CROP PRODUCTION

1977 ANNUAL SUMMARY

ACREAGE

YIELD

PRODUCTION

Crop Reporting Board
Economics, Statistics, & Cooperatives Service

U.S. Department of Agriculture
Washington, D.C. 20250

January 16, 1978
CrPr 2-1 (78)

INDEX NUMBERS OF CROP PRODUCTION
UNITED STATES, 1968-77 (1967=100)

YEAR	PRODUCTION							
	ALL 1/	FEED GRAINS	HAY AND FORAGE	FOOD GRAINS	SUGAR CROPS	COTTON	TOBACCO	OIL CROPS
1968	103	95	99	106	113	148	87	114
1969	104	99	100	98	115	137	91	116
1970	101	89	99	91	114	139	97	117
1971	112	116	105	107	116	145	86	121
1972	113	112	104	102	127	187	88	131
1973	120	115	109	113	112	175	88	155
1974	109	93	104	122	104	158	101	127
1975	121	114	108	142	131	112	110	153
1976	121	120	102	140	130	142	109	132
1977	129	124	108	131	117	195	98	171

1/ INCLUDES HAY SEEDS, PASTURE SEEDS AND COVER-CROP SEEDS, AND SOME MISCELLANEOUS CROP PRODUCTION NOT INCLUDED IN SEPARATE GROUPS OF CROPS SHOWN.

The CROP PRODUCTION report contains State and National estimates with related information on selected agricultural commodities. These data were prepared and adopted by the Crop Reporting Board which consists of commodity statisticians from the field offices and Washington headquarters.

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UNITED STATES CROP SUMMARY
(DOMESTIC UNITS)

CROP AND UNIT		AREA HARVESTED			YIELD PER ACRE			PRODUCTION		
		1975	1976	1977	1975	1976	1977	1975	1976	1977
		1,000 ACRES						1,000		
CORN FOR GRAIN 1/	BU	67,505	71,300	70,006	86.3	87.9	90.8	5,828,961	6,266,359	6,357,4
WHITE CORN (10 STATES)	BU	631	513	451	67.6	77.1	67.8	42,646	39,549	30,[illegible]
CORN FOR SILAGE	TON	9,842	11,274	9,290	11.8	10.4	12.5	115,708	117,813	116,[illegible]
CORN FOR FORAGE		560	856	602						
SORGHUM FOR GRAIN	BU	15,355	14,723	14,065	49.0	48.9	56.2	753,046	719,817	790,6
SORGHUM FOR SILAGE	TON	752	772	858	9.9	9.3	10.9	7,426	7,168	9,3
SORGHUM FOR FORAGE		1,568	1,883	1,646						
OATS	BU	13,092	11,946	13,447	49.0	45.7	55.6	642,042	546,315	747,9
BARLEY	"	8,530	8,297	9,490	43.9	44.9	43.8	374,386	372,461	415,[illegible]
ALL WHEAT	"	69,391	70,771	66,216	30.6	30.3	30.6	2,122,459	2,142,362	2,025,79
WINTER	"	51,307	49,460	48,419	32.0	31.5	31.5	1,640,396	1,559,923	1,526,7[illegible]
DURUM	"	4,680	4,584	3,025	26.4	29.4	26.4	123,362	134,914	79,[illegible]
OTHER SPRING	"	13,404	16,727	14,772	26.8	26.8	28.4	358,701	447,525	419,[illegible]
RICE	CWT 2/	2,818.0	2,480.0	2,249.0	4,558	4,663	4,412	128,437	115,648	99,2[illegible]
RYE	BU	729	721	694	21.9	20.7	24.5	15,958	14,951	16,[illegible]
SOYBEANS FOR BEANS	"	53,579	49,358	57,911	28.9	26.1	29.6	1,547,383	1,287,560	1,716,[illegible]
FLAXSEED	"	1,511	985	1,414	10.3	7.9	11.4	15,553	7,820	16,1[illegible]
PEANUTS FOR NUTS	LB	1,504.0	1,521.5	1,514.0	2,565	2,465	2,432	3,857,122	3,750,890	3,681,3
SUNFLOWER SEED 3/	"	709	810	2,198	1,109	1,058	1,251	786,010	857,100	2,750,[illegible]
POPCORN	"	224.2	207.8	152.3	2,420	2,925	2,686	542,668	607,832	409,0
COTTON LINT	BALE 2/	8,796.0	10,913.5	13,259.0	453	465	525	8,301.6	10,580.6	14,496
COTTONSEED	TON							3,218.0	4,149.0	5,530
ALL HAY	"	61,324	60,311	60,493	2.16	1.99	2.17	132,210	120,006	131,[illegible]
ALFALFA HAY	"	27,271	26,651	27,085	2.86	2.62	2.97	77,979	69,828	80,[illegible]
ALL OTHER HAY	"	34,053	33,660	33,408	1.59	1.49	1.52	54,231	50,178	50,6[illegible]
DRY EDIBLE BEANS	CWT 2/	1,466.1	1,499.3	1,262.9	1,190	1,186	1,290	17,442	17,786	16,28
DRY EDIBLE PEAS	" 2/	188.5	125.0	167.0	1,449	1,720	613	2,731	2,150	1,0[illegible]
WRINKLED SEED PEAS	"							1,118	597	42
POTATOES										
WINTER	CWT	14.3	14.4	13.4	202	207	199	2,887	2,984	2,6[illegible]
SPRING	"	84.1	98.4	91.4	237	251	250	19,958	24,722	22,8[illegible]
SUMMER	"	115.5	118.7	114.6	182	190	192	21,018	22,541	22,0[illegible]
FALL	"	1,050.1	1,143.0	1,129.6	265	269	269	278,391	307,427	304,4[illegible]
TOTAL	"	1,264.0	1,374.5	1,349.0	255	260	261	322,254	357,674	352,0
SWEETPOTATOES	"	116.9	117.8	112.9	113	114	111	13,225	13,432	12,5[illegible]
TOBACCO	LB	1,086.4	1,044.5	965.6	2,008	2,045	2,003	2,181,775	2,135,829	1,934,[illegible]
SUGARBEETS	TON	1,516.6	1,478.8	1,217.8	19.6	19.9	20.6	29,704	29,386	25,1
SUGARCANE FOR SUGAR AND SEED	"	774.0	747.0	758.2	36.6	37.6	36.5	28,344	28,120	27,6[illegible]
PEPPERMINT FOR OIL	LB	68.1	72.2	85.3	55	51	51	3,753	3,700	4,3[illegible]
SPEARMINT FOR OIL	"	28.0	29.0	34.8	64	58	63	1,778	1,686	2,2[illegible]
TARO (HAW)	"	.5	.5	.5	16,500	16,000	16,400	7,592	7,350	7,6[illegible]
COFFEE (HAW)	"	2.0	2.0	2.0	930	1,060	1,120	1,860	2,120	2,2[illegible]
HOPS	"	32.1	30.9	30.5	1,742	1,870	1,796	55,913	57,774	54,7
CRANBERRIES	BBL	23.3	23.1	22.6	89.1	104.3	94.4	2,075.1	2,047.3	2,129
APPLES, COM'L	LB							7,530,000	6,421,200	6,730,5
PEACHES	"							2,838,900	3,020,000	2,991,0[illegible]
PEARS	TON							749.3	848.6	787.
GRAPES	"							4,366.4	4,397.3	4,249
SWEET CHERRIES	"							155.9	172.9	147.
TART CHERRIES	LB							290,500	146,600	214,1[illegible]
PLUMS (CALIF)	TON							124.0	115.0	157
DRIED PRUNES (CALIF)	"							149.0	148.0	157
PRUNES AND PLUMS (EXCL CALIF)	"							75.6	77.0	61.
APRICOTS	"							182.6	154.6	147
AVOCADOS 4/	"							87.4	141.1	
DATES (CALIF)	"							24.8	22.4	25
FIGS (CALIF)	"							38.0	32.1	3[illegible].
NECTARINES (CALIF)	"							111.0	128.0	150.
OLIVES (CALIF)	"							67.0	80.0	43
PERSIMMONS (CALIF)	"							1.6	2.2	2.
POMEGRANATES (CALIF)	"							8.6	9.0	9.
BANANAS (HAW)	LB							6,200	5,030	5,8[illegible]
PAPAYAS (HAW)	"							39,896	50,037	61,53
ALMONDS (CALIF)	TON							160.0	233.0	255.
FILBERTS	"							12.1	7.2	11.
PECANS	LB							124.2	51.6	124.
WALNUTS	TON							199.3	183.7	195.

UNITED STATES CROP SUMMARY CONTINUED
(DOMESTIC UNITS)

CROP AND UNIT		AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD PER ACRE 1975	YIELD PER ACRE 1976	YIELD PER ACRE 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
		1,000 ACRES						1,000		
CITRUS FRUITS								1974-75	1975-76	1976-77
ORANGES	BOX							237,810	242,780	244,250
GRAPEFRUIT	"							61,610	70,080	74,500
LEMONS	"							29,400	17,620	25,600
LIMES (FLA)	"							1,100	1,080	1,000
TANGELOS (FLA)	"							4,700	5,500	4,800
TANGERINES	"							5,250	5,360	5,770
TEMPLES (FLA)	"							5,300	5,500	3,800
PRINCIPAL CROPS 5/		324 202	325 517	331 338						

1/ INCLUDES WHITE CORN. 2/ YIELD IN POUNDS. 3/ MINN, N DAK, S DAK AND TEXAS FOR 1977; MINN AND N DAK FOR 1975 AND 1976. 4/ YEAR OF BLOOM. 5/ CROP ACREAGES INCLUDED ARE CORN, SORGHUM, OATS, BARLEY, WHEAT, RICE, RYE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER SEED, POPCORN, COTTON, ALL HAY, DRY EDIBLE BEANS, DRY EDIBLE PEAS, POTATOES, SWEETPOTATOES, TOBACCO, SUGARCANE, SUGARBEETS.

UNITED STATES CROP SUMMARY
(METRIC UNITS)

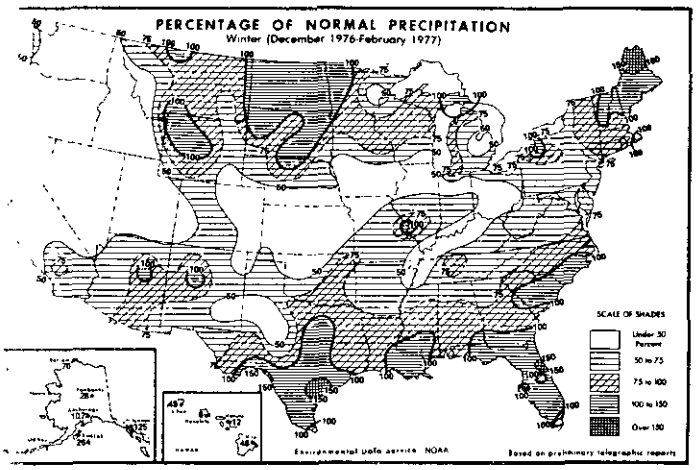
CROP	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD PER HECTARE 1975	YIELD PER HECTARE 1976	YIELD PER HECTARE 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	HECTARES					METRIC TONS			
CORN FOR GRAIN 1/	27 318 600	28 854 400	28 330 730	5.42	5.52	5.70	148 062 430	159 172 850	161 486 010
WHITE CORN (10 STATES)	255 360	207 610	182 520	4.24	4.84	4.25	1 083 260	1 004 590	776 360
CORN FOR SILAGE	3 982 960	4 562 480	3 759 570	26.35	23.43	28.12	104 968 530	106 878 160	105 723 310
CORN FOR FORAGE	226 630	346 410	243 620						
SORGHUM FOR GRAIN	6 214 010	5 958 250	5 691 960	3.08	3.07	3.53	19 128 250	18 284 190	20 083 360
SORGHUM FOR SILAGE	304 330	312 420	347 220	22.14	20.81	24.44	6 736 750	6 502 700	8 485 810
SORGHUM FOR FORAGE	634 550	762 030	666 120						
OATS	5 298 200	4 834 430	5 441 870	1.76	1.64	1.99	9 319 210	7 929 740	10 855 940
BARLEY	3 452 010	3 357 710	3 840 510	2.36	2.42	2.36	8 151 290	8 109 380	9 053 040
ALL WHEAT	28 081 840	28 640 320	26 796 960	2.06	2.04	2.06	57 763 860	58 305 540	55 133 050
WINTER	20 763 430	20 015 970	19 594 690	2.15	2.12	2.12	44 644 260	42 454 150	41 550 320
DURUM	1 893 950	1 855 100	1 224 190	1.77	1.98	1.78	3 357 360	3 671 760	2 176 260
OTHER SPRING	5 424 460	6 769 250	5 978 080	1.80	1.80	1.91	9 762 240	12 179 630	11 406 470
RICE	1 140 420	1 003 630	910 150	5.11	5.23	4.94	5 825 800	5 245 710	4 500 680
RYE	295 020	291 780	280 850	1.37	1.30	1.54	405 350	379 770	431 770
SOYBEANS FOR BEANS	21 682 890	19 974 690	23 436 000	1.94	1.75	1.99	42 112 860	35 041 640	46 710 960
FLAXSEED	611 490	398 620	672 230	0.65	0.50	0.71	395 060	198 640	409 090
PEANUTS FOR NUTS	608 650	615 740	612 700	2.87	2.76	2.73	1 749 550	1 701 370	1 669 810
SUNFLOWER SEED 2/	286 930	327 800	889 510	1.24	1.19	1.40	356 530	388 770	1 247 610
POPCORN	90 730	84 090	61 630	2.71	3.28	3.01	246 150	275 710	185 530
COTTON LINT	3 559 650	4 416 580	5 365 780	0.51	0.52	0.59	1 807 450	2 303 640	3 156 120
COTTON SEED							2 919 320	3 763 910	5 017 550
ALL HAY	24 817 210	24 407 260	24 480 910	4.83	4.46	4.86	119 938 900	108 867 620	118 892 910
ALFALFA HAY	11 036 300	10 785 390	10 961 030	6.41	5.87	6.66	70 741 360	63 346 900	72 964 870
ALL OTHER HAY	13 780 910	13 621 870	13 619 880	3.57	3.34	3.40	49 197 540	45 520 720	45 928 040
DRY EDIBLE BEANS	593 320	606 750	611 080	1.33	1.33	1.46	791 150	806 760	738 810
DRY EDIBLE PEAS	76 280	50 590	67 580	1.62	1.93	0.69	123 880	97 520	46 400
WRINKLED SEED PEAS							50 710	27 080	19 370
POTATOES									
WINTER	5 790	5 830	5 420	22.62	23.22	22.26	130 950	135 350	120 650
SPRING	34 030	39 820	36 990	26.60	28.16	28.04	905 270	1 121 370	1 037 360
SUMMER	46 740	48 040	46 380	20.40	21.28	21.57	953 360	1 022 440	1 000 300
FALL	424 960	462 560	457 140	29.71	30.15	30.21	12 627 540	13 944 580	13 808 500
TOTAL	511 530	556 250	545 930	28.58	29.17	29.25	14 617 120	16 223 730	15 966 820
SWEETPOTATOES	47 310	47 670	45 690	12.68	12.78	12.43	599 870	609 260	567 710
TOBACCO	439 660	422 700	390 770	2.25	2.29	2.25	989 630	968 790	877 330

UNITED STATES CROP SUMMARY CONTINUED
(METRIC UNITS)

CROP	AREA HARVESTED			YIELD PER HECTARE			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	HECTARES			METRIC TONS					
SUGARBEETS	613 750	598 460	492 830	43.91	44.55	46.23	26 947 020	26 658 530	22 783 940
SUGARCANE FOR SUGAR AND SEED	313 230	302 300	306 300	82.09	84.39	81.77	25 713 240	25 510 030	25 089 100
PEPPERMINT FOR OIL	27 560	29 220	34 520	0.06	0.06	0.06	1 700	1 680	1 990
SPEARMINT FOR OIL	11 330	11 740	14 080	0.07	0.06	0.07	810	760	1 000
TARO (HAW)	200	200	200	17.20	16.65	17.45	3 440	3 330	3 490
COFFEE (HAW)	810	810	810	1.04	1.19	1.26	840	960	1 020
HOPS	12 990	12 500	12 340	1.95	2.10	2.01	25 360	26 210	24 850
CRANBERRIES	9 430	9 350	9 150	9.98	9.93	10.56	94 120	92 860	96 590
APPLES, COM'L							3 415 530	2 912 590	3 052 890
PEACHES							1 287 700	1 369 840	1 356 700
PEARS							679 750	769 840	714 500
GRAPES							3 961 130	3 989 160	3 855 350
SWEET CHERRIES							141 430	156 850	134 080
TART CHERRIES							131 770	66 500	97 110
PLUMS (CALIF)							112 490	104 330	142 430
DRIED PRUNES (CALIF)							135 170	134 260	142 430
PRUNES AND PLUMS (EXCL CALIF)							68 580	69 850	55 340
APRICOTS							165 650	140 250	133 720
AVOCADOS 3/							79 290	128 000	
DATES (CALIF)							22 500	20 320	22 770
FIGS (CALIF)							34 470	29 120	34 930
NECTARINES (CALIF)							100 700	116 120	136 080
OLIVES (CALIF)							60 780	72 570	39 010
PERSIMMONS (CALIF)							1 450	2 000	1 810
POMEGRANATES (CALIF)							7 800	8 160	8 620
BANANAS (HAW)							2 810	2 280	2 630
PAPAYAS (HAW)							18 100	22 700	27 910
ALMONDS (CALIF)							145 150	211 370	231 330
FILBERTS							10 980	6,530	10 520
PECANS							60	20	60
WALNUTS							160 840	166 650	177 450
CITRUS FRUITS							1974-75	1975-76	1976-77
ORANGES							9 290 480	9 519 090	9 611 620
GRAPEFRUIT							2 271 590	2 585 480	2 747 860
LEMONS							1 014 230	607 810	882 690
LIMES (FLA)							39 920	39 010	36 290
TANGELOS (FLA)							192 320	224 980	195 950
TANGERINES							206 840	214 100	225 890
TEMPLES (FLA)							216 820	224 980	155 130
PRINCIPAL CROPS 4/	131 201 310	131 733 470	134 089 180						

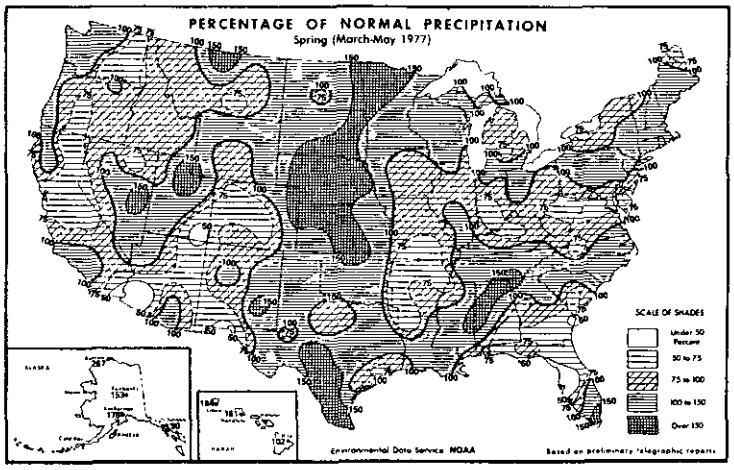
1/ INCLUDES WHITE CORN. 2/ MINN, N DAK, S DAK, AND TEXAS FOR 1977; MINN AND N DAK FOR 1975 AND 1976. 3/ YEAR OF BLOOM.
4/ CROP ACREAGES INCLUDED ARE CORN, SORGHUM, OATS, BARLEY, WHEAT, RICE, RYE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER SEED, POPCORN, COTTON, ALL HAY, DRY EDIBLE BEANS, DRY EDIBLE PEAS, POTATOES, SWEETPOTATOES, TOBACCO, SUGARCANE, SUGARBEETS.

1977 CROP SEASON

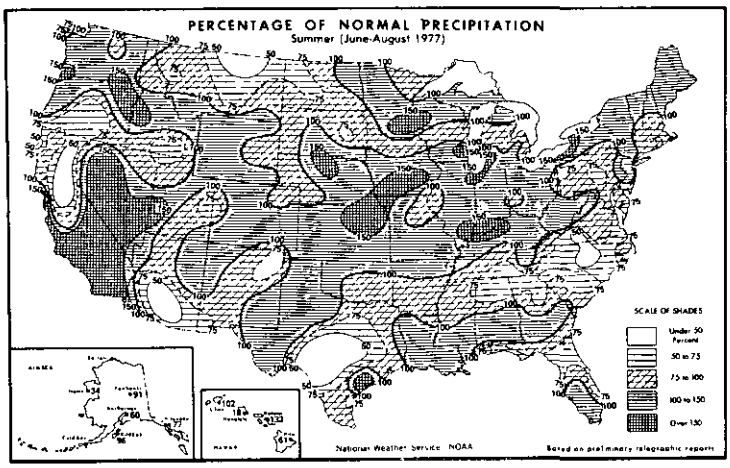


The severe 1976-77 winter along with late season snows in some northern areas delayed the start of the 1977 planting season. When farmers could get into fields, land preparation and plant-ing advanced very rapidly. Timely rains provided enough soil moisture for germination and growth in many areas. Farmers in the Southeast, parts of the Midwest and most of the West were disappointed with 1977's rainfall and lost crops to drought conditions. Crops developed much earlier than normal, particularly cotton. Rains during the harvest season delayed progress but harvests ended on a near normal schedule in most areas.

Farmers were nearly finished seeding 1977 winter wheat by the beginning of December 1976. Only acreage along the southern Atlantic Coast, Louisiana and ıs remained to be planted. Germination and stands suffered from subnormal temperatures and low soil ture in many major production areas. Unseasonably low temperatures and light rainfall dominated the her pattern across the Great Plains during October and November 1976, putting winter wheat in a pre-ous position as winter descended. Few major wheat areas had much snow cover as more severe weather oached. By the beginning of the new year, prospects for the 1977 wheat crop varied widely depending ıll growth, soil moisture and snow cover. In the southern Great Plains, wheat rated poor to fair low soil moisture and unseasonably cold temperatures limiting top growth and root development. ıern Texas soils were too wet and could not be grazed in some areas. Most of the northern Great ıs winter wheat lay exposed to subnormal temperatures as 1977 began although North Dakota had 1 to 6 es of snow. The Pacific Northwest crop also needed additional soil moisture and snow cover going the new year. Snow covered most of the eastern North Central States at the end of December 1976. ıg January 1977 winter wheat was under stress from dry soils and subnormal temperatures. Snow keted most of the major wheat areas early in January but later the snow line receded and exposed the ıern and central Plains crop. Snow protected winter wheat in the northern Great Plains and the North ral States. Low soil moisture continued to plague the 1977 wheat crop through February. Most winter t had very little snow cover during February but wind damage was light until high winds extensively d eastern Colorado and western Kansas fields on the 22d and 23d. At the end of the month light pre-ation settled the dust in some drier areas and moderating temperatures greened wheat as far north as ana. During March winter wheat broke dormancy but low soil moisture limited growth in parts of as, Colorado and the Oklahoma and Texas Panhandles. April brought good amounts of precipitation to mid-month over most of the Great Plains and the crop responded with much improvement. Rains inued past mid-month in the Plains and extended into the Midwest and East giving the crop a boost e. The Pacific Northwest and California remained dry. May temperatures were above normal east of Rocky Mountains and subnormal to the West. Precipitation fell over most major wheat areas including Northwest. Rains delayed harvest in the southern Great Plains and lodged some stands. By early combining was widespread throughout South but lagging in the major pro-ng areas because of wet fields. As progressed, the harvest pace kened, pushing ahead of the pre-s year's rate and the average al-gh locally heavy rain and hail rupted combining throughout June. ıation's wheat harvest was completed of normal in most areas and only northern Mountain States and the ric Northwest, where the crop nor-y matures later, were still har-ng on August 1.



