W VA	12	10	38.0	380	11	9	36.0	324
WIS	94	88	41.5	3,652	100	93	50.0	4,650
WYO	325	295	28.0	8,260	290	270	30.0	8,100
U S	57,771	51,635	36.8	1,902,011	65,547	58,476	35.9	2,097,057

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CONTINUED

WINTER WHEAT 1978-83 CONTINUED

STATE	1982 AREA PLANTED 1/	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 3/ AREA PLANTED 1/	1983 3/ AREA HARVESTED	1983 3/ YIELD	1983 3/ PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	850	725	32.0	23,200	600	460	33.0	15,180
ARIZ	65	64	84.0	5,376	70	64	96.0	6,144
ARK	2,000	1,900	38.0	72,200	1,700	1,500	39.0	58,500
CALIF	1,020	950	69.0	65,550	730	610	66.0	40,260
COLO	3,300	2,910	28.0	81,480	3,800	3,000	39.0	117,000
DEL	59	58	40.0	2,320	55	54	39.0	2,106
GA	1,470	1,370	33.0	45,210	1,060	910	34.0	30,940
IDAHO	1,000	930	57.0	53,010	1,000	830	67.0	55,610
ILL	1,600	1,500	45.0	67,500	1,550	1,400	46.0	64,400
IND	1,150	1,030	42.0	43,260	1,100	970	51.0	49,470
IOWA	115	100	30.0	3,000	75	50	38.0	1,900
KANS	14,100	13,100	35.0	458,500	13,200	10,800	41.5	448,200
KY	750	620	38.0	23,560	740	520	31.0	16,120
LA	550	500	38.0	19,000	430	250	30.0	7,500
MD	145	136	42.0	5,712	145	131	41.0	5,371
MICH	650	560	41.0	22,960	830	730	49.0	35,770
MINN	90	86	34.5	2,967	100	75	35.0	2,625
MISS	1,100	950	38.0	36,100	720	600	34.0	20,400
MO	2,500	2,200	34.0	74,800	2,200	1,850	38.0	70,300
MONT	2,450	2,120	38.0	80,560	2,550	2,260	35.0	79,100
NEBR	3,050	2,900	35.0	101,500	2,800	2,300	43.0	98,900
NEV	16	15	70.0	1,050	9	8	70.0	560
N J	60	45	40.0	1,800	55	38	40.0	1,520
N MEX	730	510	25.0	12,750	750	470	29.0	13,630
N Y	145	125	43.5	5,438	175	160	46.0	7,360
N C	700	650	36.0	23,400	600	470	34.0	15,980
N DAK	175	140	34.0	4,760	180	155	31.0	4,805
OHIO	1,430	1,200	43.0	51,600	1,300	1,200	49.0	58,800
OKLA	8,000	6,900	33.0	227,700	7,800	4,300	35.0	150,500
OREG	1,150	1,100	54.0	59,400	1,080	1,000	62.0	62,000
PA	235	228	36.0	8,208	210	200	38.0	7,600
S C	580	550	36.0	19,800	440	375	28.0	10,500
S DAK	1,350	1,100	33.0	36,300	1,550	1,250	41.0	51,250
TENN	980	830	36.0	29,880	820	600	33.0	19,800
TEX	8,200	6,000	24.0	144,000	7,750	4,600	35.0	161,000
UTAH	240	233	33.0	7,689	220	190	35.0	6,650
VA	400	350	38.0	13,300	410	340	42.0	14,280
WASH	2,700	2,560	49.0	125,440	2,850	2,500	65.0	162,500
W VA	11	9	35.0	315	11	9	42.0	378
WIS	100	94	50.0	4,700	120	105	49.0	5,145
WYO	300	285	29.0	8,265	320	250	33.0	8,250
U S	65,516	57,633	36.0	2,073,560	62,105	47,584	41.8	1,988,304

1/ INCLUDES AREA PLANTED IN PRECEDING FALL.
2/ ESTIMATES DISCONTINUED AFTER 1978 CROP.
3/ PRELIMINARY.

DURUM WHEAT 1978-83

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ARIZ	95	91	70.0	6,370	75	70	75.0	5,250
CALIF	120	115	75.0	8,625	47	45	80.0	3,600
MINN	100	98	38.5	3,773	80	77	37.0	2,849
MONT	300	290	30.0	8,700	335	325	21.0	6,825
N DAK	3,300	3,240	31.5	102,060	3,330	3,250	26.0	84,500
S DAK	195	190	20.0	3,800	175	165	22.0	3,630
U S	4,110	4,024	33.1	133,328	4,042	3,932	27.1	106,654
	1980				1981			
ARIZ	160	155	80.0	12,400	216	215	85.0	18,275
CALIF	105	100	78.0	7,800	170	165	89.0	14,685
MINN	140	120	28.0	3,360	140	135	40.0	5,400
MONT	470	400	19.0	7,600	490	480	23.0	11,040
N DAK	4,400	3,850	19.0	73,150	4,500	4,410	29.0	127,890
S DAK	250	215	19.0	4,085	260	250	23.0	5,750
U S	5,525	4,840	22.4	108,395	5,776	5,655	32.4	183,040
	1982				1983 1/			
ARIZ	80	79	89.0	7,031	65	55	90.0	4,950
CALIF	130	125	93.0	11,625	80	70	90.0	6,300
MINN	80	78	39.0	3,042	40	35	35.0	1,225
MONT	350	340	29.0	9,860	210	205	20.0	4,100
N DAK	3,500	3,410	32.5	110,825	2,090	2,050	26.5	54,325
S DAK	150	145	24.0	3,480	80	77	27.0	2,079
U S	4,290	4,177	34.9	145,863	2,565	2,492	29.3	72,979

1/ PRELIMINARY.

OTHER SPRING WHEAT 1978-83

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
COLO	38	33	61.0	2,013	45	41	64.0	2,624
IDAHO	560	550	61.0	33,550	635	620	62.0	38,440
MINN	2,680	2,620	33.5	87,770	2,500	2,450	35.0	85,750
MONT	1,900	1,850	29.0	53,650	2,650	2,550	20.5	52,275
NEV	13	12	55.0	660	14	13	50.0	650
N DAK	6,300	6,210	29.0	180,090	6,400	6,230	26.5	165,095
OREG	135	125	37.0	4,625	270	245	38.0	9,310
S DAK	2,300	2,200	20.0	44,000	2,200	2,090	22.0	45,980
UTAH	47	39	36.0	1,404	43	40	41.0	1,640
WASH	320	310	36.0	11,160	800	780	30.0	23,400
WIS	13	12	31.0	372	17	16	33.0	528
WYO	24	19	24.0	456	21	20	24.0	480
U S	14,330	13,980	30.0	419,750	15,595	15,095	28.2	426,172

STATE	1980 AREA PLANTED	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA PLANTED	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
COLO	54	50	62.0	3,100	61	58	69.0	4,002
IDAHO	655	640	69.0	44,160	570	550	62.0	34,100
MINN	3,400	2,980	32.5	96,850	3,300	3,250	40.0	130,000
MONT	2,900	2,550	22.5	57,375	2,850	2,790	26.0	72,540
NEV	19	17	60.0	1,020	18	16	50.0	800
N DAK	7,200	5,700	18.5	105,450	7,200	7,050	28.0	197,400
OREG	160	150	36.0	5,400	120	110	38.0	4,180
S DAK	2,600	2,080	18.0	37,440	2,500	2,400	22.0	52,800
UTAH	32	30	48.0	1,440	32	30	45.0	1,350
WASH	420	410	42.0	17,220	230	220	32.0	7,040
WIS	25	23	31.0	713	30	28	31.0	868
WYO	27	20	18.0	360	17	9	20.0	180
U S	17,492	14,650	25.3	370,528	16,928	16,511	30.6	505,260

STATE	1982 AREA PLANTED	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 1/ AREA PLANTED	1983 1/ AREA HARVESTED	1983 1/ YIELD	1983 1/ PRODUCTION
COLO	50	48	73.0	3,504	65	63	81.0	5,103
IDAHO	600	580	72.0	41,760	500	475	76.0	36,100
MINN	3,070	3,020	40.0	120,800	2,200	2,030	37.0	75,110
MONT	2,950	2,900	31.0	89,900	2,050	1,990	27.0	53,730
NEV	16	14	60.0	840	12	10	70.0	700
N DAK	6,850	6,750	31.0	209,250	5,100	5,000	27.0	135,000
OREG	110	100	41.0	4,100	90	85	42.0	3,570
S DAK	2,400	2,350	25.0	58,750	1,450	1,400	26.0	36,400
UTAH	35	33	48.0	1,584	30	27	51.0	1,377
WASH	290	280	48.0	13,440	200	190	53.0	10,070
WIS	30	28	32.0	896	28	23	29.0	667
WYO	25	24	30.0	720	24	21	34.0	714
U S	16,426	16,127	33.8	545,544	11,749	11,314	31.7	358,541

1/ PRELIMINARY.

WHEAT PRODUCTION BY CLASSES, UNITED STATES, 1978-83

CLASS	1978	1979	1980	1981	1982	1983 1/
	1,000 BUSHELS					
WINTER:						
HARD RED	528,527	1,091,573	1,181,314	1,112,085	1,243,598	1,192,386
SOFT RED	461,529	309,637	441,787	678,017	588,869	506,491
WHITE	232,390	200,024	278,910	306,955	241,093	289,427
SPRING:						
HARD RED	379,694	368,782	311,448	463,726	492,673	312,674
DURUM	133,328	106,654	108,395	183,040	145,863	72,979
WHITE	40,056	57,390	59,080	41,534	52,871	45,867
TOTAL	1,775,524	2,134,060	2,380,934	2,785,357	2,764,967	2,419,824

1/ PRELIMINARY.

ALL RICE 1978-83

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		POUNDS	1,000 CWT	1,000 ACRES		POUNDS	1,000 CWT
ARK	1,100.0	1,090.0	4,450	48,505	1,030.0	1,020.0	4,320	44,064
CALIF	493.0	490.0	5,220	25,578	525.0	522.0	6,520	34,042
LA	590.0	587.0	3,820	22,425	530.0	528.0	3,910	20,643
MISS	220.0	215.0	4,250	9,138	210.0	207.0	4,050	8,384
MO	30.0	30.0	4,330	1,298	35.0	35.0	3,810	1,333
TEX	560.0	558.0	4,700	26,226	560.0	557.0	4,220	23,481
U S	2,993.0	2,970.0	4,484	133,170	2,890.0	2,869.0	4,599	131,947
	1980				1981			
ARK	1,300.0	1,280.0	4,110	52,615	1,560.0	1,540.0	4,520	69,610
CALIF	569.0	565.0	6,440	36,386	600.0	593.0	6,900	40,924
LA	615.0	585.0	3,550	20,768	670.0	667.0	4,060	27,078
MISS	250.0	240.0	3,840	9,226	340.0	337.0	4,390	14,792
MO	56.0	56.0	4,180	2,341	77.0	76.0	4,080	3,099
TEX	590.0	586.0	4,230	24,814	580.0	579.0	4,700	27,239
U S	3,380.0	3,312.0	4,413	146,150	3,827.0	3,792.0	4,819	182,742
	1982				1983 1/			
ARK	1,350.0	1,330.0	4,290	57,037	925.0	915.0	4,280	39,159
CALIF	540.0	535.0	6,700	35,848	330.0	328.0	7,040	23,089
LA	600.0	598.0	4,160	24,862	390.0	385.0	3,820	14,693
MISS	250.0	245.0	4,120	10,094	162.0	161.0	4,000	6,440
MO	80.0	80.0	4,480	3,582	63.0	62.0	4,090	2,534
TEX	475.0	474.0	4,690	22,214	320.0	318.0	4,340	13,805
U S	3,295.0	3,262.0	4,710	153,637	2,190.0	2,169.0	4,598	99,720

1/ PRELIMINARY.

RICE BY LENGTH OF GRAIN 1978-83

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION	1980 AREA PLANTED	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION
	1,000 ACRES		POUNDS	1,000 CWT	1,000 ACRES		POUNDS	1,000 CWT	1,000 ACRES		POUNDS	1,000 CWT
						LONG GRAIN						
ARK	917.0	908.0	4,400	39,952	890.0	881.0	4,250	37,443	1,077.0	1,062.0	4,000	42,480
CALIF 2/												
LA	239.0	238.0	3,850	9,163	286.0	285.0	3,875	11,044	266.0	250.0	3,550	8,875
MISS	218.0	213.0	4,250	9,052	209.0	206.0	4,050	8,343	246.0	236.0	3,850	9,086
MO	28.0	28.0	4,300	1,204	32.0	32.0	3,800	1,216	50.0	50.0	4,200	2,100
TEX	540.0	538.0	4,725	25,421	538.0	536.0	4,225	22,646	576.0	572.0	4,250	24,310
U S	1,942.0	1,925.0	4,405	84,792	1,955.0	1,940.0	4,159	80,692	2,215.0	2,170.0	4,002	86,851
						MEDIUM GRAIN						
ARK	151.0	150.0	4,625	6,937	111.0	110.0	4,805	5,286	198.0	194.0	4,675	9,073
CALIF	295.0	294.0	5,200	15,288	375.0	373.0	6,600	24,618	455.0	452.0	6,550	29,606
LA	351.0	349.0	3,800	13,262	244.0	243.0	3,950	9,599	349.0	335.0	3,550	11,893
MISS	2.0	2.0	4,300	86	1.0	1.0	4,100	41	4.0	4.0	3,500	140
MO	1.6	1.6	4,750	76	3.0	3.0	3,900	117	4.6	4.6	4,150	191
TEX	20.0	20.0	4,025	805	20.0	19.0	4,000	760	14.0	14.0	3,600	504
U S	820.6	816.6	4,464	36,454	754.0	749.0	5,397	40,421	1,024.6	1,003.6	5,122	51,407
						SHORT GRAIN						
ARK	32.0	32.0	5,050	1,616	29.0	29.0	4,605	1,335	25.0	24.0	4,425	1,062
CALIF	198.0	196.0	5,250	10,290	150.0	149.0	6,325	9,424	114.0	113.0	6,000	6,780
MO	.4	.4	4,500	18					1.4	1.4	3,575	50
TEX					2.0	2.0	3,750	75				
U S	230.4	228.4	5,221	11,924	181.0	180.0	6,019	10,834	140.4	138.4	5,702	7,892

STATE	1981 AREA PLANTED	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION	1982 AREA PLANTED	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 1/ AREA PLANTED	1983 1/ AREA HARVESTED	1983 1/ YIELD	1983 1/ PRODUCTION
						LONG GRAIN						
ARK	1,307.0	1,293.0	4,430	57,280	1,151.0	1,134.0	4,200	47,608	811.0	803.0	4,200	33,726
CALIF 2/					14.0	14.0	5,900	826	22.0	22.0	5,950	1,309
LA	260.0	259.0	4,075	10,554	270.0	269.0	4,075	10,962	210.0	206.0	3,700	7,622
MISS	330.0	328.0	4,400	14,432	250.0	245.0	4,120	10,094	162.0	161.0	4,000	6,440
MO	68.0	67.0	4,100	2,747	71.0	71.0	4,450	3,160	61.0	60.0	4,100	2,460
TEX	536.0	535.0	4,750	25,413	443.0	442.0	4,700	20,774	310.0	308.0	4,375	13,475
U S	2,501.0	2,482.0	4,449	110,426	2,199.0	2,175.0	4,295	93,424	1,576.0	1,560.0	4,169	65,032
						MEDIUM GRAIN						
ARK	228.0	223.0	4,975	11,094	177.0	175.0	4,800	8,400	103.0	102.0	4,875	4,973
CALIF	464.0	458.0	6,850	31,373	409.0	406.0	6,700	27,202	200.0	199.0	7,100	14,129
LA	410.0	408.0	4,050	16,524	330.0	329.0	4,225	13,900	180.0	179.0	3,950	7,071
MISS	10.0	9.0	4,000	360								
MO	8.2	8.2	3,900	320	8.5	8.5	4,700	400	2.0	2.0	3,700	74
TEX	44.0	44.0	4,150	1,826	32.0	32.0	4,500	1,440	10.0	10.0	3,300	330
U S	1,164.2	1,150.2	5,347	61,497	956.5	950.5	5,402	51,342	495.0	492.0	5,402	26,577
						SHORT GRAIN						
ARK	25.0	24.0	5,150	1,236	22.0	21.0	4,900	1,029	11.0	10.0	4,600	460
CALIF	136.0	135.0	7,075	9,551	117.0	115.0	6,800	7,820	108.0	107.0	7,150	7,651
MO	.8	.8	4,000	32	.5	.5	4,400	22				
U S	161.8	159.8	6,770	10,819	139.5	136.5	6,499	8,871	119.0	117.0	6,932	8,111

1/ PRELIMINARY.
2/ ESTIMATES FOR 1980 AND 1981 COMBINED WITH MEDIUM GRAIN.

