

918 IRRIGATION, LAND IMPROVEMENT PRACTICES, AND USE OF AGRICULTURAL CHEMICALS

TABLE 4. Irrigated Farms--Number by Total Acres Irrigated and by Acres of Cropland Harvested, 1964; and Irrigated Cropland Harvested as a Percent of Cropland Harvested, 1964 and 1959, by Regions and States

	Region and State	Irrigated farms by number of acres irrigated								Irrigated farms by total number of acres of cropland harvested			
		Total farms	1 to 9 acres	10 to 49 acres	50 to 99 acres	100 to 199 acres	200 to 499 acres	500 to 999 acres	1,000 or more acres	Total reporting cropland harvested	1 to 9 acres	10 to 49 acres	50 to 99 acres
1	United States.....	297,387	72,631	84,696	46,899	45,884	34,307	9,101	3,869	279,163	44,468	77,002	43,585
2	The North.....	38,504	6,047	9,655	9,417	8,673	3,973	603	136	38,358	3,388	4,626	5,006
3	The South.....	79,932	30,350	17,565	7,716	9,080	10,921	3,348	952	78,680	9,709	22,135	11,041
4	The West.....	178,951	36,234	57,476	29,766	28,131	19,413	5,150	2,781	162,125	31,371	50,241	27,538
	New England:												
5	Maine.....	206	120	58	17	9	2	-	-	205	71	53	30
6	New Hampshire.....	159	105	42	8	2	2	-	-	158	52	61	18
7	Vermont.....	77	50	20	7	-	-	-	-	77	23	22	14
8	Massachusetts.....	1,229	709	418	67	22	10	2	1	1,225	585	410	136
9	Rhode Island.....	66	30	28	6	1	1	-	-	66	16	24	13
10	Connecticut.....	381	170	140	38	23	5	4	1	380	93	132	75
	Middle Atlantic:												
11	New York.....	1,917	731	672	291	156	60	7	-	1,914	448	494	368
12	New Jersey.....	2,009	588	834	310	208	61	7	1	2,005	420	647	390
13	Pennsylvania.....	1,006	489	400	73	34	8	2	-	998	197	259	248
	East North Central:												
14	Ohio.....	750	455	205	52	20	16	2	-	748	281	214	84
15	Indiana.....	558	337	138	47	23	11	1	1	557	132	145	82
16	Illinois.....	327	116	116	55	24	16	-	-	326	59	47	45
17	Michigan.....	2,041	928	851	157	86	18	1	-	2,038	378	688	406
18	Wisconsin.....	813	263	274	109	87	60	15	5	810	124	185	148
	West North Central:												
19	Minnesota.....	470	203	152	71	30	14	-	-	470	127	97	60
20	Iowa.....	291	53	102	64	40	31	1	-	291	29	40	25
21	Missouri.....	822	159	291	156	142	69	5	-	818	76	128	95
22	North Dakota.....	442	29	104	110	119	74	6	-	440	10	17	21
23	South Dakota.....	1,005	44	221	250	277	191	21	1	992	28	79	129
24	Nebraska.....	18,833	286	3,460	6,383	6,228	2,308	154	14	18,753	152	720	2,337