Major spring fieldwork began slowly ebruary due to the lingering effects e severe 1976-77 winter. Activities concentrated in southern areas. Corn fieldwork was limited to spreading

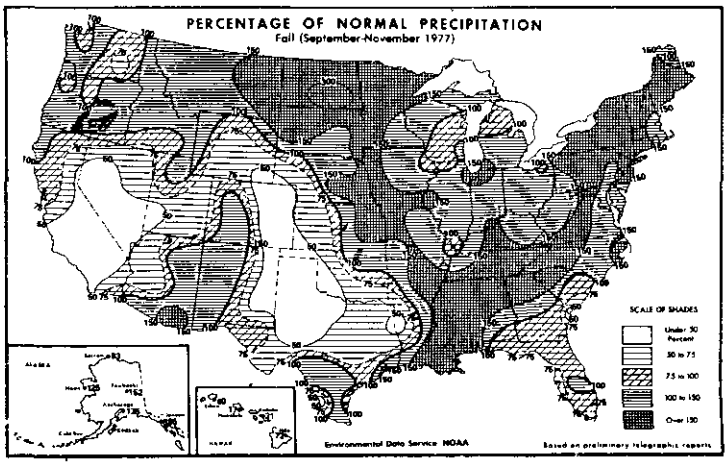


fertilizers and disking crop residues. Some planting began in Texas and Arizona. March land preparations progressed without significant problems although rains at the end of the month doused fields in eastern States and late snow covered parts of the Dakotas. Corn planting advanced into Kansas, Missouri, Kentucky and Virginia by the end of March. Farmers planted cotton in Georgia, Texas, Arizona and California. Sorghum planting was restricted to Texas. Spring grain seeding lagged the year earlier pace.

During April, land preparations and planting quickened. Farmers in the North Central States enjoyed good planting weather; topsoil moisture was generally adequate for germination although some dry spots developed in the Corn Belt. Plowing and disking advanced rapidly in the Midwest with weather patterns providing many days suitable for fieldwork. By May 1, Indiana farmers had plowed 90 percent of the land for row crop planting, Iowa 96 percent and Wisconsin 70 percent. Farmers planted almost a third of the Nation's corn acreage by May 1, almost double the average of 18 percent. Western Corn Belt farmers had almost ideal weather and soil conditions for planting; eastern Corn Belt farmers fought some wet conditions but progress was ahead of average. *Dry conditions became evident in the Southeast, lowering germination in Georgia.* Soybean planting was underway in southern areas. Low soil temperatures delayed cotton planting with only a quarter of the acreage seeded by May 1. Poor germination forced farmers to replant some early fields. Cotton planting lagged usual progress. Spring wheat seeding began slower than the previous year because of the severe winter and late snow cover but by the end of April the pace quickened and growers had planted two-thirds of the crop; almost double the 36 percent average. Farmers seeded almost 30 percent of the spring wheat during the last week of April. Cool soils also delayed sorghum planting.

Corn planting progressed rapidly through May and by mid-month 82 percent was in the ground and by June 1 farmers were almost finished planting. Soil moisture remained adequate for germination until near the end of May when some areas needed moisture to germinate recent seedings. Dry conditions worsened, particularly in the Southeast. As farmers finished planting corn, they gave full attention to planting soybeans at a record pace. By the end of May soybean planting reached three-fourths complete, well ahead of the 51 percent average. All but the Southeastern States were well ahead of the average planting rate although the eastern Corn Belt and southern areas needed moisture for germination. Sorghum planting proceeded ahead of recent years in the major producing States with only Oklahoma and Colorado lagging 1976's rate. Rains delayed planting in Kansas and Oklahoma and damaged some fields on the Texas northern High Plains. Spring wheat planting was nearly complete by mid-May and growing well.

Soil moisture was barely adequate going into the 1977 growing season but June rains in the Corn Belt were sufficient to maintain rapid corn growth. High temperatures raised transpiration rates and stressed corn in a narrow band from Nebraska through Ohio. Drought and high temperatures inflicted severe losses on corn across the South from Mississippi to Georgia. Corn silked rapidly and early, ranging from 10 to 33 percent in the Corn Belt by July 1. Average plant height ranged from 30 to 64 inches, 6 to 25 inches higher than normal. During June, subnormal precipitation dried soils and slowed soybean planting in the South. Late in the month rains improved planting conditions in the South and plant growth throughout the Nation. At the beginning of July, soybean growth exceeded most recent years and development surpassed the normal. Farmers almost finished planting grain sorghum by the end of June. Earlier planted fields ranged from boot to heading with harvest underway in the Lower Rio Grande Valley. Cotton planting was virtually complete in early June except in Texas and Oklahoma. By the end of June development was ahead of normal, squaring ranged from 80 to 89 percent,



and boll set ranged from 13 percent to 77 percent.

During July, corn continued its rapid development, surviving on just enough precipitation in much of the Corn Belt. Local areas in the North Central States and most of the Southeast suffered drought conditions. High temperatures pushed the crop along but the extreme readings apparently did not unduly stress corn in the North Central States. Denting was observed in the Corn Belt by August 1, two weeks earlier than normal. Soybean podding ranged from 20 to 75 percent in the North Central States and less than 30 percent in the South Central States by August 1. Cotton boll set was almost complete except in Oklahoma and picking began in Texas. Sorghum heading was significantly ahead of recent years and the Texas harvest at 39 percent on August 1 was well advanced. August rains improved soil moisture supplies, particularly in the Great Plains and Corn Belt. Most of the West and South remained dry. Soybeans were the chief beneficiary of the late summer rains but corn and sorghum also benefited. Crop maturity was far advanced.

Although crops developed much earlier than normal, enjoying surprisingly good growing conditions except for the dry areas in the Southeast and isolated areas of the Midwest, September and October rains caused many harvesting delays. However, by the end of November, corn and soybean harvest progress was near normal with corn harvest 96 percent complete and soybeans 92 percent. Cotton harvest at 92 percent complete was far ahead of the normal 59 percent and 1976's 61 percent.

1977 CROP PRODUCTION A RECORD

Total 1977 crop production was a record, exceeding the previous record in 1975 by nearly 7 percent. Increased acres harvested plus higher yields accounted for the sharp increase.

The record "All Crops" production index (1967=100) of 129 for 1977 was 8 points (7 percent) above 1976. Cotton showed the largest increase from last year followed by oil crops, hay and forage, and feed grains. Food grains, sugar crops and tobacco each showed decreases from 1976.

ACREAGE OF PRINCIPAL CROPS LARGEST IN TWO DECADES

Acreage of principal crops planted or grown in 1977 totaled 343 million acres, up 2 percent from 1976. Major increases occurred in soybeans, cotton, oats, barley and sunflowers.

Acreage of principal crops harvested in 1977 totaled 331 million acres, up 2 percent from 1976. Producers harvested more acres of soybeans, cotton, oats, barley and sunflowers.

CORN: Production of corn for grain in 1977 is estimated at a record 6,357 million bushels, 1 percent above last year and 9 percent above 1975. This is the third consecutive year that a production record has been set. This year's record crop was the result of higher yields that more than offset a slight reduction in harvested acres. The U.S. yield averaged 90.8 bushels per acre, up nearly 3 bushels from last year and 4.5 bushels above 1975. Record yield or record tying yields occurred in 10 States, the most notable being Minnesota, Wisconsin and Michigan where yields made a dramatic upturn from a year earlier. Average yield per acre increased 41 bushels from last year in Minnesota, 36 bushels in Wisconsin and 16 bushels in Michigan. Record yields were also posted in Ohio, Pennsylvania, North Dakota, Colorado, Arizona, California and Oregon.

Acres harvested for grain in 1977 are estimated at 70.0 million acres, 2 percent below last year but nearly 4 percent above 1975.

Corn cut for silage is estimated at 9.3 million acres, 18 percent below last year and 6 percent below 1975. Average yield per acre of 12.5 tons compares with 10.4 tons in 1976 and 11.8 tons in 1975.

Growers planted 82.7 million acres, down 2 percent from 1976. Acres harvested for all purposes totaled 79.9 million, putting abandonment at 3.4 percent compared with 1.1 percent in 1976. High abandonment was due generally to crop failure in the Southeast and in Central Iowa.

Planting in the major producing States got off to a fast start and progressed at a pace slightly ahead of last year and well ahead of normal. By the end of the fourth week in May, 98 percent of the crop had been planted compared with 97 percent in 1976 and 88 percent average. In Illinois and Iowa, the two leading corn producing States, planting was practically completed by the end of the third week in May. By that date Minnesota was 95 percent complete and all other Corn Belt States were at least 90 percent complete.

Most of the Nation's corn crop was in good condition July 1 despite lingering drought in many areas. Soil moisture varied from short to adequate with most of the Corn Belt needing more rain to maintain development which was ahead of the previous year and normal. Weather conditions continued hot with spotty rainfall over most of the Corn Belt except for the Lake States where growing conditions were near ideal. In the Southeast extreme drought conditions developed. August weather brought much above normal moisture to major corn growing areas.

Harvest in the Corn Belt got off to an early start as farmers tried to get the crop in quickly to prevent loss due to weak stalks and insect damage. Frequent and heavy rains had slowed operations by mid-October and harvesting progress fell behind the rapid pace set in 1976. Some acreage remained unharvested at the end of December.

WHITE CORN: Production of white corn varieties in the 10 States surveyed is estimated at 30.6 million bushels, 23 percent below last year's production of 39.5 million bushels. Acreage harvested as grain totaled 451,000 acres, down 12 percent from 1976. Yields averaged 67.8 bushels per acre compared with 77.1 bushels the previous year. Estimates of white corn acreage and production are included in the estimates of all corn and corn for grain in this publication.

SORGHUM: Production of sorghum for grain in 1977 totaled 791 million bushels. This was a 10 percent increase from 1976 but 14 percent less than the record 1973 production of 923 million bushels. Producers in 1977 harvested 14.1 million acres for grain compared with 14.7 million the previous year. Yield per harvested acre averaged 56.2 bushels, 7.3 bushels more than 1976. The 1977 yield was the third highest on record.

Sorghum for silage production totaled 9.4 million tons, up 30 percent from the 1976 figure. The record silage production of 16.6 million tons was produced in 1957. In 1977, 858,000 acres were cut for silage, 11 percent more than in 1976 and 14 percent more than in 1975.

Sorghum for forage was produced on 1.65 million acres, compared with 1.88 million acres in 1976 and 1.57 million acres in 1975. Two States, Texas and Kansas, harvested 63 percent of the United States' sorghum for forage acreage.

Producers planted 17.0 million acres of sorghum for all purposes and harvested 16.6 million acres for grain, silage and forage in 1977. Abandonment of seeded acres averaged 2.5 percent compared with 5.6 percent in 1976 and 2.4 percent in 1975.

Sorghum planting in the major producing States reached 61 percent by the end of May, a few points ahead of recent years. Rains delayed planting in Kansas and Oklahoma and damaged some Texas fields on the High Plains. Planting was complete by the end of June. Harvesting began in the Lower Rio Grande Valley as June ended. By August 1 heading was well advanced in all major States and the Texas harvest reached 39 percent. The 1977 growing season was favorable for sorghum grain. Sorghum harvest generally lagged the 1976 rate but exceeded the average pace.

OATS: The 1977 production of oats is estimated at 748 million bushels, 37 percent above the 1976 crop and 16 percent above the 1975 crop. The increased 1977 production was the result of more acres being harvested and a sharply higher yield. Acres abandoned and used for purposes other than grain accounted for 24.4 percent of the planted acres compared with 28.6 percent for the 1976 crop. Yield per harvested acre averaged 55.6 bushels compared with 45.7 bushels last year.

Oat plantings were off to an early start in the major producing areas. Above normal temperatures in the north central States aided germination and early growth with development averaging as much as two to three weeks ahead of normal.

In Minnesota, combining in southern areas began in early July, more than two weeks ahead of normal. By mid-August, more than 90 percent of the crop had been harvested. Oat harvest in South Dakota was virtually complete by mid-August, about one week ahead of normal. California growers completed harvest in the Central Valley by August 1 and in the northern areas by early September.

BARLEY: The 1977 production of barley totaled 416 million bushels, 12 percent above the 1976 crop and 11 percent above the 1975 crop. The increase in the 1977 crop was the result of more acres harvested for grain.

Acreage harvested for grain is estimated at 9.5 million acres, 14 percent above the 8.3 million acres harvested in 1976. Yield per acre averaged 43.8 bushels, 1.1 bushels below last year and slightly below the 1975 yield.

Spring plantings in the major producing areas of the Dakotas, Minnesota, Montana, and Idaho was earlier than normal. Much acreage was seeded in dry soils, however, timely rains kept the crop progressing adequately. Barley, got off to an early start, however, the final wrap-up of harvest was delayed by frequent rains. In California, harvest commenced by June 1 in the southern areas and was completed by August 1 in all areas except the northern Basins. In North Dakota, harvest was virtually complete by mid to late September, behind the 1976 harvest but ahead of normal.

ALL WHEAT: Growers produced 2,026 million bushels of wheat in 1977, 5 percent less than last year's 2,142 million bushels but still the third largest crop of record. The 1977 crop was harvested from 66 million acres giving an average yield of 30.6 bushels per harvested acre. Last year's harvest came from 71 million acres and an average yield of 30.3 bushels per acre.

WINTER WHEAT: Farmers harvested 1,527 million bushels of winter wheat in 1977, 2 percent less than last year's production of 1,560 million bushels, and the third largest crop of record. About 48 million acres were harvested for grain this year compared with 49 million acres last year. The 1977 average yield of 31.5 bushels per harvested acre was the same as a year ago.

Farmers seeded almost 56 million acres for the 1977 crop. This was 3 percent less than the previous year's seeding of 58 million acres. Seedbed preparation for the 1977 winter wheat crop was slowed over much of the United States as farmers waited for rains to provide needed soil moisture. Variable amounts of rain fell over the Plains States during mid to late September, aiding germination and emergence of the early planted acreage. By late October, winter wheat seeding had moved into final stages throughout the Nation except in the South Atlantic States where planting reached about one-third complete. Fall moisture in the Great Plains improved wheat stands in Kansas, Oklahoma and Texas and promoted growth for pasture. Subnormal temperatures early in November stopped wheat growth in much of the Northern Plains States.

The winter wheat crop came out of dormancy in early April but low soil moisture limited early spring plant growth in many areas. Most of the Plains States and eastern areas received rains from mid to late April giving the crop a good boost. However, California and the Pacific Northwest remained dry. Above normal temperatures and continued precipitation in the Plains States and eastward during May accelerated crop growth.

Harvesting of the Nation's winter wheat crop began in May and by early June was widespread throughout the southern areas. However, harvest was slowed in major producing areas because of wet fields. Harvest in Oklahoma and Texas picked up momentum by mid-June and was ahead of normal. Near the end of June, rains again delayed harvest in the Great Plains area with locally heavy rain and hail lodging some fields. However, harvest was generally completed ahead of normal in most areas. Only the northern States and the Pacific Northwest, where the crop normally matures later, were still harvesting on August 1.

DURUM WHEAT: The Nation's durum wheat crop totaled 80 million bushels, 41 percent less than last year's record high 135 million bushels. Farmers harvested the crop from 3.0 million acres. This was 34 percent fewer harvested acres than 1976's 4.6 million. The 1976 harvest included a sizable acreage of high yielding varieties grown in the southwestern United States where growers sharply reduced their 1977 acreage. The 1977 national average yield of 26.4 bushels per harvested acre was 3 bushels less than last year. In the traditional northern durum producing States, the average yield of 24.6 bushels compares with 24.8 bushels in 1976.

Seeding of durum wheat got off to an early start, and farmers in South Dakota planted about 90 percent of the acreage by May 1. North Dakota growers were nearing completion of seeding by June 1, well ahead of average. The crop made good growth during June in the northern States with development averaging one to two weeks ahead of normal.

Good progress in harvesting was made in early August. However, cool, damp weather set in about mid-August, causing delays in combining and some sprouting in windrowed grain.

OTHER SPRING WHEAT: Production of spring wheat other than durum totaled 419 million bushels in 1977. This is 6 percent less than last year's record high 448 million bushels. Growers harvested 15 million acres for grain in 1977 or 12 percent less than last year's 17 million acres. This year's average yield of 28.4 bushels per harvested acre was 1.6 bushels greater than last year.

Seeding of other spring wheat got off to an early start in Minnesota and the Dakotas. In South Dakota, planting was virtually complete by May 1. Minnesota farmers finished planting nearly three weeks ahead of normal. However, in Montana, a dry spring held up planting until showers provided enough moisture for germination. The crop developed well ahead of normal from Idaho to Wisconsin. Dry conditions during the season in the northwestern wheat States reduced yields and caused above normal abandonment.

Harvesting was well ahead of normal by August 1. Cool, damp weather set in about mid-August across the northern States causing delays in combining. Some fields remained for harvest in extreme northern areas on October 1 and sprouting of damp grain in the remaining fields became a problem.

RICE: Growers produced 99 million hundredweight of rice in 1977, 14 percent less than last year's 116 million hundredweight and 23 percent less than the record high 1975 production. The 1977 crop was harvested from 2.2 million acres with an average yield of 4,412 pounds per acre. This compares with 2.5 million acres harvested in 1976 and an average yield of 4,663 pounds.

Long grain varieties totaled 62 million hundredweight, an 11 percent decline from last year. Arkansas and Texas accounted for more than 80 percent of the 1977 production. Production of medium grain rice amounted to 26 million hundredweight or almost 30 percent less than a year ago. Yields of medium grain varieties declined from a year ago in Arkansas and Louisiana but increased in California. Short grain production totaled nearly 11 million hundredweight, 22 percent more than last year. California, the leading State in short grain production, increased both acreage and yield.

Rice seeding was underway in the southern areas during March and continued ahead of average in most areas during April except in Arkansas where wet fields slowed fieldwork. Planting was completed by May 1 in most areas with germination and stands mostly good. The California crop developed slowly during May but favorable weather during the summer promoted growth and development.

Harvest began during July in southern Louisiana and Texas and was nearing completion in Texas by early September. Heavy rains caused lodging and sprouting of downed grain in Louisiana during August. There was also minor lodging of grain in Arkansas as harvest got underway and continued damp weather hampered harvest operations. California harvest was completed by November 1.

RYE: The 1977 rye production totaled 17 million bushels. This is 14 percent more than last year's record low 15 million bushels. Farmers harvested the crop from 694 thousand acres compared with 721 thousand acres in 1976. This year's average yield of 24.5 bushels was up sharply from last year's 20.7 bushels. Nearly two-thirds of the Nation's rye production comes from Georgia, Minnesota, Nebraska, North Dakota and South Dakota.

Farmers seeded 2.7 million acres to rye, the same as last year. Seeding in most Plains States was delayed initially by dry soil conditions, but rains in mid-September improved seedbeds and early plantings emerged. Cool, wet conditions caused planting delays in some areas of Texas. Rains and slow harvesting of fall crops in some South Atlantic States caused delays in seeding in those areas. Unseasonably cool temperatures during November caused the Nation's crop to go into early dormancy with spotted stands and short top growth.

The rye crop came out of dormancy during early April, but low soil moisture limited plant growth in many areas. Most of the Great Plains received good amounts of precipitation by mid-April. The crop responded well and developed several weeks ahead of normal.

Harvesting in Georgia was nearly complete by July 1 but yields were reduced by dry weather and heavy grazing. In South Dakota, harvest progressed well ahead of normal and production more than doubled last year's drought plagued crop.

SOYBEANS: The 1977 soybean crop totaled a record high 1,716 million bushels, 33 percent more than the 1976 production of 1,288 million bushels and 11 percent above the previous record of 1,548 million bushels in 1973. The U.S. average yield of 29.6 bushels per acre was 3.5 bushels above the 1976 yield of 26.1 bushels and 0.7 bushel above the previous record high of 28.9 bushels in 1975.

Planted acreage for 1977 totaled 59.1 million acres, the largest on record and 18 percent more than the 50.2 million acres planted in 1976. This is 4 percent above the previous record of 56.5 million acres planted in 1973. Acreage harvested for beans totaled 57.9 million acres, up 17 percent from 1976 and 4 percent above the earlier record of 55.7 million acres harvested in 1973.

Favorable early spring weather permitted soybean plantings to move well ahead of average and by mid-June 89 percent of the acreage was planted.

Dry weather during planting and the early growing season caused much concern in many parts of the Nation's soybean producing area. Farmers in the North Central States saw their crops withstand the early season moisture shortage and respond to welcome mid to late season moisture to produce new record high yields in nine of the twelve States in that area. Kansas equalled its record high set in 1972. Only Iowa and North Dakota failed to equal or exceed previous record high yields.

In the South Central area, Arkansas, Kentucky and Tennessee exceeded the 1976 yield, with Kentucky equalling its record high set in 1971.

Some of the Atlantic Coast acreage had poor stands resulting from dry weather and low germination. Early planted fields were hurt the most from the moisture shortage. Double-cropped plantings benefited from late rains which improved yields considerably from early forecasts. Only Maryland and South Carolina exceeded last year's yield.

Rains in September and October delayed harvest progress in most States and caused lodging and quality deterioration in some areas. The crop was 92 percent harvested by December 4 with most of the remaining acreage located in the southern States. Some acreage remains to be harvested at mid-January.

FLAXSEED: Flaxseed production for 1977 totaled 16.1 million bushels, more than double the previous year's small crop. Planted acreage was up 40 percent and harvested acreage increased 44 percent from a year earlier. Yield per acre in 1977 averaged 11.4 bushels, up 3.5 bushels per acre from the 1976 crop. This was the highest yield since 1972 when farmers obtained 12.1 bushels. The crop matured at an early date after planting was completed at a near record pace. Unusually wet conditions hampered harvest progress from August into October. Sprouting occurred in some late harvested fields. A high rate of abandonment was experienced in northern Minnesota.

PEANUTS: Peanut production in 1977 is estimated at 3,681 million pounds, 2 percent below the previous year's crop. Harvested acreage totaled 1,514,000 acres, about 7,000 acres more than in 1976. The average yield of 2,432 pounds per acre was 33 pounds lower than a year earlier and 133 pounds lower than the record high obtained in 1975. Florida maintained yield leadership with an average of 3,100 pounds, up 100 pounds from 1976. Georgia, the leading producer, had the second highest average yield, 2,865 pounds per acre.

The Southeast crop (South Carolina, Georgia, Florida, Alabama and Mississippi) totaled 2,286 million pounds, 1 percent above the 1976 crop in this area. The average yield of 2,828 pounds per acre was about 50 pounds higher than in 1976. Georgia planting began on schedule and progressed well. Spring and summer drought threatened to destroy the peanut crop, but early August rains revived near-dormant plants. A good peg-set on the late season growth of runners resulted in much higher yields than expected earlier. Harvest in Georgia was much later than usual as farmers waited for the "late set" nuts to mature. The other Southeastern peanut producing States did not suffer from the spring and summer drought as much as Georgia, and peanuts in these States also made excellent growth during the late summer. Harvest was later than usual, allowing for additional maturity.

The Virginia-North Carolina crop totaled 717 million pounds, 4 percent below the 1976 production. Production decreased in both States with North Carolina accounting for about one-third of the decrease and Virginia two-thirds. The area yield averaged 2,676 pounds per acre in 1977, more than 100 pounds below a year earlier. The North Carolina peanut crop was planted a few days earlier than in 1976. Late summer and fall showers were beneficial to development and the crop matured earlier than usual. Insect infestations were more troublesome than normal, but spray programs were effective. The Virginia growing season was fairly good after about two weeks delay at the start of planting. A freeze during the second week of November along with previous wet harvesting conditions caused higher than usual abandonment, especially in the western counties of the producing area.

The 1977 production in the Southwest (Oklahoma, Texas and New Mexico) is estimated at 678 million pounds, 7 percent less than in 1976. Production increases in Oklahoma and New Mexico were offset by reduced production in Texas. Some delay in digging helped put on considerable poundage in Oklahoma and New Mexico. The presence of an increasing amount of higher yielding Runners, in contrast to mostly Spanish in the past, helped increase Oklahoma yields. Hot, dry weather during the Texas growing season lowered yields.

SUNFLOWER SEED: Sunflower seed production for the four States in the estimating program totaled 2,751 million pounds in 1977. This production was from 2.2 million harvested acres with an average yield of 1,251 pounds per acre. Production of oil varieties totaled 2,449 million pounds from 1.9 million harvested acres and an average yield of 1,258 pounds per acre. Oil varieties accounted for about 89 percent of total production. The remaining 302 million pounds were production from non-oil varieties. Comparable historic data are not available for the four-State estimates. South Dakota and Texas entered the federal estimating program with the 1977 crop.

