

Table 10. Irrigation Pumps on Farms by Type: 1988 and 1984

[Excludes irrigation data for Alaska, Hawaii, and abnormal and horticultural specialty farms]

Geographic and water resources areas	Total pumps ¹												
	Farms	Pumps	Farms with—										
			1 pump	2 pumps	3 pumps	4 pumps	5 pumps	6 pumps	7 pumps	8 pumps	9 pumps	10 pumps or more	
TOTAL													
Conterminous United States --- 1988..	149 647	482 880	64 772	29 546	15 712	9 814	8 012	5 066	3 623	2 670	1 731	8 701	
1984..	136 976	470 330	60 054	28 579	14 241	9 056	6 263	4 433	2 730	2 108	1 636	7 876	
27 leading Irrigation States -- 1988..	137 145	458 075	57 780	26 104	14 970	9 367	7 680	4 851	3 595	2 591	1 669	8 538	
17 Western States	110 792	362 416	47 545	20 777	11 844	7 519	6 178	3 994	2 889	2 011	1 315	6 720	
All other States	106 436	363 381	45 716	22 137	11 206	7 133	4 926	3 542	2 087	1 701	1 374	6 614	
1988..	12 502	24 805	6 992	3 442	742	447	332	215	28	79	62	163	
1984..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1988 DATA													
Arizona	1 330	5 084	500	250	99	89	132	47	44	52	44	73	
Arkansas	4 913	29 487	246	648	677	527	727	332	371	288	162	935	
California	32 170	100 888	17 923	4 629	2 112	1 471	1 307	1 239	685	549	281	1 974	
Colorado	4 722	15 185	1 419	1 362	405	572	286	160	212	44	86	176	
Florida	6 525	24 323	3 047	1 872	514	280	168	119	103	91	44	287	
Georgia	3 138	6 767	1 651	688	362	171	101	48	22	33	20	42	
Idaho	6 605	16 354	3 602	1 106	691	358	216	216	116	66	19	215	
Illinois	912	2 115	523	139	83	57	34	37	9	11	3	16	
Kansas	6 565	24 417	2 017	1 247	839	710	594	293	181	171	164	349	
Louisiana	2 826	6 609	1 348	429	576	260	105	34	15	5	9	45	
Michigan	2 055	5 127	900	529	264	126	85	46	27	11	5	62	
Minnesota	1 640	3 336	1 031	293	114	58	42	25	30	18	6	23	
Mississippi	1 420	6 397	454	180	201	120	95	81	42	38	44	165	
Missouri	1 784	7 886	545	293	225	161	99	117	61	65	41	177	
Montana	3 551	8 580	1 640	428	691	547	108	29	37	30	1	40	
Nebraska	18 421	71 030	5 180	3 308	2 653	1 628	1 963	970	666	468	317	1 268	
Nevada	791	1 894	424	179	87	21	23	10	15	7	4	21	
New Mexico	2 316	7 029	889	653	205	164	81	72	73	52	27	100	
North Dakota	503	1 354	225	85	82	38	17	13	10	16	7	10	
Oklahoma	1 669	5 245	423	531	205	207	149	53	9	24	9	59	
Oregon	6 786	16 389	2 985	2 070	677	327	230	149	98	40	36	174	
South Dakota	1 054	2 553	445	346	49	63	63	45	9	17	9	8	
Texas	11 128	59 404	2 620	1 260	1 844	952	598	520	629	402	250	2 053	
Utah	2 331	4 330	1 451	563	107	55	54	50	12	-	10	29	
Washington	9 406	20 061	4 958	2 395	979	260	331	121	87	66	47	162	
Wisconsin	1 140	3 612	490	256	110	88	46	18	26	20	20	66	
Wyoming	1 444	2 619	844	365	119	57	26	7	6	7	4	9	
Water resources areas:													
WRA 01 New England	942	2 735	278	436	51	77	-	60	-	-	-	40	
WRA 02 Mid-Atlantic	2 455	5 257	1 469	367	273	97	76	55	14	57	17	30	
WRA 03 South Atlantic-Gulf	14 137	38 634	7 801	3 290	1 146	621	384	192	137	143	64	359	
WRA 04 Great Lakes	3 067	7 519	1 403	862	300	172	108	59	31	22	13	97	
WRA 05 Ohio	2 682	4 317	1 658	839	59	58	8	4	5	3	45	3	
WRA 06 Tennessee	632	1 671	4	512	-	-	53	63	-	-	-	-	
WRA 07 Upper Mississippi	3 585	8 593	2 051	654	305	159	113	79	54	35	20	115	
WRA 08 Lower Mississippi	9 312	44 123	2 050	1 410	1 344	811	987	444	454	354	246	1 212	
WRA 09 Souris-Red-Rainy	371	1 074	149	87	57	19	14	8	9	11	6	11	
WRA 10 Missouri	28 932	100 379	8 812	6 022	4 215	2 635	2 554	1 236	978	584	405	1 491	
WRA 11 Arkansas-White-Red	10 745	44 287	3 161	2 093	1 108	1 296	870	475	284	232	217	1 009	
WRA 12 Texas-Gulf	9 148	47 402	2 247	1 065	1 654	541	461	490	532	404	217	1 537	
WRA 13 Rio Grande	2 270	7 631	811	494	238	342	54	49	54	44	40	144	
WRA 14 Upper Colorado	956	1 393	708	168	50	7	6	4	1	1	10	1	
WRA 15 Lower Colorado	1 487	5 545	514	359	106	94	141	54	48	52	44	75	
WRA 16 Great Basin	3 159	6 037	2 031	636	201	74	71	60	27	7	4	48	
WRA 17 Pacific Northwest	23 161	54 034	11 551	5 495	2 431	1 336	784	470	303	167	89	535	
WRA 18 California	32 606	102 249	18 074	4 757	2 174	1 475	1 328	1 264	692	554	294	1 994	