RYE 1978-83

STATE	1978 AREA PLANTED 1/	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED 1/	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
COLO	30	5	21.0	105	20	3	20.0	60
DEL	35	4	25.0	100	40	3	24.0	72
GA	490	110	23.0	2,530	510	110	21.0	2,310
ILL	65	16	23.0	368	70	17	23.0	391
IND	33	7	25.0	175	40	8	26.0	208
IOWA	19	5	30.0	150	22	5	29.0	145
KANS	90	15	21.0	315	85	18	28.0	504
KY	59	4	27.0	108	66	4	24.0	96
MD	50	8	30.0	240	50	7	29.0	203
MICH	130	25	24.0	600	135	25	25.0	625
MINN	115	98	24.0	2,352	100	91	25.0	2,275
MO	47	7	25.0	175	55	8	23.0	184
NEBR	70	40	19.0	760	70	35	22.0	770
N J	76	11	23.0	253	79	10	25.0	250
N Y	105	9	31.0	279	107	10	32.0	320
N C	135	20	23.0	460	145	20	23.0	460
N DAK	200	180	30.0	5,400	150	140	28.0	3,920
OHIO	70	6	31.0	186	65	5	31.0	155
OKLA	190	30	19.0	570	160	28	26.0	728
OREG	34	7	24.0	168	31	6	24.0	144
PA	65	16	32.0	512	65	17	27.0	459
S C	115	33	22.0	726	130	29	21.0	609
S DAK	220	200	31.0	6,200	250	190	30.0	5,700
TENN 2/	24	2	19.0	38				
TEX	150	29	14.0	406	170	27	19.0	513
VA	180	17	25.0	425	180	16	24.0	384
WASH 2/	23	3	21.0	63				
WIS	40	17	21.0	357	40	16	23.0	368
WYO	5	2	22.0	44	4	2	17.0	34
U S	2,865	926	26.0	24,065	2,839	850	25.7	21,887

SEE FOOTNOTE ON PAGE 47.

CONTINUED

RYE 1978-83 CONTINUED

STATE	1980 AREA PLANTED 1/	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA PLANTED 1/	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
COLO	10	2	20.0	40	15	3	19.5	59
DEL	30	3	29.0	87	30	3	35.0	105
GA	450	95	21.0	1,995	450	105	26.0	2,730
ILL	70	16	23.0	368	60	14	24.0	336
IND	35	7	26.0	182	40	9	26.0	234
IOWA	19	5	30.0	150	21	5	33.0	165
KANS	60	10	21.0	210	75	12	21.0	252
KY	54	3	24.0	72	55	3	27.0	81
MD	60	8	27.0	216	66	8	30.0	240
MICH	130	21	24.0	504	130	16	28.0	448
MINN	85	76	25.0	1,900	100	93	31.0	2,883
MO	40	5	23.0	115	50	4	25.0	100
NEBR	65	37	18.0	666	75	44	21.0	924
N J	82	8	27.0	216	76	9	29.0	261
N Y	98	9	32.0	288	100	9	32.0	288
N C	140	20	21.0	420	142	20	20.0	400
N DAK	70	50	21.0	1,050	75	70	31.0	2,170
OHIO	80	7	33.0	231	85	5	30.0	150
OKLA	200	34	24.0	816	230	34	20.0	680
OREG	35	5	25.0	125	37	5	25.0	125
PA	55	14	31.0	434	55	11	33.0	363
S C	126	28	22.0	616	120	33	22.0	726
S DAK	150	130	31.0	4,030	135	115	28.0	3,220
TEX	150	26	19.0	494	140	25	19.0	475
VA	150	13	25.0	325	160	13	28.0	364
WIS	40	16	23.0	368	44	17	24.0	408
WYO 3/	4	2	20.0	40				
U S	2,488	650	24.6	15,958	2,566	685	26.6	18,187

SEE FOOTNOTE ON PAGE 47.

CONTINUED

RYE 1978-83 CONTINUED

STATE	1982 AREA PLANTED 1/	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 4/ AREA PLANTED 1/	1983 4/ AREA HARVESTED	1983 4/ YIELD	1983 4/ PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
COLO	17	2	19.0	38	12	2	19.0	38
DEL	32	4	34.0	136	30	4	34.0	136
GA	450	70	21.0	1,470	400	70	21.0	1,470
ILL	55	13	23.0	299	65	12	28.0	336
IND	40	10	26.0	260	35	10	27.0	270
IOWA	20	4	28.0	112	21	3	31.0	93
KANS	50	10	24.0	240	65	10	22.0	220
KY	47	2	28.0	56	50	3	28.0	84
MD	70	10	29.0	290	65	8	30.0	240
MICH	135	18	29.0	522	135	20	30.0	600
MINN	120	100	33.0	3,300	200	160	31.0	4,960
MO	35	3	24.0	72	30	2	24.0	48
NEBR	85	47	27.0	1,269	105	55	23.0	1,265
N J	80	11	29.0	319	76	13	30.0	390
N Y	100	11	31.0	341	106	13	32.0	416
N C	145	25	21.0	525	155	22	20.0	440
N DAK	80	75	32.0	2,400	140	135	32.0	4,320
OHIO	80	5	31.0	155	75	6	35.0	210
OKLA	170	32	23.0	736	160	30	26.0	780
OREG	30	4	29.0	116	25	4	25.0	100
PA	60	12	34.0	408	60	17	34.0	578
S C	112	27	23.0	621	107	20	16.0	320
S DAK	150	130	36.0	4,680	250	230	38.0	8,740
TEX	155	28	18.0	504	160	25	18.0	450
VA	175	14	26.0	364	155	12	26.0	312
WIS	40	10	30.0	300	25	10	30.0	300
U S	2,533	677	28.9	19,533	2,707	896	30.3	27,116

1/ AREA PLANTED IN PRECEDING FALL.
2/ ESTIMATES DISCONTINUED AFTER 1978 CROP.
3/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
4/ PRELIMINARY.

SOYBEANS 1978-83

STATE	1978 AREA PLANTED	1978 HARVESTED FOR BEANS AREA	1978 HARVESTED FOR BEANS YIELD	1978 HARVESTED FOR BEANS PRODUCTION	1979 AREA PLANTED	1979 HARVESTED FOR BEANS AREA	1979 HARVESTED FOR BEANS YIELD	1979 HARVESTED FOR BEANS PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	1,900	1,850	21.0	38,850	2,200	2,150	25.0	53,750
ARK	4,750	4,700	24.5	115,150	5,200	5,150	28.0	144,200
DEL	265	260	29.0	7,540	280	275	30.0	8,250
FLA	420	410	25.0	10,250	460	453	29.0	13,137
GA	1,750	1,680	17.5	29,400	2,000	1,950	28.0	54,600
ILL	9,300	9,240	33.5	309,540	9,700	9,620	39.0	375,180
IND	4,200	4,180	34.5	144,210	4,500	4,420	36.0	159,120
IOWA	7,600	7,550	37.5	283,125	8,200	8,170	37.5	306,375
KANS	1,520	1,490	18.0	26,820	1,580	1,560	26.5	41,340
KY	1,400	1,360	30.0	40,800	1,720	1,660	32.5	53,950
LA	3,100	3,040	25.0	76,000	3,400	3,350	28.0	93,800
MD	385	380	32.0	12,160	410	405	30.0	12,150
MICH	910	900	24.0	21,600	1,020	1,010	30.0	30,300
MINN	4,100	4,060	36.0	146,160	5,150	5,080	32.0	162,560
MISS	3,900	3,800	21.5	81,700	4,200	4,100	29.0	118,900
MO	5,500	5,440	28.5	155,040	5,900	5,830	31.5	183,645
NEBR	1,270	1,250	34.0	42,500	1,630	1,610	34.0	54,740
N J	195	191	31.0	5,921	205	203	30.0	6,090
N Y	25	24	23.0	552	26	25	26.0	650
N C	1,750	1,680	24.0	40,320	2,000	1,950	23.5	45,825
N DAK	175	173	27.5	4,758	210	206	27.0	5,562
OHIO	3,900	3,870	33.0	127,710	4,100	4,080	35.5	144,840
OKLA	370	340	15.0	5,100	390	360	23.0	8,280
PA	83	80	31.5	2,520	130	125	32.0	4,000
S C	1,510	1,470	22.0	32,340	1,700	1,660	24.0	39,840
S DAK	400	390	30.5	11,895	700	685	33.0	22,605
TENN	2,530	2,420	23.5	56,870	2,700	2,620	27.0	70,740
TEX	800	745	26.5	19,743	860	805	26.0	20,930
VA	480	475	28.0	13,300	540	536	28.5	15,276
WIS	220	215	32.0	6,880	300	295	34.0	10,030
U S	64,708	63,663	29.4	1,868,754	71,411	70,343	32.1	2,260,665

CONTINUED

SOYBEANS 1978-83 CONTINUED

STATE	1980 AREA PLANTED	1980 HARVESTED FOR BEANS AREA	1980 HARVESTED FOR BEANS YIELD	1980 HARVESTED FOR BEANS PRODUCTION	1981 AREA PLANTED	1981 HARVESTED FOR BEANS AREA	1981 HARVESTED FOR BEANS YIELD	1981 HARVESTED FOR BEANS PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	2,200	2,100	15.0	31,500	2,050	2,020	23.0	46,460
ARK	4,800	4,350	15.0	65,250	4,550	4,500	22.0	99,000
DEL	265	260	20.0	5,200	260	255	27.0	6,885
FLA	475	460	22.0	10,120	423	410	24.0	9,840
GA	2,200	1,950	12.0	23,400	2,300	2,200	19.0	41,800
ILL	9,400	9,350	33.5	313,225	9,250	9,150	38.0	347,700
IND	4,400	4,380	36.0	157,680	4,650	4,600	33.0	151,800
IOWA	8,300	8,270	38.5	318,395	8,100	8,050	40.0	322,000
KANS	1,550	1,450	16.5	23,925	1,540	1,510	30.0	45,300
KY	1,650	1,600	22.5	36,000	1,700	1,650	29.0	47,850
LA	3,450	3,350	20.0	67,000	3,110	3,030	21.0	63,630
MD	400	390	24.0	9,360	360	355	29.5	10,473
MICH	980	970	33.0	32,010	1,050	1,040	30.0	31,200
MINN	4,800	4,760	31.5	149,940	4,460	4,350	32.0	139,200
MISS	4,000	3,850	16.0	61,600	3,800	3,700	21.0	77,700
MO	5,700	5,530	24.5	135,485	5,120	5,000	30.0	150,000
NEBR	1,830	1,770	30.0	53,100	2,150	2,070	38.0	78,660
N J	200	194	18.0	3,492	170	168	29.0	4,872
N Y 1/	20	19	24.0	456				
N C	2,030	1,930	18.0	34,740	1,920	1,850	25.0	46,250
N DAK	210	200	17.5	3,500	250	245	28.0	6,860
OHIO	3,800	3,760	36.0	135,360	3,500	3,450	28.5	98,325
OKLA	350	300	10.0	3,000	280	270	24.0	6,480
PA	135	130	24.5	3,185	135	130	31.0	4,030
S C	1,700	1,600	13.0	20,800	1,600	1,550	20.0	31,000
S DAK	780	770	26.0	20,020	780	770	29.0	22,330
TENN	2,650	2,550	18.0	45,900	2,450	2,350	25.0	58,750
TEX	700	630	22.0	13,860	560	480	22.0	10,560
VA	620	610	15.0	9,150	645	635	28.0	17,780
WIS	335	330	33.0	10,890	380	375	33.0	12,375
U S	69,930	67,813	26.5	1,797,543	67,543	66,163	30.1	1,989,110

SEE FOOTNOTE ON PAGE 50.

CONTINUED

SOYBEANS 1978-83 CONTINUED

STATE	1982 AREA PLANTED	1982 HARVESTED FOR BEANS AREA	1982 HARVESTED FOR BEANS YIELD	1982 HARVESTED FOR BEANS PRODUCTION	1983 2/ AREA PLANTED	1983 2/ HARVESTED FOR BEANS AREA	1983 2/ HARVESTED FOR BEANS YIELD	1983 2/ HARVESTED FOR BEANS PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
ALA	2,050	2,000	25.0	50,000	1,500	1,450	19.0	27,550
ARK	4,500	4,400	24.0	105,600	3,900	3,800	17.5	66,500
DEL	275	270	24.0	6,480	250	245	29.0	7,105
FLA	429	402	26.0	10,452	327	312	25.0	7,800
GA	2,400	2,350	27.0	63,450	2,000	1,950	21.0	40,950
ILL	9,250	9,200	38.5	354,200	8,900	8,800	28.5	250,800
IND	4,540	4,500	38.5	173,250	4,000	3,950	30.5	120,475
IOWA	8,470	8,400	36.5	306,600	8,000	7,960	33.5	266,660
KANS	1,820	1,780	26.0	46,280	1,600	1,520	15.0	22,800
KY	1,680	1,630	31.5	51,345	1,450	1,390	16.5	22,935
LA	3,000	2,900	26.0	75,400	2,620	2,570	25.5	65,535
MD	420	415	29.0	12,035	375	370	25.0	9,250
MICH	1,150	1,140	31.0	35,340	1,050	1,040	32.0	33,280
MINN	4,950	4,830	35.0	169,050	4,650	4,600	31.5	144,900
MISS	3,700	3,550	26.0	92,300	3,150	3,050	18.5	56,425
MO	5,800	5,700	30.0	171,000	5,200	5,050	19.5	98,475
NEBR	2,300	2,250	35.0	78,750	2,100	2,050	28.0	57,400
N J	172	170	25.0	4,250	135	133	23.0	3,059
N C	2,150	2,100	25.0	52,500	1,750	1,650	19.0	31,350
N DAK	425	415	21.0	8,715	540	530	27.0	14,310
OHIO	3,750	3,700	36.0	133,200	3,300	3,280	31.0	101,680
OKLA	300	280	18.0	5,040	250	230	17.0	3,910
PA	143	135	31.0	4,185	152	145	24.0	3,480
S C	1,850	1,800	22.0	39,600	1,480	1,430	16.0	22,880
S DAK	820	800	30.5	24,400	950	935	26.0	24,310
TENN	2,400	2,300	26.5	60,950	2,000	1,950	15.5	30,225
TEX	1,000	920	25.0	23,000	460	420	22.5	9,450
VA	680	665	29.0	19,285	650	610	16.0	9,760
WIS	460	440	31.0	13,640	400	395	34.0	13,430
U S	70,884	69,442	31.5	2,190,297	63,139	61,815	25.3	1,566,684

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
2/ PRELIMINARY.

FLAXSEED 1978-83

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		BUSHELS	1,000 BUSHELS	1,000 ACRES		BUSHELS	1,000 BUSHELS
MINN	145	142	15.5	2,201	160	153	14.5	2,219
N DAK	360	350	11.5	4,025	480	460	13.0	5,980
S DAK	180	175	12.5	2,188	270	260	14.5	3,770
TEX	25	20	10.0	200	12	5	9.0	45
U S	710	687	12.5	8,614	922	878	13.7	12,014
	1980				1981			
MINN	140	125	12.5	1,563	115	104	12.5	1,300
N DAK	330	270	10.0	2,700	330	320	12.5	4,000
S DAK	285	265	13.0	3,445	160	153	13.0	1,989
TEX 1/	4	3	6.7	20				
U S	759	663	11.7	7,728	605	577	12.6	7,289
	1982				1983 2/			
MINN	120	110	15.0	1,650	85	75	12.5	938
N DAK	460	435	13.5	5,873	410	400	11.5	4,600
S DAK	200	190	14.5	2,755	110	105	13.0	1,365
U S	780	735	14.0	10,278	605	580	11.9	6,903

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
2/ PRELIMINARY.