The Minnesota-North Dakota 1977 total production, which is comparable to the two-State estimate for 1976, is 2,388 million pounds, nearly three times the 857 million pounds produced in 1976. Harvested acreage in this two-State area totaled 1.8 million acres, more than double the 1976 level. Average yield per acre was 1,558 pounds in Minnesota, up from 1,224 pounds the previous year. The 1,255 pound yield in North Dakota compares with 1,000 pounds in 1976. Oil varieties represent 88 percent of the total production in the Minnesota-North Dakota area, compared with 75 percent last year.

COTTON: All cotton production is estimated at 14.5 million bales, 37 percent above 1976 and 75 percent above 1975. Expected production consists of 14.4 million bales of Upland Cotton and 96,300 bales of American-Pima. Cottonseed production, based on a three year average lint-seed ratio, is forecast at 5.5 million tons, 33 percent above 1976.

Growers harvested 13.3 million acres for the 1977 crop, 21 percent above 1976 and 51 percent above 1975. Average lint yield per harvested acre is estimated at 525 pounds compared with 465 pounds for 1976 and 453 pounds for 1975. Planted acreage totaled 13.7 million acres, 18 percent above 1976. Acreage abandoned amounted to 3 percent for 1977 compared with 6 percent for 1976.

In Texas and Oklahoma, growers expect to harvest a total of 5.9 million bales of Upland Cotton, 71 percent above 1976. Harvest is nearing completion with salvage operations underway. Ginning of ricks and modules continues.

In the Delta States-Arkansas, Louisiana, Mississippi, Missouri and Tennessee - a crop of 3.9 million bales is estimated, 34 percent above 1976. Harvest is virtually complete with most gins closed for the season.

Production in the Southeastern States-Georgia, Alabama, South Carolina and North Carolina - is expected to total 522,000 bales, 32 percent below 1976. Final harvesting has been delayed by wet fields.

The California, Arizona and New Mexico Upland Crop is estimated at 4.1 million bales, up 20 percent from 1976. Harvesting is practically complete except for salvage operations and ginning modules.

The Bureau of the Census reports 13,631,883 running bales of all cotton ginned to January 1, 1978 compared with 9,886,652 running bales ginned to the same date a year earlier and 7,602,560 running bales ginned to January 1, 1976.

HAY: Production of all hay is estimated at 131 million tons, up 9 percent or 11 million tons from the 1976 crop, but 1 percent below the 1975 crop. The acreage harvested was only fractionally larger in 1977 with most of the increased production coming from a marked improvement in yield, rising from 1.99 tons per acre in 1976 to 2.17 tons per acre in 1977. Leading contributors to the increased production were Wisconsin, South Dakota, Minnesota, and Nebraska.

Alfalfa hay production rose 15 percent in 1977 to total 80 million tons and topped both the 1976 crop of 70 million tons and the 1975 crop of 78 million tons. The 27.1 million acres harvested in 1977 were 2 percent above the previous year but most of the production increase resulted from improved yields as favorable growing conditions made extra cuttings possible on many farms. Alfalfa made up 61.4 percent of the Nation's total hay crop in 1977 compared with 58.2 percent the previous year.

Production of all other hay totaled 51 million tons in 1977, 1 percent above the 1976 crop, but 7 percent below the 1975 output. Harvested acreage, at 33.4 million acres, was 1 percent lower than in 1976. This reduction was more than offset by improved yields in 1977.

DRY EDIBLE BEANS: Production of dry edible beans in 1977 is estimated at 16.3 million cwt., down 8 percent from the 1976 crop and 20 percent below the record 20.3 million cwt. produced in 1974.

Growers planted nearly 1.4 million acres this year, 10 percent less than in 1976. Harvested acreage amounted to 1.3 million acres, 16 percent below the 1976 total. Of the major classes, production of Navy pea beans was up 2 percent from 1976, Pintos were down 22 percent, Great Northerns down 19 percent, Red Kidneys down 2 percent, and Pinks down 24 percent.

Dry bean planting in Michigan started at an unusually early date with 95 percent planted by June 25. The crop developed well during the growing season but overall crop prospects were reduced by heavy rains beginning in August and continuing through much of the harvest period. Some crop damage occurred and harvesting operations were severely hampered. Approximately 13 percent of the Michigan planted acreage was abandoned.

In Nebraska, some early plantings were reseeded because of heavy rains after planting. Hail and strong winds damaged the crop resulting in below average yields. Minnesota's growing conditions were excellent but wet weather in late September halted harvest and caused quality deterioration. Abandonment was above normal in Minnesota.

California harvest conditions were ideal September through November. Idaho bean yields were lower than normal and some beans were smaller in size than usual. Montana beans were planted early and received adequate water for normal growth and development. Rainy weather caused harvest to be delayed and resulted in some yield loss and acreage abandonment.

DRY EDIBLE PEAS: Production of dry peas in Idaho and Washington (excluding Austrian Winter and Wrinkled Seed Peas) in 1977 is estimated at 1,023,000 cwt., less than half the production realized in 1976.

Alaska pea production (including other smooth green kinds) was 810,000 cwt., down 54 percent from the 1,775,000 cwt. produced in the two States in 1976. Production of "Canadian" peas (including First and Best and other smooth white and yellow peas) totaled 213,000 cwt. compared with 375,000 cwt. produced in 1976.

Dry edible pea production in 1977 was harvested from 167,000 acres in Idaho and Washington, 42,000 acres more than in 1976. Yields in the two States were the poorest of record. Drought conditions and hot weather during the growing season seriously affected the crop.

WRINKLED SEED PEAS: Production is estimated at 427,000 cwt. for 1977 in Idaho and Washington compared with 597,000 cwt. in 1976. Growing conditions were very poor. Serious drought coupled with high temperatures greatly reduced production.

POTATOES: Total production from the 1977 potato crop amounted to 352.0 million cwt., 2 percent less than last year's record crop of 357.7 million cwt., but 9 percent above the 1975 production. The 1977 production is the second largest of record. Harvested acreage totaled 1.35 million acres compared with 1.37 million acres harvested during 1976 and 1.26 million in 1975. The average yield per acre was 261 cwt. compared with 260 cwt. last year and 255 cwt. in 1975.

The 1977 winter production of 2.66 million cwt. was 11 percent below the 1976 production of 2.98 million cwt. Harvested acreage was below 1976 levels in both California and Florida. Average yields for the two States decreased from 207 cwt. per acre in 1976 to 199 cwt. per acre in 1977.

Spring production for 1977 is placed at 22.9 million cwt., 7 percent below the 24.7 million cwt. produced during 1976. Area for harvest decreased from 98.4 thousand acres in 1976 to 91.4 thousand acres in 1977. Acreage harvested in all spring producing States decreased except in North Carolina which showed an increase of 400 acres. Average yields for 1977 at 250 cwt. per acre dropped only 1 cwt. per acre from the 1976 average yield.

Summer production totaled 22.1 million cwt., 2 percent below the 22.5 million cwt. produced during 1976. The 1977 crop was harvested from 114.6 thousand acres, 3 percent less than a year earlier. Yields per acre averaged 192 cwt., 2 cwt. per acre above 1976 and 10 cwt. above 1975.

The 1977 fall potato crop is estimated at 304.4 million cwt., 1 percent less than the previous year's record crop of 307.4 million cwt. This season's production is the second largest on record. The 1977 crop was harvested from 1.1 million acres, 1 percent less than in 1976 but 8 percent more than 1975. The average yield is estimated at 269 cwt. per acre, equal to the record yield set in 1976 and 4 cwt. per acre above 1975.

In the 8 Eastern States, production is set at 49.4 million cwt., 3 percent below the 50.7 million cwt. produced in 1976. Harvested acreage is placed at 197,900 acres, 1 percent less than 1976. The yield at 250 cwt. per acre is 4 cwt. less.

Production in the 8 Central States totaled 66.9 million cwt., 16 percent more than the 57.7 million cwt. produced in 1976. Production increased in 1977 in all Central States except Indiana and Ohio. Yields increased by 20 cwt. per acre this season and the harvested acreage showed an increase of 5 percent.

In the 9 Western States, production is placed at 188.1 million cwt., 5 percent less than the previous year's crop. Harvested acreage was down 4 percent and the average yield for the area at 306 cwt. decreased by 4 cwt. per acre from 1976.

SWEETPOTATOES: Production of sweetpotatoes in 1977 totaled 12.5 million cwt., 7 percent below the 13.4 million cwt. produced during 1976. The 1977 crop was harvested from 112.9 thousand acres, 4 percent less than 1976. Yields during 1977 averaged 111 cwt. per acre, 3 cwt. below 1976 and 2 cwt. per acre less than 1975.

Production decreased from the 1976 level by 12 percent in Louisiana, a result of lower average yields and a 7 percent reduction in harvested acreage. In North Carolina, yields averaged 5 cwt. per acre higher in 1977 and production rose by 4 percent.

TOBACCO: All tobacco production for 1977 is estimated at 1,934 million pounds, 9 percent below the 1976 crop of 2,136 million pounds. Flue-cured production is down 14 percent and burley production is down 5 percent.

Harvested acreage totaled 965,580 acres, down 8 percent from the 1,044,520 acres harvested in 1976. Flue-cured acreage decreased 11 percent and burley acreage was down 4 percent.

The average yield per acre at 2,003 pounds was down from the 2,045 pounds produced in 1976.

Flue-cured production is placed at 1,127 million pounds, down 14 percent from the 1976 production of 1,316 million pounds. The decline in production can be attributed to less acreage for harvest and lower yields per acre. The 1977 crop was harvested from 590,080 acres and yielded 1,910 pounds per acre. Output in 1976 was harvested from 666,640 acres with yields per acre averaging 1,974 pounds.

Burley production is estimated at 643.2 million pounds, down 5 percent from the 679.0 million pounds produced in 1976. Yield per acre is indicated at 2,335 pounds, down from the 2,376 pound average a year earlier. Harvested acreage is estimated at 275,500 acres, 4 percent less than the 285,800 acres harvested in 1976.

Southern Maryland output is estimated at 29.9 million pounds, the same as the 1976 production. The 1977 acreage at 23,000 and the yield at 1,300 pounds per acre were the same as a year earlier.

Fire-cured poundage is expected to total 54.2 million pounds, 41 percent above the 1976 production of 38.5 million pounds. Acreage harvested in 1977 was up 25 percent from a year earlier. The 1977 average yield per acre at 1,630 pounds was up 177 pounds.

Dark air-cured production is expected to total 21.1 million pounds, up 33 percent from the 1976 production. The increase in production is attributed to a 20 percent increase in acreage and higher yields. The 1977 average yield, at 1,768 pounds, compared with 1,595 pounds a year earlier.

Cigar filler types are estimated at 26.6 million pounds, 1 percent above the 1976 output. The higher 1977 yield per acre of 1,809 pounds compares with 1,726 pounds in 1976 and accounts for the upturn in production. Acreage for harvest in 1977 at 14,700 acres was down 4 percent from the previous year.

Cigar binder output of 23.5 million pounds was 16 percent above the 20.2 million pounds produced a year earlier. The increase in production reflects a 7 percent increase in acreage and a higher average yield per acre.

Cigar wrapper tobacco production is expected to total 5.6 million pounds, 23 percent below 1976. Acreage harvested in 1977 was down 25 percent, but the average yield per acre at 1,604 pounds was up from the 1,565 pounds obtained the previous year.

SUGAR: The 1977 production of raw sugar from sugarcane and sugarbeets is estimated at 6.0 million tons, down 10 percent from the 6.6 million tons produced in 1976. Raw sugar from sugarbeets is expected to total 3.4 million tons, 14 percent below last year's production. Raw sugar from cane in Florida, Louisiana and Texas is estimated at 1.6 million tons, down 5 percent from the 1976 output of 1.7 million tons. Hawaii's raw sugar production is set at 1.03 million tons, down slightly from the 1.05 million tons produced in 1976.

SUGARCANE: The 1977 production of sugarcane for sugar is expected to total 26.6 million tons, a decline of 1 percent from the 26.9 million tons produced in 1976. Sugarcane for sugar was harvested from 720,700 acres compared with 704,000 the previous year. Yield per acre is placed at 37.0 tons compared with 38.2 tons last year. Acreage harvested is up from 1976 in all States. Louisiana harvested 298,000 acres, up 2 percent while Florida at 288,700 acres was up 1 percent. Texas harvested 33,800 acres, a 25 percent increase from 1976.

SUGARBEET: Production is estimated at 25.1 million tons, down 15 percent from the 1976 production of 29.4 million tons. The decline in 1977 production is the result of an 18 percent reduction in harvested acres. The 1977 yield at 20.6 tons per acre is up from the previous year's yield of 19.9 tons per acre.

MINT FOR OIL: Production of peppermint oil in 1977 was 4.4 million pounds, 18 percent more than in 1976. Acreage harvested increased 18 percent to 85,300 acres while yield per acre at 51 pounds averaged the same as a year ago. Oregon accounted for 64 percent of the U.S. production compared with 62 percent a year earlier.

Spearmint production was 2.2 million pounds, up 31 percent from a year earlier. Acreage harvested increased 20 percent to 34,800 acres and yield increased 5 pounds to 63 pounds per acre. Production in Washington, the largest producing State, was up 43 percent and accounted for 73 percent of the U.S. production.

TARO: Hawaiian taro (used primarily for poi) amounted to 7.7 million pounds in 1977. This is 5 percent more than 1976 and 1 percent above 1975.

COFFEE: The 1977-78 Hawaiian coffee crop is estimated at 2.25 million pounds (Parchment basis), 6 percent above the previous season and 21 percent above the 1975-76 season.

HOPS: Production of hops in the U.S. totaled 54.8 million pounds in 1977, off 5 percent a year earlier and 2 percent under the 1975 total. The area harvested, at 30,500 acres, was 400 acres less than in 1976 and 1,600 acres below the 1975 level. Yields averaged 1,796 pounds per acre in 1977 compared with 1,870 pounds in 1976 and 1,742 pounds per acre two years ago.

In Washington, the Nation's leading producing State, the 1977 crop fell 8 percent to 37.9 million pounds. Although weather was favorable during bloom and pollination, hot August temperatures reduced cone sizing. Oregon's output rose 4 percent to 9.3 million pounds, but California and Idaho registered slight declines from 1976.

AREA HARVESTED, UNITED STATES, 1968-77

YEAR	CORN FOR GRAIN	SORGHUM FOR GRAIN	OATS	BARLEY	FEED GRAINS 1/	WHEAT WINTER	WHEAT DURUM	WHEAT OTHER SPRING
	1,000 ACRES							
1968	55,980	13,890	17,708	9,732	97,310	41,929	3,621	9,215
1969	54,574	13,437	17,971	9,557	95,539	36,303	3,420	7,423
1970	57,358	13,568	18,594	9,712	99,232	32,702	2,105	8,757
1971	64,123	16,142	15,705	10,104	106,074	32,370	2,864	12,451
1972	57,513	13,212	13,410	9,645	93,780	34,859	2,550	9,894
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	67,505	15,355	13,092	8,530	104,482	51,307	4,680	13,404
1976	71,300	14,723	11,946	8,297	106,266	49,460	4,584	16,727
1977	70,006	14,065	13,447	9,490	107,008	48,419	3,025	14,772

YEAR	RICE	RYE	FOOD GRAINS 2/	SOYBEANS FOR BEANS	FLAXSEED	CORN FOR SILAGE	CORN FOR FORAGE	SORGHUM FOR SILAGE	SORGHUM FOR FORAGE
	1,000 ACRES								
1968	2,353.4	996	58,114	41,391	2,092	7,879	746	908	2,504
1969	2,128.4	1,291	50,565	41,337	2,605	7,892	597	798	2,600
1970	1,814.7	1,427	46,806	42,249	2,836	8,078	650	741	2,167
1971	1,817.9	1,751	51,254	42,705	1,545	8,814	694	1,011	2,675
1972	1,817.9	1,050	50,171	45,683	1,149	8,351	520	840	2,427
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	729	72,938	53,579	1,511	9,842	560	752	1,568
1976	2,480.0	721	73,972	49,358	985	11,274	856	772	1,883
1977	2,249.0	694	69,159	57,911	1,414	9,290	602	858	1,646

YEAR	PEANUTS FOR NUTS	SUNFLOWER SEED 3/	POPCORN	COTTON	ALL HAY	DRY EDIBLE BEANS	DRY EDIBLE PEAS
	1,000 ACRES						
1968	1,438.4		185.3	10,159.3	60,922	1,424	181
1969	1,455.7		182.6	11,051.1	59,716	1,469.0	232.0
1970	1,469.2		136.5	11,155.0	61,467	1,409.0	256.9
1971	1,454.5		173.7	11,470.9	61,355	1,296.0	202.7
1972	1,486.4		157.0	12,983.8	59,680	1,371.0	135.1
1973	1,495.7		148.8	11,970.2	61,828	1,331.7	136.4
1974	1,472.1		188.7	12,546.6	60,195	1,515.8	213.0
1975	1,504.0	709	224.2	8,796.0	61,324	1,466.1	188.5
1976	1,521.5	810	207.8	10,913.5	60,311	1,499.3	125.0
1977	1,514.0	2,198	152.3	13,259.0	60,493	1,262.9	167.0

YEAR	TARO	COFFEE	HOPS	PEPPERMINT	SPEARMINT
	1,000 ACRES				
1968	.4	3.2	28.4	74.6	24.3
1969	.4	2.9	27.0	80.4	33.3
1970	.5	2.7	27.7	78.4	32.6
1971	.5	2.4	28.9	64.7	30.9
1972	.5	2.4	29.7	57.1	24.6
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	32.9	72.2	29.0
1977	.5	2.0	30.5	85.3	34.8

SEE FOOTNOTES AT END OF TABLE.

AREA HARVESTED, UNITED STATES, 1968-77 CONTINUED

YEAR	SUGAR-BEETS	SUGARCANE FOR SUGAR & SEED	POTATOES	SWEET-POTATOES	TOBACCO
	1,000 ACRES				
1968	1,410.1	605.8	1,383.3	135.2	879.3
1969	1,540.5	535.6	1,415.5	136.4	918.3
1970	1,413.3	583.9	1,421.0	127.3	898.3
1971	1,341.9	648.1	1,391.0	112.6	837.6
1972	1,328.7	701.8	1,255.6	113.3	842.4
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	1,264.0	116.9	1,086.4
1976	1,478.8	747.0	1,374.5	117.8	1,044.5
1977	1,217.8	758.2	1,349.0	112.9	965.6

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, 1968-77

YEAR	PLANTED 1/	HARVESTED 2/
	1,000 ACRES	
1968	299,384	289,668
1969	291,153	280,586
1970	293,211	283,096
1971	305,830	295,056
1972	294,609	282,976
1973	318,682	310,241
1974	326,495	316,340
1975	332,366	324,202
1976	336,256	325,517
1977	343,129	331,338

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

BEARING AREA OF FRUIT, 1968-77

YEAR	CITRUS FRUIT 1/	MAJOR DECIDUOUS FRUITS 2/	MINOR FRUITS 3/	TREE NUTS 4/	TOTAL FRUITS AND TREE NUTS
	1,000 ACRES				
1968	1,001.5	1,602.1	81.9	298.3	2,983.8
1969	1,065.2	1,598.3	81.3	315.3	3,060.1
1970	1,122.6	1,560.0	81.4	339.4	3,103.4
1971	1,180.8	1,540.4	82.7	360.8	3,164.7
1972	1,154.0	1,521.6	84.9	379.0	3,139.5
1973	1,174.5	1,527.9	87.5	393.6	3,183.5
1974	1,177.8	1,562.3	90.8	416.0	3,246.9
1975	1,181.3	1,700.5	94.8	435.8	3,412.4
1976	1,178.4	1,645.5	100.7	448.0	3,372.6
1977	1,162.8	1,657.9	107.8	471.0	3,399.5

1/ GRAPEFRUIT, LEMONS, LIMES, ORANGES, TANGELOS, TANGERINES AND TEMPLES. 2/ COMMERCIAL APPLES, APRICOTS, CHERRIES, GRAPES, PEACHES, PEARS, PLUMS AND PRUNES. 3/ AVOCADOS, DATES, FIGS, NECTARINES, OLIVES, PERSIMMONS AND POMEGRANATES. 4/ ALMONDS, FILBERTS AND WALNUTS.

CROP YIELDS PER ACRE HARVESTED, UNITED STATES, 1968-77

YEAR	CORN FOR GRAIN	SORGHUM FOR GRAIN	OATS	BARLEY	ALL WHEAT	RICE
	BUSHELS					POUNDS
1968	79.5	52.6	53.7	43.8	28.4	4,425
1969	85.9	54.3	53.7	44.7	30.6	4,318
1970	72.4	50.4	49.2	42.8	31.0	4,618
1971	88.1	53.8	55.9	45.8	33.9	4,718
1972	97.0	60.7	51.5	43.7	32.7	4,700
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	86.3	49.0	49.0	43.9	30.6	4,558
1976	87.9	48.9	45.7	44.9	30.3	4,663
1977	90.8	56.2	55.6	43.8	30.6	4,412

YEAR	RYE	SOYBEANS FOR BEANS	FLAXSEED	PEANUTS FOR NUTS	SUNFLOWER SEED 1/	POPCORN 2/	COTTON
	BUSHELS					POUNDS	
1968	23.1	26.7	12.9	1,770		2,517	516
1969	23.4	27.4	13.4	1,742		2,996	434
1970	25.8	26.7	10.4	2,030		2,447	438
1971	28.1	27.5	11.8	2,066		3,246	438
1972	26.9	27.8	12.1	2,203		3,339	507
1973	25.8	27.8	9.7	2,323		2,495	520
1974	22.3	23.7	8.5	2,491		2,036	442
1975	21.9	28.9	10.3	2,565	1,109	2,420	453
1976	20.7	26.1	7.9	2,465	1,058	2,925	465
1977	24.5	29.6	11.4	2,432	1,251	2,686	525

YEAR	ALL HAY	DRY EDIBLE BEANS	DRY EDIBLE PEAS	POTATOES	SWEET-POTATOES	TOBACCO	SUGAR-BEETS
	TONS		POUNDS	CWT		POUNDS	TONS
1968	2.04	1,224	1,507	214	99	1,945	18.0
1969	2.11	1,287	1,610	221	103	1,964	18.0
1970	2.07	1,235	1,290	229	103	2,122	18.7
1971	2.10	1,230	1,939	230	102	2,035	20.2
1972	2.15	1,312	1,557	236	107	2,076	21.4
1973	2.17	1,222	1,221	230	109	1,965	20.1
1974	2.10	1,341	1,515	246	113	2,067	18.2
1975	2.16	1,190	1,449	255	113	2,008	19.6
1976	1.99	1,186	1,720	260	114	2,045	19.9
1977	2.17	1,290	613	261	111	2,003	20.6

YEAR	TARO	COFFEE	HOPS	PEPPERMINT	SPEARMINT
			POUNDS		
1968	21,800	1,800	1,540	55	58
1969	20,500	1,400	1,547	59	59
1970	18,200	1,600	1,656	64	65
1971	18,400	1,200	1,718	58	65
1972	19,600	1,500	1,728	53	61
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	16,400	1,120	1,796	51	63

1/ MINN, N DAK, S DAK AND TEX; PRIOR TO 1977, MINN AND N DAK.
2/ SHELLED CORN BASIS; PRIOR TO 1973, EAR CORN BASIS.

