

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item	Corn for all purposes						Corn harvested for grain					
	Farms reporting			Acres			Farms reporting			Acres		
	1959	1954	1949	1959	1954	1949	1959	1954	1949	1959	1954	1949
18 States:												
1 Total.....	331,676	429,686	560,793	17,226,242	17,689,817	20,116,645	272,588	343,021	507,075	13,394,000	14,272,846	17,830,016
2 Irrigated.....	42,441	37,565	33,939	1,857,738	877,074	634,756	27,309	20,713	22,326	1,363,403	546,494	457,136
3 Nonirrigated...	289,235	392,121	526,854	15,368,504	16,812,743	19,481,889	245,279	322,308	484,749	12,030,597	13,726,352	17,372,880
Louisiana:												
4 Irrigated.....	168	543	327	1,067	3,881	645	157	447	205	1,000	3,330	460
5 Nonirrigated.....	34,097	57,529	71,846	395,512	602,569	721,237	32,529	54,302	70,056	361,639	554,116	690,349
Hawaii:*												
6 Irrigated.....	9	NA	NA	192	NA	NA	9	NA	NA	192	NA	NA
7 Nonirrigated.....	14	NA	NA	41	NA	NA	14	NA	NA	41	NA	NA
17 Western States:												
8 Total.....	297,411	371,614	488,620	16,829,663	17,083,367	19,394,763	239,902	288,272	436,814	13,031,361	13,715,400	17,139,207
9 Irrigated.....	42,273	37,022	33,612	1,856,671	873,193	634,111	27,152	20,266	22,121	1,362,403	543,164	456,676
10 Nonirrigated...	255,138	334,592	455,008	14,972,992	16,210,174	18,760,652	212,750	268,006	414,693	11,668,958	13,172,236	16,682,531
Arizona:												
11 Irrigated.....	387	808	825	11,158	14,755	13,213	153	441	543	3,079	6,615	9,361
12 Nonirrigated.....	52	153	185	17,907	12,324	17,476	21	98	121	17,032	11,429	15,944
California:												
13 Irrigated.....	4,850	3,918	2,415	241,043	132,067	39,644	2,178	1,939	899	151,084	89,689	16,871
14 Nonirrigated.....	344	553	1,207	14,608	10,646	20,012	111	260	561	10,717	5,792	11,838
Colorado:												
15 Irrigated.....	8,623	8,415	9,800	316,918	185,195	189,402	5,888	4,386	6,975	181,278	77,166	121,904
16 Nonirrigated.....	2,269	3,461	6,380	157,437	210,427	423,840	1,354	1,864	4,814	112,944	136,356	350,991
Idaho:												
17 Irrigated.....	3,476	3,484	2,651	75,934	42,218	24,035	1,742	1,342	1,602	23,654	13,737	12,302
18 Nonirrigated.....	1,128	149	231	1,884	1,792	1,905	19	31	123	165	245	793
Kansas:												
19 Irrigated.....	911	254	55	49,986	10,013	1,551	602	129	48	37,391	5,461	1,439
20 Nonirrigated.....	42,267	50,303	65,052	1,819,955	2,023,859	2,367,022	38,621	29,428	61,966	1,637,425	1,312,024	2,229,512
Montana:												
21 Irrigated.....	839	713	591	23,999	15,839	10,012	95	112	225	2,265	1,727	2,884
22 Nonirrigated.....	1,451	2,479	2,335	86,224	140,189	116,991	28	141	192	580	3,555	3,738
Nebraska:												
23 Irrigated.....	9,133	4,906	3,667	841,739	300,533	239,231	8,964	4,639	3,493	805,763	275,363	229,760
24 Nonirrigated.....	62,276	78,671	84,884	5,852,183	6,431,648	7,161,716	61,156	77,185	83,742	5,649,411	6,106,226	6,977,733
Nevada:												
25 Irrigated.....	159	169	170	4,055	2,939	1,938	31	27	54	305	282	300
26 Nonirrigated.....	3	4	8	115	104	50	1	3	3	3	85	15
New Mexico:												
27 Irrigated.....	2,172	3,576	4,471	23,048	20,327	29,096	1,744	2,931	3,815	12,423	12,263	23,957
28 Nonirrigated.....	669	1,034	3,981	11,004	19,917	60,945	517	714	3,430	8,617	12,899	48,941
North Dakota:												
29 Irrigated.....	53	36	72	1,545	760	1,596	...	6	9	...	120	191
30 Nonirrigated.....	23,227	29,006	29,813	1,308,111	1,224,830	1,170,593	5,423	11,929	14,129	267,887	394,180	509,841
Oklahoma:												
31 Irrigated.....	65	39	9	2,157	560	204	43	24	9	1,493	326	204
32 Nonirrigated.....	12,351	17,164	56,986	210,268	276,360	1,068,020	11,558	11,617	55,491	194,853	187,179	1,035,785
Oregon:												
33 Irrigated.....	1,516	1,157	738	32,220	15,076	6,102	808	611	490	16,081	7,107	3,589
34 Nonirrigated.....	1,312	1,517	3,004	19,578	12,510	19,208	675	645	1,427	11,136	5,442	7,523
South Dakota:												
35 Irrigated.....	309	263	244	13,415	8,905	7,846	198	132	126	8,388	4,031	2,831
36 Nonirrigated.....	40,754	49,766	50,167	4,087,111	4,004,952	4,007,033	30,064	45,121	43,534	2,448,097	3,348,760	3,259,124
Texas:												
37 Irrigated.....	2,621	2,746	2,069	57,338	38,866	18,721	1,782	1,567	1,693	36,498	22,342	14,687
38 Nonirrigated.....	65,983	98,606	148,167	1,358,012	1,798,222	2,282,795	63,074	88,717	144,537	1,306,546	1,643,550	2,222,716
Utah:												
39 Irrigated.....	3,414	3,552	3,434	43,485	34,486	26,116	388	295	666	4,156	2,571	3,992
40 Nonirrigated.....	97	323	405	1,051	2,826	3,630	13	29	66	76	245	365
Washington:												
41 Irrigated.....	2,634	2,062	1,689	81,434	31,383	12,943	1,904	1,445	1,174	59,453	20,932	7,370
42 Nonirrigated.....	578	692	1,364	6,549	5,972	7,009	53	94	270	1,090	1,239	1,411
Wyoming:												
43 Irrigated.....	1,111	924	712	37,197	19,271	12,461	632	240	300	19,092	3,432	5,034
44 Nonirrigated.....	377	711	839	20,995	33,596	32,407	62	130	287	2,379	3,030	6,261

See footnotes at end of table.

SUMMARY

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PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES

Corn harvested for grain—Continued						Sorghums for all purposes						Sorghums harvested for grain or for seed			
Production (bushels)					Bushels sold, 1959	Farms reporting			Acres			Farms reporting			
1959	1954	1949	Average per acre			1959	1954	1949 ⁷	1959	1954	1949 ⁷	1959	1954	1949	
			1959	1954											
539,299,914 98,228,621 441,071,293	383,388,631 29,810,600 353,578,031	466,543,742 20,574,359 445,969,383	40.3 72.0 36.7	26.9 54.5 25.8	297,950,479 71,119,598 226,830,881	231,755 18,537 213,218	259,410 17,426 241,984	259,308 9,984 249,324	16,675,042 2,132,887 14,542,155	16,810,268 1,647,523 15,162,745	9,734,946 642,276 9,092,670	181,141 15,932 165,209	139,771 13,031 126,740	130,123 7,316 122,807	1 2 3
54,820 11,041,790	126,123 10,666,987	16,180 13,013,877	54.8 30.5	37.9 19.3	26,501 2,975,589	2 797	12 1,519	4 1,679	61 11,855	320 14,347	4 8,244	1 231	2 268	... 340	4 5
2,795 1,796	NA NA	NA NA	14.6 43.8	NA NA	455 528	... ...	NA NA	NA NA	... ...	NA NA	NA NA	... ...	NA NA	NA NA	6 7
528,203,304 98,173,801 430,029,503	372,595,521 29,684,477 342,911,044	453,513,685 20,558,179 432,955,506	40.5 72.1 36.9	27.2 54.7 26.0	294,948,389 71,093,097 223,855,292	230,956 18,535 212,421	257,879 17,414 240,465	257,625 9,980 247,645	16,663,126 2,132,826 14,530,300	16,795,601 1,647,203 15,148,398	9,726,698 642,272 9,084,426	180,909 15,931 164,978	139,501 13,029 126,472	129,783 7,316 122,467	8 9 10
106,448 140,560	220,970 86,895	203,268 185,009	34.6 8.3	33.4 7.6	67,378 2,450	1,245 31	1,695 44	1,189 77	140,404 1,055	132,823 819	67,018 1,286	799 5	1,191 5	881 15	11 12
10,333,611 700,188	5,127,537 261,182	673,366 477,445	68.4 65.3	57.2 45.1	9,553,609 649,365	2,762 224	2,101 268	1,321 498	220,661 22,254	117,538 17,308	48,457 19,316	2,355 161	1,572 164	1,033 403	13 14
12,969,802 2,112,580	4,160,804 1,583,399	6,186,385 5,430,260	71.5 18.7	53.9 11.6	7,936,106 1,258,066	1,599 4,515	1,100 6,113	874 7,269	89,387 519,821	35,886 759,991	21,606 575,641	1,352 2,534	672 2,816	595 2,492	15 16
1,784,299 10,902	841,185 10,916	676,650 37,097	75.4 66.1	61.2 44.6	889,860 4,076	22 1	2 ...	4 ...	569 30	34 ...	26 ...	12 ...	2 ...	3 ...	17 18
2,450,957 67,451,466	224,653 30,998,736	69,855 61,715,432	65.5 41.2	41.1 23.6	1,820,300 35,038,180	1,010 67,549	558 74,949	217 61,551	135,332 4,661,229	70,883 5,352,068	18,731 2,247,855	934 58,727	460 46,419	188 34,447	19 20
123,154 18,910	57,359 58,825	91,580 66,063	54.4 32.6	33.2 16.5	59,414 12,300	4 3	... 7	11 122	68 105	... 235	189 2,295	... 1	... 4	... 2	21 22
59,994,850 250,223,710	15,535,984 169,083,590	10,682,142 213,576,966	74.5 44.3	56.4 27.7	43,416,420 141,112,958	1,429 33,862	573 24,642	125 14,679	49,911 1,501,569	13,588 745,400	3,230 295,902	1,256 30,199	377 16,363	57 4,457	23 24
18,634 175	10,662 1,175	12,584 510	61.1 58.3	37.8 13.8	7,254 ...	18 ...	6 ...	7 1	297 ...	121 ...	80 10	10 ...	3 ...	7 1	25 26
472,917 133,650	360,459 157,144	548,183 664,677	38.1 15.5	29.4 12.2	171,546 32,957	1,403 1,212	1,809 1,820	1,157 3,578	98,280 186,300	86,962 331,094	34,874 485,233	907 791	900 1,125	497 2,461	27 28
... 6,750,774	5,450 9,086,147	7,919 11,457,758	... 25.2	45.4 23.1	... 3,499,928	1 525	... 724	... 2,498	30 9,719	... 10,001	... 34,133	... 25	NA NA	... 20	29 30
90,090 6,143,428	16,720 2,195,987	7,246 19,196,911	60.3 31.5	51.3 11.7	51,060 2,005,918	235 26,619	155 36,339	70 42,852	17,582 1,135,054	6,238 1,565,429	2,855 1,057,621	189 16,885	106 11,850	57 20,789	31 32
1,258,184 531,475	468,136 289,640	175,819 308,530	78.2 47.7	65.9 53.2	822,540 308,867	7 1	... 2	... ...	228 1	... 33	... ...	6 ...	... 2	... ...	33 34
466,402 61,167,507	135,433 101,362,317	93,187 76,056,137	55.6 25.0	33.6 30.3	191,957 24,787,625	18 8,428	16 5,610	9 7,213	852 276,538	521 141,078	106 147,410	8 4,130	NA NA	4 656	35 36
1,797,261 34,478,973	811,428 27,605,913	436,370 43,641,027	49.2 26.4	36.3 16.8	1,365,914 15,046,417	8,452 69,357	9,318 89,903	4,924 107,137	1,371,249 6,214,051	1,181,980 6,223,668	444,638 4,213,550	7,841 51,510	7,724 47,712	3,989 56,721	37 38
270,620 5,867	148,914 10,078	128,322 7,906	65.1 77.2	57.9 41.1	138,537 1,925	43 2	67 10	62 7	393 14	405 98	346 30	15 1	12 ...	4 2	39 40
4,900,100 80,520	1,403,278 60,700	402,276 47,553	82.4 73.9	67.0 49.0	4,064,474 49,755	254 1	11 3	... ...	7,089 46	122 70	... ...	245 1	10 3	... ...	41 42
1,136,472 78,818	155,505 58,400	163,027 86,225	59.5 33.1	45.3 19.3	536,728 44,505	33 91	3 31	10 163	494 2,514	102 1,106	116 4,144	2 8	... 9	1 1	43 44