SUNFLOWER 1978-83

STATE AND VARIETAL TYPE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		POUNDS	1,000 POUNDS	1,000 ACRES		POUNDS	1,000 POUNDS
OIL-VARIETIES								
MINN	650	640	1,540	985,600	1,340	1,290	1,390	1,793,100
N DAK	1,740	1,731	1,340	2,319,540	3,300	3,220	1,360	4,379,200
S DAK	164	159	1,120	178,080	617	612	1,230	752,760
TEX	44	29	700	20,300	74	69	1,210	83,490
4 STS	2,598	2,559	1,369	3,503,520	5,331	5,191	1,350	7,008,550
NON-OIL VARIETIES								
MINN	60	58	1,490	86,420	60	57	1,360	77,520
N DAK	180	179	1,260	225,540	160	158	1,300	205,400
S DAK	1	1	940	940	3	3	1,180	3,540
TEX	1	1	1,500	1,500	1	1	1,100	1,100
4 STS	242	239	1,315	314,400	224	219	1,313	287,560
ALL								
MINN	710	698	1,536	1,072,020	1,400	1,347	1,389	1,870,620
N DAK	1,920	1,910	1,333	2,545,080	3,460	3,378	1,357	4,584,600
S DAK	165	160	1,119	179,020	620	615	1,230	756,300
TEX	45	30	727	21,800	75	70	1,208	84,590
4 STS	2,840	2,798	1,365	3,817,920	5,555	5,410	1,349	7,296,110
	1980				1981			
OIL-VARIETIES								
MINN	860	835	1,190	993,650	650	631	1,170	738,270
N DAK	2,200	2,050	980	2,009,000	2,420	2,400	1,200	2,880,000
S DAK	524	499	920	459,080	448	440	1,070	470,800
TEX	65	58	810	46,980	27	25	1,180	29,500
4 STS	3,649	3,442	1,019	3,508,710	3,545	3,496	1,178	4,118,570
NON-OIL VARIETIES								
MINN	60	55	1,090	59,950	85	82	1,040	85,280
N DAK	200	185	930	172,050	230	228	1,220	278,160
S DAK	1	1	930	930	2	2	900	1,800
TEX					3	3	1,200	3,600
4 STS	261	241	967	232,930	320	315	1,171	368,840
ALL								
MINN	920	890	1,184	1,053,600	735	713	1,155	823,550
N DAK	2,400	2,235	976	2,181,050	2,650	2,628	1,202	3,158,160
S DAK	525	500	920	460,010	450	442	1,069	472,600
TEX	65	58	810	46,980	30	28	1,182	33,100
4 STS	3,910	3,683	1,016	3,741,640	3,865	3,811	1,177	4,487,410

CONTINUED

SUNFLOWER 1978-83 CONTINUED

STATE AND VARIETAL TYPE	1982 AREA PLANTED	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 1/ AREA PLANTED	1983 1/ AREA HARVESTED	1983 1/ YIELD	1983 1/ PRODUCTION
	1,000 ACRES		POUNDS	1,000 POUNDS	1,000 ACRES		POUNDS	1,000 POUNDS
OIL-VARIETIES								
MINN	505	475	1,350	641,250	240	230	1,100	253,000
N DAK	3,190	3,140	1,100	3,454,000	2,230	2,200	1,040	2,288,000
S DAK	621	619	1,060	656,140	449	445	1,010	449,450
TEX	250	245	1,200	294,000	35	34	1,100	37,400
4 STS	4,566	4,479	1,126	5,045,390	2,954	2,909	1,041	3,027,850
NON-OIL VARIETIES								
MINN	35	33	1,030	33,990	10	9	1,250	11,250
N DAK	210	208	1,200	249,600	115	114	1,100	125,400
S DAK	4	4	960	3,840	1	1	1,000	1,000
4 STS	249	245	1,173	287,430	126	124	1,110	137,650
ALL								
MINN	540	508	1,329	675,240	250	239	1,106	264,250
N DAK	3,400	3,348	1,106	3,703,600	2,345	2,314	1,043	2,413,400
S DAK	625	623	1,059	659,980	450	446	1,010	450,450
TEX	250	245	1,200	294,000	35	34	1,100	37,400
4 STS	4,815	4,724	1,129	5,332,820	3,080	3,033	1,044	3,165,500

1/ PRELIMINARY.

COTTONSEED 1978-83

STATE	PRODUCTION 1978	1979	1980	1981	1982	1983 1/
	1,000 TONS					
ALA	109	122	99	148	160	67
ARIZ	450	530	583	631	495	302.4
ARK	241	215	181	235	200	120
CALIF	824	1,335	1,270	1,445	1,261	789
FLA	1.5	1.6	2.9	8.2	7.4	5.8
GA	43	54	30	62	85	41
KANS					2/	.1
LA	180	260	176	287	327	196
MISS	522	553	439	602	650	335
MO	75	62	70	68	78	29
NEV	.7	.6	.5	.6	.4	0
N MEX	44	44	45	66	39	34.3
N C	16	15	19	34	34	16
OKLA	143	209	82	183	95	58
S C	43	42	30	62	58	20
TENN	94	71	82	127	132	60
TEX	1,483	2,264	1,361	2,438	1,122	1,002
VA	2/	.1	.1	.1	.1	.1
U S	4,269.2	5,778.3	4,470.5	6,396.9	4,743.9	3,075.7

1/ PRELIMINARY
2/ LESS THAN 50 TONS

PEANUTS 1978-83

STATE	1978 AREA PLANTED	1978 HARVESTED FOR NUTS AREA	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 HARVESTED FOR NUTS AREA	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		POUNDS	1,000 POUNDS	1,000 ACRES		POUNDS	1,000 POUNDS
ALA	211.0	209.0	2,640	551,760	211.0	210.0	2,785	584,850
FLA	63.0	55.0	3,310	182,050	64.0	55.0	3,270	179,850
GA	530.0	526.0	3,280	1,725,280	530.0	527.0	3,235	1,704,845
MISS	7.8	7.5	1,750	13,125	7.7	7.5	1,650	12,375
N MEX	9.5	9.4	2,560	24,064	9.2	9.2	2,750	25,300
N C	170.0	168.0	2,770	465,360	168.0	166.0	2,280	378,480
OKLA	123.0	115.0	1,800	207,000	123.0	120.0	2,200	264,000
S C	15.5	15.2	2,350	35,720	15.0	15.0	2,150	32,250
TEX	307.0	301.0	1,450	436,450	315.0	309.0	1,725	533,025
VA	104.0	103.0	3,025	311,575	103.0	101.0	2,510	253,510
U S	1,540.8	1,509.1	2,619	3,952,384	1,545.9	1,519.7	2,611	3,968,485
	1980				1981			
ALA	209.0	200.0	1,325	265,000	224.0	222.0	2,715	602,730
FLA	65.0	56.0	2,580	144,480	69.0	60.0	2,970	178,200
GA	530.0	514.0	1,935	994,590	570.0	565.0	2,930	1,655,450
MISS 1/	7.5	6.0	1,250	7,500	7.0	6.7	1,900	12,730
N MEX	8.9	8.8	2,540	22,352	10.0	10.0	2,490	24,900
N C	169.0	166.0	1,755	291,330	175.0	172.0	3,230	555,560
OKLA	123.0	105.0	1,335	140,175	95.0	91.0	2,080	189,280
S C	15.0	13.0	1,100	14,300	15.0	15.0	2,600	39,000
TEX	290.0	230.0	1,275	293,250	244.0	242.0	1,625	393,250
VA	104.0	101.0	1,285	129,785	105.0	105.0	3,150	330,750
U S	1,521.4	1,399.8	1,645	2,302,762	1,514.0	1,488.7	2,675	3,981,850
	1982				1983 2/			
ALA	179.0	177.0	2,950	522,150	182.0	180.0	2,525	454,500
FLA	59.0	51.0	3,000	153,000	69.0	60.0	2,780	166,800
GA	475.0	472.0	3,215	1,517,480	567.0	562.0	2,790	1,567,980
N MEX	10.4	10.4	2,425	25,220	11.0	11.0	2,330	25,630
N C	152.0	149.0	2,800	417,200	150.0	147.0	2,165	318,255
OKLA	88.0	86.0	2,030	174,580	93.0	91.0	1,940	176,540
S C	12.0	12.0	2,500	30,000	13.0	12.5	2,000	25,000
TEX	240.0	225.0	1,445	325,125	230.0	215.0	1,685	362,275
VA	96.0	95.0	2,900	275,500	96.0	95.0	2,090	198,550
U S	1,311.4	1,277.4	2,693	3,440,255	1,411.0	1,373.5	2,399	3,295,530

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP.
2/ PRELIMINARY.

POPCORN 1978-81 1/

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION 2/	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION 2/
	1,000 ACRES		POUNDS	1,000 POUNDS	1,000 ACRES		POUNDS	1,000 POUNDS
ILL	11.9	11.6	2,030	23,550	17.0	16.2	2,950	47,790
IND	45.0	44.0	3,000	132,000	51.0	50.0	2,950	147,500
IOWA	12.0	11.5	2,450	28,180	18.0	17.0	2,550	43,350
KANS	5.9	5.8	2,270	13,170	4.0	3.9	3,300	12,870
KY	9.7	9.4	1,370	12,880	11.0	10.0	2,820	28,200
MICH	2.2	2.1	3,450	7,250	5.5	5.4	3,400	18,360
MO	3.1	3.0	2,300	6,900	4.4	4.3	3,250	13,980
NEBR	39.0	38.0	3,400	129,200	58.0	55.0	3,100	170,500
OHIO	13.0	12.6	3,050	38,430	14.1	13.9	3,200	44,480
OTH STS 3/	3.1	3.1	2,113	6,550	4.0	3.6	2,646	9,530
U S	144.9	141.1	2,821	398,110	187.0	179.3	2,993	536,560
	1980				1981			
ILL	16.5	15.8	2,000	31,600	16.0	14.4	2,680	38,590
IND	50.0	48.0	2,550	122,400	51.0	47.0	3,150	148,050
IOWA	30.0	29.0	2,100	60,900	25.0	24.0	2,700	64,800
KANS	5.5	4.2	2,140	8,990	3.0	2.9	3,070	8,900
KY	21.1	20.0	1,490	29,800	20.6	18.4	2,580	47,470
MICH	7.0	6.9	2,750	18,980	7.0	6.9	3,500	24,150
MO	12.0	11.0	1,570	17,270	13.0	13.0	3,000	39,000
NEBR	68.0	66.0	2,950	194,700	92.0	88.0	3,500	308,000
OHIO	16.7	16.5	3,250	53,625	15.6	15.3	2,880	44,060
OTH STS 3/	5.8	5.6	2,510	14,045	18.6	17.3	3,100	53,600
U S	232.6	223.0	2,477	552,310	261.8	247.2	3,142	776,620

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP.
2/ SHELLED CORN BASIS.
3/ FOR 1978 AND 1979 - ALA, COLO, TENN; 1980 AND 1981 INCLUDES IN ADDITION - CALIF, FLA, GA, MINN, N C, PA, S D, TEXAS.

COTTON 1978-83

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION 2/	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION 2/
	1,000 ACRES		POUNDS	1,000 BALES 3/	1,000 ACRES		POUNDS	1,000 BALES 3/
UPLAND								
ALA	325.0	315.0	443	291.0	310.0	305.0	510	324.0
ARIZ	540.0	538.0	953	1,068.0	580.0	575.0	1,069	1,280.0
ARK	810.0	760.0	417	660.0	610.0	530.0	549	606.0
CALIF	1,480.0	1,455.0	640	1,940.0	1,650.0	1,635.0	1,000	3,408.0
FLA	3.8	3.6	506	3.8	3.4	3.4	565	4.0
GA	120.0	115.0	463	111.0	155.0	150.0	486	152.0
KY 4/	.3	0.0	0	0.0				
LA	515.0	510.0	450	478.0	470.0	465.0	712	690.0
MISS	1,200.0	1,180.0	561	1,378.0	1,090.0	1,050.0	657	1,437.0
MO	210.0	182.0	496	188.0	157.0	137.0	550	157.0
NEV	1.3	1.3	542	1.5	1.1	1.1	655	1.5
N MEX	137.0	109.0	443	101.0	154.0	126.0	396	104.0
N C	45.0	42.0	515	45.0	46.0	45.0	455	43.0
OKLA	605.0	585.0	292	355.0	600.0	580.0	432	522.0
S C	105.0	98.0	562	115.0	110.0	109.0	510	116.0
TENN	250.0	230.0	490	235.0	250.0	230.0	357	171.0
TEX	6,950.0	6,200.0	294	3,792.0	7,700.0	6,800.0	389	5,515.0
VA	.2	.1	480	.1	.3	.3	320	.2
U S	13,297.6	12,324.0	419	10,762.4	13,886.8	12,741.8	547	14,530.7
AMER-PIMA								
ARIZ	34.3	34.2	754	53.7	43.5	43.3	743	67.0
CALIF	.1	.1	480	.1	.1	.1	480	.1
N MEX	14.1	13.7	454	13.0	16.0	14.8	246	7.5
TEX	29.0	28.0	456	26.6	31.1	30.9	373	24.0
U S	77.5	76.0	590	93.4	90.7	89.1	531	98.6
ALL								
ALA	325.0	315.0	443	291.0	310.0	305.0	510	324.0
ARIZ	574.3	572.2	941	1,121.7	623.5	618.3	1,045	1,347.0
ARK	810.0	760.0	417	660.0	610.0	530.0	549	606.0
CALIF	1,480.1	1,455.1	640	1,940.1	1,650.1	1,635.1	1,000	3,408.1
FLA	3.8	3.6	506	3.8	3.4	3.4	564	4.0
GA	120.0	115.0	463	111.0	155.0	150.0	486	152.0
KY 4/	.3	0.0	0	0.0				
LA	515.0	510.0	450	478.0	470.0	465.0	712	690.0
MISS	1,200.0	1,180.0	561	1,378.0	1,090.0	1,050.0	657	1,437.0
MO	210.0	182.0	496	188.0	157.0	137.0	550	157.0
NEV	1.3	1.3	542	1.5	1.1	1.1	654	1.5
N MEX	151.1	122.7	446	114.0	170.0	140.8	380	111.5
N C	45.0	42.0	515	45.0	46.0	45.0	458	43.0
OKLA	605.0	585.0	292	355.0	600.0	580.0	432	522.0
S C	105.0	98.0	562	115.0	110.0	109.0	511	116.0
TENN	250.0	230.0	490	235.0	250.0	230.0	357	171.0
TEX	6,979.0	6,228.0	294	3,818.6	7,731.1	6,830.9	389	5,539.0
VA	.2	.1	480	.1	.3	.3	320	.2
U S	13,375.1	12,400.0	420	10,855.8	13,977.5	12,830.9	547	14,629.3

SEE FOOTNOTE ON PAGE 58.

CONTINUED

COTTON 1978-83 CONTINUED

STATE	1980 AREA PLANTED	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION 2/	1981 AREA PLANTED	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION 2/
	1,000 ACRES		POUNDS	1,000 BALES 3/	1,000 ACRES		POUNDS	1,000 BALES 3/
UPLAND								
ALA	325.0	321.0	411	275.0	377.0	372.0	545	422.0
ARIZ	550.0	549.0	1,184	1,354.0	600.0	599.0	1,247	1,556.0
ARK	700.0	645.0	330	444.0	610.0	560.0	518	604.0
CALIF	1,550.0	1,540.0	969	3,109.0	1,540.0	1,530.0	1,109	3,535.0
FLA	6.0	5.9	610	7.5	18.0	17.0	601	21.3
GA	170.0	160.0	258	86.0	180.0	175.0	436	159.0
LA	570.0	560.0	394	460.0	700.0	695.0	512	742.0
MISS	1,150.0	1,125.0	488	1,143.0	1,230.0	1,200.0	626	1,565.0
MO	245.0	241.0	353	177.0	242.0	183.0	441	168.0
NEV	1.0	.9	640	1.2	1.1	.9	800	1.5
N MEX	151.0	120.0	428	107.0	136.0	106.0	602	133.0
N C	66.0	65.0	381	52.0	83.0	82.0	558	95.0
OKLA	715.0	565.0	174	205.0	650.0	640.0	330	440.0
S C	122.0	120.0	309	77.0	119.0	118.0	667	164.0
TENN	290.0	275.0	349	200.0	325.0	305.0	496	315.0
TEX	7,850.0	6,850.0	233	3,320.0	7,460.0	7,200.0	376	5,645.0
VA	.3	.3	320	.2	.4	.3	480	.3
U S	14,461.3	13,143.1	402	11,017.9	14,271.5	13,783.2	542	15,566.1
AMER-PIMA								
ARIZ	42.3	42.1	824	72.3	33.8	33.6	767	53.7
CALIF 5/	.1	.1	480	.1				
N MEX	7.1	7.0	464	6.8	7.1	6.8	558	7.9
TEX	23.0	22.5	533	25.0	17.7	17.6	491	18.0
U S	72.5	71.7	698	104.2	58.6	58.0	659	79.6
ALL								
ALA	325.0	321.0	411	275.0	377.0	372.0	544	422.0
ARIZ	592.3	591.1	1,158	1,426.3	633.8	632.6	1,221	1,609.7
ARK	700.0	645.0	330	444.0	610.0	560.0	517	604.0
CALIF	1,550.1	1,540.1	969	3,109.1	1,540.0	1,530.0	1,109	3,535.0
FLA	6.0	5.9	610	7.5	18.0	17.0	601	21.3
GA	170.0	160.0	258	86.0	180.0	175.0	436	159.0
LA	570.0	560.0	394	460.0	700.0	695.0	512	742.0
MISS	1,150.0	1,125.0	488	1,143.0	1,230.0	1,200.0	626	1,565.0
MO	245.0	241.0	353	177.0	242.0	183.0	441	168.0
NEV	1.0	.9	640	1.2	1.1	.9	800	1.5
N MEX	158.1	127.0	430	113.8	143.1	112.8	600	140.9
N C	66.0	65.0	381	52.0	83.0	82.0	556	95.0
OKLA	715.0	565.0	174	205.0	650.0	640.0	330	440.0
S C	122.0	120.0	309	77.0	119.0	118.0	667	164.0
TENN	290.0	275.0	349	200.0	325.0	305.0	495	315.0
TEX	7,873.0	6,872.5	234	3,345.0	7,477.7	7,217.6	376	5,663.0
VA	.3	.3	320	.2	.4	.3	480	.3
U S	14,533.8	13,214.8	404	11,122.1	14,330.1	13,841.2	542	15,645.7

SEE FOOTNOTE ON PAGE 58.