CROP PRODUCTION, UNITED STATES, 1968-77

YEAR	CORN FOR GRAIN	SORGHUM FOR GRAIN	OATS	BARLEY	FEED GRAINS 1/	RYE
	1,000 BUSHELS				1,000 TONS	1,000 BUSHELS
1968	4,449,542	731,277	950,689	426,151	170,502	22,971
1969	4,687,057	729,919	965,863	427,055	177,379	30,204
1970	4,152,243	683,179	915,236	416,091	160,022	36,840
1971	5,646,260	867,997	878,079	462,423	207,546	49,223
1972	5,579,832	801,350	690,616	421,719	199,844	28,256
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	5,828,961	753,046	642,042	374,386	205,052	15,958
1976	6,266,359	719,817	546,315	372,461	213,293	14,951
1977	6,357,424	790,647	747,914	415,803	222,092	16,998

YEAR	WHEAT: WINTER	WHEAT: DURUM	WHEAT: OTHER SPRING	WHEAT: ALL	RICE	FOOD GRAINS 2/	SOYBEANS
	1,000 BUSHELS				1,000 CWT	1,000 TONS	1,000 BUSHELS
1968	1,217,555	99,644	239,436	1,556,635	104,142	52,549	1,106,958
1969	1,131,439	108,403	202,837	1,442,679	91,904	48,721	1,133,120
1970	1,091,744	52,771	207,043	1,351,558	83,805	45,769	1,127,100
1971	1,145,011	91,805	381,820	1,618,636	85,768	54,225	1,176,101
1972	1,186,498	72,912	286,799	1,546,209	85,439	51,449	1,270,608
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	1,640,396	123,362	358,701	2,122,459	128,437	70,543	1,547,383
1976	1,559,923	134,914	447,525	2,142,362	115,648	70,472	1,287,560
1977	1,526,713	79,964	419,116	2,025,793	99,223	66,211	1,716,334

YEAR	FLAXSEED	COTTON: LINT 3/	COTTON: SEED	ALL HAY	CORN FOR SILAGE	SORGHUM FOR SILAGE
	1,000 BUSHELS	1,000 BALES	1,000 TONS		1,000 TONS	
1968	26,983	10,925.7	4,640	124,244	93,652	9,749
1969	34,929	9,990.2	4,068	126,026	99,161	9,360
1970	29,416	10,192.1	4,068	126,969	94,084	7,204
1971	18,198	10,477.0	4,240	129,132	109,302	10,998
1972	13,883	13,704.1	5,393	128,565	109,343	9,946
1973	16,408	12,974.0	5,016	134,217	114,267	9,520
1974	14,083	11,540.1	4,509.9	126,384	115,705	7,279
1975	15,553	8,301.6	3,218.0	132,210	115,708	7,426
1976	7,820	10,580.6	4,149.0	120,006	117,813	7,168
1977	16,105	14,496.0	5,530.9	131,057	116,540	9,354

YEAR	DRY EDIBLE BEANS	DRY EDIBLE PEAS	WRINKLED SEED PEAS	PEANUTS HARVESTED FOR NUTS	SUNFLOWER SEED 4/	POPCORN 5/	POTATOES
	1,000 CWT			1,000 POUNDS		1,000 CWT	
1968	17,435	2,727		2,546,591		466,348	295,401
1969	18,913	3,736	1,441	2,535,394		547,115	312,578
1970	17,399	3,315	676	2,983,121		333,974	325,716
1971	15,939	3,930	954	3,005,118		563,850	319,329
1972	17,983	2,103	597	3,274,761		524,111	296,359
1973	16,274	1,665	912	3,473,837		371,280	300,013
1974	20,330	3,228	1,203	3,667,604		384,200	342,395
1975	17,442	2,731	1,118	3,857,122	786,010	542,668	322,254
1976	17,786	2,150	597	3,750,890	857,100	607,832	357,674
1977	16,288	1,023	427	3,681,312	2,750,530	409,030	352,010

SEE FOOTNOTES AT END OF TABLE.

CROP PRODUCTION, UNITED STATES, 1968-77 CONTINUED

YEAR	SWEETPOTATOES	TOBACCO	SUGARBEETS	SUGARCANE SUGAR AND SEED	TARO	COFFEE	HOPS
	1,000 POUNDS		1,000 TONS			1,000 POUNDS	
1968	13,378	1,710,348	25,363	24,825	9,140	5,700	43,733
1969	14,070	1,803,272	27,736	22,615	8,605	4,130	41,763
1970	13,164	1,906,453	26,378	23,996	8,555	4,300	45,863
1971	11,494	1,704,884	27,096	24,172	8,840	2,930	49,663
1972	12,170	1,749,085	28,410	28,332	9,020	3,640	51,309
1973	12,156	1,742,105	24,499	25,827	8,478	3,040	54,769
1974	13,339	1,989,728	22,123	25,140	8,835	1,540	56,979
1975	13,225	2,181,775	29,704	28,344	7,592	1,860	55,913
1976	13,432	2,135,829	29,386	28,120	7,350	2,120	57,774
1977	12,516	1,934,187	25,115	27,656	7,688	2,250	54,777

	PEPPERMINT	SPEARMINT	PECANS	ALMONDS	WALNUTS	FILBERTS	TREE NUTS 6/
	1,000 POUNDS				1,000 TONS		
1968	4,137	1,414	96.3	74.5	95.6	7.6	274.0
1969	4,750	1,980	113.1	122.0	105.5	7.4	348.0
1970	5,007	2,126	77.6	124.0	111.8	9.3	322.7
1971	3,746	2,008	123.1	134.0	136.4	11.4	404.9
1972	3,004	1,511	91.6	125.0	116.8	10.2	343.6
1973	3,173	1,351	137.9	134.0	175.0	12.3	459.2
1974	3,302	1,463	68.7	189.0	156.5	6.7	420.9
1975	3,753	1,778	124.2	160.0	199.3	12.1	495.6
1976	3,700	1,686	51.6	233.0	183.7	7.2	475.5
1977	4,377	2,208	124.8	255.0	195.6	11.6	587.0

CROP YEAR 7/	ORANGES	GRAPE-FRUIT	LEMONS	LIMES	TANGELOS	TANGERINES	TEMPLES	CITRUS FRUITS
	1,000 BOXES							1,000 TONS
1967-68	124,490	44,058	16,850	720	1,700	3,590	4,500	8,328
1968-69	183,760	54,170	15,810	700	1,800	4,330	4,500	11,213
1969-70	185,770	53,910	15,120	725	2,500	4,200	5,200	11,348
1970-71	189,430	60,560	16,450	880	2,700	5,230	5,000	11,919
1971-72	191,450	64,250	16,680	1,100	3,600	5,030	5,300	12,163
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	244,250	74,500	25,600	1,000	4,800	5,770	3,800	15,273

SEE FOOTNOTES AT END OF TABLE.

CROP PRODUCTION*, UNITED STATES, 1968-77 CONTINUED

YEAR	APPLES	PEACHES	PEARS	GRAPES	OTHER TREE FRUIT 8/
	MILLION POUNDS			1,000 TONS	
1968	5,469.0	3,636.7	624.1	3,549.0	1,214.5
1969	6,819.6	3,684.3	726.6	3,897.5	1,276.2
1970	6,397.7	2,995.8	548.8	3,103.3	1,490.3
1971	6,373.2	2,882.6	749.1	3,994.4	1,294.1
1972	5,878.8	2,371.5	612.1	2,578.7	1,001.1
1973	6,265.0	2,590.9	730.4	4,198.4	1,489.7
1974	6,579.7	2,917.2	741.7	4,198.8	1,412.4
1975	7,530.0	2,838.9	749.3	4,366.4	1,477.7
1976	6,421.2	3,020.0	848.6	4,397.3	1,385.7
1977	6,730.5	2,991.0	787.6	4,249.8	1,390.8

	CRANBERRIES	STRAWBERRIES	TOTAL FRUIT 9/
	1,000 BARRELS	1,000 TONS	
1968	1,466.8	263	18,605
1969	1,823.1	243	22,699
1970	2,036.6	248	21,537
1971	2,264.8	260	22,958
1972	2,078.0	230	20,814
1973	2,100.3	240	25,086
1974	2,236.0	268	24,894
1975	2,075.1	272	26,739
1976	2,407.3	286	26,547
1977	2,129.5	325	26,993

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/ SHELLED CORN BASIS; PRIOR TO 1973, EAR CORN BASIS.
6/ PECANS, ALMONDS, WALNUTS AND FILBERTS.
7/ 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.
8/ INCLUDES CHERRIES, PLUMS, PRUNES (FRESH BASIS), APRICOTS, FIGS, DATES, PERSIMMONS, POMEGRANATES, NECTARINES, OLIVES, AND EXCEPT FOR CURRENT YEAR, AVOCADOS.
9/ CITRUS FRUITS, DECIDUOUS FRUITS, CRANBERRIES AND STRAWBERRIES.
* TOTAL PRODUCTION.

AREA PLANTED AND HARVESTED, PRINCIPAL CROPS BY STATES, 1977
WITH COMPARISONS 1/

STATE	AREA PLANTED			AREA HARVESTED		
	1975	1976	1977	1975	1976	1977
	1,000					
ALA	3,581	3,673	4,047	3,426	3,524	3,499
ARIZ	1,058	1,285	1,199	1,045	1,266	1,182
ARK	7,932	8,166	8,345	7,838	7,930	8,230
CALIF	6,868	6,982	6,654	6,392	6,475	6,131
COLO	6,055	6,023	6,052	5,904	5,830	5,837
CONN	150	148	143	148	146	141
DEL	534	523	534	521	510	511
FLA	1,390	1,482	1,641	1,340	1,436	1,358
GA	4,886	4,940	5,220	4,713	4,794	3,770
HAW	112	107	106	112	107	106
IDAHO	4,369	4,481	4,382	4,293	4,410	4,235
ILL	23,090	23,138	23,482	22,958	23,030	23,361
IND	12,238	12,565	12,735	12,135	12,476	12,634
IOWA	24,721	24,689	24,852	24,334	24,316	24,320
KANS	21,808	21,729	22,709	21,608	21,465	22,477
KY	4,670	4,856	5,165	4,564	4,774	5,071
LA	3,834	4,320	4,666	3,725	4,265	4,563
MAINE	419	425	427	409	402	404
MD	1,565	1,588	1,582	1,541	1,563	1,533
MASS	165	167	164	162	164	160
MICH	6,472	6,560	6,701	6,412	6,490	6,500
MINN	21,015	21,720	22,085	20,323	21,256	21,738
MISS	5,645	6,154	6,367	5,450	5,985	6,198
MO	13,370	13,906	14,315	13,162	13,600	14,063
MONT	9,140	9,305	9,509	8,931	9,104	9,111
NEBR	17,903	18,108	18,449	17,659	17,758	18,111
NEV	524	539	502	513	528	490
N H	114	117	115	113	116	113
N J	467	537	566	442	509	531
N MEX	1,341	1,073	1,336	1,310	1,031	1,313
N Y	4,260	4,317	4,369	4,181	4,241	4,227
N C	4,971	4,996	5,018	4,783	4,757	4,684
N DAK	20,402	21,223	21,177	19,589	20,684	19,786
OHIO	10,541	10,793	10,934	10,456	10,698	10,838
OKLA	10,265	9,956	10,582	10,004	9,705	10,323
OREG	2,744	2,833	2,705	2,654	2,744	2,615
PA	4,420	4,407	4,448	4,356	4,334	4,383
R I	17	17	16	17	17	16
S C	2,802	2,808	2,868	2,682	2,661	2,675
S DAK	15,712	15,420	15,741	15,261	12,886	14,970
TENN	4,747	4,992	5,283	4,553	4,721	5,047
TEX	24,535	23,438	24,599	23,093	21,539	23,267
UTAH	1,186	1,162	1,057	1,157	1,116	1,009
VT	553	556	554	547	548	543
VA	2,890	2,869	2,879	2,812	2,797	2,783
WASH	4,855	4,981	4,794	4,770	4,907	4,657
W VA	754	743	723	747	735	714
WIS	9,365	9,499	9,503	9,181	9,263	9,337
WYO	1,911	1,940	1,829	1,876	1,904	1,773
U S	332,366	336,256	343,129	324,202	325,517	331,338

1/ CROP ACREAGES INCLUDED ARE CORN, SORGHUM, OATS, BARLEY, WHEAT, RICE, RYE, SOYBEANS, FLAXSEED, PEANUTS, SUNFLOWER SEED, POPCORN, COTTON, ALL HAY, DRY EDIBLE BEANS, DRY EDIBLE PEAS, 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, 1975-77

STATE	ALL CORN			WHITE CORN 1/			ALL SORGHUM		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES								
ALA	750	880	840	70	70	46	65	65	75
ARIZ	22	42	65				130	100	100
ARK	50	55	55				230	340	285
CALIF	418	480	430				230	235	150
COLO	810	900	960				510	505	470
CONN	53	53	54						
DEL	184	209	203						
FLA	441	542	623						
GA	2,020	2,300	2,240	125	80	45	80	85	75
IDAHO	122	119	120						
ILL	11,100	11,900	11,250	45	40	45	80	85	80
IND	5,850	6,500	6,400	42	24	30	26	30	23
IOWA	13,350	13,950	13,500	23	17	16	40	42	45
KANS	1,950	2,150	2,030	55	30	30	4,100	4,700	4,850
KY	1,330	1,540	1,580	130	120	118	36	49	50
LA	60	90	86				36	45	35
MAINE	47	49	51						
MD	655	740	730						
MASS	39	41	42						
MICH	2,520	2,670	2,720						
MINN	7,000	7,200	6,900						
MISS	195	240	250				75	71	60
MO	3,000	3,200	2,950	57	25	35	625	740	950
MONT	86	86	90						
NEBR	6,500	6,850	6,950				2,100	2,300	2,400
NEV	3	3	3						
N H	23	24	26						
N J	131	149	149						
N MEX	100	125	135				353	272	288
N Y	1,230	1,260	1,375						
N C	1,750	2,050	1,950				115	125	110
N DAK	500	510	620						
OHIO	3,600	4,100	3,900						
OKLA	128	145	140				760	820	765
OREG	43	45	45						
PA	1,550	1,600	1,615						
R I	4	4	4						
S C	620	750	745				30	30	29
S DAK	3,570	3,200	3,000				410	395	490
TENN	780	890	900	99	90	92	51	45	40
TEX	1,250	1,700	1,800	50	56	58	8,000	7,300	5,600
UTAH	100	100	80						
VT	100	101	110						
VA	772	840	855				22	23	24
WASH	92	107	120						
W VA	104	104	100						
WIS	3,500	3,700	3,800						
WYO	81	81	89						
U S	78,583	84,374	82,680	696	552	515	18,104	18,402	16,994

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

AREA PLANTED 1975-77

STATE	OATS 2/			BARLEY 2/			ALL WHEAT		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES								
ALA	95	90	92				146	140	135
ARIZ				73	65	62	270	440	147
ARK	60	65	85				540	710	825
CALIF	365	385	400	1,220	1,200	1,150	1,075	1,150	915
COLO	110	114	115	245	275	280	3,070	3,150	3,030
DEL				35	34	34	54	44	40
FLA	31	33	33				26	19	19
GA	137	140	130	6	7	9	160	150	135
IDAHO	63	60	66	775	810	940	1,480	1,575	1,330
ILL	525	435	390	11	11	10	1,790	1,900	1,670
IND	285	250	200	12	12	9	1,450	1,550	1,350
IOWA	1,730	1,700	1,700				106	145	100
KANS	140	250	285	55	80	75	12,800	12,900	13,200
KY	42	42	36	37	35	39	410	450	380
LA	19	19	19				45	45	45
MAINE	36	38	38						
MD	25	27	27	108	103	100	170	150	140
MICH	400	420	400	18	20	21	910	880	870
MINN	2,100	2,300	2,530	900	880	1,050	3,143	4,155	3,425
MISS	40	30	30				153	150	140
MO	152	210	220	11	10	10	1,660	2,025	1,730
MONT	260	260	312	1,360	1,220	1,650	5,130	5,580	5,400
NEBR	700	850	800	36	45	37	3,200	3,400	3,300
NEV	10	10	13	15	18	21	34	34	30
N J	11	11	10	31	42	40	63	63	61
N MEX				36	32	35	505	528	555
N Y	395	360	340	11	10	11	215	185	190
N C	155	175	170	70	73	67	315	275	235
N DAK	1,500	1,320	1,950	2,220	2,200	2,690	10,627	11,930	9,960
OHIO	525	550	460	14	13	13	1,725	1,700	1,580
OKLA	215	230	280	95	85	140	7,400	7,800	7,800
OREG	125	130	140	200	180	210	1,310	1,370	1,278
PA	405	390	390	140	140	135	330	315	285
S C	120	140	117	24	25	24	140	138	107
S DAK	2,530	2,560	2,920	560	580	680	3,200	3,950	3,655
TENN	60	102	108	24	25	24	350	365	373
TEX	1,400	1,330	1,450	110	75	150	6,500	6,500	6,300
UTAH	22	22	20	144	151	144	302	300	251
VA	60	65	75	107	110	115	330	275	250
WASH	82	82	78	399	400	420	3,180	3,285	3,120
W VA	18	19	19	11	10	10	13	13	12
WIS	1,470	1,450	1,270	37	35	31	100	98	83
WYO	68	70	75	140	146	150	359	370	353
U S	16,486	16,734	17,793	9,290	9,157	10,586	74,786	80,202	74,804

SEE FOOTNOTES ON PAGE B- 14.

AREA PLANTED 1975-77 CONTINUED

STATE	WINTER WHEAT 3/			DURUM WHEAT			OTHER SPRING WHEAT		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES								
ALA	146	140	135						
ARIZ	270	115	58		325	89			
ARK	540	710	825						
CALIF	1,060	1,060	885	15	90	30			
COLO	3,040	3,100	3,000				30	50	30
DEL	54	44	40						
FLA	26	19	19						
GA	160	150	135						
IDAHO	990	1,010	950				490	565	380
ILL	1,790	1,900	1,670						
IND	1,450	1,550	1,350						
IOWA	106	145	100						
KANS	12,800	12,900	13,200						
KY	410	450	380						
LA	45	45	45						
MD	170	150	140						
MICH	910	880	870						
MINN	88	180	140	105	95	85	2,950	3,880	3,200
MISS	153	150	140						
MO	1,660	2,025	1,730						
MONT	3,100	3,200	3,050	380	300	230	1,650	2,080	2,120
NEBR	3,200	3,400	3,300						
NEV	18	19	17				16	15	13
N J	63	63	61						
N MEX	505	510	551		18	4			
N Y	215	185	190						
N C	315	275	235						
N DAK	147	140	160	4,080	3,710	2,600	6,400	8,080	7,200
OHIO	1,725	1,700	1,580						
OKLA	7,400	7,800	7,800						
OREG	1,200	1,250	1,200				110	120	78
PA	330	315	285						
S C	140	138	107						
S DAK	950	1,190	1,160	250	210	145	2,000	2,550	2,350
TENN	350	365	373						
TEX	6,500	6,500	6,300						
UTAH	250	250	225				52	50	26
VA	330	275	250						
WASH	2,850	2,960	2,920				330	325	200
W VA	13	13	12						
WIS	78	67	65				22	31	18
WYO	334	330	327				25	40	26
U S	55,881	57,668	55,980	4,830	4,748	3,183	14,075	17,786	15,641

SEE FOOTNOTES ON PAGE B-14.

AREA PLANTED, 1975-77 CONTINUED

STATE	RICE			RYE 3/			SOYBEANS		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES								
ALA							1,300	1,200	1,650
ARK	900.0	850.0	840.0				4,750	4,360	4,650
CALIF	530.0	400.0	310.0						
COLO				21	35	30			
DEL				45	32	30	228	208	230
FLA							291	259	334
GA				430	390	425	1,190	890	1,250
ILL				78	65	65	8,350	7,600	8,900
IND				48	50	55	3,650	3,300	3,900
IOWA				25	24	20	7,000	6,470	7,250
KANS				50	50	60	1,100	900	1,020
KY				60	60	56	1,150	1,100	1,400
LA	660.0	570.0	480.0				2,000	2,280	2,750
MD				65	65	62	335	300	330
MICH				128	125	115	615	570	730
MINN				100	116	104	3,700	3,050	3,850
MISS	175.0	145.0	112.0				3,230	3,335	3,750
MO	18.0	14.0	17.0	65	62	65	4,450	4,300	4,880
NEBR				115	100	90	1,220	995	1,200
N J				77	77	76	104	140	185
N Y				105	100	105	11	12	16
N C				125	130	130	1,500	1,220	1,450
N DAK				135	120	110	180	150	195
OHIO				90	80	80	3,120	2,900	3,400
OKLA				200	170	190	245	260	290
OREG				42	40	35			
PA				60	65	65	54	52	70
S C				130	120	120	1,420	1,230	1,350
S DAK				140	165	175	345	280	310
TENN				24	22	22	1,950	1,920	2,300
TEX	550.0	510.0	502.0	250	175	150	395	375	800
VA				155	150	150	451	410	440
WASH				20	20	23			
WIS				40	35	35	216	160	200
WYO				6	9	9			
U S	2,833.0	2,489.0	2,261.0	2,829	2,652	2,652	54,550	50,226	59,080

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

AREA PLANTED, 1975-77 CONTINUED

STATE	FLAXSEED			PEANUTS			ALL COTTON 4/		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES								
ALA				208.0	216.0	214.0	400.0	460.0	430.0
ARIZ							299.1	371.3	559.0
ARK							700.0	1,125.0	990.0
CALIF							900.2	1,130.1	1,400.3
FLA				63.0	63.0	63.0	4.0	7.4	6.1
GA				527.0	529.0	525.0	165.0	255.0	255.0
ILL							.0	.0	.0
KY							.6	1.8	1.2
LA							320.0	570.0	545.0
MINN	280	205	235						
MISS				9.0	9.0	7.5	1,140.0	1,530.0	1,380.0
MO							220.0	305.0	270.0
MONT	6	5	5						
NEV							1.0	1.1	1.3
N MEX				8.9	9.6	9.7	108.3	74.5	137.4
N C				167.0	168.0	169.0	56.0	75.0	87.0
N DAK	815	526	900						
OKLA				122.0	124.0	128.0	360.0	350.0	530.0
S C				16.0	16.0	15.5	107.0	170.0	170.0
S DAK	460	270	360						
TENN							335.0	420.0	325.0
TEX	60	70	10	307.0	310.0	310.0	4,375.6	4,808.6	6,623.0
VA				104.0	104.0	104.0	.8	.7	.9
U S	1,621	1,076	1,510	1,531.9	1,548.6	1,545.7	9,492.6	11,655.5	13,711.2

AREA PLANTED, AMERICAN-PIMA COTTON, 1975-77

STATE	1975	1976	1977
	1,000 ACRES		
ARIZ	30.1	30.3	42.0
CALIF	.2	.1	.3
N MEX	13.3	6.5	9.4
TEX	25.6	8.6	23.0
U S	69.2	45.5	74.7

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

AREA PLANTED 1975-77 CONTINUED

STATE	DRY EDIBLE BEANS 5/ 6/			DRY EDIBLE PEAS 7/			SUGARBEETS		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES								
ARIZ							18.0	17.8	12.9
CALIF	154.0	179.0	166.0				333.0	318.0	229.0
COLO	205.0	190.0	175.0				162.7	124.0	77.0
IDAHO	143.0	161.0	134.0	72.0	50.0	68.0	168.7	145.6	112.7
KANS	13.0	13.0	13.0				46.0	39.0	26.0
MAINE								10.0	
MICH	540.0	560.0	550.0				93.6	93.6	92.3
MINN	53.0	45.0	33.0				225.0	256.0	264.0
MONT	12.0	9.0	6.7				48.7	46.4	46.4
NEBR	126.0	126.0	105.0				98.0	86.0	75.0
N MEX							.9	1.1	1.3
N Y	49.0	41.0	42.0						
N DAK	127.0	144.0	115.0				139.6	153.2	161.0
OHIO							39.9	38.4	24.9
OREG				3.5			18.3	14.9	8.3
TEX							37.2	26.8	19.9
UTAH	17.0	13.0	5.0				23.2	18.4	12.9
WASH	37.0	27.0	20.0	121.0	80.0	105.0	83.9	79.1	64.4
WYO	26.0	26.0	24.0				58.3	57.1	49.5
OTHER STATES	12.2	7.8	6.0						
U S	1,514.2	1,541.8	1,394.7	196.5	130.0	173.0	1,595.0	1,525.4	1,277.5

AREA PLANTED, DRY EDIBLE LIMA BEANS, 1975-77

CROP AND STATE	1975	1976	1977
	1,000 ACRES		
LARGE LIMA-CALIF	24.0	35.0	31.0
BABY LIMA-CALIF	20.0	21.0	22.0

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

AREA PLANTED, SUNFLOWER SEED, 1975-77

STATE AND VARIETAL TYPE	1975	1976	1977
	1,000 ACRES		
OIL VARIETIES			
MINN	197	183	455
N DAK	376	433	1,120
S DAK			177
TEX			295
MINN-N DAK	573	616	1,575
4 STS			2,047
NON-OIL VARIETIES			
MINN	48	31	70
N DAK	166	187	180
S DAK			3
TEX			5
MINN-N DAK	214	218	250
4 STS			258
TOTAL			
MINN	245	214	525
N DAK	542	620	1,300
S DAK			180
TEX			300
MINN-N DAK	787	834	1,825
4 STS			2,305

AREA PLANTED, 1975-77 CONTINUED

STATE	POTATOES			SWEETPOTATOES		
	1975	1976	1977	1975	1976	1977
	1,000 ACRES					
ALA	19.6	20.0	19.0	5.8	5.5	5.5
ARIZ	6.2	6.8	6.5			
ARK				1.5	1.5	1.6
CALIF	59.9	67.0	60.7	7.3	7.6	7.8
COLO	40.4	44.6	44.0			
CONN	2.5	1.9	2.1			
DEL	6.5	6.0	5.5			
FLA	27.6	31.9	30.5			
GA				6.4	6.3	6.3
IDAHO	325.0	370.0	365.0			
ILL	2.9	2.9	2.6			
IND	8.0	8.4	7.1			
IOWA	2.8	2.6	2.3			
LA	3.1	2.9	2.6	31.0	30.0	28.0
MAINE	122.0	116.0	124.0			
MD	1.8	1.8	1.6	1.9	1.7	1.7
MASS	4.1	3.5	3.8			
MICH	37.7	42.9	42.0			
MINN	78.2	77.1	83.6			
MISS	1.6	1.5	1.4	9.5	9.5	9.0
MONT	7.7	8.5	8.5			
NEBR	7.9	7.5	8.5			
NEV	12.5	14.0	15.0			
N H	.4	.4	.3			
N J	7.4	8.0	8.3	2.2	2.3	2.4
N MEX	3.7	3.2	3.2			
N Y	48.5	50.2	50.5			
N C	16.6	17.5	17.7	32.0	35.0	34.0
N DAK	116.0	124.0	132.0			
OHIO	14.2	14.1	13.7			
OREG	56.4	65.9	58.7			
PA	31.0	29.0	28.0			
R I	4.2	4.2	4.1			
S C				2.3	2.5	2.3
S DAK	5.2	5.8	6.1			
TENN	5.0	4.7	4.5	3.0	2.9	2.8
TEX	14.3	17.1	15.4	10.5	11.0	10.0
UTAH	5.9	5.3	5.5			
VT	1.0	1.1	1.0			
VA	27.0	29.0	28.0	6.9	7.0	5.9
WASH	107.0	124.0	108.0			
W VA	2.8	2.6	2.4			
WIS	52.0	56.0	58.0			
WYO	7.0	7.4	7.0			
U S	1,303.6	1,407.3	1,388.7	120.3	122.8	117.3

1/ INCLUDED IN ALL CORN.
2/ INCLUDES PLANTED IN PRECEDING FALL.
3/ SEEDED IN PRECEDING FALL.
4/ INCLUDES ACREAGES PLANTED FOR UPLAND AND AMERICAN-PIMA.
5/ CALIF TOTAL INCLUDES LIMA BEANS SHOWN ON PAGE B-13.
6/ OTHER STATES ARE ILL AND IND.
7/ OREG DISCONTINUED AFTER 1975.
8/ FOR PLANTED POTATOES BY SEASONAL GROUPS AND GEOGRAPHIC AREAS WITHIN STATES SEE PAGE B-15.

