
CROP PRODUCTION

1982 ANNUAL SUMMARY

ACREAGE

YIELD

PRODUCTION



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HIGHLIGHTS

CORN FOR GRAIN: Production of corn for grain in 1982 was a record high 8.40 billion bushels, 2 percent more than in 1981. Harvested area was 73.2 million acres, down 2 percent from last year. The yield was a record high 114.8 bushels per acre, 5.0 bushels more than 1981.

SORGHUM GRAIN: Production totaled 841 million bushels, down 4 percent from 1981. The 14.2 million acres harvested for grain was up 4 percent from last year, but yield averaged 59.0 bushels per acre, 5.1 bushels below 1981.

OATS: Production was 617 million bushels, 21 percent more than in 1981. Area harvested was up 12 percent and a record high yield of 58.4 bushels was realized.

BARLEY: Production was a record high 522 million bushels, 9 percent above last year. Area harvested, at 9.11 million acres, was down fractionally from 1981, but yield was a record high 57.3 bushels per acre, 5.0 bushels above 1981.

FEED GRAIN: Production of corn, sorghum, oats and barley, totaled a record high 255 million metric tons, up 3 percent from last year's 248 million metric tons.

ALL HAY: Production was a record high 152 million tons, up 6 percent from the 1981 crop. Area harvested was up 1 percent and a record high yield of 2.51 tons per acre was obtained.

WHEAT: All wheat production was a record high 2.81 billion bushels, up fractionally from 1981. Area harvested was 78.8 million acres, down 3 percent from 1981. A record high yield of 35.6 bushels per acre more than offset the acreage decline. Winter wheat production totaled a record high 2.11 billion bushels, up fractionally from last year. Other spring wheat production was a record high 553 million bushels, 9 percent above 1981. Durum wheat production was estimated at 148 million bushels, 21 percent below 1981.

RICE: Production for 1982 was 154 million hundredweight, down 16 percent from the 1981 record high. Long grain production was off 14 percent; medium grain off 18 percent; and short grain off 15 percent from last year.

FOOD GRAIN: Production of wheat, rye and rice totaled 84.0 million metric tons, down 1 percent from last year's 84.9 million metric tons.

SOYBEANS: Production was a record high 2.28 billion bushels, 14 percent more than the 1981 crop. Harvested area at 70.8 million acres, was up 7 percent, and the yield at 32.2 bushels per acre was up 2.1 bushels from 1981.

PEANUTS: Production totaled 3.44 billion pounds, 14 percent less than 1981. The 1.27 million acres harvested was the smallest acreage since 1933. Average yield was a record high 2703 pounds per acre, 28 pounds above 1981.

TOBACCO: Production of all tobacco totaled 1.96 billion pounds, 5 percent below last year. Burley production increased 10 percent but flue-cured production decreased 14 percent accounting for most of the decline. Harvested area of 904 thousand acres was down 7 percent from last year. The decline in harvested area was partially offset by a record high yield of 2171 pounds which exceeded by 49 pounds the previous record high set in 1970.

SUNFLOWER: Production totaled 5.69 billion pounds, up 27 percent from 1981. Harvested area, at 4.92 million acres, was up 29 percent from the previous year, while average yield, at 1156 pounds, was down 21 pounds. Oil type sunflower production was up 31 percent; non-oil production was down 21 percent from 1981.

UNITED STATES CROP SUMMARY
(DOMESTIC UNITS)

CROP AND UNIT	AREA HARVESTED			YIELD PER ACRE			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES						1,000		
CORN FOR GRAIN BU	73,030	74,700	73,152	91.0	109.8	114.8	6,644,841	8,201,598	8,397,334
CORN FOR SILAGE TON	9,241	8,171	7,882	12.0	14.1	14.3	110,973	115,476	112,740
CORN FOR FORAGE	584	362	312						
SORGHUM FOR GRAIN BU	12,522	13,716	14,247	46.3	64.1	59.0	579,197	879,222	841,079
SORGHUM FOR SILAGE TON	732	772	581	9.6	12.1	12.3	7,002	9,312	7,167
SORGHUM FOR FORAGE	1,410	1,080	927						
OATS BU	8,652	9,415	10,561	53.0	54.1	58.4	458,263	509,167	616,981
BARLEY "	7,275	9,158	9,113	49.6	52.3	57.3	360,956	479,333	522,387
ALL WHEAT "	70,984	81,013	78,841	33.4	34.5	35.6	2,374,306	2,798,738	2,808,737
WINTER "	51,494	58,647	58,347	36.8	35.9	36.1	1,895,383	2,103,538	2,108,246
DURUM "	4,840	5,755	4,217	22.4	32.3	35.0	108,395	185,940	147,503
OTHER SPRING "	14,650	16,611	16,277	25.3	30.7	34.0	370,528	509,260	552,988
RYE CWT 1/	3,312.0	3,792.0	3,252.0	4,413	4,819	4,742	146,150	182,742	154,216
RYE BU	675	706	715	24.4	26.7	29.1	16,483	18,822	20,817
SOYBEANS FOR BEANS "	67,856	66,368	70,783	26.4	30.1	32.2	1,792,062	2,000,145	2,276,976
FLAXSEED "	683	617	815	11.6	12.6	14.3	7,928	7,799	11,635
PEANUTS FOR NUTS LB	1,398.8	1,488.7	1,273.0	1,645	2,675	2,703	2,301,282	3,981,850	3,441,435
SUNFLOWER "	3,683	3,811	4,924	1,016	1,177	1,156	3,741,640	4,487,410	5,690,660
ALL COTTON BALE 1/	13,214.8	13,841.2	9,905.6	404	543	582	11,122.1	15,645.7	12,018.8
UPLAND " 1/	13,143.1	13,783.2	9,832.9	402	542	581	11,017.9	15,566.1	11,911.2
AMER-PIMA " 1/	71.7	58.0	72.7	698	659	710	104.2	79.6	107.6
COTTONSEED TON							4,471	6,397	4,777
ALL HAY "	59,362	60,192	60,679	2.21	2.38	2.51	131,027	143,201	152,424
ALFALFA "	26,244	26,374	26,548	3.04	3.18	3.41	79,879	83,792	90,513
ALL OTHER "	33,118	33,818	34,131	1.54	1.76	1.81	51,148	59,409	61,911
DRY EDIBLE BEANS CWT 1/	1,821.0	2,222.0	1,764.4	1,449	1,448	1,404	26,395	32,183	24,764
POTATOES									
WINTER CWT	11.5	11.6	11.0	205	189	206	2,363	2,198	2,263
SPRING "	71.6	78.0	78.0	238	266	264	17,067	20,765	20,559
SUMMER "	90.1	95.0	96.8	189	211	222	16,999	20,035	21,460
FALL "	981.2	1,052.5	1,087.7	272	281	280	266,428	295,593	304,986
TOTAL "	1,154.4	1,237.1	1,273.5	262	274	274	302,857	338,591	349,268
SWEET POTATOES "	102.2	109.3	113.1	107	117	129	10,953	12,752	14,570
TOBACCO LB	920.5	976.0	903.5	1,940	2,114	2,171	1,786,192	2,063,611	1,961,941
SUGARBEETS TON	1,189.5	1,228.1	1,032.4	19.8	22.4	20.6	23,502	27,538	21,272
SUGARCANE FOR SUGAR AND SEED "	732.7	755.4	730.6	36.8	36.3	39.5	26,963	27,408	28,875
PEPPERMINT OIL LB	81.3	69.5	58.0	57	60	60	4,611	4,191	3,476
SPEARMINT OIL "	31.3	29.2	22.2	68	75	60	2,139	2,177	1,333
TARO (HAW) "	0.3	0.3	0.3	20,000	17,900	19,300	6,400	6,100	6,550
COFFEE (HAW) "	1.7	1.7	1.9	850	1,300	550	1,440	2,210	1,050
HOPS "	37.1	43.1	39.6	2,037	1,836	1,984	75,560	79,144	78,558
CRANBERRIES BBL	23.2	23.2	23.2	116.3	112.0	131.4	2,697.5	2,593.0	3,050.0
APPLES, COM'L LB							8,828,400	7,753,600	8,210,200
PEACHES "							3,079,600	2,782,600	2,292,600
PEARS TON							897.3	891.9	806.0
GRAPES "							5,595.1	4,457.6	6,434.9
SWEET CHERRIES "							171.7	153.0	158.2
TART CHERRIES LB							218,100	133,200	310,900
PLUMS (CALIF) TON							160.0	197.5	118.5
DRIED PRUNES (CALIF) "							168.0	159.0	125.0
PRUNES AND PLUMS (EXCL CALIF) "							78.6	68.1	59.5
APRICOTS "							129.0	89.4	112.9
AVOCADOS 2/ "							268.8	180.8	3/
DATES (CALIF) "							22.4	22.2	22.7
FIGS (CALIF) "							45.5	37.6	35.3
KIWIFRUIT (CALIF) "							5.3	6.9	15.5
NECTARINES (CALIF) "							191.0	182.0	173.0
OLIVES (CALIF) "							109.0	44.9	146.0
PISTACHIOS (CALIF) LB							26,900	14,500	43,500
POMEGRANATES (CALIF) TON							12.0	13.0	10.0
BANANAS (HAW) LB							4,600	6,000	5,660
PAPAYAS (HAW) "							48,916	94,000	84,000
PINEAPPLES (HAW) TON							657.0	636.0	605.0
ALMONDS (CALIF) LB							322,000	408,000	345,000
FILBERTS TON							15.4	14.7	18.5
MACADAMIA NUTS (HAW) LB							33,390	33,360	32,640
PECANS "							183,500	339,100	199,300
WALNUTS TON							197.0	225.0	225.0

UNITED STATES CROP SUMMARY
(DOMESTIC UNITS)

CROP AND UNIT	AREA HARVESTED			YIELD PER ACRE			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES						1,000		
CITRUS FRUITS							1979-80	1980-81	1981-82
ORANGES BOX							273,630	244,580	177,790
GRAPEFRUIT							73,200	67,860	71,010
LEMONS							20,750	31,300	24,800
LIMES (FLA)							1,100	1,200	1,300
TANGLOS (FLA)							6,400	4,900	5,100
TANGERINES							6,300	5,560	4,980
TEMPLES (FLA)							6,000	3,600	3,200
PRINCIPAL CROPS 4/	340,535	355,731	353,780						

1/ YIELD IN POUNDS. 2/ YEAR OF BLOOM. 3/ AVAILABLE JULY 5, 1983 "NONCITRUS FRUITS AND NUTS MIDYEAR SUPPLEMENT." 4/ CROP ACREAGES INCLUDED ARE CORN, SORGHUM, OATS, BARLEY, WHEAT, RICE, RYE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER, COTTON, ALL HAY, DRY EDIBLE BEANS, POTATOES, SWEETPOTATOES, TOBACCO, SUGARCANE, SUGARBEETS.

UNITED STATES CROP SUMMARY
(METRIC UNITS)

CROP	AREA HARVESTED			YIELD PER HECTARE			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	HECTARES						METRIC TONS		
CORN FOR GRAIN	29 554 510	30 230 340	29 603 880	5.71	6.89	7.21	168 786 740	208 330 190	213 302 110
CORN FOR SILAGE	3 739 740	3 306 720	3 189 770	26.92	31.68	32.06	100 673 010	104 758 070	102 276 010
CORN FOR FORAGE	236 340	146 500	126 260						
SORGHUM FOR GRAIN	5 067 530	5 550 730	5 765 620	2.90	4.02	3.71	14 712 280	22 333 270	21 364 390
SORGHUM FOR SILAGE	296 230	312 420	235 120	21.44	27.04	27.65	6 352 110	8 447 700	6 501 790
SORGHUM FOR FORAGE	570 610	437 070	375 150						
OATS	3 501 380	3 810 160	4 273 930	1.90	1.94	2.10	6 651 670	7 390 540	8 955 450
BARLEY	2 944 120	3 706 150	3 687 940	2.67	2.82	3.08	7 858 890	10 436 240	11 373 630
ALL WHEAT	28 726 520	32 785 150	31 906 170	2.25	2.32	2.40	64 618 020	76 169 170	76 441 290
WINTER	20 839 110	23 733 850	23 612 450	2.48	2.41	2.43	51 583 870	57 248 920	57 377 050
DURUM	1 958 700	2 328 990	1 706 580	1.51	2.17	2.35	2 950 030	5 060 460	4 014 370
OTHER SPRING	5 928 710	6 722 310	6 587 140	1.70	2.06	2.28	10 084 120	13 859 790	15 049 870
RICE	1 340 330	1 534 580	1 316 050	4.95	5.40	5.32	6 629 250	8 289 040	6 995 120
RYE	273 170	285 710	289 350	1.53	1.67	1.83	418 690	478 100	528 780
SOYBEANS FOR BEANS	27 460 640	26 858 470	28 645 170	1.78	2.03	2.16	48 771 940	54 435 030	61 969 130
FLAXSEED	276 400	249 690	329 820	0.73	0.79	0.90	201 380	198 100	295 540
PEANUTS FOR NUTS	566 080	602 460	515 170	1.84	3.00	3.03	1 043 840	1 806 130	1 561 000
SUNFLOWER	1 490 470	1 542 270	1 992 690	1.14	1.32	1.30	1 697 170	2 035 440	2 581 230
ALL COTTON	5 347 900	5 601 390	4 008 700	0.45	0.61	0.65	2 421 540	3 406 430	2 616 770
UPLAND	5 318 880	5 577 920	3 979 280	0.45	0.61	0.65	2 398 850	3 389 100	2 593 340
AMER-PIMA	29 020	23 470	29 420	0.78	0.74	0.80	22 690	17 330	23 430
COTTONSEED							4 056 020	5 803 260	4 333 620
ALL HAY	24 023 200	24 359 100	24 556 180	4.95	5.33	5.63	118 865 700	129 909 760	138 276 720
ALFALFA	10 620 680	10 673 290	10 743 710	6.82	7.12	7.64	72 465 010	76 014 820	82 112 010
ALL OTHER	13 402 520	13 685 810	13 812 470	3.46	3.94	4.07	46 400 690	53 894 940	56 164 710
DRY EDIBLE BEANS	736 940	899 220	714 040	1.62	1.62	1.57	1 197 250	1 459 790	1 123 270
POTATOES									
WINTER	4 650	4 690	4 450	23.05	21.26	23.07	107 180	99 700	102 650
SPRING	28 980	31 570	31 570	26.71	29.83	29.54	774 140	941 880	932 540
SUMMER	36 460	38 450	39 170	21.15	23.64	24.85	771 060	908 770	973 400
FALL	397 080	425 940	440 180	30.43	31.48	31.43	12 084 910	13 407 800	13 833 860
TOTAL	467 170	500 640	515 370	29.47	30.68	30.74	13 737 290	15 358 150	15 842 450
SWEETPOTATOES	41 360	44 230	45 770	12.01	13.08	14.44	496 820	578 420	660 880
TOBACCO	372 520	394 980	365 640	2.17	2.37	2.43	810 200	936 030	889 920

UNITED STATES CROP SUMMARY
(METRIC UNITS)

CROP	AREA HARVESTED			YIELD PER HECTARE			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	HECTARES			METRIC TONS					
SUGARBEETS	481 380	497 000	417 800	44.29	50.27	46.19	21 320 660	24 982 050	19 297 630
SUGARCANE FOR SUGAR AND SEED	296 520	305 700	295 670	82.49	81.34	88.60	24 460 420	24 864 120	26 194 960
PEPPERMINT OIL	32 900	28 130	23 470	0.06	0.07	0.07	2 090	1 900	1 580
SPEARMINT OIL	12 670	11 820	8 980	0.08	0.08	0.07	970	990	600
TARO (HAW)	120	120	120	24.17	23.08	24.75	2 900	2 770	2 970
COFFEE (HAW)	690	690	770	0.94	1.45	0.62	650	1 000	480
HOPS	15 010	17 440	16 030	2.28	2.06	2.22	34 270	35 900	35 630
CRANBERRIES	9 390	9 390	9 390	13.03	12.53	14.73	122 360	117 620	138 340
APPLES, COM'L							4 004 470	3 516 960	3 724 060
PEACHES							1 396 880	1 262 160	1 039 900
PEARS							814 020	809 120	731 190
GRAPES							5 075 790	4 043 870	5 837 640
SWEET CHERRIES							155 760	138 800	143 520
TART CHERRIES							98 930	60 420	141 020
PLUMS (CALIF)							145 150	179 170	107 500
DRIED PRUNES (CALIF)							152 410	144 240	113 400
PRUNES AND PLUMS (EXCL. CALIF.)							71 300	61 780	53 980
APRICOTS							117 030	81 100	102 420
AVOCADOS 1/							243 850	164 020	2/
DATES (CALIF)							20 320	20 140	20 590
FIGS (CALIF)							41 280	34 110	32 020
KIWI FRUIT (CALIF)							4 810	6 260	14 060
NECTARINES (CALIF)							173 270	165 110	156 940
OLIVES (CALIF)							98 880	40 730	132 450
PISTACHIOS (CALIF)							12 200	6 580	19 730
POMEGRANATES (CALIF)							10 890	11 790	9 070
BANANAS (HAW)							2 090	2 720	2 570
PAPAYAS (HAW)							22 190	42 640	38 100
PINEAPPLES (HAW)							596 020	576 970	548 850
ALMONDS (CALIF)							146 060	185 060	156 490
FILBERTS							13 970	13 340	16 780
MACADAMIA NUTS (HAW)							15 150	15 130	14 810
PECANS							83 230	153 810	90 400
WALNUTS							178 720	204 120	204 120
CITRUS FRUITS							1979-80	1980-81	1981-82
ORANGES							10 733 810	9 513 650	6 930 890
GRAPEFRUIT							2 708 860	2 502 920	2 624 490
LEMONS							715 770	1 078 640	854 570
LIMES (FLA)							39 920	43 540	47 170
TANGELOS (FLA)							261 270	200 490	208 650
TANGERINES							249 480	216 820	192 320
TEMPLES (FLA)							244 940	146 960	130 630
PRINCIPAL CROPS 3/	137 811 110	143 960 780	143 171 230						

1/ YEAR OF BLOOM. 2/ AVAILABLE JULY 5, 1983 "NONCITRUS FRUITS AND NUTS MIDYEAR SUPPLEMENT." 3/ CROP ACREAGES INCLUDED ARE CORN, SORGHUM, OATS, BARLEY, WHEAT, RICE, RYE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER, COTTON, ALL HAY, DRY EDIBLE BEANS, POTATOES, SWEETPOTATOES, TOBACCO, SUGARCANE, SUGARBEETS.

1982 CROP SEASON

WINTER WHEAT:

Seeding of the 1982 crop started in late August 1981 and reached the half-way mark during the first week of October. Growers in the northern Great Plains finished seeding during the second half of October. In other areas, seeding was completed in the last half of November. Ample soil moisture in most areas aided germination and promoted growth. By the end of November, plants had emerged on nearly all of the seeded acreage and stands were in mostly good condition although dryness slowed emergence and delayed seeding in parts of Texas.

December weather proved favorable. Mild weather early in the month over the southern Plains resulted in ideal growing conditions. Later in December, growth was slowed by freezing temperatures. Most acreage was in good condition at the end of the month. January snow cover provided adequate protection for wheat in northern areas. Moderate temperatures in Kansas during late February allowed the crop to break dormancy, but little growth occurred until mid-March. The Texas crop was in fair condition. Moisture was needed in the High Plains and Edwards Plateau for good growth and development.

Conditions continued generally favorable for the crop, and by mid-March, fields were greening in Kansas and in southern areas of the Corn Belt. Topdressing and weed control became more widespread. Texas wheat responded to warmer temperatures, but most areas of the State needed additional rainfall. Scattered fields in south central Texas and the Coastal Bend area were beginning to boot by mid-March and the Oklahoma crop was starting to joint. At the end of March, winter wheat was heading in the southern wheat producing regions. Kansas wheat began to joint during the first week of April.

The crop continued in mostly good condition through early April, although portions of the Great Plains needed rain. High winds rapidly depleted surface moisture. In the Corn Belt wet fields delayed application of fertilizer. The crop greened in northern most growing areas during the last half of April. Some fields were abandoned or grazed out on the northern High Plains of Texas due to dryness. Dry weather continued to dominate the Great Plains until late April when rainfall brought much-needed relief to the central Plains.

Timely rains at the beginning of May in the southern and central Plains benefited the crop, but heavier rains later in the month caused some flooding and lodging. By mid-May, heading was underway in all States except Montana and South Dakota. Harvesting had started in extreme southern areas.

Combining was underway in the Corn Belt and as far north as Kansas on the Great Plains at the beginning of July. Wetness slowed the Texas harvest, although fields were ready for combining. Progress lagged in all areas. The Kansas harvest was only 15% completed, well behind the average progress of 50%. Clear weather during most of July permitted combining to progress rapidly. By the beginning of August, harvest was virtually completed in Kansas, Oklahoma, and Texas after numerous weather related delays, and was nearing completion in the Corn Belt. Harvest progressed ahead of average in the Pacific Northwest, nearing completion as September began.

OTHER CROPS:

Severe weather dominated the Nation during January. Freezing temperatures reached into the valleys of California, the lower Rio Grande Valley of Texas, and Florida. Damage to vegetables in the first two areas was slight, but a hard freeze through most of Florida caused severe damage to citrus and vegetables. A protective blanket of snow covered most of the winter grain areas in the northern Plains and parts of the central Plains.

Frigid temperatures and widespread precipitation held outdoor activities to a minimum during much of February. However, mild temperatures at the end of the month melted most of the remaining snow cover and encouraged growth of winter grains and pastures. Early planting began in southern areas although wetness which persisted in the southeast, delayed fieldwork. By the end of the month, corn planting was underway from Texas to Georgia. Grain sorghum planting had started in southern Texas. Tobacco growers prepared plantbeds and cotton producers readied land for planting. Vegetable planting and harvesting activities centered in California, the Southwest, Texas, and Florida. Deciduous fruit growers pruned and sprayed mature trees and set out new trees.

Rain and wet fields delayed spring fieldwork in the Southeast during March. Melting snow and heavy rains at mid-month caused flooding throughout the Midwest and halted fieldwork. At the end of March, corn planting extended as far north as Virginia and southern Kansas. The crop was emerging in the extreme South with plants mostly in good condition. Grain sorghum planting centered in Texas. Cotton planting was in full swing in Arizona and Texas at the end of March. Cool, wet weather delayed cotton and rice planting in California. Tobacco transplanting was well along in Georgia and nearing completion in Florida. Freezing temperatures dipped southward near the end of the month damaging apple and peach crops from Virginia to Georgia. Some damage also became evident from the extremely cold winter.

Unusually cool weather dominated most of the Nation during April. The coolness slowed crop development in the south and delayed early planting in other areas. Untimely rains slowed land preparations and spring planting during most of the month. Clear weather throughout the Corn Belt during the last week of April allowed fields to dry, permitting farmers to make up for time lost during previous weeks. However, in the Southeast, continued wet weather kept fieldwork in check. Corn planting started in the Corn Belt during the last week of April. By May 2, 20% of the acreage had been seeded, 2 points behind both last year and average. Cotton planting lagged the average in all States due to the late, wet spring. Only 27% had been planted by May 2, well behind 1981's rapid progress of 45%. Spring wheat was only 30% seeded by May 2, 19 points less than average and 45 points less than the rapid pace set in 1981. Grain sorghum planting moved northward into Missouri and Oklahoma. Soybean planting was just starting at the end of April.

During May, warm, clear weather in the Corn Belt from Illinois eastward allowed rapid planting and promoted excellent growth of corn and soybeans. Nearly continuous rain in western areas of the Corn Belt through the central Plains kept planting at a standstill all month. Progress in this region fell far behind schedule as producers waited for fields to dry. By the end of May, corn planting was 82% finished -- average progress is 90%. Planting was 49 percentage points slower than average in Nebraska and 25 points and 27 points slower than usual in Iowa and South Dakota, respectively. Producers in Georgia, Indiana, and Ohio finished planting corn by the end of the month. Early-planted fields in the South were beginning to silk. Soybean planting reached the half-way mark by the end of May, slightly later than average. Plantings in Iowa and Nebraska were 66 and 57 percentage points slower than average. In contrast, planting in Ohio neared completion by the end of May, 39 points ahead of schedule. Because of the wet weather, sorghum planting was considerably slower than average from Kansas northward. As May ended, 74% of the cotton had been planted. Early-planted fields in southern Texas were squaring. Peanut planting neared completion in the Southeast. Tobacco transplanting was in full swing where weather permitted.

Improved June weather in the western Corn Belt permitted farmers to make up for lost time and planting progressed rapidly. By the end of the month, corn planting was virtually finished. Emerged plants were in fair to good condition. Early-planted fields in the South were mostly in the dough stage although some had reached the dent stage. Cool weather during June slowed crop development throughout the Corn Belt. Wet conditions continued to delay soybean planting. Kansas growers were only 40% finished at the end of June, well behind the average of 85%. Planting in Missouri was 73 percent complete -- 19 points behind average. Planting of double-cropped soybeans gained momentum as small grains were harvested. June rains continued to delay sorghum planting. Planting was as much as 30 points behind average in Kansas and Oklahoma as June ended. Limited harvesting started at the end of the month in Texas. Severe weather and hail damaged or destroyed many cotton fields in Texas during June.