See footnotes at end of table.

Table 10. Irrigation Pumps on Farms by Type: 1988 and 1984—Con.

[Excludes irrigation data for Alaska, Hawaii, and abnormal and horticultural specialty farms]

Geographic and water resources areas	Well pumps ¹													
	Farms	Pumps	Average discharge capacity (GPM)	Pumps by discharge capacity (GPM)									3,000 or more	
				Less than 250	250 to 499	500 to 749	750 to 999	1,000 to 1,249	1,250 to 1,499	1,500 to 1,999	2,000 to 2,999	Pumps	Average GPM	
TOTAL														
Conterminous United States --- 1988..	110 996	341 710	757	35 553	65 894	82 086	70 081	47 550	7 177	20 397	11 102	1 870	3 252	
1984..	100 062	314 665	830	23 078	36 611	67 376	96 959	55 956	9 291	13 402	10 117	1 875	3 321	
27 leading Irrigation States -- 1988..	106 717	333 705	758	34 701	63 848	80 462	68 270	46 263	7 138	20 098	11 057	1 868	3 252	
17 Western States	85 338	259 887	702	29 498	51 454	68 542	56 296	31 162	4 800	11 921	5 311	903	3 310	
1988..	79 127	297 010	(NA)	20 472	33 230	59 746	72 825	39 612	5 954	7 607	6 771	793	(NA)	
1984..	4 279	8 005	692	852	2 046	1 624	1 811	1 287	39	299	45	2	4 000	
All other States	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1988 DATA														
Arizona	1 170	4 187	1 142	158	304	763	835	1 058	124	363	320	262	3 143	
Arkansas	4 747	24 510	1 060	567	3 625	3 134	3 900	5 934	1 118	3 621	2 579	32	3 000	
California	28 075	73 093	757	5 948	16 049	20 037	13 404	7 153	1 758	6 748	1 751	245	3 202	
Colorado	3 812	11 706	900	464	693	1 999	4 338	2 882	343	721	222	44	3 050	
Florida	5 630	19 976	676	3 167	5 579	3 278	2 069	3 737	227	1 422	445	52	3 213	
Georgia	1 990	3 696	799	303	730	524	890	996	128	74	51	-	-	
Idaho	2 872	6 586	1 145	646	480	1 234	636	1 363	489	777	733	228	3 722	
Illinois	777	1 723	855	38	135	476	544	451	9	32	12	26	3 731	
Kansas	6 315	20 565	718	1 135	3 802	5 742	6 031	2 434	577	625	205	14	3 050	
Louisiana	2 110	4 239	1 200	-	247	1 552	264	692	45	706	435	298	3 271	
Michigan	1 205	2 592	567	665	557	457	714	163	16	14	5	1	3 000	
Minnesota	1 287	2 886	670	158	369	939	1 022	168	16	10	1	3	3 000	
Mississippi	1 382	5 506	1 632	131	68	418	603	660	276	1 208	1 744	398	3 049	
Missouri	1 489	6 799	1 110	107	934	730	1 068	1 779	492	1 063	471	155	3 387	
Montana	890	1 703	336	874	372	300	41	32	1	38	45	-	-	
