

## IRRIGATION OF AGRICULTURAL LANDS

Summary Table 4.—IRRIGATION CROP SUMMARY<sup>1</sup>—FARMS REPORTING, ACREAGE,

[Data for 1959 and 1954 are not fully

Item	Farms reporting						Acres					
	1959			1954			1959			1954		
	Irrigated <sup>1</sup>		Nonirrigated <sup>1</sup>	Irrigated <sup>1</sup>		Nonirrigated <sup>1</sup>	Irrigated <sup>1</sup>		Nonirrigated <sup>1</sup>	Irrigated <sup>1</sup>		Nonirrigated <sup>1</sup>
	Total	Per cent of total for item		Total	Per cent of total for item		Total	Per cent of total for item		Total	Per cent of total for item	
1 All farms and all land in farms.....	267,431	25.6	776,735	286,793	22.2	1,004,453	31,222,967	4.4	683,637,604	27,678,507	3.9	686,967,673
2 Cropland harvested.....	242,418	28.9	596,250	259,416	25.1	772,180	26,198,581	18.1	118,216,252	23,262,090	14.9	132,867,361
3 Irrigated farms and land in farms.....	267,431	100.0	...	286,793	100.0	...	31,222,967	14.6	182,107,430	27,678,507	14.5	163,116,841
4 Cropland harvested.....	242,418	97.5	6,099	259,416	97.7	6,235	26,198,581	68.1	12,283,256	23,262,090	71.2	9,400,077
5 All other land in irrigated farms.....	24,998	100.0	...	27,377	100.0	...	5,024,386	2.9	169,824,174	4,416,417	2.8	153,716,764
CROPS HARVESTED												
6 All specified crops harvested <sup>3</sup> .....	NA	NA	NA	NA	NA	NA	23,560,674	16.1	122,359,010	21,681,465	13.7	136,423,540
Field Crops												
7 All field crops harvested.....	NA	NA	NA	NA	NA	NA	20,884,087	14.7	121,501,288	19,342,491	12.5	135,428,313
8 Corn for all purposes.....	42,441	12.8	289,235	37,565	8.7	392,121	1,857,738	10.8	15,368,504	877,074	5.0	16,812,743
9 Harvested for grain.....bushels.....	27,309	10.0	245,279	20,713	6.0	322,308	1,363,403	10.2	12,030,597	546,494	3.8	13,726,352
10 Sorghums for all purposes, including sirup.....	18,537	8.0	213,218	17,426	6.7	241,984	2,132,887	12.8	14,542,155	1,647,523	9.8	15,162,745
11 Harvested for grain or seed.....bushels.....	15,932	8.8	165,209	13,031	9.3	126,740	1,947,613	14.2	11,793,816	1,420,996	12.7	9,756,185
12 Small grains, total.....	NA	NA	NA	NA	NA	NA	4,703,047	7.2	60,178,991	4,910,089	6.8	67,364,787
13 All wheat.....bushels.....	NA	NA	NA	NA	NA	NA	1,328,536	3.4	38,077,394	902,936	2.2	40,418,883
14 Winter wheat.....bushels.....	14,705	6.0	228,804	10,173	4.2	231,970	829,224	2.9	27,759,320	415,286	1.5	27,210,410
15 Spring wheat.....bushels.....	NA	NA	NA	NA	NA	NA	499,312	4.6	10,318,074	487,650	3.6	13,208,473
16 Oats.....bushels.....	19,539	9.4	188,325	25,344	8.4	274,878	364,322	4.6	7,601,242	410,691	3.4	11,719,813
17 Barley.....bushels.....	31,924	18.0	145,289	36,730	21.6	133,643	1,564,089	12.9	10,547,306	1,669,239	16.5	8,433,575
18 Rye.....bushels.....	676	3.0	22,012	129	0.7	19,598	14,003	1.6	889,172	1,920	0.3	733,942
19 Flaxseed.....bushels.....	263	0.8	33,764	334	0.6	60,200	37,623	1.6	2,350,797	38,234	0.9	4,159,049
20 Rice.....bushels.....	6,806	100.0	...	7,838	100.0	...	1,198,088	100.0	...	1,747,667	100.0	...
21 Other grains.....	NA	NA	NA	NA	NA	NA	196,386	21.6	713,080	139,402	6.8	1,899,525
