

Table 8. Irrigated and Nonirrigated Farms, by Size of Farm: 1974

All Farms	Total				1 to 9 acres						
	Irrigated farms			Nonirrigated farms		Irrigated farms			Nonirrigated farms		
	Farms	Acres in farms	Acres irrigated	Farms	Acres in farms	Farms	Acres in farms	Acres irrigated	Farms	Acres in farms	
United States.....	236,733	229,002,962	41,243,023	2,077,280	788,027,395	19,098	88,311	73,814	109,156	362,494	
REGIONS											
Northeast.....	5,632	904,451	198,807	121,899	22,454,607	1,097	4,548	2,369	6,592	24,124	
North Central.....	36,599	33,317,070	6,802,092	980,768	329,622,287	1,256	4,815	2,890	34,809	98,717	
South.....	55,450	43,318,789	10,760,692	874,649	262,351,210	3,425	15,006	12,475	52,234	189,421	
West.....	139,052	151,462,652	23,481,432	99,964	173,599,291	13,320	63,942	56,080	15,521	50,232	
DIVISIONS											
New England.....	1,612	217,974	37,172	21,657	4,582,605	308	1,325	655	1,545	5,639	
Middle Atlantic.....	4,020	686,477	161,635	100,242	17,872,002	789	3,223	1,714	5,047	18,485	
East North Central.....	5,465	1,514,167	333,997	439,230	88,491,133	804	3,202	1,617	15,152	52,852	
West North Central.....	31,134	31,802,903	6,468,095	541,538	241,131,154	452	1,613	1,273	19,657	45,865	
South Atlantic.....	17,066	8,375,232	1,804,959	279,037	52,563,297	2,078	8,682	5,976	20,474	84,866	
East South Central.....	3,846	1,734,014	196,300	302,164	51,954,367	347	1,324	823	20,371	73,222	
West South Central.....	34,538	33,209,543	8,759,433	293,448	157,833,546	1,000	5,000	5,676	11,389	31,333	
Mountain.....	66,001	115,517,723	12,719,637	45,867	137,503,208	2,751	13,808	14,145	5,109	11,116	
Pacific.....	73,051	35,944,929	10,761,795	54,097	36,096,083	10,569	50,134	41,935	10,412	39,116	
NEW ENGLAND											
Maine.....	176	47,873	6,211	6,260	1,475,823	22	74	38	283	959	
New Hampshire.....	119	15,671	2,130	2,293	490,793	22	98	43	150	510	
Vermont.....	46	6,819	509	5,860	1,660,742	9	46	12	151	497	
Massachusetts.....	879	97,444	18,512	3,618	504,290	175	800	391	452	1,659	
Rhode Island.....	73	10,260	2,336	524	50,808	9	22	13	99	324	
Connecticut.....	319	39,907	7,474	3,102	400,149	71	285	158	410	1,690	
MIDDLE ATLANTIC											
New York.....	1,447	263,721	54,580	42,235	9,146,985	326	1,251	673	1,931	6,608	
New Jersey.....	1,581	256,973	89,321	5,828	704,422	267	1,243	701	781	3,546	
Pennsylvania.....	992	165,783	17,734	52,179	8,020,595	196	729	340	2,335	8,331	
EAST NORTH CENTRAL											
Ohio.....	981	126,297	22,115	91,177	15,541,941	307	1,172	515	3,694	13,308	
Indiana.....	633	208,894	33,385	87,282	16,576,314	92	401	204	3,502	13,536	
Illinois.....	650	236,509	53,777	110,399	28,858,285	123	450	359	4,058	13,004	
Michigan.....	2,036	452,953	96,839	62,058	10,379,281	180	839	371	1,608	6,362	
Wisconsin.....	1,165	489,514	127,881	88,314	17,135,312	102	340	168	2,290	6,642	
WEST NORTH CENTRAL											
Minnesota.....	853	335,567	77,823	97,684	27,269,661	88	288	148	2,564	6,760	