Nebraska	16 935	59 528	774	2 087	6 762	14 287	21 525	12 307	824	1 278	458	-	-	
Nevada	724	1 440	1 342	43	61	101	135	537	116	214	197	36	3 543	
New Mexico	2 132	5 980	767	527	944	1 520	1 762	565	61	322	244	35	3 040	
North Dakota	265	835	646	102	159	228	210	74	62	-	-	-	-	
Oklahoma	1 401	4 217	558	434	1 425	1 293	610	308	11	112	24	-	-	
Oregon	2 817	5 910	529	937	2 453	1 506	305	287	73	197	152	-	-	
South Dakota	745	1 637	704	68	192	463	777	128	-	1	8	-	-	
Texas	10 285	50 466	472	10 156	16 060	17 140	4 600	1 300	211	219	780	-	-	
Utah	1 263	2 292	817	125	517	397	669	325	88	87	55	29	3 114	
Washington	5 201	8 937	327	5 753	954	1 358	205	292	59	204	106	6	3 000	
Wisconsin	762	2 091	807	67	150	412	900	521	11	27	3	-	-	
Wyoming	436	805	704	41	227	174	213	117	3	15	11	4	3 200	
Water resources areas:														
WRA 01 New England	324	658	557	218	54	142	242	-	-	2	-	-	-	
WRA 02 Mid-Atlantic	792	1 923	595	163	518	629	495	100	1	8	7	2	4 000	
WRA 03 South Atlantic- Gulf	8 756	25 129	691	3 562	6 846	4 100	3 384	4 785	374	1 526	500	52	3 213	
WRA 04 Great Lakes	1 732	3 581	582	937	637	650	1 005	307	17	21	6	1	3 000	
WRA 05 Ohio	1 075	1 708	647	5	859	209	472	132	13	8	10	-	-	
WRA 06 Tennessee	12	20	368	8	4	8	-	-	-	-	-	-	-	
WRA 07 Upper Mississippi	2 731	6 227	760	341	586	1 755	2 265	1 111	48	77	18	26	3 731	
WRA 08 Lower Mississippi	8 508	36 500	1 193	779	3 897	4 891	4 580	8 670	1 841	6 078	4 900	864	3 178	
WRA 09 Souris-Red- Rainy	317	890	639	71	148	310	290	56	11	1	-	3	3 000	
WRA 10 Missouri	23 836	78 664	777	2 997	9 396	19 028	27 375	15 818	1 229	2 081	714	26	3 115	
WRA 11 Arkansas-White- Red	9 915	36 756	675	2 641	9 797	9 336	8 994	3 333	639	1 316	667	33	3 233	
WRA 12 Texas-Gulf	8 357	40 643	463	9 196	11 763	14 486	3 322	773	138	264	701	-	-	
WRA 13 Rio Grande	1 924	5 448	926	355	497	907	1 410	1 413	156	400	253	57	3 025	
WRA 14 Upper Colorado	352	368	388	105	151	89	-	20	3	-	-	-	-	
WRA 15 Lower Colorado	1 321	4 564	1 110	167	442	795	962	1 081	124	405	326	262	3 143	
WRA 16 Great Basin	1 746	3 381	1 088	55	363	513	743	902	204	284	252	65	3 351	
WRA 17 Pacific Northwest	11 036	21 791	613	8 004	3 749	4 121	1 095	1 872	601	1 159	956	234	3 704	
WRA 18 California	28 262	73 459	757	5 949	16 187	20 117	13 447	7 177	1 778	6 767	1 792	245	3 202	

