

Crop Production



National
Agricultural
Statistics
Service
Fact Finding
for Agriculture

United States
Department of
Agriculture

Agricultural
Statistics
Board

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HIGHLIGHTS

WINTER WHEAT production is forecast at 1.62 billion bushels (44.1 million metric tons), 4 percent more than 1987. Harvested area is placed at 39.8 million acres (16.1 million hectares), up 1 percent. Yields average 40.7 bushels per acre, the second highest on record.

CITRUS production is forecast at 12.7 million tons (11.5 million metric tons), 6 percent more than last season.

ORANGE production is forecast at 199 million boxes (7.74 million metric tons), 9 percent more than last season.

GRAPEFRUIT production is forecast at 67.4 million boxes (2.49 million metric tons), 7 percent above last season.

SPRING POTATOES are forecast at 19.8 million cwt (896 thousand metric tons), up 11 percent from last year but slightly less than 1986.

ALMOND production is forecast at 580 million pounds (263 thousand metric tons), shelled basis, 12 percent below last year.

* INCLUDED IN THIS ISSUE *

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* o Revised, 1987 Acreage, Yield, Production, Price, and Value of Cotton *
* Lint and Tobacco (by Types and Classes). *
* * *

* o Revised 1987 and Final Revisions for 1986 Production, Disposition, *
* and Value of Cottonseed. *
* * *

* o Revisions of 1987 Almond Production. *
* * *

* o Revised Acreage, Yield, and Production of 1987 Crops: Bananas, *
* Papayas, and Taro. *
* * *

RELIABILITY OF MAY 1 WINTER WHEAT PRODUCTION FORECAST

The winter wheat production forecast in this report is based on mail and objective yield surveys conducted just prior to May 1. The mail surveys provided information on abandonment to date and condition of the crop which was used to estimate acres for harvest. Yield estimates are based on counts and measurements in a probability sample of wheat fields and on the condition of the crop as reported by farmers. Both surveys are subject to sampling and non-sampling errors common to all surveys. This production forecast is also subject to change due to growing conditions that may affect the crop after May 1.

To assist users in evaluating the reliability of the May 1 winter wheat production forecast, the "Root Mean Square Error", a statistical measure based on past performance, is computed. This is done by expressing the deviation between the May 1 production forecast and the final estimate as a percentage of the final estimate, and averaging the squared percentage deviations for the 1967-1986 twenty-year period; the square root of the average becomes statistically the "Root Mean Square Error". Probability statements can be made concerning expected differences in the current forecast relative to the final end-of-season estimate, assuming that factors affecting this year's forecast are not different from those influencing recent years.

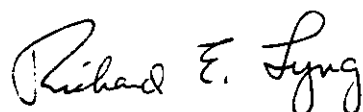
The "Root Mean Square Error" for the May 1 winter wheat production forecast is 6.8 percent. This means that chances are 2 out of 3 that the current production forecast of 1.62 billion bushels will not be above or below the final estimate by more than 6.8 percent or approximately 110 million bushels. Chances are 9 out of 10 (90 percent confidence level) that the difference will not exceed 11.7 percent or approximately 190 million bushels. Differences between the May 1 winter wheat production forecast and the final estimate during the past 10 years have averaged 91.0 million bushels, ranging from 11 million to 210 million bushels. The May 1 forecast has been below the final estimate 7 times and above 3 times. This does not imply that the May 1 winter wheat forecast this year is likely to understate or overstate final production.

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

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UNITED STATES CROP SUMMARY-AREA PLANTED AND HARVESTED
(DOMESTIC UNITS)

CROP	AREA PLANTED		AREA HARVESTED	
	1987	INDICATED 1988	1987	INDICATED 1988
	1,000 ACRES			
WINTER WHEAT	48,781	48,590	39,317	39,826
SPRING POTATOES	82.5	80.1	80.7	79.0

UNITED STATES CROP SUMMARY-YIELD PER ACRE AND PRODUCTION
(DOMESTIC UNITS)

CROP AND UNIT	YIELD PER ACRE		PRODUCTION		
	1987	INDICATED 1988	1987	APR 1, 1988	MAY 1, 1988
	1,000				
WINTER WHEAT BU	39.8	40.7	1,562,896		1,620,257
SPRING POTATOES CWT	220	250	17,724	20,689	19,752
ALMOND (CALF) LB			660,000		580,000
HAY STOCK ON FARM TON			32,418	1/119,749	27,329
PASTURE AND RANGE FEED 2/ PCT	81	73			
CITRUS FRUITS 3/			1986-87	1987-88	1987-88
ORANGES BOX			182,225	199,390	199,230
GRAPEFRUIT "			63,025	66,400	67,400

1/ DECEMBER 1, 1987. 2/ PASTURE AND RANGE FEED CONDITION AS OF FIRST OF MONTH. THE 1977-86 AVERAGE IS 79 PERCENT. 3/ SEASON BEGINS WITH BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH THE COMPLETION OF HARVEST THE FOLLOWING YEAR.

UNITED STATES CROP SUMMARY-AREA PLANTED AND HARVESTED
(METRIC UNITS)

CROP	AREA PLANTED		AREA HARVESTED	
	1987	INDICATED 1988	1987	INDICATED 1988
	HECTARES			
WINTER WHEAT	19,741,180	19,663,890	15,911,200	16,117,180
SPRING POTATOES	33,390	32,420	32,660	31,970

UNITED STATES CROP SUMMARY-YIELD PER HECTARE AND PRODUCTION
(METRIC UNITS)

CROP	YIELD PER HECTARE:		PRODUCTION		
	1987	INDICATED 1988	1987	APR 1, 1988	MAY 1, 1988
	METRIC TONS				
WINTER WHEAT	2.67	2.74	42,535,060		44,096,170
SPRING POTATOES	24.62	28.02	803,940	938,430	895,930
ALMOND (CALF)			299,370		263,080
HAY STOCK ON FARMS			29,409,110	1/108,634,470	24,792,450
CITRUS FRUITS 2/			1986-87	1987-88	1987-88
ORANGES			7,018,890	7,747,360	7,741,910
GRAPEFRUIT			2,323,300	2,454,840	2,492,940

1/ DECEMBER 1, 1987. 2/ SEASON BEGINS WITH BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH COMPLETION OF HARVEST THE FOLLOWING YEAR.

WINTER WHEAT

STATE	AREA HARVESTED		YIELD		PRODUCTION		
	1987	IND 1988	1987	IND 1988	1986	1987	IND 1988
	1,000 ACRES		BUSHEL		1,000 BUSHEL		
ALA	170	180	31.0	45.0	5,720	5,270	8,100
ARIZ	44	35	95.0	97.0	4,512	4,180	3,395
ARK	840	950	41.0	44.0	33,415	34,440	41,800
CALIF	480	440	76.0	76.0	45,000	36,480	33,440
COLO	2,500	2,350	37.5	39.0	92,800	93,750	91,650
DEL	48	50	42.0	45.0	1,530	2,016	2,250
FLA	60	45	30.0	29.0	3,100	1,800	1,305
GA	460	460	31.0	35.0	15,400	14,260	16,100
IDAHO	800	790	75.0	70.0	51,850	60,000	55,300
ILL	950	1,120	59.0	57.0	36,080	56,050	63,840
IND	600	700	58.0	53.0	30,100	34,800	37,100
IOWA	30	60	38.0	38.0	1,680	1,140	2,280
KANS	9,900	9,400	37.0	38.0	336,600	366,300	357,200
KY	330	390	49.0	42.0	8,910	16,170	16,380
LA	170	250	31.0	41.0	7,350	5,270	10,250
MD	165	175	49.0	51.0	6,815	8,085	8,925
MICH	400	620	48.0	50.0	30,600	19,200	31,000
MINN	90	64	33.0	32.0	4,290	2,970	2,048
MISS	350	480	36.0	37.0	6,200	12,600	17,760
MO	770	1,400	46.0	47.0	18,810	35,420	65,800
MONT	2,200	2,200	36.0	26.0	64,000	79,200	57,200
NEBR	1,950	2,050	44.0	42.0	76,000	85,800	86,100
NEV	7	7	90.0	90.0	810	630	630
N J	27	26	45.0	45.0	1,290	1,215	1,170
N MEX	340	320	32.0	30.0	10,120	10,880	9,600
N Y	80	90	47.0	47.0	7,595	3,760	4,230
N C	440	450	41.0	42.0	15,180	18,040	18,900
N DAK	185	190	32.0	28.0	13,920	5,920	5,320
OHIO	800	1,040	58.0	55.0	48,300	46,400	57,200
OKLA	4,800	4,900	27.0	37.0	150,800	129,600	181,300
OREG	750	650	66.0	63.0	53,940	49,500	40,950
PA	185	180	43.0	44.0	9,680	7,955	7,920
S C	275	300	38.0	39.0	7,500	10,450	11,700
S DAK	1,620	1,550	34.0	30.0	57,600	55,080	46,500
TENN	350	380	41.0	41.0	10,725	14,350	15,580
TEX	3,600	3,200	28.0	29.0	120,000	100,800	92,800
UTAH	170	150	43.0	43.0	8,100	7,310	6,450
VA	215	190	45.0	44.0	6,970	9,675	8,360
WASH	1,825	1,650	57.0	54.0	102,900	104,025	89,100
W VA	11	9	45.0	46.0	396	495	414
WIS	60	110	54.0	56.0	7,410	3,240	6,160
WYO	270	225	31.0	30.0	7,500	8,370	6,750
U S	39,317	39,826	39.8	40.7	1,521,498	1,562,896	1,620,257

WHEAT PRODUCTION BY CLASSES, UNITED STATES 1/

YEAR	WINTER			SPRING			TOTAL
	HARD RED	SOFT RED	WHITE	HARD RED	DURUM	WHITE	
	1,000 BUSHEL						
1986	1,017,831	292,450	211,217	451,417	97,907	20,813	2,091,635
1987	1,018,561	347,742	196,593	430,578	92,617	19,109	2,105,200
1988 2/	1,009,555	426,489	184,213				

1/ WHEAT CLASS ESTIMATES ARE BASED ON VARIETY ACREAGE SURVEY DATA COLLECTED AT 5-YEAR INTERVALS FOR ALL WHEAT PRODUCING STATES. THE 5-YEAR VARIETAL SURVEY DATA ARE ADJUSTED AS OTHER VARIETY SURVEY INFORMATION BECOMES AVAILABLE.
2/ INDICATED MAY 1, 1988.