CONTINUED

COTTON 1978-83 CONTINUED

STATE	1982 AREA PLANTED	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION 2/	1983 1/ AREA PLANTED	1983 1/ AREA HARVESTED	1983 1/ YIELD	1983 1/ PRODUCTION 2/
	1,000 ACRES		POUNDS	1,000 BALES 3/	1,000 ACRES		POUNDS	1,000 BALES 3/
UPLAND								
ALA	287.0	285.0	748	460.0	219.0	215.0	409	183.0
ARIZ	471.0	470.0	1,118	1,095.0	291.0	284.0	1,225	725.0
ARK	410.0	390.0	657	534.0	340.0	310.0	500	323.0
CALIF	1,380.0	1,370.0	1,077	3,073.0	960.0	950.0	996	1,971.0
FLA	16.0	15.0	627	19.6	12.5	12.0	608	15.2
GA	163.0	158.0	714	235.0	120.0	115.0	467	112.0
KANS	.5	.4	120	.1	.4	.4	240	.2
LA	605.0	595.0	702	870.0	420.0	410.0	623	532.0
MISS	1,000.0	990.0	853	1,760.0	687.0	675.0	640	900.0
MO	154.0	151.0	648	204.0	108.0	93.0	377	73.0
NEV	.7	.7	617	.9	0	0	0	0
N MEX	79.0	68.0	551	78.0	56.0	47.0	715	70.0
N C	71.0	70.0	699	102.0	60.0	59.0	350	43.0
OKLA	480.0	450.0	254	238.0	320.0	300.0	232	145.0
S C	97.0	95.0	783	155.0	69.0	69.0	369	53.0
TENN	260.0	255.0	638	339.0	220.0	215.0	337	151.0
TEX	5,800.0	4,300.0	301	2,700.0	4,000.0	3,550.0	322	2,380.0
VA	.3	.3	640	.4	.4	.4	360	.3
U S	11,274.5	9,663.4	589	11,864.0	7,883.3	7,304.8	504	7,676.7
AMER-PIMA								
ARIZ	41.8	41.6	760	65.9	29.5	29.3	768	46.9
N MEX	9.5	9.4	511	10.0	11.1	11.1	683	15.8
TEX	19.6	19.5	561	22.8	22.4	22.3	689	32.0
U S	70.9	70.5	672	98.7	63.0	62.7	725	94.7
ALL								
ALA	287.0	285.0	748	460.0	219.0	215.0	409	183.0
ARIZ	512.8	511.6	1,089	1,160.9	320.5	313.3	1,183	771.9
ARK	410.0	390.0	657	534.0	340.0	310.0	500	323.0
CALIF	1,380.0	1,370.0	1,077	3,073.0	960.0	950.0	996	1,971.0
FLA	16.0	15.0	627	19.6	12.5	12.0	608	15.2
GA	163.0	158.0	714	235.0	120.0	115.0	467	112.0
KANS	.5	.4	120	.1	.4	.4	240	.2
LA	605.0	595.0	702	870.0	420.0	410.0	623	532.0
MISS	1,000.0	990.0	853	1,760.0	687.0	675.0	640	900.0
MO	154.0	151.0	648	204.0	108.0	93.0	377	73.0
NEV	.7	.7	617	.9	0	0	0	0
N MEX	88.5	77.4	546	88.0	67.1	58.1	709	85.8
N C	71.0	70.0	699	102.0	60.0	59.0	350	43.0
OKLA	480.0	450.0	254	238.0	320.0	300.0	232	145.0
S C	97.0	95.0	783	155.0	69.0	69.0	369	53.0
TENN	260.0	255.0	638	339.0	220.0	215.0	337	151.0
TEX	5,819.6	4,319.5	303	2,722.8	4,022.4	3,572.3	324	2,412.0
VA	.3	.3	640	.4	.4	.4	360	.3
U S	11,345.4	9,733.9	590	11,962.7	7,946.3	7,367.5	506	7,771.4

1/ PRELIMINARY.
2/ PRODUCTION GINNED AND TO BE GINNED.
3/ 480-LB. NET WEIGHT BALES.
4/ ESTIMATES DISCONTINUED AFTER 1978 CROP.
5/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

HAY 1978-83

STATE	1978 ALL HAY AREA HARVESTED	ALL HAY YIELD	ALL HAY PRODUCTION	ALFALFA & ALFALFA MIXTURES AREA HARVESTED	ALFALFA & ALFALFA MIXTURES YIELD	ALFALFA & ALFALFA MIXTURES PRODUCTION	ALL OTHER HAY AREA HARVESTED	ALL OTHER HAY YIELD	ALL OTHER HAY PRODUCTION
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS
ALA	650	1.70	1,105				650	1.70	1,105
ARIZ	200	5.69	1,137	170	6.30	1,071	30	2.20	66
ARK	930	1.72	1,598	70	2.55	179	860	1.65	1,419
CALIF	1,610	4.32	6,955	1,090	5.45	5,941	520	1.95	1,014
COLO	1,470	2.20	3,228	780	2.90	2,262	690	1.40	966
CONN	89	2.24	199	23	2.60	60	66	2.10	139
DEL	20	2.20	44	7	3.20	22	13	1.70	22
FLA	269	2.30	619				269	2.30	619
GA	475	2.00	950				475	2.00	950
IDAHO	1,379	3.41	4,708	1,080	3.75	4,050	299	2.20	658
ILL	1,205	3.02	3,642	760	3.65	2,774	445	1.95	868
IND	875	2.65	2,322	440	3.20	1,408	435	2.10	914
IOWA	2,330	3.65	8,499	1,800	4.00	7,200	530	2.45	1,299
KANS	2,300	2.05	4,720	1,000	2.90	2,900	1,300	1.40	1,820
KY	1,618	1.95	3,162	208	3.00	624	1,410	1.80	2,538
LA	365	2.01	734	13	2.30	30	352	2.00	704
MAINE	221	2.10	465	21	2.60	55	200	2.05	410
MD	254	2.45	623	76	3.40	258	178	2.05	365
MASS	120	2.26	271	28	2.60	73	92	2.15	198
MICH	1,430	2.70	3,857	1,140	2.90	3,306	290	1.90	551
MINN	2,990	2.95	8,806	2,140	3.40	7,276	850	1.80	1,530
MISS	645	1.85	1,193				645	1.85	1,193
MO	3,420	1.77	6,044	520	2.70	1,404	2,900	1.60	4,640
MONT	2,420	1.89	4,576	1,320	2.30	3,036	1,100	1.40	1,540
NEBR	3,800	1.98	7,538	1,650	3.20	5,280	2,150	1.05	2,258
NEV	480	2.26	1,084	220	3.45	759	260	1.25	325
N H	91	1.99	181	19	2.55	48	72	1.85	133
N J	129	2.53	327	53	3.30	175	76	2.00	152
N MEX	310	3.52	1,092	240	4.20	1,008	70	1.20	84
N Y	2,475	2.14	5,297	1,025	2.55	2,614	1,450	1.85	2,683
N C	400	1.69	677	25	2.30	58	375	1.65	619
N DAK	3,430	1.83	6,285	1,900	2.10	3,990	1,530	1.50	2,295
OHIO	1,550	2.50	3,875	620	3.10	1,922	930	2.10	1,953
OKLA	1,740	1.81	3,150	450	2.70	1,215	1,290	1.50	1,935
OREG	1,075	2.58	2,773	435	3.80	1,653	640	1.75	1,120
PA	1,935	2.23	4,323	840	2.80	2,352	1,095	1.80	1,971
R I	11	2.00	22	3	2.50	8	8	1.80	14
S C	222	2.00	444				222	2.00	444
S DAK	4,300	1.92	8,250	2,500	2.40	6,000	1,800	1.25	2,250
TENN	1,250	1.53	1,912	105	2.40	252	1,145	1.45	1,660
TEX	2,970	1.82	5,418	220	4.00	880	2,750	1.65	4,538
UTAH	594	3.18	1,886	470	3.55	1,669	124	1.75	217
VT	445	2.01	893	100	2.55	255	345	1.85	638
VA	950	1.73	1,640	80	3.10	248	870	1.60	1,392
WASH	876	3.01	2,638	503	3.80	1,911	373	1.95	727
W VA	595	1.63	970	90	2.35	212	505	1.50	758
WIS	4,000	2.91	11,635	3,100	3.10	9,610	900	2.25	2,025
WYO	1,200	1.71	2,050	530	2.35	1,246	670	1.20	804
U S	62,113	2.32	143,817	27,864	3.13	87,294	34,249	1.65	56,523

CONTINUED

HAY 1978-83 CONTINUED

STATE	1979 ALL HAY AREA HARVESTED	ALL HAY YIELD	ALL HAY PRODUCTION	ALFALFA & ALFALFA MIXTURES AREA HARVESTED	ALFALFA & ALFALFA MIXTURES YIELD	ALFALFA & ALFALFA MIXTURES PRODUCTION	ALL OTHER HAY AREA HARVESTED	ALL OTHER HAY YIELD	ALL OTHER HAY PRODUCTION
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS
ALA	660	1.80	1,188				660	1.80	1,188
ARIZ	190	5.75	1,093	160	6.40	1,024	30	2.30	69
ARK	920	1.89	1,741	60	2.50	150	860	1.85	1,591
CALIF	1,560	4.68	7,295	1,050	6.00	6,300	510	1.95	995
COLO	1,540	2.32	3,574	790	3.10	2,449	750	1.50	1,125
CONN	86	2.09	180	22	2.65	58	64	1.90	122
DEL	19	2.47	47	8	3.25	26	11	1.90	21
FLA	269	2.30	619				269	2.30	619
GA	450	2.60	1,170				450	2.60	1,170
IDAHO	1,368	3.02	4,126	1,068	3.40	3,631	300	1.65	495
ILL	1,180	3.19	3,766	740	3.90	2,886	440	2.00	880
IND	815	2.60	2,119	390	3.20	1,248	425	2.05	871
IOWA	2,330	3.75	8,747	1,810	4.10	7,421	520	2.55	1,326
KANS	2,300	2.54	5,840	1,000	3.50	3,500	1,300	1.80	2,340
KY	1,594	1.97	3,134	204	3.10	632	1,390	1.80	2,502
LA	385	2.21	849	13	2.35	31	372	2.20	818
MAINE	217	1.78	387	22	2.50	55	195	1.70	332
MD	246	2.50	616	75	3.20	240	171	2.20	376
MASS	119	2.39	285	27	2.90	78	92	2.25	207
MICH	1,330	2.96	3,937	1,040	3.20	3,328	290	2.10	609
MINN	2,950	3.02	8,910	2,150	3.40	7,310	800	2.00	1,600
MISS	660	1.95	1,287				660	1.95	1,287
MO	3,420	1.82	6,215	520	2.75	1,430	2,900	1.65	4,785
MONT	2,380	1.82	4,329	1,300	2.25	2,925	1,080	1.30	1,404
NEBR	3,700	2.06	7,618	1,650	3.25	5,363	2,050	1.10	2,255
NEV	495	2.18	1,081	215	3.40	731	280	1.25	350
N H	92	2.04	188	19	2.60	49	73	1.90	139
N J	127	2.73	347	48	3.60	173	79	2.20	174
N MEX	319	3.76	1,199	245	4.50	1,103	74	1.30	96
N Y	2,450	2.26	5,539	1,040	2.75	2,860	1,410	1.90	2,679
N C	378	1.65	624	25	2.35	59	353	1.60	565
N DAK	3,200	1.62	5,178	1,850	1.85	3,423	1,350	1.30	1,755
OHIO	1,440	2.51	3,618	580	3.05	1,769	860	2.15	1,849
OKLA	1,960	2.08	4,068	460	3.30	1,518	1,500	1.70	2,550
OREG	1,060	2.42	2,568	415	3.70	1,536	645	1.60	1,032
PA	1,960	2.19	4,293	850	2.70	2,295	1,110	1.80	1,998
R I	11	2.00	22	3	2.70	8	8	1.70	14
S C	215	2.10	452				215	2.10	452
S DAK	4,300	1.78	7,660	2,500	2.20	5,500	1,800	1.20	2,160
TENN	1,240	1.63	2,022	105	2.50	263	1,135	1.55	1,759
TEX	2,790	2.56	7,133	190	4.70	893	2,600	2.40	6,240
UTAH	603	3.37	2,035	475	3.80	1,805	128	1.80	230
VT	435	1.91	829	105	2.55	268	330	1.70	561
VA	978	1.82	1,779	93	2.95	274	885	1.70	1,505
WASH	853	2.92	2,494	503	3.60	1,811	350	1.95	683
W VA	585	1.28	749	85	1.75	149	500	1.20	600
WIS	3,900	3.14	12,230	3,100	3.30	10,230	800	2.50	2,000
WYO	1,200	1.77	2,127	545	2.40	1,308	655	1.25	819
U S	61,279	2.40	147,307	27,550	3.20	88,110	33,729	1.76	59,197