Warmer weather in the Corn Belt during July spurred crop growth and development. Timely rains in eastern areas maintained good growing conditions, but a few areas in the western Corn Belt continued too wet. At the end of July, development of corn and soybeans was later than normal in the western Corn Belt but earlier than usual in the eastern area. At the end of the month, corn rated good to excellent condition in most parts of the Corn Belt and the Southeast, and fair to good condition in other regions. Nearly 75% of the acreage had reached the silking stage and 20% had progressed to the dough stage. In the South, most fields were in the dent stage and many were mature. Harvest was underway in the extreme South. Soybeans were in mostly good condition with plants blooming on 63% of the acreage and setting pods on 27% at the end of July. Like corn, soybean development lagged in the western Corn Belt but was ahead of average in the eastern Corn Belt. Cotton was in fair to good condition, although development in Oklahoma and Texas was considerably slower than average because of late planting, wet weather, and hail damage. Boll set in the major States neared the halfway point. Harvesting was active in Texas from the Lower Valley through the Coastal Bend area. Grain sorghum was in fair to good condition. Harvest of sorghum in Texas was 46% finished as July ended -- about on schedule. Spring wheat harvesting was underway in the northern States, but progress was considerably behind schedule.

August precipitation provided adequate moisture supplies in most areas. However, rainfall was spotty in the eastern Corn Belt; some areas became dry and crops were stressed. Warm weather early in the month hastened crop development but subnormal temperatures later on slowed plant growth in many parts of the Corn Belt. Corn still rated good to excellent in the Corn Belt and Southeast and fair to mostly good elsewhere. Development continued ahead of average in the eastern Corn Belt but lagged in the western area. Corn harvest was underway as far north as Missouri and Virginia. Soybeans were in good to excellent condition in some southern areas and in parts of the Corn Belt. In other regions, mostly good conditions prevailed. Nearly all of the crop had bloomed and set pods by the end of August. Leaves were turning color in early-planted fields and, in a few areas, had started to shed. Development continued later than average in the western Corn Belt and ahead of average in the eastern part. Rain was needed in the eastern Corn Belt to prevent further stress and for good development. Cotton was in fair to mostly good condition as August ended. Boll set was virtually completed with many fields showing open bolls. Harvest had started in Mississippi and continued in Texas. Prolonged dryness in parts of Texas caused boll droppage and slowed development of late-planted fields. Sorghum was in fair to mostly good condition. Heading neared completion at the end of the month. Coloring was evident in all States. Harvest advanced as far north as the Low Plains of Texas as plants matured rapidly during the hot weather. Spring wheat combining reached 75% complete. Progress was generally on schedule in all States except Montana where harvest lagged considerably.

Adequate rainfall and near normal temperatures during September in the western Corn Belt caused rapid crop development. In the eastern Corn Belt, temperatures were cooler than usual and dry weather stressed crops in a few areas. At the end of September corn harvest was active in all major States except Pennsylvania. Combining was just starting in Nebraska and Wisconsin and nearing completion in Georgia. Soybean harvest had started in all States except North Carolina. Cotton rated fair to good. Harvest was underway in all States except New Mexico and Oklahoma. Sorghum combining moved northward into all States except Colorado and Nebraska. Rice harvest started in California and was completed in Texas.

Persistent wet weather during October slowed harvesting of crops in the western Corn Belt. Freezing temperatures during the third week of October covered the northern two-thirds of the Nation and ended the growing season for most fall-harvested crops. Corn harvest reached the half-way mark by the end of the month. Harvest in Colorado, Iowa, Minnesota, Nebraska, South Dakota, and Wisconsin lagged the average progress by 20 or more percentage points. Soybean harvest was nearly three-fourths completed. The early-planted crop in the eastern Corn Belt was virtually all harvested. Growers made rapid progress with the harvest at the end of the month in all regions except the Southeast where rain delayed activities. Sorghum harvest was slower than normal in all State except Colorado. Cotton harvest neared the half-way mark with picking just starting in Oklahoma and nearing completion in Missouri. The Texas harvest reached 26% complete, compared with the average of 38 percent.

November was a wet month in much of the Nation. Temperatures were generally warmer than normal in the East and colder in the West. Corn harvest progressed slowly during the month due to wetness. By the end of the month, 92% had been harvested, slightly behind average. Progress was 22 points behind average in both South Dakota and Wisconsin and 10 points behind in Minnesota and Nebraska. Frozen fields permitted limited harvesting in northern areas. Sorghum combining was virtually finished at the end of November. Only South Dakota had significant acreage left standing. Soybean harvest advanced rapidly during the first half of November. By mid-month harvest was finished in the Corn Belt and in full swing across the South. Double-cropped soybeans in the South accounted for most of the acreage remaining for harvest at the end of the month. Frequent rains delayed the cotton harvest in the Southwest during November. Defoliation was active in Texas, but some producers waited for hard freeze which finally occurred near the end of the month.

Heavy rains during December slowed harvests and caused flooding. Standing water damaged some soybeans remaining for harvest in southern areas. Wetness in northern areas continued to delay final corn harvesting. Growers were waiting for fields to freeze enough to support equipment. Cotton harvest centered in Texas and the Southwest at the end of December. Rain damaged some cotton in Arizona and halted picking during much of the month. Harvest reach 90% complete. The Texas harvest was delayed by rain during the month and was at a standstill at the end of December due to snow, ice, and freezing rain. Picking was 92% finished. Oklahoma cotton harvest was 80% completed, and was at a standstill because of snow accumulations as December ended. In southern California, harvesting progressed as fields dried.

WEATHER REVIEW

WINTER (DEC-FEB): The winter was severe. Many low temperature records were broken. Frigid arctic outbreaks relentlessly poured into the northern Plains and spread southward, eastward, and occasionally westward. Average winter temperatures were 40 to 80 colder than normal from the northern Rockies to the central Mississippi Valley and to the eastern Great Lakes. Freezing weather reached into southern California, the lower Rio Grande Valley, and through all but the southern tip of Florida. Precipitation was above normal over much of the Nation and abundant in the East and Southeast. The dry areas in the northern Plains had above-normal snow, but some parts needed good spring rains.

SPRING (MAR-MAY): Winter persisted early in March as a cold outbreak plunged southward through the Plains and spread over all of the Nation. Subsequent warm weather melted snow and caused flooding in the area south of the Great Lakes. Freezes in late March and early April severely damaged fruit from New Jersey to Georgia and in the west coast region. Warm, open weather beginning in late April allowed planting to start in the Corn Belt. Planting advanced rapidly in the eastern portion of the Corn Belt during May. However, near continuous wet weather in the western portion during most of May seriously delayed planting after a good start. Thunderstorms produced deluges of rain in the central Plains and elsewhere. Standing water and lodging damaged some winter wheat.

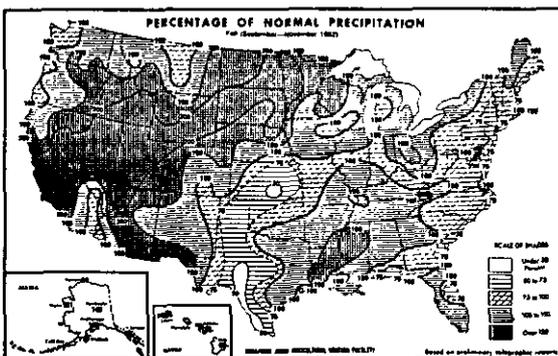
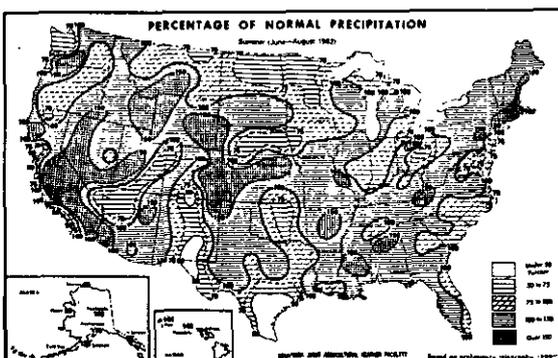
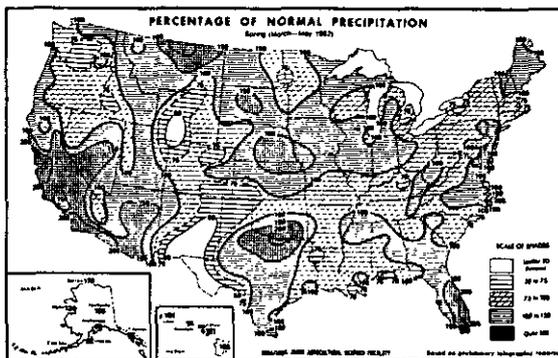
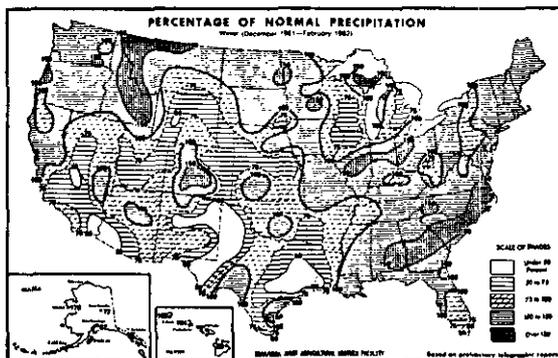
SUMMER (JUN-AUG): Precipitation accumulated to near normal amounts in most parts of the Nation. Notable exceptions were parts of the northern Plains, eastern Oklahoma, southern Texas, and isolated parts of the East Coast States. An area from eastern New Jersey through Maryland, and into Virginia was quite dry. Unusually frequent thunderstorms with hail in western Texas damaged some crops. Cooler-than-normal temperatures in most of the East delayed crop development.

Nearly continuous rain during June in Kansas and parts of Texas delayed winter wheat harvest and plantings of spring crops in Missouri. Abundant rain along most of the east coast replenished soil moisture. Timely showers fell over the western Corn Belt, allowing planting to make rapid progress after being delayed by wetness earlier in the season. Temperatures during June were much cooler than normal over most of the Nation. Average temperatures of 40 to 60 cooler than normal in the Corn Belt slowed crop development.

July brought unusually large amounts of rain through western Texas, Oklahoma and Kansas, and from southern Iowa to southern Michigan. The rain caused harvest delays in Oklahoma and Kansas and washed out some newly planted corn and soybeans in Iowa. Normal temperatures during the month in the eastern Corn Belt aided early pollinating corn, and temperatures averaging 20 to 40 above normal spurred development of late-planted corn and soybeans in the western Corn Belt.

August began with warm air pushing northward through the Plains and spreading eastward over the Corn Belt, hastening crop development. A cold outbreak later in the month dropped temperatures to well below normal and slowed plant growth. Precipitation during August provided adequate moisture supplies in most major row crop production regions. However, rainfall was spotty in the eastern Corn Belt and some areas became dry.

FALL (SEP-NOV): The frequency of Pacific storms moving into central California instead of the Pacific Northwest caused well-above-normal precipitation from central California through the Rockies and into the northern Plains. The Northwest had just normal to slightly less than normal precipitation. Snow accumulated in mountains of the West and persisted in northern Great Lakes. The first general freeze came to the Corn Belt in the third week of October, about 2 weeks later than normal for most areas. Wet weather slowed harvest of the already late crop in the western portion of the Belt. Light, isolated rain in the winter wheat area of the central and southern Plains delayed, until November, planting and emergence of much of the crop, especially in Texas and Oklahoma. More rain was needed as the period ended.



PLANTED ACREAGE OF PRINCIPAL CROPS DOWN

Acreage of principal crops planted or grown in 1982 totaled 363 million acres (147 million hectares), down 2 million acres from 1981. The major crops showing decreases in planted acreage from 1981 were: All wheat -- down 2 percent, all corn -- 3 percent, barley -- 1 percent, and all cotton -- down 20 percent. Sorghum planted acreage was up 1 percent and soybean acreage was up 6 percent. Harvested acreage of principal crops, at 354 million acres (143 million hectares), was down 2 million acres from 1981.

CORN: Production of corn for grain in 1982 is estimated at a record high 8.40 billion bushels (213 million metric tons), 2 percent more than the previous record set in 1981. Excellent growing conditions throughout the season resulted in record high yields in 28 of the States. The U.S. yield was a record high 114.8 bushels per acre, 5.0 bushels more than the previous record set last year.

Growers planted 81.9 million acres (33.1 million hectares) of corn in 1982, 3 percent less than was planted in 1981. Area harvested for grain in 1982 is estimated at 73.2 million acres (29.6 million hectares), 2 percent less than last year. The proportion of planted acres harvested for grain is 89 percent, the same as a year ago. Corn cut for silage in 1982 is estimated at 7.88 million acres (3.19 million hectares), 4 percent less than in 1981. The average yield per acre of 14.3 tons was up from last year's 14.1 tons but below the record yield of 14.4 tons set in 1979. Production of silage, at 113 million tons (102 million metric tons), was down 2 percent from last year.

Planting was generally completed ahead of normal in the eastern Corn Belt. In the western Corn Belt, mainly Iowa, Minnesota, Nebraska and South Dakota, planting was delayed by very wet weather and some growers were still planting corn into late June. Following planting, the growing conditions were ideal with mild temperatures and abundant rainfall. Development of the crop lagged behind normal in the western Corn Belt but the crop in the eastern Corn Belt was ahead of normal. The southern and eastern States also had good weather and record high yields were realized in most of these States. Harvest in the eastern Corn Belt started in mid-September and proceeded ahead of normal under generally good harvesting conditions. In the western Corn Belt, development of the crop was behind normal all year and wet weather further delayed harvest. In the southeastern States, development was ahead of normal and harvest was completed ahead of normal.

Overall, it was an excellent year for corn with good growing conditions and record yields realized in over half of the States.

SORGHUM: The 1982 grain sorghum crop totaled 841 million bushels (21.4 million metric tons), down 4 percent from 1981, but 45 percent more than the 1980 drought-stricken crop. Grain production was harvested from 14.2 million acres (5.77 million hectares) compared with 13.7 million acres (5.55 million hectares) in 1981. Grain yield for 1982, at 59.0 bushels per acre, was 5.1 bushels below the record high yield obtained in 1981.

Production of sorghum silage, at 7.17 million tons (6.50 million metric tons) declined 23 percent from a year earlier, but was 2 percent above 1980. Average yield of sorghum silage was a record high 12.3 tons per acre compared with the previous record of 12.1 tons set in 1981. A 25 percent decline in acres harvested more than offset an increase in yield. A total of 581 thousand acres (235 thousand hectares) were harvested in 1982 compared with 772 thousand acres (312 thousand hectares) harvested a year earlier.

Sorghum for forage was produced on 927 thousand acres (375 thousand hectares), the lowest forage acreage of record. The 1982 acreage dropped 14 percent from 1981 and 34 percent from 1980.

Sorghum planted for all purposes in 1982 totaled 16.1 million acres (6.53 million hectares), 1 percent above a year earlier. Area harvested for all purposes amounted to 15.8 million acres (6.38 million hectares), 1 percent above the previous year. Abandonment of planted acres averaged 2.4 percent compared with 2.8 percent in 1981 and 6.3 percent in 1980 when drought was a problem.

Sorghum plantings by June 1 lagged in all States except Missouri and Colorado. Adverse weather conditions delayed seeding, causing progress to fall 56 percentage points behind average in Nebraska, 15 points behind average in both Oklahoma and Kansas, and 22 points behind in South Dakota. By September 1, development was behind average in Kansas and two to three weeks later than normal in Nebraska. Extremely dry conditions stressed dryland sorghum in Kansas and Oklahoma during August reducing potential yields. Harvesting progress was helped by a killing frost in late October which sped the drying of crops. Late October snow, rain and wet fields delayed combining, but dry conditions in late November helped growers complete the harvest only slightly behind normal.

OATS: Oats production in 1982 is estimated at 617 million bushels (8.96 million metric tons), 21 percent more than the 1981 crop of 509 million bushels (7.39 million metric tons) and 35 percent more than the 1980 crop. An increase in acres harvested for grain in 1982 and a record high average yield, resulted in the larger production. The 10.6 million acres (4.27 million hectares) harvested for grain is 12 percent above a year ago and 22 percent above 1980. Yield per harvested acre averaged a record high 58.4 bushels compared with 54.1 bushels a year earlier. The previous record of 55.9 bushels per acre was set in 1971. Acres abandoned and used for purposes other than grain accounted for 25.7 percent of the planted acres compared with 31.1 percent of the 1981 crop.

Seeding of oats lagged behind normal in the major producing States due to wet conditions. Development was slow through a cool, wet spring. June provided cool, dry weather which continued to retard growth, but the crop remained in good to excellent condition in most areas. Later than normal harvesting occurred in many States because of the delayed seeding and slow growth. The harvest neared completion in Iowa, South Dakota and Minnesota by the first of September, but continued well into the month in North Dakota and Montana.

BARLEY: A record high 522 million bushels (11.4 million metric tons), of barley was produced in 1982, 9 percent above the previous record set in 1981. Average yield per acre was a record high 57.3 bushels -- up 5.0 bushels from the previous record set in 1981. Record high yields were recorded in Arizona, Colorado, Delaware, Idaho, Michigan, Minnesota, Montana, Nebraska, Nevada, New Jersey, North Dakota, South Carolina, South Dakota, Texas and Utah.

Acreage harvested for grain was 9.11 million acres (3.69 million hectares), down fractionally from 1981.

Cool, wet weather early in the season was beneficial to the barley crop although development was behind normal. North Dakota, the leading producing State, experienced ideal growing conditions and record high yields were realized. Good weather in August enabled farmers to harvest the crop rapidly and ahead of normal. In Idaho and Montana, conditions were also good during the growing season, but cool, wet weather slowed development and harvest was delayed.

ALL WHEAT: The combined production of winter, other spring and durum wheat in 1982 is estimated at a record high 2.81 billion bushels (76.4 million metric tons). The current estimate is up fractionally from the previous record high production of 2.80 billion bushels (76.2 million metric tons) set in 1981.

Area harvested for grain, at 78.8 million acres (31.9 million hectares), is down 3 percent from the 81.0 million acres (32.8 million hectares) harvested in 1981, but higher yields in 1982 more than offset the decline in acreage.

Nationally, yield per harvested acre averaged a record high 35.6 bushels per acre, compared with the previous record high of 34.5 bushels last year, and 33.4 bushels in 1980.

WINTER WHEAT: Production of 1982 crop winter wheat totaled a record high 2.11 billion bushels (57.4 million metric tons), fractionally higher than the 2.10 billion bushels (57.2 million metric tons), produced in 1981. Growers harvested 58.3 million acres (23.6 million hectares) for grain, 1 percent less than last year's record high acreage of 58.6 million acres (23.7 million hectares). Nationally, the yield of 36.1 bushels per acre was up 0.2 bushel from 1981, but 0.8 bushel below the record high 36.9 bushels established in 1979.

Growers seeded 66.4 million acres (26.9 million hectares) for the 1982 crop. This is 1 percent more than 1981 and the largest acreage seeded to winter wheat since records began in 1909. Winter wheat seeding for 1982 started in late August 1981, and was about 60 percent completed by the first of October in the major producing States, slightly earlier than average. By November 1, 89 percent of the crop had been seeded and 78 percent of the acreage had emerged. Ample soil moisture in most areas aided germination and promoted growth.

December weather was favorable and by month's end, most acreage was in good condition. January snow cover provided protection for wheat in northern States. Moderate temperatures in Kansas during late February permitted wheat to break dormancy in many areas of the State, but little growth occurred until mid-March. In Texas, wheat was in fair condition with moisture needed in the High Plains and Edwards Plateau.

Conditions continued generally favorable for the 1982 wheat crop, and by mid-March many fields were greening up in Kansas. About 15 percent of the Oklahoma wheat was jointing, compared with an average for this date of 10 percent. Scattered fields in south central Texas and the Coastal Bend areas were beginning to boot but most areas needed additional moisture. By the end of March, the crop was heading in the southern wheat producing areas.

Winter wheat continued in mostly good condition through early April, although portions of the Great Plains areas needed rain. Dry weather continued until late April when rainfall over the Central Plains brought much-needed relief.

By mid-May, heading was underway in all States except Montana and South Dakota with harvesting underway in the extreme southern areas.

Winter wheat harvesting in the 15 major producing States was 84 percent completed by August 1, compared with the average of 87 percent. Combining was virtually completed in Kansas, Oklahoma and Texas after numerous weather related delays, and was nearing completion in the Corn Belt. In the Pacific Northwest, harvest in Oregon and Washington progressed ahead of normal.

DURUM WHEAT: Durum wheat production in 1982 is estimated at 148 million bushels (4.01 million metric tons), 21 percent below last year's record high production, but 36 percent more than production in 1980. Harvested area totaled 4.22 million acres (1.71 million hectares) this year compared with 5.76 million acres (2.33 million hectares) last year.

Growers seeded 4.35 million acres (1.76 million hectares) in 1982, down 26 percent from the 1981 acreage and the smallest acreage since 1979 when 4.04 million acres (1.64 million hectares) were seeded. All durum producing States indicated substantial reductions in acreage from 1981. North Dakota with over 80 percent of the U.S. acreage was down 23 percent.

Cool, wet conditions delayed seeding of durum wheat in Minnesota and the Dakotas with crop development lagging a week or more behind normal during the entire growing season. Well above average moisture conditions in most of the major producing areas resulted in generally good to excellent growing conditions, although some leaf disease problems occurred in North Dakota. Hot, dry weather lowered yield potential in South Dakota.

A later than normal harvest began in early August in North Dakota and progressed slower than normal until late August and early September when excellent conditions allowed harvest to progress rapidly. By late September, 98 percent of the durum acreage was harvested compared with the average of 89 percent. Good weather kept sprouting and other quality loss to a minimum.

OTHER SPRING WHEAT: Growers produced a record high 553 million bushels (15.0 million metric tons) of spring wheat other than durum, 9 percent above the previous record high set in 1981 and 49 percent above production for 1980. Harvested acres totaled 16.3 million acres (6.59 million hectares), down 2 percent from the 16.6 million acres (6.72 million hectares) harvested a year earlier. Yield per harvested acre averaged a record high 34.0 bushels and compares with the previous record high of 30.7 bushels established in both 1971 and 1981.

Area seeded in 1982 totaled 16.6 million acres (6.71 million hectares), 3 percent less than the 17.1 million acres (6.91 million hectares) seeded last year. Seeding of other spring wheat was delayed by cool, wet weather early in the season in much of Minnesota and the Dakotas, while an abundance of moisture later in the season delayed progress in Montana and resulted in some of the intended spring wheat crop not being planted. In the major producing States, 87 percent of the crop was planted by June 1, compared with 98 percent in 1981 and the 5 year average of 93 percent. Crop development continued behind normal throughout the season. Adequate moisture supplies during the growing season, however, provided good to excellent growing conditions in much of the spring wheat producing area although hot July weather in South Dakota reduced prospects for an otherwise excellent yield potential. All spring wheat producing States reported yields equal to or above previous record high yields except North Dakota, South Dakota, Wisconsin and Wyoming. By late September, harvest was completed in South Dakota and nearing completion in Minnesota and North Dakota -- about normal for those States. In Idaho, harvest was 92 percent completed compared with 98 percent in 1981 and the average of 92 percent for that date. Montana harvest was later than normal with only 90 percent of the crop harvested by late September compared with 100 percent in 1981 and the average of 95 percent.

RICE: Rice production for 1982 is estimated at 154 million hundredweight (7.00 million metric tons), down 16 percent from the 1981 record high production of 183 million hundredweight (8.29 million metric tons). Growers harvested 3.25 million acres (1.32 million hectares), 14 percent less than the record high 3.79 million acres (1.53 million hectares) harvested last year. Yield averaged 4742 pounds per acre compared with the record high 1981 yield of 4819 pounds.

Long grain rice production was 94.6 million hundredweight (4.29 million metric tons), 14 percent less than in 1981. Medium grain rice production was 50.4 million hundredweight (2.28 million metric tons) an 18 percent decline, and short grain production at 9.23 million hundredweight (419 thousand metric tons), was 15 percent less than the 1981 crop.

Planting of the 1982 rice crop was slower than a year earlier and average because of heavy rains and wet fields during the planting season. By mid-May, about half of the crop had emerged compared with about three-fourths emerged a year earlier. Rice was in fair to good condition through mid June, and responded to warmer weather during the latter half of the month. By the first week of August, 51 percent of the rice acreage was headed, compared with 58 percent a year earlier. Heading was later than normal in most States during the 1982 season. However some early Texas fields were harvested by mid-July. By mid-August about four-fifths of the Texas crop had been harvested, the same as a year earlier but slightly behind average. Progress of harvest in most southern rice producing States lagged 1981, but moved to completion at the end of October. California rice which usually follows a later cycle, was about 80 percent harvested by this date.

RYE: Rye production is estimated at 20.8 million bushels (529 thousand metric tons) in 1982, up 11 percent from last year's 18.8 million bushels (478 thousand metric tons). Growers harvested 715 thousand acres (289 thousand hectares) this year compared with 706 thousand acres (286 thousand hectares) last year. Nationally, yield averaged 29.1 bushels per acre compared with 26.7 bushels in 1981. Growers planted 2.62 million acres (1.06 million hectares) of rye for the 1982 crop, up fractionally from last year's 2.61 million acres (1.06 million hectares).

Rye seedings in North Dakota in the fall of 1981 were well ahead of normal while seedings were behind normal in South Dakota due to dry conditions. In Georgia and South Carolina, seedings were delayed while growers waited for additional moisture. Rains which followed improved seeding conditions resulting in good progress in December.

Cool, wet conditions in the spring of 1982 delayed crop development in the Dakotas and Minnesota. Adequate moisture throughout the growing season, however, kept the crop in good to very good condition. Hot, dry weather in July caused grain to ripen quickly in South Dakota. However, record high yields were realized. Harvest was nearly completed by mid-August in South Dakota, and was 95 percent complete in North Dakota by August 22, slightly ahead of normal.