Iowa.....	348	164,731	39,417	125,756	32,880,037	45	114	63	5,006	13,640	
Missouri.....	1,310	696,663	150,446	114,401	29,104,464	96	360	194	3,402	8,927	
North Dakota.....	510	853,805	70,891	42,200	41,533,619	11	38	20	970	2,433	
South Dakota.....	1,072	2,509,383	152,203	41,753	43,468,393	19	68	102	1,761	2,841	
Nebraska.....	20,331	18,162,421	3,966,930	47,266	28,009,591	102	414	554	3,248	6,474	
Kansas.....	6,710	9,080,333	2,010,385	72,478	38,865,389	91	331	192	2,706	5,790	
SOUTH ATLANTIC											
Delaware.....	154	75,642	19,879	3,246	554,963	15	71	41	492	1,782	
Maryland.....	499	137,643	22,629	14,664	2,496,752	66	297	143	1,439	5,903	
Virginia.....	1,965	438,698	28,257	50,734	9,239,609	177	695	492	3,367	13,150	
West Virginia.....	113	27,209	1,513	16,796	3,469,397	16	49	20	438	1,392	
North Carolina.....	4,002	722,582	51,340	87,278	10,521,351	362	1,572	1,214	7,105	31,609	
South Carolina.....	446	148,257	10,335	28,829	6,028,767	60	219	147	1,629	7,359	
Georgia.....	2,138	1,112,908	112,271	52,773	12,765,386	120	508	286	2,839	10,821	
Florida.....	7,749	5,712,293	1,558,735	24,717	7,487,072	1,262	5,271	3,633	3,165	12,850	
EAST SOUTH CENTRAL											
Kentucky.....	1,910	445,367	10,920	100,143	13,986,346	164	658	458	9,196	31,500	
Tennessee.....	836	176,996	9,860	92,823	12,926,228	90	368	199	6,513	24,323	
Alabama.....	427	138,164	13,909	56,251	11,714,782	72	234	131	2,984	11,475	
Mississippi.....	673	973,487	161,611	52,947	13,327,011	21	64	35	1,678	5,924	
WEST SOUTH CENTRAL											
Arkansas.....	4,673	3,783,213	948,910	46,286	10,858,464	51	209	195	1,522	4,933	
Louisiana.....	3,777	2,048,420	701,587	29,463	7,084,855	118	585	485	1,591	6,327	
Oklahoma.....	3,454	3,031,257	515,104	66,265	30,051,591	78	274	440	2,186	4,570	
Texas.....	22,634	24,346,653	6,593,832	151,434	109,838,636	753	3,932	4,556	6,090	15,503	
MOUNTAIN											
Montana.....	8,714	22,788,584	1,759,040	14,610	39,369,767	183	908	710	994	1,636	
Idaho.....	16,825	8,827,905	2,859,047	6,855	5,446,353	524	2,731	3,330	762	2,047	
Wyoming.....	4,738	17,129,395	1,459,900	3,280	17,142,523	45	223	323	346	542	
Colorado.....	14,687	17,612,008	2,873,692	10,814	18,290,157	561	2,562	3,185	1,120	2,248	
New Mexico.....	5,714	14,657,140	867,325	5,568	32,389,248	433	2,400	2,237	630	1,390	
Arizona.....	3,828	17,888,357	1,153,478	1,975	20,055,834	405	1,961	1,587	555	1,362	
Utah.....	9,701	8,123,932	969,645	2,483	2,486,118	536	2,668	2,494	580	1,638	
Nevada.....	1,794	8,490,402	777,510	282	2,323,208	64	355	279	122	253	
PACIFIC											
Washington.....	13,183	5,806,711	1,309,018	16,227	10,855,191	1,709	8,973	7,588	1,621	6,669	
Oregon.....	11,791	10,973,901	1,561,438	14,962	7,267,544	924	4,871	3,669	1,597	7,058	
California.....	47,160	18,510,247	7,748,709	20,514	14,875,372	7,390	34,341	29,432	6,090	21,304	
Alaska.....	28	5,122	888	263	1,627,948	-	-	-	17	60	