CONTINUED

HAY 1978-83 CONTINUED

STATE	1980 ALL HAY AREA HARVESTED	ALL HAY YIELD	ALL HAY PRODUCTION	ALFALFA & ALFALFA MIXTURES AREA HARVESTED	ALFALFA & ALFALFA MIXTURES YIELD	ALFALFA & ALFALFA MIXTURES PRODUCTION	ALL OTHER HAY AREA HARVESTED	ALL OTHER HAY YIELD	ALL OTHER HAY PRODUCTION
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS
ALA	625	1.65	1,031				625	1.65	1,031
ARIZ	195	6.46	1,260	165	7.00	1,155	30	3.50	105
ARK	893	1.32	1,176	50	1.60	80	843	1.30	1,096
CALIF	1,550	4.99	7,736	1,030	6.40	6,592	520	2.20	1,144
COLO	1,500	2.18	3,276	780	3.00	2,340	720	1.30	936
CONN	86	1.95	168	21	2.55	54	65	1.75	114
DEL	18	2.22	40	7	3.05	21	11	1.70	19
FLA	274	2.50	685				274	2.50	685
GA	460	1.60	736				460	1.60	736
IDAHO	1,380	3.18	4,395	1,090	3.50	3,815	290	2.00	580
ILL	1,160	3.07	3,558	720	3.75	2,700	440	1.95	858
IND	805	2.74	2,208	380	3.35	1,273	425	2.20	935
IOWA	2,270	3.54	8,037	1,760	3.90	6,864	510	2.30	1,173
KANS	2,125	1.93	4,102	975	2.85	2,779	1,150	1.15	1,323
KY	1,560	1.90	2,970	200	2.95	590	1,360	1.75	2,380
LA	355	1.72	612	13	2.40	31	342	1.70	581
MAINE	221	1.65	364	23	2.05	47	198	1.60	317
MD	235	2.40	564	70	3.10	217	165	2.10	347
MASS	115	2.17	250	27	2.40	65	88	2.10	185
MICH	1,310	3.09	4,048	1,020	3.40	3,468	290	2.00	580
MINN	2,950	2.41	7,115	2,100	2.70	5,670	850	1.70	1,445
MISS	650	1.60	1,040				650	1.60	1,040
MO	3,270	1.37	4,470	520	2.25	1,170	2,750	1.20	3,300
MONT	2,200	1.90	4,170	1,200	2.35	2,820	1,000	1.35	1,350
NEBR	3,700	1.91	7,083	1,650	3.05	5,033	2,050	1.00	2,050
NEV	500	2.19	1,095	215	3.50	753	285	1.20	342
N H	90	2.00	180	17	2.25	38	73	1.95	142
N J	107	2.38	255	41	3.00	123	66	2.00	132
N MEX	310	3.69	1,144	240	4.30	1,032	70	1.60	112
N Y	2,430	2.38	5,787	1,030	2.90	2,987	1,400	2.00	2,800
N C	382	1.55	592	25	2.25	56	357	1.50	536
N DAK	2,500	.90	2,245	1,200	.95	1,140	1,300	.85	1,105
OHIO	1,430	2.51	3,588	540	3.10	1,674	890	2.15	1,914
OKLA	1,570	1.47	2,315	420	2.50	1,050	1,150	1.10	1,265
OREG	1,070	2.78	2,978	425	4.20	1,785	645	1.85	1,193
PA	1,950	2.14	4,182	840	2.60	2,184	1,110	1.80	1,998
R I	11	1.64	18	3	2.10	6	8	1.50	12
S C	208	1.70	354				208	1.70	354
S DAK	4,160	1.31	5,452	2,300	1.40	3,220	1,860	1.20	2,232
TENN	1,185	1.49	1,764	105	2.40	252	1,080	1.40	1,512
TEX	2,670	2.07	5,515	170	4.50	765	2,500	1.90	4,750
UTAH	605	3.43	2,076	470	3.90	1,833	135	1.80	243
VT	443	1.95	864	110	2.25	248	333	1.85	616
VA	967	1.68	1,626	87	2.50	218	880	1.60	1,408
WASH	860	3.03	2,606	500	3.70	1,850	360	2.10	756
W VA	595	1.64	977	80	2.55	204	515	1.50	773
WIS	3,750	3.26	12,215	3,050	3.50	10,675	700	2.20	1,540
WYO	1,170	1.55	1,818	505	2.15	1,086	665	1.10	732
U S	58,870	2.22	130,740	26,174	3.06	79,963	32,696	1.55	50,777

CONTINUED

HAY 1978-83 CONTINUED

STATE	1981 ALL HAY AREA HARVESTED	ALL HAY YIELD	ALL HAY PRODUCTION	ALFALFA & ALFALFA MIXTURES AREA HARVESTED	ALFALFA & ALFALFA MIXTURES YIELD	ALFALFA & ALFALFA MIXTURES PRODUCTION	ALL OTHER HAY AREA HARVESTED	ALL OTHER HAY YIELD	ALL OTHER HAY PRODUCTION
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS
ALA	640	1.80	1,152				640	1.80	1,152
ARIZ	190	6.40	1,216	160	7.00	1,120	30	3.20	96
ARK	900	1.88	1,696	50	2.45	123	850	1.85	1,573
CALIF	1,565	5.02	7,851	1,050	6.30	6,615	515	2.40	1,236
COLO	1,350	2.30	3,105	740	3.00	2,220	610	1.45	885
CONN	86	2.03	175	22	2.60	57	64	1.85	118
DEL	17	2.65	45	7	3.80	27	10	1.80	18
FLA	263	2.10	552				263	2.10	552
GA	475	2.15	1,021				475	2.15	1,021
IDAHO	1,390	3.20	4,453	1,100	3.60	3,960	290	1.70	493
ILL	1,140	3.07	3,501	705	3.70	2,609	435	2.05	892
IND	765	2.89	2,210	375	3.50	1,313	390	2.30	897
IOWA	2,230	3.69	8,224	1,750	4.00	7,000	480	2.55	1,224
KANS	2,300	2.64	6,070	1,000	3.60	3,600	1,300	1.90	2,470
KY	1,570	2.11	3,319	210	3.50	735	1,360	1.90	2,584
LA	365	2.21	805	13	2.40	31	352	2.20	774
MAINE	226	1.83	414	26	2.45	64	200	1.75	350
MD	213	2.38	508	63	3.30	208	150	2.00	300
MASS	118	2.31	272	28	2.80	78	90	2.15	194
MICH	1,270	3.22	4,094	1,000	3.50	3,500	270	2.20	594
MINN	2,860	2.87	8,206	2,000	3.20	6,400	860	2.10	1,806
MISS	675	1.85	1,249				675	1.85	1,249
MO	3,530	1.87	6,584	530	2.80	1,484	3,000	1.70	5,100
MONT	2,380	2.09	4,964	1,360	2.60	3,536	1,020	1.40	1,428
NEBR	3,650	1.92	7,010	1,600	3.10	4,960	2,050	1.00	2,050
NEV	470	2.30	1,081	220	3.55	781	250	1.20	300
N H	90	2.18	196	18	2.50	45	72	2.10	151
N J	110	2.57	283	45	3.40	153	65	2.00	130
N MEX	335	4.03	1,350	260	4.70	1,222	75	1.70	128
N Y	2,290	2.30	5,273	990	2.70	2,673	1,300	2.00	2,600
N C	384	1.66	636	27	2.40	65	357	1.60	571
N DAK	2,900	1.49	4,315	1,600	1.60	2,560	1,300	1.35	1,755
OHIO	1,420	2.53	3,599	500	3.15	1,575	920	2.20	2,024
OKLA	1,790	1.96	3,511	390	2.90	1,131	1,400	1.70	2,380
OREG	1,060	2.72	2,886	425	4.10	1,743	635	1.80	1,143
PA	1,950	2.33	4,535	830	2.90	2,407	1,120	1.90	2,128
R I	12	1.83	22	4	2.45	10	8	1.50	12
S C	218	1.90	414				218	1.90	414
S DAK	4,140	1.36	5,628	2,200	1.50	3,300	1,940	1.20	2,328
TENN	1,270	1.64	2,078	115	2.50	288	1,155	1.55	1,790
TEX	2,830	2.46	6,959	180	4.80	864	2,650	2.30	6,095
UTAH	610	3.61	2,204	475	4.10	1,948	135	1.90	256
VT	440	2.18	959	105	2.75	289	335	2.00	670
VA	975	1.68	1,640	100	2.40	240	875	1.60	1,400
WASH	845	3.03	2,559	490	3.70	1,813	355	2.10	746
W VA	620	1.32	817	80	2.45	196	540	1.15	621
WIS	3,450	3.11	10,725	2,850	3.30	9,405	600	2.20	1,320
WYO	1,222	1.76	2,154	550	2.45	1,348	672	1.20	806
U S	59,599	2.39	142,520	26,243	3.19	83,696	33,356	1.76	58,824

CONTINUED

HAY 1978-83 CONTINUED

STATE	1982 ALL HAY AREA HARVESTED	ALL HAY YIELD	ALL HAY PRODUCTION	ALFALFA & ALFALFA MIXTURES AREA HARVESTED	ALFALFA & ALFALFA MIXTURES YIELD	ALFALFA & ALFALFA MIXTURES PRODUCTION	ALL OTHER HAY AREA HARVESTED	ALL OTHER HAY YIELD	ALL OTHER HAY PRODUCTION
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS
ALA	650	1.90	1,235				650	1.90	1,235
ARIZ	185	6.71	1,241	160	7.30	1,168	25	2.90	73
ARK	870	1.83	1,596	50	2.40	120	820	1.80	1,476
CALIF	1,470	5.21	7,656	960	6.70	6,432	510	2.40	1,224
COLO	1,360	2.34	3,176	710	3.10	2,201	650	1.50	975
CONN	89	2.27	202	23	2.75	63	66	2.10	139
DEL	19	2.63	50	7	3.80	27	12	1.90	23
FLA	274	2.60	712				274	2.60	712
GA	500	2.40	1,200				500	2.40	1,200
IDAHO	1,340	3.32	4,446	1,020	3.70	3,774	320	2.10	672
ILL	1,130	3.20	3,615	690	3.90	2,691	440	2.10	924
IND	795	3.08	2,447	385	3.80	1,463	410	2.40	984
IOWA	2,200	3.60	7,930	1,700	3.90	6,630	500	2.60	1,300
KANS	2,350	2.56	6,013	1,000	3.65	3,650	1,350	1.75	2,363
KY	1,605	2.14	3,432	225	3.60	810	1,380	1.90	2,622
LA	353	2.21	779	13	2.40	31	340	2.20	748
MAINE	228	1.93	441	25	2.60	65	203	1.85	376
MD	230	2.59	596	75	3.60	270	155	2.10	326
MASS	119	2.39	284	29	2.80	81	90	2.25	203
MICH	1,370	3.17	4,347	1,050	3.50	3,675	320	2.10	672
MINN	2,870	2.88	8,264	1,950	3.20	6,240	920	2.20	2,024
MISS	750	2.10	1,575				750	2.10	1,575
MO	3,230	1.90	6,139	540	2.90	1,566	2,690	1.70	4,573
MONT	2,450	2.01	4,915	1,350	2.50	3,375	1,100	1.40	1,540
NEBR	3,700	2.12	7,855	1,600	3.40	5,440	2,100	1.15	2,415
NEV	510	2.45	1,249	225	3.65	821	285	1.50	428
N H	89	2.22	198	18	2.70	49	71	2.10	149
N J	112	2.67	299	50	3.50	175	62	2.00	124
N MEX	320	4.21	1,348	250	5.00	1,250	70	1.40	98
N Y	2,300	2.30	5,283	975	2.70	2,633	1,325	2.00	2,650
N C	395	1.68	664	35	2.50	88	360	1.60	576
N DAK	2,800	1.75	4,913	1,550	2.00	3,100	1,250	1.45	1,813
OHIO	1,340	2.64	3,543	490	3.50	1,715	850	2.15	1,828
OKLA	1,720	2.04	3,516	370	3.30	1,221	1,350	1.70	2,295
OREG	1,070	2.77	2,967	420	4.20	1,764	650	1.85	1,203
PA	2,000	2.42	4,840	840	3.00	2,520	1,160	2.00	2,320
R I	11	2.09	23	3	2.75	8	8	1.90	15
S C	220	2.20	484				220	2.20	484
S DAK	4,150	1.83	7,610	2,250	2.20	4,950	1,900	1.40	2,660
TENN	1,330	1.65	2,190	130	3.00	390	1,200	1.50	1,800
TEX	2,980	2.25	6,708	180	4.60	828	2,800	2.10	5,880
UTAH	608	3.52	2,142	470	4.00	1,880	138	1.90	262
VT	445	2.10	934	110	2.70	297	335	1.90	637
VA	1,010	1.66	1,677	95	3.20	304	915	1.50	1,373
WASH	800	3.28	2,622	460	4.00	1,840	340	2.30	782
W VA	630	1.40	882	90	2.60	234	540	1.20	648
WIS	3,650	3.49	12,753	3,050	3.65	11,133	600	2.70	1,620
WYO	1,185	1.90	2,250	565	2.50	1,413	620	1.35	837
U S	59,812	2.50	149,241	26,188	3.38	88,385	33,624	1.81	60,856

CONTINUED

HAY 1978-83 CONTINUED

STATE	1983 1/ ALL HAY AREA HARVESTED	ALL HAY YIELD	ALL HAY PRODUCTION	ALFALFA & ALFALFA MIXTURES AREA HARVESTED	ALFALFA & ALFALFA MIXTURES YIELD	ALFALFA & ALFALFA MIXTURES PRODUCTION	ALL OTHER HAY AREA HARVESTED	ALL OTHER HAY YIELD	ALL OTHER HAY PRODUCTION
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS
ALA	650	1.60	1,040				650	1.60	1,040
ARIZ	170	6.81	1,157	145	7.30	1,059	25	3.90	98
ARK	885	1.59	1,411	60	2.20	132	825	1.55	1,279
CALIF	1,480	4.97	7,352	950	6.40	6,080	530	2.40	1,272
COLO	1,470	2.28	3,357	720	3.10	2,232	750	1.50	1,125
CONN	86	2.28	196	22	2.65	58	64	2.15	138
DEL	20	2.50	50	7	3.40	24	13	2.00	26
FLA	255	2.70	689				255	2.70	689
GA	500	2.00	1,000				500	2.00	1,000
IDAHO	1,420	3.46	4,914	1,030	3.90	4,017	390	2.30	897
ILL	1,120	2.45	2,749	650	3.00	1,950	470	1.70	799
IND	790	2.39	1,891	390	2.90	1,131	400	1.90	760
IOWA	2,100	2.81	5,905	1,550	3.10	4,805	550	2.00	1,100
KANS	2,330	2.10	4,890	930	3.00	2,790	1,400	1.50	2,100
KY	1,525	1.72	2,620	225	2.40	540	1,300	1.60	2,080
LA	362	2.11	763	12	2.30	28	350	2.10	735
MAINE	230	1.85	425	27	2.60	70	203	1.75	355
MD	226	2.50	566	76	3.30	251	150	2.10	315
MASS	123	2.54	313	29	3.00	87	94	2.40	226
MICH	1,400	3.19	4,470	1,100	3.60	3,960	300	1.70	510
MINN	2,830	2.94	8,316	1,900	3.30	6,270	930	2.20	2,046
MISS	675	2.00	1,350				675	2.00	1,350
MO	3,160	1.72	5,440	480	2.40	1,152	2,680	1.60	4,288
MONT	2,170	1.86	4,041	1,170	2.30	2,691	1,000	1.35	1,350
NEBR	3,650	2.09	7,635	1,550	3.30	5,115	2,100	1.20	2,520
NEV	530	2.46	1,302	230	3.90	897	300	1.35	405
N H	89	2.26	201	19	3.00	57	70	2.05	144
N J	115	2.57	295	45	3.60	162	70	1.90	133
N MEX	320	4.38	1,401	250	5.10	1,275	70	1.80	126
N Y	2,270	2.33	5,284	930	2.80	2,604	1,340	2.00	2,680
N C	390	1.46	570	30	2.20	66	360	1.40	504
N DAK	2,900	1.54	4,478	1,550	1.80	2,790	1,350	1.25	1,688
OHIO	1,260	2.57	3,244	460	3.40	1,564	800	2.10	1,680
OKLA	1,940	1.92	3,716	340	3.40	1,156	1,600	1.60	2,560
OREG	1,110	2.81	3,121	440	4.20	1,848	670	1.90	1,273
PA	1,970	2.35	4,620	850	2.80	2,380	1,120	2.00	2,240
R I	11	2.27	25	3	2.90	9	8	2.00	16
S C	215	1.80	387				215	1.80	387
S DAK	4,040	1.88	7,592	2,340	2.30	5,382	1,700	1.30	2,210
TENN	1,350	1.51	2,044	140	2.50	350	1,210	1.40	1,694
TEX	3,070	2.44	7,486	170	4.80	816	2,900	2.30	6,670
UTAH	595	3.45	2,055	455	3.90	1,775	140	2.00	280
VT	445	2.08	926	105	2.50	263	340	1.95	663
VA	1,040	1.49	1,546	90	2.40	216	950	1.40	1,330
WASH	790	3.34	2,635	440	4.00	1,760	350	2.50	875
W VA	640	1.35	864	100	2.70	270	540	1.10	594
WIS	3,800	3.21	12,200	3,200	3.40	10,880	600	2.20	1,320
WYO	1,180	1.87	2,202	500	2.50	1,250	680	1.40	952
U S	59,697	2.36	140,734	25,710	3.20	82,212	33,987	1.72	58,522

1/ PRELIMINARY.