SOYBEANS: Soybean production in 1982 is estimated at a record high 2.28 billion bushels (62.0 million metric tons), 14 percent more than the 1981 crop and fractionally above the previous record set in 1979. Planted area, at 72.2 million acres (29.2 million hectares), was up 6 percent from 1981, while harvested area at 70.8 million acres (28.6 million hectares) was 7 percent above 1981. Average yield, at 32.2 bushels per acre, was up 2.1 bushels from last year.

Generally favorable weather conditions over much of the Nation resulted in increased yields from a year ago in most soybean States. Yield increases ranged from 1.0 bushel in Illinois, Michigan, Missouri, Pennsylvania and Tennessee to 8.5 bushels in Ohio. Illinois, the leading soybean State, recorded a yield of 39.0 bushels per acre. Significant yield increases were 8.0 bushels in Georgia, 7.0 bushels in Indiana, 5.5 bushels in Louisiana, 5.0 bushels in Mississippi, and 4.0 bushels in Minnesota and Texas.

Several States had lower soybean yields in 1982 than in 1981. Yield declines included 2.0 bushels per acre in both Wisconsin and Nebraska, 2.5 bushels in Iowa, 3.0 bushels in Delaware, 4.0 bushels in Kansas, 5.0 bushels in Oklahoma, and 7.0 bushels in North Dakota.

FLAXSEED: Flaxseed production for 1982 totaled 11.64 million bushels (296 thousand metric tons), up 49 percent from 1981 and 47 percent from 1980. Planted area, at 860 thousand acres (348 thousand hectares), was up 33 percent from last year. Harvested area was 815 thousand acres (330 thousand hectares), up 32 percent from last year. Yield averaged 14.3 bushels per acre, 1.7 bushels more than in 1981.

Flaxseed planting lagged behind normal in 1982 but the crop made good progress during the growing season. Harvest began in August, a week behind schedule, but finished at about the usual time. Rains in North Dakota in October delayed completion of harvest.

PEANUTS: Growers harvested 3.44 billion pounds (1.56 million metric tons) of peanuts in 1982, 14 percent less than in 1981 but 50 percent more than the drought-reduced 1980 crop. Production was down primarily because of significantly fewer acres planted. Subsequently, area harvested at 1.27 million acres (515 thousand hectares) was at the lowest level since 1933. Conversely, yields in 1982 averaged a record high 2703 pounds per acre surpassing the previous record of 2675 pounds per acre set in 1981.

The Southeast (Alabama, Florida, Georgia, and South Carolina) produced 2.23 billion pounds in 1982, down 10 percent from 1981. Better than average yields were experienced in this region with a yield of 3125 pounds compared with 2864 the previous year. Alabama had a record high yield in 1982. Acreage harvested in 1982 was down 18 percent from 1981. Plantings were later than normal but adequate moisture and good harvest weather helped produce a very good crop.

The Virginia-North Carolina crop totaled 691 million pounds, down 22 percent from 1981. Both acreage and average yield in the area were down from a year earlier. Yield averaged 2854 pounds per acre, compared with 3200 pounds last year. Weather conditions, crop development and harvest conditions were near ideal.

The Southwest peanut crop (New Mexico, Oklahoma, Texas) is estimated at 516 million pounds, 15 percent below 1981 production. Yield per acre for this region averaged 1633 pounds-down 138 pounds from the previous year. The crop was planted very late in this region. Yields, particularly in Texas, suffered from the dry weather.

SUNFLOWER: Sunflower production in 1982 for the four States in the estimating program totaled 5.69 billion pounds (2.58 million metric tons), up 27 percent from 1981. Harvested area, at 4.92 million acres (1.99 million hectares), was up 29 percent from the previous year while the average yield, at 1156 pounds per acre, was down 21 pounds. Production of oil type sunflower totaled 5.40 billion pounds (2.45 million metric tons), up 31 percent from 1981. In 1982, 4.68 million acres (1.89 million hectares) were harvested with an average yield of 1154 pounds per acre. Oil type sunflower accounted for 95 percent of total production compared with 92 percent in 1981. Non-oil type production totaled 293 million pounds (133 thousand metric tons), down 21 percent from 1981. In 1982, 246 thousand acres, (99.6 thousand hectares) were harvested with an average yield of 1190 pounds per acre.

Planting of sunflower lagged slightly behind normal and development continued later than normal during the growing season. Frost caused some damage in the Red River Valley in late August. Harvest began in late September but was somewhat delayed by rains in October.

COTTON: United States total cotton production for 1982 is estimated at 12.0 million bales, down 23 percent from the 1981 production but 8 percent above the drought shortened 1980 crop. Production consists of 11.9 million bales of Upland and 108 thousand bales of American-Pima.

Planted area totaled 11.5 million acres (4.65 million hectares), 20 percent below 1981 plantings and 21 percent less than 1980. Harvested area, at 9.91 million acres (4.01 million hectares), is 28 percent below 1981 and 25 percent less than harvested in 1980. Abandonment in 1982 amounted to 14 percent of planted area compared with 3.4 percent in 1981. Acreage loss was especially heavy in Texas where hail, wind and cool temperatures in late May and early June hit the crop in the seedling stage. Average lint yield per harvested acre was a record high 582 pounds in 1982 compared with 543 pounds last year and 404 pounds in 1980.

Production in the Southeastern States -- Alabama, Georgia, North Carolina and South Carolina -- is estimated at 945 thousand bales, 13 percent above 1981 production. All States in the region recorded record high yields.

In the Delta States -- Arkansas, Louisiana, Mississippi, Missouri and Tennessee -- production is estimated at 3.72 million bales, up 9 percent from 1981. December rains caused some yield loss and lowered quality of late harvested fields. However, all States in this region also realized record high yields.

Texas and Oklahoma Upland production is estimated at 2.95 million bales -- less than half the 1981 production. Favorable harvest weather continued through most of December and harvest was in the final stages.

In the Western States -- Arizona, California, and New Mexico -- Upland production is estimated at 4.28 million bales, down 18 percent from 1981. In California, good yields were reported in the San Joaquin Valley but insects reduced yield in the Imperial Valley. Rains prevented the second harvest of many fields in California and Arizona.

The Bureau of the Census reported 10,579,516 running bales ginned prior to January 1, 1983 compared with 13,460,093 bales ginned to the same date in 1982 and 9,872,843 bales for the 1980 crop.

COTTONSEED: Cottonseed production, based on a three year lint seed ratio, is estimated at 4.78 million tons (4.33 million metric tons), 25 percent below 1981 production.

HAY: All hay production in 1982 is estimated at a record high 152 million tons (138 million metric tons), a 6 percent increase from 1981 and 16 percent above 1980. Producers cut 60.7 million acres (24.6 million hectares) in 1982 compared with 60.2 million acres (24.4 million hectares) in 1981. The U.S. average yield rose from 2.38 tons per acre in 1981 to a record high 2.51 tons per acre in 1982, surpassing the previous report record of 2.40 tons set in 1979.

Heavy growth of hay across the Nation resulted from ample soil moisture and ideal temperatures although, frequent showers interrupted cutting and curing in most areas. As a result, quality suffered even though yields were excellent. The eastern half of the Nation experienced rapid hay growth which made additional cuttings possible in many areas. However, increasing dryness during the summer from southern Colorado and Kansas southward limited regrowth of hay.

ALFALFA AND ALFALFA MIXTURE hay production in 1982 totaled a record high 90.5 million tons (82.1 million metric tons) compared with 83.8 million tons (76.0 million metric tons) in 1981 and 79.9 million tons (72.5 million metric tons) in 1980. This production was the result of a record high average yield per acre of 3.41 tons compared with 3.18 tons in 1981 and 3.04 tons in 1980. There were 26.5 million acres (10.7 million hectares) harvested in 1982, up 1 percent from 1981.

ALL OTHER HAY production is estimated at a record high 61.9 million tons (56.2 million metric tons) in 1982, up 4 percent from 1981 and 21 percent from 1980. Area harvested, at 34.1 million acres (13.8 million hectares), was up 1 percent from 1981. The yield is estimated at 1.81 tons per acre, up from 1.76 tons per acre in 1981.

DRY EDIBLE BEANS: Nation's 1982 production totaled 24.8 million cwt (1.12 million metric tons), down 23 percent from 1981 and 6 percent from 1980. Most reduction was caused by less acreage planted when the Mexican Government did not renew contracts.

Production by classes: 36 percent increase from 1981 for Navy; 32 percent increased for red kidney; pinto and pink production off 50 and 55 percent, respectively; black turtle soup 89 percent below 1981.

Growers planted 1.92 million acres (776 thousand hectares), 18 percent below 1981. Area harvested, at 1.76 million acres (714 thousand hectares), declined 21 percent. General lateness of the crop and excessive moisture at harvest reduced yields, which averaged 1404 pounds per acre in 1982 compared with 1448 pounds in 1981.

Michigan's crop was better than expected despite dryness during growing season and excessive moisture at harvest. Production was up 3 percent from last year and average yield was 130 pounds better than 1981.

POTATOES: U.S. all potato production in 1982 totaled 349 million cwt (15.8 million metric tons), a gain of 3 percent over 1981 and 15 percent more than the small 1980 output. Harvested area, estimated at 1.27 million acres (515 thousand hectares), was up 3 percent from 1981 and 10 percent above 1980. Yields averaged 274 cwt per acre, equaling the record high set in 1981 and 12 cwt above 1980.

Winter potato production in 1982 is estimated at 2.26 million cwt (103 thousand metric tons), up 3 percent from 1981, but 4 percent below 1980. Harvested area, at 11.0 thousand acres (4450 hectares), was down 5 percent from a year earlier and 4 percent below 1980. The average yield at 206 cwt per acre was up 17 cwt from 1981 and 1 cwt above 1980.

The 1982 spring potato crop totaled 20.6 million cwt (933 thousand metric tons), 1 percent less than 1981 but 20 percent more than 1980. Spring crop harvested area was estimated at 78.0 thousand acres (31.6 thousand hectares), the same as a year earlier, but 9 percent above the record low acreage in 1980. Yields averaged 264 cwt per acre in 1982, down 2 cwt from the 1981 record high, but 26 cwt above 1980. A smaller California crop more than offset increased output in Florida, North Carolina and Texas.

Summer potato production totaled 21.5 million cwt (973 thousand metric tons) in 1982, up 7 percent from a year earlier and 26 percent above 1980, which was the smallest summer crop on record. Harvested area is estimated at 96.8 thousand acres (39.2 thousand hectares), up 2 percent from 1981 and 7 percent above 1980. Average yields registered a record high 222 cwt per acre in 1982, up 11 cwt from 1981 and 33 cwt above 1980. Seven of the 18 summer producing States reached or tied record high yields.

Production of fall potatoes in 1982 is estimated at 305 million cwt, (13.8 million metric tons), up 3 percent from the previous year and 14 percent above 1980. Harvested area totaled 1.09 million acres (440 thousand hectares), an increase of 3 percent from 1981 and 11 percent above 1980. The average yield of 280 cwt per acre was 1 cwt short of the previous year but 8 cwt above 1980.

In the seven Eastern States, production is estimated at 46.3 million cwt, up fractionally from 1981 and 10 percent above 1980. Potatoes were harvested from 184 thousand acres, 4 percent more than 1981 and 3 percent more than 1980. The average yield of 252 cwt per acre was 8 cwt below 1981 but 16 cwt above 1980. Production in Maine is placed at 26.5 million cwt, virtually unchanged from the previous year. Production in Pennsylvania and Upstate New York was up; while Long Island output was lower.

Production in the eight Central States is estimated at 66.4 million cwt, 4 percent above 1981 and 21 percent above 1980. Harvested area totaled 307 thousand acres, an increase of 5 percent from 1981. The average yield of 216 cwt per acre was down 2 cwt. Wisconsin production increased nearly one-fourth to 22.6 million cwt, mostly from a sharp increase in acreage. In the Red River Valley, however, earlier flooding and freeze damage in October caused considerable losses.

In the nine Western States, production totaled 192 million cwt, a gain of 4 percent from a year earlier and 13 percent from 1980. Yields, averaging 322 cwt per acre, were up 3 cwt; while area harvested, estimated at 596 thousand acres, was up 3 percent. Idaho production, estimated at 89.9 million cwt, was up 6 percent, with increases in both acreage and average yield. The crop was hit by two major freezes on the 8th and 18th of October, causing considerable damage to unharvested potatoes. Washington production, at 52.8 million cwt, fell short of earlier expectations and was fractionally smaller than in 1981.

SWEETPOTATOES: Production of sweetpotatoes in 1982 totaled 14.6 million cwt (661 thousand metric tons), 14 percent more than 1981 and the largest since 1965. Area harvested at 113 thousand acres (45.8 thousand hectares) is 3 percent above 1981 and 11 percent above the drought-stricken crop of 1980. The average yield, at 129 cwt per acre, is a record high and 12 cwt above 1981.

Production was higher than a year earlier in all producing States except Alabama, Tennessee (which produced a record low crop) and Virginia. Growers in North Carolina and California produced record large crops; while Louisiana producers had their largest crop since 1974.

TOBACCO: All tobacco production in 1982 totaled 1.96 billion pounds (890 thousand metric tons), 5 percent below the previous year. Burley production was up, but flue-cured production was down accounting for most of the decline in the all tobacco production.

The 1982 crop was harvested from 904 thousand acres (366 thousand hectares) compared with 976 thousand acres (395 thousand hectares) in 1981. Yields average a record high 2171 pounds per acre, exceeding the previous record set in 1970, by 49 pounds. In 1981 yields averaged 2114 pounds per acre.

Flue-cured production is estimated at 1.00 billion pounds (454 thousand metric tons), 14 percent below 1981 and 8 percent below 1980. Production is down in all States as a result of reduced acres harvested and a lower yield. Area harvested was down 13 percent from a year ago to 472 thousand acres (191 thousand hectares) and at the lowest level since records were started in 1919. The previous record low was set in 1979 when 503 thousand acres (203 thousand hectares) were harvested. Yield per acre averaged 2120 pounds compared with 2164 pounds per acre in 1981.

Fire-cured output is expected to total 49.1 million pounds (22.3 thousand metric tons), up 31 percent from 1981 and 35 percent above 1980. Larger acreage harvested in all States and better yields in Kentucky and Tennessee pushed production up. Farmers harvested 28.1 thousand acres (11.4 thousand hectares), with an average yield of 1748 pounds per acre.

Burley production is placed at a record high 801 million pounds (363 thousand metric tons), 10 percent greater than the 730 million pounds (331 thousand metric tons) produced in 1981. The previous record of 755 million pounds (343 thousand metric tons) was set in 1963. Production was up from 1981 in all States, except Virginia. Larger acreage and better yields in most States accounted for the increased production. Harvested acreage was up 2 percent and yield per acre registered a 170 pound increase over 1981. Production was up 12 and 4 percent in Kentucky and Tennessee, respectively.

Southern Maryland Type 32 production is estimated at 37.6 million pounds (17.0 thousand metric tons), 19 percent below the 1981 crop. All of the decline can be attributed to farmers' reaction to penalties imposed by the new farm bill for growing Type 32 tobacco outside the traditional Maryland area. Acreage for harvest is down 25 percent from 1981. Yield is expected to average a record high 1389 pounds per acre.

Production of dark air-cured tobacco, at 19.3 million pounds (8750 metric tons), was 18 percent above the previous year. Area harvested totaled 10.6 thousand acres (4280 hectares), 4 percent above 1981. Average yield was up 227 pounds to 1826 pounds per acre.

All cigar-type production is placed at 53.2 million pounds (24.2 thousand metric tons), 16 percent below 1981. Production was down in all three categories as follow: cigar filler - 3 percent, cigar binder - 23 percent and cigar wrapper - 62 percent.

SUGAR: Production of raw sugar from the 1982 sugarcane and sugarbeet crops is estimated at 5.61 million tons (5.09 million metric tons), down 10 percent from the 1981 total of 6.22 million tons (5.64 million metric tons). The lower sugar production results from a smaller sugarbeet crop and is only partially offset by a larger sugarcane crop. Raw value of sugar---from sugarbeets is estimated at 2.74 million tons (2.48 million metric tons), down 19 percent from the previous year's production. Raw sugar from cane in Florida, Louisiana and Texas is estimated at 1.88 million tons (1.71 million metric tons), up 5 percent from the 1981 output. Hawaii's raw sugar production is estimated at 995 thousand tons (903 thousand metric tons), a decrease of 5 percent from a year ago.

SUGARCANE: Production of sugarcane for sugar in 1982 is placed at a record high 27.7 million tons (25.1 million metric tons), 6 percent more than in 1981. Florida, with a crop of 22 percent larger than in 1981, accounted for all of the production increase. Production was down in all other States. Nationally, the acreage harvested was reduced, but this was more than offset by higher yields. Yield per acre averaged 39.9 tons compared with 36.6 tons in 1981. Sugarcane for sugar was harvested from 694 thousand acres (281 thousand hectares) in 1982, down 3 percent from 1981.

SUGARBEETS: Production of sugarbeets in 1982 is estimated at 21.3 million tons (19.3 million metric tons), down 23 percent from 1981 and the lowest since 1967. The decline from the previous year is the combined result of both lower yields and reduced acreage. Average yield for 1982 is estimated at 20.6 tons per acre, a decline of 1.8 tons from the 22.4 tons per acre obtained in 1981. Harvested acreage decreased 16 percent from the previous year to a total of 1.03 million acres (418 thousand hectares). Production declined in all producing States except Minnesota and Arizona.

MINT OIL: Peppermint oil production in 1982 is estimated at 3.48 million pounds (1580 metric tons), 17 percent below 1981 and 25 percent less than the 1980 crop. Most of the decline in production from 1981 is attributed to the reduction in acres harvested in four of the five producing States. Area harvested, at 58.0 thousand acres (23.5 thousand hectares), is 17 percent below 1981. Yields averaged 60 pounds per acre, the same as in 1981. Oregon accounted for 53 percent of the 1982 total U.S. production.

Spearmint oil output in 1982 totaled 1.33 million pounds (600 metric tons), 39 percent less than the previous year and 38 percent below 1980. A smaller acreage harvested in three States combined with lower average yields in three States reduced total production. A total of 22.2 thousand acres (8980 hectares) were harvested, 24 percent below a year earlier. Yields averaged 60 pounds per acre compared with 75 pounds per acre in 1981. Washington, with 51 percent of the 1982 crop, continued to dominate production in the U.S.

TARO: Hawaiian taro production totaled 6.55 million pounds (2970 metric tons) in 1982. This is 7 percent more than 1981 and 2 percent above production in 1980.

COFFEE: The 1982-83 Hawaiian coffee crop is estimated at 1.05 million pounds (480 metric tons) parchment basis, off 52 percent from last season and 27 percent below the 1980-81 season.

HOPS: Production of hops in 1982 was 78.6 million pounds (35.6 thousand metric tons), 1 percent less than the record high crop of 1981 but 4 percent more than the 1980 crop. An 8 percent decrease from 1981 in harvested acreage to 39.6 thousand acres (16.0 thousand hectares) was only partially offset by increased yields. Harvested acreage was, however, 7 percent more than 1980. The average yield per acre was 1894 pounds, compared with 1836 pounds in 1981, 2037 pounds in 1980.

AREA HARVESTED, UNITED STATES, 1973-82

YEAR	CORN FOR GRAIN					WHEAT				
	FOR GRAIN	SORGHUM FOR GRAIN	OATS	BARLEY	FEED GRAINS 1/	WINTER	DURUM	OTHER SPRING		
1,000 ACRES										
1973	62,143	15,700	13,770	10,295	101,908	38,747	2,884	12,517		
1974	65,405	13,809	12,608	7,930	99,752	46,778	4,099	14,491		
1975	67,625	15,403	13,038	8,617	104,683	51,376	4,680	13,443		
1976	71,506	14,466	11,834	8,439	106,245	49,578	4,584	16,765		
1977	71,614	13,797	13,485	9,728	108,624	48,772	3,025	14,889		
1978	71,930	13,410	11,126	9,248	105,714	38,491	4,024	13,980		
1979	72,400	12,901	9,679	7,522	102,502	43,427	3,932	15,095		
1980	73,030	12,522	8,652	7,275	101,479	51,494	4,840	14,650		
1981	74,700	13,716	9,415	9,158	106,989	58,647	5,755	16,611		
1982	73,152	14,247	10,561	9,113	107,073	58,347	4,217	16,277		
YEAR	RICE		SOYBEANS FOR BEANS		CORN FOR SILAGE		SORGHUM FOR SILAGE			
	RICE	RYE	FOOD GRAINS 2/	FLAXSEED	FOR SILAGE	FOR FORAGE	FOR SILAGE	FOR FORAGE		
1,000 ACRES										
1973	2,170.2	955	57,273	55,667	1,700	9,023	567	836	2,093	
1974	2,531.0	784	68,683	51,341	1,659	10,844	626	745	2,140	
1975	2,818.0	728	73,045	53,617	1,511	9,848	560	763	1,438	
1976	2,480.0	719	74,126	49,401	955	11,281	855	793	1,802	
1977	2,249.0	677	69,612	57,830	1,239	9,314	609	839	1,556	
1978	2,970.0	926	60,391	63,663	687	8,624	433	724	1,449	
1979	2,869.0	869	66,192	70,566	878	7,995	388	764	1,211	
1980	3,312.0	675	74,971	67,856	683	9,241	584	732	1,410	
1981	3,792.0	706	85,511	66,368	617	8,171	362	772	1,080	
1982	3,252.0	715	82,808	70,783	815	7,882	312	581	927	
YEAR	PEANUTS FOR NUTS		SUNFLOWER 3/		COTTON		ALL HAY		DRY EDIBLE BEANS	
	PEANUTS FOR NUTS	SUNFLOWER 3/	COTTON	ALL HAY	DRY EDIBLE BEANS					
1,000 ACRES										
1973	1,495.7		11,970.2	61,828	1,331.7					
1974	1,472.1		12,546.6	60,195	1,517.8					
1975	1,500.0	709	8,796.0	61,353	1,466.1					
1976	1,517.5	810	10,913.5	60,377	1,489.3					
1977	1,512.4	2,205	13,275.3	60,988	1,269.9					
1978	1,509.1	2,798	12,400.0	62,113	1,454.4					
1979	1,519.7	5,410	12,830.9	61,666	1,383.7					
1980	1,398.8	3,683	13,214.8	59,362	1,821.0					
1981	1,488.7	3,811	13,841.2	60,192	2,222.0					
1982	1,273.0	4,924	9,905.6	60,679	1,764.4					
YEAR	TARO		COFFEE		HOPS		PEPPERMINT		SPEARMINT	
	TARO	COFFEE	HOPS	PEPPERMINT	SPEARMINT					
1,000 ACRES										
1973	.5	2.5	31.4	58.7	25.0					
1974	.5	2.5	32.4	61.0	26.4					
1975	.5	2.0	32.1	68.1	28.0					
1976	.5	2.0	30.9	72.2	29.0					
1977	.5	2.0	30.5	86.9	37.1					
1978	.5	1.9	30.9	100.0	46.1					
1979	.4	1.8	31.8	90.9	33.1					
1980	.3	1.7	37.1	81.3	31.3					
1981	.3	1.7	43.1	69.5	29.2					
1982	.3	1.9	39.6	58.0	22.2					

SEE FOOTNOTES AT END OF TABLE.

CONTINUED

AREA HARVESTED, UNITED STATES, 1973-82 CONTINUED

YEAR	SUGARBEETS	SUGARCANE FOR SUGAR AND SEED	POTATOES	SWEETPOTATOES	TOBACCO
1,000 ACRES					
1973	1,217.5	741.0	1,306.6	111.6	886.6
1974	1,212.6	734.1	1,391.6	118.1	962.6
1975	1,516.6	774.0	1,259.5	114.3	1,086.7
1976	1,478.8	747.0	1,371.4	114.8	1,046.9
1977	1,216.2	759.4	1,360.2	107.1	965.8
1978	1,269.2	743.7	1,374.5	112.2	963.7
1979	1,119.7	732.7	1,270.3	114.2	827.2
1980	1,189.5	732.7	1,154.4	102.2	920.5
1981	1,228.1	755.4	1,237.1	109.3	976.0
1982	1,032.4	730.6	1,273.5	113.1	903.5

1/ CORN FOR GRAIN, SORGHUM FOR GRAIN, OATS AND BARLEY. 2/ WHEAT, RYE AND RICE. 3/ MINN, N DAK, S DAK, AND TEX; PRIOR TO 1977, MINN AND N DAK.

PRINCIPAL CROPS AREA PLANTED AND HARVESTED, UNITED STATES, 1973-82

YEAR	PLANTED 1/	HARVESTED 2/
1,000 ACRES		
1973	318,381	309,956
1974	326,076	315,941
1975	332,236	324,040
1976	336,091	325,324
1977	344,873	333,282
1978	336,438	326,423
1979	346,430	337,371
1980	356,173	340,535
1981	364,771	355,731
1982	362,720	353,780

1/ CROP ACREAGES INCLUDED ARE PLANTED FOR CORN, SORGHUM, OATS, BARLEY, DURUM AND OTHER SPRING WHEAT, RICE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER (BEGINNING 1975), COTTON, DRY EDIBLE BEANS, POTATOES, SWEETPOTATOES, AND SUGARBEETS; HARVESTED ACREAGE FOR WINTER WHEAT, RYE, ALL HAY, TOBACCO AND SUGARCANE. 2/ CROP ACREAGES INCLUDED ARE CORN, SORGHUM, OATS, BARLEY, WHEAT, RICE, RYE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER (BEGINNING 1975), COTTON, ALL HAY, DRY EDIBLE BEANS, POTATOES, SWEETPOTATOES, TOBACCO, SUGARCANE AND SUGARBEETS.