See footnotes at end of table.

Table 10. Irrigation Pumps on Farms by Type: 1988 and 1984—Con.

[Excludes irrigation data for Alaska, Hawaii, and abnormal and horticultural specialty farms]

Geographic and water resources areas	Well pumps ¹ —Con.					
	Pumps by operating pressure (psi)					
	Farms with 5 wells or less			Farms with more than 5 wells		
	Less than 40	40 to 59	60 or more	Less than 40	40 to 59	60 or more
TOTAL						
Conterminous United States .. 1988 ..	84 243	46 008	54 047	97 192	35 522	24 698
..... 1984 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
27 leading irrigation States .. 1988 ..	82 451	44 368	50 982	96 698	35 114	24 092
17 Western States .. 1988 ..	63 976	38 459	40 389	71 568	28 885	16 610
..... 1984 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other States .. 1988 ..	1 792	1 840	3 065	494	408	606
..... 1984 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1988 DATA						
Arizona	1 523	414	77	1 809	288	76
Arkansas	8 178	800	586	14 042	399	505
California	17 512	12 990	9 236	24 267	6 163	2 925
Colorado	3 228	2 447	1 373	1 942	2 065	651
Florida	4 125	1 803	1 893	4 151	4 225	3 779
Georgia	160	634	2 132	54	290	426
Idaho	511	678	3 694	60	321	1 322
Illinois	199	460	571	114	159	220
Kansas	8 376	2 849	1 485	4 178	2 563	1 114
Louisiana	2 630	143	1 036	296	46	88
Michigan	315	518	997	111	11	640
Minnesota	151	446	1 311	61	361	356
Mississippi	1 507	400	570	2 351	356	322
Missouri	1 071	550	692	3 950	255	281
Montana	124	162	1 069	186	108	54
Nebraska	15 107	7 595	12 359	9 227	9 400	5 840
Nevada	382	552	131	185	66	124
New Mexico	2 224	915	418	1 675	688	60
North Dakota	32	137	245	88	136	197
Oklahoma	1 695	897	419	767	411	28
Oregon	440	1 394	2 480	93	373	1 130
South Dakota	174	426	792	36	86	123
Texas	8 716	3 878	3 244	26 554	5 960	2 114
Utah	661	661	456	386	84	44
Washington	3 039	2 236	2 731	60	123	748
Wisconsin	139	155	805	-	127	865
Wyoming	232	228	180	55	50	60
Water resources areas:						
WRA 01 New England	77	322	121	-	44	94
WRA 02 Mid-Atlantic	230	367	836	22	73	395
WRA 03 South Atlantic-Gulf	4 951	2 878	4 336	4 212	4 539	4 213
WRA 04 Great Lakes	533	554	1 473	145	58	818
WRA 05 Ohio	560	224	462	377	26	59
WRA 06 Tennessee	-	8	12	-	-	-
WRA 07 Upper Mississippi	568	1 043	2 452	277	617	1 270
WRA 08 Lower Mississippi	12 395	1 341	2 684	17 718	1 216	1 146
WRA 09 Souris-Red-Rainy	53	159	293	32	159	194
WRA 10 Missouri	21 448	11 112	16 506	11 393	11 266	6 939
WRA 11 Arkansas-White-Red	11 250	4 389	1 964	14 987	3 268	898
WRA 12 Texas-Gulf	6 050	3 813	2 927	19 867	5 947	2 039
WRA 13 Rio Grande	1 870	821	388	1 268	891	210
WRA 14 Upper Colorado	175	109	84	-	-	-
WRA 15 Lower Colorado	1 820	439	86	1 843	288	88
WRA 16 Great Basin	796	1 084	624	571	150	156
WRA 17 Pacific Northwest	3 943	4 330	9 312	213	817	3 176
WRA 18 California	17 524	13 015	9 487	24 267	6 163	3 003