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item	Sorghums harvested for grain or for seed—Continued										Grains grown together and threshed as a mixture				
	Acres			Production (bushels)						Bushels sold, 1959	Farms reporting		Acres		
	1959	1954	1949	1959	1954	1949	Average per acre				1954	1949	1954	1949	
							1959	1954							
1 18 States:															
2 Total.....	13,741,429	11,177,181	6,229,121	474,698,188	221,757,571	139,951,516	34.5	19.8	365,054,904	20,737	27,518	487,219	850,050		
3 Irrigated.....	1,947,613	1,420,996	545,659	124,396,146	68,992,580	22,848,137	63.9	48.6	110,750,343	9,199	8,135	117,940	115,328		
Nonirrigated..	11,793,816	9,756,185	5,683,462	350,302,042	152,764,991	117,103,379	29.7	15.7	254,304,561	11,538	19,383	369,279	734,722		
Louisiana:															
4 Irrigated.....	20	34	...	180	880	...	9.0	25.9	...	NA	NA	NA	NA		
5 Nonirrigated.....	5,239	3,650	2,684	140,489	72,457	45,239	26.8	19.9	47,553	NA	NA	NA	NA		
Hawaii:*															
6 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	NA	NA	NA	NA		
7 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	NA	NA	NA	NA		
17 Western States:															
8 Total.....	13,736,170	11,173,497	6,226,437	474,557,519	221,684,234	139,906,277	34.5	19.8	365,007,351	20,737	27,518	487,219	850,050		
9 Irrigated.....	1,947,593	1,420,962	545,659	124,395,966	68,991,700	22,848,137	63.9	48.6	110,750,343	9,199	8,135	117,940	115,328		
10 Nonirrigated.....	11,788,577	9,752,535	5,680,778	350,161,553	152,692,534	117,058,140	29.7	15.7	254,257,008	11,538	19,383	369,279	734,722		
Arizona:															
11 Irrigated.....	100,521	104,112	55,631	5,768,071	5,160,341	2,493,345	57.4	49.6	4,972,829	NA	NA	NA	NA		
12 Nonirrigated.....	255	81	409	9,268	1,402	7,901	36.3	17.3	...	NA	NA	NA	NA		
California:															
13 Irrigated.....	195,402	97,505	42,361	12,626,952	5,250,295	1,696,055	64.6	53.8	11,361,277	NA	77	NA	3,429		
14 Nonirrigated.....	19,656	13,837	16,675	999,452	658,355	691,888	50.8	47.6	949,837	NA	304	NA	28,334		
Colorado:															
15 Irrigated.....	76,241	22,200	16,378	3,500,614	718,822	624,138	45.9	32.4	2,357,409	267	649	4,425	12,509		
16 Nonirrigated.....	307,971	363,610	281,242	5,073,827	3,284,719	4,492,966	16.5	9.0	3,234,953	185	753	10,821	48,143		
Idaho:															
17 Irrigated.....	220	34	21	11,735	156	567	53.3	4.6	NA	6,475	4,594	73,320	54,910		
18 Nonirrigated.....	...	...	...	...	...	...	...	...	NA	623	441	20,016	16,776		
Kansas:															
19 Irrigated.....	123,347	50,614	15,815	7,453,224	2,073,466	699,463	60.4	41.0	5,726,269	1	2	30	38		
20 Nonirrigated.....	3,711,981	3,495,378	1,345,965	115,747,879	47,751,513	28,533,189	31.2	13.7	72,409,087	1,419	1,479	46,096	65,664		
Montana:															
21 Irrigated.....	...	...	...	...	...	...	...	...	...	326	356	7,605	8,204		
22 Nonirrigated.....	50	187	32	447	773	145	8.9	4.1	...	424	477	17,876	22,353		
Nebraska:															
23 Irrigated.....	45,557	9,632	1,385	3,123,065	442,895	43,979	68.6	46.0	2,367,739	16	26	343	461		
24 Nonirrigated.....	1,347,526	508,327	105,573	56,812,255	13,667,604	2,485,092	42.2	26.9	38,515,768	1,568	6,437	45,763	201,086		
Nevada:															
25 Irrigated.....	131	90	80	7,687	2,700	488	58.7	30.0	NA	8	NA	189	NA		
26 Nonirrigated.....	...	...	10	...	...	...	...	...	...	...	NA	...	NA		
New Mexico:															
27 Irrigated.....	74,442	54,009	16,928	3,821,657	1,994,950	545,988	51.3	37.0	3,229,189	35	150	590	1,187		
28 Nonirrigated.....	139,622	219,335	388,617	3,247,184	2,576,900	8,442,005	23.3	11.7	2,528,763	33	134	1,993	6,168		
North Dakota:															
29 Irrigated.....	...	NA	...	...	NA	...	...	NA	...	6	14	119	294		
30 Nonirrigated.....	456	NA	234	10,000	NA	3,689	21.9	NA	4,380	598	569	23,664	42,794		
Oklahoma:															
31 Irrigated.....	13,998	4,639	2,493	702,874	154,153	60,661	50.2	33.2	559,419	2	...	52	...		
32 Nonirrigated.....	707,170	609,005	529,788	16,614,616	6,046,607	7,870,671	23.5	9.9	9,302,841	2,623	1,771	76,556	68,351		
Oregon:															
33 Irrigated.....	217	...	...	13,350	...	...	61.5	...	NA	579	402	8,607	6,565		
34 Nonirrigated.....	...	33	...	...	267	...	...	8.1	NA	1,904	2,557	43,002	64,963		
South Dakota:															
35 Irrigated.....	469	NA	57	25,539	NA	650	54.5	NA	21,464	2	8	14	268		
36 Nonirrigated.....	139,073	NA	19,343	3,148,466	NA	236,043	22.6	NA	1,218,036	851	1,147	38,636	50,330		
Texas:															
37 Irrigated.....	1,309,919	1,077,929	394,461	86,886,123	53,185,972	16,682,388	66.3	49.3	80,154,391	55	30	3,349	1,514		
38 Nonirrigated.....	5,414,685	4,542,166	2,992,788	148,495,871	78,697,679	64,293,351	27.4	17.3	126,093,230	627	2,407	26,959	88,293		
Utah:															
39 Irrigated.....	158	78	19	8,778	1,992	265	55.6	25.5	NA	1,136	1,426	13,595	17,343		
40 Nonirrigated.....	5	...	27	110	...	300	22.0	...	NA	106	214	2,549	10,309		
Washington:															
41 Irrigated.....	6,940	120	...	444,404	5,958	...	64.0	49.7	NA	73	82	914	1,247		
42 Nonirrigated.....	46	70	...	571	2,050	...	12.4	29.3	NA	509	521	12,375	14,326		
Wyoming:															
43 Irrigated.....	31	...	30	1,893	...	150	61.1	...	397	218	319	4,788	7,359		
44 Nonirrigated.....	81	506	75	1,607	4,665	900	19.8	9.2	113	68	172	2,973	6,832		

See footnotes at end of table.

PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES—Continued

Grains grown together and threshed as a mixture—Continued			Winter wheat harvested													
Production (bushels)			Farms reporting			Acres			Production (bushels)					Bushels sold, 1959		
1954	1949	Average per acre, 1954	1959	1954	1949	1959	1954	1949	1959	1954	1949	Average per acre				
												1959	1954			
12,581,433 5,732,019 6,849,414	17,165,789 4,868,697 12,297,092	25.8 48.6 18.5	243,509 14,705 228,804	242,143 10,173 231,970	269,807 10,686 259,121	28,588,544 829,224 27,759,320	27,625,696 415,286 27,210,410	38,491,727 469,680 38,022,047	629,572,795 28,394,776 601,178,019	485,780,106 9,243,730 476,536,376	523,515,363 11,987,502 511,527,861	22.0 34.2 21.7	17.6 22.3 17.5	595,303,478 27,566,147 567,737,331	1 2 3	
NA NA	NA NA	NA NA	4 509	NA NA	NA NA	152 32,309	NA NA	NA NA	4,172 704,896	NA NA	NA NA	27.4 21.8	NA NA	3,865 662,353	4 5	
NA NA	NA NA	NA NA	... ...	NA NA	NA NA	... ...	NA NA	NA NA	... ...	NA NA	NA NA	... ...	NA NA	... ...	6 7	
12,581,433 5,732,019 6,849,414	17,165,789 4,868,697 12,297,092	25.8 48.6 18.5	242,996 14,701 228,295	242,143 10,173 231,970	269,807 10,686 259,121	28,556,083 829,072 27,727,011	27,625,696 415,286 27,210,410	38,491,727 469,680 38,022,047	628,863,727 28,390,604 600,473,123	485,780,106 9,243,730 476,536,376	523,515,363 11,987,502 511,527,861	22.0 34.2 21.7	17.6 28.8 17.5	594,637,260 27,562,282 567,074,978	8 9 10	
NA NA	NA NA	NA NA	603 21	247 74	705 110	72,079 854	7,347 3,906	21,879 5,315	3,053,948 12,691	217,362 42,494	646,017 61,488	42.4 14.9	29.6 10.9	3,020,391 11,383	11 12	
NA NA	118,562 647,171	NA NA	1,349 1,535	715 2,386	962 3,407	76,114 261,738	53,603 405,467	117,705 503,179	3,173,748 4,996,292	1,697,061 7,138,796	4,091,708 7,118,649	41.7 19.1	31.7 17.6	3,105,518 4,748,942	13 14	
133,246 103,620	428,876 851,629	30.1 9.6	2,441 9,018	1,339 7,921	2,460 9,903	55,416 2,157,082	25,949 1,504,938	61,783 2,248,128	1,911,210 46,830,408	566,058 14,799,140	1,579,704 33,527,157	34.5 21.7	21.8 9.8	1,816,586 43,737,332	15 16	
3,997,557 480,505	2,649,311 364,108	54.5 24.0	726 4,625	639 4,851	736 6,135	17,442 656,741	15,314 631,168	14,043 947,822	653,716 19,407,968	438,245 16,763,898	408,102 20,143,001	37.5 29.6	28.6 26.6	607,505 18,559,620	17 18	
100 766,086	650 826,548	3.3 16.6	450 82,555	263 83,940	... 87,782	58,322 9,797,900	21,012 9,462,468	... 13,397,688	1,824,962 197,779,801	341,212 162,766,930	... 145,697,700	31.3 20.2	16.2 17.2	1,765,498 186,284,704	19 20	
275,157 355,055	268,958 330,499	36.2 19.9	713 8,464	972 7,991	676 6,478	30,771 1,610,044	41,113 1,516,596	32,639 1,226,830	1,096,988 39,368,664	1,175,113 35,860,824	761,499 20,103,528	35.7 24.5	28.6 23.6	1,043,936 37,300,110	21 22	
6,105 849,380	14,008 3,320,813	17.8 18.6	590 45,601	262 45,724	344 48,868	16,350 2,977,529	7,624 2,964,812	13,704 3,792,110	403,984 64,517,078	162,342 56,479,215	232,566 51,137,256	24.7 21.7	21.3 19.0	386,631 60,789,772	23 24	
4,887 ...	NA NA	25.9 ...	103 2	105 1	193 12	6,005 60	3,300 15	4,115 245	211,237 320	91,765 150	110,943 4,767	35.2 5.3	27.8 10.0	192,764 280	25 26	
15,520 17,126	22,244 69,538	26.3 8.6	677 708	1,235 718	742 2,064	32,413 177,277	12,202 95,304	12,814 461,746	1,197,050 2,349,549	222,056 491,168	236,781 4,464,902	36.9 13.3	18.2 5.2	1,157,056 2,187,110	27 28	
3,450 408,273	11,159 520,296	29.0 17.3	1 251	... 334	... 392	30 22,493	... 19,193	... 24,263	900 323,160	... 147,679	... 311,025	30.0 14.4	... 7.7	850 298,695	29 30	
827 997,732	... 810,009	15.9 13.0	167 35,567	56 39,442	33 39,856	9,832 4,311,421	3,466 4,463,716	2,101 6,263,688	246,731 83,490,616	58,989 65,337,630	23,343 78,659,212	25.1 19.4	17.0 14.6	239,860 78,493,224	31 32	
406,425 1,264,814	274,025 1,719,819	47.2 29.4	577 5,766	607 6,217	325 7,135	17,729 678,810	16,420 686,207	13,249 736,856	893,890 24,475,932	656,337 19,820,005	392,764 15,809,700	50.4 36.1	40.0 28.9	873,588 23,627,140	33 34	
890 812,773	6,215 812,546	63.6 21.0	26 3,477	4 2,609	17 2,395	980 411,828	40 319,671	734 243,768	20,298 6,293,271	424 4,453,082	13,645 3,129,620	20.7 15.3	10.6 13.9	18,732 5,887,396	35 36	
72,281 287,557	49,733 1,387,872	21.6 10.7	4,162 21,388	2,152 19,475	1,391 32,836	393,305 2,637,826	181,880 2,840,638	135,241 5,490,018	11,740,999 38,375,391	2,855,929 26,206,885	2,430,922 72,846,310	29.9 14.5	15.7 9.2	11,462,115 36,180,025	37 38	
601,499 59,365	734,032 162,345	44.2 23.3	1,138 1,215	1,181 1,795	1,721 2,312	16,385 156,086	14,900 247,563	30,023 301,314	623,588 2,472,549	396,240 3,304,642	822,881 4,916,702	38.1 15.8	26.6 13.3	555,484 2,294,724	39 40	
37,555 398,633	51,039 354,366	41.1 32.2	849 6,747	294 7,161	129 7,683	22,419 1,656,974	9,117 1,857,515	2,523 2,122,499	1,261,562 65,101,559	332,055 60,754,660	74,476 48,612,603	56.3 39.3	36.4 32.7	1,247,631 62,266,291	41 42	
176,520 48,495	239,885 119,533	36.9 16.3	129 1,355	102 1,331	252 1,753	3,480 212,348	1,999 191,233	7,127 256,578	75,793 4,677,874	32,542 2,169,178	162,151 5,024,241	21.8 22.0	16.3 11.3	68,137 4,408,230	43 44	

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item	Spring wheat harvested										Oats harvested			
	Acres			Production (bushels)						Bushels sold, 1959	Farms reporting			
	1959	1954	1949	1959	1954	1949	Average per acre				1959	1954	1949	
							1959	1954						
18 States:														
1 Total.....	10,817,386	13,696,123	19,034,223	167,735,881	156,103,242	202,816,550	15.5	11.4		151,284,752	207,864	300,222	290,649	
2 Irrigated.....	499,312	487,650	590,080	23,787,808	19,628,302	19,174,076	47.6	40.3		22,429,417	19,539	25,344	29,419	
3 Nonirrigated..	10,318,074	13,208,473	18,444,143	143,948,073	136,474,940	183,642,474	14.0	10.3		128,855,335	188,325	274,878	261,230	
Louisiana:														
4 Irrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	5	37	10	
5 Nonirrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	1,711	4,276	1,878	
Hawaii:*														
6 Irrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	...	NA	NA	
7 Nonirrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	...	NA	NA	
17 Western States:														
8 Total.....	10,817,386	13,696,123	19,034,223	167,735,881	156,103,242	202,816,550	15.5	11.4		151,284,752	206,148	295,909	288,761	
9 Irrigated.....	499,312	487,650	590,080	23,787,808	19,628,302	19,174,076	47.6	40.3		22,429,417	19,534	25,307	29,409	
10 Nonirrigated..	10,318,074	13,208,473	18,444,143	143,948,073	136,474,940	183,642,474	14.0	10.3		128,855,335	186,614	270,602	259,352	
Arizona:														
11 Irrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	46	181	168	
12 Nonirrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	13	35	65	
California:														
13 Irrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	328	558	426	
14 Nonirrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	807	1,751	1,589	
Colorado:														
15 Irrigated.....	14,590	16,998	46,407	502,486	462,536	1,352,350	34.4	27.2		431,728	4,037	3,682	5,995	
16 Nonirrigated.....	14,276	29,569	127,312	245,955	317,116	2,122,252	17.2	10.7		220,940	1,106	1,515	3,642	
Idaho:														
17 Irrigated.....	280,370	249,274	234,656	15,310,024	11,691,016	9,229,148	54.6	46.9		14,625,971	4,457	6,528	6,964	
18 Nonirrigated.....	132,040	259,606	273,077	3,040,851	5,651,827	5,092,631	23.0	21.8		2,912,689	2,031	3,531	3,374	
Kansas:														
19 Irrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	18	41	20	
20 Nonirrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	31,542	47,376	40,196	
Montana:														
21 Irrigated.....	68,741	78,290	121,227	2,123,485	1,971,668	2,819,708	30.9	25.2		1,955,977	2,779	3,621	3,591	
22 Nonirrigated.....	2,019,358	2,634,359	3,267,093	28,320,397	35,135,386	28,832,703	14.0	13.3		25,913,437	4,978	6,217	4,420	
Nebraska:														
23 Irrigated.....	NA	NA	1,339	NA	NA	25,274	NA	NA		NA	912	977	678	
24 Nonirrigated.....	NA	NA	95,611	NA	NA	1,204,350	NA	NA		NA	37,454	58,136	59,106	
Nevada:														
25 Irrigated.....	12,558	6,709	12,757	345,101	194,079	366,227	27.5	28.9		281,028	99	232	266	
26 Nonirrigated.....	1,361	536	309	20,848	4,117	4,707	15.3	7.7		20,409	3	8	17	
New Mexico:														
27 Irrigated.....	2,071	NA	8,409	45,817	NA	147,742	22.1	NA		35,063	331	472	716	
28 Nonirrigated.....	1,149	NA	10,245	20,995	NA	111,385	18.3	NA		18,301	144	168	643	
North Dakota:														
29 Irrigated.....	4,913	4,331	8,903	157,820	71,740	209,920	32.1	16.6		155,053	72	76	68	
30 Nonirrigated.....	6,406,424	7,559,139	10,169,581	94,316,942	64,324,189	105,058,699	14.7	8.5		84,359,084	32,528	43,884	40,266	
Oklahoma:														
31 Irrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	15	42	3	
32 Nonirrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	15,076	26,151	17,364	
Oregon:														
33 Irrigated.....	29,926	45,566	44,893	1,261,708	1,898,498	1,323,447	42.2	41.7		1,206,899	827	1,470	1,336	
34 Nonirrigated.....	54,979	108,759	238,303	1,266,111	2,625,218	4,334,248	23.0	24.1		1,165,200	4,955	8,269	8,214	
South Dakota:														
35 Irrigated.....	2,036	1,435	5,358	35,616	15,499	95,156	17.5	10.8		32,998	148	116	197	
36 Nonirrigated.....	1,459,984	2,272,979	3,677,715	10,890,909	20,596,964	27,224,149	7.5	9.1		8,750,504	32,858	50,366	47,869	
Texas:														
37 Irrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	303	341	166	
38 Nonirrigated.....	NA	NA	NA	NA	NA	NA	NA	NA		NA	17,550	14,613	23,830	
Utah:														
39 Irrigated.....	37,476	45,420	60,421	1,819,775	1,679,959	2,225,188	48.6	37.0		1,595,302	2,305	3,621	4,882	
40 Nonirrigated.....	16,332	35,171	24,606	389,088	672,842	576,058	23.8	19.1		350,219	155	350	455	
Washington:														
41 Irrigated.....	38,130	28,891	23,406	1,912,818	1,380,895	802,114	50.2	47.8		1,872,415	870	1,250	1,381	
42 Nonirrigated.....	193,684	274,356	491,948	5,194,360	6,866,880	8,189,038	26.8	25.0		4,938,044	4,419	7,182	6,674	
Wyoming:														
43 Irrigated.....	8,501	10,736	22,304	273,158	262,412	577,802	32.1	24.4		236,983	1,987	2,099	2,552	
44 Nonirrigated.....	18,487	33,999	68,343	241,617	280,401	893,254	13.1	8.2		206,508	995	1,050	1,628	

See footnotes at end of table.

PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES--Continued

Oats harvested—Continued									Barley harvested						
Acres			Production (bushels)					Bushels sold, 1959	Farms reporting			Acres			
1959	1954	1949	1959	1954	1949	Average per acre			1959	1954	1949	1959	1954	1949	
						1959	1954								
7,965,568 364,322 7,601,246	12,130,504 410,691 11,719,813	10,058,529 442,933 9,615,596	196,468,661 17,264,207 179,204,454	331,490,289 16,979,143 314,511,146	229,545,720 18,306,033 211,239,687	24.7 47.4 23.6	27.3 41.3 26.8	65,205,382 7,033,574 58,171,808	177,213 31,924 145,289	170,373 36,730 133,643	159,531 43,366 116,165	12,111,391 1,564,089 10,547,302	10,102,814 1,669,239 8,433,575	7,126,268 1,429,850 5,696,418	1 2 3
183 56,440	2,181 104,508	277 48,422	7,785 1,836,050	61,854 3,464,195	9,181 1,216,490	42.5 32.5	28.4 33.1	1,000 500,336	... 2	NA NA	NA NA	... 65	NA NA	NA NA	4 5
... ...	NA NA	NA NA	... ...	NA NA	NA NA	... ...	NA NA	... ...	... ...	NA NA	NA NA	... ...	NA NA	NA NA	6 7
7,908,945 364,139 7,544,806	12,023,815 408,510 11,615,305	10,009,830 442,656 9,567,174	194,624,826 17,256,422 177,368,404	327,964,240 16,917,289 311,046,951	228,320,049 18,296,852 210,023,197	24.6 47.4 23.5	27.3 41.4 26.8	64,704,046 7,032,574 57,671,472	177,211 31,924 145,287	170,373 36,730 133,643	159,531 43,366 116,165	12,111,326 1,564,089 10,547,237	10,102,814 1,669,239 8,433,575	7,126,268 1,429,850 5,696,418	8 9 10
2,489 907	5,242 2,013	4,379 3,317	118,623 22,141	206,467 33,414	233,950 89,944	47.7 24.4	39.4 16.6	56,100 11,081	1,010 13	2,025 17	1,541 56	132,619 300	252,058 325	112,995 1,169	11 12
20,112 109,527	22,514 148,481	15,459 124,141	872,854 3,372,802	859,558 4,711,098	507,339 2,946,864	43.4 30.8	38.2 31.7	696,797 2,850,983	3,974 3,665	4,700 6,546	3,303 7,190	753,780 754,221	786,114 1,074,393	491,330 1,009,096	13 14
69,339 36,311	57,686 45,583	95,023 102,273	3,003,508 777,542	1,967,323 702,455	3,948,809 2,635,359	43.3 21.4	34.1 15.4	1,002,059 290,411	5,908 4,780	5,603 3,817	10,338 7,200	148,831 359,707	126,838 232,128	269,126 478,975	15 16
56,489 71,305	71,412 102,667	73,183 85,076	3,134,598 2,634,401	3,836,242 4,347,042	3,425,594 2,823,281	55.5 36.9	53.7 42.3	1,180,468 1,874,020	4,287 4,886	5,821 6,011	6,047 4,580	93,084 406,795	108,184 432,609	96,045 207,555	17 18
281 666,872	665 1,020,919	323 779,785	6,150 16,074,018	18,657 33,340,653	10,119 15,135,317	21.9 24.1	28.1 32.7	1,170 3,671,428	157 26,519	47 16,580	93 8,005	6,210 867,452	1,187 423,769	2,881 194,287	19 20
60,584 171,068	74,401 177,882	71,756 100,904	2,887,850 4,197,103	3,072,552 4,156,134	2,968,460 2,247,191	47.7 24.5	41.3 23.4	725,157 1,096,762	2,673 12,825	3,014 12,932	3,267 8,020	78,053 1,664,948	76,011 1,096,407	79,321 395,111	21 22
16,154 1,242,905	19,195 2,183,729	13,066 2,084,231	635,629 30,360,545	571,513 60,328,960	414,412 41,876,438	39.3 24.4	29.8 27.6	177,817 6,501,104	425 10,512	992 6,350	1,965 8,179	8,793 298,819	19,715 191,428	47,583 251,468	23 24
2,456 144	4,550 180	4,781 386	116,137 3,720	190,086 4,409	174,607 11,793	47.3 25.8	41.8 24.5	26,258 340	378 3	557 15	774 22	11,854 21	15,215 572	20,046 1,002	25 26
6,218 2,793	5,747 3,985	8,838 10,685	252,408 53,399	187,629 63,922	248,657 181,959	40.6 19.1	32.6 16.0	131,501 11,970	814 123	838 143	874 440	24,691 4,195	16,544 3,153	9,875 11,051	27 28
1,365 1,598,541	1,380 2,089,572	1,051 1,591,410	71,172 39,045,751	48,006 47,750,037	46,015 32,174,229	52.1 24.4	34.8 22.9	20,006 14,800,559	59 38,609	58 41,493	54 31,734	1,197 3,760,968	1,024 3,044,907	850 1,621,959	29 30
234 497,567	918 811,262	33 458,125	7,130 12,206,321	37,555 20,727,679	1,450 8,160,829	30.5 24.5	40.9 25.5	2,135 3,722,428	19 13,831	16 8,582	2 1,957	292 610,970	444 250,807	97 39,869	31 32
36,017 111,348	39,876 201,403	30,791 183,742	1,967,095 1,508,683	1,493,040 1,571,266	1,070,519 1,618,168	54.6 40.5	37.4 42.3	1,578,641 2,054,099	1,734 6,826	2,350 7,574	2,463 6,100	69,588 432,317	88,124 406,257	89,758 158,257	33 34
3,372 2,015,166	2,876 3,893,133	3,475 2,823,961	114,116 39,637,027	70,239 103,988,455	118,641 62,459,906	33.8 19.7	24.4 26.7	22,944 9,963,783	84 9,823	84 10,837	230 22,849	2,353 426,467	2,105 470,843	6,842 1,049,453	35 36
9,875 851,118	9,487 732,533	4,903 1,042,225	329,912 18,337,971	303,536 14,847,450	134,922 25,512,708	33.4 21.5	32.0 20.3	172,078 7,547,902	1,382 4,812	512 3,565	350 4,228	67,257 199,620	17,050 112,759	9,932 106,232	37 38
17,267 1,764	25,827 2,868	36,306 3,647	863,122 58,440	1,158,043 99,634	1,658,648 164,334	50.0 33.1	44.8 34.7	169,880 15,872	6,447 1,133	7,332 1,508	8,490 1,308	99,978 44,282	93,928 51,553	104,842 22,744	39 40
13,076 123,706	18,787 161,277	21,921 119,675	1,224,444 1,136,258	1,224,225 1,649,637	1,169,063 1,778,495	60.8 41.5	65.2 42.5	425,533 2,905,453	912 5,788	803 6,354	752 2,563	18,277 655,501	16,434 580,894	12,991 82,583	41 42
48,811 43,764	47,947 37,818	57,368 53,591	2,080,674 942,282	1,672,618 524,706	2,165,647 1,206,382	42.6 21.5	34.9 13.9	644,030 353,277	1,661 1,139	1,978 1,319	2,823 1,734	47,232 60,654	48,264 60,771	75,336 65,607	43 44

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item		Barley harvested—Continued						Rye harvested									
		Production (bushels)					Bushels sold, 1959	Farms reporting			Acres			Production (bushels)			
		1959	1954	1949	Average per acre			1959	1954	1949	1959	1954	1949	1959	1954	1949	
					1959	1954											
1	18 States:																
2	Total.....	335,108,529	281,164,430	167,781,359	27.7	27.8	243,633,866	22,688	19,727	22,278	903,175	735,862	785,111	12,788,689	9,756,160	7,971,071	
3	Irrigated.....	79,952,435	77,364,746	59,361,968	51.1	46.3	60,087,417	676	129	440	14,003	1,920	7,645	333,790	24,761	103,465	
	Nonirrigated..	255,156,094	203,799,684	108,419,391	24.2	24.2	183,546,449	22,012	19,598	21,838	889,172	733,942	777,466	12,454,899	9,731,399	7,867,606	
4	Louisiana:																
5	Irrigated.....	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	
	Nonirrigated.....	1,800	NA	NA	27.7	NA	1,100	6	NA	NA	58	NA	NA	2,310	NA	NA	
6	Hawaii:*																
7	Irrigated.....	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	
	Nonirrigated.....	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	
8	17 Western States:																
9	Total.....	335,106,729	281,164,430	167,781,359	27.7	27.8	243,632,766	22,682	19,727	22,278	903,117	735,862	785,111	12,786,379	9,756,160	7,971,071	
10	Irrigated.....	79,952,435	77,364,746	59,361,968	51.1	46.3	60,087,417	676	129	440	14,003	1,920	7,645	333,790	24,761	103,465	
	Nonirrigated..	255,154,294	203,799,684	108,419,391	24.2	24.2	183,545,349	22,006	19,598	21,838	889,114	733,942	777,466	12,452,589	9,731,399	7,867,606	
11	Arizona:																
12	Irrigated.....	8,440,295	13,244,633	5,896,183	63.6	52.5	6,829,490	3	NA	NA	225	NA	NA	8,650	NA	NA	
	Nonirrigated....	6,853	9,998	57,509	22.8	30.8	3,312	5	NA	NA	75	NA	NA	416	NA	NA	
13	California:																
14	Irrigated.....	42,221,481	40,013,659	21,912,529	56.0	50.9	39,053,752	39	NA	NA	847	NA	NA	10,787	NA	NA	
	Nonirrigated....	25,272,054	33,665,256	29,256,094	33.5	31.3	21,854,194	79	NA	NA	4,080	NA	NA	45,556	NA	NA	
15	Colorado:																
16	Irrigated.....	6,466,131	4,076,605	10,731,308	43.4	32.1	3,109,683	115	71	88	1,770	1,007	1,103	35,855	14,403	18,195	
	Nonirrigated....	8,182,988	2,523,732	10,376,689	22.7	10.9	5,184,444	1,119	790	602	67,384	42,717	21,510	893,150	229,264	176,671	
17	Idaho:																
18	Irrigated.....	4,221,443	4,517,876	3,899,017	45.4	41.8	2,085,716	114	NA	NA	2,443	NA	NA	105,451	NA	NA	
	Nonirrigated....	11,215,426	13,216,978	5,699,152	27.6	30.7	8,549,527	81	NA	NA	4,741	NA	NA	96,961	NA	NA	
19	Kansas:																
20	Irrigated.....	193,838	23,125	57,512	31.2	19.5	132,459	23	19	4	752	379	67	13,741	4,584	1,247	
	Nonirrigated....	22,458,471	9,504,260	3,384,544	25.9	22.4	11,066,355	5,228	4,766	1,834	138,905	81,916	26,659	2,053,227	947,862	257,756	
21	Montana:																
22	Irrigated.....	2,890,062	2,413,901	2,486,818	37.0	31.8	929,215	25	NA	11	432	NA	516	5,796	NA	9,944	
	Nonirrigated....	44,203,403	25,664,412	7,170,275	26.5	23.4	32,456,423	307	NA	170	19,173	NA	5,467	367,367	NA	42,065	
23	Nebraska:																
24	Irrigated.....	290,677	610,413	1,769,961	33.1	31.0	102,332	48	36	48	897	496	704	18,838	5,243	8,364	
	Nonirrigated....	6,330,397	3,086,426	3,849,981	21.2	16.1	2,473,601	4,957	4,754	5,591	147,147	138,201	201,462	1,973,776	1,299,963	1,454,687	
25	Nevada:																
26	Irrigated.....	515,739	548,860	694,972	43.5	36.1	194,928	6	NA	NA	50	NA	NA	1,536	NA	NA	
	Nonirrigated....	1,435	7,152	20,963	68.3	12.5	1,090	4	NA	NA	114	NA	NA	876	NA	NA	
27	New Mexico:																
28	Irrigated.....	948,953	619,188	273,121	38.4	37.4	595,771	53	NA	25	908	NA	743	20,536	NA	11,644	
	Nonirrigated....	79,987	42,367	163,863	19.1	13.4	49,124	59	NA	111	1,662	NA	4,143	23,738	NA	45,273	
29	North Dakota:																
30	Irrigated.....	41,493	23,985	23,550	34.7	23.4	17,958	1	1	...	12	13	...	170	124	...	
	Nonirrigated....	71,247,019	63,265,220	23,912,255	18.9	20.8	53,967,926	3,647	5,756	4,750	192,575	304,516	213,591	2,414,861	4,745,215	2,425,408	
31	Oklahoma:																
32	Irrigated.....	7,560	14,590	2,450	25.9	32.9	3,856	4	NA	...	57	NA	...	600	NA	...	
	Nonirrigated....	13,429,816	4,713,563	688,336	22.0	18.8	7,458,737	2,367	NA	885	60,150	NA	15,431	662,440	NA	131,525	
33	Oregon:																
34	Irrigated.....	3,085,953	3,869,835	3,182,223	44.3	43.9	2,242,790	72	NA	100	2,003	NA	2,881	38,393	NA	31,173	
	Nonirrigated....	15,224,423	14,378,887	4,923,269	35.2	35.4	12,424,112	544	NA	483	16,437	NA	11,004	305,571	NA	111,417	
35	South Dakota:																
36	Irrigated.....	67,233	52,822	172,281	28.6	25.1	22,780	1	2	1	70	25	100	1,100	407	700	
	Nonirrigated....	5,576,472	8,475,712	12,515,227	13.1	18.0	2,700,675	2,363	3,532	6,934	99,716	166,592	263,033	1,236,401	2,509,095	3,071,816	
37	Texas:																
38	Irrigated.....	2,082,221	426,565	227,921	31.0	25.0	1,736,932	56	NA	NA	1,832	NA	NA	39,010	NA	NA	
	Nonirrigated....	3,458,171	1,612,253	1,935,635	17.3	14.3	2,037,541	406	NA	NA	17,170	NA	NA	207,483	NA	NA	
39	Utah:																
40	Irrigated.....	5,476,631	4,533,138	4,806,238	54.8	48.3	1,608,617	35	NA	77	245	NA	686	3,513	NA	10,725	
	Nonirrigated....	1,306,104	1,230,897	889,929	29.5	23.9	600,583	38	NA	132	1,035	NA	3,240	8,364	NA	32,720	
41	Washington:																
42	Irrigated.....	974,029	724,230	532,337	53.3	44.1	598,186	67	NA	51	1,298	NA	431	27,171	NA	6,694	
	Nonirrigated....	25,867,553	21,419,032	2,072,445	39.5	36.9	22,190,753	705	NA	200	113,544	NA	6,597	2,082,709	NA	64,397	
43	Wyoming:																
44	Irrigated.....	2,028,696	1,651,321	2,693,547	43.0	34.2	822,952	14	NA	35	162	NA	414	2,643	NA	4,779	
	Nonirrigated....	1,293,722	983,539	1,503,225	21.3	16.2	526,952	97	NA	146	5,206	NA	5,329	79,693	NA	53,871	

See footnotes at end of table.