BEARING AREA OF FRUIT, 1973-82

YEAR	CITRUS FRUIT 1/	MAJOR DECIDUOUS FRUITS 2/	MINOR FRUITS 3/	PLANTED NUTS 4/	TOTAL
1,000 ACRES					
1973	1,174.5	1,527.9	147.1	398.6	3,248.1
1974	1,177.8	1,566.8	148.1	421.7	3,314.4
1975	1,181.3	1,604.1	147.3	441.9	3,374.6
1976	1,178.6	1,652.7	151.2	455.1	3,437.6
1977	1,159.3	1,686.9	156.7	482.9	3,485.8
1978	1,140.6	1,661.3	164.1	519.4	3,485.4
1979	1,136.0	1,649.4	171.6	538.5	3,495.5
1980	1,129.5	1,654.5	178.7	559.0	3,521.7
1981	1,122.9	1,643.4	196.9	555.8	3,519.0
1982	1,119.4	1,663.3	123.3	561.5	3,467.5

1/ GRAPEFRUIT, LEMONS, LIMES, ORANGES, TANGELOS, TANGERINES AND TEMPLES. 2/ COMMERCIAL APPLES, APRICOTS, CHERRIES, GRAPES, PEACHES, PEARS, PLUMS AND PRUNES. 3/ AVOCADOS (EXCEPT 1982), BANANAS, DATES, FIGS, KIWIFRUIT (BEGINNING 1980), NECTARINES, OLIVES, PAPAYAS, PERSIMMONS (DISCONTINUED AFTER 1977 CROP), PINEAPPLES, AND POMEGRANATES. 4/ ALMONDS, FILBERTS, MACADAMIA NUTS, PISTACHIOS (BEGINNING 1977 CROP), AND WALNUTS.

CROP YIELDS PER ACRE HARVESTED, UNITED STATES, 1973-82

YEAR	CORN FOR GRAIN	SORGHUM FOR GRAIN	OATS	BARLEY	ALL WHEAT	RICE
	BUSHELLS					POUNDS
1973	91.3	58.8	47.9	40.5	31.6	4,274
1974	71.9	45.1	47.6	37.7	27.3	4,440
1975	86.4	49.0	49.0	44.0	30.6	4,558
1976	88.0	49.1	45.7	45.4	30.3	4,663
1977	90.8	56.6	55.8	44.0	30.7	4,412
1978	101.0	54.5	52.3	49.2	31.4	4,484
1979	109.7	62.7	54.4	50.9	34.2	4,599
1980	91.0	46.3	53.0	49.6	33.4	4,413
1981	109.8	64.1	54.1	52.3	34.5	4,819
1982	114.8	59.0	58.4	57.3	35.6	4,742
	RYE	SOYBEANS FOR BEANS	FLAXSEED	PEANUTS FOR NUTS	SUNFLOWER 1/	COTTON
	BUSHELLS			POUNDS		
1973	25.8	27.8	9.7	2,323		520
1974	22.3	23.7	8.5	2,491		442
1975	21.9	28.9	10.3	2,564	1,109	453
1976	20.7	26.1	7.9	2,464	1,058	465
1977	24.4	30.6	11.5	2,456	1,252	520
1978	26.0	29.4	12.5	2,619	1,365	420
1979	25.8	32.1	13.7	2,611	1,349	547
1980	24.4	26.4	11.6	1,645	1,016	404
1981	26.7	30.1	12.6	2,675	1,177	543
1982	29.1	32.2	14.3	2,703	1,156	582
	ALL HAY	DRY EDIBLE BEANS	POTATOES	SWEET-POTATOES	TOBACCO	SUGAR-BEETS
	TONS	POUNDS	CWT	POUNDS	TONS	
1973	2.17	1,222	230	109	1,965	20.1
1974	2.10	1,339	246	113	2,067	18.2
1975	2.16	1,190	256	113	2,008	19.6
1976	1.99	1,198	261	116	2,041	19.9
1977	2.17	1,304	261	111	1,982	20.6
1978	2.32	1,302	267	117	2,101	20.3
1979	2.40	1,480	270	117	1,845	19.6
1980	2.21	1,449	262	107	1,940	19.8
1981	2.38	1,448	274	117	2,114	22.4
1982	2.51	1,404	274	129	2,171	20.6
	TARO	COFFEE	HOPS	PEPPERMINT	SPEARMINT	
	POUNDS					
1973	18,400	1,200	1,744	54	54	
1974	19,200	620	1,759	54	55	
1975	16,500	930	1,742	55	64	
1976	16,000	1,060	1,870	51	58	
1977	16,700	1,140	1,796	51	63	
1978	17,100	880	1,782	56	70	
1979	16,600	1,220	1,727	52	58	
1980	20,000	850	2,037	57	68	
1981	17,900	1,300	1,836	60	75	
1982	19,300	550	1,984	60	60	

1/ MINN, N DAK, S DAK, AND TEX; PRIOR TO 1977, MINN AND N DAK.

CROP PRODUCTION, UNITED STATES, 1973-82

YEAR	CORN FOR GRAIN	SORGHUM FOR GRAIN	OATS	BARLEY	FEED GRAINS 1/	RYE	
	1,000 BUSHEL			1,000 TONS		1,000 BUSHEL	
1973	5,670,712	923,224	659,136	417,434	205,194	24,677	
1974	4,701,402	622,711	600,655	298,669	165,853	17,506	
1975	5,840,757	754,354	638,960	379,162	203,986	15,924	
1976	6,289,169	710,797	540,441	383,007	213,838	14,891	
1977	6,505,041	780,944	752,774	427,784	226,318	16,543	
1978	7,267,927	731,270	581,657	454,759	244,199	24,065	
1979	7,938,819	808,862	526,551	382,798	262,547	22,389	
1980	6,644,841	579,197	458,263	360,956	218,269	16,483	
1981	8,201,598	879,222	509,167	479,333	273,914	18,822	
1982	8,397,334	841,079	616,981	522,387	281,084	20,817	
	WHEAT				RICE	FOOD GRAINS 2/	SOYBEANS
	WINTER	DURUM	OTHER SPRING	ALL			
	1,000 BUSHEL				1,000 CWT	1,000 TONS	1,000 BUSHEL
1973	1,278,220	78,455	354,112	1,710,787	92,765	56,653	1,547,543
1974	1,375,526	81,245	325,147	1,781,918	112,386	59,567	1,216,287
1975	1,642,900	123,362	360,665	2,126,927	128,437	70,676	1,548,344
1976	1,564,118	134,914	449,748	2,148,780	115,648	70,662	1,288,608
1977	1,540,419	79,964	425,144	2,045,527	99,223	66,790	1,767,267
1978	1,222,446	133,328	419,750	1,775,524	133,170	60,599	1,868,754
1979	1,601,234	106,654	426,172	2,134,060	131,947	71,246	2,267,901
1980	1,895,383	108,395	370,528	2,374,306	146,150	78,999	1,792,062
1981	2,103,538	185,940	509,260	2,798,738	182,742	93,626	2,000,145
1982	2,108,246	147,503	552,988	2,808,737	154,216	92,556	2,276,976
	FLAXSEED	COTTON		ALL HAY	CORN FOR SILAGE	SORGHUM FOR SILAGE	
		LINT 3/	SEED				
	1,000 BUSHEL	1,000 BALES	1,000 TONS		1,000 TONS		
1973	16,408	12,974.0	5,016	134,217	114,267	9,520	
1974	14,083	11,540.1	4,510	126,384	115,705	7,279	
1975	15,553	8,301.6	3,218	132,397	116,087	7,492	
1976	7,580	10,580.6	4,122	120,125	118,547	7,317	
1977	14,280	14,389.2	5,521	132,211	117,743	9,184	
1978	8,614	10,855.8	4,269	143,817	118,132	7,920	
1979	12,014	14,629.3	5,778	147,847	114,860	9,015	
1980	7,928	11,122.1	4,471	131,027	110,973	7,002	
1981	7,799	15,645.7	6,397	143,201	115,476	9,312	
1982	11,635	12,018.8	4,777	152,424	112,740	7,167	
	DRY EDIBLE BEANS	PEANUTS HARVESTED FOR NUTS	SUNFLOWER 4/	POTATOES			
	1,000 CWT	1,000 POUNDS		1,000 CWT			
1973	16,274	3,473,837		300,013			
1974	20,330	3,667,604		342,395			
1975	17,442	3,846,722	786,010	321,978			
1976	17,836	3,739,190	857,100	357,666			
1977	16,555	3,715,055	2,760,470	355,334			
1978	18,935	3,952,384	3,817,920	366,314			
1979	20,476	3,968,485	7,296,110	342,497			
1980	26,395	2,301,282	3,741,640	302,857			
1981	32,183	3,981,850	4,487,410	338,591			
1982	24,764	3,441,435	5,690,660	349,268			

SEE FOOTNOTES AT END OF TABLE.

CONTINUED

CROP PRODUCTION, UNITED STATES, 1973-82 CONTINUED

YEAR	SWEET- POTATOES	TOBACCO	SUGARBEETS	SUGARCANE FOR SUGAR AND SEED	PEPPERMINT	SPEARMINT	TARO	COFFEE	HOPS	
	1,000 CWT	1,000 POUNDS	1,000 TONS	1,000 TONS	1,000 POUNDS	1,000 POUNDS	1,000 POUNDS	1,000 POUNDS	1,000 POUNDS	
1973	12,156	1,742,105	24,499	25,827	3,173	1,351	8,478	3,040	54,769	
1974	13,339	1,989,728	22,123	25,140	3,302	1,463	8,835	1,540	56,979	
1975	12,891	2,182,304	29,704	28,344	3,753	1,778	7,592	1,860	55,913	
1976	13,273	2,136,674	29,386	28,120	3,700	1,686	7,350	2,120	57,774	
1977	11,885	1,914,129	25,007	26,830	4,409	2,329	7,870	2,270	54,777	
1978	13,115	2,024,820	25,788	25,997	5,557	3,244	7,680	1,680	55,071	
1979	13,370	1,526,549	21,996	26,532	4,713	1,921	6,640	2,190	54,929	
1980	10,953	1,786,192	23,502	26,963	4,611	2,139	6,400	1,440	75,560	
1981	12,752	2,063,611	27,538	27,408	4,191	2,177	6,100	2,210	79,144	
1982	14,570	1,961,941	21,272	28,875	3,476	1,333	6,550	1,050	78,558	
MACADAMIA NUTS	PECANS	ALMONDS	WALNUTS	FILBERTS	PISTACHIOS	TREE NUTS 5/				
							1,000 TONS			
1973	6.1	137.9	134.0	175.0	12.3	465.3				
1974	8.2	68.6	189.0	156.5	6.7	429.0				
1975	9.1	123.4	160.0	199.3	12.1	503.9				
1976	9.5	51.6	233.0	183.7	7.2	485.0				
1977	9.8	118.3	249.0	192.5	11.8	583.7	2.3			
1978	10.5	125.0	142.7	160.0	14.1	453.6	1.3			
1979	13.3	105.3	303.7	208.0	13.0	651.9	8.6			
1980	16.7	91.8	264.4	197.0	15.4	598.8	13.5			
1981	16.7	169.6	334.4	225.0	14.7	767.7	7.3			
1982	16.3	99.7	287.5	225.0	18.5	668.8	21.8			
CROP YEAR 6/	ORANGES	GRAPEFRUIT	LEMONS	LIMES	TANGELOS	TANGERINES	TEMPLES	CITRUS FRUITS		
								1,000 BOXES	1,000 TONS	
1972-73	224,660	65,640	22,200	1,100	3,100	5,130	5,100	13,894		
1973-74	216,210	65,500	17,800	1,050	3,700	4,840	5,300	13,412		
1974-75	237,810	61,610	29,400	1,100	4,700	5,250	5,300	14,586		
1975-76	242,780	70,080	17,620	1,080	5,500	5,360	5,500	14,788		
1976-77	242,950	74,600	26,000	1,000	4,800	5,770	3,800	15,242		
1977-78	220,120	74,660	26,100	460	4,900	5,200	4,900	14,255		
1978-79	210,600	67,380	19,600	720	4,200	5,400	4,700	13,329		
1979-80	273,630	73,200	20,750	1,100	6,400	6,300	6,000	16,484		
1980-81	244,580	67,860	31,300	1,200	4,900	5,560	3,600	15,105		
1981-82	177,790	71,010	24,800	1,300	5,100	4,980	3,200	12,113		

SEE FOOTNOTES AT END OF TABLE.

CROP PRODUCTION*, UNITED STATES, 1973-82 CONTINUED

YEAR	APPLES	PEACHES	PEARS	GRAPES	OTHER FRUIT 7/
	MILLION POUNDS			1,000 TONS	
1973	6,265.0	2,590.9	730.4	4,198.4	1,290.6
1974	6,579.7	2,917.2	741.7	4,198.8	1,196.5
1975	7,530.0	2,835.6	748.0	4,366.4	1,264.0
1976	6,472.2	3,018.3	839.1	4,398.3	1,276.8
1977	6,739.6	2,955.4	781.6	4,297.8	1,266.5
1978	7,596.9	2,652.7	723.3	4,566.7	1,318.9
1979	8,143.1	2,951.2	854.7	4,989.0	1,253.9
1980	8,828.4	3,079.6	897.3	5,595.1	1,466.8
1981	7,753.6	2,782.6	891.9	4,457.6	1,262.8
1982	8,210.2	2,292.6	806.0	6,434.9	1,165.2
	CRANBERRIES	CHERRIES	PLUMS AND PRUNES (FRESH BASIS)	STRAWBERRIES	TOTAL FRUIT 8/
	1,000 BARRELS			1,000 TONS	
1973	2,100.3	245.9	783.3	240	25,915.6
1974	2,236.0	279.5	658.7	269	25,616.0
1975	2,075.1	301.0	655.5	275	27,482.0
1976	2,407.3	245.6	665.6	290	27,369.0
1977	2,102.2	254.4	726.8	331	27,852.7
1978	2,458.5	247.4	634.3	330	27,323.4
1979	2,475.5	267.2	664.2	319	27,347.9
1980	2,697.5	280.8	823.2	351	31,987.0
1981	2,593.0	219.6	774.5	370	28,484.9
1982	3,050.0	313.7	578.0	439	27,254.3

1/ CORN FOR GRAIN, SORGHUM FOR GRAIN, OATS AND BARLEY.

2/ WHEAT, RYE AND RICE.

3/ 480-POUND NET WEIGHT BALES.

4/ MINN, N DAK, S DAK AND TEX; PRIOR TO 1977, MINN AND N DAK.

5/ MACADAMIA NUTS, PECANS, ALMONDS, WALNUTS, FILBERTS, AND PISTACHIOS (BEGINNING 1977 CROP).

6/ CROP YEAR BEGINS WITH BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH COMPLETION OF HARVEST THE FOLLOWING YEAR. MOST CITRUS FRUIT IS MARKETED DURING THE YEAR FOLLOWING BLOOM.

7/ INCLUDES APRICOTS, BANANAS, DATES, FIGS, KIWIFRUIT (BEGINNING 1980 CROP), PAPAYAS, PERSIMMONS (DISCONTINUED AFTER 1977 CROP), PINEAPPLES, POMEGRANATES, NECTARINES, OLIVES, AND EXCEPT FOR CURRENT YEAR, AVOCADOS.

8/ CITRUS FRUITS, DECIDUOUS FRUITS, CRANBERRIES AND STRAWBERRIES.

* TOTAL PRODUCTION.

AREA PLANTED AND HARVESTED, PRINCIPAL CROPS BY STATES, 1982
WITH COMPARISONS 1/

STATE	AREA PLANTED			AREA HARVESTED		
	1980	1981	1982	1980	1981	1982
	1,000 ACRES					
ALA	4,335	4,755	4,790	4,095	4,642	4,667
ARIZ	1,211	1,236	1,048	1,194	1,226	998
ARK	8,978	9,765	9,375	8,398	9,612	9,267
CALIF	7,055	7,322	6,713	6,662	6,903	6,312
COLO	7,062	6,808	6,679	6,926	6,672	6,553
CONN	147	148	150	145	146	147
DEL	541	562	583	526	547	572
FLA	1,574	1,631	1,624	1,522	1,552	1,567
GA	6,265	6,746	6,726	5,635	6,327	6,488
HAW	105	105	96	105	105	96
IDAHO	4,678	4,958	4,835	4,618	4,879	4,733
ILL	24,110	24,321	24,175	23,988	24,116	23,923
IND	12,908	13,191	13,169	12,830	13,040	13,099
IOWA	25,999	26,192	26,021	25,617	25,851	25,554
KANS	22,161	22,038	23,015	21,641	21,791	22,798
KY	5,516	5,967	5,996	5,427	5,872	5,912
LA	5,421	5,659	5,594	5,272	5,565	5,528
MAINE	419	417	415	405	407	408
MD	1,629	1,671	1,713	1,593	1,649	1,691
MASS	169	172	173	164	164	166
MICH	7,149	7,478	7,406	7,079	7,362	7,346
MINN	22,716	22,726	22,244	21,831	22,225	21,779
MISS	6,608	6,842	7,085	6,403	6,702	6,959
MO	14,999	15,136	14,944	14,612	14,823	14,761
MONT	9,268	9,982	9,919	8,566	9,719	9,658
NEBR	19,226	19,353	19,185	18,885	18,981	18,917
NEV	576	539	575	571	534	570
N H	122	122	121	118	117	117
N J	562	558	533	541	547	520
N MEX	1,480	1,478	1,471	1,383	1,402	1,432
N Y	4,387	4,320	4,233	4,331	4,240	4,176
N C	5,638	5,864	5,907	5,413	5,674	5,746
N DAK	21,647	23,520	23,309	18,350	22,926	22,748
OHIO	11,137	11,025	11,061	11,025	10,883	10,985
OKLA	10,412	10,244	10,276	9,969	10,030	10,101
OREG	2,833	2,845	2,784	2,740	2,753	2,712
PA	4,616	4,702	4,642	4,564	4,647	4,585
R I	19	19	17	18	18	17
S C	3,057	3,272	3,436	2,886	3,148	3,342
S DAK	16,442	16,721	16,636	14,898	15,810	16,283
TENN	5,562	5,902	6,026	5,395	5,738	5,874
TEX	25,353	25,906	25,463	22,581	24,364	22,675
UTAH	1,175	1,173	1,134	1,144	1,140	1,141
VT	567	561	621	549	540	558
VA	3,078	3,228	3,175	3,009	3,167	3,148
WASH	4,847	5,128	5,004	4,771	5,037	4,897
W VA	728	761	771	721	754	762
WIS	9,776	9,774	9,985	9,559	9,507	9,670
WYO	1,910	1,928	1,867	1,860	1,877	1,822
U S	356,173	364,771	362,720	340,535	355,731	353,780

1/ CROP ACREAGES INCLUDED ARE CORN, SORGHUM, OATS, BARLEY, WHEAT, RICE, RYE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER, COTTON, ALL HAY, DRY EDIBLE BEANS, POTATOES, SWEETPOTATOES, TOBACCO, SUGARCANE AND SUGARBEETS; HARVESTED ACREAGES FOR WINTER WHEAT, RYE, ALL HAY, TOBACCO AND SUGARCANE ARE USED IN COMPUTING TOTAL PLANTED ACREAGE.

AREA PLANTED 1980-82

STATE	ALL CORN			ALL SORGHUM		
	1980	1981	1982	1980	1981	1982
	1,000 ACRES					
ALA	540	700	530	65	90	100
ARIZ	55	55	40	35	30	16
ARK	60	65	40	275	330	280
CALIF	450	470	550	165	132	150
COLO	970	990	1,040	490	510	475
CONN	56	57	57			
DEL	190	196	188			
FLA	410	451	311			
GA	1,600	1,600	900	150	225	200
IDAHO	146	147	152			
ILL	11,700	11,600	11,600	75	110	100
IND	6,450	6,250	6,500	14	19	20
IOWA	14,000	14,400	13,700	30	30	25
KANS	1,700	1,350	1,400	4,500	4,250	3,900
KY	1,650	1,680	1,680	40	41	48
LA	50	45	55	32	100	200
MAINE	45	44	42			
MD	750	775	750			
MASS	45	46	46			
MICH	2,950	3,200	3,150			
MINN	7,250	7,700	7,300			
MISS	170	180	140	75	105	150
MO	2,600	2,100	2,100	950	1,040	920
MONT	85	86	80			
NEBR	7,800	7,400	7,400	2,200	2,300	1,860
N H	29	30	30			
N J	158	170	152			
N MEX	115	100	120	340	335	350
N Y	1,350	1,440	1,380			
N C	1,900	2,000	1,800	103	110	100
N DAK	700	900	890			
OHIO	4,150	4,100	4,350			
OKLA	125	110	110	700	700	600
OREG	47	53	65			
PA	1,800	1,870	1,820	14	5/	
R I	5	5	4			
S C	585	645	390	30	35	60
S DAK	3,480	3,400	3,300	485	600	480
TENN	810	770	820	55	104	90
TEX	1,500	1,150	1,200	4,800	4,800	6,000
UTAH	100	90	90			
VT	111	113	112			
VA	830	820	780	21	24	20
WASH	145	163	250			
W VA	98	102	103			
WIS	4,200	4,450	4,300			
WYO	87	88	92			
U S	84,047	84,156	81,909	15,644	16,020	16,144

SEE FOOTNOTES AT END OF TABLE, PAGE B-14.

CONTINUED

AREA PLANTED 1980-82 CONTINUED

STATE	OATS 1/			BARLEY 1/			ALL WHEAT 1/		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES								
ALA	90	90	85				325	650	970
ARIZ				60	50	65	225	261	145
ARK	56	50	45				950	1,750	1,850
CALIF	350	340	310	800	740	700	1,235	1,450	1,200
COLO	100	99	115	265	315	240	3,554	3,511	3,480
DEL				33	33	44	33	45	50
GA	150	160	160				660	1,150	1,590
IDAHO	62	62	66	900	1,100	1,130	1,635	1,590	1,590
ILL	280	255	330	7	5/		1,600	1,900	1,600
IND	120	115	130				1,150	1,400	1,200
IOWA	1,300	1,200	1,350				100	131	115
KANS	175	260	200	60	63	70	13,000	14,000	14,200
KY	29	31	31	33	37	37	450	810	810
LA							100	310	550
MAINE	46	46	43						
MD	22	23	22	91	97	110	100	140	145
MICH	355	360	475	23	27	38	820	840	695
MINN	1,650	1,600	1,800	900	1,050	900	3,615	3,670	3,240
MISS							375	650	1,100
MO	100	190	120				2,200	3,200	2,500
MONT	220	220	260	1,180	1,400	1,650	5,970	6,040	5,750
NEBR	525	550	520	29	30	28	3,000	3,050	3,100
NEV				31	33	35	32	34	32
N J	8	8	7	27	24	28	52	64	69
N MEX				43	38	47	650	700	780
N Y	320	325	320	12	5/		160	170	145
N C	160	170	155	69	71	75	325	536	650
N DAK	1,050	1,200	1,300	1,850	2,250	2,080	11,735	11,945	10,735
OHIO	330	300	380	9	5/		1,400	1,690	1,500
OKLA	220	240	190	75	65	50	7,500	7,900	8,000
OREG	125	130	140	170	210	230	1,410	1,350	1,290
PA	360	375	360	80	86	75	260	280	235
S C	83	95	80	26	30	36	205	430	580
S DAK	2,200	2,250	2,450	590	650	560	4,050	4,110	3,900
TENN	45	50	40	7	5/		550	1,025	1,100
TEX	1,480	1,500	1,300	70	75	60	6,800	7,800	8,200
UTAH	26	26	28	162	169	171	292	262	275
VA	50	48	48	105	116	124	317	420	420
WASH	75	72	68	450	800	850	3,320	3,180	3,020
W VA	15	16	18	10	11	9	11	12	11
WIS	1,120	1,120	1,180	27	33	37	119	130	130
WYO	80	80	85	145	145	155	352	322	325
U S	13,377	13,656	14,211	8,339	9,748	9,634	80,637	88,928	87,277

SEE FOOTNOTES AT END OF TABLE, PAGE B-14.

CONTINUED

AREA PLANTED 1980-82 CONTINUED

STATE	WINTER WHEAT 2/			DURUM WHEAT			OTHER SPRING WHEAT		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES								
ALA	325	650	970						
ARIZ	65	45	65	160	216	80			
ARK	950	1,750	1,850						
CALIF	1,130	1,280	1,070	105	170	130			
COLO	3,500	3,450	3,430				54	61	50
DEL	33	45	50						
GA	660	1,150	1,590						
IDAHO	980	1,020	990				655	570	600
ILL	1,600	1,900	1,600						
IND	1,150	1,400	1,200						
IOWA	100	131	115						
KANS	13,000	14,000	14,200						
KY	450	810	810						
LA	100	310	550						
MD	100	140	145						
MICH	820	840	695						
MINN	75	130	90	140	140	80	3,400	3,400	3,070
MISS	375	650	1,100						
MO	2,200	3,200	2,500						
MONT	2,600	2,700	2,450	470	490	350	2,900	2,850	2,950
NEBR	3,000	3,050	3,100						
NEV	13	16	16				19	18	16
N J	52	64	69						
N MEX	650	700	780						
N Y	160	170	145						
N C	325	536	650						
N DAK	135	145	175	4,400	4,600	3,560	7,200	7,200	7,000
OHIO	1,400	1,690	1,500						
OKLA	7,500	7,900	8,000						
OREG	1,250	1,230	1,180				160	120	110
PA	260	280	235						
S C	205	430	580						
S DAK	1,200	1,300	1,350	250	260	150	2,600	2,550	2,400
TENN	550	1,025	1,100						
TEX	6,800	7,800	8,200						
UTAH	260	250	240				32	32	35
VA	317	420	420						
WASH	2,900	2,950	2,730				420	230	290
W VA	11	12	11						
WIS	94	100	100				25	30	30
WYO	325	305	300				27	17	25
U S	57,620	65,974	66,351	5,525	5,876	4,350	17,492	17,078	16,576

SEE FOOTNOTES AT END OF TABLE, PAGE B-14.