DRY EDIBLE BEANS, PRODUCTION BY COMMERCIAL CLASSES, 1978-83
THOUSAND HUNDREDWEIGHT

STATE	LARGE LIMA						BABY LIMA					
	1978	1979	1980	1981	1982	1983 1/	1978	1979	1980	1981	1982	1983 1/
CALIF	458	529	758	639	580	486	512	656	447	661	530	485
U S	458	529	758	639	580	486	512	656	447	661	530	485

	BLACKEYE						GARBANZO					
	1978	1979	1980	1981	1982	1983 1/	1978	1979	1980	1981	1982	1983 1/
CALIF	778	943	698	875	1,050	608	101	152	67	50	60	47
U S	778	943	698	875	1,050	608	101	152	67	50	60	47

	NAVY						GREAT NORTHERN					
	1978	1979	1980	1981	1982	1983 1/	1978	1979	1980	1981	1982	1983 1/
IDAHO							513	459	368	427	352	192
MICH	4,974	5,260	4,827	4,070	6,497	3,750						
MINN	360	351	486	610	600	270						
MONT							3	2			10	
NEBR							1,280	1,456	1,700	2,211	2,484	1,720
N DAK	270	247	404	870	840	598	3	3				
WYO							64	91	53	52	50	28
U S	5,604	5,858	5,717	5,550	7,937	4,618	1,863	2,011	2,121	2,690	2,896	1,940

	SMALL WHITE						FLAT SMALL WHITE 2/			
	1978	1979	1980	1981	1982	1983 1/	1978	1979	1980	1981
CALIF	145	65	86	150	110	36				
WASH	47	125	100	162	147	93	11	3		
U S	192	190	186	312	257	129	11	3		

SEE FOOTNOTES ON PAGE 66.

CONTINUED

DRY EDIBLE BEANS, PRODUCTION BY COMMERCIAL CLASSES, 1978-83 CONTINUED
THOUSAND HUNDREDWEIGHT

STATE	CRANBERRY 1978	1979	1980	1981	1982	1983 1/	SMALL RED 1978	1979	1980	1981	1982	1983 1/
IDAHO							213	206	258	214	235	147
MICH	361	310	330	320	420	374						
MINN									18			
WASH							153	300	370	396	294	155
U S	361	310	330	320	420	374	366	506	646	610	529	302

	PINK 1978	1979	1980	1981	1982	1983 1/	RED KIDNEY 1978	1979	1980	1981	1982	1983 1/
CALIF	204	250	700	700	220	185	1,003	771	957	830	865	400
IDAHO	415	515	942	1,034	587	429	101	107	31	13	41	16
MICH							408	410	390	335	450	207
MINN									21	39	90	70
MONT				30	10							
NEBR	15								10	32	84	35
N Y							315	314	348	293	497	259
WASH	53	52	108	177	63	22						
U S	687	817	1,750	1,941	880	636	1,827	1,602	1,757	1,542	2,027	987

	BLACK TURTLE SOUP 1978	1979	1980	1981	1982	1983 1/	PINTO 1978	1979	1980	1981	1982	1983 1/
COLO							1,628	1,659	2,307	3,050	2,048	1,662
IDAHO							1,138	1,114	1,629	2,421	1,228	553
KANS							192	170	336	935	280	126
MICH	80	165	1,210	1,990	140	28	89	112	850	348	120	26
MINN							218	205	421	598	247	100
MONT							109	137	144	188	98	35
NEBR							652	704	1,020	1,782	718	433
N Y	88	123	241	254	119	18						
N DAK							966	1,158	2,248	3,570	1,596	1,020
UTAH							24	32	42	60	46	41
WASH							259	306	498	643	256	78
WYO							363	517	838	998	580	296
U S	168	288	1,451	2,244	259	46	5,638	6,114	10,333	14,593	7,217	4,370

	OTHER 1978	1979	1980	1981	1982	1983 1/	TOTAL 1978	1979	1980	1981	1982	1983 1/
CALIF	122	234	100	200	170	110	3,323	3,600	3,813	4,105	3,585	2,357
COLO	4	8	15	33	80	18	1,632	1,667	2,322	3,083	2,128	1,680
IDAHO	114	59	101	168	151	115	2,494	2,460	3,329	4,277	2,594	1,452
KANS							192	170	336	935	280	126
MICH	68	183	145	135	348	165	5,980	6,440	7,752	7,198	7,975	4,550
MINN	14	6	20	30	12	12	592	562	966	1,277	949	452
MONT	14	36	32			2	126	175	176	218	118	37
NEBR							1,947	2,160	2,730	4,025	3,286	2,188
N Y	25	23	25	31	70	31	428	460	614	578	686	308
N DAK	4	10	26	125	84	30	1,243	1,418	2,678	4,565	2,520	1,648
UTAH							24	32	42	60	46	41
WASH	4	14	4	2	6	7	527	800	1,080	1,380	766	355
WYO							427	608	891	1,050	630	324
U S	369	573	468	724	921	490	18,935	20,552	26,729	32,751	25,563	15,518

1/ PPELIMINARY.
2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

DRY EDIBLE BEANS 1978-83 1/

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		POUNDS	1,000 CWT	1,000 ACRES		POUNDS	1,000 CWT
LARGE LIMA BEANS								
CALIF	29.0	29.0	1,580	458	27.0	27.0	1,960	529
BABY LIMA BEANS								
CALIF	25.0	25.0	2,050	512	29.0	29.0	2,260	656
BEANS OTHER THAN LIMAS								
CALIF	162.0	162.0	1,450	2,353	151.0	151.0	1,600	2,415
ALL DRY EDIBLE BEANS								
CALIF	216.0	216.0	1,538	3,323	207.0	207.0	1,739	3,600
COLO	175.0	160.0	1,020	1,632	175.0	165.0	1,010	1,667
IDAHO	154.0	153.0	1,630	2,494	134.0	133.0	1,850	2,460
KANS	17.5	16.0	1,200	192	18.0	17.0	1,000	170
MICH	530.0	520.0	1,150	5,980	470.0	460.0	1,400	6,440
MINN	44.0	42.0	1,410	592	38.0	36.0	1,560	562
MONT	8.4	8.4	1,500	126	10.0	9.7	1,800	175
NEBR	125.0	118.0	1,650	1,947	140.0	135.0	1,600	2,160
N Y	45.0	42.0	1,020	428	42.0	40.0	1,150	460
N DAK	118.0	113.0	1,100	1,243	110.0	105.0	1,350	1,418
UTAH	9.0	8.0	300	24	8.0	8.0	400	32
WASH	32.0	31.0	1,700	527	41.0	40.0	2,000	800
WYO	30.0	27.0	1,580	427	34.0	32.0	1,900	608
U S	1,503.9	1,454.4	1,302	18,935	1,427.0	1,387.7	1,481	20,552

STATE	1980 AREA PLANTED	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA PLANTED	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
LARGE LIMA BEANS								
CALIF	34.0	34.0	2,229	758	31.0	30.0	2,130	639
BABY LIMA BEANS								
CALIF	19.0	19.0	2,353	447	30.0	29.0	2,279	661
BEANS OTHER THAN LIMAS								
CALIF	160.0	160.0	1,630	2,608	174.0	165.0	1,700	2,805
ALL DRY EDIBLE BEANS								
CALIF	213.0	213.0	1,790	3,813	235.0	224.0	1,833	4,105
COLO	220.0	215.0	1,080	2,322	230.0	225.0	1,370	3,083
IDAHO	181.0	179.0	1,860	3,329	246.0	243.0	1,760	4,277
KANS	25.0	24.0	1,400	336	48.0	47.0	1,990	935
MICH	590.0	570.0	1,360	7,752	650.0	590.0	1,220	7,198
MINN	90.0	84.0	1,150	966	110.0	103.0	1,240	1,277
MONT	12.0	11.0	1,600	176	14.0	13.0	1,680	218
NEBR	160.0	150.0	1,820	2,730	240.0	230.0	1,750	4,025
N Y	51.0	48.0	1,280	614	51.0	47.0	1,230	578
N DAK	265.0	255.0	1,050	2,678	430.0	415.0	1,100	4,565
UTAH	12.0	11.0	380	42	15.0	14.0	430	60
WASH	55.0	54.0	2,000	1,080	70.0	69.0	2,000	1,380
WYO	46.0	45.0	1,980	891	51.0	50.0	2,100	1,050
U S	1,920.0	1,859.0	1,438	26,729	2,390.0	2,270.0	1,443	32,751

SEE FOOTNOTES ON PAGE 68.

CONTINUED

DRY EDIBLE BEANS 1978-83 CONTINUED 1/

STATE	1982 AREA PLANTED	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 2/ AREA PLANTED	1983 2/ AREA HARVESTED	1983 2/ YIELD	1983 2/ PRODUCTION
	1,000 ACRES		POUNDS	1,000 CWT	1,000 ACRES		POUNDS	1,000 CWT
LARGE LIMA BEANS								
CALIF	32.0	28.0	2,071	580	27.5	27.0	1,800	486
BABY LIMA BEANS								
CALIF	27.0	25.0	2,120	530	24.5	24.0	2,021	485
BEANS OTHER THAN LIMAS								
CALIF	179.0	157.0	1,576	2,475	89.0	87.0	1,593	1,386
ALL DRY EDIBLE BEANS								
CALIF	238.0	210.0	1,707	3,585	141.0	138.0	1,708	2,357
COLO	190.0	185.0	1,150	2,128	155.0	150.0	1,120	1,680
IDAHO	143.0	141.0	1,840	2,594	90.0	88.0	1,650	1,452
KANS	30.0	28.0	1,000	280	11.0	9.0	1,400	126
MICH	560.0	550.0	1,450	7,975	360.0	350.0	1,300	4,550
MINN	95.0	73.0	1,300	949	42.0	39.0	1,160	452
MONT	8.5	7.0	1,680	118	3.0	2.8	1,320	37
NEBR	225.0	212.0	1,550	3,286	135.0	131.0	1,670	2,188
N Y	50.0	49.0	1,400	686	29.0	28.0	1,100	308
N DAK	300.0	240.0	1,050	2,520	170.0	160.0	1,030	1,648
UTAH	11.0	10.0	460	46	7.0	6.9	600	41
WASH	38.0	37.0	2,070	766	16.0	16.0	2,220	355
WYO	36.0	35.0	1,800	630	19.0	18.0	1,800	324
U S	1,924.5	1,777.0	1,439	25,563	1,178.0	1,136.7	1,365	15,518

1/ EXCLUDES BEANS GROWN FOR GARDEN SEED. 2/ PRELIMINARY.

DRY EDIBLE PEAS PRODUCTION BY COMMERCIAL CLASSES 1978-81 1/ 2/

STATE	ALASKA AND OTHER SMOOTH GREEN KINDS 1978	1979	1980	1981	WHITE CANADA FIRST & BEST OTHER YELLOW & WHITE KINDS 1978	1979	1980	1981	TOTAL 1978	1979	1980	1981
	1,000 CWT											
IDAHO	1,172	662	1,317	732	329	42	132	128	1,501	704	1,449	860
WASH	1,514	1,098	1,609	1,080	586	237	227	350	2,100	1,335	1,836	1,430
U S	2,686	1,760	2,926	1,812	915	279	359	478	3,601	2,039	3,285	2,290

1/ EXCLUDES BOTH WRINKLED SEED PEAS AND AUSTRIAN WINTER PEAS.
2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

WRINKLED SEED PEAS - PRODUCTION 1978-81 1/

STATE	1978	1979	1980	1981
	1,000 CWT			
IDAHO	775	704	570	653
WASH	439	490	414	313
TOTAL	1,214	1,194	984	966

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

DRY EDIBLE PEAS 1978-81 1/ 2/

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		POUNDS	1,000 CWT	1,000 ACRES		POUNDS	1,000 CWT
IDAHO	83.0	82.0	1,830	1,501	53.0	51.0	1,380	704
WASH	121.0	120.0	1,750	2,100	86.0	85.0	1,570	1,335
U S	204.0	202.0	1,783	3,601	139.0	136.0	1,499	2,039
	1980				1981			
IDAHO	64.0	63.0	2,300	1,449	45.0	43.0	2,000	860
WASH	75.0	72.0	2,550	1,836	67.0	65.0	2,200	1,430
U S	139.0	135.0	2,433	3,285	112.0	108.0	2,120	2,290

1/ EXCLUDES BOTH WRINKLED SEED PEAS AND AUSTRIAN WINTER PEAS.
2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

TOBACCO BY CLASS AND TYPE

CLASS AND TYPE	AREA HARVESTED 1978	AREA HARVESTED 1979	AREA HARVESTED 1980	YIELD 1978	YIELD 1979	YIELD 1980	PRODUCTION 1978	PRODUCTION 1979	PRODUCTION 1980
	ACRES			POUNDS			1,000 POUNDS		
CLASS 1, FLUE-CURED									
TYPE 11, OLD AND MIDDLE BELTS									
N C	155,000	129,000	143,000	1,940	1,765	1,715	300,700	227,685	245,245
VA	56,000	52,000	51,000	1,850	1,735	1,650	103,600	90,220	84,150
U S	211,000	181,000	194,000	1,916	1,756	1,698	404,300	317,905	329,395
TYPE 12, EASTERN N C BELT									
N C	198,000	162,000	185,000	2,120	1,865	2,170	419,760	302,130	401,450
TYPE 13, N C BORDER & S C BELT									
N C	50,000	39,000	46,000	2,165	2,130	2,130	108,250	83,070	97,980
S C	71,000	57,000	65,000	2,120	2,065	1,930	150,520	117,705	125,450
U S	121,000	96,000	111,000	2,139	2,091	2,013	258,770	200,775	223,430
TYPE 14, GA-FLA BELT									
ALA 2/	590	500	510	1,870	1,650	1,620	1,103	825	826
FLA	10,500	10,300	9,600	2,100	2,250	2,130	22,050	23,175	20,448
GA	61,000	53,000	55,000	2,060	1,905	2,010	125,660	100,965	110,550
U S	72,090	63,800	65,110	2,064	1,959	2,025	148,813	124,965	131,824
TOTAL 11-14	602,090	502,800	555,110	2,046	1,881	1,957	1,231,643	945,775	1,086,099
CLASS 2, FIRE-CURED									
TYPE 21, VA BELT									
VA	6,100	4,800	3,900	1,120	1,135	935	6,832	5,448	3,647
TYPE 22, EASTERN DISTRICT									
KY	6,750	5,400	4,300	1,960	1,850	1,640	13,230	9,990	7,052
TENN	14,200	11,800	10,600	1,910	1,765	1,745	27,122	20,827	18,497
U S	20,950	17,200	14,900	1,926	1,792	1,715	40,352	30,817	25,549
TYPE 23, WESTERN DISTRICT									
KY	5,300	4,200	3,900	1,830	1,800	1,580	9,699	7,560	6,162
TENN	850	690	560	1,620	1,710	1,610	1,377	1,180	902
U S	6,150	4,890	4,460	1,801	1,787	1,584	11,076	8,740	7,064
TOTAL 21-23	33,200	26,890	23,260	1,755	1,674	1,559	58,260	45,005	36,260
CLASS 3, AIR-CURED									
CLASS 3A, LIGHT AIR-CURED									
TYPE 31, BURLEY									
IND	6,600	6,100	7,300	2,350	1,950	2,300	15,510	11,895	16,790
KY	173,000	156,000	185,000	2,475	2,000	2,130	428,175	312,000	394,050
MO	2,400	2,500	2,500	2,280	2,405	2,105	5,472	6,013	5,263
N C	9,100	8,300	9,300	2,310	1,025	1,825	21,021	8,508	16,973
OHIO	8,500	8,500	9,800	2,300	1,425	1,800	19,550	12,113	17,640
TENN	50,000	46,000	52,000	2,200	1,745	1,725	110,000	80,270	89,700
VA	10,300	9,900	10,000	2,315	1,350	1,860	23,845	13,365	18,600
W VA	1,500	1,300	1,200	1,800	1,275	1,500	2,700	1,658	1,800
U S	261,400	238,600	277,100	2,396	1,868	2,024	626,273	445,822	560,816
TYPE 32, SOUTHERN MD BELT									
MD	24,000	19,500	23,000	1,275	1,130	1,100	30,600	22,035	25,300
N C			900			880			792
VA			90			935			84
U S	24,000	19,500	23,990	1,275	1,130	1,091	30,600	22,035	26,176
TOTAL 31-32	285,400	258,100	301,090	2,302	1,813	1,950	656,873	467,857	586,992

SEE FOOTNOTES ON PAGE 73.