SUMMARY

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PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES—Continued

Rye harvested—Continued				Flaxseed harvested												Rice harvested			
Production—Con. (bushels)		Bushels sold, 1959	Farms reporting			Acres			Production (bushels)				Bushels sold, 1959		Farms reporting				
Average per acre			1959	1954	1949	1959	1954	1949	1959	1954	1949	Average per acre			1959	1954	1949		
1959	1954											1959	1954						
14.2 23.8 14.0	13.3 12.9 13.3	10,754,133 276,598 10,477,535	34,027 263 33,764	60,534 334 60,200	55,596 1,522 54,074	2,388,420 37,623 2,350,797	4,197,283 38,234 4,159,049	3,038,694 190,529 2,848,165	14,617,240 1,387,544 13,229,696	27,181,314 1,228,170 25,953,144	23,449,564 4,471,342 18,978,222	6.1 36.9 5.6	6.5 32.1 6.2	12,733,131 1,377,818 11,355,313	6,806 6,806 ...	7,838 7,838 ...	7,987 7,984 3	1 2 3	
...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	3,605	4,748	5,675	4	
39.8	NA	80	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	...	...	...	5	
...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	15	NA	NA	6	
...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	...	NA	NA	7	
14.2 23.8 14.0	13.3 12.9 13.3	10,754,053 276,598 10,477,455	34,027 263 33,764	60,534 334 60,200	55,596 1,522 54,074	2,388,420 37,623 2,350,797	4,197,283 38,234 4,159,049	3,038,694 190,529 2,848,165	14,617,240 1,387,544 13,229,696	27,181,314 1,228,170 25,953,144	23,449,564 4,471,342 18,978,222	6.1 36.9 5.6	6.5 32.1 6.2	12,733,131 1,377,818 11,355,313	3,201 3,201 ...	3,090 3,090 ...	2,309 2,309 NA	8 9 10	
38.4 5.5	NA NA	8,200 165	20 ...	48 ...	311 ...	1,954 ...	2,660 ...	30,141 ...	77,606 ...	80,573 ...	811,448 ...	39.7 ...	30.3 ...	77,216 ...	...	NA	NA	11 12	
12.7 11.2	NA NA	7,099 31,662	206 16	265 26	858 58	34,268 3,654	34,610 6,175	147,477 7,813	1,289,962 34,608	1,139,186 95,135	3,525,922 84,693	37.6 9.5	32.9 15.4	1,281,169 32,967	1,365 ...	1,360 ...	942 ...	13 14	
20.3 13.3	14.3 5.4	28,046 753,732	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	15 16	
43.2 20.5	NA NA	92,152 84,075	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	17 18	
18.3 14.8	12.1 11.6	8,664 1,626,854	...	NA NA	...	...	NA NA	...	...	NA NA	...	...	NA NA	...	...	NA	NA	19 20	
13.4 19.2	NA NA	3,185 324,108	30 241	NA NA	314 830	1,258 17,375	NA NA	11,708 47,427	18,085 105,895	NA NA	124,621 146,571	14.4 6.1	NA NA	17,582 95,684	...	NA	NA	21 22	
21.0 13.4	10.6 9.4	15,629 1,564,864	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	23 24	
30.7 7.7	NA NA	1,302 460	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	25 26	
22.6 14.3	NA NA	17,749 19,855	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	27 28	
14.2 12.5	9.5 15.6	170 2,163,789	3 22,711	10 42,132	17 33,088	95 1,740,515	333 3,094,791	290 1,775,594	1,176 9,453,401	3,180 19,799,366	2,270 12,217,688	12.4 5.4	9.5 6.4	1,136 8,073,658	...	NA	NA	29 30	
10.5 11.0	NA NA	220 434,445	...	NA NA	...	...	NA NA	...	...	NA NA	...	...	NA NA	...	...	NA	NA	31 32	
19.2 18.6	NA NA	30,134 247,034	2 2	NA NA	NA NA	13 95	NA NA	NA NA	308 1,407	NA NA	NA NA	23.7 14.8	NA NA	308 1,407	...	NA	NA	33 34	
15.7 12.4	16.3 15.1	900 1,034,695	1 10,154	3 16,257	14 14,670	10 547,973	95 949,808	348 675,884	90 3,211,147	990 5,486,812	2,650 4,331,467	9.0 5.9	10.4 5.8	90 2,744,602	...	NA	NA	35 36	
21.3 12.1	NA NA	35,574 167,870	1 623	8 1,785	8 3,852	25 40,274	536 108,275	565 308,571	317 414,937	4,241 571,831	4,431 1,992,801	12.7 10.3	7.9 5.3	317 399,730	1,836 ...	1,730 ...	1,367 ...	37 38	
14.3 8.1	NA NA	1,279 4,864	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	39 40	
20.9 18.3	NA NA	24,709 1,952,173	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	41 42	
16.3 15.3	NA NA	1,586 66,810	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	...	...	NA	NA	43 44	

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item	Rice harvested—Continued										Dry field and seed beans harvested for beans						
	Acres			Production (bushels)						Bushels sold, 1959	Farms reporting			Acres			
	1959	1954	1949	1959	1954	1949	Average per acre				1959	1954	1949	1959	1954	1949	
							1959	1954									
1 18 States:																	
2 Total.....	1,198,088	1,747,667	1,408,052	89,791,855	100,350,168	69,542,371	74.9	57.4	89,405,101	15,280	16,526	23,895	830,537	913,163	1,107,204		
3 Irrigated.....	1,198,088	1,747,667	1,408,039	89,791,855	100,350,168	69,541,899	74.9	57.4	89,405,101	13,996	14,358	18,452	654,971	673,371	671,408		
4 Nonirrigated..	...	...	13	...	...	472	...	...	...	1,284	2,168	5,443	175,566	239,792	435,796		
5 Louisiana:																	
6 Irrigated.....	466,516	665,607	562,496	30,147,451	36,302,000	23,600,671	64.6	54.5	29,755,886	...	...	...	...	...	...		
7 Nonirrigated.....	...	...	13	...	...	472	...	...	...	...	4	...	...	8	...		
8 Hawaii:																	
9 Irrigated.....	75	NA	NA	6,387	NA	NA	85.2	NA	5,869	...	NA	NA	...	NA	NA		
10 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA		
11 17 Western States:																	
12 Total.....	731,572	1,082,060	845,543	59,644,404	64,048,168	45,941,228	81.5	59.2	58,649,215	15,280	16,522	23,895	830,537	913,155	1,107,204		
13 Irrigated.....	731,572	1,082,060	845,543	59,644,404	64,048,168	45,941,228	81.5	59.2	58,649,215	13,996	14,358	18,452	654,971	673,371	671,408		
14 Nonirrigated..	...	...	...	...	...	...	...	...	...	1,284	2,164	5,443	175,566	239,784	435,796		
15 Arizona:																	
16 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	43	NA	281	823	4,857	3,701		
17 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	19	NA	100	2,441	5,122	7,471		
18 California:																	
19 Irrigated.....	302,132	474,421	303,747	29,403,900	28,121,529	22,021,856	97.3	59.3	29,003,111	2,436	NA	2,239	219,833	240,249	235,197		
20 Nonirrigated.....	...	...	...	...	...	...	...	...	...	215	NA	679	27,261	45,444	87,671		
21 Colorado:																	
22 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	2,745	3,580	4,226	76,473	97,124	100,761		
23 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	588	980	1,841	121,746	134,816	181,215		
24 Idaho:																	
25 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	3,722	5,088	5,210	130,227	139,228	133,296		
26 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	60	218	208	3,385	10,265	10,293		
27 Kansas:																	
28 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	61	2	3	4,868	135	147		
29 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	19	14	12	1,394	155	929		
30 Montana:																	
31 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	435	545	586	12,792	14,101	16,290		
32 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	7	29	42	121	545	1,031		
33 Nebraska:																	
34 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	1,671	1,882	2,176	67,249	67,597	79,692		
35 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	78	151	161	2,916	4,520	4,594		
36 Nevada:																	
37 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	1	3	1	1	32	1		
38 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	...	...	...	...	...	...		
39 New Mexico:																	
40 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	284	756	1,103	7,373	17,872	14,450		
41 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	163	362	1,992	6,669	25,089	125,916		
42 North Dakota:																	
43 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	57	49	6	1,944	1,568	159		
44 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	14	21	8	728	355	106		
45 Oklahoma:																	
46 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	...	...	...	...	...	...		
47 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	2	100	8	61	1,551	586		
48 Oregon:																	
49 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	14	125	122	390	2,404	2,037		
50 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	...	5	28	...	76	186		
51 South Dakota:																	
52 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	42	36	28	1,406	910	789		
53 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	5	14	4	69	151	84		
54 Texas:																	
55 Irrigated.....	429,440	607,639	541,796	30,240,504	35,926,639	23,919,372	70.4	59.1	29,646,104	174	41	7	7,084	906	44		
56 Nonirrigated.....	...	...	...	...	...	...	...	...	...	42	119	100	634	994	514		
57 Utah:																	
58 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	13	59	136	66	441	862		
59 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	33	67	111	4,967	8,129	12,257		
60 Washington:																	
61 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	925	688	279	54,003	33,893	6,139		
62 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	17	21	87	648	811	761		
63 Wyoming:																	
64 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	1,373	1,504	2,049	70,439	52,054	77,843		
65 Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	22	63	62	2,526	1,761	2,182		

See footnotes at end of table.

PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES—Continued

Dry field and seed beans harvested for beans—Continued						Dry field and seed peas harvested for peas												
Production (100-pound bags)					Farms reporting			Acres			Production (bushels)							
1959	1954	1949	Average per acre		1959	1954	1949	1959	1954	1949	1959	1954	1949	Average per acre				
			1959	1954										1959	1954			
12,148,804 11,487,993 660,811	12,578,066 11,374,196 1,203,870	12,707,526 10,513,553 2,193,973	14.6 17.5 3.8	13.8 16.9 5.0	3,620 1,390 2,230	3,857 1,732 2,125	5,279 2,463 2,816	336,419 47,388 289,031	249,968 42,583 207,385	344,612 51,502 293,110	8,178,052 1,530,259 6,647,793	5,527,903 1,022,825 4,505,078	4,927,041 1,191,885 3,735,156	24.3 32.3 23.0	22.1 24.0 21.7	1 2 3		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
...	85	...	...	10.6	...	1	1	...	20	7	...	250	50	...	12.5	5		
...	NA	NA	...	NA	...	NA	NA	...	...	...	...	...	...	...	...	...	6	
...	NA	NA	...	NA	...	NA	NA	...	...	...	...	...	...	...	...	...	7	
12,148,804 11,487,993 660,811	12,577,981 11,374,196 1,203,785	12,707,526 10,513,553 2,193,973	14.6 17.5 3.8	13.8 16.9 5.0	3,620 1,390 2,230	3,856 1,732 2,124	5,278 2,463 2,815	336,419 47,388 289,031	249,948 42,583 207,365	344,605 51,502 293,103	8,178,052 1,530,259 6,647,793	5,527,653 1,022,825 4,504,828	4,926,991 1,191,885 3,735,106	24.3 32.3 23.0	22.1 24.0 21.7	8 9 10		
7,431 4,489	38,573 26,755	31,375 23,719	9.0 1.8	7.9 5.2	1 ...	1 ...	6 ...	120 ...	15 ...	16 ...	2,777 ...	600 ...	18 ...	23.1 ...	40.0 ...	11 12		
3,816,923 265,123	4,297,753 471,760	3,930,923 997,509	17.4 9.7	17.9 10.4	45 7	51 16	179 121	2,628 431	4,038 877	8,667 6,967	100,342 6,993	76,618 12,978	213,885 86,330	38.2 16.2	19.0 14.8	13 14		
1,363,298 282,485	1,521,507 434,166	1,539,929 629,618	17.8 2.3	15.7 3.2	187 6	227 20	556 49	6,273 195	5,585 361	14,628 860	98,694 951	75,487 4,218	272,992 13,336	15.7 4.9	13.5 11.7	15 16		
2,570,727 21,623	2,535,702 101,980	2,310,002 54,968	19.7 6.4	18.2 9.9	652 879	973 830	1,160 721	20,395 104,756	19,420 81,063	20,420 67,851	595,907 2,323,237	451,011 1,796,524	547,392 1,027,635	29.2 22.2	23.2 22.2	17 18		
38,445 5,249	707 356	1,132 2,826	7.9 3.8	5.2 2.3	...	...	...	...	...	...	...	...	...	...	...	...	19 20	
165,942 1,597	224,241 5,841	208,201 13,004	13.0 13.2	15.9 10.7	26 17	105 64	138 89	823 308	2,390 1,717	2,949 2,347	20,973 2,827	48,705 34,446	56,032 32,115	25.5 9.2	20.4 20.1	21 22		
1,232,497 22,366	1,042,851 43,689	1,161,201 56,651	18.3 7.7	15.1 9.7	...	...	...	...	...	...	...	...	...	...	...	...	23 24	
30 ...	472 ...	3 ...	30.0 ...	14.8 ...	2 ...	...	...	160 ...	...	...	2,783 ...	...	...	17.4 ...	...	...	25 26	
63,461 19,892	165,081 45,799	122,300 327,576	8.6 3.0	9.2 1.8	9 5	29 4	237 132	378 8	64 5	872 309	2,339 240	684 23	7,844 1,644	6.2 30.0	10.7 4.6	27 28		
21,210 4,961	19,505 4,049	872 483	10.9 6.8	12.4 11.4	...	98	107	5,287	2,901	2,890	115,803	38,341	36,710	21.9	13.2	29 30		
122	4,649	2,375	2.0	3.0	...	1	...	...	20	...	...	48	...	...	...	...	31 32	
3,941 ...	38,042 252	24,311 1,217	10.1 ...	15.8 3.3	14 127	33 193	43 273	374 15,210	837 7,509	1,135 18,218	8,723 351,279	20,056 129,289	23,127 216,213	23.3 23.1	24.0 17.2	33 34		
17,865 191	9,879 880	8,482 750	12.7 2.8	10.5 5.8	...	...	...	...	...	...	...	...	...	...	...	...	35 36	
54,849 2,073	7,784 4,009	520 1,597	7.7 3.3	8.6 4.0	1 9	1 5	...	8 117	12 82	...	53 1,124	180 466	...	6.6 9.6	15.0 5.7	37 38		
1,011 9,113	3,666 31,293	9,707 48,201	15.3 1.8	8.3 3.8	2 1	19 2	3 1	11 6	88 5	5 1	600 33	1,622 110	123 70	54.5 5.5	18.4 22.0	39 40		
960,213 9,067	697,610 14,576	78,975 15,128	17.8 14.0	20.6 18.0	431 1,041	186 890	73 1,306	15,754 162,713	6,211 112,814	1,589 193,463	688,239 3,845,306	242,881 2,488,293	45,499 2,318,118	43.7 23.6	39.1 22.1	41 42		
1,170,150 12,460	770,823 13,731	1,085,620 18,351	16.6 4.9	14.8 7.8	20 ...	107 1	68 4	464 ...	3,923 11	1,221 84	8,829 ...	104,981 92	24,973 1,347	19.0 ...	26.8 8.4	43 44		