Hawaii.....	889	648,948	141,742	2,131	1,470,028	546	1,949	1,246	1,087	4,025	

Table 8. Irrigated and Nonirrigated Farms, by Size of Farm: 1974—Continued

All Farms	10 to 49 acres					50 to 99 acres				
	Irrigated farms			Nonirrigated farms		Irrigated farms			Nonirrigated farms	
	Farms	Acres in farms	Acres irrigated	Farms	Acres in farms	Farms	Acres in farms	Acres irrigated	Farms	Acres in farms
United States.....	48,970	1,240,179	856,908	330,573	9,599,109	26,011	1,864,632	1,123,130	358,751	26,192,810
REGIONS										
Northeast.....	1,542	39,515	14,508	17,874	509,684	939	66,582	22,728	23,359	1,703,333
North Central.....	1,873	48,816	18,013	106,883	3,196,089	1,696	125,817	51,864	141,935	10,595,231
South.....	8,246	206,251	109,319	185,804	5,393,599	5,212	375,285	133,912	184,204	13,239,715
West.....	37,309	945,597	715,068	20,012	499,737	18,164	1,296,948	914,626	9,253	654,531
DIVISIONS										
New England.....	498	12,487	3,746	3,242	86,780	262	17,995	4,133	3,189	228,480
Middle Atlantic.....	1,044	27,028	10,762	14,632	422,904	677	48,587	18,595	20,170	1,474,853
East North Central.....	1,098	27,704	7,066	66,219	1,997,417	724	52,323	11,781	85,288	6,333,641
West North Central.....	775	21,112	10,947	40,664	1,198,672	972	73,494	40,083	56,647	4,261,590
South Atlantic.....	4,005	100,320	49,102	73,793	2,082,068	2,472	177,395	52,177	61,686	4,390,702
East South Central.....	567	15,919	3,284	70,963	2,082,474	583	42,835	4,571	72,939	5,244,040
West South Central.....	3,674	90,012	56,933	41,048	1,229,057	2,157	155,055	77,164	49,579	3,604,973
Mountain.....	11,362	306,640	227,413	3,854	99,629	8,067	586,822	405,712	2,291	165,058
Pacific.....	25,947	638,957	487,655	16,158	400,108	10,097	710,126	508,914	6,962	489,473
NEW ENGLAND										
Maine.....	30	747	116	698	20,275	23	1,636	254	994	71,285
New Hampshire.....	33	1,031	210	327	9,048	20	1,392	86	362	26,173
Vermont.....	9	231	39	393	10,877	6	400	24	535	39,196
Massachusetts.....	305	7,321	2,545	880	22,416	141	9,603	2,579	649	46,337
Rhode Island.....	26	741	192	151	3,884	12	899	160	89	5,903
Connecticut.....	95	2,416	644	793	20,280	60	4,065	1,030	560	39,586
MIDDLE ATLANTIC										
New York.....	326	8,552	3,566	4,767	138,582	238	16,989	7,448	6,559	477,611
New Jersey.....	475	12,064	5,569	1,740	44,325	258	18,671	9,164	1,139	81,301
Pennsylvania.....	243	6,412	1,627	8,125	239,997	181	12,927	1,983	12,472	915,941
EAST NORTH CENTRAL										
Ohio.....	273	6,504	1,464	15,890	476,637	125	8,582	1,974	21,490	1,583,144
Indiana.....	152	3,713	1,058	17,173	511,490	65	4,714	717	18,617	1,373,427
Illinois.....	83	1,824	441	13,337	389,645	54	3,964	1,074	15,001	1,113,281
Michigan.....	456	12,370	3,322	11,777	367,261	375	27,266	6,298	15,203	1,125,618
Wisconsin.....	134	3,293	781	8,042	252,384	105	7,797	1,718	14,977	1,138,171
WEST NORTH CENTRAL										
Minnesota.....	90	2,222	634	6,756	202,180	68	5,168	1,048	10,954	832,860