HAY STOCKS ON FARMS

STATE	JAN 1 1986	DEC 1 1/ 1986	DEC 1 1/ 1987	MAY 1 1986	MAY 1 1987	MAY 1 1988
	1,000 TONS					
ALA	1,078	1,008	1,250	262	168	132
ARIZ	177	290	263	55	25	41
ARK	1,401	1,537	1,290	382	486	482
CALIF	1,598	2,330	2,341	400	345	360
COLO	2,186	2,659	3,033	765	728	809
CONN	120	142	129	37	36	22
DEL	40	35	36	10	6	5
FLA	337	460	479	75	101	80
GA	780	631	1,003	186	135	238
IDAHO	2,162	3,304	4,008	245	1,086	901
ILL	2,728	2,748	2,472	814	733	570
IND	1,764	1,722	1,754	497	358	360
IOWA	4,850	6,800	6,032	1,284	2,080	1,387
KANS	4,940	5,879	4,635	1,469	1,150	1,023
KY	3,403	3,050	3,893	943	574	727
LA	400	562	799	156	102	97
MAINE	278	300	278	84	108	81
MD	452	356	494	146	76	109
MASS	172	195	178	44	59	47
MICH	3,195	3,331	2,236	742	861	570
MINN	4,802	6,773	5,850	1,280	1,548	1,482
MISS	910	1,067	1,354	286	232	285
MO	5,341	5,546	5,375	1,433	1,266	927
MONT	2,125	4,450	4,842	331	1,296	1,179
NEBR	4,931	6,354	4,921	1,419	1,921	1,166
NEV	846	963	897	130	206	207
N H	129	135	118	31	42	36
N J	193	178	172	47	18	40
N MEX	603	594	536	230	92	67
N Y	3,267	3,894	3,688	1,001	1,028	843
N C	498	401	486	121	69	102
N DAK	2,675	5,208	5,275	641	1,465	1,343
OHIO	2,944	2,929	2,875	920	560	575
OKLA	3,305	4,553	3,972	1,629	1,417	883
OREG	1,495	2,100	2,200	179	689	392
PA	3,552	3,741	4,054	1,113	769	988
R I	14	15	12	4	7	5
S C	349	279	338	69	46	90
S D	5,168	8,677	8,508	1,546	4,105	2,765
TENN	2,115	1,925	2,485	537	251	370
TEX	5,641	6,714	8,089	2,698	2,313	1,665
UTAH	1,146	1,559	1,503	271	470	381
VT	665	628	587	152	206	179
VA	1,397	1,303	1,954	312	190	344
WASH	1,246	1,868	2,104	182	517	405
W VA	800	761	895	172	128	149
WIS	7,228	9,482	7,726	1,112	1,616	1,954
WYO	1,109	2,298	2,330	256	734	466
U S	96,555	121,734	119,749	26,698	32,418	27,329

1/ PER PROGRAM MODIFICATION, HAY STOCKS SURVEY REFERENCE DATE WAS CHANGED FROM JAN 1 TO DEC 1 BEGINNING DEC 1, 1986.

PASTURE AND RANGE FEED CONDITION 1/

STATE	AVERAGE	1987	1988	STATE	AVERAGE	1987	1988
	1977-86				1977-86		
	PERCENT				PERCENT		
ALA	76	61	82	NEV	86	58	64
ARIZ	82	89	94	N H	92	99	85
ARK	85	73	85	N J	82	93	79
CALIF	85	69	63	N MEX	72	97	74
COLO	75	86	86	N Y	84	91	79
CONN	90	91	70	N C	83	89	84
DEL	82	90	88	N DAK	66	86	54
FLA	73	77	74	OHIO	85	92	83
GA	75	66	82	OKLA	78	80	88
IDAHO	85	71	75	OREG	87	77	79
ILL	84	85	81	PA	84	89	74
IND	86	89	83	R I	93	97	80
IOWA	80	90	69	S C	76	81	81
KANS	82	90	84	S DAK	74	84	53
KY	84	88	84	TENN	84	83	81
LA	80	70	85	TEX	66	75	59
MAINE	91	91	85	UTAH	82	76	83
MD	81	87	83	VT	92	95	85
MASS	90	93	80	VA	83	91	84
MICH	88	88	83	WASH	85	81	81
MINN	80	81	62	W VA	78	83	77
MISS	82	74	89	WIS	81	72	66
MO	80	83	75	WYO	81	89	81
MONT	75	85	67				
NEBR	80	91	77	U S	79	81	73

1/ GOOD TO EXCELLENT, 80 AND OVER; POOR TO FAIR 65-79; VERY POOR, 50-64; SEVERE DROUGHT, 35-49; EXTREME DROUGHT, UNDER 35.

SPRING POTATOES

STATE	AREA HARVESTED		YIELD		PRODUCTION		
	1987	IND 1988	1987	IND 1988	1986	1987	IND 1988
	1,000 ACRES		CWT		1,000 CWT		
ALA	4.9	4.1	125	150	682	613	615
ARIZ	4.9	5.3	275	270	1,298	1,348	1,431
CALIF	21.3	19.6	370	385	7,605	7,881	7,546
FLA							
HASTINGS	26.5	26.5	170	235	6,860	4,505	6,228
OTHER	2.1	2.5	190	210	171	399	525
LA 1/	.3	.4	60	70	35	18	28
N C	14.5	14.4	140	155	2,055	2,030	2,232
TEX	6.2	6.2	150	185	1,116	930	1,147
U S	80.7	79.0	220	250	19,822	17,724	19,752

1/ ESTIMATES FOR CURRENT YEAR CARRIED FORWARD FROM EARLIER FORECAST.

CITRUS FRUIT 1/

CROP AND STATE	PRODUCTION BOXES			PRODUCTION TON EQUIVALENT		
	UTILIZED		INDICATED	UTILIZED		INDICATED
	1985-86	1986-87	1987-88	1985-86	1986-87	1987-88
	1,000 UNITS 2/			1,000 UNITS		
ORANGES, EARLY MID & NAVEL 3/:						
ARIZ 4/:	600	950	600	23	36	23
CALIF :	33,000	34,500	31,000	1,238	1,294	1,163
FLA :	64,200	65,800	78,500	2,889	2,961	3,533
TEX :	200	500	940	9	22	40
U S :	98,000	101,750	111,040	4,159	4,313	4,759
ORANGES, VALENCIA :						
ARIZ 4/:	1,700	2,200	1,700	64	83	64
CALIF :	20,900	24,000	24,000	784	900	900
FLA :	55,000	53,900	62,000	2,475	2,425	2,790
TEX :	110	375	490	5	16	21
U S :	77,710	80,475	88,190	3,328	3,424	3,775
ALL ORANGES :						
ARIZ 4/:	2,300	3,150	2,300	87	119	87
CALIF :	53,900	58,500	55,000	2,022	2,194	2,063
FLA :	119,200	119,700	140,500	5,364	5,386	6,323
TEX :	310	875	1,430	14	38	61
U S :	175,710	182,225	199,230	7,487	7,737	8,534
TEMPLES :						
FLA :	2,950	3,400	3,550	133	153	160
GRAPEFRUIT, WHITE SEEDLESS :						
FLA :	25,600	26,900	28,500	1,088	1,143	1,211
GRAPEFRUIT, COLORED SEEDLESS :						
FLA :	18,000	20,000	21,500	765	850	914
OTHER GRAPEFRUIT :						
FLA :	3,150	2,900	2,800	134	123	119
ALL GRAPEFRUIT :						
ARIZ 4/:	2,400	2,200	1,900	77	70	61
CALIF :						
DESERT :	3,600	4,200	4,200	115	134	134
OTHER AREAS :	4,500	4,900	4,700	151	164	157
TOTAL 4/:	8,100	9,100	8,900	266	298	291
FLA :	46,750	49,800	52,800	1,987	2,116	2,244
TEX :	220	1,925	3,800	9	77	152
U S :	57,470	63,025	67,400	2,339	2,561	2,748
TANGERINES :						
ARIZ 4/:	700	700	450	26	26	17
CALIF 4/:	1,800	2,230	1,500	68	83	56
FLA 5/:	1,950	2,340	2,400	93	111	114
U S :	4,450	5,270	4,350	187	220	187
LEMONS 4/:						
ARIZ :	3,250	7,100	4,000	123	270	152
CALIF :	15,100	21,500	18,500	574	817	703
U S :	18,350	28,600	22,500	697	1,087	855
TANGELOS :						
FLA :	2,950	4,000	4,200	133	180	189

1/ THE CROP YEAR BEGINS WITH THE BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH YEAR HARVEST IS COMPLETED. 2/ NET LBS PER BOX: ORANGES-CALIF & ARIZ-75, FLA-90, TEX-85; GRAPEFRUIT-CALIF DESERT & ARIZ-64, CALIF OTHER-67, FLA-85, TEX-80; LEMONS-76; TANGELOS & TEMPLES-90; TANGERINES-CALIF & ARIZ-75, FLA-95. 3/ NAVEL AND MISCELLANEOUS VARIETIES IN CALIFORNIA AND ARIZONA. EARLY AND MID-SEASON VARIETIES IN FLORIDA AND TEXAS, INCLUDING SMALL QUANTITIES OF TANGERINES IN TEXAS. 4/ ESTIMATES FOR CURRENT YEAR CARRIED FORWARD FROM EARLIER FORECAST. 5/ PER PROGRAM MODIFICATION, FLA "ALL TANGERINES" INCLUDE HONEY TANGERINES BEGINNING WITH THE 1987-88 SEASON. ESTIMATES FOR PREVIOUS SEASONS ARE REVISED TO INCLUDE THE HONEY VARIETY.