AREA PLANTED, POTATOES 1975-77

SEASONAL GROUP AND STATE	1975	1976	1977
	1,000 ACRES		
WINTER			
CALIF	4.9	5.2	4.5
FLA	9.5	9.4	9.1
TOTAL	14.4	14.6	13.6
SPRING			
ALA	10.6	11.5	11.0
ARIZ	6.2	6.8	6.5
CALIF	27.6	34.8	30.8
FLA-HASTING	16.2	19.5	19.7
-OTHER	1.9	3.0	1.7
LA	3.1	2.9	2.6
MISS	1.6	1.5	1.4
N C	12.2	13.1	13.5
TEX	5.6	7.3	5.6
TOTAL	85.0	100.4	92.8
SUMMER			
ALA	9.0	8.5	8.0
CALIF	8.4	8.5	8.4
COLO	7.4	7.6	7.0
DEL	6.5	6.0	5.5
ILL	2.9	2.9	2.6
IND	1.7	2.3	2.3
IOWA	2.8	2.6	2.3
MD	1.8	1.8	1.6
MICH	7.7	7.9	8.0
MINN	8.2	8.1	7.6
NEBR	2.7	2.4	2.3
N J	7.4	8.0	8.3
N MEX	3.7	3.2	3.2
N C	4.4	4.4	4.2
OHIO	2.2	2.1	2.0
TENN	5.0	4.7	4.5
TEX	8.7	9.8	9.8
VA	27.0	29.0	28.0
W VA	2.8	2.6	2.4
TOTAL	120.3	122.4	118.0
FALL			
CALIF	19.0	18.5	17.0
COLO	33.0	37.0	37.0
CONN	2.5	1.9	2.1
IDAHO-10 SW CO	33.0	35.0	30.0
-OTHER CO	292.0	335.0	335.0
IND	6.3	6.1	4.8
MAINE	122.0	116.0	124.0
MASS	4.1	3.5	3.8
MICH	30.0	35.0	34.0
MINN	70.0	69.0	76.0
MONT	7.7	8.5	8.5
NEBR	5.2	5.1	6.2
NEV	12.5	14.0	15.0
N H	.4	.4	.3
N Y-LONG IS	23.5	24.0	23.0
-UPSTATE	25.0	26.2	27.5
N DAK	116.0	124.0	132.0
OHIO	12.0	12.0	11.7
OREG-MALHEUR	10.3	11.1	8.5
-OTHER CO	46.1	54.8	50.2
PA	31.0	29.0	28.0
R I	4.2	4.2	4.1
S DAK	5.2	5.8	6.1
UTAH	5.9	5.3	5.5
VT	1.0	1.1	1.0
WASH	107.0	124.0	108.0
WIS	52.0	56.0	58.0
WYO	7.0	7.4	7.0
TOTAL	1,083.9	1,169.9	1,164.3
U S	1,303.6	1,407.3	1,388.7

CORN FOR GRAIN

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	660	800	375	50.0	60.0	29.0	33,000	48,000	10,875
ARIZ	12	28	50	33.0	60.0	60.0	396	1,680	3,000
ARK	38	45	43	50.0	56.0	53.0	1,900	2,520	2,279
CALIF	254	290	247	109.0	110.0	116.0	27,686	31,900	28,652
COLO	560	630	695	92.0	102.0	116.0	51,520	64,260	80,620
CONN 1/	0	0	0	0.0	0.0	0.0	0	0	0
DEL	170	195	185	92.0	88.0	56.0	15,640	17,160	10,360
FLA	375	480	299	45.0	60.0	35.0	16,875	28,800	10,465
GA	1,880	2,160	1,000	55.0	62.0	24.0	103,400	133,920	24,000
IDAHO	30	35	28	83.0	85.0	86.0	2,490	2,975	2,408
ILL	10,810	11,590	10,980	116.0	107.0	105.0	1,253,960	1,240,130	1,152,900
IND	5,630	6,300	6,210	98.0	110.0	102.0	551,740	693,000	633,420
IOWA	12,420	12,900	12,400	90.0	91.0	88.0	1,117,800	1,173,900	1,091,200
KANS	1,640	1,790	1,680	86.0	96.0	96.0	141,040	171,840	161,280
KY	1,140	1,360	1,410	77.0	102.0	90.0	87,780	138,720	126,900
LA	45	71	65	50.0	66.0	52.0	2,250	4,686	3,380
MAINE 1/	0	0	0	0.0	0.0	0.0	0	0	0
MD	550	630	600	92.0	92.0	72.0	50,600	57,960	43,200
MASS 1/	0	0	0	0.0	0.0	0.0	0	0	0
MICH	2,090	2,230	2,250	80.0	69.0	85.0	167,200	153,870	191,250
MINN	5,820	5,600	6,000	70.0	59.0	100.0	407,400	330,400	600,000
MISS	145	172	160	41.0	47.0	36.0	5,945	8,084	5,760
MO	2,700	2,850	2,700	63.0	61.0	76.0	170,100	173,850	205,200
MONT	10	11	11	73.0	75.0	68.0	730	825	748
NEBR	5,920	6,100	6,350	85.0	85.0	99.0	503,200	518,500	628,650
NEV 1/	0	0	0	0.0	0.0	0.0	0	0	0
N H 1/	0	0	0	0.0	0.0	0.0	0	0	0
N J	83	103	95	81.0	86.0	70.0	6,723	8,858	6,650
N MEX	75	96	114	100.0	105.0	90.0	7,500	10,080	10,260
N Y	545	573	640	83.0	76.0	80.0	45,235	43,548	51,200
N C	1,590	1,880	1,690	67.0	80.0	51.0	106,530	150,400	86,190
N DAK	140	191	237	51.0	40.0	68.0	7,140	7,640	16,116
OHIO	3,340	3,820	3,620	93.0	103.0	105.0	310,620	393,460	380,100
OKLA	91	106	95	80.0	95.0	82.0	7,280	10,070	7,790
OREG	8	10	12	85.0	90.0	95.0	680	900	1,140
PA	1,080	1,150	1,160	82.0	90.0	92.0	88,560	103,500	106,720
R I 1/	0	0	0	0.0	0.0	0.0	0	0	0
S C	550	667	620	68.0	74.0	36.0	37,400	49,358	22,320
S DAK	2,250	1,200	2,150	37.0	31.0	59.0	83,250	37,200	126,850
TENN	615	715	730	60.0	79.0	65.0	36,900	56,485	47,450
TEX	1,150	1,550	1,650	103.0	120.0	90.0	118,450	186,000	148,500
UTAH	15	15	13	86.0	90.0	89.0	1,290	1,350	1,157
VT 1/	0	0	0	0.0	0.0	0.0	0	0	0
VA	565	610	560	88.0	78.0	55.0	49,720	47,580	30,800
WASH	34	44	48	104.0	107.0	106.0	3,536	4,708	5,088
W VA	65	61	54	85.0	88.0	74.0	5,525	5,368	3,996
WIS	2,390	2,220	2,750	83.0	68.0	104.0	198,370	150,960	286,000
WYO	20	22	30	80.0	87.0	85.0	1,600	1,914	2,550
U S	67,505	71,300	70,006	86.3	87.9	90.8	5,828,961	6,266,359	6,357,424

WHITE CORN 1/

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	60	65	31	47.0	54.0	21.0	2,820	3,510	651
GA	100	72	20	50.0	55.0	20.0	5,000	3,960	400
ILL	44	39	44	90.0	85.0	80.0	3,960	3,315	3,520
IND	40	22	29	80.0	100.0	100.0	3,200	2,200	2,900
IOWA	22	16	15	75.0	82.0	70.0	1,650	1,312	1,050
KANS	54	29	29	68.0	65.0	55.0	3,672	1,885	1,595
KY	123	115	112	75.0	97.0	85.0	9,225	11,155	9,520
MO	55	24	34	69.0	70.0	57.0	3,795	1,680	1,938
TENN	85	80	82	60.0	73.0	60.0	5,100	5,840	4,920
TEX	48	51	55	88.0	92.0	74.0	4,224	4,692	4,070
U S	631	513	451	67.6	77.1	67.8	42,646	39,549	30,564

1/ INCLUDED IN "ALL CORN" ON PAGE B-8 AND CORN FOR GRAIN SHOWN ABOVE.

CORN FOR SILAGE

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			TONS			1,000 TONS		
ALA	52	57	57	10.0	11.5	7.0	520	656	399
ARIZ	7	10	10	19.0	21.0	21.0	133	210	210
ARK	9	6	8	9.0	13.0	10.0	81	78	80
CALIF	162	187	181	19.0	19.0	19.5	3,078	3,553	3,530
COLO	236	240	242	17.0	19.0	18.0	4,012	4,560	4,356
CONN	51	51	52	16.5	16.0	17.5	842	816	910
DEL	12	12	14	12.5	11.5	11.0	150	138	154
FLA	18	18	22	11.0	12.0	10.5	198	216	231
GA	80	100	90	12.5	13.0	8.0	1,000	1,300	720
IDAHO	89	81	89	19.0	19.0	18.0	1,691	1,539	1,602
ILL	255	285	225	16.5	13.5	14.5	4,208	3,848	3,263
IND	185	174	160	15.5	17.5	15.0	2,868	3,045	2,400
IOWA	850	970	875	13.5	12.5	12.5	11,475	12,125	10,938
KANS	260	300	290	11.0	12.5	13.5	2,860	3,750	3,915
KY	170	165	145	14.5	16.5	15.5	2,465	2,723	2,248
LA	11	16	10	11.5	13.0	12.0	127	208	120
MAINE	42	44	42	13.5	13.5	11.0	567	594	462
MD	100	105	121	15.0	15.0	13.0	1,500	1,575	1,573
MASS	36	38	38	15.0	15.5	16.0	540	589	608
MICH	410	420	410	12.5	11.5	12.5	5,125	4,830	5,125
MINN	1,070	1,490	830	9.3	6.9	13.0	9,951	10,281	10,790
MISS	38	60	60	12.0	12.5	11.0	456	750	660
MO	220	220	153	10.0	9.5	11.0	2,200	2,090	1,683
MONT	68	68	70	17.0	16.0	17.0	1,156	1,088	1,190
NEBR	510	650	470	12.0	9.0	13.0	6,120	5,850	6,110
NEV	3	3	3	15.5	16.5	15.0	47	50	45
N H	22	23	24	15.5	18.0	17.0	341	414	408
N J	45	42	48	14.5	16.0	14.0	653	672	672
N MEX.	22	24	16	16.5	13.5	14.0	363	324	224
N Y	660	655	654	13.5	12.0	13.0	8,910	7,860	8,502
N C	135	140	150	13.0	12.5	10.0	1,755	1,750	1,500
N DAK	294	293	332	5.4	5.0	5.1	1,588	1,465	1,693
OHIO	225	250	242	14.0	14.0	14.0	3,150	3,500	3,388
OKLA	29	25	34	13.5	11.0	11.5	392	275	391
OREG	33	33	31	21.0	21.0	20.0	693	693	620
PA	444	424	440	14.0	14.5	15.0	6,216	6,148	6,600
R I	4	4	4	15.5	15.5	15.5	62	62	62
S C	50	56	48	15.0	13.0	9.5	750	728	456
S DAK	1,200	1,400	750	4.8	2.7	7.2	5,760	3,780	5,400
TENN	145	160	150	13.5	15.0	13.0	1,958	2,400	1,950
TEX	70	100	120	15.5	16.0	16.5	1,085	1,600	1,980
UTAH	80	80	62	18.0	16.0	17.0	1,440	1,280	1,054
VT	94	93	99	13.5	15.5	12.5	1,269	1,442	1,238
VA	198	217	269	15.0	13.0	9.5	2,970	2,821	2,556
WASH	58	63	72	20.0	20.5	20.0	1,160	1,292	1,440
W VA	36	38	43	15.0	15.0	13.5	540	570	581
WIS	1,000	1,330	980	10.5	8.6	12.0	10,500	11,438	11,760
WYO	54	54	55	14.5	15.5	13.5	783	837	743
U S	9,842	11,274	9,290	11.8	10.4	12.5	115,708	117,813	116,540

SORGHUM FOR GRAIN

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	33	31	27	37.0	35.0	27.0	1,221	1,085	729
ARIZ	120	91	90	68.0	73.0	80.0	8,160	6,643	7,200
ARK	200	310	252	49.0	50.0	52.0	9,800	15,500	13,104
CALIF	207	210	132	72.0	71.0	73.0	14,904	14,910	9,636
COLO	290	259	273	26.0	28.0	31.0	7,540	7,252	8,463
GA	47	45	24	40.0	43.0	28.0	1,880	1,935	672
ILL	60	67	64	68.0	59.0	64.0	4,080	3,953	4,096
IND	18	21	15	64.0	67.0	78.0	1,152	1,407	1,170
IOWA	26	26	32	62.0	65.0	74.0	1,612	1,690	2,368
KANS	3,430	3,950	4,050	42.0	43.0	60.0	144,060	169,850	243,000
KY	21	29	32	65.0	60.0	57.0	1,365	1,740	1,824
LA	19	28	20	32.0	35.0	33.0	608	980	660
MISS	38	41	24	35.0	37.0	32.0	1,330	1,517	768
MO	530	660	840	53.0	60.0	73.0	28,090	39,600	61,320
NEBR	1,900	2,100	2,130	55.0	57.0	71.0	104,500	119,700	151,230
N MEX	310	199	238	50.0	60.0	48.0	15,500	11,940	11,424
N C	85	90	72	51.0	51.0	37.0	4,335	4,590	2,664
OKLA	520	565	565	38.0	30.0	38.0	19,760	16,950	21,470
S C	17	15	12	35.0	34.0	16.0	595	510	192
S DAK	247	152	343	26.0	23.0	49.0	6,422	3,496	16,807
TENN	26	23	20	48.0	52.0	51.0	1,248	1,196	1,020
TEX	7,200	5,800	4,800	52.0	50.5	48.0	374,400	292,900	230,400
VA	11	11	10	44.0	43.0	43.0	484	473	430
U S	15,355	14,723	14,065	49.0	48.9	56.2	753,046	719,817	790,647

SORGHUM FOR SILAGE

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			TONS			1,000 TONS		
ALA	15	18	15	10.5	11.5	10.5	158	207	158
ARIZ	6	5	6	16.0	16.5	17.0	96	83	102
ARK	14	13	17	10.5	9.5	10.5	147	124	179
CALIF	11	11	7	18.0	17.0	17.5	198	187	123
COLO	23	21	21	7.0	11.0	7.0	161	231	147
GA	22	30	18	13.0	12.0	7.0	286	360	126
ILL	14	10	11	12.0	11.5	12.5	168	115	138
IND	7	8	6	12.0	12.5	12.0	84	100	72
IOWA	11	13	11	11.5	11.0	13.0	127	143	143
KANS	260	290	300	9.0	8.6	12.5	2,340	2,494	3,750
KY	9	13	11	12.0	12.5	12.5	108	163	138
LA	12	11	9	10.0	10.0	11.0	120	110	99
MISS	28	20	27	13.0	11.5	12.5	364	230	338
MO	31	30	40	10.5	9.5	11.0	326	285	440
NEBR	90	80	110	9.5	7.5	11.5	855	600	1,265
N MEX	3	5	8	13.0	11.0	12.0	39	55	96
N C	24	25	22	12.0	11.5	8.0	288	288	176
OKLA	30	41	34	11.0	8.0	11.0	330	328	374
S C	9	12	11	10.0	9.0	6.5	90	108	72
S DAK	59	45	56	4.6	3.0	8.0	271	135	448
TENN	9	12	8	11.0	11.0	10.0	99	132	80
TEX	56	50	100	12.0	12.0	8.0	672	600	800
VA	9	9	10	11.0	10.0	9.0	99	90	90
U S	752	772	858	9.9	9.3	10.9	7,426	7,168	9,354

CORN AND SORGHUM FOR FORAGE

STATE	CORN FOR FORAGE 1/ AREA HARVESTED			SORGHUM FOR FORAGE 1/ AREA HARVESTED		
	1975	1976	1977	1975	1976	1977
	1,000 ACRES					
ALA	25	16	25	13	11	18
ARIZ	2	3	3	2	2	2
ARK	2	2	2	11	10	11
CALIF	2	3	2	8	10	10
COLO	5	10	8	157	165	146
DEL	1	1	1			
FLA	35	35	56			
GA	10	15	50	8	8	11
IDAHO	2	2	2			
ILL	15	15	25	5	7	5
IND	17	13	13			
IOWA	30	30	40	2	2	1
KANS	10	15	15	310	340	430
KY	10	10	15	4	5	5
LA	2	2	2	4	5	5
MD	3	3	5			
MICH	10	10	10			
MINN	42	45	30			
MISS	5	4	5	8	9	4
MO	45	60	32	51	35	50
MONT	6	5	5			
NEBR	20	30	30	60	60	90
N J	2	3	3			
N MEX	1	3	2	30	41	36
N Y	6	7	11			
N C	10	10	25	4	7	12
N DAK	33	17	31			
OHIO	10	10	8			
OKLA	2	4	5	170	139	121
OREG	1	1	1			
PA	6	6	5			
S C	11	12	18	2	2	3
S DAK	80	310	55	93	115	74
TENN	10	5	5	9	8	10
TEX	12	20	20	616	900	600
UTAH	3	3	3			
VA	6	9	9	1	2	2
W VA	2	3	2			
WIS	60	100	20			
WYO	6	4	3			
U S	560	856	602	1,568	1,883	1,646

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

OATS

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	29	25	25	36.0	37.0	41.0	1,044	925	1,025
ARK	45	55	50	52.0	78.0	70.0	2,340	4,290	3,500
CALIF	90	100	104	53.0	49.0	51.0	4,770	4,900	5,304
COLO	42	50	31	47.0	47.0	46.0	1,974	2,350	1,426
FLA	12	12	12	41.0	50.0	45.0	492	600	540
GA	56	60	55	47.0	53.0	50.0	2,632	3,180	2,750
IDAHO	47	43	45	54.0	56.0	57.0	2,538	2,408	2,565
ILL	445	380	340	56.0	59.0	61.0	24,920	22,420	20,740
IND	225	200	150	55.0	51.0	53.0	12,375	10,200	7,950
IOWA	1,425	1,400	1,375	53.0	59.0	59.0	75,525	82,600	81,125
KANS	109	200	210	40.0	42.0	45.0	4,360	8,400	9,450
KY	10	10	9	41.0	35.0	35.0	410	350	315
LA	6	9	7	37.0	52.0	54.0	222	468	378
MAINE	31	28	30	50.0	50.0	50.0	1,550	1,400	1,500
MD	21	22	22	56.0	55.0	53.0	1,176	1,210	1,166
MICH	370	385	340	56.0	51.0	55.0	20,720	19,635	18,700
MINN	2,000	2,060	2,380	52.0	46.0	68.0	104,000	94,760	161,840
MISS	17	13	13	40.0	42.0	45.0	680	546	585
MO	85	136	145	39.0	40.0	50.0	3,315	5,440	7,250
MONT	170	157	140	44.0	48.0	40.0	7,480	7,536	5,600
NEBR	590	660	670	49.0	42.0	58.0	28,910	27,720	38,860
NEV	3	3	4	55.0	48.0	55.0	165	144	220
N J	7	8	9	42.0	51.0	43.0	294	408	387
N Y	340	315	290	60.0	55.0	53.0	20,400	17,325	15,370
N C	80	80	75	51.0	47.0	42.0	4,080	3,760	3,150
N DAK	1,370	1,180	1,500	41.0	38.0	40.0	56,170	44,840	60,000
OHIO	490	500	420	63.0	57.0	59.0	30,870	28,500	24,780
OKLA	95	105	130	34.0	45.0	46.0	3,230	4,725	5,980
OREG	66	70	80	56.0	55.0	65.0	3,696	3,850	5,200
PA	375	355	350	53.0	51.0	53.0	19,875	18,105	18,550
S C	60	65	55	49.0	45.0	46.0	2,940	2,925	2,530
S DAK	2,230	1,420	2,450	44.0	30.0	54.0	98,120	42,600	132,300
TENN	15	25	25	41.0	45.0	43.0	615	1,125	1,075
TEX	650	390	600	30.0	37.0	40.0	19,500	14,430	24,000
UTAH	13	12	10	56.0	57.0	55.0	728	684	550
VA	25	31	34	45.0	48.0	44.0	1,125	1,488	1,496
WASH	35	35	35	54.0	56.0	43.0	1,890	1,960	1,505
W VA	13	14	12	47.0	45.0	41.0	611	630	492
WIS	1,350	1,280	1,170	55.0	43.0	65.0	74,250	55,040	76,050
WYO	50	53	45	41.0	46.0	38.0	2,050	2,438	1,710
U S	13,092	11,946	13,447	49.0	45.7	55.6	642,042	546,315	747,914

