

Table 10. Irrigation Pumps on Farms: 2018

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

Geographic area	Farms	Total pumps	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	160,690	600,522	84,167	26,468	12,400	7,598	5,688	6,829	4,049	8,713	2,474	2,304
Alabama	937	2,047	618	92	66	71	15	37	13	21	4	-
Alaska	245	1,333	191	26	24	3	-	1	-	-	-	-
Arizona	1,325	4,560	680	345	65	73	17	50	26	29	9	31
Arkansas	3,024	45,090	531	239	137	145	135	216	197	674	360	390
California	29,950	97,228	16,189	4,878	2,533	1,432	895	1,343	841	1,275	302	262
Colorado	4,759	14,906	2,375	1,095	283	231	142	264	105	188	27	49
Connecticut	612	1,332	378	68	115	3	29	-	2	17	-	-
Delaware	517	2,851	120	80	60	22	79	74	5	54	20	3
Florida	7,458	20,926	4,140	1,585	547	405	195	141	168	138	77	62
Georgia	3,793	13,449	1,861	453	534	267	202	50	41	318	29	38
Hawaii	318	503	238	45	5	2	23	3	2	-	-	-
Idaho	7,548	23,214	4,397	1,170	566	257	345	168	154	350	77	64
Illinois	1,720	5,467	804	352	167	74	72	119	32	79	14	7
Indiana	1,969	5,734	1,006	364	107	97	139	125	36	73	19	3
Iowa	958	2,301	605	48	108	78	40	54	6	15	2	2
Kansas	4,043	19,954	1,206	662	453	341	269	416	224	334	91	47
Kentucky	709	1,236	522	101	14	48	-	11	2	8	3	-
Louisiana	1,769	11,232	530	279	118	171	96	99	133	207	74	62
Maine	945	1,775	583	169	101	11	37	32	5	6	1	-
Maryland	930	2,511	549	120	79	54	11	25	22	65	5	-
Massachusetts	1,183	2,356	653	334	20	130	1	30	2	9	2	2
Michigan	3,724	11,923	1,915	673	235	297	171	171	57	114	46	45
Minnesota	2,286	6,250	1,203	517	181	49	112	76	22	99	15	12
Mississippi	1,505	15,811	353	187	135	102	75	144	46	175	152	136
Missouri	2,436	15,636	1,048	421	182	83	70	90	52	285	81	124
Montana	4,893	12,232	2,909	993	340	171	93	153	33	136	16	49
Nebraska	12,465	72,591	3,194	1,908	1,323	835	718	1,236	817	1,878	401	155
Nevada	831	2,563	414	134	93	60	57	11	14	38	2	8
New Hampshire	603	845	439	121	33	5	1	2	-	2	-	-
New Jersey	1,454	3,354	910	157	184	35	64	46	20	31	6	1
New Mexico	4,655	11,286	3,226	599	296	45	110	111	65	144	36	23
New York	1,743	2,874	1,126	365	128	85	14	7	6	12	-	-
North Carolina	2,315	3,982	1,672	316	109	100	24	28	55	7	1	3
North Dakota	622	2,684	284	39	82	22	63	44	10	69	5	4
Ohio	1,343	2,015	972	277	56	9	9	6	2	10	2	-
Oklahoma	1,588	6,530	873	175	109	106	45	76	34	104	27	39
Oregon	9,360	19,205	6,312	1,537	495	299	205	186	73	169	56	28
Pennsylvania	2,474	3,974	1,596	658	82	85	9	13	-	31	-	-
Rhode Island	203	333	123	54	10	9	6	1	-	-	-	-
South Carolina	1,347	3,909	826	198	73	51	27	65	27	64	11	5
South Dakota	910	2,713	321	243	127	72	58	30	22	31	5	1
Tennessee	1,030	2,215	648	180	70	1	56	36	13	22	3	1
Texas	10,007	75,258	4,174	1,329	652	435	495	533	410	1,006	391	582
Utah	3,835	6,738	2,741	627	99	141	4	157	39	23	2	2
Vermont	410	688	309	49	10	11	5	26	-	-	-	-
Virginia	1,268	2,020	943	159	91	1	50	5	11	7	1	-
Washington	7,745	21,095	4,583	1,201	667	345	253	171	123	294	71	37
West Virginia	326	460	241	73	5	2	-	-	-	5	-	-
Wisconsin	2,037	6,691	1,142	331	185	57	81	66	51	79	26	19
Wyoming	2,563	5,642	1,494	442	246	170	71	81	31	18	2	8
Water Resources Regions												
Region 01 New England	3,729	7,023	2,314	749	289	162	76	91	9	34	3	2
Region 02 Mid-Atlantic	6,807	15,352	3,993	1,376	520	276	181	169	59	197	32	4
Region 03 South Atlantic-Gulf	16,048	44,876	9,231	2,646	1,361	893	506	323	304	550	126	108
Region 04 Great Lakes	6,368	17,012	3,711	1,115	403	377	202	216	86	150	60	48
Region 05 Ohio	3,845	7,413	2,548	737	153	90	113	105	42	51	2	4
Region 06 Tennessee	929	1,403	712	121	46	17	21	5	1	3	3	-
Region 07 Upper Mississippi	6,291	18,597	3,378	1,176	513	239	294	264	79	253	62	33
Region 08 Lower Mississippi	6,402	77,796	1,227	646	398	453	306	529	385	1,196	619	643
Region 09 Souris-Red-Rainy	554	2,452	284	39	50	18	37	36	4	82	-	4
Region 10 Missouri	24,591	108,609	9,002	4,591	2,468	1,429	1,211	1,839	1,035	2,300	466	250
Region 11 Arkansas-White-Red	7,503	47,286	2,831	991	563	524	404	473	386	823	240	268
Region 12 Texas-Gulf	8,308	60,009	3,607	1,052	594	396	357	500	291	707	332	472
Region 13 Rio Grande	4,237	10,106	2,887	651	237	-	126	87	86	119	10	34
Region 14 Upper Colorado	2,817	5,097	1,805	591	198	75	30	71	31	14	-	2
Region 15 Lower Colorado	1,611	5,032	932	347	87	73	17	50	26	37	11	31
Region 16 Great Basin	3,768	8,473	2,416	584	189	233	67	148	32	78	4	17
Region 17 Pacific Northwest	25,994	65,304	16,407	4,069	1,721	906	809	569	350	837	204	122
Region 18 California	30,325	97,846	16,453	4,916	2,581	1,432	908	1,350	841	1,282	300	262
Region 19 Alaska	245	333	191	26	24	3	-	1	-	-	-	-
Region 20 Hawaii	318	503	238	45	5	2	23	3	2	-	-	-