HOP AREA STRUNG, BY STATE AND VARIETY 1/

STATE AND VARIETY	AREA HARVESTED		STRUNG FOR HARVEST
	1986	1987	1988
	ACRES		
CALIFORNIA 2/			
IDAHO			
CHINOOK		180	220
CLUSTER		510	490
EROICA		440	410
GALENA		480	530
WILLAMETTE		50	130
OTHER VARIETIES		540	1,220
TOTAL	2,500	2,200	3,000
OREGON			
FUGGLES		920	825
GALENA		210	170
NUGGET		1,450	1,390
PERLE		210	310
TETTNANG		3/	385
WILLAMETTE		2,695	3,600
OTHER VARIETIES		515	520
TOTAL	5,100	6,000	7,200
WASHINGTON			
CASCADE		1,650	800
CHINOOK		800	950
CLUSTER		9,900	7,900
EROICA		730	550
GALENA		4,050	4,800
NUGGET		1,400	1,800
OLYMPIC		230	300
PERLE		200	500
TETTNANG		650	1,850
WILLAMETTE		3/	2,050
OTHER VARIETIES		490	700
TOTAL	17,400	20,100	22,200
U S	25,000	28,300	32,400

1/ ESTIMATES OF AREA STRUNG FOR HARVEST BY VARIETY BEGINS WITH THE 1987 CROP.

2/ COMBINED WITH WASHINGTON TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

3/ INCLUDED IN OTHER VARIETIES IN 1987.

PAPAYAS - HAWAII

MONTH	AREA				FRESH PRODUCTION		
	TOTAL IN CROP		HARVESTED		1987	1988	FORECAST
	1987	1988	1987	1988			1988
ACRES				1,000 POUNDS			
MAR	3,965	4,075	2,400	2,245	3,465	3,150	
APR	3,995	4,165	2,330	2,255	4,125	4,255	
MAY	3,950		2,310		4,175		5,700
JUN	3,910		2,300		4,525		6,700
JUL	3,965		2,330		4,785		7,000
AUG	3,940		2,350		4,660		7,700
CUMULATIVE FRESH PRODUCTION JAN-APR					15,255	14,345	

SWEET CHERRIES

STATE	PRODUCTION		
	TOTAL		INDICATED
	1986	1987	1988
TONS			
CALIF	8,400	45,000	35,000

ALMONDS (SHELLED BASIS)

STATE	PRODUCTION		
	TOTAL		INDICATED
	1986	1987	1988
1,000 POUNDS			
CALIF	250,000	660,000	580,000

HAWAII

ITEM	AREA HARVESTED		YIELD		TOTAL PRODUCTION	
	1986	1987 1/	1986	1987 1/	1986	1987 1/
	ACRES		POUNDS		1,000 POUNDS	
BANANAS	980	1,070	9,900	10,700	9,700	11,400
PAPAYAS 2/ 3/	2,400	2,350	34,600	44,700	83,000	105,000
TARO 4/	390	400	16,200	15,800	6,330	6,300

1/ REVISED. 2/ YIELD IS BASED ON TOTAL PRODUCTION WHICH INCLUDES UNUTILIZED QUANTITIES. 3/ UNHARVESTED PRODUCTION AND HARVESTED NOT SOLD OF 22.0 MILLION POUNDS IS INCLUDED IN 1986 PRODUCTION AND 38.0 MILLION POUNDS IN THE 1987 PRODUCTION. 4/ AREA HARVESTED IS AVERAGE DURING THE YEAR.

TOBACCO BY STATES 1/

STATE	AREA HARVESTED		YIELD		PRODUCTION	
	1986	1987	1986	1987	1986	1987
	ACRES		POUNDS		1,000 POUNDS	
CONN	1,990	1,800	1,539	1,509	3,062	2,716
FLA	5,300	5,600	2,510	2,465	13,303	13,804
GA	31,000	32,000	2,190	2,255	67,890	72,160
IND	5,900	5,400	2,050	2,050	12,095	11,070
KY	153,300	148,300	2,054	2,056	314,940	304,845
MD	16,000	15,000	1,320	1,250	21,120	18,750
MASS	470	520	1,323	1,256	622	653
MO	2,100	1,700	2,090	2,070	4,389	3,519
N C	214,600	224,900	2,073	2,075	444,790	466,592
OHIO	7,420	7,350	1,829	1,639	13,574	12,044
PA	11,000	11,000	1,985	1,882	21,830	20,700
S C	37,000	42,000	2,040	2,240	75,480	94,080
TENN	49,240	49,440	1,682	1,766	82,821	87,291
VA	38,430	39,430	1,913	1,950	73,524	76,900
W VA	1,600	1,800	1,650	1,440	2,640	2,592
WIS	6,200	4,200	1,913	1,993	11,860	8,370
U S	581,550	590,440	2,001	2,026	1,163,940	1,196,086
	MARKETING YEAR AVERAGE PRICE :			VALUE OF		
	PER POUND RECEIVED BY FARMERS :			PRODUCTION		
	1986	1987	1986	1987	1986	1987
	DOLLARS PER POUND			1,000 DOLLARS		
CONN	6.642	7.467	20,337		20,281	
FLA	1.622	1.641	21,577		22,652	
GA	1.581	1.630	107,334		117,621	
IND	1.554	1.549	18,796		17,147	
KY	1.550	1.562	488,123		476,306	
MD 2/	1.179	1.249	24,900		23,419	
MASS	8.477	11.320	5,273		7,390	
MO	1.548	1.568	6,794		5,518	
N C	1.533	1.579	681,880		736,690	
OHIO	1.539	1.543	20,886		18,578	
PA	.672	.770	14,673		15,940	
S C	1.442	1.607	108,842		151,187	
TENN	1.524	1.551	126,202		135,421	
VA	1.507	1.524	110,809		117,166	
W VA	1.544	1.465	4,076		3,797	
WIS	.934	1.000	11,076		8,370	
U S	1.522	1.570	1,771,578		1,877,483	

1/ 1987 REVISED.

2/ 1987 PRICE AND VALUE BASED ON MARKETINGS TO DATE.

TOBACCO BY CLASS AND TYPE 1/

CLASS AND TYPE	AREA HARVESTED		YIELD		PRODUCTION	
	1986	1987	1986	1987	1986	1987
	ACRES		POUNDS		1,000 POUNDS	
CLASS 1, FLUE-CURED						
TYPE 11, OLD AND MIDDLE BELTS						
N C	78,000	80,000	1,980	1,970	154,440	157,600
VA	28,000	28,000	2,055	2,085	57,540	58,380
U S	106,000	108,000	2,000	2,000	211,980	215,980
TYPE 12, EASTERN N C BELT						
N C	102,000	107,000	2,165	2,170	220,830	232,190
TYPE 13, N C BORDER & S C BELT						
N C	27,000	30,000	2,040	2,090	55,080	62,700
S C	37,000	42,000	2,040	2,240	75,480	94,080
U S	64,000	72,000	2,040	2,178	130,560	156,780
TYPE 14, GA-FLA BELT						
FLA	5,300	5,600	2,510	2,465	13,303	13,804
GA	31,000	32,000	2,190	2,255	67,890	72,160
U S	36,300	37,600	2,237	2,286	81,193	85,964
TOTAL 11-14	308,300	324,600	2,091	2,129	644,563	690,914
CLASS 2, FIRE-CURED						
TYPE 21, VA BELT						
VA	2,900	2,600	1,220	1,000	3,538	2,600
TYPE 22, EASTERN DISTRICT						
KY	4,400	2,700	1,985	2,070	8,734	5,589
TENN	8,800	5,500	2,025	2,170	17,820	11,935
U S	13,200	8,200	2,012	2,137	26,554	17,524
TYPE 23, WESTERN DISTRICT						
KY	4,300	2,600	2,240	2,450	9,632	6,370
TENN	680	460	2,275	2,350	1,547	1,081
U S	4,980	3,060	2,245	2,435	11,179	7,451
TOTAL 21-23	21,080	13,860	1,958	1,990	41,271	27,575
CLASS 3, AIR-CURED						
CLASS 3A, LIGHT AIR-CURED						
TYPE 31, BURLEY						
IND	5,900	5,400	2,050	2,050	12,095	11,070
KY	140,000	140,000	2,050	2,050	287,000	287,000
MO	2,100	1,700	2,090	2,070	4,389	3,519
N C	7,600	7,900	1,900	1,785	14,440	14,102
OHIO	7,100	7,300	1,840	1,640	13,064	11,972
TENN	39,000	43,000	1,590	1,705	62,010	73,315
VA	7,400	8,700	1,660	1,815	12,284	15,790
W VA	1,600	1,800	1,650	1,440	2,640	2,592
U S	210,700	215,800	1,936	1,943	407,922	419,360
TYPE 32, SOUTHERN MD BELT 2/						
MD	16,000	15,000	1,320	1,250	21,120	18,750
PA	3,400	4,000	1,950	1,850	6,630	7,400
U S	19,400	19,000	1,430	1,376	27,750	26,150
TOTAL 31-32	230,100	234,800	1,893	1,897	435,672	445,510

SEE FOOTNOTES ON PAGE A-15.