BARLEY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ARIZ	65	57	55	75.0	76.0	76.0	4,875	4,332	4,180
CALIF	1,060	1,010	950	57.0	56.0	56.0	60,420	56,560	53,200
COLO	230	245	230	53.0	55.0	59.0	12,190	13,475	13,570
DEL	27	25	20	47.0	48.0	42.0	1,269	1,200	840
GA	5	6	7	38.0	45.0	37.0	190	270	259
IDAHO	755	800	850	50.0	54.0	47.0	37,750	43,200	39,950
ILL	10	10	9	42.0	40.0	42.0	420	400	378
IND	10	9	8	40.0	42.0	40.0	400	378	320
KANS	50	68	65	37.0	35.0	36.0	1,850	2,380	2,340
KY	26	23	25	37.0	37.0	46.0	962	851	1,150
MD	95	90	70	45.0	49.0	51.0	4,275	4,410	3,570
MICH	17	19	19	47.0	46.0	52.0	799	874	988
MINN	805	860	1,030	38.0	41.0	51.0	30,590	35,260	52,530
MO	9	8	8	36.0	32.0	37.0	324	256	296
MONT	1,300	1,170	1,520	39.0	44.5	36.5	50,700	52,065	55,480
NEBR	33	40	34	36.0	36.0	45.0	1,188	1,440	1,530
NEV	13	16	19	51.0	54.0	65.0	663	864	1,235
N J	14	20	17	48.0	49.0	48.0	672	980	816
N MEX	28	24	26	58.0	51.0	51.0	1,624	1,224	1,326
N Y	10	9	10	45.0	44.0	44.0	450	396	440
N C	60	60	55	46.0	39.0	40.0	2,760	2,340	2,200
N DAK	2,100	2,140	2,530	38.0	38.0	39.0	79,800	81,320	98,670
OHIO	11	11	11	51.0	52.0	51.0	561	572	561
OKLA	80	73	120	30.0	42.0	35.0	2,400	3,066	4,200
OREG	177	160	190	49.0	46.0	47.0	8,673	7,360	8,930
PA	130	125	125	50.0	43.0	50.0	6,500	5,375	6,250
S C	19	20	21	39.0	36.0	40.0	741	720	840
S DAK	532	350	640	31.0	17.0	42.0	16,492	5,950	26,880
TENN	12	13	13	30.0	37.0	39.0	360	481	507
TEX	70	52	85	34.0	39.0	40.0	2,380	2,028	3,400
UTAH	135	126	115	60.0	55.0	54.0	8,100	6,930	6,210
VA	90	92	92	49.0	48.0	44.0	4,410	4,416	4,048
WASH	380	390	350	53.0	54.0	27.0	20,140	21,060	9,450
W VA	10	9	9	46.0	42.0	42.0	460	378	378
WIS	35	32	29	43.0	40.0	54.0	1,505	1,280	1,566
WYO	127	135	133	59.0	62.0	55.0	7,493	8,370	7,315
U S	8,530	8,297	9,490	43.9	44.9	43.8	374,386	372,461	415,803

ALL WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	105	85	90	24.0	27.0	28.0	2,520	2,295	2,520
ARIZ	260	431	140	70.0	75.0	72.0	18,200	32,325	10,080
ARK	450	630	660	30.0	39.0	39.0	13,500	24,570	25,740
CALIF	1,001	940	678	61.2	63.5	64.5	61,241	59,720	43,700
COLO	2,495	2,440	2,575	22.6	21.8	22.2	56,263	53,200	57,100
DEL	51	40	34	34.0	35.0	31.0	1,734	1,400	1,054
FLA	13	14	13	25.0	30.0	29.0	325	420	377
GA	135	115	100	27.0	31.0	33.0	3,645	3,565	3,300
IDAHO	1,350	1,430	1,190	44.5	47.8	42.6	60,050	68,320	50,730
ILL	1,730	1,850	1,590	39.0	39.0	43.0	67,470	72,150	68,370
IND	1,400	1,500	1,240	44.0	36.0	45.0	61,600	54,000	55,800
IOWA	100	130	85	34.0	35.0	37.0	3,400	4,550	3,145
KANS	12,100	11,300	12,100	29.0	30.0	28.5	350,900	339,000	344,850
KY	320	330	274	34.0	31.0	37.0	10,880	10,230	10,138
LA	16	23	27	16.0	33.0	34.0	256	759	918
MD	156	138	118	34.0	38.0	37.0	5,304	5,244	4,366
MICH	900	870	825	38.0	38.0	40.0	34,200	33,060	33,000
MINN	2,867	4,056	3,327	30.8	32.2	39.6	88,368	130,482	131,894
MISS	122	120	105	24.0	29.0	34.0	2,928	3,480	3,570
MO	1,470	1,760	1,550	33.0	33.0	39.0	48,510	58,080	60,450
MONT	4,975	5,415	5,060	31.3	30.9	25.9	155,925	167,295	130,920
NEBR	3,070	2,950	2,950	32.0	32.0	35.0	98,240	94,400	103,250
NEV	31	31	28	58.7	54.1	55.7	1,820	1,677	1,560
N J	54	55	42	36.0	42.0	31.0	1,944	2,310	1,302
N MEX	440	262	425	26.0	26.0	21.5	11,440	6,825	9,137
N Y	205	175	175	40.0	38.0	39.0	8,200	6,650	6,825
N C	275	240	200	31.0	29.0	30.0	8,525	6,960	6,000
N DAK	10,213	11,655	9,254	25.9	24.7	24.8	264,392	287,830	229,907
OHIO	1,680	1,600	1,540	42.0	40.0	47.0	70,560	64,000	72,380
OKLA	6,700	6,300	6,500	24.0	24.0	27.0	160,800	151,200	175,500
OREG	1,255	1,333	1,200	46.2	45.2	37.8	58,040	60,301	45,320
PA	317	300	270	32.0	30.0	33.0	10,144	9,000	8,910
S C	130	125	95	27.0	26.0	29.0	3,510	3,250	2,755
S DAK	2,965	2,990	3,016	21.1	13.2	23.9	62,610	39,520	71,964
TENN	270	300	280	31.0	37.0	36.0	8,370	11,100	10,080
TEX	5,700	4,700	4,700	23.0	22.0	25.0	131,100	103,400	117,500
UTAH	282	264	204	25.4	24.7	23.1	7,164	6,519	4,716
VA	292	240	205	31.0	32.0	31.0	9,052	7,680	6,355
WASH	3,060	3,200	2,985	48.3	45.0	33.9	147,880	144,050	101,305
W VA	11	11	10	32.0	32.0	31.0	352	352	310
WIS	93	93	75	30.3	34.8	41.0	2,820	3,238	3,075
WYO	332	330	281	24.9	24.1	20.0	8,277	7,955	5,620
U S	69,391	70,771	66,216	30.6	30.3	30.6	2,122,459	2,142,362	2,025,793

WINTER WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	105	85	90	24.0	27.0	28.0	2,520	2,295	2,520
ARIZ	260	112	55	70.0	75.0	72.0	18,200	8,400	3,960
ARK	450	630	660	30.0	39.0	39.0	13,500	24,570	25,740
CALIF	986	860	650	61.0	62.0	64.0	60,146	53,320	41,600
COLO	2,470	2,400	2,550	22.5	21.5	22.0	55,575	51,600	56,100
DEL	51	40	34	34.0	35.0	31.0	1,734	1,400	1,054
FLA	13	14	13	25.0	30.0	29.0	325	420	377
GA	135	115	100	27.0	31.0	33.0	3,645	3,565	3,300
IDAHO	880	890	830	41.0	44.0	39.0	36,080	39,160	32,370
ILL	1,730	1,850	1,590	39.0	39.0	43.0	67,470	72,150	68,370
IND	1,400	1,500	1,240	44.0	36.0	45.0	61,600	54,000	55,800
IOWA	100	130	85	34.0	35.0	37.0	3,400	4,550	3,145
KANS	12,100	11,300	12,100	29.0	30.0	28.5	350,900	339,000	344,850
KY	320	330	274	34.0	31.0	37.0	10,880	10,230	10,138
LA	16	23	27	16.0	33.0	34.0	256	759	918
MD	156	138	118	34.0	38.0	37.0	5,304	5,244	4,366
MICH	900	870	825	38.0	38.0	40.0	34,200	33,060	33,000
MINN	80	163	105	23.0	26.0	33.0	1,840	4,238	3,465
MISS	122	120	105	24.0	29.0	34.0	2,928	3,480	3,570
MO	1,470	1,760	1,550	33.0	33.0	39.0	48,510	58,080	60,450
MONT	3,000	3,080	2,800	35.0	32.0	29.0	105,000	98,560	81,200
NEBR	3,070	2,950	2,950	32.0	32.0	35.0	98,240	94,400	103,250
NEV	17	18	16	70.0	65.0	60.0	1,190	1,170	960
N J	54	55	42	36.0	42.0	31.0	1,944	2,310	1,302
N MEX	440	245	421	26.0	23.0	21.0	11,440	5,635	8,841
N Y	205	175	175	40.0	38.0	39.0	8,200	6,650	6,825
N C	275	240	200	31.0	29.0	30.0	8,525	6,960	6,000
N DAK	123	135	104	25.5	28.0	23.0	3,137	3,780	2,392
OHIO	1,680	1,600	1,540	42.0	40.0	47.0	70,560	64,000	72,380
OKLA	6,700	6,300	6,500	24.0	24.0	27.0	160,800	151,200	175,500
OREG	1,150	1,220	1,130	47.0	46.0	38.0	54,050	56,120	42,940
PA	317	300	270	32.0	30.0	33.0	10,144	9,000	8,910
S C	130	125	95	27.0	26.0	29.0	3,510	3,250	2,755
S DAK	770	970	680	30.0	18.0	25.0	23,100	17,460	17,000
TENN	270	300	280	31.0	37.0	36.0	8,370	11,100	10,080
TEX	5,700	4,700	4,700	23.0	22.0	25.0	131,100	103,400	117,500
UTAH	238	222	180	24.0	23.5	23.0	5,712	5,217	4,140
VA	292	240	205	31.0	32.0	31.0	9,052	7,680	6,355
WASH	2,740	2,885	2,800	50.0	46.0	34.0	137,000	132,710	95,200
W VA	11	11	10	32.0	32.0	31.0	352	352	310
WIS	72	64	60	31.0	37.0	43.0	2,232	2,368	2,580
WYO	309	295	260	25.0	24.0	20.0	7,725	7,080	5,200
U S	51,307	49,460	48,419	32.0	31.5	31.5	1,640,396	1,559,923	1,526,713

DURUM WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ARIZ 1/		319	85		75.0	72.0		23,925	6,120
CALIF	15	80	28	73.0	80.0	75.0	1,095	6,400	2,100
MINN	87	93	82	32.5	29.5	34.5	2,828	2,744	2,829
MONT	375	295	220	27.0	29.0	22.0	10,125	8,555	4,840
N MEX 1/		17	4		70.0	74.0		1,190	296
N DAK	3,960	3,620	2,470	26.5	25.0	24.5	104,940	90,500	60,515
S DAK	243	160	136	18.0	10.0	24.0	4,374	1,600	3,264
U S	4,680	4,584	3,025	26.4	29.4	26.4	123,362	134,914	79,964

1/ INCLUDED IN WINTER WHEAT PRIOR TO 1976.

OTHER SPRING WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
COLO	25	40	25	27.5	40.0	40.0	688	1,600	1,000
IDAHO	470	540	360	51.0	54.0	51.0	23,970	29,160	18,360
MINN	2,700	3,800	3,140	31.0	32.5	40.0	83,700	123,500	125,600
MONT	1,600	2,040	2,040	25.5	29.5	22.0	40,800	60,180	44,880
NEV	14	13	12	45.0	39.0	50.0	630	507	600
N DAK	6,130	7,900	6,680	25.5	24.5	25.0	156,315	193,550	167,000
OREG	105	113	70	38.0	37.0	34.0	3,990	4,181	2,380
S DAK	1,952	1,860	2,200	18.0	11.0	23.5	35,136	20,460	51,700
UTAH	44	42	24	33.0	31.0	24.0	1,452	1,302	576
WASH	320	315	185	34.0	36.0	33.0	10,880	11,340	6,105
WIS	21	29	15	28.0	30.0	33.0	588	870	495
WYO	23	35	21	24.0	25.0	20.0	552	875	420
U S	13,404	16,727	14,772	26.8	26.8	28.4	358,701	447,525	419,116

WHEAT: PRODUCTION BY CLASSES,

YEAR	WINTER			SPRING			TOTAL
	HARD RED	SOFT RED	WHITE	HARD RED	DURUM	WHITE	
	1,000 BUSHELS						
1975	1,058,063	326,208	256,125	326,594	123,362	32,107	2,122,459
1976	975,840	336,555	247,528	411,127	134,914	36,398	2,142,362
1977	993,072	341,334	192,307	397,479	79,964	21,637	2,025,793
1978 1/	907,718	218,824	194,526				1,321,068

1/ INDICATED DECEMBER 1, 1977.

RICE

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			POUNDS			1,000 CWT		
				LONG GRAIN RICE					
ARK	660.0	696.0	690.0	4,450	4,675	4,125	29,370	32,538	28,463
LA	159.0	207.0	174.0	3,775	3,890	3,625	6,002	8,052	6,308
MISS	168.0	143.0	109.0	3,900	4,200	4,000	6,552	6,006	4,360
MO	13.3	9.0	14.0	4,200	4,100	3,675	559	369	515
TEX	453.0	476.0	480.0	4,660	4,850	4,700	21,110	23,086	22,560
U S	1,453.3	1,531.0	1,467.0	4,376	4,576	4,240	63,593	70,051	62,206
				MEDIUM GRAIN RICE					
ARK	203.0	131.0	128.0	4,700	5,125	4,700	9,541	6,714	6,016
CALIF	338.0	264.0	140.0	5,775	5,425	5,775	19,520	14,322	8,085
LA	499.0	361.0	301.0	3,820	3,920	3,700	19,062	14,151	11,137
MISS	2.0	1.0	2.0	3,450	4,175	4,000	69	42	80
MO	4.2	5.0	3.0	4,225	4,375	3,800	177	219	114
TEX	95.0	32.0	21.0	4,090	4,200	4,000	3,886	1,344	840
U S	1,141.2	794.0	595.0	4,579	4,634	4,415	52,255	36,792	26,272
				SHORT GRAIN RICE					
ARK	35.0	20.0	19.0	5,325	5,550	4,825	1,864	1,110	917
CALIF	187.0	135.0	168.0	5,700	5,700	5,850	10,659	7,695	9,828
MISS	1.0			4,400			44		
MO	.5			4,450			22		
U S	223.5	155.0	187.0	5,633	5,681	5,746	12,589	8,805	10,745
				ALL RICE					
ARK	898.0	847.0	837.0	4,540	4,770	4,230	40,775	40,362	35,396
CALIF	525.0	399.0	308.0	5,750	5,520	5,810	30,179	22,017	17,913
LA	658.0	568.0	475.0	3,810	3,910	3,670	25,064	22,203	17,445
MISS	171.0	144.0	111.0	3,900	4,200	4,000	6,665	6,048	4,440
MO	18.0	14.0	17.0	4,210	4,200	3,700	758	588	629
TEX	548.0	508.0	501.0	4,560	4,810	4,670	24,996	24,430	23,400
U S	2,818.0	2,480.0	2,249.0	4,558	4,663	4,412	128,437	115,648	99,223

RYE

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
COLO	4	7	4	22.0	23.0	20.0	88	161	80
DEL	6	4	4	25.0	27.0	27.0	150	108	108
GA	90	95	95	15.0	22.0	21.0	1,350	2,090	1,995
ILL	17	15	15	22.0	21.0	22.0	374	315	330
IND	9	10	10	26.0	23.0	26.0	234	230	260
IOWA	5	5	4	26.0	28.0	29.0	130	140	116
KANS	8	8	10	21.0	17.0	18.0	168	136	180
KY	4	3	4	25.0	20.0	27.0	100	60	108
MD	8	8	8	29.0	30.0	30.0	232	240	240
MICH	19	18	19	24.0	26.0	24.0	456	468	456
MINN	89	105	84	25.0	19.5	29.0	2,225	2,048	2,436
MO	6	5	6	22.0	21.0	27.0	132	105	162
NEBR	45	45	50	19.0	17.0	21.0	855	765	1,050
N J	7	8	9	25.0	30.0	29.0	175	240	261
N Y	10	9	9	30.0	30.0	31.0	300	270	279
N C	20	20	21	17.0	19.0	19.0	340	380	399
N DAK	119	111	70	25.0	25.5	25.0	2,975	2,831	1,750
OHIO	7	7	8	30.0	30.0	31.0	210	210	248
OKLA	30	32	34	19.0	19.0	19.0	570	608	646
OREG	8	7	5	24.0	24.0	25.0	192	168	125
PA	11	12	12	29.0	26.0	31.0	319	312	372
S C	33	30	32	18.0	17.0	20.0	594	510	640
S DAK	102	99	120	23.0	15.0	29.0	2,346	1,485	3,480
TENN	2	2	2	17.0	27.0	23.0	34	54	46
TEX	40	27	25	19.0	14.0	16.0	760	378	400
VA	10	11	14	23.0	24.0	25.0	230	264	350
WASH	3	3	3	20.0	22.0	20.0	60	66	60
WIS	15	12	14	21.0	21.0	26.0	315	252	364
WYO	2	3	3	22.0	19.0	19.0	44	57	57
U S	729	721	694	21.9	20.7	24.5	15,958	14,951	16,998

FLAXSEED

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
MINN	250	195	220	11.5	10.0	14.5	2,875	1,950	3,190
MONT	5	5	5	7.5	10.0	7.0	38	50	35
N DAK	770	500	850	10.0	8.0	10.0	7,700	4,000	8,500
S DAK	446	230	330	10.0	6.0	13.0	4,460	1,380	4,290
TEX	40	55	9	12.0	8.0	10.0	480	440	90
U S	1,511	985	1,414	10.3	7.9	11.4	15,553	7,820	16,105

PEANUTS FOR NUTS

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			POUNDS			1,000 POUNDS		
ALA	206.0	214.0	212.0	2,600	2,400	2,780	535,600	513,600	589,360
FLA	55.0	55.0	55.0	3,230	3,000	3,100	177,650	165,000	170,500
GA	524.0	526.0	519.0	3,295	2,955	2,865	1,726,580	1,554,330	1,486,935
MISS	8.7	8.5	7.4	1,550	1,450	1,500	13,485	12,325	11,100
N MEX	8.8	9.5	9.6	2,290	2,280	2,520	20,152	21,660	24,192
N C	165.0	166.0	166.0	2,265	2,655	2,600	373,725	440,730	431,600
OKLA	115.0	120.0	125.0	2,020	2,050	2,140	232,300	246,000	267,500
S C	15.5	15.5	15.0	1,900	1,590	1,880	29,450	24,645	28,200
TEX	304.0	304.0	303.0	1,525	1,525	1,275	463,600	463,600	386,325
VA	102.0	103.0	102.0	2,790	3,000	2,800	284,580	309,000	285,600
U S	1,504.0	1,521.5	1,514.0	2,565	2,465	2,432	3,857,122	3,750,890	3,681,312

SOYBEANS FOR BEANS

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			BUSHELS			1,000 BUSHELS		
ALA	1,260	1,170	1,600	24.5	24.0	21.0	30,870	28,080	33,600
ARK	4,700	4,320	4,600	25.0	19.0	22.0	117,500	82,080	101,200
DEL	225	205	225	25.0	24.0	23.0	5,625	4,920	5,175
FLA	281	253	327	24.0	26.0	24.0	6,744	6,578	7,848
GA	1,160	870	1,090	25.5	23.5	20.0	29,580	20,445	21,800
ILL	8,320	7,560	8,850	36.0	33.0	37.0	299,520	249,480	327,450
IND	3,630	3,280	3,870	33.5	34.0	36.0	121,605	111,520	139,320
IOWA	6,970	6,450	7,230	34.0	31.0	34.0	236,980	199,950	245,820
KANS	1,080	865	990	21.0	15.0	28.0	22,680	12,975	27,720
KY	1,100	1,070	1,360	27.0	27.0	29.5	29,700	28,890	40,120
LA	1,920	2,250	2,680	25.0	28.0	23.5	48,000	63,000	62,980
MD	330	295	320	28.0	25.0	26.0	9,240	7,375	8,320
MICH	610	565	720	26.0	20.5	29.0	15,860	11,583	20,880
MINN	3,650	3,020	3,810	27.0	22.0	35.0	98,550	66,440	133,350
MISS	3,120	3,250	3,650	22.5	22.0	20.5	70,200	71,500	74,825
MO	4,370	4,200	4,800	26.0	20.0	30.0	113,620	84,000	144,000
NEBR	1,200	980	1,180	27.0	20.0	34.0	32,400	19,600	40,120
N J	102	138	177	26.0	24.0	23.0	2,652	3,312	4,071
N Y	11	12	13	27.0	26.0	23.0	297	312	299
N C	1,420	1,120	1,320	23.5	22.0	22.0	33,370	24,640	29,040
N DAK	149	147	190	19.5	12.5	20.0	2,906	1,838	3,800
OHIO	3,100	2,880	3,380	33.0	33.0	34.5	102,300	95,040	116,610
OKLA	237	250	275	22.0	22.0	22.0	5,214	5,500	6,050
PA	52	50	67	28.0	29.0	29.0	1,456	1,450	1,943
S C	1,380	1,190	1,300	22.0	18.0	20.0	30,360	21,420	26,000
S DAK	342	271	305	25.0	17.0	30.0	8,550	4,607	9,150
TENN	1,850	1,800	2,200	25.0	22.5	23.0	46,250	40,500	50,600
TEX	370	347	760	25.0	26.0	26.0	9,250	9,022	19,760
VA	433	398	430	25.0	20.5	18.5	10,825	8,159	7,955
WIS	207	152	192	25.5	22.0	34.0	5,279	3,344	6,528
U S	53,579	49,358	57,911	28.9	26.1	29.6	1,547,383	1,287,560	1,716,334

SUNFLOWER SEED

STATE AND VARIETAL TYPE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			POUNDS			1,000 POUNDS		
OIL VARIETIES									
MINN	174	180	449	1,150	1,240	1,590	200,100	223,200	713,910
N DAK	349	420	1,085	1,100	1,000	1,270	383,900	420,000	1,377,950
S DAK			172			960			165,120
TEX			240			800			192,000
MINN-N DAK	523	600	1,534	1,117	1,072	1,364	584,000	643,200	2,091,860
4 STS			1,946			1,258			2,448,980
NON-OIL VARIETIES									
MINN	37	30	69	1,030	1,130	1,350	38,110	33,900	93,150
N DAK	149	180	175	1,100	1,000	1,160	163,900	180,000	203,000
S DAK			3			800			2,400
TEX			5			600			3,000
MINN-N DAK	186	210	244	1,086	1,019	1,214	202,010	213,900	296,150
4 STS			252			1,197			301,550
TOTAL									
MINN	211	210	518	1,129	1,224	1,558	238,210	257,100	807,060
N DAK	498	600	1,260	1,100	1,000	1,255	547,800	600,000	1,580,950
S DAK			175			957			167,520
TEX			245			796			195,000
MINN-N DAK	709	810	1,778	1,109	1,058	1,343	786,010	857,100	2,388,010
4 STS			2,198			1,251			2,750,530