CONTINUED

AREA PLANTED 1980-82

STATE	SOYBEANS			FLAXSEED			RYE 2/		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES								
ALA	2,200	2,050	2,100						
ARK	4,800	4,550	4,650						
COLO							29	44	50
DEL	265	265	275				30	30	32
FLA	475	475	615						
GA	2,450	2,300	2,700				450	450	450
ILL	9,300	9,350	9,500				70	60	55
IND	4,400	4,650	4,600				35	40	40
IOWA	6,300	6,200	6,600				19	21	20
KANS	1,550	1,540	1,850				60	75	50
KY	1,650	1,700	1,700				54	55	47
LA	3,450	3,210	3,000						
MD	400	375	410				60	66	70
MICH	960	980	1,050				130	130	135
MINN	4,800	4,460	4,950	140	115	120	85	100	120
MISS	4,000	3,700	3,700						
MO	5,700	5,180	5,950				40	50	35
NEBR	1,830	2,150	2,350				65	75	75
N J	200	170	172				82	76	80
N Y	20	57					98	100	100
N C	2,030	1,920	2,150				140	142	145
N DAK	210	235	350	350	350	500	100	90	110
OHIO	3,800	3,550	3,750				80	85	80
OKLA	350	280	300				200	230	200
OREG							35	40	35
PA	112	105	110				55	55	60
S C	1,700	1,600	1,900				126	120	112
S DAK	780	780	840	285	180	240	150	135	150
TENN	2,650	2,450	2,450						
TEX	700	560	1,000	4	57		150	140	155
VA	620	645	680				150	160	175
WIS	335	380	460				40	44	40
WYO							4	57	
U S	70,037	67,810	72,162	779	645	860	2,537	2,613	2,621

SEE FOOTNOTES AT END OF TABLE, PAGE 8-14.

AREA PLANTED, RICE BY LENGTH OF GRAIN CLASSES 1980-82

STATE	1980	1981	1982
	1,000 ACRES		
	LONG GRAIN RICE		
ARK	1,077.0	1,307.0	1,184.0
CALIF 67			14.0
LA	266.0	260.0	270.0
MISS	246.0	330.0	240.0
MO	50.0	68.0	71.0
TEX	576.0	536.0	443.0
U S	2,215.0	2,501.0	2,222.0
	MEDIUM GRAIN RICE		
ARK	193.0	228.0	141.0
CALIF	455.0	464.0	409.0
LA	349.0	410.0	330.0
MISS	4.0	10.0	
MO	4.6	8.2	8.5
TEX	14.0	44.0	32.0
U S	1,024.6	1,164.2	920.5
	SHORT GRAIN RICE		
ARK	25.0	25.0	25.0
CALIF	114.0	136.0	117.0
MO	1.4	.8	.5
U S	140.4	161.8	142.5

SEE FOOTNOTES AT END OF TABLE, PAGE 8-14.

CONTINUED

AREA PLANTED 1980-82

STATE	ALL RICE			PEANUTS		
	1980	1981	1982	1980	1981	1982
1,000 ACRES						
ALA				209.0	224.0	179.0
ARK	1,300.0	1,560.0	1,350.0			
CALIF	569.0	600.0	540.0			
FLA				65.0	69.0	59.0
GA				530.0	570.0	480.0
LA	615.0	670.0	600.0			
MISS	250.0	340.0	240.0	7.5	7.0	7.7
MO	56.0	77.0	80.0			
N MEX				8.9	10.0	10.0
N C				169.0	175.0	150.0
OKLA				123.0	95.0	88.0
S C				15.0	15.0	12.0
TEX	590.0	580.0	475.0	290.0	244.0	225.0
VA				104.0	105.0	96.0
U S	3,380.0	3,827.0	3,285.0	1,521.4	1,514.0	1,299.0

AREA PLANTED, COTTON, 1980-82

STATE	UPLAND			AMERICAN-PIMA			ALL		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
1,000 ACRES									
ALA	325.0	377.0	302.0				325.0	377.0	302.0
ARIZ	550.0	600.0	490.0	42.3	33.8	44.1	592.3	633.8	534.1
ARK	700.0	610.0	435.0				700.0	610.0	435.0
CALIF	1,550.0	1,540.0	1,380.0	.1	0	0	1,550.1	1,540.0	1,380.0
FLA	6.0	18.0	15.0				6.0	18.0	15.0
GA	170.0	180.0	180.0				170.0	180.0	180.0
LA	570.0	700.0	610.0				570.0	700.0	610.0
MISS	1,150.0	1,230.0	1,050.0				1,150.0	1,230.0	1,050.0
MO	245.0	242.0	158.0				245.0	242.0	158.0
NEV	1.0	1.1	.6				1.0	1.1	.6
N MEX	151.0	136.0	79.0	7.1	7.1	9.5	158.1	143.1	88.5
N C	66.0	83.0	74.0				66.0	83.0	74.0
OKLA	715.0	650.0	480.0				715.0	650.0	480.0
S C	122.0	119.0	97.0				122.0	119.0	97.0
TENN	290.0	325.0	275.0				290.0	325.0	275.0
TEX	7,850.0	7,460.0	5,800.0	23.0	17.7	19.5	7,873.0	7,477.7	5,819.5
VA	.3	.4	.3				.3	.4	.3
U S	14,461.3	14,271.5	11,425.9	72.5	58.6	73.1	14,533.8	14,330.1	11,499.0

SEE FOOTNOTES AT END OF TABLE, PAGE B-14.

AREA PLANTED 1980-82 CONTINUED

STATE	DRY EDIBLE BEANS 3/			SUGARBEETS		
	1980	1981	1982	1980	1981	1982
	1,000 ACRES					
ARIZ				9.4	13.0	13.9
CALIF	213.0	235.0	248.0	234.0	265.0	170.0
COLO	190.0	190.0	175.0	94.0	80.0	50.0
IDAHO	181.0	246.0	143.0	139.4	147.6	139.0
KANS	25.0	48.0	25.0	16.0	14.8	10.0
MICH	590.0	650.0	560.0	99.0	102.0	98.0
MINN	90.0	110.0	95.0	260.0	259.0	255.0
MONT	12.0	14.0	8.5	44.2	44.7	43.1
NEBR	160.0	240.0	225.0	87.0	79.8	52.0
N MEX				1.6	2.2	.7
N Y	51.0	51.0	50.0			
N DAK	265.0	430.0	300.0	147.6	145.6	147.3
OHIO				18.3	15.5	
OREG				7.3	11.2	10.6
TEX				27.2	26.0	30.7
UTAH	12.0	15.0	11.0	.7		
WASH	55.0	70.0	46.0			
WYO	38.0	43.0	30.0	45.6	45.2	39.8
U S	1,882.0	2,342.0	1,916.5	1,231.3	1,251.6	1,060.1

AREA PLANTED, DRY EDIBLE LIMA BEANS, 1980-82

CROP AND STATE	1980	1981	1982
	1,000 ACRES		
LARGE LIMA - CALIF	34.0	31.0	34.0
BABY LIMA - CALIF	19.0	30.0	29.0

AREA PLANTED, SUNFLOWER, 1980-82

STATE AND VARIETAL TYPES	1980	1981	1982
	1,000 ACRES		
<u>OIL VARIETIES</u>			
MINN	860	650	505
N DAK	2,200	2,420	3,390
S DAK	524	448	621
TEX	65	27	250
U S	3,649	3,545	4,766
<u>NON-OIL VARIETIES</u>			
MINN	60	85	35
N DAK	200	230	210
S DAK	1	2	4
TEX	0	3	0
U S	261	320	249
<u>TOTAL</u>			
MINN	920	735	540
N DAK	2,400	2,650	3,600
S DAK	525	450	625
TEX	65	30	250
U S	3,910	3,865	5,015

SEE FOOTNOTES AT END OF PAGE B-14.

AREA PLANTED 1980-82 CONTINUED

STATE	POTATOES 4/			SWEETPOTATOES		
	1980	1981	1982	1980	1981	1982
	1,000 ACRES					
ALA	15.0	13.2	13.2	5.5	5.6	5.7
ARIZ	4.4	5.2	4.7			
ARK				.7	5/	
CALIF	50.5	56.3	56.2	8.4	8.9	9.2
COLO	43.0	47.5	52.0			
CONN	1.8	1.8	1.8			
DEL	5.3	5.3	5.4			
FLA	29.6	30.5	30.8			
GA				5.5	6.0	6.5
IDAHO	305.0	335.0	345.0			
ILL	1.9	2.2	2.3			
IND	5.2	5.1	5.4			
IOWA	1.6	1.5	1.6			
LA	2.1	1.7	1.2	26.0	27.0	28.0
MAINE	108.0	106.0	107.0			
MD	1.8	1.6	1.6	1.3	1.3	1.3
MASS	3.4	3.3	3.5			
MICH	41.0	40.5	43.0			
MINN	70.5	79.2	77.7			
MISS				5.0	5.5	5.2
MONT	7.0	7.5	7.5			
NEBR	8.3	9.2	9.4			
NEV	13.0	12.0	13.0			
N J	8.5	8.3	8.0	2.4	2.5	2.9
N MEX	3.5	4.5	4.8			
N Y	45.0	45.0	46.8			
N C	17.1	17.6	18.0	38.0	40.0	42.0
N DAK	114.0	119.0	122.0			
OHIO	11.5	11.1	11.3			
OREG	48.0	55.0	53.5			
PA	23.0	22.0	24.0			
R I	3.2	3.2	3.0			
S C				2.8	3.5	4.5
S DAK	7.3	5.5	11.0			
TENN	2.8	3.1	2.7	2.0	1.8	1.5
TEX	14.5	13.0	15.0	8.0	8.2	7.6
UTAH	5.3	5.9	5.8			
VT	.6	.7	.6			
VA	14.0	16.0	17.0	2.2	2.4	2.3
WASH	87.0	108.0	110.0			
WIS	52.5	55.0	66.0			
WYO	5.8	5.5	5.3			
U S	1,182.0	1,263.0	1,307.1	107.8	112.7	116.7

- 1/ INCLUDES AREA PLANTED IN PRECEDING FALL.
2/ AREA PLANTED IN PRECEDING FALL.
3/ CALIFORNIA TOTAL INCLUDES LIMA BEANS SHOWN ON PAGE B-13.
4/ FOR AREA PLANTED BY SEASONAL GROUPS AND GEOGRAPHIC AREAS WITHIN STATES SEE PAGE B-15.
5/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
6/ ESTIMATES FOR 1980 AND 1981 COMBINED WITH MEDIUM GRAIN.
7/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

AREA PLANTED, POTATOES 1980-82

SEASONAL GROUP AND STATE	1980	1981	1982	SEASONAL GROUP AND STATE	1980	1981	1982
	1,000 ACRES				1,000 ACRES		
WINTER				VA	14.0	16.0	17.0
CALIF	3.0	3.2	3.8	TOTAL	92.9	96.6	99.3
FLA	8.6	8.4	7.5	FALL			
TOTAL	11.6	11.6	11.3	CALIF	17.4	18.7	18.5
SPRING				COLO	37.0	40.5	45.5
ALA	5.5	4.0	4.2	CONN	1.8	1.8	1.8
ARIZ	4.4	5.2	4.7	IDAHO-10 SW CO	23.0	24.0	25.0
CALIF	22.5	26.4	25.5	-OTHER CO	282.0	311.0	320.0
FLA-HASTING	20.0	21.0	22.0	IND	3.6	3.3	3.4
-OTHER	1.0	1.7	1.3	MAINE	108.0	106.0	107.0
LA	2.1	1.7	1.2	MASS	3.4	3.3	3.5
N C	13.2	13.5	14.0	MICH	32.5	32.0	35.0
TEX	6.5	6.2	6.2	MINN	65.0	73.0	71.0
TOTAL	75.2	79.1	79.1	MONT	7.0	7.5	7.5
SUMMER				NEBR	6.9	8.0	8.2
ALA	9.5	9.2	9.0	NEV	13.0	12.0	13.0
CALIF	7.6	8.0	8.4	N Y-LONG IS	19.0	18.5	18.8
COLO	6.0	7.0	6.5	-UPSTATE	26.0	26.5	28.0
DEL	5.3	5.3	5.4	N DAK	114.0	119.0	122.0
ILL	1.9	2.2	2.3	OHIO	10.0	9.8	10.0
IND	1.6	1.8	2.0	OREG-MALHEUR	10.5	10.3	10.7
IOWA	1.6	1.5	1.6	-OTHER CO	37.5	44.7	42.8
MD	1.8	1.6	1.6	PA	23.0	22.0	24.0
MICH	8.5	8.5	8.0	R I	3.2	3.2	3.0
MINN	5.5	6.2	6.7	S DAK	7.3	5.5	11.0
NEBR	1.4	1.2	1.2	UTAH	5.3	5.9	5.8
N J	8.5	8.3	8.0	VT	.6	.7	.6
N MEX	3.5	4.5	4.8	WASH	87.0	108.0	110.0
N C	3.9	4.1	4.0	WIS	52.5	55.0	66.0
OHIO	1.5	1.3	1.3	WYO	5.8	5.5	5.3
TENN	2.8	3.1	2.7	TOTAL	1,002.3	1,075.7	1,117.4
TEX	8.0	6.8	8.8	U S	1,182.0	1,263.0	1,307.1

CORN FOR GRAIN

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELLS			1,000 BUSHELLS		
ALA	423	620	450	36.0	55.0	66.0	15,228	34,100	29,700
ARIZ	40	35	25	100.0	130.0	135.0	4,000	4,550	3,375
ARK	37	49	30	28.0	65.0	82.0	1,036	3,185	2,460
CALIF	270	275	330	135.0	130.0	130.0	36,450	35,750	42,900
COLO	760	790	830	118.0	137.0	133.0	89,680	108,230	110,390
CONN 1/									
DEL	177	181	182	72.0	85.0	102.0	12,744	15,385	18,564
FLA	328	327	245	47.0	55.0	62.0	15,416	17,985	15,190
GA	1,300	1,380	815	42.0	50.0	85.0	54,600	69,000	69,275
IDAHO	50	62	65	105.0	115.0	120.0	5,250	7,130	7,800
ILL	11,460	11,360	11,380	93.0	128.0	134.0	1,065,780	1,454,080	1,524,920
IND	6,280	6,000	6,320	96.0	109.0	129.0	602,880	654,000	815,280
IOWA	13,300	13,850	13,150	110.0	127.0	121.0	1,463,000	1,758,950	1,591,150
KANS	1,180	1,175	1,230	94.0	126.0	114.0	110,920	148,050	140,220
KY	1,480	1,490	1,490	70.0	100.0	106.0	103,600	149,000	157,940
LA	30	33	40	46.0	73.0	78.0	1,380	2,409	3,120
MAINE 1/									
MD	640	690	660	72.0	105.0	107.0	46,080	72,450	70,620
MASS 1/									
MICH	2,600	2,850	2,820	95.0	96.0	109.0	247,000	273,600	307,380
MINN	6,290	6,770	6,500	97.0	110.0	113.0	610,130	744,700	734,500
MISS	88	115	90	28.0	56.0	62.0	2,464	6,440	5,580
MO	2,070	1,940	1,970	53.0	110.0	104.0	109,710	213,400	204,880
MONT	8	10	14	74.0	85.0	100.0	592	850	1,400
NEBR	7,100	6,880	6,940	85.0	115.0	111.0	603,500	791,200	770,340
N H 1/									
N J	118	125	112	75.0	99.0	102.0	8,850	12,375	11,424
N MEX	85	75	90	85.0	120.0	110.0	7,225	9,000	9,900
N Y	730	800	730	93.0	93.0	92.0	67,890	74,400	67,160
N C	1,730	1,830	1,630	60.0	77.0	101.0	103,800	140,910	164,630
N DAK	290	513	520	58.0	81.0	68.0	16,820	41,553	35,360
OHIO	3,900	3,750	4,060	113.0	96.0	117.0	440,700	360,000	475,020
OKLA	75	55	60	70.0	70.0	100.0	5,250	3,850	6,000
OREG	13	22	34	110.0	135.0	140.0	1,430	2,970	4,760
PA	1,280	1,400	1,300	75.0	96.0	97.0	96,000	134,400	126,100
R I 1/									
S C	515	570	340	48.0	58.0	90.0	24,720	33,060	30,600
S DAK	2,300	2,580	2,640	53.0	70.0	73.0	121,900	180,600	192,720
TENN	640	640	650	46.0	86.0	94.0	29,440	55,040	61,100
TEX	1,300	1,090	1,140	90.0	117.0	105.0	117,000	127,530	119,700
UTAH	15	15	17	100.0	110.0	118.0	1,500	1,650	2,006
VT 1/									
VA	595	625	595	55.0	90.0	105.0	32,725	56,250	62,475
WASH	88	114	190	125.0	125.0	145.0	11,000	14,250	27,550
W VA	58	68	69	89.0	92.0	100.0	5,162	6,256	6,900
WIS	3,350	3,500	3,350	104.0	108.0	108.0	348,400	378,000	361,800
WYO	37	46	49	97.0	110.0	105.0	3,589	5,060	5,145
U S	73,030	74,700	73,152	91.0	109.8	114.8	6,644,841	8,201,598	8,397,334

1/ ALL ACREAGE HARVESTED IS FOR SILAGE.

CORN FOR SILAGE

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			TONS			1,000	TONS	
ALA	46	48	50	7.5	12.0	12.0	345	576	600
ARIZ	14	18	15	21.0	21.0	21.0	294	376	315
ARK	9	9	6	8.0	12.0	13.0	72	108	78
CALIF	178	193	213	21.0	20.5	21.5	3,738	3,957	4,580
COLO	193	186	198	18.5	21.0	22.5	3,571	3,906	4,455
CONN	54	55	54	17.0	18.0	16.5	918	990	891
DEL	10	12	5	13.8	12.2	15.0	138	146	75
FLA	28	35	39	13.0	13.5	15.0	364	473	585
GA	88	81	64	10.0	11.5	14.5	880	932	928
IDAHO	93	83	85	18.5	19.9	22.0	1,721	1,652	1,870
ILL	210	180	180	14.0	16.0	16.5	2,940	2,880	2,970
IND	130	163	163	14.5	15.0	17.5	1,885	2,445	2,853
IOWA	640	480	470	14.8	16.5	15.8	9,472	7,920	7,426
KANS	404	158	140	9.0	17.0	15.5	3,636	2,686	2,170
KY	152	168	168	13.0	16.0	16.5	1,976	2,688	2,772
LA	12	9	10	10.0	14.0	13.0	120	126	130
MAINE	39	39	39	15.0	15.0	15.0	585	585	585
MD	104	81	84	13.8	16.0	14.0	1,435	1,296	1,176
MASS	40	39	39	17.0	20.0	17.0	680	780	663
MICH	325	320	310	13.5	13.0	13.5	4,388	4,160	4,185
MINN	880	810	730	12.0	13.5	13.5	10,560	10,935	9,855
MISS	62	56	42	10.0	13.5	12.0	620	756	504
MO	316	111	91	7.5	14.0	13.0	2,370	1,554	1,183
MONT	70	71	63	17.5	17.0	17.5	1,225	1,207	1,103
NEBR	595	465	400	11.5	16.0	14.5	6,843	7,440	5,800
N H	25	25	26	16.5	19.0	17.0	413	475	442
N J	36	42	38	13.5	15.0	14.3	486	630	543
N MEX	26	22	28	14.0	22.0	22.0	364	484	616
N Y	600	600	630	14.5	14.5	13.5	8,700	8,700	8,505
N C	140	145	140	11.5	14.5	16.0	1,610	2,103	2,240
N DAK	326	366	348	4.3	7.3	6.2	1,402	2,672	2,158
OHIO	215	285	270	14.5	14.0	16.0	3,118	3,990	4,320
OKLA	36	40	43	13.0	16.0	14.0	468	640	602
OREG	31	29	28	21.0	23.0	23.0	651	667	644
PA	498	455	490	12.6	16.2	15.2	6,275	7,371	7,448
R I	4	4	4	14.0	18.0	17.0	56	72	68
S C	41	42	34	10.5	12.5	16.0	431	525	544
S DAK	1,010	745	600	5.3	5.8	6.8	5,353	4,321	4,080
TENN	150	118	150	11.5	16.5	16.5	1,725	1,947	2,475
TEX	105	36	38	16.0	17.0	18.0	1,680	612	684
UTAH	79	70	69	19.0	19.5	20.0	1,501	1,365	1,380
VT	93	92	97	16.0	16.0	15.0	1,488	1,472	1,455
VA	220	190	180	11.5	15.0	16.0	2,530	2,850	2,880
WASH	57	49	60	21.0	21.0	22.0	1,197	1,029	1,320
W VA	37	32	31	15.5	15.5	16.5	574	496	512
WIS	775	874	880	12.2	13.5	12.9	9,455	11,799	11,352
WYO	45	40	40	16.0	17.0	18.0	720	680	720
U S	9,241	8,171	7,882	12.0	14.1	14.3	110,973	115,476	112,740

SORGHUM FOR GRAIN

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	34	58	65	33.0	37.0	40.0	1,122	2,146	2,600
ARIZ	26	26	13	75.0	83.0	84.0	1,950	2,158	1,092
ARK	203	298	263	29.0	57.0	60.0	5,887	16,986	15,780
CALIF	152	120	130	73.0	74.0	77.0	11,096	8,880	10,010
COLO	350	365	380	35.0	35.0	34.0	12,250	12,775	12,920
GA	82	135	135	24.0	33.0	42.0	1,968	4,455	5,670
ILL	62	88	82	59.0	63.0	80.0	3,658	5,544	6,560
IND	8	12	13	52.0	60.0	73.0	416	720	949
IOWA	19	20	10	70.0	80.0	65.0	1,330	1,600	650
KANS	3,480	3,560	3,350	43.0	67.0	62.0	149,640	238,520	207,700
KY	26	30	38	50.0	75.0	74.0	1,300	2,250	2,812
LA	14	72	175	34.0	36.0	45.0	476	2,592	7,875
MISS	38	88	115	35.0	44.0	60.0	1,330	3,872	6,900
MO	860	940	870	48.0	80.0	81.0	41,280	75,200	70,470
NEBR	2,030	2,060	1,670	60.0	80.0	73.0	121,800	164,800	121,910
N MEX	257	272	310	46.0	45.0	47.0	10,280	12,240	14,570
N C	62	78	70	36.0	53.0	53.0	2,232	4,134	3,710
OKLA	480	525	510	34.0	42.0	39.0	16,320	22,050	19,890
PA	1/ 5			50.0			250		
S C	15	18	35	22.0	32.0	46.0	330	576	1,610
S DAK	325	455	375	33.0	43.0	46.0	10,725	19,565	17,250
TENN	35	75	79	42.0	56.0	56.0	1,470	4,200	4,424
TEX	3,950	4,410	5,550	46.0	62.0	55.0	181,700	273,420	305,250
VA	9	11	9	43.0	49.0	53.0	387	539	477
U S	12,522	13,716	14,247	46.3	64.1	59.0	579,197	879,222	841,079

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

SORGHUM FOR SILAGE

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			TONS			1,000 TONS		
ALA	15	15	17	9.5	10.0	13.0	143	150	221
ARIZ	6	3	2	18.5	22.0	19.5	111	66	39
ARK	9	13	5	9.0	14.0	10.0	81	182	50
CALIF	8	7	8	19.0	19.0	20.0	152	133	160
COLO	22	24	24	16.0	14.0	12.0	352	336	288
GA	36	56	52	9.0	11.0	15.0	324	616	780
ILL	8	11	12	11.5	11.5	12.0	92	127	144
IND	4	5	5	11.0	11.5	11.0	44	58	55
IOWA	9	6	5	14.5	15.5	12.0	131	93	60
KANS	295	280	170	9.0	13.5	12.5	2,655	3,780	2,125
KY	7	6	7	11.5	11.5	13.0	81	69	91
LA	13	20	14	9.0	11.0	8.0	117	220	112
MISS	27	10	19	10.0	12.5	14.0	270	125	266
MO	23	37	27	7.5	13.0	12.0	173	481	324
NEBR	70	100	70	9.5	10.5	11.5	665	1,050	805
N MEX	11	7	7	12.5	17.0	23.0	138	119	161
N C	28	24	21	11.5	13.5	11.5	322	324	242
OKLA	30	35	20	9.0	11.0	11.0	270	385	220
PA	1/ 4			10.5			42		
S C	11	14	19	7.0	10.0	12.0	77	140	228
S DAK	51	60	50	5.4	7.5	9.4	275	450	470
TENN	12	9	2	11.0	12.0	13.0	132	108	26
TEX	25	20	18	11.0	10.0	12.0	275	200	216
VA	8	10	7	10.0	10.0	12.0	80	100	84
U S	732	772	581	9.6	12.1	12.3	7,002	9,312	7,167

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

CORN AND SORGHUM FOR FORAGE

STATE	CORN FOR FORAGE 1/			SORGHUM FOR FORAGE 1/		
	AREA HARVESTED			AREA HARVESTED		
	1980	1981	1982	1980	1981	1982
	1,000 ACRES					
ALA	11	12	15	10	12	10
ARIZ	1	2		2	1	1
ARK	4	3	2	41	10	8
CALIF	2	2	7	4	4	8
COLO	6	4	2	93	86	42
DEL	1	1	1			
FLA	29	35	18			
GA	24	27	14	12	22	11
IDAHO	2	1	1			
ILL	10	10	10	4	6	4
IND	14	18	4			
IOWA	10	20	20	1	3	3
KANS	43	3	8	445	300	280
KY	8	8	10	5	4	2
LA	2	1	2	3	5	6
MD	4	3	5			
MICH	10	10	10			
MINN	30	20	20			
MISS	5	4	3	7	5	10
MO	78	13	9	45	26	15
MONT	4	3	2			
NEBR	35	15	10	50	60	70
N J	2	2	1			
N MEX	1	1	1	18	23	17
N Y	10	10	5			
N C	8	8	10	10	6	7
N DAK	39	14	12			
OHIO	5	5	5			
OKLA	4	5	2	120	110	50
OREG	1	1	2			
PA 2/	7	6	11	3		
S C	11	11	10	1	1	4
S DAK	97	35	30	78	70	45
TENN	7	6	6	6	15	7
TEX	20	4	5	450	310	324
UTAH	3	2	2			
VA	6	3	3	2	1	3
W VA	1	1	2			
WIS	25	32	30			
WYO	4	1	2			
U S	584	362	312	1,410	1,080	927

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

2/ SORGHUM ESTIMATES DISCONTINUED AFTER 1980 CROP.