CONTINUED

TOBACCO BY CLASS AND TYPE - CONTINUED 1/

CLASS AND TYPE	AREA HARVESTED		YIELD		PRODUCTION	
	1986	1987	1986	1987	1986	1987
	ACRES		POUNDS		1,000 POUNDS	
CLASS 3, AIR-CURED						
CLASS 3B, DARK AIR-CURED						
TYPE 35, ONE SUCKER BELT						
KY	2,900	1,900	2,000	1,940	5,800	3,686
TENN	760	480	1,900	2,000	1,444	960
U S	3,660	2,380	1,979	1,952	7,244	4,646
TYPE 36, GREEN RIVER BELT						
KY	1,700	1,100	2,220	2,000	3,774	2,200
TYPE 37, VA SUN-CURED BELT						
VA	130	130	1,245	1,000	162	130
KY						
TENN						
TOTAL 35-37	5,490	3,610	2,036	1,932	11,180	6,976
CLASS 4, CIGAR FILLER						
TYPE 41, PA SEEDLEAF PA	7,600	7,000	2,000	1,900	15,200	13,300
TYPE 42-44 OHIO-MIAMI VALLEY TYPES						
OHIO 3/	320	50	1,595	1,440	510	72
TOTAL 41-44 3/	7,920	7,050	1,984	1,897	15,710	13,372
CLASS 5, CIGAR BINDER						
CLASS 5A, CONN VALLEY BINDER						
TYPE 51, CONN VALLEY BROADLEAF						
CONN	1,000	930	1,750	1,700	1,750	1,581
MASS 4/		110		1,800		198
U S	1,000	1,040	1,750	1,711	1,750	1,779
TYPE 52, CONN VALLEY HAVANA SEED						
MASS	130		1,925		250	
TOTAL 51-52	1,130	1,040	1,770	1,711	2,000	1,779
CLASS 5B, WIS BINDER						
TYPE 54, SOUTHERN WIS WIS	2,800	2,700	1,965	2,100	5,502	5,670
TYPE 55, NORTHERN WIS WIS	3,400	1,500	1,870	1,800	6,358	2,700
TOTAL 54-55	6,200	4,200	1,913	1,993	11,860	8,370
TOTAL 51-55	7,330	5,240	1,891	1,937	13,860	10,149
CLASS 6, CIGAR WRAPPER						
TYPE 61, CONN VALLEY SHADE-GROWN						
CONN	990	870	1,325	1,305	1,312	1,135
MASS	340	410	1,095	1,110	372	455
U S	1,330	1,280	1,266	1,242	1,684	1,590
ALL CIGAR TYPES						
TOTAL 41-61	16,580	13,570	1,885	1,850	31,254	25,111
ALL TOBACCO	581,550	590,440	2,001	2,026	1,163,940	1,196,086

SEE FOOTNOTES ON PAGE A-15.

CONTINUED

TOBACCO BY CLASS AND TYPE - CONTINUED 1/

CLASS AND TYPE	:MARKETING YEAR AVERAGE PRICE : :PER POUND RECEIVED BY FARMERS:		VALUE OF PRODUCTION	
	: 1986	: 1987	: 1986	: 1987
	DOLLARS PER POUND		1,000 DOLLARS	
CLASS 1, FLUE-CURED				
TYPE 11, OLD AND MIDDLE BELTS				
N C	1.490	1.541	230,116	242,862
VA	1.513	1.535	87,058	89,613
U S	1.496	1.539	317,174	332,475
TYPE 12, EASTERN N C BELT				
N C	1.563	1.596	345,157	370,575
TYPE 13, N C BORDER & S C BELT				
N C	1.526	1.625	84,052	101,888
S C	1.442	1.607	108,842	151,187
U S	1.477	1.614	192,894	253,075
TYPE 14, GA-FLA BELT				
FLA	1.622	1.641	21,577	22,652
GA	1.581	1.630	107,334	117,621
U S	1.588	1.632	128,911	140,273
TOTAL 11-14	1.527	1.587	984,136	1,096,398
CLASS 2, FIRE-CURED				
TYPE 21, VA BELT				
VA	1.278	1.315	4,522	3,419
TYPE 22, EASTERN DISTRICT				
KY	1.446	1.445	12,629	8,076
TENN	1.436	1.559	25,590	18,607
U S	1.439	1.523	38,219	26,683
TYPE 23, WESTERN DISTRICT				
KY	1.459	1.486	14,053	9,466
TENN	1.459	1.505	2,257	1,627
U S	1.459	1.489	16,310	11,093
TOTAL 21-23	1.431	1.494	59,051	41,195
CLASS 3, AIR-CURED				
CLASS 3A, LIGHT AIR-CURED				
TYPE 31, BURLEY				
IND	1.554	1.549	18,796	17,147
KY	1.568	1.572	450,016	451,164
MO	1.548	1.568	6,794	5,518
N C	1.562	1.515	22,555	21,365
OHIO	1.564	1.546	20,432	18,509
TENN	1.557	1.553	96,550	113,858
VA	1.549	1.520	19,028	24,001
W VA	1.544	1.465	4,076	3,797
U S	1.565	1.563	638,247	655,359
TYPE 32, SOUTHERN MD BELT				
MD 5/	1.179	1.249	24,900	23,419
PA	.700	.860	4,641	6,364
U S	1.065	1.139	29,541	29,783
TOTAL 31-32	1.533	1.538	667,788	685,142

SEE FOOTNOTES ON PAGE A-15.

CONTINUED

TOBACCO BY CLASS AND TYPE - CONTINUED 1/

CLASS AND TYPE	:MARKETING YEAR AVERAGE PRICE :		VALUE OF	
	:PER POUND RECEIVED BY FARMERS:		PRODUCTION	
	: 1986	: 1987	: 1986	: 1987
	DOLLARS PER POUND		1,000 DOLLARS	
CLASS 3, AIR-CURED				
CLASS 3B, DARK				
AIR-CURED				
TYPE 35, ONE SUCKER				
BELT				
KY	1.219	1.379	7,070	5,083
TENN	1.250	1.384	1,805	1,329
U S	1.225	1.380	8,875	6,412
TYPE 36, GREEN RIVER				
BELT				
KY	1.154	1.144	4,355	2,517
TYPE 37, VA SUN-CURED				
BELT				
VA	1.242	1.025	201	133
TOTAL 35-37	1.201	1.299	13,431	9,062
CLASS 4, CIGAR FILLER				
TYPE 41, PA SEEDLEAF				
PA	.660	.720	10,032	9,576
TYPE 42-44 OHIO MIAMI				
VALLEY TYPES				
OHIO 3/	.890	.960	454	69
TOTAL 41-44 3/	.667	.721	10,486	9,645
CLASS 5, CIGAR BINDER				
CLASS 5A, CONN VALLEY				
BINDER				
TYPE 51, CONN VALLEY				
BROADLEAF				
CONN	1.800	1.700	3,150	2,688
MASS 4/		1.700		337
U S	1.800	1.700	3,150	3,025
TYPE 52, CONN VALLEY				
HAVANNA SEED				
MASS	1.600		400	
TOTAL 51-52	1.775	1.700	3,550	3,025
CLASS 5B, WIS BINDER				
TYPE 54, SOUTHERN WIS				
WIS	.950	1.000	5,227	5,670
TYPE 55, NORTHERN WIS				
WIS	.920	1.000	5,849	2,700
TOTAL 54-55	.934	1.000	11,076	8,370
TOTAL 51-55	1.055	1.123	14,626	11,395
CLASS 6, CIGAR WRAPPER				
TYPE 61, CONN VALLEY				
SHADE-GROWN				
CONN	13.100	15.500	17,187	17,593
MASS	13.100	15.500	4,873	7,053
U S	13.100	15.500	22,060	24,646
ALL CIGAR TYPES				
TOTAL 41-61	1.509	1.819	47,172	45,686
ALL TOBACCO	1.522	1.570	1,771,578	1,877,483

1/ REVISED. 2/ ESTIMATES CARRIED FORWARD FROM CROP PRODUCTION ANNUAL SUMMARY RELEASED JANUARY 14, 1988. 3/ INCLUDES BINDER TYPES GROWN IN OHIO. 4/ ESTIMATES BEGAN IN 1987. 5/ 1987 PRICE AND VALUE BASED ON MARKETINGS TO DATE.

COTTON: ACREAGE AND YIELD

CROP AND STATE	AREA PLANTED		AREA HARVESTED		YIELD	
	1986	1987 1/2	1986	1987 1/2	1986	1987 1/2
	1,000 ACRES				POUNDS	
UPLAND						
ALA	315.0	335.0	313.0	333.0	506	572
ARIZ	250.0	290.0	249.0	289.0	1,301	1,410
ARK	490.0	555.0	480.0	550.0	602	786
CALIF	1,000.0	1,150.0	990.0	1,140.0	1,088	1,259
FLA	19.5	29.5	19.0	29.0	707	646
GA	225.0	250.0	195.0	245.0	455	662
KANS	1.2	1.0	1.0	.9	336	480
LA	580.0	605.0	570.0	600.0	567	782
MISS	1,020.0	1,020.0	1,000.0	1,010.0	571	829
MO	178.0	190.0	160.0	189.0	588	838
N MEX	63.0	66.0	50.0	62.0	595	689
N C	82.0	96.0	81.0	95.0	646	495
OKLA	400.0	420.0	350.0	400.0	288	415
S C	118.0	120.0	113.0	119.0	370	428
TENN	340.0	440.0	335.0	435.0	567	700
TEX	4,850.0	4,700.0	3,450.0	4,400.0	353	506
VA	1.4	1.8	1.3	1.8	554	373
U S	9,933.1	10,269.3	8,357.3	9,898.7	547	702
AMER-PIMA						
ARIZ	74.0	91.0	73.8	90.8	965	1,126
CALIF		.9		.9		1,173
N MEX	11.1	14.0	11.1	13.9	718	642
TEX	26.4	32.0	26.2	31.0	751	787
U S	111.5	137.9	111.1	136.6	890	1,000
ALL						
ALA	315.0	335.0	313.0	333.0	506	572
ARIZ	324.0	381.0	322.8	379.8	1,224	1,342
ARK	490.0	555.0	480.0	550.0	602	786
CALIF	1,000.0	1,150.9	990.0	1,140.9	1,088	1,258
FLA	19.5	29.5	19.0	29.0	707	646
GA	225.0	250.0	195.0	245.0	455	662
KANS	1.2	1.0	1.0	.9	336	480
LA	580.0	605.0	570.0	600.0	567	782
MISS	1,020.0	1,020.0	1,000.0	1,010.0	571	829
MO	178.0	190.0	160.0	189.0	588	838
N MEX	74.1	80.0	61.1	75.9	617	680
N C	82.0	96.0	81.0	95.0	646	495
OKLA	400.0	420.0	350.0	400.0	288	415
S C	118.0	120.0	113.0	119.0	370	428
TENN	340.0	440.0	335.0	435.0	567	700
TEX	4,876.4	4,732.0	3,476.2	4,431.0	356	508
VA	1.4	1.8	1.3	1.8	554	373
U S	10,044.6	10,407.2	8,468.4	10,035.3	552	706

SEE FOOTNOTE ON PAGE A-17.

