

TABLE 2. Irrigated Farms—Number, Total Land in Farms, and Irrigated Land, by Use, by Regions and States: 1964 and 1959

Region and State	Number of irrigated farms				Land in irrigated farms				Irrigated land in farms			
	1964	1959	Percent of all farms		Total acres		Average per farm (acres)		Total acres irrigated		Increase or decrease (-) 1959-1964	
			1964	1959	1964	1959	1964	1959	1964	1959	Acres	Percent
1 United States.	297,387	1,306,532	9.4	(NA)	249,770,627	(NA)	839.9	(NA)	37,056,083	133,021,799	4,034,284	(NA)
2 The North..	38,504	36,273	2.6	2.1	23,991,604	(NA)	623.1	(NA)	3,858,872	3,356,861	502,011	15.0
3 The South..	79,932	63,011	5.8	3.8	51,669,487	(NA)	646.4	(NA)	9,885,964	7,783,403	2,102,561	27.0
4 The West...	178,951	1,207,248	58.6	(NA)	174,109,536	1,168,391,842	972.9	812.5	23,311,247	121,881,535	1,429,712	(NA)
New England:												
5 Maine.....	206	138	1.6	0.8	65,159	(X)	316.3	(X)	4,157	2,214	1,943	87.8
6 New Hampshire...	159	76	3.4	1.2	29,676	(X)	186.6	(X)	2,648	1,249	1,399	112.0
7 Vermont.....	77	72	0.8	0.6	17,417	(X)	226.2	(X)	1,063	1,612	-549	-34.1
8 Massachusetts...	1,229	1,093	15.3	9.8	158,121	(X)	128.7	(X)	24,178	19,999	4,179	20.9
9 Rhode Island....	66	34	6.0	2.4	9,674	(X)	146.6	(X)	1,428	406	1,022	251.7
10 Connecticut.....	381	205	6.3	2.5	64,000	(X)	168.0	(X)	14,452	5,171	9,281	179.5
Middle Atlantic:												
11 New York.....	1,917	1,741	2.9	2.1	354,095	(X)	184.7	(X)	79,193	57,997	21,196	36.5
12 New Jersey.....	2,009	1,902	18.9	12.3	318,051	(X)	158.3	(X)	96,433	73,873	22,560	30.5
13 Pennsylvania....	1,006	787	1.2	0.8	201,973	(X)	200.8	(X)	22,734	16,523	6,211	37.6
East North Central:												
14 Ohio.....	750	575	0.6	0.4	100,477	(X)	134.0	(X)	17,405	11,972	5,433	45.4
15 Indiana.....	558	480	0.5	0.4	147,258	(X)	263.9	(X)	16,924	17,237	-313	-1.8
16 Illinois.....	327	332	0.2	0.2	103,355	(X)	316.1	(X)	14,375	10,127	4,248	41.9
17 Michigan.....	2,041	1,909	2.2	1.7	356,911	(X)	174.9	(X)	48,991	40,178	8,813	21.9
18 Wisconsin.....	813	638	0.7	0.5	384,709	(X)	473.2	(X)	62,302	31,862	30,440	95.5
West North Central:												
19 Minnesota.....	470	387	0.4	0.3	104,685	(X)	222.7	(X)	17,510	14,991	2,519	16.8
20 Iowa.....	291	313	0.2	0.2	120,101	(X)	412.7	(X)	21,528	18,181	3,347	18.4
21 Missouri.....	822	590	0.6	0.3	399,104	(X)	485.5	(X)	59,426	29,957	29,469	98.4
22 North Dakota....	442	471	0.9	0.9	791,581	688,180	1,790.9	1,461.1	50,548	47,656	2,892	6.1
23 South Dakota....	1,005	1,002	2.0	1.8	2,176,430	2,243,966	2,165.6	2,239.5	130,050	115,629	14,421	12.5
24 Nebraska.....	18,833	18,936	23.5	20.9	12,039,813	10,519,045	639.3	555.5	2,169,317	2,077,926	91,391	4.4
25 Kansas.....	5,102	4,592	5.5	4.4	6,049,014	4,818,612	1,185.6	1,049.3	1,004,210	762,101	242,109	31.8
South Atlantic:												
26 Delaware.....	158	156	3.6	3.0	79,246	(X)	501.6	(X)	17,542	15,533	2,009	12.9