Iowa.....	33	896	321	9,808	274,055	16	1,273	478	12,810	971,947
Missouri.....	100	2,577	688	13,819	431,029	82	6,075	1,585	19,167	1,430,822
North Dakota.....	14	328	196	759	20,667	14	899	394	839	61,780
South Dakota.....	18	453	223	1,531	43,272	23	1,701	959	1,756	129,289
Nebraska.....	360	10,495	6,757	3,024	81,183	644	48,937	31,293	3,603	271,023
Kansas.....	160	4,141	2,128	4,967	146,286	125	9,441	4,326	7,518	563,869
SOUTH ATLANTIC										
Delaware.....	19	516	213	769	20,267	12	797	191	602	42,825
Maryland.....	92	2,178	632	3,307	88,684	61	4,483	572	2,805	201,897
Virginia.....	238	6,411	1,476	11,283	324,353	290	21,471	2,412	11,048	793,435
West Virginia.....	19	630	81	2,141	67,657	21	1,554	255	3,674	270,972
North Carolina.....	777	21,586	5,211	29,418	833,891	850	61,657	7,191	21,963	1,546,209
South Carolina.....	122	3,270	863	7,555	216,652	79	5,548	918	6,598	468,278
Georgia.....	188	5,227	1,337	10,930	319,579	211	15,706	2,013	11,013	781,950
Florida.....	2,550	60,502	39,289	8,390	210,985	948	66,179	38,625	3,983	285,136
EAST SOUTH CENTRAL										
Kentucky.....	193	5,429	807	20,752	603,905	295	21,764	1,324	24,178	1,743,636
Tennessee.....	153	4,424	776	24,606	708,769	180	13,119	1,665	23,408	1,666,083
Alabama.....	129	3,468	941	15,346	454,991	47	3,175	531	12,840	923,777
Mississippi.....	92	2,598	760	10,259	314,809	61	4,777	1,051	12,513	910,544
WEST SOUTH CENTRAL										
Arkansas.....	185	5,129	1,526	8,352	260,904	295	21,660	5,926	9,648	711,799
Louisiana.....	531	14,691	6,998	8,702	249,627	406	29,037	14,619	6,167	436,646
Oklahoma.....	148	4,040	1,524	5,853	179,327	179	13,522	5,401	8,734	650,139
Texas.....	2,810	66,152	46,885	18,141	539,199	1,277	90,836	51,218	25,030	1,806,389
MOUNTAIN										
Montana.....	864	24,215	16,594	686	18,386	646	46,482	30,501	479	34,964
Idaho.....	3,292	95,092	74,958	959	25,907	2,807	207,472	154,980	648	47,569
Wyoming.....	270	8,109	6,029	133	3,475	310	22,739	14,475	133	9,507
Colorado.....	2,015	52,242	37,743	785	19,736	1,539	112,528	76,006	451	32,332
New Mexico.....	1,282	32,166	22,528	412	10,422	655	45,975	29,257	185	13,133
Arizona.....	999	23,924	17,866	254	6,350	402	28,460	19,927	102	7,463
Utah.....	2,369	63,416	46,473	579	14,348	1,544	111,209	72,338	274	18,844
Nevada.....	271	7,476	5,222	46	1,005	164	11,957	8,228	19	1,246
PACIFIC										
Washington.....	4,447	107,664	78,392	4,292	113,413	1,909	135,083	87,831	2,353	167,001
Oregon.....	3,288	86,093	50,482	5,004	130,831	1,760	126,617	69,711	2,534	178,639
California.....	17,955	439,837	356,393	6,207	141,794	6,385	445,593	350,535	1,915	132,926
Alaska.....	7	171	54	33	857	5	360	10	27	2,008
Hawaii.....	250	5,192	2,334	622	13,213	38	2,473	827	133	8,899

Table 8. Irrigated and Nonirrigated Farms, by Size of Farm: 1974—Continued

All Farms	100 to 219 acres					220 to 499 acres				
	Irrigated farms			Nonirrigated farms		Irrigated farms			Nonirrigated farms	