COTTON: PRODUCTION AND BALES GINNED

CROP AND STATE	PRODUCTION IN 480-LB NET WEIGHT BALES 2/		BALES GINNED AS REPORTED BY CENSUS 3/ (480-LB NET WEIGHT)	
	1986	1987 1/	1986	1987
	1,000 BALES		BALES	
UPLAND				
ALA	330.0	397.0	327,804	400,557
ARIZ	675.0	849.0	647,357	818,931
ARK	602.0	901.0	599,273	903,098
CALIF	2,245.0	2,989.0	2,272,276	3,018,145
FLA	28.0	39.0	4/ 21,759	4/ 27,480
GA	185.0	338.0	190,431	341,185
KANS	.7	.9	4/	4/
LA	673.0	977.0	677,017	983,456
MISS	1,190.0	1,745.0	1,185,812	1,740,662
MO	196.0	330.0	195,501	324,399
N MEX	62.0	89.0	56,073	79,703
N C	109.0	98.0	111,204	99,644
OKLA	210.0	346.0	199,715	340,737
S C	87.0	106.0	85,002	104,398
TENN	396.0	634.0	396,576	634,419
TEX	2,535.0	4,635.0	2,531,966	4,640,042
VA	1.5	1.4		
U S	9,525.2	14,475.3	9,497,766	14,456,856
AMER-PIMA				
ARIZ	148.3	213.0	148,403	214,607
CALIF		2.2		
N MEX	16.6	18.6	8,297	9,736
TEX	41.0	50.8	49,126	59,974
U S	205.9	284.6	205,826	284,317
ALL				
ALA	330.0	397.0	327,804	400,557
ARIZ	823.3	1,062.0	795,760	1,033,538
ARK	602.0	901.0	599,273	903,098
CALIF	2,245.0	2,991.2	2,272,276	3,018,145
FLA	28.0	39.0	4/ 21,759	4/ 27,480
GA	185.0	338.0	190,431	341,185
KANS	.7	.9	4/	4/
LA	673.0	977.0	677,017	983,456
MISS	1,190.0	1,745.0	1,185,812	1,740,662
MO	196.0	330.0	195,501	324,399
N MEX	78.6	107.6	64,370	89,439
N C	109.0	98.0	111,204	99,644
OKLA	210.0	346.0	199,715	340,737
S C	87.0	106.0	85,002	104,398
TENN	396.0	634.0	396,576	634,419
TEX	2,576.0	4,685.8	2,531,966	4,700,016
VA	1.5	1.4		
U S	9,731.1	14,759.9	9,703,592	14,741,173

1/ REVISED. 2/ PRODUCTION GINNED AND TO BE GINNED. 3/ EQUIVALENT 480-LB NET WEIGHT BALES GINNED, NOT ADJUSTED FOR CROSS-STATE MOVEMENT. 4/ FLA AND KANS COMBINED.

COTTON: MARKETING YEAR AVERAGE PRICE RECEIVED BY FARMERS,
AND VALUE OF PRODUCTION

CROP AND STATE	PRICE PER POUND		VALUE OF PRODUCTION	
	1986	1987 1/	1986	1987 1/
	CENTS		1,000 DOLLARS	
UPLAND				
ALA	52.1	65.1	82,526	124,055
ARIZ	54.3	64.5	175,932	262,850
ARK	49.7	62.8	143,613	271,597
CALIF	59.1	69.1	636,862	991,392
FLA	50.0	63.0	6,720	11,794
GA	58.3	62.4	51,770	101,238
KANS	43.4	59.1	146	255
LA	49.8	63.1	160,874	295,914
MISS	50.9	62.5	290,741	523,500
MO	51.5	66.0	48,451	104,544
N MEX	56.0	66.5	16,666	28,409
N C	52.1	62.0	27,259	29,165
OKLA	43.4	59.1	43,747	98,153
S C	49.0	59.1	20,462	30,070
TENN	49.0	63.3	93,139	192,635
TEX	46.1	60.2	560,945	1,339,330
VA	52.1	62.0	375	417
U S	51.5	63.5	2,360,228	4,405,318
AMER-PIMA				
ARIZ	89.2	103.0	63,496	105,307
CALIF		103.0		1,088
N MEX	90.4	106.0	7,203	9,464
TEX	92.4	106.0	18,184	25,847
U S	89.9	103.7	88,883	141,706
ALL				
ALA	52.1	65.1	82,526	124,055
ARIZ	60.6	72.2	239,428	368,157
ARK	49.7	62.8	143,613	271,597
CALIF	59.1	69.1	636,862	992,480
FLA	50.0	63.0	6,720	11,794
GA	58.3	62.4	51,770	101,238
KANS	43.4	59.1	146	255
LA	49.8	63.1	160,874	295,914
MISS	50.9	62.5	290,741	523,500
MO	51.5	66.0	48,451	104,544
N MEX	63.3	73.3	23,869	37,873
N C	52.1	62.0	27,259	29,165
OKLA	43.4	59.1	43,747	98,153
S C	49.0	59.1	20,462	30,070
TENN	49.0	63.3	93,139	192,635
TEX	46.8	60.7	579,129	1,365,177
VA	52.1	62.0	375	417
U S	52.4	64.2	2,449,111	4,547,024

1/ AVERAGE TO APR 1, 1988 WITH NO ALLOWANCE FOR UNREDEEMED LOANS.

COTTONSEED: PRODUCTION AND FARM DISPOSITION 1/

STATE	PRODUCTION		FARM DISPOSITION				USED FOR PLANTING	
			SALES TO OIL MILLS		OTHER 2/		3/	
	1986	1987	1986	1987	1986	1987	1987	1988
	1,000 TONS							
ALA	122.0	150.0	78.0	77.0	44.0	73.0	3.9	4.3
ARIZ	309.0	390.0	253.0	257.0	56.0	133.0	2.6	4.0
ARK	228.0	338.0	221.0	331.0	7.0	7.0	5.8	6.5
CALIF	875.0	1,151.8	522.0	722.5	353.0	429.3	13.2	15.0
FLA	9.8	14.4	9.5	14.1	.3	.3	4/.3	4/.3
GA	64.0	122.0	30.0	51.0	34.0	71.0	3.0	3.2
KANS	.3	.4	.2	.3	.1	.1	4/	4/
LA	257.0	378.0	215.0	359.0	42.0	19.0	5.4	6.9
MISS	458.0	678.0	426.0	622.0	32.0	56.0	10.2	11.5
MO	81.0	130.0	76.0	114.0	5.0	16.0	2.1	2.3
N MEX	30.5	42.3	21.7	14.5	8.8	27.8	1.1	1.4
N C	40.0	33.0	18.0	16.0	22.0	17.0	.9	1.0
OKLA	85.0	155.0	79.0	148.0	6.0	7.0	5.0	5.5
S C	31.0	36.0	28.0	20.0	3.0	16.0	.8	1.0
TENN	157.0	235.0	152.0	229.0	5.0	6.0	4.6	5.6
TEX	1,052.8	1,914.8	860.7	1,614.5	192.1	300.3	72.9	78.1
VA	.5	.5	.4	.2	.1	.3	4/	4/
U S	3,800.9	5,769.2	2,990.5	4,590.1	810.4	1,179.1	131.8	146.6

COTTONSEED: MARKETING YEAR AVERAGE PRICE RECEIVED BY FARMERS, VALUE OF PRODUCTION, AND VALUE OF SALES TO OIL MILLS 1/

STATE	PRICE PER TON		VALUE OF PRODUCTION		VALUE OF SALES TO OIL MILLS	
	1986	1987	1986	1987	1986	1987
	DOLLARS		1,000 DOLLARS		1,000 DOLLARS	
ALA	62.00	78.50	7,564	11,775	4,836	6,045
ARIZ	95.00	95.50	29,355	37,245	24,035	24,544
ARK	58.50	71.00	13,338	23,998	12,929	23,501
CALIF	102.00	89.50	89,250	103,086	53,244	64,664
FLA	67.00	80.00	657	1,152	637	1,128
GA	91.00	85.00	5,824	10,370	2,730	4,335
KANS	93.50	77.00	28	31	19	23
LA	64.50	76.50	16,577	28,917	13,868	27,464
MISS	58.50	75.50	26,793	51,189	24,921	46,961
MO	63.00	71.00	5,103	9,230	4,788	8,094
N MEX	95.00	97.00	2,898	4,103	2,062	1,407
N C	81.00	76.00	3,240	2,508	1,458	1,216
OKLA	93.50	77.00	7,948	11,935	7,387	11,396
S C	90.00	85.00	2,790	3,060	2,520	1,700
TENN	66.50	77.00	10,441	18,095	10,108	17,633
TEX	78.00	82.50	82,118	157,971	67,135	133,196
VA	81.00	76.00	41	38	32	15
U S	80.00	82.50	303,965	474,703	232,709	373,322

1/ 1986 CROP REVISED, 1987 CROP PRELIMINARY. 2/ INCLUDES PLANTING SEED, EXPORTS, INTER-FARM SALES, SHRINKAGE, LOSSES AND OTHER USES. 3/ INCLUDED IN "OTHER" FARM DISPOSITON. PLANTING SEED FROM PREVIOUS YEARS' CROP. 4/ KS, FL, VA COMBINED.