OATS

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHEL			1,000 BUSHEL		
ALA	30	40	40	42.0	59.0	52.0	1,260	2,360	2,080
ARK	33	30	33	63.0	70.0	62.0	2,079	2,100	2,046
CALIF	70	60	40	62.0	60.0	62.0	4,340	3,600	2,480
COLU	33	35	50	51.0	50.0	56.0	1,683	1,750	2,800
GA	65	75	90	53.0	60.0	61.0	3,445	4,500	5,490
IDAHO	46	46	46	65.0	60.0	69.0	2,990	2,760	3,174
ILL	230	285	200	61.0	66.0	59.0	14,030	13,530	11,800
IND	90	85	95	65.0	65.0	64.0	5,850	5,525	6,080
IOWA	1,000	960	1,000	62.0	62.0	56.0	62,000	59,520	56,000
KANS	120	180	160	38.0	50.0	47.0	4,560	9,000	7,520
KY	6	6	7	40.0	48.0	44.0	240	288	308
MAINE	42	43	40	58.0	70.0	60.0	2,436	3,010	2,400
MD	19	20	19	59.0	55.0	58.0	1,121	1,100	1,102
MICH	335	340	450	60.0	62.0	63.0	20,100	21,080	28,350
MINN	1,450	1,430	1,630	57.0	63.0	66.0	82,650	90,090	107,580
MO	46	90	78	43.0	51.0	41.0	1,978	4,590	3,198
MONT	73	110	150	44.0	44.0	51.0	3,212	4,840	7,650
NEBR	380	395	425	41.0	40.0	58.0	15,580	15,800	24,650
N J	7	7	6	55.0	55.0	56.0	385	385	336
N Y	280	280	280	64.0	64.0	65.0	17,920	17,920	18,200
N C	75	83	85	54.0	56.0	57.0	4,050	4,648	4,845
N DAK	450	960	1,150	30.0	46.0	54.0	13,500	44,160	62,100
OHIO	290	270	340	67.0	63.0	70.0	19,430	17,010	23,800
OKLA	100	105	90	39.0	36.0	38.0	3,900	3,780	3,420
OREG	60	65	90	69.0	70.0	75.0	4,140	4,550	6,750
PA	340	345	335	56.0	58.0	59.0	19,040	20,010	19,765
S C	40	48	50	49.0	46.0	58.0	1,960	2,208	2,900
S DAK	1,500	1,640	2,230	44.0	43.0	60.0	66,000	70,520	133,800
TENN	12	16	9	46.0	51.0	45.0	552	816	405
TEX	340	410	290	37.0	46.0	37.0	12,580	18,860	10,730
UTAH	15	14	15	61.0	57.0	64.0	915	798	960
VA	20	20	17	45.0	47.0	48.0	900	940	816
WASH	30	32	25	62.0	50.0	60.0	1,860	1,600	1,500
W VA	11	12	11	49.0	51.5	51.0	539	618	561
WIS	963	907	930	61.0	58.0	52.0	58,743	52,606	48,360
WYO	51	51	55	45.0	45.0	55.0	2,295	2,295	3,025
U S	8,652	9,415	10,561	53.0	54.1	58.4	458,263	509,167	616,981

BARLEY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELLS			1,000 BUSHELLS		
ARIZ	50	43	63	90.0	95.0	105.0	4,500	4,085	6,615
CALIF	712	640	620	62.0	63.0	62.0	44,144	40,320	38,440
COLO	245	300	230	65.0	62.0	74.0	15,925	18,600	17,020
DEL	25	25	38	49.0	52.0	57.0	1,225	1,300	2,166
IDAHO	880	1,070	1,080	67.0	59.0	69.0	58,960	63,130	74,520
ILL 1/2	6			43.0			258		
KANS	51	52	57	41.0	32.0	41.0	2,091	1,664	2,337
KY	29	32	30	55.0	63.0	45.0	1,595	2,016	1,350
MD	70	84	97	52.0	60.0	59.0	3,640	5,040	5,723
MICH	21	26	36	53.0	52.0	56.0	1,113	1,352	2,016
MINN	815	1,030	880	42.5	56.0	58.0	34,638	57,680	51,040
MONT	1,050	1,320	1,560	42.0	43.0	49.0	44,100	56,760	76,440
NEBR	25	25	25	38.0	39.0	47.0	950	975	1,175
NEV	28	30	32	70.0	55.0	80.0	1,960	1,650	2,560
N J	15	17	20	53.0	61.0	63.0	795	1,037	1,260
N MEX	35	28	37	57.0	67.0	66.0	1,995	1,876	2,442
N Y 1/2	11			47.0			517		
N C	60	62	63	50.0	55.0	52.0	3,000	3,410	3,276
N DAK	1,500	2,200	2,040	32.0	48.0	53.0	48,000	105,600	108,120
OHIO 1/2	8			52.0			416		
OKLA	50	50	42	33.0	31.0	32.0	1,650	1,550	1,344
OREG	155	195	220	65.0	60.0	64.0	10,075	11,700	14,080
PA	75	76	72	50.0	54.0	52.0	3,750	4,104	3,744
S C	23	27	33	44.0	43.0	50.0	1,012	1,161	1,650
S DAK	460	590	545	33.0	34.0	43.0	15,180	20,060	23,435
TENN 1/2	4			42.0			168		
TEX	36	50	35	30.0	42.0	46.0	1,080	2,100	1,610
UTAH	148	154	161	73.0	72.0	82.0	10,804	11,088	13,202
VA	90	97	100	51.0	61.0	57.0	4,590	5,917	5,700
WASH	430	760	810	75.0	58.0	61.0	32,250	44,080	49,410
W VA	9	10	8	44.0	55.0	49.0	396	550	392
WIS	26	31	35	59.0	50.0	56.0	1,534	1,550	1,960
WYO	133	134	144	65.0	67.0	65.0	8,645	8,978	9,360
U S	7,275	9,158	9,113	49.6	52.3	57.3	360,956	479,333	522,387

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

ALL WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHEL			1,000 BUSHEL		
ALA	260	565	825	25.5	44.0	32.0	6,630	24,860	26,400
ARIZ	215	258	143	80.0	84.7	86.8	17,200	21,844	12,407
ARK	865	1,650	1,760	38.0	41.0	39.0	32,870	67,650	68,640
CALIF	1,150	1,365	1,125	74.3	78.5	72.6	85,500	107,085	81,625
COLO	3,400	3,108	3,048	32.4	28.3	28.7	110,300	87,877	87,504
DEL	27	43	49	40.0	40.0	42.0	1,080	1,720	2,058
GA	600	1,070	1,480	33.0	43.0	33.0	19,800	46,010	48,840
IDAHO	1,550	1,510	1,500	62.0	59.5	62.8	96,030	89,780	94,200
ILL	1,570	1,850	1,500	48.0	50.0	45.0	75,360	92,500	67,500
IND	1,100	1,350	1,080	49.0	46.0	43.0	53,900	62,100	46,440
IOWA	92	125	100	38.0	39.0	30.0	3,496	4,875	3,000
KANS	12,000	12,200	13,200	35.0	25.0	35.0	420,000	305,000	462,000
KY	350	680	675	39.5	42.0	39.0	13,825	28,560	26,325
LA	67	275	500	28.0	42.0	38.0	1,876	11,550	19,000
MD	97	137	136	38.0	41.0	45.0	3,686	5,617	6,120
MICH	800	830	600	44.0	50.0	41.0	35,200	41,500	24,600
MINN	3,169	3,610	3,184	32.4	39.9	39.8	102,556	144,025	126,809
MISS	300	600	1,050	31.0	40.0	38.0	9,300	24,000	39,900
MO	2,070	2,750	2,230	43.0	42.0	34.0	89,010	115,500	75,820
MONT	5,100	5,820	5,360	23.5	29.7	34.2	119,800	172,830	183,560
NEBR	2,850	2,900	2,900	38.0	36.0	35.0	108,300	104,400	101,500
NEV	29	31	29	62.1	59.7	65.2	1,800	1,850	1,890
N J	43	56	48	43.0	42.0	41.0	1,849	2,352	1,968
N MEX	500	500	530	21.0	22.0	25.0	10,500	11,000	13,250
N Y	150	160	125	40.0	44.0	43.5	6,000	7,040	5,438
N C	300	500	600	35.0	39.0	36.0	10,500	19,500	21,600
N DAK	9,620	11,690	10,490	18.7	28.4	31.5	179,650	331,700	330,785
OHIO	1,370	1,650	1,250	49.0	44.0	44.0	67,130	72,600	55,000
OKLA	6,500	6,400	6,900	30.0	27.0	33.0	195,000	172,800	227,700
OREG	1,350	1,310	1,200	57.3	59.1	53.8	77,400	77,380	64,500
PA	250	270	228	37.0	36.0	36.0	9,250	9,720	8,208
S C	192	410	550	36.0	35.0	36.0	6,912	14,350	19,800
S DAK	3,245	3,820	3,595	19.2	23.3	27.7	62,425	88,970	99,630
TENN	450	850	935	38.0	44.0	36.0	17,100	37,400	33,660
TEX	5,200	6,550	6,000	25.0	28.0	24.0	130,000	183,400	144,000
UTAH	272	265	266	32.9	36.1	36.0	8,942	9,575	9,572
VA	286	390	370	37.0	44.0	38.0	10,582	17,160	14,060
WASH	3,160	3,050	2,840	50.7	55.2	48.9	160,220	168,350	138,880
W VA	9	10	9	38.0	36.0	36.0	342	360	324
WIS	111	121	122	39.3	45.6	45.9	4,365	5,518	5,596
WYO	315	284	309	27.4	29.7	27.9	8,620	8,430	8,628
U S	70,984	81,013	78,841	33.4	34.5	35.6	2,374,306	2,798,738	2,808,737

WINTER WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHEL			1,000 BUSHEL		
ALA	260	565	825	25.5	44.0	32.0	6,630	24,860	26,400
ARIZ	60	43	64	80.0	83.0	84.0	4,800	3,569	5,376
ARK	865	1,650	1,760	38.0	41.0	39.0	32,870	67,650	68,640
CALIF	1,050	1,200	1,000	74.0	77.0	70.0	77,700	92,400	70,000
COLO	3,350	3,050	3,000	32.0	27.5	28.0	107,200	83,875	84,000
DEL	27	43	49	40.0	40.0	42.0	1,080	1,720	2,058
GA	600	1,070	1,480	33.0	43.0	33.0	19,800	46,010	48,840
IDAHO	910	960	920	57.0	58.0	57.0	51,870	55,680	52,440
ILL	1,570	1,850	1,500	48.0	50.0	45.0	75,360	92,500	67,500
IND	1,100	1,350	1,080	49.0	46.0	43.0	53,900	62,100	46,440
IOWA	92	125	100	38.0	39.0	30.0	3,496	4,875	3,000
KANS	12,000	12,200	13,200	35.0	25.0	35.0	420,000	305,000	462,000
KY	350	680	675	39.5	42.0	39.0	13,825	28,560	26,325
LA	67	275	500	28.0	42.0	38.0	1,876	11,550	19,000
MD	97	137	136	38.0	41.0	45.0	3,686	5,617	6,120
MICH	800	830	600	44.0	50.0	41.0	35,200	41,500	24,600
MINN	69	125	86	34.0	37.0	34.5	2,346	4,625	2,967
MISS	300	600	1,050	31.0	40.0	38.0	9,300	24,000	39,900
MO	2,070	2,750	2,230	43.0	42.0	34.0	89,010	115,500	75,820
MONT	2,150	2,550	2,120	25.5	35.0	38.0	54,825	89,250	80,560
NEBR	2,850	2,900	2,900	38.0	36.0	35.0	108,300	104,400	101,500
NEV	12	15	15	65.0	70.0	70.0	780	1,050	1,050
N J	43	56	48	43.0	42.0	41.0	1,849	2,352	1,968
N MEX	500	500	530	21.0	22.0	25.0	10,500	11,000	13,250
N Y	150	160	125	40.0	44.0	43.5	6,000	7,040	5,438
N C	300	500	600	35.0	39.0	36.0	10,500	19,500	21,600
N DAK	70	130	140	15.0	27.0	34.0	1,050	3,510	4,760
OHIO	1,370	1,650	1,250	49.0	44.0	44.0	67,130	72,600	55,000
OKLA	6,500	6,400	6,900	30.0	27.0	33.0	195,000	172,800	227,700
OREG	1,200	1,200	1,100	60.0	61.0	55.0	72,000	73,200	60,500
PA	250	270	228	37.0	36.0	36.0	9,250	9,720	8,208
S C	192	410	550	36.0	35.0	36.0	6,912	14,350	19,800
S DAK	950	1,170	1,100	22.0	26.0	34.0	20,900	30,420	37,400
TENN	450	850	935	38.0	44.0	36.0	17,100	37,400	33,660
TEX	5,200	6,550	6,000	25.0	28.0	24.0	130,000	183,400	144,000
UTAH	242	235	233	31.0	35.0	34.0	7,502	8,225	7,922
VA	286	390	370	37.0	44.0	38.0	10,582	17,160	14,060
WASH	2,750	2,830	2,560	52.0	57.0	49.0	143,000	161,310	125,440
W VA	9	10	9	38.0	36.0	36.0	342	360	324
WIS	88	93	94	41.5	50.0	50.0	3,652	4,650	4,700
WYO	295	275	285	28.0	30.0	28.0	8,260	8,250	7,980
U S	51,494	58,647	58,347	36.8	35.9	36.1	1,895,383	2,103,538	2,108,246

DURUM WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELLS			1,000 BUSHELLS		
ARIZ	155	215	79	80.0	85.0	89.0	12,400	18,275	7,031
CALIF	100	165	125	78.0	89.0	93.0	7,800	14,685	11,625
MINN	120	135	78	28.0	40.0	39.0	3,360	5,400	3,042
MONT	400	480	340	19.0	23.0	30.0	7,600	11,040	10,200
N DAK	3,850	4,510	3,450	19.0	29.0	32.5	73,150	130,790	112,125
S DAK	215	250	145	19.0	23.0	24.0	4,085	5,750	3,480
U S	4,840	5,755	4,217	22.4	32.3	35.0	108,395	185,940	147,503

OTHER SPRING WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELLS			1,000 BUSHELLS		
COLO	50	58	48	62.0	69.0	73.0	3,100	4,002	3,504
IDAHO	640	550	580	69.0	62.0	72.0	44,160	34,100	41,760
MINN	2,980	3,350	3,020	32.5	40.0	40.0	96,850	134,000	120,800
MONT	2,550	2,790	2,900	22.5	26.0	32.0	57,375	72,540	92,800
NEV	17	16	14	60.0	50.0	60.0	1,020	800	840
N DAK	5,700	7,050	6,900	18.5	28.0	31.0	105,450	197,400	213,900
OREG	150	110	100	36.0	38.0	40.0	5,400	4,180	4,000
S DAK	2,080	2,400	2,350	18.0	22.0	25.0	37,440	52,800	58,750
UTAH	30	30	33	48.0	45.0	50.0	1,440	1,350	1,650
WASH	410	220	280	42.0	32.0	48.0	17,220	7,040	13,440
WIS	23	28	28	31.0	31.0	32.0	713	868	896
WYO	20	9	24	18.0	20.0	27.0	360	180	648
U S	14,650	16,611	16,277	25.3	30.7	34.0	370,528	509,260	552,988

WHEAT PRODUCTION BY CLASSES, UNITED STATES

YEAR	WINTER			SPRING			TOTAL
	HARD RED	SOFT RED	WHITE	HARD RED	DURUM	WHITE	
	1,000 BUSHELLS						
1980	1,181,126	435,347	278,910	311,448	108,395	59,080	2,374,306
1981	1,116,652	676,467	310,419	467,726	185,940	41,534	2,798,738
1982	1,255,389	609,815	243,042	500,172	147,503	52,816	2,808,737

RICE

STATE	AREA HARVESTED			YIELD			PRODUCTION			
	1980	1981	1982	1980	1981	1982	1980	1981	1982	
	1,000 ACRES			POUNDS			1,000	CWT		
<u>LONG GRAIN RICE</u>										
ARK	1,062.0	1,293.0	1,167.0	4,000	4,430	4,200	42,480	57,280	49,014	
CALIF 1/	.0	.0	14.0	0	0	6,050	0	0	847	
LA	250.0	259.0	269.0	3,550	4,075	4,075	8,875	10,554	10,962	
MISS	236.0	328.0	235.0	3,850	4,400	4,200	9,086	14,432	9,870	
MO	50.0	67.0	71.0	4,200	4,100	4,450	2,100	2,747	3,160	
TEX	572.0	535.0	442.0	4,250	4,750	4,700	24,310	25,413	20,774	
U S	2,170.0	2,482.0	2,198.0	4,002	4,449	4,305	86,851	110,426	94,627	
<u>MEDIUM GRAIN RICE</u>										
ARK	194.0	223.0	139.0	4,675	4,975	4,900	9,073	11,094	6,811	
CALIF	452.0	458.0	406.0	6,550	6,850	6,850	29,606	31,373	27,811	
LA	335.0	408.0	329.0	3,550	4,050	4,225	11,893	16,524	13,900	
MISS	4.0	9.0	.0	3,500	4,000	0	140	360	0	
MO	4.6	8.2	8.5	4,150	3,900	4,700	191	320	400	
TEX	14.0	44.0	32.0	3,600	4,150	4,500	504	1,826	1,440	
U S	1,003.6	1,150.2	914.5	5,122	5,347	5,507	51,407	61,497	50,362	
<u>SHORT GRAIN RICE</u>										
ARK	24.0	24.0	24.0	4,425	5,150	5,050	1,062	1,236	1,212	
CALIF	113.0	135.0	115.0	6,000	7,075	6,950	6,780	9,551	7,993	
MO	1.4	.8	.5	3,575	4,000	4,400	50	32	22	
U S	138.4	159.8	139.5	5,702	6,770	6,614	7,892	10,819	9,227	
<u>ALL RICE</u>										
ARK	1,280.0	1,540.0	1,330.0	4,110	4,520	4,290	52,615	69,610	57,037	
CALIF	565.0	593.0	535.0	6,440	6,900	6,850	36,386	40,924	36,651	
LA	585.0	667.0	598.0	3,550	4,060	4,160	20,768	27,078	24,862	
MISS	240.0	337.0	235.0	3,840	4,390	4,200	9,226	14,792	9,870	
MO	56.0	76.0	80.0	4,180	4,080	4,480	2,341	3,099	3,582	
TEX	586.0	579.0	474.0	4,230	4,700	4,690	24,814	27,239	22,214	
U S	3,312.0	3,792.0	3,252.0	4,413	4,819	4,742	146,150	182,742	154,216	

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

RYE

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
COLO	6	10	12	20.0	19.5	19.0	120	195	228
DEL	3	3	4	29.0	35.0	34.0	87	105	136
GA	95	105	70	21.0	26.0	21.0	1,995	2,730	1,470
ILL	16	14	13	23.0	24.0	23.0	368	336	299
IND	7	9	10	26.0	26.0	26.0	182	234	260
IOWA	5	5	4	30.0	33.0	28.0	150	165	112
KANS	10	12	10	21.0	21.0	24.0	210	252	240
KY	3	3	2	24.0	27.0	28.0	72	81	56
MO	8	8	10	27.0	30.0	29.0	216	240	290
MICH	21	19	22	24.0	28.0	29.0	504	532	638
MINN	76	93	100	25.0	31.0	33.0	1,900	2,883	3,300
MO	5	4	3	23.0	25.0	24.0	115	100	72
NEBR	37	44	41	18.0	21.0	27.0	666	924	1,107
N J	7	9	11	27.0	29.0	29.0	216	261	319
N Y	9	9	11	32.0	32.0	31.0	288	288	341
N C	20	20	25	21.0	29.0	22.0	420	400	550
N DAK	70	80	100	21.0	32.0	34.0	1,470	2,560	3,400
OHIO	7	5	5	33.0	30.0	31.0	231	150	155
OKLA	34	34	38	24.0	20.0	23.0	816	680	874
OREG	6	6	5	25.0	25.0	29.0	150	150	145
PA	14	11	12	31.0	33.0	34.0	434	363	408
S C	28	33	27	22.0	22.0	23.0	616	726	621
S DAK	130	115	130	31.0	28.0	36.0	4,030	3,220	4,680
TEX	26	25	28	19.0	19.0	18.0	494	475	504
VA	13	13	14	25.0	28.0	26.0	325	364	364
WIS	15	17	8	23.0	24.0	31.0	368	408	248
WY 1/	2			20.0			40		
U S	675	700	715	24.4	26.7	29.1	16,483	18,822	20,817

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

FLAXSEED

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
MINN	125	104	110	12.5	12.5	15.0	1,563	1,300	1,650
N DAK	290	340	475	10.0	12.5	14.0	2,900	4,250	6,650
S DAK	265	173	230	13.0	13.0	14.5	3,445	2,249	3,335
TEX 1/	3			6.7			20		
U S	683	617	815	11.6	12.6	14.3	7,928	7,799	11,635

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

PEANUTS FOR NUTS

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			POUNDS			1,000 POUNDS		
ALA	200.0	222.0	177.0	1,325	2,715	3,000	265,000	602,730	531,000
FLA	55.0	60.0	50.0	2,600	2,970	3,150	143,000	178,200	157,500
GA	514.0	565.0	476.0	1,935	2,930	3,185	994,590	1,655,450	1,516,060
MISS 1/	6.0	6.7		1,250	1,900		7,500	12,730	
N MEX	8.8	10.0	10.0	2,540	2,490	2,510	22,352	24,900	25,100
N C	166.0	172.0	147.0	1,755	3,230	2,825	291,330	559,560	415,275
OKLA	105.0	91.0	66.0	1,335	2,080	2,000	140,175	189,280	172,000
S C	13.0	15.0	12.0	1,100	2,600	2,500	14,300	39,000	30,000
TEX	230.0	242.0	220.0	1,275	1,625	1,450	293,250	393,250	319,000
VA	101.0	105.0	95.0	1,285	3,150	2,900	129,785	330,750	275,500
U S	1,398.8	1,488.7	1,273.0	1,645	2,675	2,703	2,301,282	3,981,850	3,441,435

1/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

SOYBEANS FOR BEANS

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			BUSHELLS			1,000 BUSHELLS		
ALA	2,100	2,020	2,050	15.0	23.0	26.0	31,500	46,460	53,300
ARK	4,350	4,500	4,550	15.0	22.0	24.0	65,250	99,000	109,200
DEL	260	260	270	20.0	27.0	24.0	5,200	7,020	6,480
FLA	460	460	578	22.0	24.0	27.0	10,120	11,040	15,606
GA	2,140	2,100	2,550	11.0	19.0	27.0	23,540	39,900	68,850
ILL	9,250	9,250	9,410	33.5	38.0	39.0	309,875	351,500	366,990
IND	4,380	4,600	4,580	36.0	33.0	40.0	157,680	151,800	183,200
IOWA	6,270	8,150	6,550	38.5	40.0	37.5	318,395	326,000	320,625
KANS	1,450	1,510	1,810	16.5	30.0	26.0	23,925	45,300	47,060
KY	1,600	1,650	1,660	22.5	29.0	32.0	36,000	47,850	53,120
LA	3,350	3,130	2,950	20.0	20.5	26.0	67,000	64,165	76,700
MD	390	370	405	24.0	29.5	29.0	9,360	10,915	11,745
MICH	950	970	1,040	32.0	30.0	31.0	30,400	29,100	32,240
MINN	4,760	4,350	4,850	31.5	32.0	36.0	149,940	139,200	174,600
MISS	3,850	3,600	3,600	16.0	21.0	26.0	61,600	75,600	93,600
MO	5,530	5,100	5,850	24.5	30.5	31.5	135,485	155,550	184,275
NEBR	1,770	2,070	2,300	30.0	38.0	36.0	53,100	78,660	82,800
N J	194	169	170	18.0	29.0	25.0	3,492	4,872	4,250
N Y	19			24.0			456		
N C	1,930	1,850	2,100	18.0	25.0	25.0	34,740	46,250	52,500
N DAK	200	230	345	17.5	28.0	21.0	3,500	6,440	7,245
OHIO	3,760	3,500	3,730	36.0	26.5	37.0	135,360	99,750	138,010
OKLA	300	270	280	10.0	24.0	19.0	3,000	6,480	5,320
PA	103	100	100	24.5	31.0	32.0	2,524	3,100	3,200
S C	1,600	1,550	1,650	13.0	20.0	22.0	20,800	31,000	40,700
S DAK	770	770	830	26.0	29.0	31.0	20,020	22,330	25,730
TENN	2,550	2,350	2,350	16.0	26.0	27.0	40,900	61,100	63,450
TEX	630	480	920	22.0	22.0	26.0	13,860	10,560	23,920
VA	610	635	665	15.0	26.5	28.0	9,150	16,828	18,620
WIS	330	375	440	33.0	33.0	31.0	10,890	12,375	13,640
U S	67,856	66,368	70,783	26.4	30.1	32.2	1,792,062	2,000,145	2,276,976