25	Kansas.....	5,102	182	1,129	1,146	1,142	1,016	375	112	5,087	87	164	282
	South Atlantic:												
26	Delaware.....	158	14	47	34	34	26	3	-	158	7	10	10
27	Maryland.....	467	160	214	58	27	5	3	-	467	73	112	68
28	Virginia.....	4,452	3,530	757	95	48	18	3	1	4,446	1,080	2,365	545
29	West Virginia.....	79	35	30	6	6	2	-	-	78	12	27	13
30	North Carolina.....	12,583	9,717	2,799	48	12	4	2	1	12,575	2,330	7,420	1,855
31	South Carolina.....	1,337	917	354	17	18	10	1	-	1,336	147	579	227
32	Georgia.....	6,907	5,614	1,129	101	37	21	4	1	6,897	436	2,076	2,161
33	Florida.....	8,129	2,810	2,939	899	577	507	204	193	7,948	1,943	2,744	1,256
	East South Central:												
34	Kentucky.....	2,708	2,397	284	17	8	2	-	-	2,708	512	1,084	584
35	Tennessee.....	1,086	887	150	29	11	8	1	-	1,082	248	438	181
36	Alabama.....	318	126	26	29	22	15	-	-	317	59	91	42
37	Mississippi.....	857	140	215	101	173	176	47	5	853	76	125	44
	West South Central:												
38	Arkansas.....	6,220	760	1,593	1,072	1,223	1,136	370	66	6,193	332	700	510
39	Louisiana.....	4,844	1,076	1,083	742	892	905	126	20	4,783	921	972	702
40	Oklahoma.....	2,673	157	888	774	480	298	57	19	2,617	65	209	381
41	Texas.....	27,114	2,010	4,957	3,674	5,512	7,788	2,527	646	26,222	1,468	3,183	2,464
	Mountain:												
42	Montana.....	10,843	713	2,382	2,271	2,837	2,053	400	187	10,272	532	1,739	1,990
43	Idaho.....	22,251	2,300	5,632	5,306	5,408	2,889	540	176	20,084	1,504	5,232	5,150
44	Wyoming.....	5,923	230	927	1,036	1,596	1,490	410	234	5,548	170	907	1,024
45	Colorado.....	18,317	1,795	4,547	3,676	4,589	2,952	541	217	17,278	1,872	4,152	3,250
46	New Mexico.....	8,274	2,341	2,717	1,077	1,025	820	230	66	7,743	2,451	2,401	954
47	Arizona.....	4,697	1,123	1,175	541	534	713	382	225	4,141	1,007	927	483
48	Utah.....	13,762	2,231	5,332	2,922	2,102	994	140	41	12,967	2,179	5,306	2,868
49	Nevada.....	2,018	152	447	367	339	377	153	183	1,846	162	475	340
	Pacific:												
50	Washington.....	16,488	4,268	6,611	2,225	1,997	1,169	171	47	15,085	3,865	5,624	2,124
51	Oregon.....	15,869	3,979	5,822	2,466	1,943	1,163	328	168	13,722	2,767	4,640	2,340
52	California.....	59,429	16,170	21,779	7,870	5,755	4,790	1,852	1,213	52,386	13,968	18,718	7,005
53	Alaska.....	10	8	1	-	-	-	-	-	10	3	4	1
54	Hawaii.....	1,070	924	106	9	5	3	-	20	1,043	891	116	8