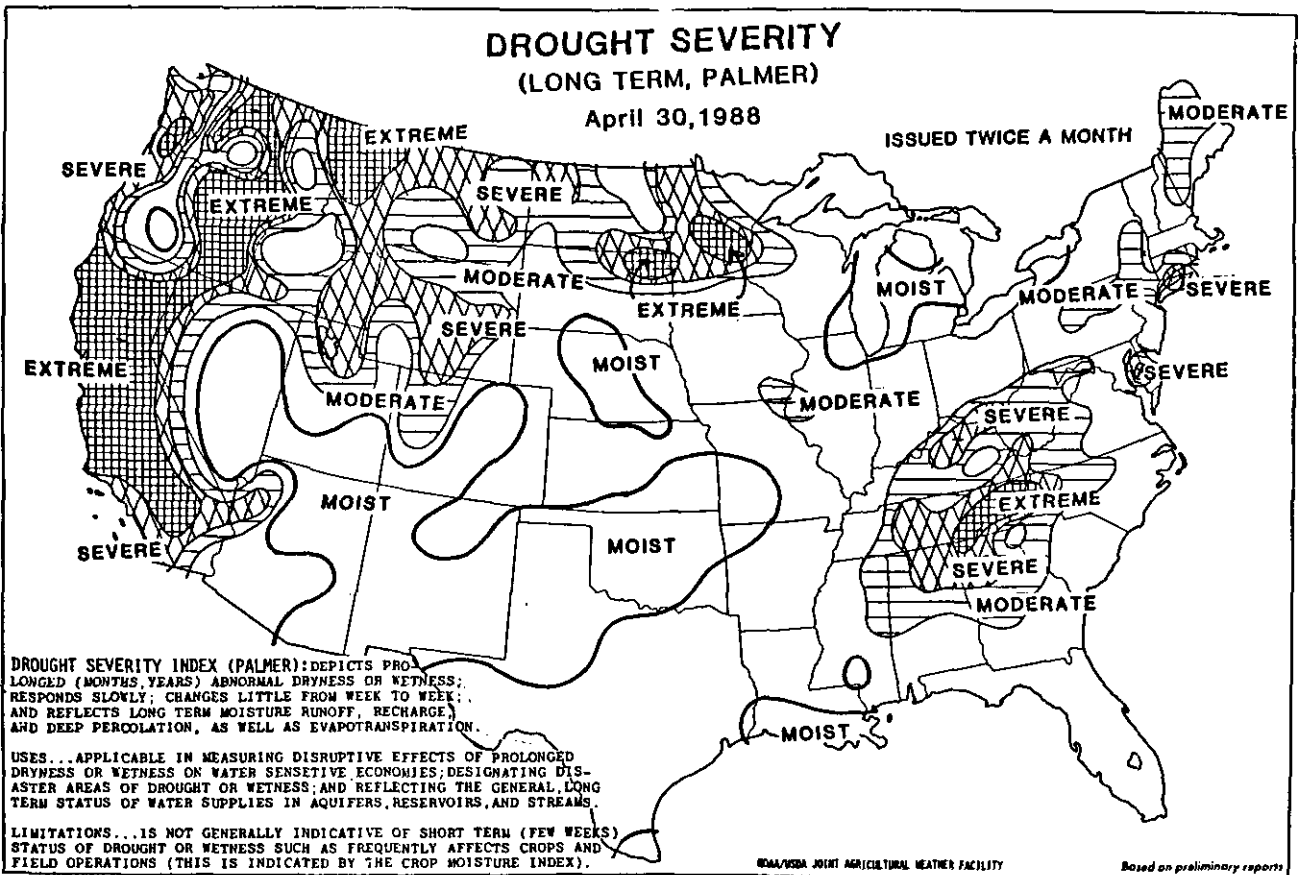
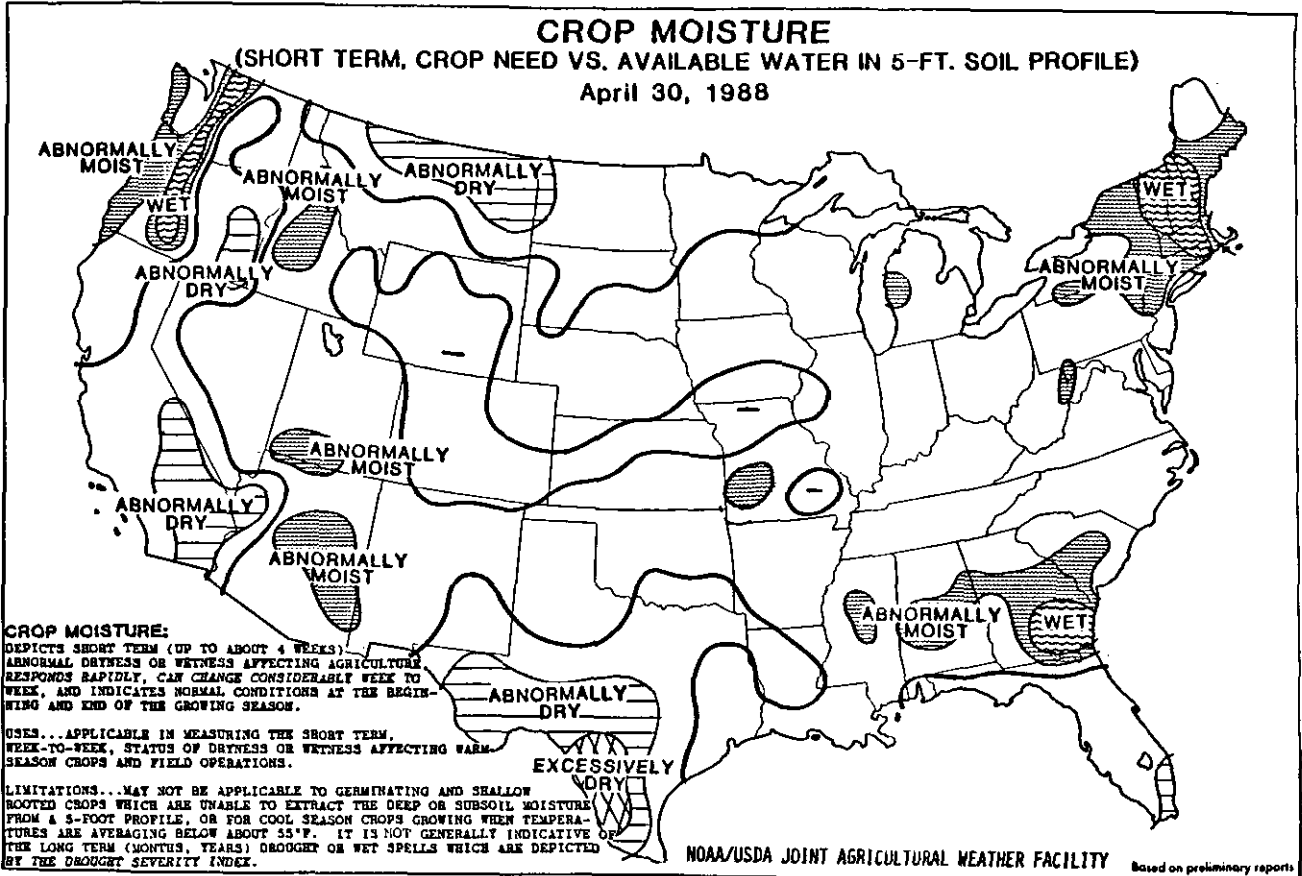
FARM MARKETINGS OF COTTON, BY STATES, 1986 MARKETING YEAR,
PERCENT BY MONTHS

STATE	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL
ALA			12.2	8.7	23.2	18.3	5.8	10.4	7.4	4.4	4.1	5.5
ARIZ	1.0	5.9	2.2	24.5	31.4	13.0	4.0	3.1	5.5	4.2	3.6	1.6
ARK		1.3	36.4	27.8	17.8	10.1	1.8	2.5	1.2	.4	.6	.1
CALIF	1.9	1.1	8.3	40.5	24.0	6.4	2.7	1.7	3.7	6.6	1.8	1.3
GA	1.9	4.2	2.9	5.1	11.5	11.3	1.8	4.0	16.8	9.7	9.1	21.7
LA	3.1	6.5	29.9	20.6	20.1	15.8	1.5	.6	1.3	.5	.1	
MISS	1.7	25.8	29.3	17.3	11.6	11.7	.9	1.0	.5	.2		
OKLA	5.9			1.8	17.9	22.9	20.2	8.2	17.9	5.2		
TENN		.8	13.9	26.4	35.8	16.1	3.0	1.4	2.0	.6		
TEX	10.8	26.5	7.6	6.2	13.6	12.9	6.3	4.5	8.0	2.3	.9	.4
U S	4.5	13.2	13.5	20.7	19.2	11.6	4.0	2.8	5.0	3.2	1.3	1.0

FARM MARKETINGS OF TOBACCO, BY STATES, 1987 MARKETING YEAR,
PERCENT BY MONTHS

STATE	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	TOTAL
CLASS - FLUE-CURED											
FLA	5	47	48								100
GA	6	46	46	2							100
N C	2	27	43	26	2						100
S C	3	41	46	10							100
VA		16	35	39	10						100
CLASS - FIRE-CURED											
VA						81		19			100
KY							65	30	5		100
TENN							46	50	4		100
CLASS - AIR-CURED											
IND					23	45	32				100
KY					23	52	23	2			100
MD 1/											
MO					42	43	15				100
N C					35	52	13				100
OHIO					22	44	34				100
PA 1/											
TENN					31	55	14				100
VA					33	53	14				100
W VA					25	58	17				100

1/ SALES ARE NOT COMPLETE FOR THE 1987 CROP.