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

SUNFLOWER

STATE AND VARIETAL TYPES	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			POUNDS			1,000 POUNDS		
OIL VARIETIES									
MINN	835	631	475	1,190	1,170	1,350	993,650	738,270	641,250
N DAK	2,050	2,400	3,339	980	1,200	1,140	2,009,000	2,880,000	3,806,460
S DAK	499	440	619	920	1,070	1,060	459,080	470,800	656,140
TEX	58	25	245	810	1,180	1,200	46,980	29,500	294,000
U S	3,442	3,496	4,678	1,019	1,176	1,154	3,508,710	4,118,570	5,397,850
NON-OIL VARIETIES									
MINN	55	82	33	1,090	1,040	1,030	59,950	85,280	33,990
N DAK	185	228	209	930	1,220	1,220	172,050	278,160	254,980
S DAK	1	2	4	930	900	900	930	1,800	3,840
TEX	0	3	0	0	1,200	0	0	3,600	0
U S	241	315	246	967	1,171	1,190	232,930	368,640	292,810
TOTAL									
MINN	890	713	508	1,184	1,155	1,329	1,053,600	823,550	675,240
N DAK	2,235	2,628	3,548	976	1,202	1,145	2,181,050	3,158,160	4,061,440
S DAK	500	442	623	920	1,069	1,059	460,010	472,600	659,930
TEX	58	28	245	810	1,182	1,200	46,980	33,100	294,000
U S	3,683	3,811	4,424	1,016	1,177	1,156	3,741,640	4,487,410	5,690,660

COTTON

CROP AND STATE	AREA HARVESTED			YIELD			PRODUCTION 1/		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			POUNDS			1,000 BALES 2/		
COTTON, UPLAND									
ALA	321.0	372.0	300.0	411	545	736	275.0	422.0	460.0
ARIZ	549.0	599.0	489.0	1,184	1,247	1,129	1,354.0	1,556.0	1,150.0
ARK	645.0	560.0	420.0	330	518	606	444.0	604.0	530.0
CALIF	1,540.0	1,530.0	1,370.0	969	1,109	1,069	3,109.0	3,535.0	3,050.0
FLA	5.9	17.0	14.0	610	601	641	7.5	21.3	18.7
GA	160.0	175.0	175.0	258	436	631	86.0	159.0	230.0
LA	560.0	695.0	605.0	394	512	690	460.0	742.0	870.0
MISS	1,125.0	1,200.0	1,040.0	484	626	812	1,143.0	1,565.0	1,760.0
MO	241.0	183.0	155.0	353	441	650	177.0	168.0	210.0
NEV	.9	.9	.6	640	800	960	1.2	1.5	1.2
N MEX	120.0	106.0	67.0	428	602	573	107.0	133.0	80.0
N C	65.0	82.0	72.0	381	558	667	52.0	95.0	100.0
OKLA	565.0	640.0	460.0	174	330	261	205.0	440.0	250.0
S C	120.0	118.0	95.0	309	667	783	77.0	164.0	155.0
TENN	275.0	305.0	270.0	349	496	615	200.0	315.0	346.0
TEX	6,850.0	7,200.0	4,300.0	233	376	301	3,320.0	5,645.0	2,700.0
VA	.3	.3	.3	320	480	480	.2	.3	.3
U S	13,143.1	13,783.2	9,832.9	402	542	581	11,017.9	15,566.1	11,911.2
COTTON, AMER-PIMA									
ARIZ	42.1	33.6	43.9	824	767	830	72.3	53.7	75.9
CALIF	.1	.0	.0	480	0	0	.1	.0	.0
N MEX	7.0	6.8	9.4	464	558	495	6.8	7.9	9.7
TEX	22.5	17.6	19.4	533	491	544	25.0	18.0	22.0
U S	71.7	58.0	72.7	698	659	710	108.2	79.6	107.6
COTTON, ALL									
ALA	321.0	372.0	300.0	411	545	736	275.0	422.0	460.0
ARIZ	591.1	632.6	532.9	1,158	1,221	1,104	1,426.3	1,609.7	1,225.9
ARK	645.0	560.0	420.0	330	518	606	444.0	604.0	530.0
CALIF	1,540.1	1,530.0	1,370.0	969	1,109	1,069	3,109.1	3,535.0	3,050.0
FLA	5.9	17.0	14.0	610	601	641	7.5	21.3	18.7
GA	160.0	175.0	175.0	258	436	631	86.0	159.0	230.0
LA	560.0	695.0	605.0	394	512	690	460.0	742.0	870.0
MISS	1,125.0	1,200.0	1,040.0	484	626	812	1,143.0	1,565.0	1,760.0
MO	241.0	183.0	155.0	353	441	650	177.0	168.0	210.0
NEV	.9	.9	.6	640	800	960	1.2	1.5	1.2
N MEX	127.0	112.7	76.4	430	600	564	113.8	140.9	89.7
N C	65.0	82.0	72.0	361	558	667	52.0	95.0	100.0
OKLA	565.0	640.0	460.0	174	330	261	205.0	440.0	250.0
S C	120.0	118.0	95.0	309	667	783	77.0	164.0	155.0
TENN	275.0	305.0	270.0	349	496	615	200.0	315.0	346.0
TEX	6,872.5	7,217.6	4,319.4	234	377	302	3,345.0	5,663.0	2,722.0
VA	.3	.3	.3	320	480	480	.2	.3	.3
U S	13,214.8	13,841.2	9,905.6	404	543	582	11,122.1	15,645.7	12,018.8

1/ PRODUCTION GINNED AND TO BE GINNED.
2/ 480-LB. NET WEIGHT BALES.

COTTONSEED

STATE	PRODUCTION		
	1980	1981	1982
	1,000 TONS		
ALA	99	148	166
ARIZ	583	631	488
ARK	181	235	203
CALIF	1,270	1,445	1,230
FLA	2.9	8.2	7.3
GA	30	62	83
LA	176	287	332
MISS	439	602	678
MO	70	68	84
NEV	.5	.6	.5
N MEX	45	66	37
N C	19	34	36
OKLA	82	183	101
S C	30	62	58
TENN	82	127	142
TEX	1,361	2,438	1,131
VA	.1	.1	.1
U S	4,471	6,397	4,777

ALL HAY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			TONS			1,000		TONS
ALA	625	640	650	1.65	1.80	1.90	1,031	1,152	1,235
ARIZ	195	190	185	6.46	6.40	6.71	1,260	1,216	1,241
ARK	921	950	860	1.33	1.90	1.84	1,221	1,806	1,584
CALIF	1,550	1,565	1,470	4.99	5.02	5.21	7,736	7,851	7,656
COLO	1,500	1,455	1,470	2.18	2.27	2.49	3,276	3,303	3,661
CONN	86	86	89	1.95	2.03	2.27	168	175	202
DEL	18	17	18	2.22	2.65	2.67	40	45	48
FLA	240	230	237	2.30	2.10	2.40	552	483	569
GA	460	475	500	1.60	2.15	2.40	736	1,021	1,200
IDAHO	1,380	1,390	1,340	3.18	3.20	3.32	4,395	4,453	4,446
ILL	1,160	1,140	1,130	3.07	3.07	3.20	3,558	3,501	3,615
IND	805	785	815	2.74	2.87	3.06	2,208	2,256	2,495
IOWA	2,270	2,230	2,240	3.54	3.69	3.69	8,037	8,224	8,260
KANS	2,125	2,300	2,350	1.93	2.64	2.56	4,102	6,070	6,013
KY	1,560	1,560	1,584	1.90	2.12	2.14	2,970	3,304	3,397
LA	355	365	350	1.72	2.21	2.21	612	805	772
MAINE	220	221	223	1.65	1.81	1.92	362	401	428
MD	235	228	245	2.40	2.42	2.58	564	551	633
MASS	119	121	123	2.17	2.30	2.38	258	278	293
MICH	1,310	1,270	1,370	2.93	3.07	3.20	3,844	3,894	4,379
MINN	2,950	2,860	2,870	2.41	2.87	2.88	7,115	8,206	8,264
MISS	650	675	750	1.60	1.85	2.10	1,040	1,249	1,575
MO	3,270	3,550	3,380	1.37	1.90	1.93	4,470	6,750	6,530
MONT	2,200	2,320	2,450	1.90	2.07	2.08	4,170	4,808	5,105
NEBR	3,700	3,650	3,800	1.91	1.92	2.06	7,083	7,010	7,810
NEV	500	460	495	2.19	2.27	2.28	1,095	1,046	1,131
N H	93	92	91	2.01	2.18	2.23	187	201	203
N J	107	110	104	2.38	2.51	2.99	255	276	311
N MEX	310	345	320	3.69	4.05	4.33	1,144	1,397	1,384
N Y	2,430	2,290	2,300	2.38	2.30	2.30	5,787	5,273	5,283
N C	382	384	395	1.55	1.66	1.68	592	636	664
N DAK	2,820	3,230	3,220	0.89	1.47	1.74	2,519	4,761	5,588
OHIO	1,430	1,380	1,300	2.51	2.52	2.75	3,588	3,473	3,580
OKLA	1,570	1,670	1,520	1.47	1.98	2.09	2,315	3,307	3,176
OREG	1,070	1,060	1,070	2.78	2.72	2.77	2,978	2,886	2,967
PA	1,950	1,950	2,000	2.14	2.33	2.42	4,182	4,535	4,840
R I	11	11	10	1.64	1.73	2.10	18	19	21
S C	208	218	220	1.70	1.90	2.20	354	414	484
S DAK	4,160	4,310	4,350	1.29	1.34	1.99	5,359	5,786	8,635
TENN	1,185	1,270	1,330	1.49	1.64	1.65	1,764	2,078	2,190
TEX	2,670	2,830	2,980	2.07	2.46	2.25	5,515	6,959	6,708
UTAH	595	600	595	3.46	3.64	3.56	2,058	2,186	2,118
VT	455	447	460	1.95	2.18	2.09	886	973	962
VA	967	975	1,010	1.68	1.68	1.66	1,626	1,640	1,677
WASH	865	855	830	3.03	2.97	3.48	2,625	2,542	2,889
W VA	595	620	630	1.64	1.32	1.40	977	817	882
WIS	3,900	3,600	3,800	3.22	3.07	3.46	12,545	11,055	13,158
WYO	1,185	1,212	1,150	1.56	1.76	1.88	1,850	2,129	2,162
U S	59,362	60,192	60,679	2.21	2.38	2.51	131,027	143,201	152,424

ALFALFA AND ALFALFA MIXTURES FOR HAY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			TONS			1,000	TONS	
ARIZ	165	160	160	7.00	7.00	7.30	1,155	1,120	1,168
ARK	78	80	60	1.60	2.45	2.40	125	196	144
CALIF	1,030	1,050	960	6.40	6.30	6.70	6,592	6,615	6,432
COLO	780	770	770	3.00	3.00	3.30	2,340	2,310	2,541
CONN	21	22	23	2.55	2.60	2.75	54	57	63
DEL	7	7	7	3.05	3.80	3.80	21	27	27
IDAHO	1,090	1,100	1,020	3.50	3.60	3.70	3,815	3,960	3,774
ILL	720	705	690	3.75	3.70	3.90	2,700	2,609	2,691
IND	380	375	385	3.35	3.50	3.80	1,273	1,313	1,463
IOWA	1,760	1,750	1,740	3.90	4.00	4.00	6,864	7,000	6,960
KANS	975	1,000	1,000	2.85	3.60	3.65	2,779	3,600	3,650
KY	200	200	204	2.95	3.60	3.80	590	720	775
LA	13	13	10	2.40	2.40	2.40	31	31	24
MAINE	22	21	20	2.05	2.45	2.60	45	51	52
MD	70	63	66	3.10	3.50	3.90	217	221	257
MASS	27	28	29	2.40	2.80	2.80	65	78	81
MICH	1,020	1,000	1,050	3.20	3.30	3.50	3,264	3,300	3,675
MINN	2,100	2,000	1,950	2.70	3.20	3.20	5,670	6,400	6,240
MO	520	550	560	2.25	3.00	3.10	1,170	1,650	1,736
MONT	1,200	1,300	1,300	2.35	2.60	2.60	2,820	3,380	3,380
NEBR	1,650	1,600	1,650	3.05	3.10	3.30	5,033	4,960	5,445
NEV	215	210	215	3.50	3.55	3.50	753	746	753
NH	20	20	20	2.25	2.50	2.70	45	50	54
NJ	41	40	42	3.00	3.40	4.00	123	136	168
N MEX	240	270	260	4.30	4.70	5.00	1,032	1,269	1,300
NY	1,030	990	975	2.90	2.70	2.70	2,987	2,673	2,633
NC	25	27	35	2.25	2.40	2.50	56	65	84
N DAK	1,220	1,600	1,670	0.95	1.60	2.00	1,159	2,560	3,340
OHIO	540	460	450	3.10	3.15	3.80	1,674	1,449	1,710
OKLA	420	390	370	2.50	2.90	3.30	1,050	1,131	1,221
OREG	425	425	420	4.20	4.10	4.20	1,785	1,743	1,764
PA	840	830	840	2.60	2.90	3.00	2,184	2,407	2,520
RI	3	3	2	2.10	2.45	2.75	6	7	6
S DAK	2,300	2,370	2,450	1.40	1.50	2.40	3,220	3,555	5,880
TENN	105	115	130	2.40	2.50	3.00	252	288	390
TEX	170	180	180	4.50	4.80	4.60	765	864	828
UTAH	470	475	470	3.90	4.10	4.00	1,833	1,948	1,880
VT	110	105	110	2.25	2.75	2.70	248	289	297
VA	87	100	95	2.50	2.40	3.20	218	240	304
WASH	505	500	490	3.70	3.70	4.30	1,869	1,850	2,107
W VA	80	80	90	2.55	2.45	2.60	204	196	234
WIS	3,050	2,850	3,050	3.50	3.30	3.65	10,675	9,405	11,133
WYO	520	540	530	2.15	2.45	2.50	1,118	1,323	1,325
US	26,244	26,374	26,548	3.04	3.18	3.41	79,879	83,792	90,513

ALL OTHER HAY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			TONS			1,000 TONS		
ALA	625	640	650	1.65	1.80	1.90	1,031	1,152	1,235
ARIZ	30	30	25	3.50	3.20	2.90	105	96	73
ARK	443	870	800	1.30	1.85	1.80	1,096	1,610	1,440
CALIF	520	515	510	2.20	2.40	2.40	1,144	1,236	1,224
COLO	720	685	700	1.30	1.45	1.60	936	993	1,120
CONN	65	64	66	1.75	1.85	2.10	114	118	139
DEL	11	10	11	1.70	1.80	1.90	19	18	21
FLA	240	230	237	2.30	2.10	2.40	552	483	569
GA	460	475	500	1.60	2.15	2.40	736	1,021	1,200
IDAHO	290	290	320	2.00	1.70	2.10	580	493	672
ILL	440	435	440	1.95	2.05	2.10	858	892	924
IND	425	410	430	2.20	2.30	2.40	935	943	1,032
IOWA	510	480	500	2.30	2.55	2.60	1,173	1,224	1,300
KANS	1,150	1,300	1,350	1.15	1.90	1.75	1,323	2,470	2,363
KY	1,360	1,360	1,380	1.75	1.90	1.90	2,380	2,584	2,622
LA	342	352	340	1.70	2.20	2.20	581	774	748
MAINE	198	200	203	1.60	1.75	1.85	317	350	376
MD	165	165	179	2.10	2.00	2.10	347	330	376
MASS	92	93	94	2.10	2.15	2.25	193	200	212
MICH	290	270	320	2.00	2.20	2.20	580	594	704
MINN	850	860	920	1.70	2.10	2.20	1,445	1,806	2,024
MISS	650	675	750	1.60	1.85	2.10	1,040	1,249	1,575
MO	2,750	3,000	2,820	1.20	1.70	1.70	3,300	5,100	4,794
MONT	1,000	1,020	1,150	1.35	1.40	1.50	1,350	1,428	1,725
NEBR	2,050	2,050	2,150	1.00	1.00	1.10	2,050	2,050	2,365
NEV	285	250	280	1.20	1.20	1.35	342	300	378
N H	73	72	71	1.95	2.10	2.10	142	151	149
N J	66	70	62	2.00	2.00	2.30	132	140	143
N MEX	70	75	60	1.60	1.70	1.40	112	128	84
N Y	1,400	1,300	1,325	2.00	2.00	2.00	2,800	2,600	2,650
N C	357	357	360	1.50	1.60	1.60	536	571	576
N DAK	1,600	1,630	1,550	0.85	1.35	1.45	1,360	2,201	2,248
OHIO	890	920	850	2.15	2.20	2.20	1,914	2,024	1,870
OKLA	1,150	1,280	1,150	1.10	1.70	1.70	1,265	2,176	1,955
OREG	645	635	650	1.85	1.80	1.85	1,193	1,143	1,203
PA	1,110	1,120	1,160	1.80	1.90	2.00	1,998	2,128	2,320
R I	8	8	8	1.50	1.50	1.90	12	12	15
S C	208	218	220	1.70	1.90	2.20	354	414	484
S DAK	1,860	1,940	1,900	1.15	1.15	1.45	2,139	2,231	2,755
TENN	1,080	1,155	1,200	1.40	1.55	1.50	1,512	1,790	1,800
TEX	2,500	2,650	2,800	1.90	2.30	2.10	4,750	6,095	5,880
UTAH	125	125	125	1.80	1.90	1.90	225	238	238
VT	345	342	350	1.85	2.00	1.90	638	684	665
VA	880	875	915	1.60	1.60	1.50	1,408	1,400	1,373
WASH	360	355	340	2.10	1.95	2.30	756	692	782
W VA	515	540	540	1.50	1.15	1.20	773	621	648
WIS	850	750	750	2.20	2.20	2.70	1,870	1,650	2,025
WYO	665	672	620	1.10	1.20	1.35	732	806	837
U S	33,118	33,818	34,131	1.54	1.76	1.81	51,148	59,409	61,911

DRY EDIBLE BEANS

17

CROP AND STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			POUNDS			1,000	CWT	
LARGE LIMA BEANS									
CALIF	34.0	30.0	31.0	2,230	2,130	2,010	758	639	623
SMALL LIMA BEANS									
CALIF	19.0	29.0	27.0	2,350	2,200	2,150	447	661	581
BEANS OTHER THAN LIMAS									
CALIF	160.0	165.0	168.0	1,630	1,700	1,570	2,608	2,805	2,638
ALL DRY EDIBLE BEANS									
CALIF	213.0	224.0	226.0	1,790	1,833	1,700	3,813	4,105	3,842
COLORADO	185.0	185.0	170.0	1,160	1,450	1,210	2,146	2,683	2,057
IDAH0	179.0	243.0	141.0	1,860	1,760	1,840	3,329	4,277	2,594
KANSAS	24.0	47.0	24.0	1,400	1,990	1,000	336	935	240
MICH	570.0	590.0	550.0	1,360	1,220	1,350	7,752	7,198	7,425
MINN	84.0	103.0	73.0	1,150	1,240	1,300	966	1,277	949
MOVT	11.0	13.0	8.4	1,600	1,680	1,650	176	218	139
NEBR	150.0	230.0	212.0	1,820	1,750	1,500	2,730	4,025	3,180
N Y	46.0	47.0	49.0	1,280	1,230	1,200	614	578	588
N DAK	255.0	415.0	240.0	1,050	1,100	1,050	2,678	4,565	2,520
UTAH	11.0	14.0	10.0	380	430	460	42	60	46
WASH	54.0	69.0	32.0	2,000	2,000	2,070	1,080	1,380	662
WY0	37.0	42.0	29.0	1,980	2,100	1,800	733	882	522
U S	1,821.0	2,222.0	1,764.4	1,449	1,448	1,404	26,395	32,183	24,764

17 EXCLUDES BEANS GROWN FOR GARDEN SEED.

DRY EDIBLE BEANS, PRODUCTION BY COMMERCIAL CLASSES
THOUSAND HUNDREDWEIGHT

STATE	LARGE LIMA			BABY LIMA			BLACKEYE			GARBANZO		
	1980	1981	1982	1980	1981	1982	1980	1981	1982	1980	1981	1982
CALIF	758	639	623	447	661	581	698	875	1,100	67	50	60
U S	758	639	623	447	661	581	698	875	1,100	67	50	60
	NAVY			GREAT NORTHERN			SMALL WHITE			CRANBERRY		
	1980	1981	1982	1980	1981	1982	1980	1981	1982	1980	1981	1982
CALIF							86	150	110			
IDAHO				368	427	352						
MICH	4,827	4,070	6,143							330	320	358
MINN	486	610	554									
MONT						10						
NEBR				1,700	2,211	2,332						
N DAK	404	870	840									
WASH							100	162	126			
WYO				44	48	42						
U S	5,717	5,550	7,537	2,112	2,686	2,736	186	312	236	330	320	358
	SMALL RED			PINK			RED KIDNEY			BLACK TURTLE SOUP		
	1980	1981	1982	1980	1981	1982	1980	1981	1982	1980	1981	1982
CALIF				700	700	228	957	830	930			
IDAHO	258	214	235	942	1,034	587	31	13	41			
MICH							390	335	369	1,210	1,990	140
MINN	18						21	39	90			
MONT					30	10						
NEBR							10	32	182			
N Y							348	293	426	241	254	102
WASH	370	396	254	108	177	42						
U S	646	610	489	1,750	1,941	867	1,757	1,542	2,038	1,451	2,244	242
	PINTO			OTHER			TOTAL					
	1980	1981	1982	1980	1981	1982	1980	1981	1982			
CALIF					100	200		210	3,813	4,105	3,842	
COLO	2,131	2,650	1,977		15	33		80	2,146	2,683	2,057	
IDAHO	1,629	2,421	1,228		101	168		151	3,329	4,277	2,594	
KANS	336	935	240						336	935	240	
MICH	850	348	120		145	135		295	7,752	7,198	7,425	
MINN	421	598	293		20	30		12	966	1,277	949	
MONT	144	188	119		32				176	218	139	
NEBR	1,020	1,782	666						2,730	4,025	3,180	
N Y					25	31		60	614	578	588	
N DAK	2,248	3,570	1,596		26	125		84	2,678	4,565	2,520	
UTAH	42	60	46						42	60	46	
WASH	498	643	234		4	2		6	1,080	1,380	662	
WYO	689	834	480						733	882	522	
U S	10,008	14,029	6,999	468	724	898			26,395	32,183	24,764	

ALL POTATOES

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			CWT			1,000 CWT		
ALA	14.5	13.1	12.8	76	159	157	1,100	2,085	2,004
ARIZ	4.4	5.2	4.7	290	280	305	1,276	1,456	1,434
CALIF	50.5	56.3	56.2	370	374	374	18,692	21,071	21,145
COLO	42.3	46.8	51.4	297	289	278	12,545	13,504	14,264
CONN	1.8	1.8	1.8	225	270	235	405	486	423
DEL	5.1	5.2	5.4	190	240	290	969	1,248	1,566
FLA	27.3	29.9	29.9	194	220	226	5,304	6,565	6,744
IDAHO	300.0	330.0	334.0	266	256	265	79,840	84,540	89,890
ILL	1.6	2.1	2.2	230	250	265	414	525	583
IND	4.8	4.6	5.2	201	193	239	966	887	1,342
IOWA	1.4	1.5	1.5	230	180	205	322	270	308
LA	1.7	1.6	1.1	70	80	80	119	128	88
MAINE	104.0	104.0	106.0	240	255	250	24,960	26,520	26,500
MD	1.8	1.6	1.6	170	195	205	306	312	328
MASS	3.4	3.3	3.5	220	225	220	748	743	770
MICH	59.6	36.3	40.8	227	222	236	9,022	8,503	9,645
MINN	69.4	76.1	70.6	166	196	190	11,486	14,947	13,401
MONT	6.9	7.4	7.4	250	235	260	1,725	1,739	1,924
NEBR	4.0	9.0	9.1	267	275	254	2,136	2,472	2,307
NEV	13.0	12.0	13.0	340	290	315	4,420	3,480	4,095
NJ	4.2	4.1	7.9	240	255	260	1,968	2,066	2,054
N MEX	3.0	4.5	4.5	180	210	260	540	945	1,260
NY	43.8	45.5	45.5	252	281	283	11,044	12,240	12,015
NC	16.7	17.3	17.7	133	147	150	2,227	2,542	2,657
N DAK	112.0	115.0	115.0	140	175	150	15,680	20,125	17,250
OHIO	10.9	10.2	10.7	211	208	248	2,303	2,118	2,628
OREG	47.0	54.0	52.5	420	402	402	19,745	21,710	21,105
PA	22.0	21.0	23.5	190	250	245	4,180	5,250	5,758
RI	3.2	3.2	3.0	250	260	240	736	832	720
S DAK	6.7	5.4	10.0	160	130	155	1,072	702	1,550
TENN	2.8	3.1	2.7	70	90	45	196	279	257
TEX	13.7	12.7	14.7	166	187	220	2,306	2,381	3,228
UTAH	5.2	5.8	5.8	225	220	225	1,170	1,276	1,305
VT	.6	.7	.6	200	220	215	120	154	129
VA	14.0	16.0	16.5	110	145	135	1,540	2,320	2,228
WASH	87.0	108.0	110.0	505	490	480	43,935	52,920	52,800
WIS	50.0	55.5	64.5	320	340	350	16,000	18,190	22,575
WYO	5.7	5.3	5.2	235	200	190	1,340	1,060	988
U S	1,154.4	1,237.1	1,273.5	262	274	274	302,857	338,591	349,268