27 Maryland.....	467	328	2.2	1.3	139,455	(X)	298.6	(X)	15,996	11,174	4,822	43.2
28 Virginia.....	4,452	1,996	5.5	2.0	913,248	(X)	205.1	(X)	50,968	31,101	19,867	63.9
29 West Virginia...	79	66	0.2	0.1	31,785	(X)	402.3	(X)	2,420	1,115	1,305	117.0
30 North Carolina..	12,583	8,537	8.5	4.5	1,802,124	(X)	143.2	(X)	96,874	65,743	31,131	47.4
31 South Carolina..	1,337	1,398	2.4	1.8	465,952	(X)	348.5	(X)	18,524	24,952	-6,428	-25.8
32 Georgia.....	6,907	2,194	8.3	2.1	2,104,388	(X)	304.7	(X)	64,112	33,700	30,412	90.2
33 Florida.....	8,129	4,249	20.1	9.4	6,006,522	(X)	738.9	(X)	1,217,192	413,526	803,666	194.3
East South Central:												
34 Kentucky.....	2,708	1,130	2.0	0.7	692,061	(X)	255.6	(X)	14,405	8,605	5,800	67.4
35 Tennessee.....	1,086	1,005	0.8	0.6	294,686	(X)	271.3	(X)	10,737	10,979	-242	-2.2
36 Alabama.....	318	328	0.3	0.3	182,254	(X)	573.1	(X)	11,768	17,357	-5,589	-32.2
37 Mississippi.....	857	790	0.8	0.6	989,931	(X)	1,155.1	(X)	123,398	99,686	23,712	23.8
West South Central:												
38 Arkansas.....	6,220	5,652	7.8	5.9	3,839,555	(X)	617.3	(X)	974,297	711,812	262,485	36.9
39 Louisiana.....	4,844	4,817	7.8	6.5	2,019,224	1,766,593	416.9	366.7	580,687	484,850	95,837	19.8
40 Oklahoma.....	2,673	2,481	3.0	2.6	2,375,716	1,744,647	888.8	703.2	302,081	197,632	104,449	52.9
41 Texas.....	27,114	27,884	13.2	12.3	29,733,340	24,116,410	1,096.6	864.9	6,384,963	5,655,638	729,325	12.9
Mountain:												
42 Montana.....	10,843	11,935	40.1	41.2	25,467,110	25,444,553	2,348.7	2,131.9	1,893,360	1,874,520	18,840	1.0
43 Idaho.....	22,251	25,383	75.0	75.4	9,698,515	9,591,651	435.9	377.9	2,801,500	2,576,580	224,920	8.7
44 Wyoming.....	5,923	6,412	65.5	65.8	20,792,839	19,406,526	3,510.5	3,026.6	1,571,192	1,469,911	101,281	6.9
45 Colorado.....	18,317	20,312	61.5	60.8	19,264,443	18,687,592	1,051.7	920.0	2,690,018	2,684,757	5,261	0.2
46 New Mexico.....	8,274	8,850	58.2	55.6	14,382,804	12,225,180	1,738.3	1,381.4	812,723	731,835	80,888	11.1
47 Arizona.....	4,697	5,391	72.5	74.5	22,102,778	20,261,106	4,705.7	3,758.3	1,125,376	1,152,450	-27,074	-2.3
48 Utah.....	13,762	15,701	87.3	88.2	10,277,297	8,891,138	746.8	566.3	1,092,270	1,061,683	30,587	2.9
49 Nevada.....	2,018	2,110	93.6	89.6	7,662,088	8,945,608	3,796.9	4,239.6	824,511	542,976	281,535	51.9
Pacific:												
50 Washington.....	16,488	19,292	36.2	37.4	6,991,392	6,216,373	424.0	322.2	1,149,842	1,006,969	142,873	14.2
51 Oregon.....	15,869	17,724	39.9	41.6	13,321,757	13,733,452	839.5	774.9	1,607,659	1,384,284	223,375	16.1
52 California.....	59,429	74,138	73.5	74.7	23,207,478	24,029,765	390.5	324.1	7,598,698	7,395,570	203,128	2.7
53 Alaska.....	10	(NA)	2.6	(NA)	2,713	(NA)	271.3	(NA)	158	(NA)	(NA)	(NA)
54 Hawaii.....	1,070	1,251	22.0	20.0	938,322	958,898	876.9	766.5	143,940	141,179	2,761	2.0

NA Not available. X Not applicable.