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item	Land from which hay was cut ²			Alfalfa and alfalfa mixtures cut for hay and for dehydrating											Tons sold, 1959
	Acres			Farms reporting			Acres			Production (tons)					
	1959	1954	1949	1959	1954	1949	1959	1954	1949	1959	1954	1949	Average per acre		
													1959	1954	
18 States:															
1 Total.....	28,193,290	30,500,500	27,063,152	305,372	376,852	326,391	11,956,343	12,586,712	7,982,079	26,584,034	26,889,172	18,471,514	2.2	2.1	9,069,707
2 Irrigated.....	6,796,002	6,699,325	6,167,986	94,047	114,321	110,439	4,343,682	4,375,629	3,433,593	15,103,044	14,058,013	10,510,970	3.5	3.2	7,111,903
3 Nonirrigated..	21,397,288	23,801,175	20,895,166	211,325	262,531	215,952	7,612,661	8,211,083	4,548,486	11,480,990	12,831,159	7,960,544	1.5	1.6	1,957,804
Louisiana:															
4 Irrigated.....	2,999	5,084	1,041	4	NA	5	70	NA	17	206	NA	35	2.9	NA	...
5 Nonirrigated.....	361,167	364,431	257,646	351	NA	775	11,761	NA	20,721	26,813	NA	38,544	2.3	NA	7,990
Hawaii:*															
6 Irrigated.....	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...
7 Nonirrigated.....	1,899	NA	NA	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...
17 Western States:															
8 Total.....	27,829,124	30,130,985	26,804,465	305,017	376,852	325,611	11,944,512	12,586,712	7,961,341	26,557,015	26,889,172	18,432,935	2.2	2.1	9,061,717
9 Irrigated.....	6,793,003	6,694,241	6,166,945	94,043	114,321	110,434	4,343,612	4,375,629	3,433,576	15,102,838	14,058,013	10,510,935	3.5	3.2	7,111,903
10 Nonirrigated..	21,036,121	23,436,744	20,637,520	210,974	262,531	215,177	7,600,900	8,211,083	4,527,765	11,454,177	12,831,159	7,922,000	1.5	1.6	1,949,814
Arizona:															
11 Irrigated.....	185,949	212,198	164,038	1,787	2,309	2,513	167,989	185,226	144,591	784,638	562,675	466,546	4.7	3.0	519,319
12 Nonirrigated.....	4,203	5,273	4,825	23	35	91	375	1,287	1,864	656	938	3,648	1.7	0.7	164
California:															
13 Irrigated.....	1,242,035	1,222,134	1,025,371	12,767	18,001	18,264	957,499	974,408	817,403	5,241,173	4,847,108	3,739,793	5.5	5.0	3,837,104
14 Nonirrigated.....	390,565	507,854	646,870	797	1,875	2,000	58,017	82,316	75,441	112,337	236,146	218,723	1.9	2.9	41,293
Colorado:															
15 Irrigated.....	974,129	893,660	1,050,271	13,335	15,320	17,249	543,429	537,653	533,068	1,401,165	1,242,216	1,228,500	2.6	2.3	473,099
16 Nonirrigated.....	293,348	417,072	317,348	2,464	4,230	3,316	110,769	193,917	95,815	173,463	255,990	176,818	1.6	1.3	38,647
Idaho:															
17 Irrigated.....	803,170	766,424	697,915	17,741	20,315	20,250	656,836	626,308	520,211	2,125,633	2,049,237	1,606,970	3.2	3.3	558,943
18 Nonirrigated.....	359,299	346,955	333,860	5,142	6,516	6,489	242,504	216,642	170,570	389,469	338,084	274,086	1.6	1.6	74,162
Kansas:															
19 Irrigated.....	36,897	55,199	14,898	1,057	1,201	427	34,648	51,093	13,858	122,963	161,079	33,236	3.5	3.2	48,206
20 Nonirrigated.....	1,820,605	2,445,441	1,960,344	43,996	56,766	56,354	985,589	1,355,779	996,320	2,182,304	2,135,623	1,976,624	2.2	1.6	347,257
Montana:															
21 Irrigated.....	945,636	937,827	751,016	7,194	8,136	6,621	455,545	451,100	276,427	996,287	960,673	504,095	2.2	2.1	177,433
22 Nonirrigated.....	1,160,995	1,339,678	1,127,198	7,046	7,793	7,089	486,550	442,200	301,713	652,306	543,944	336,317	1.3	1.2	67,970
Nebraska:															
23 Irrigated.....	144,690	168,000	107,456	4,363	4,461	3,337	125,367	147,713	87,031	383,027	435,931	229,286	3.1	3.0	97,228
24 Nonirrigated.....	4,544,112	5,255,488	4,591,957	54,950	65,577	59,416	1,612,665	1,831,835	1,139,197	3,447,586	3,355,545	2,192,518	2.1	1.8	715,972
Nevada:															
25 Irrigated.....	247,110	298,697	360,026	1,439	1,725	1,820	118,520	113,554	98,964	346,794	321,723	276,569	2.9	2.8	109,691
26 Nonirrigated.....	42,950	20,536	9,471	26	37	32	2,078	2,565	1,429	3,082	3,044	4,412	1.5	1.2	1,207
New Mexico:															
27 Irrigated.....	159,684	167,788	134,025	4,743	6,694	6,740	134,251	147,850	109,549	497,923	440,727	308,521	3.7	3.0	295,608
28 Nonirrigated.....	33,933	44,839	51,518	281	580	779	5,757	8,512	10,406	6,123	13,329	17,781	1.1	1.6	2,124
North Dakota:															
29 Irrigated.....	13,632	11,125	6,969	222	221	169	10,862	10,896	3,991	27,966	27,105	10,941	2.6	2.5	10,415
30 Nonirrigated.....	3,818,936	3,543,793	3,398,039	27,972	30,898	12,766	1,131,809	1,070,013	281,585	1,050,468	1,672,123	367,922	0.9	1.6	96,957
Oklahoma:															
31 Irrigated.....	13,346	15,402	3,450	343	388	73	12,295	14,521	3,365	35,499	35,483	6,884	2.9	2.4	12,018
32 Nonirrigated.....	1,148,102	1,416,548	1,151,590	11,369	21,407	17,700	308,188	579,000	375,017	677,283	758,860	758,442	2.2	1.3	205,584
Oregon:															
33 Irrigated.....	512,112	501,044	467,104	5,603	6,745	5,779	220,322	210,145	150,849	676,421	647,251	421,670	3.1	3.1	232,724
34 Nonirrigated.....	419,610	502,375	480,422	2,691	3,144	3,844	87,076	76,954	63,209	180,019	152,946	122,747	2.1	2.0	39,971
South Dakota:															
35 Irrigated.....	39,996	42,228	21,710	495	580	392	35,708	38,517	15,466	81,093	82,288	30,401	2.3	2.1	16,246
36 Nonirrigated.....	4,619,392	5,158,960	4,351,671	40,556	43,791	27,881	2,023,845	1,709,148	558,329	1,765,373	2,485,064	727,089	0.9	1.5	128,022
Texas:															
37 Irrigated.....	74,668	135,686	70,812	1,604	3,159	1,856	52,200	110,451	59,984	178,060	346,307	197,228	3.4	3.1	101,681
38 Nonirrigated.....	1,368,129	1,373,289	1,148,111	4,031	7,928	5,252	112,080	214,798	136,662	195,854	282,171	264,978	1.7	1.3	61,924
Utah:															
39 Irrigated.....	441,020	442,213	431,267	11,089	13,652	14,598	341,803	335,968	301,331	961,250	901,272	784,301	2.8	2.7	180,430
40 Nonirrigated.....	90,469	109,896	87,462	1,514	1,889	1,932	69,302	74,519	58,875	114,917	108,128	120,856	1.7	1.5	22,868
Washington:															
41 Irrigated.....	232,188	189,266	145,277	6,069	6,838	5,979	172,513	142,884	98,127	623,421	462,054	310,881	3.6	3.2	321,178
42 Nonirrigated.....	624,222	644,026	633,067	6,581	8,398	8,660	230,659	232,924	186,110	369,835	378,534	270,221	1.6	1.6	88,944
Wyoming:															
43 Irrigated.....	726,741	635,350	715,340	4,192	4,576	4,367	303,825	277,342	199,361	619,525	534,884	355,113	2.0	1.9	120,580
44 Nonirrigated.....	297,251	304,721	343,767	1,535	1,667	1,576	133,637	118,674	75,223	133,102	110,690	88,818	1.0	0.9	16,748

See footnotes at end of table.

SUMMARY

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PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES—Continued

Clover, timothy, and mixtures of clover and grasses cut for hay												Oats, wheat, barley, rye, or other small grains cut for hay								
Farms reporting			Acres			Production (tons)					Tons sold, 1959	Farms reporting			Acres					
1959	1954	1949	1959	1954	1949	1959	1954	1949	Average per acre			1959	1954	1949 ^a	1959	1954	1949 ^a			
									1959	1954										
48,205 13,344 34,861	63,016 12,765 50,251	56,168 13,636 42,532	1,699,501 821,282 878,219	1,748,210 695,242 1,052,968	1,439,712 657,447 782,265	2,478,596 1,231,371 1,247,225	2,380,976 961,624 1,419,352	2,010,492 947,499 1,062,993	1.5 1.5 1.4	1.4 1.4 1.3	327,289 181,439 145,850	78,266 10,298 67,968	98,504 11,878 86,626	82,346 12,418 69,928	2,423,603 228,674 2,194,929	2,193,852 219,564 1,974,288	2,012,971 218,924 1,794,047	1	2	3
22 2,108	38 3,144	7 1,194	269 46,075	986 74,745	69 24,163	419 65,799	1,552 101,103	89 30,565	1.6 1.4	1.6 1.4	75 4,158	10 1,349	19 3,907	3 685	493 23,025	558 54,941	154 8,495	4	5	
...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA	6		
...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA	7		
46,075 13,322 32,753	59,834 12,727 47,107	54,967 13,629 41,338	1,653,157 821,013 832,144	1,672,479 694,256 978,223	1,415,480 657,378 758,102	2,412,378 1,230,952 1,181,426	2,278,321 960,072 1,318,249	1,979,838 947,410 1,032,428	1.5 1.5 1.4	1.4 1.4 1.3	323,056 181,364 141,692	76,907 10,288 66,619	94,578 11,859 82,719	81,658 12,415 69,243	2,400,085 228,181 2,171,904	2,138,353 219,006 1,919,347	2,004,322 218,770 1,785,552	8	9	10
...	33	32	...	554	644	...	985	900	...	1.8	...	284	416	561	8,825	13,902	14,999	11		
...	7	29	...	168	378	...	110	444	...	0.7	...	55	71	116	1,781	2,300	3,260	12		
1,778 700	1,687 846	884 616	103,423 32,628	74,188 27,138	39,255 15,234	190,557 51,670	121,753 46,725	64,610 26,700	1.8 1.6	1.6 1.7	43,685 5,728	3,548 4,246	3,865 7,354	3,982 10,864	103,733 226,827	90,434 305,713	85,115 457,801	13	14	
1,845 462	1,651 501	1,811 573	184,912 24,587	164,028 31,804	139,985 26,555	273,216 28,913	208,900 28,261	215,690 36,165	1.5 1.2	1.3 0.9	37,116 3,154	1,163 1,306	1,329 1,608	1,179 1,395	19,568 34,274	22,639 57,300	17,011 32,322	15	16	
2,222 1,678	1,458 1,878	2,818 2,659	70,009 53,077	46,547 49,341	71,798 65,478	102,061 75,657	70,411 66,296	105,478 83,359	1.5 1.4	1.5 1.3	14,010 15,242	637 938	833 1,738	1,016 2,044	7,709 17,063	9,850 28,345	11,186 33,847	17	18	
9 3,949	15 5,686	9 6,782	294 64,366	304 95,900	128 103,495	601 95,285	432 117,987	132 127,350	2.0 1.5	1.4 1.2	56 5,943	16 3,467	18 9,631	3 2,412	423 47,209	320 126,001	65 30,491	19	20	
1,716 1,488	1,968 1,740	1,861 1,941	167,369 85,680	151,499 87,288	138,819 88,003	229,149 96,748	195,138 89,198	173,114 87,931	1.4 1.1	1.3 1.0	22,326 10,092	800 4,954	886 5,951	811 5,528	18,544 209,487	16,597 200,865	14,593 204,228	21	22	
30 3,005	41 8,160	28 4,053	997 96,722	1,116 167,823	532 85,393	1,453 114,813	1,340 187,193	1,074 90,513	1.5 1.2	1.2 1.1	126 8,138	198 2,903	256 5,113	66 2,811	3,070 71,367	4,849 120,950	1,530 61,500	23	24	
245 18	209 6	338 5	35,311 10,197	30,636 680	48,043 607	42,479 5,401	35,753 600	61,760 710	1.2 0.5	1.2 0.9	5,312 84	279 21	311 14	371 29	7,628 883	6,177 317	9,488 1,224	25	26	
417 182	365 179	687 406	7,741 2,457	6,312 2,805	8,252 6,122	10,321 2,641	7,196 2,596	11,289 7,649	1.3 1.1	1.1 0.9	1,625 487	485 347	742 472	719 870	8,471 6,390	6,700 7,824	7,184 12,239	27	28	
1 1,545	6 3,225	2 1,099	15 50,961	89 90,541	26 22,954	30 45,598	139 121,541	32 25,175	2.0 0.9	1.6 1.3	...	16 12,758	6 6,602	11 10,598	517 512,441	69 146,942	161 311,223	29	30	
2 679	4 614	...	31 15,684	95 12,603	...	41 20,411	192 10,740	...	1.3 1.3	2.0 0.9	...	15 6,663	15 12,991	...	412 134,289	428 219,179	...	31	32	
2,194 5,220	2,316 6,031	2,052 5,472	73,118 95,322	61,589 88,360	58,051 66,750	132,646 174,251	113,185 164,614	94,066 115,514	1.8 1.8	1.8 1.9	19,706 32,609	922 3,423	1,057 5,079	1,373 8,361	19,962 83,458	17,152 125,923	28,693 154,295	33	34	
6 966	7 2,496	15 1,254	625 33,120	372 62,568	832 31,731	835 26,491	289 67,409	1,155 30,157	1.3 0.8	0.8 1.1	195 1,119	61 10,654	36 3,067	31 3,916	1,531 478,652	675 93,718	546 144,995	35	36	
46 2,339	81 2,657	22 2,222	1,728 63,539	2,148 64,084	310 47,946	4,491 75,896	3,437 53,371	527 52,380	2.6 1.2	1.6 0.8	2,596 7,985	111 10,103	219 15,896	71 5,389	2,811 243,939	6,747 336,722	2,865 106,513	37	38	
1,076 142	1,214 170	1,370 172	38,100 4,269	32,703 4,844	33,321 2,534	60,202 6,283	47,663 7,049	52,486 4,743	1.6 1.5	1.5 1.5	3,773 656	566 209	692 288	759 287	5,689 3,988	5,142 5,735	6,571 5,696	39	40	
992 10,174	911 12,689	827 13,012	30,860 186,421	22,607 174,549	29,748 166,094	68,084 349,621	52,425 339,883	58,883 310,029	2.2 1.9	2.3 1.9	20,336 45,747	765 3,575	720 5,515	1,046 9,628	8,901 60,532	6,844 87,186	9,479 130,669	41	42	
743 206	761 222	873 288	106,480 13,114	99,469 17,727	87,634 16,805	114,786 11,747	100,834 14,676	106,214 19,242	1.1 0.9	1.0 0.8	10,502 818	422 997	458 1,329	416 1,202	10,387 39,324	10,481 54,327	9,284 38,458	43	44	