APRIL WEATHER SUMMARY

The western half of the Nation experienced mostly above-normal temperatures and above-normal precipitation; however, the northern Plains were very dry and continued to be relatively warm. Above-normal precipitation in the Pacific Northwest and parts of the Southeast helped to alleviate the drought in those areas. The southern Plains and the Atlantic coastal regions had generally below-normal temperatures. (Prepared by NOAA/USDA Joint Agricultural Weather Facility.)

APRIL FIELDWORK

Rain, sometimes snow, and unseasonably cold temperatures interrupted seeding and land preparation in the central and southern Great Plains and Corn Belt during May. With the exception of snow, much the same was true for the Delta and Southeast. Above-normal temperatures and dry weather dominated the northern Great Plains during most of the month as evidenced by the rapid seeding of spring small grains. Intermittent precipitation gave some relief, but for the most part, the lack of moisture hampered winter small grain growth and development.

Corn planting was limited to the southern half of the Nation at the beginning of April. By the second week of the month, planting moved as far north as Nebraska. Planting progressed normally until the last week of the month, when 21 percent of the acreage was seeded in the 17 major producing States. The month ended with 36 percent of the corn acreage planted compared with 43 percent in 1987 and 24 percent average.

At month's end, cotton seeding was 33 percent finished, 3 points below 1987 but 2 points above normal. Planting lagged behind normal in the Delta and Southeast as a result of wetness and low soil temperatures. Planting lagged behind normal in 8 of the 14 major producing States and by as much as 25 points in North Carolina and 30 points in South Carolina. Rain, cool weather, and crusting soils caused some replanting in Arizona and California.

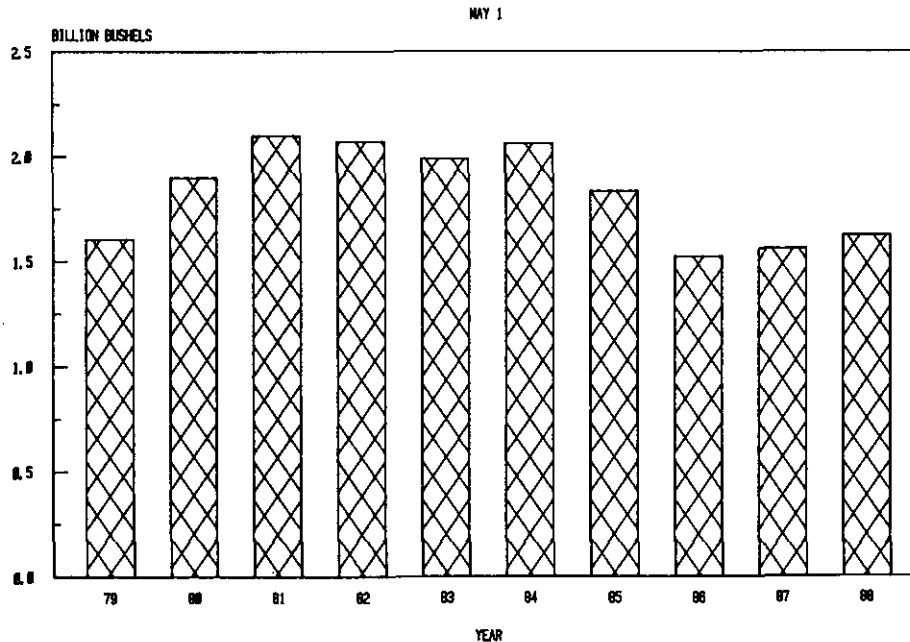
Sorghum seeding reached 19 percent completion by the beginning of May. Seeding was slightly behind normal. Planting was underway in all major producing States except Kansas and South Dakota.

Rice was 54 percent seeded and 20 percent emerged on May 1. Seeding was 5 points ahead of normal but emergence trailed 17 points behind the average. Rice planting lagged behind normal until the last week of the month.

Soybean planting was just getting underway as the month ended. Planting reached 2 percent completion just slightly ahead of normal.

Spring wheat planting advanced rapidly during the month. On April 17, 32 percent of the acreage was seeded, four times greater than normal. Seeding continued ahead of normal reaching 78 percent completion by month's end. Planting neared completion in South Dakota. Spring wheat emergence was at 19 percent compared with 17 percent normally.

U. S. WINTER WHEAT PRODUCTION



WINTER WHEAT: Production is forecast at 1.62 billion bushels (44.1 million metric tons) as of May 1, 1988. This is a 4 percent increase from the 1.56 billion bushels (42.5 million metric tons) produced in 1987. Harvested area is expected to total 39.8 million acres (16.1 million hectares), up 1 percent from last year. Yield prospects are for an average of 40.7 bushels per acre, up 0.9 bushels from last season and the second highest on record.

As of May 1, over 60 percent of the winter wheat in the major producing States rated in good or better condition. Another 28 percent is rated in fair condition. Heading has moved to 10 percent completion in the major States, trailing both last year and average progress by several points.

Some disease problems have been reported in Arkansas although the crop is rated in mostly good condition. Cool April weather benefited California's irrigated acreage. Conditions are generally good in Colorado; Russian wheat aphid not active as yet. Late April rains helped the Georgia crop. Warm, sunny weather is needed.

Kansas winter wheat conditions are varied. Wheat streak mosaic is prevalent, but other leaf diseases are lighter than normal. Russian wheat aphids have infested the western tier of counties. Soil moisture is short.

Recent rains have improved Kentucky's winter wheat prospects. Louisiana's crop is nearly headed out; 20 percent is turning color. Michigan's wheat wintered well; cool weather has slowed development. The Missouri crop is rated in mostly good condition.

Montana's winter wheat needs moisture. The Nebraska crop experienced a mild winter. Wheat curl mites and Russian aphid infestations are problems. Conditions of North Dakota's winter wheat are the worst since 1980 because of cold weather and the unusually dry spring. Dry soils are stressing some of Ohio's wheat.

Prospects are for near record yields in Oklahoma. Cool, wet April weather helped heads fill out. The excess precipitation has caused nitrogen deficiencies in some areas; lower protein content may result. Russian aphids reported in western counties.

Late April rains have brightened crop prospects in Oregon. South Dakota experienced more winterkill than usual. Condition of remaining acreage is mostly fair, but moisture is needed. Fields are turning color over much of central and south Texas. Harvest has started in the south. Heading progressing behind average. Moisture is needed. Current conditions of Washington's winter wheat are varied with most of the crop rated as fair. April rains have brought some relief to the dry conditions that existed throughout the winter.

ORANGES: All oranges are forecast at 199 million boxes (7.74 million metric tons) for 1987-88, virtually unchanged from the April 1 forecast but 9 percent above the 1986-87 season. The Florida crop is nearly 141 million boxes, down 100 thousand boxes from April 1 but 17 percent more than last season. Production of early and mid-season oranges this season in Florida totaled 78.5 million boxes. Harvest is virtually complete. The Florida Valencia forecast, at 62.0 million boxes, is unchanged from April 1 but 15 percent higher than 1986-87. Harvest is about a third complete.

The California Navel forecast is 31.0 million boxes, unchanged from April 1 but 10 percent below the 1986-87 crop. As of May 1, 95 percent of California's Navel crop was harvested. California's Valencia forecast is 24.0 million boxes, the same as the April 1 forecast and last seasons utilized production.

The Texas all orange forecast is 1.43 million boxes, down 4 percent from last month and compares with 875 thousand boxes harvested last season. Texas harvest is virtually complete.

The all orange forecast for Arizona, which was carried forward from last month, is expected to total 2.30 million boxes, 27 percent less than last season's production.

Changes in U.S. orange production between the May 1 forecast and final production averaged 3.44 million boxes over the past ten seasons, ranging from a low of 300 thousand boxes in the 1977-78 season to a high of 7.70 million boxes in the 1986-87 season.

FLORIDA FROZEN CONCENTRATED JUICE YIELD: The 1987-88 Florida all orange frozen concentrate juice yield forecast has been increased to 1.55 gallons per box of 42.0 degrees Brix equivalent, up from last month's projection of 1.54 gallons per box. This increase is due to the continued gains in both Brix and pounds of juice per box.

GRAPEFRUIT: The May 1 U.S. grapefruit forecast is forecast at 67.4 million boxes (2.49 million metric tons), up 2 percent from April 1 and 7 percent above last season. The Florida all grapefruit forecast at, 52.8 million boxes, is up 2 percent from last month and 6 percent above last year. Movement of all grapefruit slowed during April as supplies were starting to run low. Some softening of fruit resulted from dry windy conditions.

The Texas grapefruit forecast, at 3.80 million boxes, is up 6 percent from April and almost double last season's production. Yield continued to increase as harvest neared completion. Final harvest should be complete in early May. Trees are in good condition and early sets are looking very promising for next season. The California "Desert Valley" grapefruit forecast, which was carried forward from April 1, is 4.20 million boxes, the same as the 1986-87 level. California's "Other Area" grapefruit forecast, which was carried forward from the month, is 4.70 million boxes, down 4 percent from last season.

Arizona's forecast, carried forward from last month, is 1.90 million boxes, down 14 percent from last season.