22 Soybeans harvested for all purposes.....	1,298	3.2	39,527	762	1.6	46,546	54,738	3.9	1,357,766	19,109	1.7	1,088,569
23 Harvested for beans.....bushels.....	1,244	4.1	29,379	626	2.2	28,102	53,281	4.4	1,170,078	18,565	2.4	762,188
24 Cowpeas harvested for all purposes <sup>4</sup> .....	428	3.1	13,307	798	3.1	24,801	11,837	6.1	181,946	18,118	7.0	240,114
25 Harvested for dry peas.....bushels.....	215	3.2	6,442	188	2.1	8,795	7,354	10.3	63,991	2,671	4.6	55,393
26 Peanuts harvested for all purposes.....	1,007	6.1	15,623	493	1.8	27,200	37,658	10.4	324,449	10,732	2.6	405,677
27 Harvested for nuts.....pounds.....	992	6.5	14,159	488	2.6	18,597	37,214	10.6	313,298	10,348	3.1	318,863
28 Dry field and seed beans harvested												
for beans.....100-lb. bags.....	13,996	91.6	1,284	14,358	86.9	2,168	654,971	78.9	175,566	673,371	73.7	239,792
29 Dry field and seed peas harvested for peas.....bushels.....	1,390	38.4	2,230	1,732	44.9	2,125	47,388	14.1	289,031	42,583	17.0	207,385
30 Hays cut, total <sup>5</sup> .....tms.....	NA	NA	NA	NA	NA	NA	6,796,002	24.1	21,397,288	6,699,325	22.0	23,801,175
31 Alfalfa and mixtures.....tms.....	94,047	30.8	211,325	114,321	30.3	262,531	4,343,682	36.3	7,612,661	4,375,629	34.8	8,211,083
32 Clover, timothy, and mixtures.....tms.....	13,344	27.7	34,861	12,765	20.3	50,251	821,282	48.3	878,219	695,242	39.8	1,052,968
33 Lespedeza.....tms.....	30	0.3	9,410	56	0.5	11,164	420	0.3	159,690	842	0.5	159,304
34 Vetch or peas.....tms.....	134	7.4	1,669	202	4.5	4,326	3,034	9.8	28,063	2,297	4.1	53,074
35 Oats, wheat, and other small grains.....tms.....	10,298	13.2	67,968	11,878	12.1	86,626	228,674	9.4	2,194,929	219,564	10.0	1,974,288
36 Wild hay.....tms.....	6,576	4.7	133,445	7,527	4.6	157,265	1,209,612	12.5	8,453,798	1,220,588	10.7	10,191,910
37 Other hay.....tms.....	3,906	4.6	80,104	4,958	5.1	91,567	148,065	7.1	1,923,300	158,703	7.3	2,027,240
38 Grass silage.....tms, green weight.....	1,193	18.6	5,222	953	13.6	6,071	41,233	21.9	146,628	26,460	16.8	131,308
39 Field seed crops harvested.....	NA	NA	NA	NA	NA	NA	383,775	24.2	1,201,133	386,554	20.3	1,515,773
40 Alfalfa seed.....bushels.....	3,436	17.0	16,747	5,648	15.8	30,134	242,421	38.9	380,309	292,410	30.5	667,532
41 Red clover seed.....bushels.....	2,597	35.4	4,669	1,524	29.2	3,693	41,886	37.2	70,636	21,527	30.2	49,868
42 Sweetclover seed.....bushels.....	141	3.7	3,653	257	2.8	8,894	3,015	4.5	64,052	5,940	3.9	145,184
43 Other field seeds.....	NA	NA	NA	NA	NA	NA	96,453	12.3	686,136	66,677	9.3	653,189
44 Cotton harvested.....bales.....	29,991	22.0	106,426	30,974	14.1	189,131	2,923,665	34.1	5,661,889	2,909,240	27.4	7,697,124
45 Irish potatoes harvested.....bushels.....	13,942	14.9	79,435	25,126	10.4	215,924	439,687	77.1	130,610	387,365	73.1	142,245
46 Sweetpotatoes harvested.....bushels.....	902	3.0	28,836	1,704	2.9	57,269	12,341	13.5	19,131	14,131	11.4	110,252
47 Sugar beets harvested.....tms.....	17,815	97.3	503	17,871	96.9	570	699,865	95.2	35,415	660,154	94.9	35,469
48 Hops harvested.....pounds.....	403	94.8	22	360	81.1	58	32,430	97.9	685	23,833	95.0	1,255