CONTINUED

TOBACCO BY CLASS AND TYPE - CONTINUED

CLASS AND TYPE	AREA HARVESTED 1978	AREA HARVESTED 1979	AREA HARVESTED 1980	YIELD 1978	YIELD 1979	YIELD 1980	PRODUCTION 1978	PRODUCTION 1979	PRODUCTION 1980
	ACRES			POUNDS			1,000 POUNDS		
CLASS 3, AIR-CURED									
CLASS 3B, DARK AIR-CURED									
TYPE 35, ONE SUCKER BELT									
KY	6,300	5,500	5,500	2,000	1,680	1,740	12,600	9,240	9,570
TENN	1,800	1,600	1,600	2,000	1,595	1,770	3,600	2,552	2,832
U S	8,100	7,100	7,100	2,000	1,661	1,747	16,200	11,792	12,402
TYPE 36, GREEN RIVER BELT									
KY	3,150	2,600	2,200	1,890	1,675	1,740	5,954	4,355	3,828
TYPE 37, VA SUN-CURED BELT									
VA	730	540	390	1,205	1,055	1,010	880	570	394
TOTAL 35-37	11,980	10,240	9,690	1,923	1,633	1,716	23,034	16,717	16,624
CLASS 4, CIGAR FILLER									
TYPE 41, PA SEEDLEAF									
PA	13,000	11,200	13,000	1,940	1,580	1,900	25,220	17,696	24,700
TYPE 42-44 OHIO-MIAMI VALLEY TYPES									
OHIO 3/	1,600	1,300	1,400	1,850	1,500	1,700	2,960	1,950	2,380
TOTAL 41-44 3/	14,600	12,500	14,400	1,930	1,572	1,881	28,180	19,646	27,080
CLASS 5, CIGAR BINDER									
CLASS 5A, CONN VALLEY BINDER									
TYPE 51, CONN VALLEY BROADLEAF									
CONN	1,350	1,250	1,250	1,700	1,600	1,700	2,295	2,000	2,125
TYPE 52, CONN VALLEY HAVANA SEED									
MASS	170	220	250	2,000	1,850	2,000	340	407	500
TOTAL 51-52	1,520	1,470	1,500	1,734	1,637	1,750	2,635	2,407	2,625
CLASS 5B, WIS BINDER									
TYPE 54, SOUTHERN WIS									
WIS	6,200	6,300	6,300	1,800	2,080	2,110	11,160	13,104	13,293
TYPE 55, NORTHERN WIS									
WIS	5,900	6,600	6,600	1,550	1,810	1,920	9,145	11,946	12,672
TOTAL 54-55	12,100	12,900	12,900	1,678	1,942	2,013	20,305	25,050	25,965
TOTAL 51-55	13,620	14,370	14,400	1,684	1,911	1,985	22,940	27,457	28,590
CLASS 6, CIGAR WRAPPER									
TYPE 61, CONN VALLEY SHADE-GROWN									
CONN	1,850	1,950	2,050	1,435	1,500	1,530	2,655	2,925	3,137
MASS	860	770	940	1,300	1,400	1,475	1,118	1,078	1,387
U S	2,710	2,720	2,990	1,392	1,472	1,513	3,773	4,003	4,524
ALL CIGAR TYPES TOTAL 41-61	30,930	29,590	31,790	1,775	1,727	1,893	54,893	51,106	60,194
CLASS 7, MISC DOMESTIC TOBACCO									
TYPE 72, LA PERIQUE									
LA	130	80	80	900	700	700	117	56	56
ALL TOBACCO	963,730	827,700	921,020	2,101	1,844	1,939	2,024,820	1,526,516	1,786,225

SEE FOOTNOTES ON PAGE 73.

CONTINUED

TOBACCO BY CLASS AND TYPE

CLASS AND TYPE	AREA HARVESTED 1981	AREA HARVESTED 1982	AREA HARVESTED 1983 1/	YIELD 1981	YIELD 1982	YIELD 1983 1/	PRODUCTION 1981	PRODUCTION 1982	PRODUCTION 1983 1/
	ACRES			POUNDS			1,000 POUNDS		
CLASS 1, FLUE-CURED									
TYPE 11, OLD AND MIDDLE BELTS									
N C	147,000	117,000	107,000	2,095	1,955	1,800	307,965	228,735	192,600
VA	55,000	42,000	37,000	2,200	2,055	1,880	121,000	86,310	69,560
U S	202,000	159,000	144,000	2,124	1,981	1,821	428,965	315,045	262,160
TYPE 12, EASTERN N C BELT									
N C	162,000	156,000	124,000	2,170	2,270	2,070	351,540	354,120	256,680
TYPE 13, N C BORDER & S C BELT									
N C	44,000	40,000	36,000	2,200	2,165	2,100	96,800	86,600	75,600
S C	68,000	59,000	54,000	2,185	2,105	2,090	148,580	124,195	112,860
U S	112,000	99,000	90,000	2,191	2,129	2,094	245,380	210,795	188,460
TYPE 14, GA-FLA BELT									
FLA	9,600	9,300	7,800	2,380	2,255	2,260	22,848	20,972	17,628
GA	55,000	49,000	44,000	2,200	2,155	2,190	121,000	105,595	96,360
U S	64,600	58,300	51,800	2,227	2,171	2,201	143,848	126,567	113,988
TOTAL 11-14	540,600	472,300	409,800	2,164	2,131	2,004	1,169,733	1,006,527	821,288
CLASS 2, FIRE-CURED									
TYPE 21, VA BELT									
VA	4,100	4,800	4,700	1,265	1,150	985	5,187	5,520	4,630
TYPE 22, EASTERN DISTRICT									
KY	4,300	5,300	5,100	1,535	2,010	1,500	6,601	10,653	7,650
TENN	11,300	12,200	10,800	1,565	2,040	1,540	17,685	24,888	16,632
U S	15,600	17,500	15,900	1,557	2,031	1,527	24,286	35,541	24,282
TYPE 23, WESTERN DISTRICT									
KY	4,300	5,200	4,800	1,655	2,025	1,485	7,117	10,530	7,128
TENN	650	810	810	1,590	2,055	1,355	1,034	1,665	1,098
U S	4,950	6,010	5,610	1,647	2,029	1,466	8,151	12,195	8,226
TOTAL 21-23	24,650	28,310	26,210	1,526	1,881	1,417	37,624	53,256	37,138
CLASS 3, AIR-CURED									
CLASS 3A, LIGHT AIR-CURED									
TYPE 31, BURLEY									
IND	8,300	8,600	8,100	2,265	2,350	1,610	18,800	20,210	13,041
KY	218,000	225,000	186,000	2,215	2,450	1,600	482,870	551,250	297,600
MO	2,800	3,000	3,100	2,170	1,980	2,070	6,076	5,940	6,417
N C	11,500	12,700	10,700	2,415	2,455	2,055	27,773	31,179	21,989
OHIO	11,400	12,600	10,500	1,790	2,250	1,500	20,406	28,350	15,750
TENN	65,000	68,000	60,000	2,155	2,185	1,640	140,075	148,580	98,400
VA	13,300	14,300	12,000	2,355	2,295	2,040	31,322	32,819	24,480
W VA	1,500	2,000	2,200	1,620	1,795	1,710	2,430	3,590	3,762
U S	331,800	346,200	292,600	2,199	2,374	1,645	729,752	821,918	481,439
TYPE 32, SOUTHERN MD BELT									
MD	25,000	27,000	27,000	1,320	1,390	1,100	33,000	37,530	29,700
N C 4/	9,800	40		1,205	850		11,809	34	
PA 5/		2,300	4,300		1,950	1,800		4,485	7,740
S C 6/	1,000			1,000			1,000		
VA 6/	430			1,430			615		
U S	36,230	29,340	31,300	1,281	1,433	1,196	46,424	42,049	37,440
TOTAL 31-32	368,030	375,540	323,900	2,109	2,301	1,602	776,176	863,967	518,879

SEE FOOTNOTES ON PAGE 73.

CONTINUED

TOBACCO BY CLASS AND TYPE - CONTINUED

CLASS AND TYPE	AREA HARVESTED 1981	AREA HARVESTED 1982	AREA HARVESTED 1983 1/	YIELD 1981	YIELD 1982	YIELD 1983 1/	PRODUCTION 1981	PRODUCTION 1982	PRODUCTION 1983 1/
	ACRES			POUNDS			1,000 POUNDS		
CLASS 3, AIR-CURED									
CLASS 3B, DARK AIR-CURED									
TYPE 35, ONE SUCKER BELT									
KY	5,700	5,800	4,700	1,655	1,985	1,630	9,434	11,513	7,661
TENN	1,700	1,600	1,300	1,570	1,865	1,590	2,669	2,984	2,067
U S	7,400	7,400	6,000	1,636	1,959	1,621	12,103	14,497	9,728
TYPE 36, GREEN RIVER BELT									
KY	2,300	2,800	2,700	1,545	1,930	1,690	3,554	5,404	4,563
TYPE 37, VA SUN-CURED BELT									
VA	510	570	490	1,320	1,290	780	673	735	382
TOTAL 35-37	10,210	10,770	9,190	1,599	1,916	1,597	16,330	20,636	14,673
CLASS 4, CIGAR FILLER									
TYPE 41, PA SEEDLEAF									
PA	13,300	10,700	7,700	2,050	2,000	1,850	27,265	21,400	14,245
TYPE 42-44 OHIO-MIAMI VALLEY TYPES									
OHIO 3/	1,700	1,800	1,400	1,440	1,950	1,370	2,448	3,510	1,918
TOTAL 41-44 3/	15,000	12,500	9,100	1,981	1,993	1,776	29,713	24,910	16,163
CLASS 5, CIGAR BINDER									
CLASS 5A, CONN VALLEY BINDER									
TYPE 51, CONN VALLEY BROADLEAF									
CONN	1,500	1,790	1,130	1,950	1,630	1,800	2,925	2,918	2,034
TYPE 52, CONN VALLEY HAVANA SEED									
MASS	240	300	255	2,300	1,840	2,030	552	552	518
TOTAL 51-52	1,740	2,090	1,385	1,998	1,660	1,843	3,477	3,470	2,552
CLASS 5B, WIS BINDER									
TYPE 54, SOUTHERN WIS									
WIS	6,400	5,100	4,100	2,150	2,110	1,970	13,760	10,761	8,077
TYPE 55, NORTHERN WIS									
WIS	7,300	5,000	4,300	1,725	1,875	1,870	12,593	9,375	8,041
TOTAL 54-55	13,700	10,100	8,400	1,924	1,994	1,919	26,353	20,136	16,118
TOTAL 51-55	15,440	12,190	9,785	1,932	1,937	1,908	29,830	23,606	18,670
CLASS 6, CIGAR WRAPPER									
TYPE 61, CONN VALLEY SHADE-GROWN									
CONN	1,700	870	810	1,600	1,485	1,755	2,720	1,292	1,422
MASS	900	250	170	1,575	1,200	1,470	1,418	300	250
U S	2,600	1,120	980	1,592	1,421	1,706	4,138	1,592	1,672
ALL CIGAR TYPES									
TOTAL 41-61	33,040	25,810	19,865	1,927	1,941	1,838	63,681	50,108	36,505
CLASS 7, MISC DOMESTIC TOBACCO									
TYPE 72, LA PERIQUE									
LA 7/	50			900			45		
ALL TOBACCO	976,580	912,730	788,965	2,113	2,185	1,811	2,063,589	1,994,494	1,428,483

1/ PRELIMINARY.
2/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
3/ INCLUDES BINDER TYPES GROWN IN OHIO.
4/ NOT PLANTED IN 1983.
5/ NOT ESTIMATED IN 1981.
6/ NOT PLANTED IN 1982 OR 1983.
7/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

TOBACCO 1978-83

STATE	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	ACRES	POUNDS	1,000 POUNDS	ACRES	POUNDS	1,000 POUNDS
ALA	590	1,870	1,103	500	1,650	825
CONN	3,200	1,547	4,950	3,200	1,539	4,925
FLA	10,500	2,100	22,050	10,300	2,250	23,175
GA	61,000	2,060	125,660	53,000	1,905	100,965
IND	6,600	2,350	15,510	6,100	1,950	11,895
KY	194,500	2,415	469,658	173,700	1,976	343,145
LA	130	900	117	80	700	56
MD	24,000	1,275	30,600	19,500	1,130	22,035
MASS	1,030	1,416	1,458	990	1,500	1,485
MO	2,400	2,280	5,472	2,500	2,405	6,013
N C	412,100	2,062	849,731	338,300	1,837	621,393
OHIO	10,100	2,229	22,510	9,800	1,435	14,063
PA	13,000	1,940	25,220	11,200	1,580	17,696
S C	71,000	2,120	150,520	57,000	2,065	117,705
TENN	66,850	2,126	142,099	60,090	1,745	104,829
VA	73,130	1,848	135,157	67,240	1,630	109,603
W VA	1,500	1,800	2,700	1,300	1,275	1,658
WIS	12,100	1,678	20,305	12,900	1,942	25,050
U S	963,730	2,101	2,024,820	827,700	1,844	1,526,516

STATE	1980			1981		
ALA 2/	510	1,620	826			
CONN	3,300	1,595	5,262	3,200	1,764	5,645
FLA	9,600	2,130	20,448	9,600	2,380	22,848
GA	55,000	2,010	110,550	55,000	2,200	121,000
IND	7,300	2,300	16,790	8,300	2,265	18,800
KY	200,900	2,094	420,662	234,600	2,172	509,576
LA	80	700	56	50	900	45
MD	23,000	1,100	25,300	25,000	1,320	33,000
MASS	1,190	1,586	1,887	1,140	1,728	1,970
MO	2,500	2,105	5,263	2,800	2,170	6,076
N C	384,200	1,984	762,440	374,300	2,126	795,887
OHIO	11,200	1,788	20,020	13,100	1,745	22,854
PA	13,000	1,900	24,700	13,300	2,050	27,265
S C	65,000	1,930	125,450	69,000	2,168	149,580
TENN	64,760	1,728	111,931	78,650	2,053	161,463
VA	65,380	1,635	106,875	73,340	2,165	158,797
W VA	1,200	1,500	1,800	1,500	1,620	2,430
WIS	12,900	2,013	25,965	13,700	1,924	26,353
U S	921,020	1,939	1,786,225	976,580	2,113	2,063,589

SEE FOOTNOTE ON PAGE 75.

CONTINUED

TOBACCO 1978-83 CONTINUED

STATE	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 1/ AREA HARVESTED	1983 1/ YIELD	1983 1/ PRODUCTION
	ACRES	POUNDS	1,000 POUNDS	ACRES	POUNDS	1,000 POUNDS
CONN	2,660	1,583	4,210	1,940	1,781	3,456
FLA	9,300	2,255	20,972	7,800	2,260	17,628
GA	49,000	2,155	105,595	44,000	2,190	96,360
IND	8,600	2,350	20,210	8,100	1,610	13,041
KY	244,100	2,414	589,350	203,300	1,597	324,602
LA 3/						
MD	27,000	1,390	37,530	27,000	1,100	29,700
MASS	550	1,549	852	425	1,807	768
MO	3,000	1,980	5,940	3,100	2,070	6,417
N C	325,740	2,151	700,668	277,700	1,969	546,869
OHIO	14,400	2,213	31,860	11,900	1,485	17,668
PA	13,000	1,991	25,885	12,000	1,832	21,985
S C	59,000	2,105	124,195	54,000	2,090	112,860
TENN	82,610	2,156	178,117	72,910	1,621	118,197
VA	61,670	2,033	125,384	54,190	1,828	99,052
W VA	2,000	1,795	3,590	2,200	1,710	3,762
WIS	10,100	1,994	20,136	8,400	1,919	16,118
U S	912,730	2,185	1,994,494	788,965	1,811	1,428,483

1/ PRELIMINARY.
2/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
3/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

SUGARBEETS 1978-83 1/

STATE	1978 AREA PLANTED	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA PLANTED	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES		TONS	1,000 TONS	1,000 ACRES		TONS	1,000 TONS
ARIZ	15.7	15.0	20.5	308	11.7	11.3	19.2	217
CALIF	204.5	194.0	24.5	4,745	224.0	215.0	26.6	5,719
COLO	89.0	84.0	18.3	1,538	76.0	73.0	18.6	1,358
IDAHO	134.6	132.3	20.9	2,765	131.3	125.9	22.4	2,820
KANS	28.0	26.0	17.0	442	13.0	12.0	17.8	213
MICH	93.0	91.5	19.3	1,770	93.0	88.0	17.6	1,550
MINN	265.0	263.0	18.9	4,971	249.0	244.0	15.5	3,782
MONT	45.4	44.7	19.8	885	44.1	43.4	19.1	829
NEBR	79.0	76.0	18.0	1,368	77.1	72.4	20.2	1,462
N MEX	2.1	1.8	20.6	37	2.2	2.0	15.0	30
N DAK	156.2	155.2	19.7	3,054	145.3	143.1	16.1	2,304
OHIO	24.5	23.3	16.9	394	15.3	13.7	19.4	266
OREG	9.1	8.9	22.8	203	6.9	6.7	26.6	178
TEX	27.9	23.6	17.5	414	21.4	19.5	17.0	332
UTAH	12.7	12.6	17.9	225	1.5	1.5	19.9	30
WASH 2/	69.2	68.5	25.5	1,747				
WYO	49.5	48.8	18.9	922	48.9	48.2	18.8	906
U S	1,305.4	1,269.2	20.3	25,788	1,160.7	1,119.7	19.6	21,996
	1980				1981			
ARIZ	9.4	9.1	22.9	208	13.0	12.6	23.8	300
CALIF	234.0	229.0	25.7	5,885	265.0	260.0	27.9	7,254
COLO	94.0	91.0	19.0	1,729	80.0	77.0	22.5	1,733
IDAHO	139.4	137.9	23.9	3,296	147.6	144.4	26.0	3,754
KANS	16.0	14.5	13.8	200	14.8	14.0	20.3	284
MICH	99.0	97.0	19.5	1,892	102.0	99.0	20.5	2,030
MINN	260.0	243.0	14.9	3,621	259.0	256.0	17.2	4,403
MONT	44.2	43.3	20.3	879	44.7	44.5	20.8	926
NEBR	87.0	85.0	20.9	1,777	79.8	78.4	24.1	1,889
N MEX	1.6	1.6	23.1	37	2.2	2.1	20.3	43
N DAK	147.6	142.7	14.1	2,017	145.6	144.9	18.6	2,695
OHIO	18.3	17.8	19.0	339	15.5	14.4	19.0	274
OREG	7.3	7.2	27.4	197	11.2	10.7	28.0	300
TEX	27.2	24.4	15.8	386	26.0	25.2	22.8	575
UTAH 3/	.7	.7	21.4	15				
WYO	45.6	45.3	22.6	1,024	45.2	44.9	24.0	1,078
U S	1,231.3	1,189.5	19.8	23,502	1,251.6	1,228.1	22.4	27,538

SEE FOOTNOTE ON PAGE 77.