	Farms	Acres in farms	Acres irrigated	Farms	Acres in farms	Farms	Acres in farms	Acres irrigated	Farms	Acres in farms
United States.....	35,957	5,463,317	2,939,675	543,142	81,867,984	40,510	13,743,847	6,423,744	439,611	143,924,128
REGIONS										
Northeast.....	1,017	149,589	43,544	39,581	5,916,874	684	221,393	55,266	27,185	8,641,433
North Central.....	4,454	707,321	323,841	270,529	41,568,138	10,279	3,634,359	1,401,073	267,060	88,021,817
South.....	8,652	1,319,412	440,245	222,084	32,749,243	10,711	3,678,969	1,353,313	135,180	43,783,524
West.....	21,834	3,286,995	2,132,045	10,948	1,633,729	18,836	6,209,126	3,614,092	10,186	3,477,354
DIVISIONS										
New England.....	300	42,522	8,254	6,326	960,027	174	55,462	9,100	5,433	1,752,908
Middle Atlantic.....	717	107,067	35,290	33,255	4,956,847	510	165,931	46,166	21,752	6,888,525
East North Central.....	1,009	153,052	31,953	135,620	20,499,055	957	317,527	65,567	102,759	33,104,678
West North Central.....	3,445	554,269	291,888	134,909	21,069,083	9,322	3,316,832	1,335,506	164,301	54,917,139
South Atlantic.....	3,421	510,497	113,803	66,592	9,762,761	2,647	856,664	166,757	36,571	11,696,813
East South Central.....	915	137,480	5,419	80,473	11,721,643	698	226,897	11,776	39,029	12,345,754
West South Central.....	4,316	671,435	321,023	75,019	11,264,839	7,366	2,595,408	1,174,780	59,580	19,740,957
Mountain.....	12,239	1,869,944	1,190,294	4,176	636,843	11,551	3,828,490	2,136,301	5,425	1,896,134
Pacific.....	9,595	1,417,051	941,751	6,772	996,886	7,285	2,380,636	1,477,791	4,761	1,581,220
NEW ENGLAND										
Maine.....	47	6,510	875	2,033	305,404	33	10,292	1,310	1,606	515,487
New Hampshire.....	20	2,893	312	680	103,427	19	6,224	885	547	175,439
Vermont.....	10	1,601	163	1,734	274,094	10	3,509	228	2,270	742,955
Massachusetts.....	161	22,666	5,183	951	141,411	71	21,783	3,340	540	171,573
Rhode Island.....	12	1,763	254	132	18,838	8	2,761	1,100	42	12,356
Connecticut.....	50	7,089	1,467	796	116,853	33	10,893	2,237	428	135,098
MIDDLE ATLANTIC										
New York.....	255	37,243	13,006	13,311	2,038,078	185	61,090	15,415	12,280	3,943,200
New Jersey.....	281	43,171	18,595	1,344	194,618	200	63,884	26,476	596	187,914
Pennsylvania.....	181	26,653	3,689	18,600	2,724,151	125	40,957	4,275	8,876	2,757,411
EAST NORTH CENTRAL										
Ohio.....	123	18,668	2,925	28,307	4,196,880	83	26,938	4,306	16,674	5,317,321
Indiana.....	98	14,856	3,020	23,635	3,512,036	109	37,764	6,649	17,359	5,673,160
Illinois.....	85	12,794	4,041	29,270	4,520,811	134	45,012	10,207	33,711	11,182,938
Michigan.....	426	63,456	12,403	18,961	2,812,022	365	119,283	22,820	11,315	3,585,206
Wisconsin.....	277	43,278	9,564	35,447	5,457,306	266	88,530	21,585	23,700	7,346,053
WEST NORTH CENTRAL										
Minnesota.....	167	26,775	7,671	31,628	4,981,299	250	87,453	22,120	33,732	10,972,188
Iowa.....	36	5,471	1,963	37,450	5,912,706	81	28,826	8,207	46,445	15,139,508