49 Popcorn harvested.....1,000 lb., ear corn.....	210	11.5	1,622	290	21.8	1,038	4,437	21.9	15,840	4,096	21.8	14,714
50 All other field crops harvested.....	NA	NA	NA	NA	NA	NA	91,621	14.0	560,809	59,194	9.1	588,494
VEGETABLES HARVESTED FOR SALE												
51 Vegetables harvested for sale, total.....	18,956	50.7	18,454	20,978	38.5	33,557	1,105,592	76.8	334,137	975,609	69.8	422,695
52 Asparagus.....	1,226	89.8	140	1,231	82.7	258	97,414	96.9	3,167	83,595	97.5	2,167
53 Green snap beans.....	2,473	43.9	3,159	3,302	48.7	3,478	29,321	81.0	6,875	31,385	78.4	8,639
54 Cabbage.....	2,125	59.4	1,452	2,511	54.6	2,087	32,493	83.6	6,358	29,079	75.9	9,234
55 Cantaloups and muskmelons <sup>6</sup> .....	2,108	42.4	2,865	2,466	43.5	3,206	89,608	91.9	7,905	88,278	89.2	10,680
56 Sweet corn.....	5,563	53.0	4,938	6,674	66.8	3,321	76,679	81.9	16,918	76,217	80.7	18,276
57 Lettuce and romaine.....	2,066	88.6	265	2,735	86.8	415	179,299	99.0	1,845	174,040	99.0	1,828
58 Dry onions.....	2,995	73.4	1,087	2,726	66.4	1,380	58,690	81.9	13,002	38,882	59.7	25,720
59 Green peas (English).....	1,533	63.2	891	1,846	59.1	1,277	24,307	16.6	122,138	25,770	18.0	117,044
60 Tomatoes.....	6,936	51.4	6,547	8,353	45.4	10,055	210,110	96.2	8,361	147,067	85.9	24,060
61 All other vegetables for sale.....	NA	NA	NA	NA	NA	NA	307,671	67.6	147,568	282,096	57.9	205,047
FRUITS AND NUTS HARVESTED												
62 Berries and other small fruits harvested												
for sale, total.....	NA	NA	NA	NA	NA	NA	32,213	49.3	33,173	24,588	40.1	36,794
63 Strawberries.....quarts.....	3,675	37.1	6,241	4,744	38.7	7,508	22,787	59.9	15,256	17,505	47.8	19,136
64 Blackberries and dewberries.....quarts.....	785	21.7	2,839	579	17.2	2,778	1,965	26.5	5,463	948	11.9	6,990
65 Boysenberries.....quarts.....	635	41.9	879	825	37.3	1,384	2,630	63.1	1,536	2,167	45.3	2,617
66 Raspberries.....quarts.....	1,636	34.9	3,056	2,246	35.6	4,065	2,531	24.9	7,616	1,934	23.9	6,147
67 Cranberries.....barrels.....	352	100.0	...	412	100.0	...	1,493	100.0	...	1,375	100.0	...
68 Blueberries.....quarts.....	136	35.6	246	75	22.2	263	333	24.6	1,022	173	28.8	427
69 Other berries.....	NA	NA	NA	NA	NA	NA	474	17.2	2,280	486	24.8	1,477
70 Free fruits, nuts, and grapes, total.....	59,750	52.4	54,244	67,668	51.0	64,964	1,538,782	75.8	490,412	1,338,777	71.4	535,738

NA Not available. <sup>1</sup>Data for a crop which was only partly irrigated are included with the nonirrigated crops. <sup>2</sup>17 contiguous Western States and Louisiana. <sup>3</sup>Nursery and greenhouse products (horticultural specialties) are the only excluded crops. <sup>4</sup>Cowpeas for fresh market, or for canning, freezing or other processing are excluded. <sup>5</sup>Sorghum hay and annual legume hays (soybeans, cowpeas, and peanuts) are excluded. The acreages for soybeans, cowpeas, and peanuts include both acreage grown alone and acreage grown with other crops which were separately reported only in Louisiana. <sup>6</sup>Data for honeydew melons reported separately in Arizona, included with cantaloups.