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item	Oats, wheat, barley, rye, or other small grains cut for hay—Continued						Wild hay cut								
	Production (tons)						Farms reporting			Acres			Production (tons)		
	1959	1954	1949	Average per acre		Tons sold, 1959	1959	1954	1949	1959	1954	1949	1959	1954	1949
				1959	1954										
1 18 States: Total.....	2,258,400	2,298,808	2,069,704	0.9	1.0	271,912	140,021	164,792	189,102	9,663,410	11,412,498	12,800,279	7,712,653	8,515,822	10,024,299
2 Irrigated.....	402,247	359,532	330,236	1.8	1.6	96,977	6,576	7,527	9,493	1,209,612	1,220,588	1,653,751	1,203,257	1,147,711	1,631,586
3 Nonirrigated..	1,856,153	1,939,276	1,739,468	0.8	1.0	174,935	133,445	157,265	179,609	8,453,798	10,191,910	11,146,528	6,509,396	7,368,111	8,392,713
4 Louisiana: Irrigated.....	730	463	304	1.5	0.8	...	...	NA	NA	...	NA	NA	...	NA	NA
5 Nonirrigated.....	29,217	55,703	8,790	1.3	1.0	777	...	NA	NA	...	NA	NA	...	NA	NA
6 Hawaii: [*] Irrigated.....	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA
7 Nonirrigated.....	...	NA	NA	...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA
8 17 Western States: Total.....	2,228,453	2,242,642	2,060,610	0.9	1.0	271,135	140,021	164,792	189,102	9,663,410	11,412,498	12,800,279	7,712,653	8,515,822	10,024,299
9 Irrigated.....	401,517	359,069	329,932	1.8	1.6	96,977	6,576	7,527	9,493	1,209,612	1,220,588	1,653,751	1,203,257	1,147,711	1,631,586
10 Nonirrigated..	1,826,936	1,883,573	1,730,678	0.8	1.0	174,158	133,445	157,265	179,609	8,453,798	10,191,910	11,146,528	6,509,396	7,368,111	8,392,713
11 Arizona: Irrigated.....	15,694	27,072	24,531	1.8	1.9	5,108	44	29	43	1,147	768	1,012	1,612	991	1,307
12 Nonirrigated.....	1,507	1,857	3,719	0.8	0.8	118	21	23	42	754	1,059	1,457	675	633	1,471
13 California: Irrigated.....	209,164	174,035	139,754	2.0	1.9	67,630	370	370	437	42,026	53,850	58,605	51,282	64,254	66,767
14 Nonirrigated.....	319,989	437,370	556,881	1.4	1.4	103,339	710	976	1,203	55,820	48,314	59,460	57,968	51,776	65,183
15 Colorado: Irrigated.....	30,103	29,475	23,781	1.5	1.3	2,789	960	870	1,561	208,547	158,329	338,213	201,106	139,152	349,956
16 Nonirrigated.....	29,992	33,970	29,780	0.9	0.6	1,606	1,077	926	2,140	79,028	85,510	119,894	71,681	43,977	118,083
17 Idaho: Irrigated.....	12,786	15,126	17,452	1.7	1.5	850	697	891	1,013	60,527	78,777	83,383	73,492	89,906	95,640
18 Nonirrigated.....	20,768	38,182	39,490	1.2	1.3	2,649	658	834	1,183	37,055	41,870	59,216	43,599	41,791	60,142
19 Kansas: Irrigated.....	531	382	67	1.3	1.2	17	7	4	5	637	2,191	639	1,230	1,829	667
20 Nonirrigated.....	55,678	139,290	34,344	1.2	1.1	1,969	23,277	27,563	28,633	594,300	700,184	630,958	749,636	594,231	722,526
21 Montana: Irrigated.....	26,461	21,667	18,496	1.4	1.3	1,457	1,191	1,370	1,488	281,623	289,258	287,618	274,999	268,516	255,831
22 Nonirrigated.....	176,399	175,579	119,956	0.8	0.9	5,010	3,846	5,548	5,876	255,976	416,144	425,663	192,502	302,867	284,299
23 Nebraska: Irrigated.....	4,200	5,125	1,306	1.4	1.1	351	151	127	165	12,876	10,362	16,985	12,723	9,077	16,398
24 Nonirrigated.....	66,556	95,832	53,127	0.9	0.8	2,439	20,560	25,805	30,090	2,670,426	2,961,845	3,122,943	1,934,860	1,996,819	2,300,436
25 Nevada: Irrigated.....	11,688	8,924	12,985	1.5	1.4	4,032	313	467	598	81,738	146,284	196,136	76,513	123,724	192,933
26 Nonirrigated.....	841	317	1,066	1.0	1.0	206	63	60	45	28,755	16,658	4,529	19,941	11,861	4,415
27 New Mexico: Irrigated.....	10,816	9,315	9,001	1.3	1.4	3,031	134	218	210	5,888	3,385	6,202	5,902	3,264	6,469
28 Nonirrigated.....	5,745	6,080	13,516	0.9	0.8	864	142	179	334	9,716	12,730	14,472	7,802	6,518	10,787
29 North Dakota: Irrigated.....	548	66	197	1.1	1.0	75	7	1	7	1,435	25	2,597	2,185	72	3,716
30 Nonirrigated.....	317,663	130,707	235,332	0.6	0.9	9,188	29,852	35,370	40,754	1,923,308	1,971,119	2,457,509	1,370,209	1,687,956	1,973,616
31 Oklahoma: Irrigated.....	502	562	...	1.2	1.3	7	5	...	1	97	...	10	139	...	10
32 Nonirrigated.....	136,348	198,600	55,167	1.0	0.9	7,099	9,810	10,796	13,161	365,938	383,411	405,124	470,515	299,402	472,700
33 Oregon: Irrigated.....	31,926	26,068	40,393	1.6	1.5	5,874	672	859	865	171,101	185,875	199,147	183,101	204,145	209,151
34 Nonirrigated.....	108,828	157,215	186,958	1.3	1.2	11,066	1,853	2,192	3,214	66,834	91,077	90,609	74,834	96,355	97,731
35 South Dakota: Irrigated.....	1,764	550	621	1.2	0.8	191	22	40	53	1,612	1,614	4,242	1,076	1,491	3,627
36 Nonirrigated.....	251,423	73,627	90,510	0.5	0.8	6,278	25,257	34,282	36,645	1,957,235	3,140,028	3,361,941	1,040,314	1,967,118	1,900,756
37 Texas: Irrigated.....	3,970	8,312	4,473	1.4	1.2	552	50	30	17	1,977	1,068	440	1,881	1,266	419
38 Nonirrigated.....	217,382	239,783	95,591	0.9	0.7	15,435	13,249	8,519	9,770	304,071	181,768	177,666	376,022	147,636	179,448
39 Utah: Irrigated.....	9,686	7,940	10,390	1.7	1.5	519	965	1,270	1,559	52,161	62,225	79,209	62,985	67,091	96,058
40 Nonirrigated.....	3,707	5,028	5,977	0.9	0.9	399	331	475	545	11,346	21,894	20,532	13,711	20,820	27,061
41 Washington: Irrigated.....	16,797	11,845	15,153	1.9	1.7	3,571	95	126	162	3,687	4,010	4,660	5,287	5,596	7,346
42 Nonirrigated.....	82,237	118,694	176,238	1.4	1.4	5,096	2,153	3,018	4,497	36,141	44,243	61,617	46,799	57,009	74,569
43 Wyoming: Irrigated.....	14,881	12,605	11,332	1.4	1.2	923	893	855	1,309	282,533	222,567	374,653	247,744	167,337	325,291
44 Nonirrigated.....	31,873	31,442	33,026	0.8	0.6	1,397	586	699	1,477	57,095	74,056	132,938	40,328	41,342	99,490

See footnotes at end of table.

SUMMARY

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PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES—Continued

Wild hay cut—Continued			Other hay cut													Alfalfa seed harvested			
Production—Con. (tons)		Tons sold, 1959	Farms reporting			Acres			Production (tons)				Tons sold, 1959	Farms reporting					
Average per acre			1959	1954	1949	1959	1954	1949	1959	1954	1949	Average per acre		1959	1954	1949			
1959	1954											1959					1954		
0.8	0.7	704,832	84,010	96,525	111,729	2,071,365	2,185,943	2,506,697	2,401,667	2,086,037	2,585,455	1.2	1.0	232,747	20,183	35,782	39,321	1	
1.0	0.9	91,662	3,906	4,958	5,549	148,065	158,703	201,081	229,561	226,289	265,246	1.6	1.4	37,040	3,436	5,648	6,704	2	
0.8	0.7	613,170	80,104	91,567	106,180	1,923,300	2,027,240	2,305,616	2,172,106	1,859,748	2,320,209	1.1	0.9	195,707	16,747	30,134	32,617	3	
...	...	...	68	105	41	1,777	2,734	216	2,361	2,970	138	1.3	1.1	168	...	...	...	4	
...	...	...	8,845	8,503	8,542	219,601	176,259	117,204	308,993	195,234	140,876	1.4	1.1	24,886	...	1	...	5	
...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	...	NA	NA	6	
...	NA	...	...	NA	NA	...	NA	NA	...	NA	NA	...	NA	...	...	NA	NA	7	
0.8	0.7	704,832	75,097	87,917	103,146	1,849,987	2,006,950	2,389,277	2,090,313	1,887,833	2,444,441	1.1	0.9	207,693	20,183	35,781	39,321	8	
1.0	0.9	91,662	3,838	4,853	5,508	146,288	155,969	200,865	227,200	223,319	265,108	1.6	1.4	36,872	3,436	5,648	6,704	9	
0.8	0.7	613,170	71,259	83,064	97,638	1,703,699	1,850,981	2,188,412	1,863,113	1,664,514	2,179,333	1.1	0.9	170,821	16,747	30,133	32,617	10	
1.4	1.3	98	114	256	147	5,182	9,202	2,792	11,039	19,577	4,951	2.1	2.1	2,408	163	204	412	11	
0.9	0.6	40	18	28	42	1,287	459	751	2,476	412	659	1.9	0.9	110	...	...	5	12	
1.2	1.2	4,811	696	826	752	28,356	27,391	24,993	48,542	48,885	39,348	1.7	1.8	13,082	644	937	646	13	
1.0	1.1	10,093	309	1,311	1,519	15,888	43,817	52,168	16,522	74,460	70,065	1.0	1.7	2,677	32	64	286	14	
1.0	0.9	24,899	404	401	658	16,154	10,501	21,994	23,032	12,299	29,392	1.4	1.2	2,796	379	737	1,084	15	
0.9	0.5	7,262	1,203	1,358	1,635	44,221	47,858	48,675	35,689	30,447	44,685	0.8	0.6	3,011	207	197	526	16	
1.2	1.1	4,016	229	252	463	6,958	4,467	11,337	11,361	7,332	17,871	1.6	1.6	1,738	552	603	802	17	
1.1	1.0	4,090	249	418	661	7,248	10,387	10,920	10,123	12,807	15,672	1.4	1.2	2,132	257	307	546	18	
1.9	0.8	4	33	47	14	684	765	208	1,372	1,230	167	2.0	1.6	97	34	128	141	19	
1.3	0.8	114,922	5,630	8,886	6,247	74,996	122,736	85,967	104,892	123,777	107,676	1.4	1.0	6,602	5,306	7,007	7,613	20	
1.0	0.9	14,986	349	492	690	18,518	28,669	33,559	21,460	29,694	35,116	1.2	1.0	2,493	173	459	688	21	
0.8	0.7	12,644	2,311	3,807	2,699	120,879	192,974	117,032	73,265	125,443	80,791	0.6	0.7	5,727	561	1,089	1,539	22	
1.0	0.9	1,050	76	139	80	1,307	3,334	1,378	1,809	4,144	1,697	1.4	1.2	39	35	49	156	23	
0.7	0.7	131,877	3,148	6,627	8,358	70,814	148,306	203,226	73,906	127,953	191,890	1.0	0.9	4,717	4,731	5,208	5,572	24	
0.9	0.8	6,471	46	48	104	3,628	1,971	7,395	4,653	2,365	8,400	1.3	1.2	757	16	17	70	25	
0.7	0.7	1,238	4	5	20	1,037	316	2,187	975	414	2,051	0.9	1.3	...	2	1	6	26	
1.0	1.0	541	234	367	334	3,257	3,494	2,838	3,848	4,260	3,950	1.2	1.2	460	139	149	221	27	
0.8	0.5	319	170	298	396	9,613	12,928	8,998	7,914	5,914	8,027	0.8	0.5	1,936	2	3	40	28	
1.5	2.9	235	22	5	11	775	46	194	967	52	173	1.2	1.1	19	3	7	20	29	
0.7	0.9	118,773	7,102	10,274	11,912	200,187	264,881	322,411	151,916	272,557	283,790	0.8	1.0	9,798	819	3,899	3,856	30	
1.4	...	96	18	16	2	456	316	32	1,348	449	43	3.0	1.4	15	38	125	36	31	
1.3	0.8	90,084	11,896	9,795	11,978	255,081	175,433	194,893	319,202	140,542	210,305	1.3	0.8	25,705	1,709	3,401	4,394	32	
1.1	1.1	6,280	433	480	661	14,442	14,071	28,082	23,024	23,403	42,556	1.6	1.7	3,069	169	233	194	33	
1.1	1.1	5,300	2,187	3,024	3,409	41,808	47,092	110,176	64,208	71,331	162,476	1.5	1.5	11,081	59	68	107	34	
0.7	0.9	155	14	45	30	520	1,050	624	443	1,107	666	0.9	1.1	80	34	56	73	35	
0.5	0.6	58,277	4,849	5,937	8,099	123,442	152,640	255,190	90,863	133,192	180,170	0.7	0.9	4,968	2,353	7,636	6,275	36	
1.0	1.2	203	519	576	295	15,376	15,220	6,933	30,825	23,911	9,789	2.0	1.6	5,064	53	98	149	37	
1.2	0.8	50,840	29,118	27,297	33,948	643,737	544,401	619,985	821,326	453,634	658,376	1.3	0.8	81,897	262	525	846	38	
1.2	1.1	4,457	166	353	504	2,770	6,094	10,835	4,458	8,820	15,753	1.6	1.4	957	584	1,109	1,254	39	
1.2	1.0	960	59	106	137	1,263	2,692	3,233	1,552	3,093	4,303	1.2	1.1	123	314	405	528	40	
1.4	1.4	115	296	243	228	5,734	4,150	3,263	10,312	7,919	5,801	1.8	1.9	1,949	277	462	215	41	
1.3	1.3	4,773	2,340	3,203	5,250	38,581	44,279	66,421	58,002	68,992	99,000	1.5	1.6	8,974	25	36	66	42	
0.9	0.8	23,245	189	307	535	22,171	25,228	44,408	28,707	27,872	49,435	1.3	1.1	1,849	143	275	543	43	
0.7	0.6	1,678	666	690	1,328	53,617	39,782	86,179	30,282	19,546	59,397	0.6	0.5	1,363	108	287	412	44	