 1 Does not include Alaska.

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TABLE 2. Irrigated Farms—Number, Total Land in Farms, and Irrigated Land, by Use, by Regions and States: 1964 and 1959—Continued

Region and State	Irrigated land in farms—Continued		Irrigated cropland harvested					Irrigated pasture or grazing land, 1964			Other irrigated land	
	Acres irrigated per farm		Farms		Acres irrigated		Acres irrigated per farm, 1964	Farms	Acres irrigated	Acres irrigated per farm	Acres	
	1964	1959	1964	1959	1964	1959					1964 ¹	1959
1 United States..	124.6	² 107.7	272,586	(NA)	30,748,788	(NA)	112.8	92,751	5,500,008	59.3	807,287	(NA)
2 The North..	100.2	92.5	37,636	(NA)	3,560,509	(NA)	94.6	4,255	132,842	31.2	165,521	(NA)
3 The South..	123.7	123.5	76,877	(NA)	8,953,986	(NA)	116.5	9,046	761,474	84.2	170,504	(NA)
4 The West..	130.3	² 105.6	158,073	² 184,593	18,234,293	² 17,415,782	115.4	79,450	4,605,692	58.0	471,262	² 4,606,932
New England:												
5 Maine.....	20.2	16.0	186	(X)	3,987	(X)	21.4	21	153	7.3	17	(X)
6 New Hampshire...	16.7	16.4	143	(X)	2,406	(X)	16.8	16	210	13.1	32	(X)
7 Vermont.....	13.8	22.4	67	(X)	863	(X)	12.9	12	154	12.8	46	(X)
8 Massachusetts....	19.7	18.3	1,174	(X)	22,953	(X)	19.6	30	707	23.6	518	(X)
9 Rhode Island.....	21.6	11.9	63	(X)	1,334	(X)	21.2	4	56	14.0	38	(X)
10 Connecticut.....	37.9	25.2	367	(X)	13,786	(X)	37.6	24	498	20.8	168	(X)
Middle Atlantic:												
11 New York.....	41.3	33.3	1,838	(X)	76,910	(X)	41.8	106	1,665	15.7	618	(X)
12 New Jersey.....	48.0	38.8	1,990	(X)	95,106	(X)	47.8	38	441	11.6	886	(X)
13 Pennsylvania.....	22.6	21.0	880	(X)	20,177	(X)	22.9	167	2,156	12.9	401	(X)
East North Central:												
14 Ohio.....	23.2	20.8	737	(X)	16,930	(X)	23.0	15	223	14.9	252	(X)
15 Indiana.....	30.3	35.9	549	(X)	16,720	(X)	30.5	8	121	15.1	83	(X)
16 Illinois.....	44.0	30.5	321	(X)	14,147	(X)	44.1	8	140	17.5	88	(X)
17 Michigan.....	24.0	21.0	1,997	(X)	47,215	(X)	23.6	45	728	16.2	1,048	(X)
18 Wisconsin.....	76.6	49.9	751	(X)	60,614	(X)	80.7	74	1,373	18.6	315	(X)
West North Central:												
19 Minnesota.....	37.3	38.7	466	(X)	17,164	(X)	36.8	21	311	14.8	35	(X)
20 Iowa.....	74.0	58.1	290	(X)	21,464	(X)	74.0	3	53	17.7	11	(X)
21 Missouri.....	72.3	50.8	787	(X)	56,739	(X)	72.1	83	2,214	26.7	473	(X)
22 North Dakota.....	114.4	101.2	437	454	48,745	44,699	111.5	51	1,423	27.9	380	2,957
23 South Dakota.....	129.4	115.4	967	972	13,475	102,302	117.3	291	15,861	54.5	714	13,327
24 Nebraska.....	115.2	109.7	18,604	18,804	2,061,747	2,021,858	110.8	2,530	79,592	31.5	27,978	56,068
25 Kansas.....	196.8	166.0	5,022	4,517	848,027	684,146	168.9	708	24,763	35.0	131,420	77,955
South Atlantic:												