Missouri.....	178	27,771	8,147	34,221	5,201,871	341	117,544	35,745	29,306	9,564,967
North Dakota.....	33	5,463	3,816	3,051	481,447	87	31,988	14,219	8,562	3,198,822
South Dakota.....	114	18,584	7,952	5,146	823,249	217	76,784	23,349	11,780	4,192,124
Nebraska.....	2,535	409,320	235,568	9,623	1,522,437	7,193	2,544,764	1,070,134	15,239	5,199,866
Kansas.....	382	60,885	26,771	13,790	2,146,074	1,153	429,473	161,732	19,237	6,649,664
SOUTH ATLANTIC										
Delaware.....	14	2,251	905	680	100,679	39	12,744	3,956	447	144,262
Maryland.....	119	18,536	3,168	3,770	565,718	91	29,765	4,126	2,412	767,631
Virginia.....	654	98,833	7,336	13,711	2,021,823	415	131,485	7,105	7,644	2,447,350
West Virginia.....	32	4,909	443	5,857	867,832	17	5,896	352	3,683	1,074,765
North Carolina.....	1,058	156,403	13,287	18,137	2,614,166	683	218,917	14,237	7,633	2,403,166
South Carolina.....	79	11,359	238	6,587	959,279	48	16,680	1,479	3,828	1,229,213
Georgia.....	454	69,861	8,534	13,673	2,015,987	555	182,281	19,225	8,536	2,756,123
Florida.....	1,011	148,345	78,802	4,177	617,277	799	258,896	116,277	2,688	874,303
EAST SOUTH CENTRAL										
Kentucky.....	610	92,779	2,609	29,202	4,248,988	447	144,139	3,112	12,939	4,047,350
Tennessee.....	210	30,687	1,004	23,675	3,433,576	131	42,000	949	10,718	3,369,609
Alabama.....	60	8,557	843	13,085	1,911,622	54	18,123	2,520	7,189	2,307,926
Mississippi.....	35	5,457	963	14,511	2,127,457	66	22,635	5,195	8,183	2,620,869
WEST SOUTH CENTRAL										
Arkansas.....	545	85,442	23,165	13,246	1,971,591	1,073	381,315	115,636	8,738	2,808,769
Louisiana.....	669	101,760	54,363	6,240	918,301	866	298,610	150,538	3,717	1,201,083
Oklahoma.....	448	70,448	23,409	16,782	2,573,087	855	301,085	67,417	17,015	5,755,552
Texas.....	2,654	413,785	220,086	38,751	5,801,860	4,572	1,614,398	841,189	30,110	9,975,553
MOUNTAIN										
Montana.....	1,145	177,536	106,105	933	141,575	1,455	483,616	230,795	1,485	520,100
Idaho.....	4,043	608,235	429,948	1,097	168,043	3,023	978,666	610,319	1,111	378,325
Wyoming.....	709	109,831	61,920	221	33,577	1,039	349,203	184,777	307	109,481
Colorado.....	2,754	429,489	275,467	1,052	161,925	2,865	957,647	551,516	1,549	554,632
New Mexico.....	847	128,536	68,941	389	60,526	900	303,830	161,311	602	211,076
Arizona.....	456	69,863	45,440	164	24,921	508	176,026	120,641	140	47,049
Utah.....	2,001	301,965	175,085	299	43,412	1,435	470,599	214,632	202	66,640
Nevada.....	284	44,489	27,388	21	2,864	326	108,903	62,310	29	8,831
PACIFIC										
Washington.....	1,957	295,116	180,285	2,401	353,587	1,566	506,692	309,971	1,727	584,851
Oregon.....	1,956	290,996	145,978	2,341	342,397	1,575	512,398	236,322	1,445	468,764
California.....	5,660	827,625	615,096	1,842	273,239	4,128	1,356,752	930,112	1,455	486,245
Alaska.....	8	1,279	52	76	11,103	6	1,773	759	43	12,544
Hawaii.....	14	2,035	340	112	16,560	10	3,021	627	91	28,816