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item		Alfalfa seed harvested—Continued								Cotton harvested					
		Acres			Production (bushels)					Farms reporting			Acres		
		1959	1954	1949	1959	1954	1949	Average per acre		1959	1954	1949	1959	1954	1949
								1959	1954						
1	18 States:														
2	Total.....	622,730	959,942	893,897	1,756,425	2,622,039	1,727,780	2.8	2.7	136,417	220,105	268,905	8,585,554	10,606,364	14,238,215
3	Irrigated.....	242,421	292,410	229,215	1,254,359	1,573,178	710,649	5.2	5.4	29,991	30,974	22,954	2,923,665	2,909,240	2,442,469
	Nonirrigated..	380,309	667,532	664,682	502,066	1,048,861	1,017,131	1.3	1.6	106,426	189,131	245,951	5,661,889	7,697,124	11,795,746
4	Louisiana:														
5	Irrigated.....	...	...	...	...	...	...	...	...	46	248	37	1,445	6,368	357
	Nonirrigated.....	...	50	...	...	33	...	...	0.7	24,328	51,100	64,060	479,969	665,644	915,773
6	Hawaii:*														
7	Irrigated.....	...	NA	NA	...	NA	NA	...	NA	...	NA	NA	...	NA	NA
	Nonirrigated.....	...	NA	NA	...	NA	NA	...	NA	...	NA	NA	...	NA	NA
8	17 Western States:														
9	Total.....	622,730	959,892	893,897	1,746,569	2,622,006	1,727,780	2.8	2.7	112,043	168,757	204,808	8,104,140	9,934,352	13,322,085
10	Irrigated.....	242,421	292,410	229,215	1,254,359	1,573,178	710,649	5.2	5.4	29,945	30,726	22,917	2,922,220	2,902,872	2,442,112
	Nonirrigated..	380,309	667,482	664,682	492,210	1,048,828	1,017,131	1.3	1.6	82,098	138,031	181,891	5,181,920	7,031,480	10,879,973
11	Arizona:														
12	Irrigated.....	16,748	27,356	41,789	47,493	99,478	135,741	2.8	3.6	2,535	2,745	1,651	362,138	438,177	372,282
	Nonirrigated.....	...	...	117	...	...	350	...	...	3	...	10	794	...	462
13	California:														
14	Irrigated.....	127,308	120,793	49,715	765,786	921,497	188,340	6.0	7.6	8,671	9,828	8,355	820,724	879,723	861,569
	Nonirrigated.....	2,850	3,739	11,932	11,283	13,746	43,336	4.0	3.7	1	...	...	80	...	...
15	Colorado:														
16	Irrigated.....	7,881	16,727	23,580	19,316	40,628	42,456	2.5	2.4	...	...	...	...	...	...
	Nonirrigated.....	7,466	5,254	10,007	11,824	8,552	14,919	1.6	1.6	...	...	...	...	...	...
17	Idaho:														
18	Irrigated.....	13,938	15,040	11,349	82,859	47,027	31,916	5.9	3.1	...	...	...	...	...	...
	Nonirrigated.....	9,803	10,551	14,558	15,874	13,968	18,984	1.6	1.3	...	...	...	...	...	...
19	Kansas:														
20	Irrigated.....	1,159	4,758	4,706	2,950	13,714	11,940	2.5	2.9	...	...	...	...	...	...
	Nonirrigated.....	82,403	121,752	113,764	100,777	238,596	147,299	1.2	2.0	3	...	5	50	...	80
21	Montana:														
22	Irrigated.....	7,516	16,666	20,227	12,104	38,153	46,926	1.6	2.3	...	...	...	...	...	...
	Nonirrigated.....	30,487	50,558	62,133	41,975	89,245	105,751	1.4	1.8	...	...	...	...	...	...
23	Nebraska:														
24	Irrigated.....	582	823	3,360	908	2,215	5,264	1.6	2.7	...	...	...	...	...	...
	Nonirrigated.....	90,019	93,672	99,265	94,741	144,436	138,250	1.1	1.5	...	...	...	...	...	...
25	Nevada:														
26	Irrigated.....	1,003	731	716	5,743	2,020	1,543	5.7	2.8	19	13	4	3,327	2,385	385
	Nonirrigated.....	13	130	170	24	292	149	1.8	2.2	...	...	...	...	...	...
27	New Mexico:														
28	Irrigated.....	4,220	5,477	6,593	17,419	26,991	20,220	4.1	4.9	2,844	3,229	3,066	182,194	189,256	257,496
	Nonirrigated.....	64	71	990	175	69	1,363	2.7	1.0	132	122	388	6,898	7,794	27,698
29	North Dakota:														
30	Irrigated.....	75	138	318	98	188	554	1.3	1.4	...	...	...	...	...	...
	Nonirrigated.....	14,046	70,069	68,647	10,853	65,587	75,343	0.8	0.9	...	...	...	...	...	...
31	Oklahoma:														
32	Irrigated.....	1,297	4,123	1,177	3,251	14,750	2,417	2.5	3.6	668	357	127	37,442	22,057	8,441
	Nonirrigated.....	45,216	79,919	108,262	90,149	141,568	218,674	2.0	1.8	16,251	26,449	38,025	564,356	881,197	1,219,470
33	Oregon:														
34	Irrigated.....	6,434	4,730	2,789	44,283	25,387	7,273	6.9	5.4	...	...	...	...	...	...
	Nonirrigated.....	1,501	1,544	2,286	4,741	4,399	5,540	3.2	2.8	...	...	...	...	...	...
35	South Dakota:														
36	Irrigated.....	978	903	1,781	1,264	1,704	5,135	1.3	1.9	...	...	...	...	...	...
	Nonirrigated.....	73,910	193,391	124,150	71,531	252,633	158,391	1.0	1.3	...	...	...	...	...	...
37	Texas:														
38	Irrigated.....	1,345	4,353	4,688	6,021	14,649	12,555	4.5	3.4	15,208	14,554	9,714	1,516,395	1,371,274	941,939
	Nonirrigated.....	7,315	12,944	22,898	13,789	24,799	38,284	1.9	1.9	65,708	111,460	143,463	4,609,742	6,142,489	9,632,263
39	Utah:														
40	Irrigated.....	26,535	38,409	37,766	110,368	151,940	137,445	4.2	4.0	...	...	...	...	...	...
	Nonirrigated.....	10,211	14,651	11,883	23,920	30,979	31,413	2.3	2.1	...	...	...	...	...	...
41	Washington:														
42	Irrigated.....	16,664	20,285	5,625	121,286	147,767	37,064	7.3	7.3	...	...	...	...	...	...
	Nonirrigated.....	920	1,221	1,188	5,106	7,086	3,367	5.6	5.8	...	...	...	...	...	...
43	Wyoming:														
44	Irrigated.....	8,738	11,098	13,036	13,210	25,070	23,860	1.5	2.3	...	...	...	...	...	...
	Nonirrigated.....	4,085	8,016	12,432	5,304	12,873	15,718	1.3	1.6	...	...	...	...	...	...

See footnotes at end of table.

SUMMARY

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PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959; FOR 19 SPECIFIED STATES—Continued

Cotton harvested—Continued					Sugar beets harvested for sugar												Irish potatoes harvested for home use or for sale		
Production (bales)					Farms reporting			Acres			Production (tons)						Farms reporting		
1959	1954	1949	Average per acre		1959	1954	1949	1959	1954	1949	1959	1954	1949	Average per acre		1959	1954	1949	
			1959	1954										1959	1954				
7,793,894 4,589,108 3,204,786	6,959,295 4,060,990 2,898,305	8,747,740 2,853,211 5,894,529	0.9 1.6 0.6	0.7 1.4 0.4	18,318 17,815 503	18,441 17,871 570	18,847 18,182 665	735,280 699,865 35,415	695,623 660,154 35,469	512,548 482,271 30,277	14,218,825 13,796,573 422,252	11,714,845 11,312,301 402,544	8,442,470 8,091,906 350,564	19.3 19.7 11.9	16.8 17.1 11.3	93,377 13,942 79,435	241,050 25,126 215,924	261,055 29,774 231,281	1 2 3
1,918 477,380	6,887 532,725	272 606,914	1.3 1.0	1.1 0.8	...	...	...	...	...	...	...	...	...	...	...	94 9,216	685 26,514	448 25,681	4 5
...	NA NA	NA NA	...	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	NA NA	...	NA NA	51 28	NA NA	NA NA	6 7
7,314,596 4,587,190 2,727,406	6,419,683 4,054,103 2,365,580	8,140,554 2,852,939 5,287,615	0.9 1.6 0.5	0.6 1.4 0.3	18,318 17,815 503	18,441 17,871 570	18,847 18,182 665	735,280 699,865 35,415	695,623 660,154 35,469	512,548 482,271 30,277	14,218,825 13,796,573 422,252	11,714,845 11,312,301 402,544	8,442,470 8,091,906 350,564	19.3 19.7 11.9	16.8 17.1 11.3	84,067 13,848 70,219	213,851 24,441 189,410	234,926 29,326 205,600	8 9 10
696,341 522	842,694 ...	530,279 487	1.9 0.7	1.9 ...	...	...	4 ...	...	...	514 ...	...	...	8,290 ...	...	...	72 15	76 19	126 51	11 12
1,791,123 137	1,458,520 ...	1,230,532 ...	2.2 1.7	1.7 ...	2,096 3	1,755 ...	1,423 ...	205,037 463	213,258 ...	127,748 ...	4,774,519 6,931	4,314,422 ...	2,390,861 ...	23.3 15.0	20.2 ...	998 153	1,627 1,022	2,228 1,639	13 14
...	...	...	...	...	4,153 8	3,820 107	4,729 85	142,327 514	111,089 2,081	113,978 1,896	2,431,246 7,233	1,614,394 24,833	1,853,814 28,846	17.1 14.1	14.5 11.9	1,552 160	2,761 574	3,709 721	15 16
...	...	...	...	...	3,904 7	3,969 ...	3,889 34	91,102 154	85,696 ...	57,790 565	1,950,490 2,556	1,547,436 ...	1,071,501 8,886	21.4 16.6	18.1 ...	5,283 978	7,766 3,643	9,256 2,792	17 18
...	...	...	...	...	112 ...	85 ...	101 1	7,756 ...	6,014 ...	4,379 35	126,982 ...	62,806 ...	44,510 80	16.4 ...	10.4 ...	28 13,582	28 19,940	7 31,872	19 20
...	...	...	...	...	1,270 ...	1,305 8	1,495 167	55,963 ...	53,660 203	48,880 7,213	866,723 ...	695,648 2,375	592,315 92,306	15.5 ...	13.0 11.7	930 2,756	2,099 6,862	2,201 5,288	21 22
...	...	...	...	...	1,645 9	1,697 28	1,440 56	63,121 316	58,502 1,076	36,707 1,325	1,066,332 4,392	778,717 8,397	547,934 17,307	16.9 13.9	13.3 7.8	525 7,662	885 17,524	1,402 21,921	23 24
5,972 ...	2,883 ...	499 ...	1.8 ...	1.2 ...	9 ...	...	...	458 ...	...	...	8,344 ...	...	...	18.2 ...	...	117 16	281 38	471 50	25 26
294,883 4,786	286,290 4,192	249,068 12,215	1.6 0.7	1.5 0.5	10 ...	12 ...	10 ...	611 ...	543 ...	225 ...	8,703 ...	6,000 ...	2,413 ...	14.2 ...	11.0 ...	70 7	305 92	349 122	27 28
...	...	...	...	...	110 465	106 415	101 267	4,346 33,787	4,279 32,005	3,187 18,348	51,348 397,741	49,600 365,398	34,783 186,996	11.8 11.8	11.6 11.4	27 6,774	68 26,467	62 24,108	29 30
45,406 319,427	21,895 254,872	6,668 561,124	1.2 0.6	1.0 0.3	...	...	...	...	...	...	...	...	...	...	...	15 13,720	43 28,923	21 38,087	31 32
...	...	...	...	...	509 2	539 ...	575 8	20,541 26	18,347 ...	15,499 214	509,957 717	395,902 ...	337,990 3,282	24.8 27.6	21.6 ...	1,165 1,267	2,467 6,994	2,406 7,324	33 34
...	...	...	...	...	133 ...	147 ...	122 ...	6,028 ...	5,669 ...	3,627 ...	88,570 ...	70,262 ...	49,065 ...	14.7 ...	12.4 ...	47 1,913	73 14,346	67 12,272	35 36
1,753,465 2,402,521	1,441,821 2,106,516	835,893 4,713,774	1.2 0.5	1.1 0.3	49 1	20 1	20 1	1,769 34	1,147 6	1,246 40	35,356 650	16,467 13	16,184 1,186	20.0 19.1	14.4 2.2	345 18,342	363 52,973	337 51,052	37 38
...	...	...	...	...	1,827 ...	2,492 11	2,773 33	29,810 ...	31,765 98	26,621 292	551,677 ...	524,654 1,528	453,115 4,405	18.5 ...	16.5 15.6	1,426 142	2,777 508	4,076 643	39 40
...	...	...	...	...	1,031 6	955 ...	527 13	32,950 82	33,296 ...	13,751 349	741,513 1,532	728,395 ...	288,068 7,270	22.5 18.7	21.9 ...	1,036 2,645	2,193 9,069	1,797 7,116	41 42
...	...	...	...	...	957 2	969 ...	973 ...	38,046 39	36,889 ...	28,119 ...	584,813 500	507,598 ...	401,063 ...	15.4 12.8	13.8 ...	212 87	629 416	811 542	43 44