TABLE 4. Irrigated Farms--Number by Total Acres Irrigated and by Acres of Crop-land Harvested, 1964; and Irrigated Cropland Harvested as a Percent of Cropland Harvested, 1964 and 1959, by Regions and States--Continued

Region and State	Irrigated farms by total number of acres of cropland harvested--Continued					Irrigated farms		Irrigated cropland harvested as a percentage of total cropland harvested on irrigated farms (acres)	
	100 to 199 acres	200 to 499 acres	500 to 999 acres	1,000 or more acres	No cropland harvested	Total reporting irrigated cropland harvested	With cropland harvested but none irrigated	1964	1959
1 United States.	47,714	46,058	14,541	5,795	18,224	272,586	6,577	65.2	168.1
2 The North..	10,231	11,651	2,768	688	146	37,636	722	42.0	(X)
3 The South..	11,917	15,614	6,057	2,207	1,252	76,877	1,803	55.4	(X)
4 The West...	25,566	18,793	5,716	2,900	16,826	158,073	4,052	81.0	(X)
New England:									
5 Maine.....	31	18	1	1	1	186	19	25.2	(X)
6 New Hampshire...	18	8	1	-	1	143	15	31.0	(X)
7 Vermont.....	17	1	-	-	-	67	10	19.9	(X)
8 Massachusetts...	64	24	4	2	4	1,174	51	56.1	(X)
9 Rhode Island....	4	8	1	-	-	63	3	25.7	(X)
10 Connecticut.....	50	23	4	3	1	367	13	47.0	(X)
Middle Atlantic:									
11 New York.....	340	190	64	10	3	1,838	76	37.3	(X)
12 New Jersey.....	328	193	21	6	4	1,990	15	54.4	(X)
13 Pennsylvania....	173	91	22	8	8	880	118	18.6	(X)
East North Central:									
14 Ohio.....	86	62	21	-	2	737	11	30.1	(X)
15 Indiana.....	84	83	22	9	1	549	8	20.7	(X)
16 Illinois.....	53	94	21	7	1	321	5	20.1	(X)
17 Michigan.....	338	200	23	5	3	1,997	41	27.3	(X)
18 Wisconsin.....	146	146	44	17	3	751	59	42.5	(X)
West North Central:									
19 Minnesota.....	95	75	12	4	-	466	4	29.8	(X)
20 Iowa.....	58	95	35	9	-	290	1	26.9	(X)
21 Missouri.....	140	220	116	43	4	787	31	22.3	(X)
22 North Dakota....	111	169	83	29	2	437	3	27.4	27.6
23 South Dakota....	272	331	114	39	13	967	25	38.9	42.3
24 Nebraska.....	7,001	7,446	950	147	80	18,604	149	48.1	45.5
25 Kansas.....	822	2,174	1,209	349	15	5,022	65	38.3	32.8
South Atlantic:									
26 Delaware.....	28	79	15	9	-	157	1	32.2	(X)
27 Maryland.....	99	78	28	11	-	446	21	19.3	(X)
28 Virginia.....	276	136	34	10	6	4,388	58	21.8	(X)
29 West Virginia...	17	6	2	1	1	66	12	22.8	(X)
30 North Carolina..	693	225	41	11	8	12,492	83	18.0	(X)
31 South Carolina..	180	128	62	13	1	1,297	39	10.8	(X)
32 Georgia.....	1,491	615	93	25	10	6,754	143	8.4	(X)
33 Florida.....	877	704	238	186	181	7,754	194	70.4	(X)
East South Central:									
34 Kentucky.....	318	162	39	9	-	2,693	15	6.7	(X)
35 Tennessee.....	104	83	19	9	4	1,055	27	10.0	(X)
36 Alabama.....	34	54	30	7	1	296	21	19.7	(X)
37 Mississippi.....	55	157	216	180	4	824	29	21.4	(X)
West South Central:									
38 Arkansas.....	953	1,953	1,229	516	27	6,116	77	37.1	(X)
39 Louisiana.....	925	996	216	51	61	4,710	73	74.7	80.7
40 Oklahoma.....	671	858	335	98	56	2,441	176	33.9	30.8
41 Texas.....	5,196	9,380	3,460	1,071	892	25,388	834	72.3	64.0
Mountain:									
42 Montana.....	2,596	2,366	734	315	571	9,967	305	59.7	60.0
43 Idaho.....	4,740	2,661	597	200	2,167	19,804	280	82.8	80.2
44 Wyoming.....	1,642	1,337	314	154	375	5,499	49	89.4	87.9
45 Colorado.....	4,213	2,918	657	216	1,039	17,108	170	78.7	79.6
46 New Mexico.....	905	753	216	63	531	7,695	48	91.8	87.5
47 Arizona.....	491	684	343	206	556	4,102	39	98.3	98.0
48 Utah.....	1,752	718	115	29	795	12,849	118	83.9	82.5
49 Nevada.....	332	326	117	94	172	1,843	3	99.3	92.4
Pacific:									
50 Washington.....	1,825	1,165	311	171	1,403	14,330	755	64.2	59.5
51 Oregon.....	1,930	1,414	432	199	2,147	12,335	1,387	63.8	60.6
52 California.....	5,136	4,448	1,880	1,230	7,043	51,495	891	88.9	85.6
53 Alaska.....	1	1	-	-	-	9	1	18.0	(X)
54 Hawaii.....	3	2	-	23	27	1,037	6	61.1	66.6

X Not applicable.
 * Represents 19 states with 1959 data.