COTTON

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1/ 1975	PRODUCTION 1/ 1976	PRODUCTION 1/ 1977
	1,000 ACRES			POUNDS			1,000 BALES 2/		
COTTON, UPLAND									
ALA	370.0	420.0	400.0	405	399	336	312.0	349.0	280.0
ARIZ	268.0	340.0	515.0	1,027	1,178	979	573.0	834.0	1,050.0
ARK	680.0	950.0	970.0	485	392	520	687.0	776.0	1,050.0
CALIF	875.0	1,120.0	1,390.0	1,072	1,064	995	1,954.0	2,482.0	2,880.0
FLA	3.7	7.1	5.7	346	514	421	2.7	7.6	5.0
GA	160.0	240.0	170.0	443	398	226	148.0	199.0	80.0
ILL	.0	.0	.0	0	0	0	.0	.0	.0
KY	.6	1.3	.8	257	258	420	.3	.7	.7
LA	310.0	560.0	540.0	535	474	587	346.0	553.0	660.0
MISS	1,100.0	1,470.0	1,360.0	454	376	582	1,040.0	1,151.0	1,650.0
MO	210.0	260.0	260.0	449	305	434	196.0	165.0	235.0
NEV	1.0	1.1	1.3	721	738	628	1.5	1.7	1.7
N MEX	85.0	64.0	124.0	382	523	581	68.0	70.0	150.0
N C	53.0	71.0	83.0	412	489	301	46.0	72.0	52.0
OKLA	295.0	335.0	510.0	277	251	414	170.0	175.0	440.0
S C	103.0	159.0	155.0	454	438	341	98.0	145.0	110.0
TENN	315.0	370.0	300.0	339	295	408	222.0	228.0	255.0
TEX	3,900.0	4,500.0	6,400.0	293	353	413	2,382.0	3,307.0	5,500.0
VA	.8	.6	.7	344	480	206	.6	.6	.3
U S	8,730.1	10,869.1	13,185.5	453	464	524	8,247.1	10,516.6	14,399.7
COTTON, AMER-PIMA									
ARIZ	29.8	30.0	41.5	612	804	694	38.0	50.3	60.0
CALIF	.1	.1	.3	480	640	480	.1	.1	.3
N MEX	12.5	6.3	9.2	195	476	470	5.1	6.2	9.0
TEX	23.5	8.0	22.5	231	444	576	11.3	7.4	27.0
U S	65.9	44.4	73.5	397	692	629	54.5	64.0	96.3
COTTON, ALL									
U S	8,796.0	10,913.5	13,259.0	453	465	525	8,301.6	10,580.6	14,496.0

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

COTTONSEED

STATE	1975	1976	1977
	1,000 TONS		
ALA	118	129	106
ARIZ	246	347	463.3
ARK	250	294	388
CALIF	810	1,048	1,142.1
FLA	1.1	2.8	2.0
GA	54	70	29
ILL	0	0	0
KY	.1	.3	.3
LA	130	205	245
MISS	380	432	607
MO	79	67	97
NEV	.6	.7	.8
N MEX	28	29	59.4
N C	16	25	18
OKLA	70	67	167
S C	34	55	40
TENN	92	91	100
TEX	909	1,286	2,065.9
VA	.2	.2	.1
U S	3,218.0	4,149.0	5,530.9

ALL HAY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			TONS			1,000 TONS		
ALA	630	650	630	1.80	1.70	1.60	1,134	1,105	1,008
ARIZ	250	245	250	5.85	6.30	5.84	1,462	1,544	1,461
ARK	790	740	778	1.84	1.68	1.60	1,452	1,241	1,404
CALIF	1,650	1,630	1,670	4.63	4.63	4.63	7,642	7,554	7,729
COLO	1,465	1,410	1,345	2.05	2.12	2.08	3,007	2,991	2,793
CONN	90	88	83	2.09	1.91	1.94	188	168	161
DEL	23	22	23	2.04	2.27	2.04	47	50	47
FLA	207	219	226	1.95	1.95	2.00	404	427	452
GA	455	450	470	2.50	2.30	1.60	1,138	1,035	752
IDAHO	1,330	1,310	1,366	3.34	3.21	3.26	4,441	4,201	4,459
ILL	1,250	1,220	1,230	2.84	2.83	3.01	3,549	3,458	3,708
IND	945	900	895	2.39	2.39	2.66	2,258	2,150	2,384
IOWA	2,450	2,360	2,250	2.80	2.82	3.21	6,870	6,654	7,225
KANS	2,280	2,275	2,290	2.08	1.99	2.31	4,743	4,535	5,294
KY	1,528	1,528	1,568	1.89	1.96	1.97	2,890	2,988	3,093
LA	360	375	375	2.05	1.91	1.91	738	718	715
MAINE	214	212	214	1.65	2.04	1.59	354	433	340
MD	251	246	243	2.46	2.39	2.18	617	589	530
MASS	121	121	117	2.17	2.10	1.99	263	254	233
MICH	1,325	1,290	1,300	2.52	2.37	2.20	3,335	3,060	2,855
MINN	3,210	3,250	3,140	2.49	1.77	2.59	8,005	5,765	8,136
MISS	648	663	662	1.81	1.70	1.77	1,172	1,130	1,172
MO	3,400	3,350	3,455	1.66	1.48	1.65	5,630	4,948	5,700
MONT	2,330	2,210	2,240	1.82	1.80	1.74	4,248	3,978	3,907
NEBR	3,950	3,800	3,830	1.65	1.57	1.95	6,503	5,953	7,464
NEV	449	460	420	1.97	2.04	2.09	885	939	879
N H	91	93	89	1.97	1.94	2.08	179	180	185
N J	119	122	120	2.56	2.44	2.55	305	298	306
N MEX	290	293	301	3.59	3.36	3.73	1,041	984	1,124
N Y	2,300	2,400	2,350	2.22	2.23	1.97	5,114	5,352	4,639
N C	335	350	350	1.64	1.46	1.49	549	510	521
N DAK	3,540	3,440	3,140	1.49	1.16	1.03	5,268	3,976	3,229
OHIO	1,510	1,540	1,550	2.36	2.31	2.30	3,568	3,554	3,558
OKLA	1,610	1,610	1,775	2.03	1.83	1.98	3,274	2,947	3,520
OREG	1,030	1,050	1,030	2.34	2.34	2.37	2,407	2,459	2,437
PA	1,900	1,870	1,915	2.25	2.19	2.03	4,266	4,095	3,889
R I	9	9	8	1.89	2.00	1.88	17	18	15
S C	210	215	220	2.20	2.00	1.80	462	430	396
S DAK	4,710	4,300	4,500	1.21	0.66	1.40	5,694	2,840	6,292
TENN	1,200	1,210	1,225	1.52	1.52	1.49	1,822	1,845	1,820
TEX	2,250	2,150	2,250	2.33	2.50	2.08	5,245	5,370	4,676
UTAH	584	580	584	2.86	3.14	3.15	1,670	1,820	1,842
VT	452	454	443	1.62	1.89	1.63	730	860	721
VA	953	942	932	1.80	1.31	1.16	1,714	1,235	1,083
WASH	860	869	876	2.75	2.81	2.78	2,362	2,446	2,432
W VA	605	595	580	1.66	1.41	1.43	1,002	838	830
WIS	3,970	3,980	4,040	2.67	2.04	2.97	10,602	8,126	12,002
WYO	1,195	1,215	1,145	1.63	1.61	1.43	1,944	1,955	1,639
U S	61,324	60,311	60,493	2.16	1.99	2.17	132,210	120,006	131,057

ALFALFA AND ALFALFA MIXTURES FOR HAY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			TONS			1,000 TONS		
ARIZ	212	207	210	6.50	7.00	6.50	1,378	1,449	1,365
ARK	60	60	68	2.90	2.55	2.90	174	153	197
CALIF	1,120	1,100	1,140	5.90	6.00	5.85	6,608	6,600	6,669
COLO	765	750	720	2.65	2.80	2.75	2,027	2,100	1,980
CONN	21	22	20	2.40	2.80	2.40	50	62	48
DEL	7	7	7	3.00	3.00	3.00	21	21	21
IDAHO	1,030	1,020	1,070	3.70	3.55	3.60	3,811	3,621	3,852
ILL	770	760	770	3.30	3.40	3.65	2,541	2,584	2,811
IND	420	400	420	3.00	3.00	3.30	1,260	1,200	1,386
IOWA	1,780	1,720	1,750	3.05	3.05	3.50	5,429	5,246	6,125
KANS	980	1,000	1,010	2.85	2.75	3.15	2,793	2,750	3,182
KY	188	198	208	2.90	3.00	3.10	545	594	645
LA	13	13	13	2.10	2.30	2.05	27	30	27
MAINE	20	20	22	2.20	2.45	2.35	44	49	52
MD	67	66	68	3.30	3.20	2.90	221	211	197
MASS	26	27	25	2.60	2.45	2.30	68	66	58
MICH	1,000	980	1,000	2.75	2.60	2.45	2,750	2,548	2,450
MINN	2,200	2,190	2,200	2.95	2.10	3.10	6,490	4,599	6,820
MISS	13	13	12	2.25	1.95	2.85	29	25	34
MO	530	500	575	2.50	2.20	2.65	1,325	1,100	1,524
MONT	1,230	1,170	1,170	2.30	2.20	2.15	2,829	2,574	2,516
NEBR	1,700	1,650	1,700	2.70	2.50	3.20	4,590	4,125	5,440
NEV	176	180	180	3.40	3.35	3.35	598	603	603
N H	19	19	19	2.60	2.45	2.75	49	47	52
N J	55	54	55	3.10	3.50	3.30	171	189	182
N MEX	219	226	231	4.30	4.00	4.50	942	904	1,040
N Y	930	990	990	2.70	2.70	2.35	2,511	2,673	2,327
N C	13	15	16	2.60	2.70	2.30	34	41	37
N DAK	1,920	1,840	1,600	1.90	1.30	1.20	3,648	2,392	1,920
OHIO	525	550	600	2.95	2.95	3.00	1,549	1,623	1,800
OKLA	370	350	400	3.15	3.20	3.30	1,166	1,120	1,320
OREG	410	410	415	3.30	3.50	3.50	1,353	1,435	1,453
PA	820	810	825	2.70	2.70	2.60	2,214	2,187	2,145
R I	3	3	3	2.35	2.60	2.30	7	8	7
S DAK	2,600	2,300	2,440	1.50	0.80	1.65	3,900	1,840	4,026
TENN	90	95	100	2.35	2.40	2.45	212	228	245
TEX	200	200	180	4.70	5.40	4.70	940	1,080	846
UTAH	460	460	465	3.20	3.50	3.50	1,472	1,610	1,628
VT	96	94	98	1.85	2.25	1.90	178	212	186
VA	78	77	82	2.90	2.00	1.80	226	154	148
WASH	500	500	503	3.50	3.60	3.50	1,750	1,800	1,761
W VA	85	80	80	2.30	2.10	2.25	196	168	180
WIS	3,020	3,010	3,100	2.85	2.20	3.25	8,607	6,622	10,075
WYO	530	515	525	2.35	2.30	2.00	1,246	1,185	1,050
U S	27,271	26,651	27,085	2.86	2.62	2.97	77,979	69,828	80,430

ALL OTHER HAY

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			TONS			1,000 TONS		
ALA	630	650	630	1.80	1.70	1.60	1,134	1,105	1,008
ARIZ	38	38	40	2.20	2.50	2.40	84	95	96
ARK	730	680	710	1.75	1.60	1.70	1,278	1,088	1,207
CALIF	530	530	530	1.95	1.80	2.00	1,034	954	1,060
COLO	700	660	625	1.40	1.35	1.30	980	891	813
CONN	69	66	63	2.00	1.60	1.80	138	106	113
DEL	16	15	16	1.65	1.90	1.60	26	29	26
FLA	207	219	226	1.95	1.95	2.00	404	427	452
GA	455	450	470	2.50	2.30	1.60	1,138	1,035	752
IDAHO	300	290	296	2.10	2.00	2.05	630	580	607
ILL	480	460	460	2.10	1.90	1.95	1,008	874	897
IND	525	500	475	1.90	1.90	2.10	998	950	998
IOWA	670	640	500	2.15	2.20	2.20	1,441	1,408	1,100
KANS	1,300	1,275	1,280	1.50	1.40	1.65	1,950	1,785	2,112
KY	1,340	1,330	1,360	1.75	1.80	1.80	2,345	2,394	2,448
LA	347	362	362	2.05	1.90	1.90	711	688	688
MAINE	194	192	192	1.60	2.00	1.50	310	384	288
MD	184	180	175	2.15	2.10	1.90	396	378	333
MASS	95	94	92	2.05	2.00	1.90	195	188	175
MICH	325	310	300	1.80	1.65	1.35	585	512	405
MINN	1,010	1,060	940	1.50	1.10	1.40	1,515	1,166	1,316
MISS	635	650	650	1.80	1.70	1.75	1,143	1,105	1,138
MO	2,870	2,850	2,880	1.50	1.35	1.45	4,305	3,848	4,176
MONT	1,100	1,040	1,070	1.29	1.35	1.30	1,419	1,404	1,391
NEBR	2,250	2,150	2,130	0.85	0.85	0.95	1,913	1,828	2,024
NEV	273	280	240	1.05	1.20	1.15	287	336	276
N H	72	74	70	1.80	1.80	1.90	130	133	133
N J	64	68	65	2.10	1.60	1.90	134	109	124
N MEX	71	67	70	1.40	1.20	1.20	99	80	84
N Y	1,370	1,410	1,360	1.90	1.90	1.70	2,603	2,679	2,312
N C	322	335	334	1.60	1.40	1.45	515	469	484
N DAK	1,620	1,600	1,540	1.00	0.99	0.85	1,620	1,584	1,309
OHIO	985	990	950	2.05	1.95	1.85	2,019	1,931	1,758
OKLA	1,240	1,260	1,375	1.70	1.45	1.60	2,108	1,827	2,200
OREG	620	640	615	1.70	1.60	1.60	1,054	1,024	984
PA	1,080	1,060	1,090	1.90	1.80	1.60	2,052	1,908	1,744
R I	6	6	5	1.70	1.67	1.50	10	10	8
S C	210	215	220	2.20	2.00	1.80	462	430	396
S DAK	2,110	2,000	2,060	0.85	0.50	1.10	1,794	1,000	2,266
TENN	1,110	1,115	1,125	1.45	1.45	1.40	1,610	1,617	1,575
TEX	2,050	1,950	2,070	2.10	2.20	1.85	4,305	4,290	3,830
UTAH	124	120	119	1.60	1.75	1.80	198	210	214
VT	356	360	345	1.55	1.80	1.55	552	648	535
VA	875	865	850	1.70	1.25	1.10	1,488	1,081	935
WASH	360	369	373	1.70	1.75	1.80	612	646	671
W VA	520	515	500	1.55	1.30	1.30	806	670	650
WIS	950	970	940	2.10	1.55	2.05	1,995	1,504	1,927
WYO	665	700	620	1.05	1.10	0.95	698	770	589
U S	34,053	33,660	33,408	1.59	1.49	1.52	54,231	50,178	50,627

DRY EDIBLE PEAS 1/

STATE	AREA HARVESTED 1975	1976	1977	YIELD 1975	1976	1977	PRODUCTION 1975	1976	1977
	1,000 ACRES			POUNDS			1,000 CWT		
IDAHO	69.0	48.0	67.0	1,390	1,720	840	959	826	563
OREG 2/	2.5			1,400			35		
WASH	117.0	77.0	100.0	1,485	1,720	460	1,737	1,324	460
U S	188.5	125.0	167.0	1,449	1,720	613	2,731	2,150	1,023

1/ EXCLUDES BOTH WRINKLED SEED PEAS AND AUSTRIAN WINTER PEAS.
2/ DISCONTINUED AFTER 1975.

DRY EDIBLE PEAS, PRODUCTION BY COMMERCIAL CLASSES 1/

STATE	ALASKA AND OTHER SMOOTH GREEN KINDS 1975	1976	1977	WHT CANADA FIRST & BEST OTHER YELLOW & WHT KINDS 1975	1976	1977	TOTAL 1975	1976	1977
	1,000 CWT								
IDAHO	899	739	503	60	87	60	959	826	563
OREG 2/	8			27			35		
WASH	1,338	1,036	307	399	288	153	1,737	1,324	460
U S	2,245	1,775	810	486	375	213	2,731	2,150	1,023

1/ EXCLUDES BOTH WRINKLED SEED PEAS AND AUSTRIAN WINTER PEAS.
2/ ESTIMATES DISCONTINUED AFTER 1975.

WRINKLED SEED PEAS

STATE	PRODUCTION 1975	1976	1977
	1,000 CWT		
IDAHO	637	340	207
WASH 1/	481	257	220
TOTAL	1,118	597	427

1/ INCLUDES OREGON FOR 1975.

DRY EDIBLE BEANS 1/

CROP AND STATE	AREA HARVESTED 1975	1976	1977	YIELD 1975	1976	1977	PRODUCTION 1975	1976	1977
	1,000 ACRES			POUNDS			1,000 CWT		
LARGE LIMA BEANS									
CALIF	24.0	35.0	31.0	1,700	1,490	1,690	408	522	523
BABY LIMA BEANS									
CALIF	20.0	21.0	22.0	2,080	1,800	2,090	416	378	460
BEANS OTHER THAN LIMAS									
CALIF	110.0	123.0	113.0	1,610	1,545	1,719	1,782	1,900	1,943
DRY EDIBLE BEANS									
CALIF	154.0	179.0	166.0	1,692	1,564	1,763	2,606	2,800	2,926
COLO	200.0	185.0	150.0	900	900	830	1,800	1,665	1,245
IDAHO	141.0	159.0	132.0	1,830	1,670	1,640	2,580	2,655	2,165
KANS	13.0	12.5	12.5	1,170	1,200	1,300	152	150	162
MICH	520.0	545.0	480.0	900	1,000	1,150	4,732	5,450	5,520
MINN	48.0	42.0	30.0	800	867	1,320	384	364	396
MONT	11.0	9.0	6.5	1,600	1,700	1,600	176	153	104
NEBR	120.0	120.0	100.0	1,600	1,650	1,550	1,920	1,980	1,550
N Y	47.0	37.0	32.0	1,130	1,070	1,100	531	396	352
N DAK	122.0	139.0	105.0	970	800	1,050	1,183	1,112	1,103
UTAH	17.0	13.0	1.0	420	390	200	71	51	2
WASH	36.0	26.0	19.0	1,950	1,750	1,750	702	455	333
WYO	25.0	25.0	23.0	1,700	1,800	1,650	425	450	380
OTHER 2/	12.1	7.8	5.9	1,488	1,346	847	180	105	50
U S	1,466.1	1,499.3	1,262.9	1,190	1,186	1,290	17,442	17,786	16,288

1/ EXCLUDES BEANS GROWN FOR GARDEN SEED.
2/ ILLINOIS AND INDIANA.

DRY EDIBLE BEANS, PRODUCTION BY COMMERCIAL CLASSES
THOUSAND HUNDREDWEIGHT

STATE	PEAS NAVY			GREAT NORTHERN			SMALL WHITE			FLAT SMALL WHITE			PINTO		
	1975	1976	1977	1975	1976	1977	1975	1976	1977	1975	1976	1977	1975	1976	1977
CALIF							220	280	251						
COLO													1,798	1,663	1,243
IDAHO				313	420	387							1,170	1,177	785
KANS													152	150	162
MICH	3,987	4,665	4,663										114	116	62
MINN	92	118	175	0	4	0							276	240	221
MONT				2	3	3							174	147	91
NEBR				1,056	1,275	975							804	665	545
N Y															
N DAK	61	63	113	2	5	9							1,117	1,043	981
UTAH													71	51	2
WASH							17	49	79	2	6	9	302	150	91
WYO				36	60	64							389	390	316
OTH STS 1/															
U S	4,140	4,846	4,951	1,409	1,767	1,438	237	329	330	2	6	9	6,367	5,792	4,499

STATE	RED KIDNEY			PINK			SMALL RED			CRANBERRY			BLACK TURTLE SOUP		
	1975	1976	1977	1975	1976	1977	1975	1976	1977	1975	1976	1977	1975	1976	1977
CALIF	596	671	638	206	193	144									
COLO															
IDAHO	45	49	102	809	705	542	182	240	189						
KANS															
MICH	318	282	300							222	257	396	66	80	63
MINN	4	2	0	8	0	0	4	0	0						
MONT															
NEBR				60	40	30									
N Y	334	268	264										146	77	56
N DAK-															
UTAH															
WASH				71	52	37	308	197	116						
WYO															
OTH STS 1/	180	105	50												
U S	1,477	1,377	1,354	1,154	990	753	494	437	305	222	257	396	212	157	119

STATE	LARGE LIMA			BABY LIMA			BLACKEYE, CALIF			GARBANZO			OTHER			TOTAL		
	1975	1976	1977	1975	1976	1977	1975	1976	1977	1975	1976	1977	1975	1976	1977	1975	1976	1977
CALIF	408	522	523	416	378	460	499	607	785	119	46	63	142	103	62	2,606	2,800	2,926
COLO													2	2	2	1,800	1,665	1,245
IDAHO													61	64	160	2,580	2,655	2,165
KANS																152	150	162
MICH													25	50	36	4,732	5,450	5,520
MINN																384	364	396
MONT														3	10	176	153	104
NEBR																1,920	1,980	1,550
N Y													51	51	32	531	396	352
N DAK													3	1	0	1,183	1,112	1,103
UTAH																71	51	2
WASH													2	1	1	702	455	333
WYO																425	450	380
OTH STS 1/																180	105	50
U S	408	522	523	416	378	460	499	607	785	119	46	63	286	275	303	17,442	17,786	16,288

1/ ILLINOIS AND INDIANA.

POTATOES

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			CWT			1,000 CWT		
ALA	19.6	19.7	18.0	139	142	112	2,728	2,799	2,010
ARIZ	6.2	6.8	6.5	245	270	270	1,519	1,836	1,755
CALIF	59.9	66.0	60.7	351	364	361	21,015	24,044	21,890
COLO	39.7	43.8	43.4	264	257	260	10,485	11,245	11,284
CONN	2.4	1.9	1.9	230	260	245	552	494	466
DEL	6.0	5.8	5.3	175	200	210	1,050	1,160	1,113
FLA	27.5	31.0	30.1	194	203	206	5,344	6,293	6,207
IDAHO	322.0	363.0	360.0	244	244	245	78,475	88,455	88,200
ILL	2.8	2.8	2.3	190	190	200	532	532	460
IND	7.7	8.1	6.8	227	237	220	1,746	1,919	1,496
IOWA	2.7	2.5	2.1	200	185	225	540	463	473
LA	2.6	2.6	2.3	70	75	75	182	195	173
MAINE	122.0	112.0	118.0	220	245	240	26,840	27,440	28,320
MD	1.8	1.8	1.6	170	170	150	306	306	240
MASS	3.9	3.5	3.7	205	220	240	800	770	888
MICH	36.4	41.6	39.8	222	231	257	8,076	9,622	10,243
MINN	65.1	75.0	79.5	181	174	189	11,796	13,055	15,023
MISS	1.5	1.4	1.3	90	95	90	135	133	117
MONT	7.6	8.4	8.4	230	215	240	1,748	1,806	2,016
NEBR	7.5	7.1	8.1	217	229	209	1,625	1,626	1,695
NEV	12.5	14.0	15.0	330	380	350	4,125	5,320	5,250
N H	.4	.4	.3	230	260	235	92	104	71
N J	7.0	7.6	8.1	195	260	265	1,365	1,976	2,147
N MEX	3.5	3.2	2.9	200	180	190	700	576	551
N Y	47.3	48.8	43.4	257	277	278	12,178	13,510	12,082
N C	16.0	17.0	17.4	149	140	156	2,380	2,385	2,711
N DAK	110.0	121.0	130.0	160	140	160	17,600	16,940	20,800
OHIO	13.5	13.4	13.0	221	249	237	2,985	3,332	3,086
OREG	55.5	65.6	58.4	440	441	441	24,408	28,913	25,774
PA	29.0	28.0	25.5	235	255	250	6,815	7,140	6,375
R I	4.2	4.2	4.1	235	250	230	987	1,050	943
S DAK	5.2	4.4	5.9	115	65	180	598	286	1,062
TENN	5.0	4.7	4.5	85	95	90	425	447	405
TEX	14.1	16.7	15.0	211	207	223	2,975	3,453	3,339
UTAH	5.8	5.2	5.4	260	240	240	1,508	1,248	1,296
VT	1.0	1.1	1.0	235	205	235	235	226	235
VA	25.0	28.5	27.7	96	123	125	2,400	3,506	3,463
WASH	105.0	124.0	107.0	460	450	455	48,300	55,800	48,685
W VA	2.8	2.6	2.4	72	76	64	202	198	154
WIS	49.5	53.0	55.5	300	290	325	14,850	15,370	18,038
WYO	6.8	6.3	6.7	240	270	220	1,632	1,701	1,474
U S	1,264.0	1,374.5	1,349.0	255	260	261	322,254	357,674	352,010

