

**Table 17. Irrigation Pumps on Farms: 2008 and 2003**

[Excludes institutional, research, and experimental farms and farms with horticulture. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Total pumps <sup>1</sup>	Farms with -									
			1 pump	2 pumps	3 pumps	4 pumps	5 pumps	6 or 7 pumps	8 or 9 pumps	10 to 19 pumps	20 to 29 pumps	30 pumps or more
United States .....	2008 .. 158,622	573,924	82,284	24,375	13,787	9,330	4,297	6,944	4,705	8,535	2,374	1,991
	2003 .. 146,651	517,238	70,243	28,592	11,966	8,110	4,783	6,568	4,508	8,489	2,001	1,391
<b>2008 DATA</b>												
Alabama .....	665	1,250	427	127	40	27	14	13	8	9	-	-
Alaska .....	23	29	19	3	-	1	-	-	-	-	-	-
Arizona .....	1,163	4,278	525	327	64	41	39	46	27	62	16	16
Arkansas .....	3,959	46,441	490	335	244	324	232	337	312	980	361	344
California .....	41,762	101,675	28,348	3,892	2,380	2,856	574	1,448	1,088	807	179	190
Colorado .....	4,720	18,831	2,271	806	433	303	100	253	185	194	54	121
Connecticut .....	144	217	102	32	1	4	1	3	1	-	-	-
Delaware .....	305	1,237	91	46	52	34	22	27	10	18	2	3
Florida .....	4,805	14,572	2,348	1,101	322	439	164	136	79	143	30	43
Georgia .....	3,518	11,964	1,258	715	629	287	100	177	117	218	10	7
Hawaii .....	258	444	198	23	13	17	1	4	-	-	-	2
Idaho .....	9,033	25,403	5,082	1,589	865	411	181	293	173	303	82	54
Illinois .....	1,081	3,974	407	211	118	71	67	73	38	79	15	2
Indiana .....	1,075	3,300	429	228	147	74	60	61	32	35	5	4
Iowa .....	507	1,330	236	113	49	36	13	37	7	14	2	-
Kansas .....	4,451	20,362	1,407	704	475	412	233	455	229	438	58	40
Kentucky .....	668	986	486	115	42	15	-	5	1	4	-	-
Louisiana .....	1,571	7,742	440	291	173	113	96	177	70	150	44	17
Maine .....	193	393	160	10	7	4	3	1	3	2	-	3
Maryland .....	597	1,405	345	74	73	42	18	17	10	15	3	-
Massachusetts .....	640	1,933	267	201	55	21	29	34	13	10	7	3
Michigan .....	2,121	6,422	1,066	420	193	127	60	70	84	18	13	13
Minnesota .....	1,492	4,729	741	308	134	68	45	80	31	60	9	16
Mississippi .....	1,212	12,152	247	103	80	73	75	109	94	247	111	73
Missouri .....	1,877	13,593	631	248	159	75	85	117	89	291	106	76
Montana .....	4,047	9,845	1,787	1,239	252	300	171	175	45	68	7	3
Nebraska .....	14,711	82,372	3,062	2,944	1,676	1,174	860	1,357	1,042	2,105	287	204
Nevada .....	874	2,350	435	222	51	58	23	31	23	22	5	4
New Hampshire .....	82	125	59	11	6	5	-	1	-	-	-	-
New Jersey .....	574	1,468	307	91	67	35	29	16	6	18	2	3
New Mexico .....	4,047	10,064	2,708	576	265	125	55	67	41	154	31	25
New York .....	482	883	284	92	66	18	8	5	8	1	-	-
North Carolina .....	1,644	3,962	909	372	156	58	6	58	1	76	4	4
North Dakota .....	550	2,024	240	105	62	28	29	32	20	22	5	7
Ohio .....	318	512	234	43	24	5	5	4	-	2	1	-
Oklahoma .....	1,333	4,239	596	334	119	39	47	82	31	63	16	6
Oregon .....	10,602	21,172	6,933	1,765	894	328	155	157	118	201	40	11
Pennsylvania .....	1,005	1,574	657	246	63	23	4	6	3	1	2	-
Rhode Island .....	50	91	32	7	3	7	-	3	1	-	-	-
South Carolina .....	700	1,708	383	125	54	76	22	9	7	17	6	1
South Dakota .....	920	2,372	467	185	84	66	34	18	27	37	2	-
Tennessee .....	441	932	275	63	47	17	9	14	8	7	1	-
Texas .....	10,310	82,335	3,511	1,313	1,138	533	267	589	408	1,172	737	642
Utah .....	2,529	4,979	1,400	513	413	89	34	40	11	26	2	1
Vermont .....	53	95	27	14	8	4	-	-	-	-	-	-
Virginia .....	645	1,097	466	53	90	7	13	6	3	6	-	1
Washington .....	11,525	24,837	7,756	1,513	1,034	269	243	205	136	290	46	33
West Virginia .....	87	106	72	13	-	2	-	-	-	-	-	-
Wisconsin .....	1,235	4,789	574	193	156	80	42	54	40	67	16	13
Wyoming .....	2,018	5,331	1,089	321	311	109	29	45	39	17	52	6
<b>Water Resources Regions</b>												
Region 01 New England .....	1,130	2,790	634	265	75	41	33	39	18	12	7	6
Region 02 Mid-Atlantic .....	3,056	6,781	1,812	453	360	159	91	69	38	58	9	7
Region 03 South Atlantic-Gulf .....	11,574	33,693	5,556	2,459	1,207	870	308	396	209	464	50	55
Region 04 Great Lakes .....	3,009	8,612	1,539	631	277	174	88	77	84	102	22	15
Region 05 Ohio .....	1,810	3,754	1,120	342	124	63	50	48	27	31	1	4
Region 06 Tennessee .....	436	829	261	66	58	33	1	11	5	1	-	-
Region 07 Upper Mississippi .....	3,794	13,215	1,692	724	423	203	154	228	100	200	43	27
Region 08 Lower Mississippi .....	7,069	71,690	1,087	758	552	497	441	671	504	1,540	541	478
Region 09 Souris-Red-Rainy .....	385	1,607	156	67	46	25	12	31	17	24	2	5
Region 10 Missouri .....	25,436	117,534	7,969	5,172	2,626	1,950	1,217	1,965	1,382	2,438	392	325
Region 11 Arkansas-White-Red .....	7,683	47,398	1,892	1,235	1,017	638	388	731	387	976	200	219
Region 12 Texas-Gulf .....	8,455	64,699	3,384	891	982	385	173	362	303	792	677	506
Region 13 Rio Grande .....	3,613	10,552	2,066	781	255	130	42	45	41	163	59	31
Region 14 Upper Colorado .....	2,551	3,749	1,949	329	216	31	14	3	3	5	-	1
Region 15 Lower Colorado .....	1,366	4,720	657	369	76	41	39	57	27	66	17	17
Region 16 Great Basin .....	3,678	7,399	2,258	694	359	154	51	66	35	44	12	5
Region 17 Pacific Northwest .....	31,176	71,481	19,513	5,213	2,735	975	598	683	407	798	155	99
Region 18 California .....	42,120	102,948	28,522	3,900	2,386	2,943	596	1,458	1,118	821	187	189
Region 19 Alaska .....	23	29	19	3	-	1	-	-	-	-	-	-
Region 20 Hawaii .....	258	444	198	23	13	17	1	4	-	-	-	2

<sup>1</sup> Data include only well pumps for wells used.