POTATOES BY SEASONAL GROUPS

SEASONAL GROUP AND STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			CWT			1,000 CWT		
WINTER									
CALIF	3.0	3.2	3.8	235	280	245	705	896	931
FLA	8.5	8.4	7.2	195	155	185	1,658	1,302	1,332
TOTAL	11.5	11.6	11.0	205	189	206	2,363	2,198	2,263
SPRING									
ALA	5.0	4.0	4.2	125	180	170	625	720	714
ARIZ	4.4	5.2	4.7	290	280	305	1,276	1,456	1,434
CALIF	22.5	26.4	25.5	390	390	375	8,775	10,296	9,563
FLA-HASTINGS	18.0	20.5	21.5	195	245	240	3,510	5,023	5,160
-OTHER	.8	1.0	1.2	170	240	210	136	240	252
LA	1.7	1.6	1.1	70	80	80	119	128	88
NC	13.0	13.3	13.8	140	155	160	1,820	2,062	2,208
TEX	6.2	6.0	6.0	130	140	190	806	840	1,140
TOTAL	71.6	78.0	78.0	238	266	264	17,067	20,765	20,559

POTATOES BY SEASONAL GROUPS CONTINUED

SEASONAL GROUP AND STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			CWT			1,000 CWT		
SUMMER									
ALA	9.5	9.1	8.6	50	150	150	475	1,365	1,290
CALIF	7.6	8.0	8.4	365	370	365	2,774	2,960	3,066
COLO	5.8	6.8	6.4	275	280	260	1,595	1,904	1,664
DEL	5.1	5.2	5.4	190	240	290	969	1,248	1,566
ILL	1.8	2.1	2.2	230	250	265	414	525	583
IND	1.5	1.6	1.9	160	170	220	240	272	418
IOWA	1.4	1.5	1.5	230	180	205	322	270	308
MD	1.8	1.6	1.6	170	195	205	306	312	328
MICH	8.3	8.3	7.8	195	175	200	1,619	1,453	1,560
MINN	5.4	6.1	6.6	290	270	285	1,566	1,647	1,881
NEBR	1.3	1.1	1.0	200	200	160	260	220	160
N J	8.2	8.1	7.9	240	255	260	1,968	2,066	2,054
N MEX	3.0	4.5	4.5	180	210	280	540	945	1,260
N C	3.7	4.0	3.9	110	120	115	407	480	449
OHIO	1.4	1.2	1.2	220	190	250	308	228	300
TENN	2.8	3.1	2.7	70	90	95	196	279	257
TEX	7.5	6.7	8.7	200	230	240	1,500	1,541	2,088
VA	14.0	16.0	16.5	110	145	135	1,540	2,320	2,228
TOTAL	90.1	95.0	96.8	189	211	222	16,999	20,035	21,460
FALL									
CALIF	17.4	18.7	18.5	370	370	410	6,438	6,919	7,585
COLO	36.5	40.0	45.0	300	290	280	10,950	11,600	12,600
CONN	1.8	1.8	1.8	225	270	235	405	486	423
IDAHO-10 SW CO	23.0	24.0	25.0	340	335	330	7,820	8,040	8,250
-OTHER CO	277.0	306.0	314.0	260	250	260	72,020	76,500	81,640
IND	3.3	3.0	3.3	220	205	280	726	615	924
MAINE	104.0	104.0	106.0	240	255	250	24,960	26,520	26,500
MASS	3.4	3.3	3.5	220	225	220	748	743	770
MICH	31.5	30.0	33.0	235	235	245	7,403	7,050	8,085
MINN	64.0	70.0	64.0	155	190	180	9,920	13,300	11,520
MONT	6.9	7.4	7.4	250	235	260	1,725	1,739	1,924
NEBR	6.7	7.9	8.1	280	285	265	1,876	2,252	2,147
NEV	13.0	12.0	13.0	340	290	315	4,420	3,480	4,095
N Y-LONG IS	18.8	18.5	18.5	255	290	270	4,794	5,365	4,995
-UPSTATE	25.0	25.0	27.0	250	275	260	6,250	6,875	7,020
N DAK	112.0	115.0	115.0	140	175	150	15,680	20,125	17,250
OHIO	9.5	9.0	9.5	210	210	245	1,995	1,890	2,328
OREG-MALHEUR CO	10.0	10.0	10.5	365	345	370	3,650	3,450	3,885
-OTHER CO	37.0	44.0	42.0	435	415	410	16,095	18,260	17,220
PA	22.0	21.0	23.5	190	250	245	4,180	5,250	5,758
R I	3.2	3.2	3.0	230	260	240	736	832	720
S DAK	6.7	5.4	10.0	160	130	155	1,072	702	1,550
UTAH	5.2	5.8	5.8	225	220	225	1,170	1,276	1,305
VT	.6	.7	.6	200	220	215	120	154	129
WASH	87.0	108.0	110.0	505	490	480	43,935	52,920	52,800
WIS	50.0	53.5	64.5	320	340	350	16,000	18,190	22,575
WYO	5.7	5.3	5.2	235	200	190	1,340	1,060	988
TOTAL	981.2	1,052.5	1,087.7	272	281	280	266,428	295,593	304,986
U S	1,154.4	1,237.1	1,273.5	262	274	274	302,857	338,591	349,268

SWEETPOTATOES

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			CWT			1,000	CWT	
ALA	5.3	5.4	5.5	100	115	110	530	621	605
ARK 1/	.6			60			36		
CALIF	8.4	8.9	9.2	180	185	190	1,512	1,647	1,748
GA	4.5	5.6	6.3	100	115	130	450	644	819
LA	25.0	26.0	27.0	85	100	105	2,125	2,600	2,835
MO	1.3	1.3	1.3	150	175	195	195	228	254
MISS	4.6	5.2	5.0	90	95	100	414	494	500
N J	2.4	2.5	2.9	115	110	110	276	275	319
N C	37.0	39.0	41.0	115	120	140	4,255	4,680	5,740
S C	2.5	3.5	4.0	95	95	125	238	333	500
TENN	2.0	1.8	1.5	80	80	85	160	144	128
TEX	6.5	7.8	7.2	80	95	110	520	741	792
VA	2.1	2.3	2.2	115	150	150	242	345	330
U S	102.2	109.3	113.1	107	117	129	10,953	12,752	14,570

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

ALL TOBACCO

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	ACRES			POUNDS			1,000	POUNDS	
ALA 1/	510			1,620			826		
CONN	3,300	3,200	2,400	1,595	1,764	1,600	5,262	5,645	3,840
FLA	9,600	9,600	9,300	2,130	2,380	2,165	20,448	22,848	20,135
GA	55,000	55,000	50,000	2,010	2,200	2,110	110,550	121,000	105,500
IND	7,300	8,300	9,000	2,300	2,265	2,450	16,790	18,800	22,050
KY	200,900	234,600	238,700	2,094	2,172	2,404	420,662	509,576	573,730
LA 2/	80	50		700	900		56	45	
MO	23,000	25,000	27,000	1,100	1,320	1,390	25,300	33,000	37,530
MASS	1,190	1,140	500	1,586	1,728	1,676	1,887	1,970	838
MO	2,500	2,800	2,900	2,105	2,170	2,150	5,263	6,076	6,235
N C	383,700	373,700	323,040	1,987	2,130	2,146	762,407	795,909	693,314
OHIO	11,200	13,100	14,300	1,788	1,745	2,107	20,020	22,854	30,135
PA	13,000	13,300	13,000	1,900	2,050	1,950	24,700	27,265	25,350
S C	65,000	69,000	59,000	1,930	2,166	2,105	125,450	149,580	124,195
TENN	64,760	78,650	81,600	1,728	2,053	2,114	111,931	161,463	172,475
VA	65,380	73,340	60,970	1,635	2,165	2,031	106,875	158,797	123,851
W VA	1,200	1,500	1,700	1,500	1,620	1,800	1,800	2,430	3,060
WIS	12,900	13,700	10,100	2,013	1,924	1,951	25,965	26,353	19,703
U S	920,520	975,980	903,510	1,940	2,114	2,171	1,786,192	2,063,611	1,961,941

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.

2/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

TOBACCO BY CLASS AND TYPE

CLASS AND TYPE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	ACRES			POUNDS			1,000 POUNDS		
CLASS 1, FLUE-CURED									
TYPE 11 OLD AND MIDDLE BELTS									
N C	143,000	147,000	117,000	1,715	2,095	1,940	245,245	307,965	226,980
VA	51,000	55,000	42,000	1,650	2,200	2,055	84,150	121,000	86,310
U S	194,000	202,000	159,000	1,698	2,124	1,970	329,395	428,965	313,290
TYPE 12 EASTERN N C BELT									
N C	165,000	162,000	155,000	2,170	2,170	2,270	401,450	351,540	351,650
TYPE 13 N C BORDER & S C BELT									
N C	46,000	44,000	40,000	2,130	2,200	2,160	97,980	96,800	86,400
S C	65,000	68,000	59,000	1,930	2,185	2,105	125,450	148,580	124,195
U S	111,000	112,000	99,000	2,013	2,191	2,127	223,430	245,380	210,595
TYPE 14 GEORGIA-FLORIDA BELT									
ALA	510	510	1,620	1,620	2,380	2,165	626	22,848	20,135
FLA	9,600	9,600	9,300	2,130	2,380	2,165	20,448	22,848	20,135
GA	55,000	55,000	50,000	2,010	2,200	2,110	110,550	121,000	105,500
U S	65,110	64,600	59,300	2,025	2,227	2,119	131,824	143,848	125,635
TOTAL 11-14	555,110	540,600	472,300	1,957	2,164	2,120	1,086,099	1,169,733	1,001,370
CLASS 2, FIRE-CURED									
TYPE 21 VIRGINIA BELT									
VA	3,900	4,100	4,800	935	1,265	1,150	3,647	5,187	5,520
TYPE 22 EASTERN DISTRICT									
KY	4,300	4,300	5,200	1,640	1,535	1,850	7,052	6,601	9,620
TENN	10,600	11,300	12,200	1,745	1,565	1,900	18,497	17,685	23,180
U S	14,900	15,600	17,400	1,715	1,557	1,885	25,549	24,286	32,800
TYPE 23 WESTERN DISTRICT									
KY	3,900	4,300	5,100	1,580	1,655	1,850	6,162	7,117	9,435
TENN	560	650	800	1,610	1,590	1,700	902	1,034	1,360
U S	4,460	4,950	5,900	1,584	1,647	1,854	7,064	8,151	10,795
TOTAL 21-23	23,260	24,650	28,100	1,559	1,526	1,748	36,260	37,624	49,115
CLASS 3, AIR-CURED									
CLASS 3A, LIGHT AIR-CURED									
TYPE 31 BURLEY BELT									
IND	7,300	8,300	9,000	2,300	2,265	2,450	16,790	18,800	22,050
KY	185,000	218,000	220,000	2,130	2,215	2,450	394,050	482,870	539,000
MO	2,500	2,800	2,900	2,105	2,170	2,150	5,263	6,076	6,235
N C	8,800	10,900	11,000	1,925	2,550	2,500	16,940	27,795	28,050
OHIO	9,800	11,400	12,500	1,800	1,790	2,130	17,640	20,406	26,625
TENN	52,000	65,000	67,000	1,725	2,155	2,165	89,700	140,075	145,035
VA	10,000	13,300	13,600	1,860	2,355	2,300	18,600	31,322	31,280
W VA	1,200	1,500	1,700	1,500	1,620	1,800	1,800	2,430	3,060
U S	276,600	331,200	337,700	2,027	2,203	2,373	560,783	729,774	801,355
TYPE 32 SOUTHERN MARYLAND BELT									
MD	23,000	25,000	27,000	1,100	1,320	1,390	25,300	33,000	37,530
N C	900	9,800	40	880	1,205	850	792	11,809	34
S C	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
VA	90	430	935	935	1,430	84	84	615	615
U S	23,990	36,230	27,040	1,091	1,281	1,369	26,176	46,424	37,564
TOTAL 31-32	300,590	367,430	364,740	1,953	2,113	2,300	586,959	776,198	838,919

SEE FOOTNOTES ON PAGE B-38.

TOBACCO BY CLASS AND TYPE CONTINUED

CLASS AND TYPE	AREA HARVESTED				YIELD				PRODUCTION			
	ACRES		POUNDS		POUNDS		POUNDS		1,000 POUNDS		1,000 POUNDS	
	1981	1982	1980	1981	1982	1980	1981	1982	1980	1981	1982	
CLASS 3, AIR-CURED												
CLASS 3a, DARK AIR-CURED												
TYPE 35 ONE SICKER BELT	5,500	5,700	5,700	1,740	1,655	1,850	9,570	9,434	10,545			
KY	1,600	1,700	1,600	1,770	1,570	1,800	2,832	2,669	2,880			
TENN	7,100	7,400	7,300	1,747	1,636	1,839	12,402	12,103	13,425			
U S												
TYPE 36 GREEN RIVER BELT												
KY	2,200	2,300	2,700	1,740	1,545	1,900	3,828	3,554	5,130			
TYPE 37 VA SUN-CURED BELT												
VA	590	510	570	1,010	1,320	1,300	394	673	741			
TOTAL 35-37	9,690	10,210	10,570	1,716	1,599	1,626	16,624	16,330	19,296			
CLASS 4, CIGAR FILLER												
TYPE 41 PENNSYLVANIA SEEDLEAF												
PA	13,000	13,300	13,000	1,900	2,050	1,950	24,700	27,265	25,350			
TYPE 42-44 OHIO MIAMI VALLEY TYPES												
OHIO	1,400	1,700	1,800	1,700	1,440	1,950	2,380	2,408	3,510			
TOTAL 41-44	14,400	15,000	14,800	1,861	1,981	1,950	27,080	29,713	28,860			
CLASS 5, CIGAR BINDER												
CLASS 5a, CONN VALLEY 41-42												
TYPE 51 CONN VALLEY BROADLEAF												
CONN	1,250	1,500	1,500	1,700	1,950	1,750	2,125	2,925	2,625			
TYPE 52 CONN VALLEY HAVANA SEED												
MASS	250	240	250	2,000	2,300	2,000	500	552	500			
TOTAL 51-52	1,500	1,740	1,750	1,750	1,998	1,786	2,625	3,477	3,125			
CLASS 5b, WISCONSIN RIVER												
TYPE 54 SOUTHERN WISCONSIN												
WIS	6,300	6,400	5,100	2,110	2,150	2,025	13,293	13,760	10,328			
TYPE 55 NORTHERN WISCONSIN												
WIS	6,500	7,300	5,000	1,920	1,725	1,875	12,672	12,593	9,375			
TOTAL 54-55	12,900	13,700	10,100	2,013	1,924	1,951	25,965	26,353	19,703			
TOTAL 51-55	14,400	15,440	11,850	1,985	1,932	1,926	26,590	29,830	22,828			
CLASS 6, CIGAR WRAPPER												
TYPE 61 CONN VALLEY SHADE-GROWN												
CONN	2,050	1,700	900	1,530	1,600	1,350	3,137	2,720	1,215			
MASS	940	900	250	1,475	1,575	1,350	1,387	1,418	338			
U S	2,990	2,600	1,150	1,513	1,592	1,350	4,524	4,138	1,553			
TOTAL 61-61	2,990	2,600	1,150	1,513	1,592	1,350	4,524	4,138	1,553			
ALL CIGAR TYPES												
TOTAL 41-61	31,740	33,040	27,800	1,893	1,927	1,915	60,194	63,681	53,241			
CLASS 7, MISC. DOMESTIC TOBACCO												
TYPE 72 LOUISIANA PENINDE												
LA	30	50	700	900			56	45				
ALL TOBACCO	920,520	975,980	903,510	1,940	2,114	2,171	1,786,192	2,063,611	1,961,941			

1/ ESTIMATES DISCONTINUED AFTER 1980 CROP.
 2/ 1982 CURRENTLY CONSIDERED TYPE 32 BUT CAN BE CLASSIFIED AS OTHER TYPES AT TIME OF MARKETING IF STANDARDS SPECIFIED FOR TYPE 32 ARE NOT MET.
 3/ NOT PLANTED IN 1980 OR 1982.
 4/ NOT PLANTED IN 1982.
 5/ INCLUDES BINDER TYPES GROWN IN OHIO.
 6/ ESTIMATES DISCONTINUED AFTER 1981 CROP.

MINT OIL

STATE	AREA HARVESTED FOR OIL			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			POUNDS			1,000 POUNDS		
PEPPERMINT									
IDAHO	8.3	6.5	4.7	68	75	75	564	488	353
IND	9.2	9.2	8.6	36	36	44	331	331	378
OREG	45.0	38.0	29.0	60	65	64	2,700	2,470	1,856
WASH	11.6	8.3	8.9	69	78	77	800	647	685
WIS	7.2	7.5	6.8	30	34	30	216	255	204
U S	81.3	69.5	58.0	57	60	60	4,611	4,191	3,476
SPEARMINT									
IDAHO	3.1	2.6	1.6	75	68	66	233	177	106
IND	4.6	4.0	4.0	31	34	41	143	136	164
MICH	3.7	3.8	3.9	29	31	32	107	118	125
OREG 1/		2.2	1.9		68	68		150	129
WASH	16.0	12.8	6.9	94	114	98	1,504	1,459	676
WIS	3.9	3.8	3.9	39	36	34	152	137	133
U S	31.3	29.2	22.2	68	75	60	2,139	2,177	1,333

1/ ESTIMATES BEGIN WITH 1981 CROP.

SUGARBEETS

1/

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			TONS			1,000 TONS		
ARIZ	9.1	12.6	13.6	22.9	23.8	23.0	208	300	313
CALIF	229.0	260.0	165.0	25.7	27.9	25.5	5,885	7,254	4,200
COLO	91.0	77.0	46.0	19.0	22.5	20.0	1,729	1,733	920
IDAHO	137.9	144.4	136.0	23.9	26.0	23.1	3,296	3,754	3,142
KANS	14.5	14.0	9.5	13.8	20.3	17.9	200	284	170
MICH	97.0	99.0	97.0	19.5	20.5	19.5	1,892	2,030	1,892
MINN	243.0	256.0	253.0	14.9	17.2	18.9	3,621	4,403	4,781
MONT	43.3	44.5	43.0	20.3	20.8	19.8	879	926	851
NEBR	85.0	78.4	45.5	20.9	24.1	20.3	1,777	1,889	924
N MEX	1.6	2.1	.7	23.1	20.3	17.1	37	43	12
N DAK	142.7	144.9	145.0	14.1	18.6	16.8	2,017	2,695	2,436
OHIO	17.8	14.4	.0	19.1	19.0	0.0	339	274	0
OREG	7.2	10.7	10.3	27.4	28.0	25.7	197	300	265
TEX	24.4	25.2	29.4	15.8	22.8	18.9	386	575	556
UTAH	.7	.0	.0	21.4	0.0	0.0	15	0	0
WYO	45.3	44.9	38.4	22.6	24.0	21.1	1,024	1,078	810
U S	1,189.5	1,228.1	1,032.4	19.8	22.4	20.6	23,502	27,538	21,272

1/ RELATES TO YEAR OF INTENDED HARVEST EXCEPT FOR SPRING PLANTED BEETS OVERWINTERED IN CALIF.

SUGARCANE

STATE	AREA HARVESTED			YIELD			PRODUCTION			
	1980	1981	1982	1980	1981	1982	1980	1981	1982	
	1,000 ACRES			TONS			1,000	TONS		
FOR SUGAR										
FLA	320.7	334.4	333.2	31.1	28.5	34.9	9,985	9,530	11,629	
HAW	97.4	97.6	90.6	94.6	90.5	94.9	9,214	8,831	8,598	
LA	232.0	247.0	234.0	23.3	26.9	27.5	5,414	6,650	6,435	
TEX	33.5	36.6	36.4	28.9	31.5	28.7	969	1,154	1,045	
U S	683.6	715.6	694.2	37.4	36.6	39.9	25,582	26,165	27,707	
FOR SEED										
FLA	18.5	13.8	13.8	32.8	35.4	37.4	607	489	516	
HAW	7.1	7.2	6.1	32.7	34.7	33.1	232	250	202	
LA	22.0	18.0	16.0	23.3	26.9	27.5	513	484	440	
TEX	1.5	.8	.5	19.3	25.0	20.0	29	20	10	
U S	49.1	39.8	36.4	28.1	31.2	32.1	1,381	1,243	1,168	
FOR SUGAR AND SEED										
FLA	339.2	348.2	347.0	31.2	28.8	35.0	10,592	10,019	12,145	
HAW	104.5	104.8	96.7	90.4	86.7	91.0	9,446	9,081	8,800	
LA	254.0	265.0	250.0	23.3	26.9	27.5	5,927	7,134	6,875	
TEX	35.0	37.4	36.9	28.5	31.4	28.6	998	1,174	1,055	
U S	732.7	755.4	730.6	36.8	36.3	39.5	26,963	27,408	28,875	

SUGAR AND MOLASSES PRODUCTION

SOURCE AND STATE	SUGAR						MOLASSES 1/			
	RAW VALUE			REFINED BASIS			1980	1981	1982 2/	
	1980	1981	1982 2/	1980	1981	1982 2/	1980	1981	1982 2/	
	1,000 TONS						1,000 GALLONS			
SUGARCANE										
FLA	1,121	963	1,144	1,048	900	1,069	68,718	79,015	76,648	
LA	491	712	654	459	665	611	33,311	40,860	36,100	
TEX	93	110	85	87	103	79	7,649	9,629	8,262	
MAINLAND TOTAL	1,705	1,785	1,883	1,594	1,668	1,759	109,678	129,504	121,010	
HAW	1,023	1,048	995	956	979	930	3/53,663	3/53,152	3/50,171	
U S	2,728	2,833	2,878	2,550	2,647	2,689	163,341	182,656	171,181	
SUGARBEETS										
U S	3,149	3,388	2,735	2,943	3,166	2,556				
CANE & BEETS										
U S	5,877	6,221	5,613	5,493	5,813	5,245				

- 1/ BLACKSTRAP (80° BRIX) HIGH TEST MOLASSES FROM FROZEN CANE AND EDIBLE.
- 2/ PRELIMINARY.
- 3/ 85° BRIX.

HOPS

STATE	AREA HARVESTED			YIELD			PRODUCTION 2/		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	1,000 ACRES			POUNDS			1,000 POUNDS		
CALIF	1.2	1.2	.5	1,640	1,400	1,700	1,968	1,680	850
IDAHO	2.8	3.4	3.7	1,960	1,650	1,730	5,488	5,610	6,401
OREG	6.2	7.2	7.3	1,960	1,720	1,800	12,152	12,384	13,140
WASH	26.9	31.3	28.1	2,080	1,900	2,070	55,952	59,470	58,167
U S	37.1	43.1	39.6	2,037	1,836	1,984	75,560	79,144	78,558

1/ 1982 QUANTITIES AVAILABLE FOR MARKET WILL BE GOVERNED BY REGULATIONS ISSUED UNDER FEDERAL MARKET ORDER 991.

2/ INCLUDES HOPS LOST BY FIRE (POUNDS): 1980 - OREG - 89,000, WASH - 799,000; 1981 - WASH - 90,000, 1982 - WASH - 5,000.

COFFEE

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1980-81	1981-82	1982-83	1980-81	1981-82	1982-83	1980-81	1981-82	1982-83
	ACRES			1,000 POUNDS					
HAW	1,700	1,700	1,900	.85	1.30	.55	1,440	2,210	1,050

TARO

STATE	AREA HARVESTED 1/			YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	ACRES			1,000 POUNDS					
HAW	320	340	340	20.0	17.9	19.3	6,400	6,100	6,550

1/ AVERAGE DURING YEAR.

ALASKA

CROP	AREA PLANTED FOR ALL PURPOSES			AREA HARVESTED		
	1980	1981	1982	1980	1981	1982
	ACRES					
OATS	3,100	6,000	3,200	600	500	600
BARLEY	14,000	16,500	8,500	11,500	8,500	7,500
ALL SILAGE				3,600	3,000	1,800
ALL HAY				12,800	14,400	13,100
POTATOES	480	590	530	460	500	480
	YIELD			PRODUCTION		
	1980	1981	1982	1980	1981	1982
	1,000					
OATS - BU	43.5	43.5	52.0	26.1	21.7	31.2
BARLEY - BU	29.5	29.5	42.0	339.0	251.0	315.0
ALL SILAGE - TON	3.44	4.27	5.56	12.4	12.8	10.0
ALL HAY - TON	1.17	1.40	1.09	15.0	20.2	14.3
POTATOES - CWT	167	190	213	77.0	95.0	102.0

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