The change in U.S. grapefruit production between the May 1 forecast and final production averaged 766 thousand boxes over the past ten seasons, ranging from a low of 200 thousand boxes in 1982-83 to a high of 2.15 million boxes in the freeze-damaged 1981-82 season.

TANGERINES: The U.S. all tangerine forecast of 4.35 million boxes (170 thousand metric tons), is unchanged from the previous forecast but 17 percent less than last season. This forecast includes all varieties of tangerines in Florida (Dancy, Robinson, and Honey), as well as production of California and Arizona tangerines. Florida Honey tangerines, beginning this year, are included in the State and U.S. totals. Production estimates shown for previous seasons have been revised for comparison purposes with the new crop forecasts.

TANGELOS: The Florida Tangelo crop, excluding K-early citrus fruit, declined to 4.20 million boxes, (171 thousand metric tons), down 1 percent from last month but up 5 percent from last season's utilized production. Harvest is virtually complete.

TEMPLES: Florida's Temple forecast dropped to 3.55 million boxes on May 1 (145 thousand metric tons), down 1 percent from last month but up 4 percent from last season's utilized production.

CALIFORNIA FRUIT AND NUTS: Fertilizing, weed control, thinning, fungicide, and pesticide application, and irrigation activities continued throughout the month. Rain during mid-April slowed agricultural work. The San Joaquin Valley had heavy hail in a few localized areas. By late April, apricot growers were preparing for harvest. Hass avocado picking was active. Early variety cherry picking accelerated in the northern San Joaquin Valley by late April, with Bing variety cherry harvest to begin soon. Table grape and stonefruit harvest began during late April in the Coachella Valley. Packing of oranges, grapefruit, lemons, and tangerines was active. By late April, Navel orange picking was winding down, while packers were preparing for the Valencia orange crop. Reports indicate the almond nut and pistachio bud sets are heavy. Walnut orchards were treated for blight and codling moth.

FLORIDA CITRUS: The majority of Florida's Citrus groves were in very good condition through most of April. Surface soil moisture became short the last part of the month. Most irrigation equipment was in use to help maintain the good tree condition as fruit was being set following this year's bloom cycle. Some of the remaining Valencia oranges and grapefruit showed a little softening from the dry windy weather; however, fruit loss from droppage has not been excessive during the current dry period. Harvest of Valencia oranges increased steadily during April to more than 5 million boxes for the last week of the month. Movement of all grapefruit slowed this month as supplies were starting to run low. Temple harvest is virtually complete. Harvest of honey tangerines was down to the last few thousand boxes by the end of April. Caretakers are very busy applying post bloom nutritional sprays and clean cultivating for moisture conservation.

TEXAS CITRUS: Virtually all of the Texas Valencias were harvested by May 1. Harvest of early and mid-season oranges was completed earlier. Overall quality of the fruit was good. Trees are in good condition and have set a good crop for next season. Although some rain has been received, irrigation has continued. Some spraying and other grove care is occurring.

PAPAYA: Hawaii fresh papaya production is forecast at 5.70 million pounds (2,590 metric tons) in May, 37 percent higher than May 1987. Increased production is expected to continue through the summer with output totaling 6.70 million pounds (3040 metric tons) in June, 7.00 million pounds (3180 metric tons) in July and 7.70 million pounds (3490 metric tons) in August.

April fresh papaya utilization is estimated at 4.26 million pounds (1,930 metric tons), 35 percent higher than March and 3 percent more than last April. Year-to-date output is 6 percent lower than the same 4 month period last year. Weather conditions during April were a mixture of light rains and sunshine in the major growing areas. Orchards were in fair to good condition.

April's crop area totaled 4165 acres (1690 hectares), 2 percent more than March and 4 percent higher than last April. Harvested area for April totaled 2,255 acres (910 hectares), virtually unchanged from last month but down 3 percent from April a year ago. Orchards in the more productive first year of harvest accounted for 53 percent of the total harvested area compared to 44 percent last year.

SWEET CHERRIES: The first forecast of California sweet cherries is for 35.0 thousand tons (31.8 thousand metric tons), down 22 percent from 1987 but 4 times larger than the small 1986 crop. The crop is in good condition. Rain, the last week of April, caused some damage to the Burlat variety, which was being harvested. The harvest of the Bing variety is expected to begin in mid-May. Recent cool weather should help the sizing of Bings. This forecast was made based on conditions prior to rains of May 5-7 in the Northern San Joaquin Valley. Damage was variable with early cherries in the Lodi District Bing hardest hit.

HOPS: Hop acreage strung for harvest is forecast at 32.4 thousand acres (13.1 thousand hectares), 14 percent more than last year's harvested acreage and 30 percent more than 1986. Growers in Idaho, Oregon, and Washington all indicate more acreage strung for harvest than was harvested last year. Idaho has the greatest percentage increase while Washington has the largest acreage increase from last year.

ALMONDS: The first forecast of the 1988 California almond crop is for 580 million pounds (263 thousand metric tons) shelled basis, 12 percent below last year's record crop but more than twice the low 1986 production.

Almonds are developing well under favorable growing conditions. Early season warm temperatures helped push maturity ahead of normal. Nut set is heavy for the second year in a row. Spotty frost damage and high winds have caused nut drop in some areas. Bearing acreage is estimated at 406 thousand acres, 164 thousand hectares, 1 percent lower than last year.

POTATOES: Spring potato production is forecast at 19.8 million cwt (896 thousand metric tons), up 11 percent from last year, but slightly less than 1986. Area for harvest is set at 79.0 thousand acres (32.0 thousand hectares), down 2 percent from last year, but 4 percent above two years ago. The average yield is forecast at 250 cwt per acre, up 30 cwt from last year but 11 cwt below 1986. During April, downward adjustments were noted in California, Florida, and Texas and are reflected in this report.

California harvest started with white potatoes the second week of April. Crop condition is normal. Arizona reports good progress with harvest which started in mid-April. In Texas' Rio Grande Valley, harvest started about May 1. Sizing was late and some fields were hurt by wind. In other areas of Texas, potato development was also delayed by dry, cool weather.

Florida harvest is active in the Hastings area, although slow for chipping potatoes. Digging is active in south central Florida, but is a couple of weeks late in north Florida. Cool temperatures in North Carolina and wet fields have slowed growth, but stands are good.

PASTURE AND RANGE FEED CONDITION: The pasture and range feed condition on May 1 for the 48 contiguous States was 73 percent, 8 points below May 1 last year and 6 points below the 1977-86 average for the date. Conditions were more favorable than last year in 11 States, less favorable in 34 States, and unchanged in 3 States.

Precipitation and temperatures were generally below normal throughout the country. Warmer weather and rainfall are needed to promote pasture and range growth in most areas.

Conditions in the Southeast were good to excellent, except for Florida which was in the poor to fair range. Conditions in the Corn Belt States were down from last year, but were still in the good to excellent range in Illinois, Indiana, Kansas, Michigan, and Ohio. Conditions in Minnesota and the Dakota's were in the very poor range.

Conditions in the far western States were mostly up from last year, except for California where conditions were in the very poor range.

HAY STOCKS ON-FARM: May 1 stocks of hay on-farms totaled 27.3 million tons (24.8 million metric tons), 16 percent below the May 1 level a year ago but 2 percent above the May 1, 1986 quantity held. May 1, 1988 stocks represent 18.3 percent of the 1987 hay production. A year earlier, stocks represented 20.8 percent of the previous crop.

TOBACCO, 1987 REVISED: Production of all tobacco totaled 1.20 billion pounds (543 thousand metric tons) for 1987, 3 percent above 1986. Increased production of flue and burley types was partially offset by decreases for dark-fired, dark air, and cigar types. The higher production from a year earlier was the combined result of more acreage and higher yield. Average yield, at 2,026 pounds per acre, is 25 pounds above the 1986 average. Area harvested, at 590 thousand acres (239 thousand hectares), is up 2 percent from last year.

FLUE-CURED production of 691 million pounds (313 thousand metric tons) is 7 percent above 1986. Growers harvested 325 thousand acres (131 thousand hectares), 5 percent more than last year. The average yield of 2,129 pounds per acre is 38 pounds greater than a year earlier. Percentage increases in production by types were: type 11, 2 percent; type 12, 5 percent; type 13, 20 percent; and type 14, 6 percent.

Output of BURLEY tobacco totaled 419 million pounds (190 thousand metric tons), 3 percent higher than in 1986. Growers harvested 216 thousand acres (87.3 thousand hectares), 2 percent more than last year. Yield averaged 1,943 pounds per acre compared with 1,936 pounds a year ago.

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<input type="checkbox"/> Meat Animals-Production, Disposition, & Income	April	1.00	1.25	<input type="checkbox"/> Prices Received			
<input type="checkbox"/> Sheep & Goats	February	1.00	1.25	Minnesota-Wisconsin	June	1.00	1.25
<input type="checkbox"/> Wool & Mohair	March	1.00	1.25	Manufacturing Grade Milk			
STATISTICAL BULLETINS				OTHER REPORTS			
<input type="checkbox"/> No. 761: Fruits and Nuts, Bearing Acreage, 1947-83	Nov. 1987	3.00	3.75	<input type="checkbox"/> Farm Labor	Quarterly	4.25	5.50
				<input type="checkbox"/> Mink	July	1.00	1.25
				<input type="checkbox"/> Mushrooms	August	1.00	1.25
				<input type="checkbox"/> Sugar Market			
				Statistics (4 issues)	Quarterly	3.50	4.50
				<input type="checkbox"/> Floriculture Crops	April	2.25	3.00
				<input type="checkbox"/> Honey	January	1.00	1.25
				<input type="checkbox"/> Crop Progress	Weekly,		
					Apr. - Nov.	21.00	26.25
				<input type="checkbox"/> Capacity of Refrigerated Warehouses	Feb. (Biyearly)	1.25	1.75

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