26 Delaware.....	111.0	99.6	157	(X)	17,372	(X)	110.6	7	166	23.7	4	(X)
27 Maryland.....	34.3	34.1	446	(X)	15,266	(X)	34.2	37	703	19.0	27	(X)
28 Virginia.....	11.4	15.6	4,388	(X)	48,291	(X)	11.0	142	2,519	17.7	158	(X)
29 West Virginia....	30.6	16.9	66	(X)	1,931	(X)	29.3	19	478	25.2	11	(X)
30 North Carolina..	7.7	7.7	12,492	(X)	94,324	(X)	7.6	148	1,957	13.2	593	(X)
31 South Carolina..	13.9	17.8	1,297	(X)	16,851	(X)	13.0	53	1,574	29.7	99	(X)
32 Georgia.....	9.3	15.4	6,754	(X)	59,260	(X)	8.8	241	4,272	17.7	580	(X)
33 Florida.....	149.7	97.3	7,754	(X)	881,173	(X)	113.6	575	310,923	540.7	25,096	(X)
East South Central:												
34 Kentucky.....	5.3	7.6	2,693	(X)	13,548	(X)	5.0	42	830	19.8	27	(X)
35 Tennessee.....	9.9	10.9	1,055	(X)	9,156	(X)	8.7	56	1,423	25.4	158	(X)
36 Alabama.....	37.0	52.9	296	(X)	11,126	(X)	37.6	28	563	20.1	79	(X)
37 Mississippi.....	144.0	126.2	824	(X)	117,608	(X)	142.7	74	5,070	68.5	720	(X)
West South Central:												
38 Arkansas.....	156.6	125.9	6,116	(X)	960,219	(X)	157.0	363	13,287	36.6	791	(X)
39 Louisiana.....	119.9	100.7	4,710	4,783	549,010	481,843	116.6	388	31,124	80.2	553	3,007
40 Oklahoma.....	113.0	79.7	2,441	2,405	260,027	181,764	106.5	687	30,121	43.8	11,933	15,868
41 Texas.....	235.5	202.8	25,388	27,096	5,898,824	5,338,890	232.3	6,186	356,464	57.6	129,675	316,748
Mountain:												
42 Montana.....	174.6	157.1	9,967	11,189	1,380,121	1,456,852	138.5	6,035	489,306	81.1	23,933	417,668
43 Idaho.....	125.9	101.5	19,804	22,515	2,238,637	2,064,976	113.0	16,041	533,472	33.3	29,391	511,604
44 Wyoming.....	265.3	229.2	5,499	6,039	1,103,739	1,049,327	200.7	3,350	458,626	136.9	8,827	420,584
45 Colorado.....	146.9	132.2	17,108	19,166	2,043,693	2,106,970	119.5	7,592	590,445	77.8	55,880	577,787
46 New Mexico.....	98.2	82.7	7,695	8,431	688,200	622,983	89.4	2,560	86,283	33.7	38,240	108,852
47 Arizona.....	239.6	213.8	4,102	4,678	1,005,456	991,634	245.1	1,555	79,659	51.2	40,261	160,816
48 Utah.....	79.4	67.6	12,849	14,561	769,012	771,221	59.8	7,065	308,468	43.7	14,790	290,462
49 Nevada.....	408.6	257.3	1,843	1,882	503,239	302,038	273.1	1,174	315,972	269.1	5,300	240,938
Pacific:												
50 Washington.....	69.7	52.2	14,330	16,800	909,444	792,362	63.5	7,645	214,041	28.0	26,357	214,607
51 Oregon.....	101.3	78.1	12,335	13,926	1,085,581	967,766	88.0	9,746	503,768	51.7	18,310	416,518
52 California.....	127.9	99.8	51,495	64,200	6,436,789	6,216,950	125.0	16,642	1,022,912	61.5	138,997	1,178,620
53 Alaska.....	15.8	(NA)	9	(NA)	98	(NA)	10.9	2	60	30.0	-	(NA)
54 Hawaii.....	134.5	112.9	1,037	1,206	70,284	72,703	67.8	43	2,680	62.3	70,976	68,476

NA Not available.
X Not applicable.
¹Data does not include irrigated pasture or grazing land.
²Does not include Alaska.