IRRIGATION OF AGRICULTURAL LANDS

Summary Table 5.—SPECIFIED CROPS IRRIGATED¹—FARMS REPORTING, ACREAGE, AND

State and item		Irish potatoes harvested for home use or for sale—Continued						Vegetables harvested for sale ³						Specified vegetables harvested for sale, 1959			
		Acres ⁵			Production (bushels)			Farms reporting		Value (dollars)		Acres, 1959	Asparagus		Green snap beans		
		1959	1954	1949	1959	1954	1949	1959	1954	1959	1954		Farms re- port- ing	Acres	Farms re- port- ing	Acres	
1	18 States:																
2	Total.....	570,297	529,610	595,851	188,700,772	157,261,429	154,621,067	37,410	54,535	406,543,056	314,873,666	1,439,729	1,366	100,581	5,632	36,196	
3	Irrigated.....	439,687	387,365	413,548	162,477,070	129,390,040	124,748,704	18,956	20,978	370,033,730	250,314,681	1,105,592	1,226	97,414	2,473	29,321	
	Nonirrigated..	130,610	142,245	182,303	26,223,702	27,871,389	29,872,363	18,454	33,557	36,509,326	64,558,985	334,137	140	3,167	3,159	6,875	
4	Louisiana:																
5	Irrigated.....	23	67	47	3,768	10,056	5,340	317	539	184,730	242,924	1,428	...	...	81	199	
	Nonirrigated.....	3,189	6,905	8,996	322,405	752,961	660,483	3,326	5,919	1,766,987	2,818,568	18,533	1	(2)	1,037	1,438	
6	Hawaii:*																
7	Irrigated.....	60	NA	NA	6,022	NA	NA	1,979	NA	2,477,455	NA	2,573	...	...	197	174	
	Nonirrigated.....	24	NA	NA	2,050	NA	NA	779	NA	716,890	NA	1,222	...	...	105	44	
8	17 Western States:																
9	Total.....	567,085	522,638	586,808	188,374,599	156,498,412	153,955,244	33,767	48,077	404,591,339	311,812,174	1,419,768	1,365	100,581	4,514	34,559	
10	Irrigated.....	439,664	387,298	413,501	162,473,302	129,379,984	124,743,364	18,639	20,439	369,849,000	250,071,757	1,104,164	1,226	97,414	2,392	29,122	
	Nonirrigated..	127,421	135,340	173,307	25,901,297	27,118,428	29,211,880	15,128	27,638	34,742,339	61,740,417	315,604	139	3,167	2,122	5,437	
11	Arizona:																
12	Irrigated.....	5,757	3,457	3,221	2,247,067	1,326,497	995,813	411	471	37,201,144	30,468,179	78,144	1	20	18	88	
	Nonirrigated.....	118	28	97	2,421	773	2,275	7	23	95,950	27,020	12	...	...	1	(2)	
13	California:																
14	Irrigated.....	85,565	92,780	96,464	38,447,437	37,255,911	38,172,367	5,673	6,012	265,864,676	170,335,726	653,767	285	81,588	589	6,870	
	Nonirrigated.....	257	850	3,788	54,476	191,967	1,132,243	183	1,149	2,784,346	25,921,856	3,577	3	1,030	22	8	
15	Colorado:																
16	Irrigated.....	50,314	49,685	53,958	17,366,675	16,399,915	17,677,627	1,684	1,842	10,534,662	6,036,926	38,498	35	270	260	2,164	
	Nonirrigated.....	727	1,496	2,110	121,568	294,750	422,230	59	297	87,019	691,126	417	1	(2)	15	28	
17	Idaho:																
18	Irrigated.....	195,537	146,291	137,584	65,990,480	42,022,173	34,353,847	1,255	1,372	3,148,288	2,796,493	20,430	8	56	53	197	
	Nonirrigated.....	4,104	3,860	6,939	894,103	870,525	1,179,806	88	263	631,351	800,461	7,798	...	...	7	2	
19	Kansas:																
20	Irrigated.....	242	54	28	47,274	7,542	4,462	88	45	316,417	82,536	2,052	7	29	5	5	
	Nonirrigated.....	917	1,213	4,816	215,431	265,745	761,191	1,069	807	727,537	622,112	5,060	31	80	78	52	
21	Montana:																
22	Irrigated.....	6,547	5,902	8,585	1,776,695	1,569,842	1,877,110	180	196	201,437	159,464	996	2	1	15	7	
	Nonirrigated.....	877	1,880	3,403	136,855	348,540	517,920	84	152	16,074	103,782	120	...	...	7	(2)	
23	Nebraska:																
24	Irrigated.....	10,117	13,779	27,404	3,381,185	3,990,063	7,105,722	81	65	92,514	27,529	554	11	27	8	43	
	Nonirrigated.....	3,331	5,299	8,107	589,979	618,598	980,427	640	556	335,187	384,845	2,169	30	243	18	24	
25	Nevada:																
26	Irrigated.....	1,178	1,428	1,369	441,960	494,408	320,268	84	86	683,764	362,868	1,235	...	...	6	1	
	Nonirrigated.....	51	7	14	2,218	602	1,189	...	3	...	1,535	...	...	...	...	...	
27	New Mexico:																
28	Irrigated.....	1,751	712	917	542,008	131,840	154,169	881	1,224	3,101,552	3,328,875	11,687	5	47	47	111	
	Nonirrigated.....	266	47	286	3,755	2,310	11,618	32	58	3,398	9,686	101	...	...	4	2	
29	North Dakota:																
30	Irrigated.....	272	475	774	40,063	110,611	134,276	20	6	31,020	1,322	129	1	1	1	5	
	Nonirrigated.....	99,793	94,034	100,935	20,302,060	19,183,435	18,067,450	95	141	40,606	50,988	280	...	...	2	5	
31	Oklahoma:																
32	Irrigated.....	24	242	438	4,190	61,092	69,197	62	34	116,105	91,424	1,360	2	1	35	610	
	Nonirrigated.....	1,023	1,629	4,303	207,557	377,534	565,397	2,052	2,330	2,101,204	1,508,352	27,159	2	1	548	2,443	
33	Oregon:																
34	Irrigated.....	31,561	33,413	31,485	13,279,903	12,742,695	9,937,577	1,603	1,216	13,951,554	6,811,645	44,719	43	1,001	587	10,440	
	Nonirrigated.....	2,628	3,322	4,744	755,745	689,032	868,301	767	1,710	8,246,603	11,138,229	61,781	15	47	105	645	
35	South Dakota:																
36	Irrigated.....	354	330	161	60,935	76,537	19,375	46	30	56,560	28,584	421	2	1	2	(2)	
	Nonirrigated.....	5,367	9,022	11,583	627,720	1,272,992	1,085,773	215	279	116,376	107,829	942	1	6	7	1	
37	Texas:																
38	Irrigated.....	13,033	7,036	12,151	3,389,397	1,004,226	1,189,831	3,071	3,688	23,107,848	19,189,795	190,176	14	309	343	6,426	
	Nonirrigated.....	3,346	5,644	13,387	540,890	830,584	1,407,802	8,702	17,703	8,631,695	11,488,315	135,730	11	28	1,117	1,740	
39	Utah:																
40	Irrigated.....	7,641	8,873	12,942	2,251,520	2,368,530	3,149,092	1,575	2,025	2,588,695	2,363,920	15,709	25	52	158	674	
	Nonirrigated.....	170	269	713	41,437	61,088	126,291	51	404	54,777	334,960	446	8	19	4	24	
41	Washington:																
42	Irrigated.....	26,505	18,602	20,282	12,273,930	8,522,937	8,384,788	1,862	2,041	8,742,207	7,501,018	43,184	785	14,011	242	1,318	
	Nonirrigated.....	3,789	6,104	6,856	1,310,378	2,017,581	1,933,345	1,045	1,748	10,828,572	8,547,800	69,526	37	1,713	178	336	
43	Wyoming:																
44	Irrigated.....	3,266	4,239	5,738	932,583	1,295,165	1,197,843	63	86	110,557	485,453	1,103	...	...	23	163	
	Nonirrigated....	657	636	1,226	94,704	92,372	148,622	39	15	41,644	1,521	486	...	...	9	127	

NA Not available. Z Reported in small fractions. ¹Data for a crop which was only partly irrigated are included with nonirrigated. ²For 1959 and 1954, acres obtained by adding the individual hay crops, including grass silage. Sorghum and annual legume hays are not included. ³Includes data for the farms where all vegetables were wholly irrigated. ⁴For 1959 and 1954 does not include data for farms with less than 20 trees and grapevines; for 1949 does not include acreage for farms reporting less than 1/2 acre. ⁵For 1959 and 1954 does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. See text. ⁶Data includes honeydews for Arizona; reported separately on the questionnaire. ⁷Sorghums for all purposes, except sirup. ⁸Does not include oats cut for feeding unthreshed. ⁹Includes production of oats cleaned out of vetch and peas. * Not included in 18 States total.

SUMMARY

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PRODUCTION, 1959, 1954, AND 1949; AND QUANTITY SOLD, 1959: FOR 19 SPECIFIED STATES—Continued

Specified vegetables harvested for sale, 1959—Continued														Land in bearing and nonbearing fruit orchards, groves, vineyards, coffee plantations, and planted nut trees ²					
Cabbage		Cantaloupes and muskmelons ⁶		Sweet corn		Lettuce and romaine		Dry onions		Green peas		Tomatoes		Farms reporting			Acres		
Farms re- port- ing	Acres	Farms re- port- ing	Acres	Farms re- port- ing	Acres	Farms re- port- ing	Acres	Farms re- port- ing	Acres	Farms re- port- ing	Acres	Farms re- port- ing	Acres	1959	1954	1950	1959	1954	1950
3,577 2,125 1,452	38,851 32,493 6,358	4,973 2,108 2,865	97,513 89,608 7,905	10,501 5,563 4,938	93,597 76,679 16,918	2,331 2,066 265	181,144 179,299 1,845	4,082 2,995 1,087	71,692 58,690 13,002	2,424 1,533 891	146,445 24,307 122,138	13,483 6,936 6,547	218,471 210,110 8,361	113,994 59,750 54,244	132,632 67,668 64,964	537,868 116,532 421,336	2,029,194 1,538,782 490,412	1,874,515 1,338,777 535,738	2,270,601 1,513,447 757,154
22 625	52 2,155	2 90	2 91	20 586	52 1,571	1 15	(2) 14	... 28	... 49	3 38	11 45	34 892	32 726	48 4,767	50 3,155	1,688 38,104	105 48,671	329 57,831	86 62,365
118 65	383 120	... ...	... ...	100 36	144 22	113 50	168 202	74 9	119 17	... ...	... ...	170 69	195 101	1,609 1,044	NA NA	NA NA	817 14,481	NA NA	NA NA
2,930 2,103 827	36,644 32,441 4,203	4,881 2,106 2,775	97,420 89,606 7,814	9,895 5,543 4,352	91,974 76,627 15,347	2,315 2,065 250	181,130 179,299 1,831	4,054 2,995 1,059	71,643 58,690 12,953	2,383 1,530 853	146,389 24,296 122,093	12,557 6,902 5,655	217,713 210,078 7,635	109,179 59,702 49,477	129,427 67,618 61,809	498,076 114,844 383,232	1,980,418 1,538,677 441,741	1,816,355 1,338,448 477,907	2,208,150 1,513,361 694,789
59 2	1,219 (2)	141 1	19,093 (2)	87 6	391 5	175 1	44,392 (2)	60 2	1,438 1	4 ...	81 ...	62 4	248 1	1,156 149	1,352 128	3,259 930	27,693 1,286	17,372 1,246	21,642 1,578
650 8	10,969 3	579 21	58,085 355	795 69	18,256 138	1,063 15	118,313 657	649 13	13,716 41	203 13	8,293 424	2,662 62	156,420 558	39,520 10,852	43,012 14,315	56,995 29,569	1,219,722 215,086	1,071,909 251,076	1,156,606 314,051
200 8	1,833 51	270 4	2,159 4	477 45	2,819 81	210 6	5,839 14	595 10	7,613 89	199 8	3,017 22	603 11	3,913 33	2,005 328	2,756 431	7,832 4,673	17,472 1,047	19,287 999	24,695 2,557
59 6	266 19	54 7	109 45	834 38	12,044 41	27 ...	168 ...	145 4	1,927 105	193 41	1,912 7,511	93 18	115 9	1,092 353	1,377 415	8,577 5,542	13,981 787	13,359 799	15,120 1,563
14 63	43 125	47 320	898 660	41 702	148 1,541	3 12	7 16	30 163	393 67	2 18	6 8	67 775	155 422	38 3,319	41 3,318	71 42,930	303 8,200	122 8,073	27 14,562
53 25	38 7	6 ...	3 ...	149 68	671 56	15 2	66 1	43 18	28 19	38 24	8 4	60 35	17 10	491 347	676 334	2,599 3,682	1,574 809	2,118 769	2,262 1,206
12 30	23 62	21 127	20 159	71 533	190 617	1 4	2 4	9 5	28 5	1 5	37 26	56 420	88 253	74 2,554	100 3,861	532 31,114	134 3,127	118 4,197	147 6,219
6 ...	1 ...	24 ...	42 ...	25 ...	47 ...	7 ...	55 ...	41 ...	703 ...	3 ...	1 ...	10 ...	4 ...	224 42	262 20	1,081 231	343 81	465 26	568 86
51 2	309 2	243 10	519 4	270 20	392 10	117 4	2,512 1	221 8	2,590 1	36 3	13 1	307 7	2,298 1	2,022 330	2,904 493	5,564 3,671	12,457 787	12,211 1,140	13,127 2,123
6 8	13 9	2 4	3 7	9 69	54 147	2 1	1 1	2 7	5 49	1 1	4 5	10 52	15 31	6 863	2 927	31 6,260	30 1,083	5 1,146	2 1,689
2 42	2 92	28 631	77 1,383	24 711	61 1,898	... 9	... 5	6 47	64 135	1 22	1 226	35 931	39 678	22 5,816	18 7,474	19 56,988	109 35,596	65 36,588	29 60,365
103 120	320 827	89 41	382 241	834 269	17,702 1,184	50 21	248 69	233 79	3,339 680	63 162	1,725 55,368	267 155	473 93	1,968 8,160	2,428 10,552	5,663 33,500	32,576 66,762	30,650 75,232	29,076 101,430
9 9	15 22	8 23	14 102	38 151	143 284	1 ...	1 ...	3 6	1 7	4 1	1 (2)	42 127	56 77	22 481	46 1,254	128 12,437	29 689	62 1,597	69 2,890
616 365	16,420 2,456	271 1,573	7,168 4,836	407 1,166	6,261 4,143	184 74	6,784 337	564 655	24,846 11,720	10 73	252 96	1,732 2,939	41,401 5,377	2,547 12,334	2,377 12,352	5,413 115,728	80,826 92,570	54,927 77,860	128,135 161,231
76 1	290 2	149 9	388 15	708 27	4,243 227	24 ...	102 ...	188 1	771 (2)	565 10	4,288 98	582 8	3,635 41	1,793 200	3,084 324	6,186 2,154	11,763 869	14,391 966	16,853 2,144
170 135	668 526	161 4	633 3	719 452	12,943 4,760	176 98	808 725	187 35	1,206 34	186 466	4,150 58,245	286 95	1,168 35	6,621 3,279	7,040 5,540	9,419 32,919	119,505 12,846	101,172 15,978	104,546 20,930
17 3	12 (2)	13 ...	13 ...	55 26	262 215	10 3	1 1	19 6	22 (2)	21 6	507 59	28 16	33 16	101 70	143 71	1,475 904	160 116	215 215	457 165