POTATOES BY SEASONAL GROUPS

SEASONAL GROUP AND STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			CWT			1,000 CWT		
WINTER									
CALIF	4.9	5.2	4.5	215	220	235	1,054	1,144	1,058
FLA	9.4	9.2	8.9	195	200	180	1,833	1,840	1,602
TOTAL	14.3	14.4	13.4	202	207	199	2,887	2,984	2,660
SPRING									
ALA	10.6	11.5	10.5	130	140	120	1,378	1,610	1,260
ARIZ	6.2	6.8	6.5	245	270	270	1,519	1,836	1,755
CALIF	27.6	34.2	30.8	380	395	385	10,488	13,509	11,858
FLA-HASTINGS	16.2	19.3	19.5	195	210	220	3,159	4,053	4,290
-OTHER	1.9	2.5	1.7	185	160	185	352	400	315
LA	2.6	2.6	2.3	70	75	75	182	195	173
MISS	1.5	1.4	1.3	90	95	90	135	133	117
N C	12.0	13.0	13.4	160	145	165	1,920	1,885	2,211
TEX	5.5	7.1	5.4	150	155	165	825	1,101	891
TOTAL	84.1	98.4	91.4	237	251	250	19,958	24,722	22,870

POTATOES BY SEASONAL GROUPS CONTINUED

SEASONAL GROUP AND STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			CWT			1,000 CWT		
SUMMER									
ALA	9.0	8.2	7.5	150	145	100	1,350	1,189	750
CALIF	8.4	8.1	8.4	370	360	360	3,108	2,916	3,024
COLO	7.2	7.5	6.9	260	265	260	1,872	1,988	1,794
DEL	6.0	5.8	5.3	175	200	210	1,050	1,160	1,113
ILL	2.8	2.8	2.3	190	190	200	532	532	460
IND	1.7	2.1	2.1	180	185	175	306	389	368
IOWA	2.7	2.5	2.1	200	185	225	540	463	473
MD	1.8	1.8	1.6	170	170	150	306	306	240
MICH	7.4	7.6	7.8	190	170	185	1,406	1,292	1,443
MINN	8.1	8.0	7.5	260	250	275	2,106	2,000	2,063
NEBR	2.5	2.2	2.1	160	160	150	400	352	315
N J	7.0	7.6	8.1	195	260	265	1,365	1,976	2,147
N MEX	3.5	3.2	2.9	200	180	190	700	576	551
N C	4.0	4.0	4.0	115	125	125	460	500	500
OHIO	2.0	1.9	1.8	170	210	190	340	399	342
TENN	5.0	4.7	4.5	85	95	90	425	447	405
TEX	8.6	9.6	9.6	250	245	255	2,150	2,352	2,448
VA	25.0	28.5	27.7	96	123	125	2,400	3,506	3,463
W VA	2.8	2.6	2.4	72	76	64	202	198	154
TOTAL	115.5	118.7	114.6	182	190	192	21,018	22,541	22,053
FALL									
CALIF	19.0	18.5	17.0	335	350	350	6,365	6,475	5,950
COLO	32.5	36.3	36.5	265	255	260	8,613	9,257	9,490
CONN	2.4	1.9	1.9	230	260	245	552	494	466
IDAHO-10 SW CO	33.0	35.0	30.0	320	325	300	10,560	11,375	9,000
-OTHER CO	289.0	328.0	330.0	235	235	240	67,915	77,080	79,200
IND	6.0	6.0	4.7	240	255	240	1,440	1,530	1,128
MAINE	122.0	112.0	118.0	220	245	240	26,840	27,440	28,320
MASS	3.9	3.5	3.7	205	220	240	800	770	888
MICH	29.0	34.0	32.0	230	245	275	6,670	8,330	8,800
MINN	57.0	67.0	72.0	170	165	180	9,690	11,055	12,960
MONT	7.6	8.4	8.4	230	215	240	1,748	1,806	2,016
NEBR	5.0	4.9	6.0	245	260	230	1,225	1,274	1,380
NEV	12.5	14.0	15.0	330	380	350	4,125	5,320	5,250
N H	.4	.4	.3	230	260	235	92	104	71
N Y-LONG IS	23.3	23.9	22.8	260	310	295	6,058	7,409	6,726
-UPSTATE	24.0	24.9	20.6	255	245	260	6,120	6,101	5,356
N DAK	110.0	121.0	130.0	160	140	160	17,600	16,940	20,800
OHIO	11.5	11.5	11.2	230	255	245	2,645	2,933	2,744
OREG-MALHEUR CO	10.2	11.0	8.4	350	370	360	3,570	4,070	3,024
-OTHER CO	45.3	54.6	50.0	460	455	455	20,838	24,843	22,750
PA	29.0	28.0	25.5	235	255	250	6,815	7,140	6,375
R I	4.2	4.2	4.1	235	250	230	987	1,050	943
S DAK	5.2	4.4	5.9	115	65	180	598	286	1,062
UTAH	5.8	5.2	5.4	260	240	240	1,508	1,248	1,296
VT	1.0	1.1	1.0	235	205	235	235	226	235
WASH	105.0	124.0	107.0	460	450	455	48,300	55,800	48,685
WIS	49.5	53.0	55.5	300	290	325	14,850	15,370	18,038
WYO	6.8	6.3	6.7	240	270	220	1,632	1,701	1,474
TOTAL	1,050.1	1,143.0	1,129.6	265	269	269	278,391	307,427	304,427
U S	1,264.0	1,374.5	1,349.0	255	260	261	322,254	357,674	352,010

SWEETPOTATOES

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 ACRES			CWT			1,000 CWT		
ALA	5.8	5.5	5.3	90	90	85	522	495	451
ARK	1.5	1.5	1.6	80	78	76	120	117	122
CALIF	7.3	7.6	7.8	140	155	150	1,022	1,178	1,170
GA	6.0	5.9	6.0	125	120	110	750	708	660
LA	30.0	29.0	27.0	85	95	90	2,550	2,755	2,430
MD	1.8	1.6	1.6	170	155	155	306	248	248
MISS	9.5	9.0	8.0	95	90	80	903	810	640
N J	2.2	2.3	2.4	110	115	105	242	265	252
N C	31.0	33.0	33.0	135	130	135	4,185	4,290	4,455
S C	2.3	2.5	2.3	87	86	89	200	215	205
TENN	3.0	2.9	2.8	100	105	100	300	305	280
TEX	10.0	10.5	9.5	115	105	95	1,150	1,103	903
VA	6.5	6.5	5.6	150	145	125	975	943	700
U S	116.9	117.8	112.9	113	114	111	13,225	13,432	12,516

TOBACCO

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	ACRES			POUNDS			1,000 POUNDS		
ALA	700	640	580	1,700	1,800	1,900	1,190	1,152	1,102
CONN	4,450	4,550	3,740	1,435	1,580	1,619	6,387	7,189	6,054
FLA	14,490	14,350	12,640	2,042	2,148	1,997	29,595	30,828	25,238
GA	75,130	68,000	65,000	2,010	1,820	2,075	150,978	123,760	134,875
IND	7,500	7,500	7,600	2,260	2,420	2,500	16,950	18,150	19,000
KY	200,700	207,000	199,750	2,275	2,403	2,355	456,654	497,401	470,456
LA	150	140	150	400	700	900	60	98	135
MD	23,000	23,000	23,000	950	1,300	1,300	21,850	29,900	29,900
MASS	1,420	1,210	1,160	1,373	1,525	1,654	1,950	1,845	1,919
MO	2,700	2,400	2,500	2,270	2,190	2,300	6,129	5,256	5,750
N C	479,500	448,000	392,500	1,996	2,015	1,890	956,995	902,930	741,710
OHIO	11,300	11,100	11,200	2,097	2,103	2,224	23,698	23,343	24,910
PA	12,000	13,500	13,000	1,650	1,750	1,810	19,800	23,625	23,530
S C	90,000	75,000	68,000	2,100	2,045	2,035	189,000	153,375	138,380
TENN	66,030	68,450	71,350	2,038	2,040	2,012	134,569	139,668	143,590
VA	84,530	86,780	79,810	1,681	1,773	1,767	142,054	153,878	141,038
W VA	1,750	1,800	1,700	1,780	1,790	1,800	3,115	3,222	3,060
WIS	11,000	11,100	11,900	1,891	1,821	1,978	20,801	20,209	23,540
U S	1,086,350	1,044,520	965,580	2,008	2,045	2,003	2,181,775	2,135,829	1,934,187

TOBACCO BY CLASS AND TYPE

CLASS AND TYPE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	ACRES			POUNDS			1,000 POUNDS		
CLASS 1, FLUE-CURED									
TYPE 11 OLD AND MIDDLE BELTS									
N C	179,000	185,000	160,000	1,710	1,830	1,765	306,090	338,550	282,400
VA	68,000	70,000	61,000	1,650	1,780	1,795	112,200	124,600	109,495
U S	247,000	255,000	221,000	1,693	1,816	1,773	418,290	463,150	391,895
TYPE 12 EASTERN N C BELT									
N C	229,000	203,000	177,000	2,155	2,140	1,945	493,495	434,420	344,265
TYPE 13 N C BORDER & S C BELT									
N C	62,000	51,000	46,000	2,165	2,160	1,995	134,230	110,160	91,770
S C	90,000	75,000	68,000	2,100	2,045	2,035	189,000	153,375	138,380
U S	152,000	126,000	114,000	2,127	2,092	2,019	323,230	263,535	230,150
TYPE 14 GEORGIA-FLORDIA BELT									
ALA	700	640	580	1,700	1,800	1,900	1,190	1,152	1,102
FLA	13,500	14,000	12,500	2,080	2,160	2,000	28,080	30,240	25,000
GA	75,000	68,000	65,000	2,010	1,820	2,075	150,750	123,760	134,875
U S	89,200	82,640	78,080	2,018	1,877	2,062	180,020	155,152	160,977
TOTAL 11-14	717,200	666,640	590,080	1,973	1,974	1,910	1,415,035	1,316,257	1,127,287
CLASS 2, FIRE-CURED									
TYPE 21 VIRGINIA BELT									
VA	5,000	5,300	7,300	975	1,000	1,000	4,875	5,300	7,300
TYPE 22 EASTERN DISTRICT									
KY	4,950	5,600	6,600	1,775	1,660	1,750	8,786	9,296	11,550
TENN	9,900	11,400	13,800	1,860	1,575	1,900	18,414	17,955	26,220
U S	14,850	17,000	20,400	1,832	1,603	1,851	27,200	27,251	37,770
TYPE 23 WESTERN DISTRICT									
KY	3,100	3,650	4,800	1,530	1,400	1,650	4,743	5,110	7,920
TENN	430	550	750	1,435	1,555	1,600	617	855	1,200
U S	3,530	4,200	5,550	1,518	1,420	1,643	5,360	5,965	9,120
TOTAL 21-23	23,380	26,500	33,250	1,601	1,453	1,630	37,435	38,516	54,190
CLASS 3, AIR-CURED									
CLASS 3A, LIGHT AIR-CURED									
TYPE 31 BURLEY BELT									
IND	7,500	7,500	7,600	2,260	2,420	2,500	16,950	18,150	19,000
KY	186,000	190,000	179,000	2,320	2,475	2,425	431,520	470,250	434,075
MO	2,700	2,400	2,500	2,270	2,190	2,300	6,129	5,256	5,750
N C	9,500	9,000	9,500	2,440	2,200	2,450	23,180	19,800	23,275
OHIO	9,500	9,300	9,500	2,180	2,210	2,300	20,710	20,553	21,850
TENN	54,400	55,000	55,000	2,080	2,155	2,050	113,152	118,525	112,750
VA	10,800	10,800	10,700	2,250	2,150	2,190	24,300	23,220	23,433
W VA	1,750	1,800	1,700	1,780	1,790	1,800	3,115	3,222	3,060
U S	282,150	285,800	275,500	2,265	2,376	2,335	639,056	678,976	643,193
TYPE 32 SOUTHERN MARYLAND BELT									
MD	23,000	23,000	23,000	950	1,300	1,300	21,850	29,900	29,900
TOTAL 31-32	305,150	308,800	298,500	2,166	2,296	2,255	660,906	708,876	673,093

TOBACCO BY CLASS AND TYPE CONTINUED

CLASS AND TYPE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	ACRES			POUNDS			1,000 POUNDS		
CLASS 3, AIR-CURED									
CLASS 3B, DARK AIR-CURED									
TYPE 35 ONE SUCKER BELT									
KY	4,250	5,100	6,100	1,700	1,600	1,800	7,225	8,160	10,980
TENN	1,300	1,500	1,800	1,835	1,555	1,900	2,386	2,333	3,420
U S	5,550	6,600	7,900	1,732	1,590	1,823	9,611	10,493	14,400
TYPE 36 GREEN RIVER BELT									
KY	2,400	2,650	3,250	1,825	1,730	1,825	4,380	4,585	5,931
TYPE 37 VA SUN-CURED BELT									
VA	730	680	810	930	1,115	1,000	679	758	810
TOTAL 35-37	8,680	9,930	11,960	1,690	1,595	1,768	14,670	15,836	21,141
CLASS 4, CIGAR FILLER									
TYPE 41 PENNSYLVANIA SEEDLEAF									
PA	12,000	13,500	13,000	1,650	1,750	1,810	19,800	23,625	23,530
TYPE 42-44 OHIO MIAMI VALLEY TYPES									
OHIO	1,800	1,800	1,700	1,660	1,550	1,800	2,988	2,790	3,060
TOTAL 41-44	13,800	15,300	14,700	1,651	1,726	1,809	22,788	26,415	26,590
CLASS 5, CIGAR BINDER									
CLASS 5A, CONN VALLEY BINDER									
TYPE 51 CONN VALLEY BROADLEAF									
CONN	1,350	1,350	1,390	1,550	1,580	1,650	2,093	2,133	2,294
TYPE 52 CONN VALLEY HAVANA SEED									
MASS	170	160	180	1,650	1,819	1,950	281	291	351
TOTAL 51-52	1,520	1,510	1,570	1,562	1,605	1,685	2,374	2,424	2,645
CLASS 5B, WISCONSIN BINDER									
TYPE 54 SOUTHERN WISCONSIN									
WIS	5,600	5,600	6,200	1,945	1,890	2,050	10,892	10,584	12,710
TYPE 55 NORTHERN WISCONSIN									
WIS	5,400	5,500	5,700	1,835	1,750	1,900	9,909	9,625	10,830
TOTAL 54-55	11,000	11,100	11,900	1,891	1,821	1,978	20,801	20,209	23,540
TOTAL 51-55	12,520	12,610	13,470	1,851	1,795	1,944	23,175	22,633	26,185
CLASS 6, CIGAR WRAPPER									
TYPE 61 CONN VALLEY SHADE-GROWN									
CONN	3,100	3,200	2,350	1,385	1,580	1,600	4,294	5,056	3,760
MASS	1,250	1,050	980	1,335	1,480	1,600	1,669	1,554	1,568
U S	4,350	4,250	3,330	1,371	1,555	1,600	5,963	6,610	5,328
TYPE 62 GA-FLA SHADE-GROWN									
FLA	990	350	140	1,530	1,680	1,700	1,515	588	238
GA 1/	130	0	0	1,750	0	0	228	0	0
U S 2/	1,120	350	140	1,556	1,680	1,700	1,743	588	238
TOTAL 61-62	5,470	4,600	3,470	1,409	1,565	1,604	7,706	7,198	5,566
ALL CIGAR TYPES									
TOTAL 41-62	31,790	32,510	31,640	1,688	1,730	1,844	53,669	56,246	58,341
CLASS 7, MISC. DOMESTIC TOBACCO									
TYPE 72 LOUISIANA PERIQUE									
LA	150	140	150	400	700	900	60	98	135
ALL TOBACCO	1,086,350	1,044,520	965,580	2,008	2,045	2,003	2,181,775	2,135,829	1,934,187

1/ 1976 INCLUDED WITH FLORIDA'S ESTIMATE.
2/ INCLUDES FIRE-CURED WRAPPER.

MINT FOR OIL

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			LBS OF OIL			1,000 POUNDS		
PEPPERMINT									
IDAHO	5.8	5.4	7.9	49	51	45	284	275	356
IND	7.0	6.8	8.0	40	35	27	280	238	216
OREG	40.0	42.0	51.0	56	55	55	2,240	2,310	2,805
WASH	8.5	9.2	11.2	82	58	68	697	534	762
WIS	6.8	8.8	7.2	37	39	33	252	343	238
U S	68.1	72.2	85.3	55	51	51	3,753	3,700	4,377
SPEARMINT									
IDAHO	3.1	3.7	5.8	45	47	47	140	174	273
IND	5.7	5.5	5.5	37	34	30	211	187	165
MICH	3.7	3.5	3.3	33	28	24	122	98	79
WASH	13.4	13.7	17.8	91	82	90	1,219	1,123	1,602
WIS	2.1	2.6	2.4	41	40	37	86	104	89
U S	28.0	29.0	34.8	64	58	63	1,779	1,686	2,208

SUGARBEETS

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			TONS			1,000 TONS		
ARIZ 1/	17.0	17.0	12.8	21.5	23.0	22.3	366	391	285
CALIF 1/	326.3	312.0	217.0	27.3	28.6	26.0	8,892	8,912	5,642
COLO	154.9	121.0	72.0	17.2	19.0	19.5	2,661	2,303	1,404
IDAHO	158.3	139.4	105.8	18.6	20.7	19.6	2,942	2,879	2,074
KANS	43.0	38.0	24.0	15.5	19.7	16.7	667	749	401
MAINE 2/		5.5	.0		10.2	0.0		56	0
MICH	91.4	91.4	85.5	19.2	16.8	21.0	1,755	1,540	1,796
MINN	196.0	248.0	260.0	14.2	12.2	18.2	2,783	3,026	4,732
MONT	48.5	46.1	45.0	17.1	21.0	19.9	829	968	896
NEBR	96.0	84.5	67.7	18.5	20.0	20.0	1,776	1,690	1,354
N MEX	.9	.9	1.2	16.7	22.2	19.2	15	20	23
N DAK	130.9	149.8	157.0	13.9	13.5	17.8	1,820	2,022	2,795
OHIO	39.2	36.5	22.5	19.8	16.9	20.3	777	617	457
OREG	17.9	14.5	7.8	23.8	25.1	25.4	426	364	198
TEX	33.7	23.3	17.9	13.1	21.6	17.3	440	503	309
UTAH	22.5	18.0	11.1	15.7	17.6	17.8	353	317	198
WASH	82.4	76.5	62.1	26.0	24.4	25.8	2,142	1,862	1,602
WYO	57.7	56.4	48.4	18.4	20.7	19.6	1,060	1,167	949
U S	1,516.6	1,478.8	1,217.8	19.6	19.9	20.6	29,704	29,386	25,115

1/ RELATES TO YEAR OF HARVEST.
2/ ESTIMATES NOT MADE IN ALL YEARS.

SUGARCANE FOR SUGAR AND SEED

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	1,000 ACRES			TONS			1,000 TONS		
SUGARCANE FOR SUGAR									
FLA	286.6	286.0	288.7	35.3	32.6	29.0	10,117	9,324	8,372
HAW	105.1	99.9	100.2	90.2	91.8	97.5	9,485	9,173	9,769
LA	308.0	291.0	298.0	21.0	25.6	24.5	6,468	7,451	7,301
TEX	35.0	27.1	33.8	35.3	35.8	35.5	1,236	971	1,200
U S	734.7	704.0	720.7	37.2	38.2	37.0	27,306	26,919	26,642
SUGARCANE FOR SEED									
FLA	11.4	12.0	11.3	35.3	32.6	29.0	402	391	328
HAW	6.4	6.8	6.0	28.3	27.8	31.5	181	189	189
LA	21.0	24.0	20.0	21.0	25.6	24.5	441	614	490
TEX	.5	.2	.2	28.0	35.0	35.0	14	7	7
U S	39.3	43.0	37.5	26.4	27.9	27.0	1,038	1,201	1,014
SUGARCANE FOR SUGAR AND SEED									
FLA	298.0	298.0	300.0	35.3	32.6	29.0	10,519	9,715	8,700
HAW	111.5	106.7	106.2	86.7	87.7	93.8	9,666	9,362	9,958
LA	329.0	315.0	318.0	21.0	25.6	24.5	6,909	8,065	7,791
TEX	35.5	27.3	34.0	35.2	35.8	35.5	1,250	978	1,207
U S	774.0	747.0	758.2	36.6	37.6	36.5	28,344	28,120	27,656

SUGAR AND MOLASSES PRODUCTION

SOURCE AND STATE	SUGAR RAW VALUE 1975	SUGAR RAW VALUE 1976	SUGAR RAW VALUE 1977	SUGAR REFINED BASIS 1975	SUGAR REFINED BASIS 1976	SUGAR REFINED BASIS 1977	MOLASSES 1/ 1975	MOLASSES 1/ 1976	MOLASSES 1/ 1977
	1,000 TONS						1,000 GALLONS		
SUGARCANE									
FLA	1,061	930	2/	992	869	2/	75,944	77,036	2/
LA	640	650	2/	598	607	2/	39,570	47,500	2/
TEX	126	94	2/	118	88	2/	9,916	7,210	2/
MAINLAND TOTAL	1,827	1,674	1,584	1,708	1,564	1,480	125,430	131,746	114,651
HAW	1,107	1,050	1,033	1,035	982	965	3/535,558	3/48,984	3/51,923
U S	2,934	2,724	2,617	2,743	2,546	2,445	178,988	180,730	166,574
SUGARBEETS									
U S	4,019	3,895	3,367	3,756	3,640	3,148			
CANE & BEETS									
U S	6,953	6,619	5,984	6,499	6,186	5,593			

1/ BLACKSTRAP (80° BRIX) HIGH TEST MOLASSES FROM FROZEN CANE AND EDIBLE. 2/ SEPARATE ESTIMATES NOT AVIALIBLE. 3/ 85° BRIX.

HOPS

STATE	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1/ 1975	PRODUCTION 1/ 1976	PRODUCTION 1/ 1977 2/
	1,000 ACRES			POUNDS			1,000 POUNDS		
CALIF	1.5	1.5	1.5	1,700	1,660	1,630	2,550	2,490	2,445
IDAHO	3.7	3.0	2.9	1,660	1,720	1,770	6,142	5,160	5,133
OREG	5.6	5.4	5.5	1,700	1,660	1,690	9,520	8,964	9,295
WASH	21.3	21.0	20.6	1,770	1,960	1,840	37,701	41,160	37,904
U S	32.1	30.9	30.5	1,742	1,870	1,796	55,913	57,774	54,777

1/ INCLUDES HOPS LOST BY FIRE: 1975 - WASH, 176,000.
2/ 1976 QUANTITIES AVAILABLE FOR MARKET WILL BE GOVERNED BY REGULATIONS ISSUED UNDER FEDERAL MARKET ORDER 991.

TARO

STATE	AREA HARVESTED 1/ 1975	AREA HARVESTED 1/ 1976	AREA HARVESTED 1/ 1977	YIELD 1975	YIELD 1976	YIELD 1977	UTILIZED PRODUCTION 1975	UTILIZED PRODUCTION 1976	UTILIZED PRODUCTION 1977
	ACRES			1,000 POUNDS					
HAW	460	460	470	16.5	16.0	16.4	7,592	7,350	7,688

1/ AVERAGE DURING THE YEAR.

COFFEE

STATE	AREA HARVESTED 1975-76	AREA HARVESTED 1976-77	AREA HARVESTED 1977-78	YIELD 1975-76	YIELD 1976-77	YIELD 1977-78	UTILIZED PRODUCTION 1975-76	UTILIZED PRODUCTION 1976-77	UTILIZED PRODUCTION 1977-78
	ACRES			1,000 POUNDS					
HAW	2,000	2,000	2,000	.93	1.06	1.12	1,860	2,120	2,250

ALASKA

CROP AND PRODUCT UNIT	AREA HARVESTED 1975	AREA HARVESTED 1976	AREA HARVESTED 1977	YIELD 1975	YIELD 1976	YIELD 1977	PRODUCTION 1975	PRODUCTION 1976	PRODUCTION 1977
	ACRES						1,000		
OATS-BU	400	300	400	42.0	40.0	49.0	16.8	12.0	19.6
BARLEY-BU	1,500	1,300	2,600	47.0	51.5	48.5	70.0	67.0	126.0
ALL SILAGE-TON	2,800	2,500	2,400	5.43	4.48	4.83	15.2	11.2	11.6
ALL HAY-TON	14,400	13,700	12,300	1.49	1.36	1.67	21.4	18.6	20.6
POTATOES-CWT	530	510	520	205	178	222	108.7	91.0	115.0

I N D E X

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