CONTINUED

SUGARBEETS 1978-83 CONTINUED 1/

STATE	1982 AREA PLANTED	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 4/ AREA PLANTED	1983 4/ AREA HARVESTED	1983 4/ YIELD	1983 4/ PRODUCTION
	1,000 ACRES		TONS	1,000 TONS	1,000 ACRES		TONS	1,000 TONS
ARIZ	13.1	12.8	23.3	298				
CALIF	169.0	162.0	23.8	3,852	174.0	169.0	23.4	3,955
COLO	50.0	46.0	20.0	920	42.0	37.2	16.2	603
IDAHO	139.0	136.0	23.4	3,182	145.0	143.0	24.4	3,487
KANS	9.9	9.5	17.9	170	7.5	6.9	13.7	95
MICH	97.5	96.5	19.2	1,853	106.0	104.0	19.0	1,976
MINN	253.0	252.0	18.8	4,738	262.0	259.0	18.0	4,662
MONT	43.1	43.0	19.8	850	41.6	41.3	19.8	818
NEBR	52.0	45.4	20.4	926	67.8	65.3	18.9	1,233
N MEX	.7	.7	17.1	12				
N DAK	145.7	144.8	17.1	2,476	143.1	142.2	16.9	2,404
OHIO					13.4	12.6	17.6	222
OREG	10.7	10.3	24.4	251	11.6	11.3	28.0	316
TEX	30.7	29.4	18.9	556	33.8	31.9	19.5	622
WYO	39.8	38.4	21.1	810	32.6	32.1	19.2	616
U S	1,054.2	1,026.8	20.3	20,894	1,080.4	1,055.8	19.9	21,009

1/ RELATES TO YEAR OF INTENDED HARVEST EXCEPT FOR OVERWINTERED SPRING PLANTED BEETS IN CALIF.
2/ ESTIMATES DISCONTINUED AFTER 1978 CROP.
3/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
4/ PRELIMINARY.

MAPLE SIRUP: PRODUCTION, 1978-81 1/ 2/

STATE	1978	1979	1980	1981
	1,000 GALLONS			
MAINE	7	9	5	12
MASS.	28	30	18	40
MICH	80	85	83	91
N H	82	76	55	104
N Y	330	315	243	331
OHIO	65	90	88	100
PA	42	57	56	62
VT	410	465	315	545
WIS	110	92	110	125
U S	1,154	1,219	973	1,410

1/ INCLUDES SIRUP LATER MADE INTO SUGAR. DOES NOT INCLUDE PRODUCTION ON NON-FARM LANDS IN SOMERSET COUNTY, MAINE. 2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

SUGARCANE 1978-83

STATE	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES	TONS	1,000 TONS	1,000 ACRES	TONS	1,000 TONS
FOR SUGAR						
FLA	300.0	30.5	9,160	318.2	31.3	9,975
HAW	99.4	93.2	9,263	100.6	95.7	9,632
LA	268.0	20.3	5,449	240.0	20.6	4,950
TEX	32.4	29.3	949	30.9	27.6	853
U S	699.8	35.5	24,821	689.7	36.8	25,410
FOR SEED						
FLA	16.0	33.8	541	12.6	32.7	412
HAW	6.5	30.5	198	7.3	31.1	227
LA	21.0	20.3	426	22.0	20.6	453
TEX	.4	27.5	11	1.1	27.3	30
U S	43.9	26.8	1,176	43.0	26.1	1,122
FOR SUGAR & SEED						
FLA	316.0	30.7	9,701	330.8	31.4	10,387
HAW	105.9	89.3	9,461	107.9	91.4	9,859
LA	289.0	20.3	5,875	262.0	20.6	5,403
TEX	32.8	29.3	960	32.0	27.6	883
U S	743.7	35.0	25,997	732.7	36.2	26,532

STATE	1980 AREA HARVESTED	1980 YIELD	1980 PRODUCTION	1981 AREA HARVESTED	1981 YIELD	1981 PRODUCTION
FOR SUGAR						
FLA	320.7	31.1	9,985	334.4	28.5	9,530
HAW	97.4	94.6	9,214	97.6	90.5	8,831
LA	232.0	23.3	5,414	247.0	26.9	6,650
TEX	33.5	28.9	969	36.6	31.5	1,154
U S	683.6	37.4	25,582	715.6	36.6	26,165
FOR SEED						
FLA	18.5	32.8	607	13.8	35.4	489
HAW	7.1	32.7	232	7.2	34.7	250
LA	22.0	23.3	513	18.0	26.9	484
TEX	1.5	19.3	29	.8	25.0	20
U S	49.1	28.1	1,381	39.8	31.2	1,243
FOR SUGAR & SEED						
FLA	339.2	31.2	10,592	348.2	28.8	10,019
HAW	104.5	90.4	9,446	104.8	86.7	9,081
LA	254.0	23.3	5,927	265.0	26.9	7,134
TEX	35.0	28.5	998	37.4	31.4	1,174
U S	732.7	36.8	26,963	755.4	36.3	27,408

STATE	1982 AREA HARVESTED	1982 YIELD	1982 PRODUCTION	1983 1/ AREA HARVESTED	1983 1/ YIELD	1983 1/ PRODUCTION
FOR SUGAR						
FLA	341.4	35.4	12,086	361.1	31.4	11,330
HAW	89.3	98.6	8,808	92.8	96.2	8,926
LA	234.0	27.6	6,450	245.0	23.9	5,850
TEX	35.7	31.0	1,105	34.5	31.7	1,095
U S	700.4	40.6	28,449	733.4	37.1	27,201
FOR SEED						
FLA	13.9	37.9	527	6.8	32.7	222
HAW	5.4	35.0	189	6.5	35.8	233
LA	21.0	27.6	580	20.0	23.9	478
TEX	1.0	25.0	25	1.0	27.0	27
U S	41.3	32.0	1,321	34.3	28.0	960
FOR SUGAR & SEED						
FLA	355.3	35.5	12,613	367.9	31.4	11,552
HAW	94.7	95.0	8,997	99.3	92.2	9,159
LA	255.0	27.6	7,030	265.0	23.9	6,328
TEX	36.7	30.8	1,130	35.5	31.6	1,122
U S	741.7	40.1	29,770	767.7	36.7	28,161

1/ PRELIMINARY.

SUGARCANE PRODUCTS

YEAR AND STATE	MOLASSES		SUGAR	
	BLACKSTRAP 2/	EDIBLE	RAW VALUE	REFINED BASIS
	1,000 GALLONS		1,000 TONS	
1978				
FLA	62,064		972	908
HAW	55,080		1,029	962
LA	35,200	2,900	550	514
TEX	9,466		61	57
U S	161,810	2,900	2,612	2,441
1979				
FLA	68,394		1,047	979
HAW	57,192		1,060	991
LA	32,400	1,900	500	467
TEX	6,595		93	87
U S	164,581	1,900	2,700	2,524
1980				
FLA	68,718		1,121	1,048
HAW	53,663		1,023	956
LA	33,311	1,700	491	459
TEX	7,649		93	87
U S	163,341	1,700	2,728	2,550
1981				
FLA	79,015		963	900
HAW	53,152		1,048	979
LA	40,860	2,100	712	665
TEX	9,629		110	103
U S	182,656	2,100	2,833	2,647
1982				
FLA	81,028		1,307	1,221
HAW	50,085		983	919
LA	36,550	1,550	675	631
TEX	9,378		98	92
U S	177,041	1,550	3,063	2,863
1983 1/				
FLA	77,695		1,223	1,143
HAW	52,868		1,044	976
LA	32,100	1,850	603	564
TEX	13,212		60	56
U S	175,875	1,850	2,930	2,739

1/ PRELIMINARY. 2/ 80° BRIX EXCEPT 85° BRIX FOR HAWAII. INCLUDES HIGH-TEST MOLASSES FROM FROZEN CANE.

MINT OIL 1978-83

STATE	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION
	1,000 ACRES	POUNDS	1,000 POUNDS	1,000 ACRES	POUNDS	1,000 POUNDS
PEPPERMINT						
IDAHO	10.3	65	670	8.5	59	502
IND	7.7	45	347	8.4	36	302
OREG	57.0	55	3,135	51.0	56	2,856
WASH	16.8	67	1,126	14.0	60	840
WIS	8.2	34	279	9.0	35	315
U S	100.0	56	5,557	90.9	53	4,815
SPEARMINT						
IDAHO	7.2	56	403	4.0	62	248
IND	5.1	38	194	4.9	38	186
MICH	3.6	29	104	3.8	31	118
WASH	26.4	91	2,402	16.0	74	1,184
WIS	3.8	37	141	4.4	42	185
U S	46.1	70	3,244	33.1	58	1,921
	1980			1981		
PEPPERMINT						
IDAHO	8.3	68	564	6.5	75	488
IND	9.2	36	331	9.2	36	331
OREG	45.0	60	2,700	38.0	65	2,470
WASH	11.6	69	800	8.3	78	647
WIS	7.2	30	216	7.5	34	255
U S	81.3	57	4,611	69.5	60	4,191
SPEARMINT						
IDAHO	3.1	75	233	2.6	68	177
IND	4.6	31	143	4.0	34	136
MICH	3.7	29	107	3.8	31	118
OREG 1/				2.2	68	150
WASH	16.0	94	1,504	12.8	114	1,459
WIS	3.9	39	152	3.8	36	137
U S	31.3	68	2,139	29.2	75	2,177
	1982			1983 2/		
PEPPERMINT						
IDAHO	4.7	75	353	4.2	73	307
IND	9.3	44	409	8.4	43	361
OREG	31.0	64	1,984	32.0	67	2,144
WASH	8.9	80	712	9.5	80	760
WIS	7.0	30	210	7.2	41	295
U S	60.9	60	3,668	61.3	63	3,867
SPEARMINT						
IDAHO	1.6	66	106	2.4	46	110
IND	4.3	41	176	4.3	38	163
MICH	3.9	32	125	3.8	31	118
OREG	1.9	68	129	1.9	52	99
WASH	6.9	98	676	9.4	97	912
WIS	4.2	34	143	4.4	44	194
U S	22.8	59	1,355	26.2	61	1,596

1/ ESTIMATES BEGIN WITH 1981 CROP.
2/ PRELIMINARY.

HOPS 1978-83

STATE	1978 AREA HARVESTED	1978 YIELD	1978 PRODUCTION 1/ 2/	1979 AREA HARVESTED	1979 YIELD	1979 PRODUCTION 1/ 2/
	1,000 ACRES	POUNDS	1,000 POUNDS	1,000 ACRES	POUNDS	1,000 POUNDS
CALIF	1.5	1,360	2,040	1.2	1,290	1,548
IDAHO	2.7	1,790	4,833	2.7	1,710	4,617
OREG	5.4	1,510	8,154	5.6	1,540	8,624
WASH	21.3	1,880	40,044	22.3	1,800	40,140
U S	30.9	1,782	55,071	31.8	1,727	54,929
	1980			1981		
CALIF	1.2	1,640	1,968	1.2	1,400	1,680
IDAHO	2.8	1,960	5,488	3.4	1,650	5,610
OREG	6.2	1,960	12,152	7.2	1,720	12,384
WASH	26.9	2,080	55,952	31.3	1,900	59,470
U S	37.1	2,037	75,560	43.1	1,836	79,144
	1982			1983 3/		
CALIF	.5	1,700	850	.5	1,370	685
IDAHO	3.7	1,730	6,401	3.6	1,740	6,264
OREG	7.3	1,800	13,140	6.3	1,590	10,017
WASH	28.1	2,070	58,167	26.5	1,930	51,145
U S	39.6	1,984	78,558	36.9	1,846	68,111

1/ INCLUDES HOPS LOST BY FIRE (POUNDS): 1978-OREG, 63,000; WASH, 152,000; 1980-OREG, 89,000; WASH, 799,000; 1981-WASH, 90,000; 1982-WASH, 5,000; 1983-OREG, 1,000,000; WASH, 20,000.
2/ QUANTITIES AVAILABLE FOR MARKET WILL BE GOVERNED BY REGULATIONS ISSUED UNDER FEDERAL MARKET ORDER 991.
3/ PRELIMINARY.

TARO 1978-83

STATE	YEAR	AREA HARVESTED 1/	YIELD	PRODUCTION
		ACRES	1,000 POUNDS	
HAW	1978	450	17.1	7,680
	1979	405	16.4	6,640
	1980	320	20.0	6,400
	1981	340	17.9	6,100
	1982	350	18.5	6,460
	1983 2/	370	14.7	5,440

1/ AVERAGE DURING THE YEAR.
2/ PRELIMINARY.

COFFEE 1978-79/1983-84

STATE	YEAR	AREA HARVESTED	YIELD	PRODUCTION 1/
		ACRES	1,000 POUNDS	
HAW	1978-79	1,900	.88	1,680
	1979-80	1,800	1.22	2,190
	1980-81	1,700	.85	1,440
	1981-82	1,700	1.30	2,210
	1982-83	1,900	.52	990
	1983-84 2/	1,800	1.39	2,500

1/ PARCHMENT BASIS.
2/ PRELIMINARY.

CROPS - ALASKA 1978-83

CROP AND PRODUCTION UNIT	YEAR	AREA PLANTED FOR ALL PURPOSES	AREA HARVESTED	YIELD	PRODUCTION
		ACRES			1,000
OATS - BU	1978	3,100	600	48.0	28.8
	1979	1,200	300	52.0	15.6
	1980	3,100	600	43.5	26.1
	1981	6,000	500	43.5	21.7
	1982	3,200	600	52.0	31.2
	1983 1/	3,100	600	62.5	37.5
BARLEY - BU	1978	4,300	4,000	37.5	150.0
	1979	6,500	5,800	49.5	287.0
	1980	14,000	11,500	29.5	339.0
	1981	16,500	8,500	29.5	251.0
	1982	9,000	7,500	42.0	315.0
	1983 1/	16,000	11,900	31.0	369.0
ALL SILAGE - TON	1978		2,400	5.04	12.1
	1979		2,400	5.17	12.4
	1980		3,600	3.44	12.4
	1981		3,000	4.27	12.8
	1982		1,800	5.56	10.0
	1983 1/		2,000	6.90	13.8
ALL HAY - TON	1978		12,200	1.67	20.4
	1979		10,800	1.46	15.8
	1980		12,800	1.17	15.0
	1981		14,400	1.40	20.2
	1982		13,100	1.09	14.3
	1983 1/		15,700	1.38	21.7
POTATOES - CWT.	1978	460	450	180	81.0
	1979	480	460	185	85.0
	1980	480	460	167	77.0
	1981	590	500	190	95.0
	1982	530	480	213	102.0
	1983 1/	560	520	227	118.0

1/ PRELIMINARY

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