See footnotes at end of table.

Table 10. Irrigation Pumps on Farms by Type: 1988 and 1984—Con.

[Excludes irrigation data for Alaska, Hawaii, and abnormal and horticultural specialty farms]

Geographic and water resources areas	Pumps to discharge water from tailwater pits													
	Farms	Pumps	Average discharge capacity (GPM)	Pumps by discharge capacity (GPM)								3,000 or more		
				Less than 250	250 to 499	500 to 749	750 to 999	1,000 to 1,249	1,250 to 1,499	1,500 to 1,999	2,000 to 2,999	Pumps	Average GPM	
TOTAL														
Conterminous United States														
1988..	16 466	34 439	747	5 908	8 123	11 827	2 705	1 916	831	988	1 258	883	6 063	
1984..	16 327	38 212	728	5 745	8 546	14 735	3 744	3 173	704	471	638	456	11 374	
27 leading Irrigation States														
1988..	16 140	33 897	748	5 767	8 048	11 663	2 689	1 916	825	848	1 258	883	6 063	
1984..	14 896	31 094	663	5 577	7 968	11 056	2 564	1 484	274	632	905	634	5 500	
All other States														
1988..	15 202	35 640	(NA)	5 547	8 425	14 116	3 363	2 606	555	417	392	232	(NA)	
1984..	326	542	692	141	75	164	16	-	6	140	-	-	(NA)	
1984..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1988 DATA														
Arizona	346	572	1 190	137	36	55	65	57	28	68	96	30	4 567	
Arkansas	432	1 087	1 706	-	-	-	18	115	537	188	117	112	3 330	
California	4 219	9 850	798	2 669	1 426	3 543	583	599	124	163	222	521	5 683	
Colorado	655	1 019	541	144	326	337	98	91	5	-	18	-	-	
Florida	381	583	2 752	-	38	419	6	18	-	-	14	88	14 966	
Georgia	48	111	984	-	-	18	24	67	-	2	-	-	-	
Idaho	481	876	730	255	14	261	144	26	5	166	5	-	-	
Illinois	44	124	368	80	19	-	21	-	-	-	-	4	5 000	
Kansas	1 592	3 190	577	276	974	1 432	212	44	58	120	74	-	-	
Louisiana	63	330	1 476	16	-	-	-	159	-	-	155	-	-	
Michigan	59	127	389	75	3	30	-	11	1	7	-	-	-	
Minnesota	27	42	1 250	1	-	14	11	2	-	-	14	-	-	
Mississippi	102	161	2 080	4	-	2	8	24	13	19	52	39	3 385	
Missouri	54	167	893	5	-	96	36	24	-	-	-	6	4 000	
Montana	424	823	1 328	28	149	196	15	-	-	1	434	-	-	
Nebraska	3 742	7 615	537	118	2 945	3 232	839	464	-	17	-	-	-	
Nevada	61	157	1 223	29	1	28	13	13	-	58	5	10	3 600	
New Mexico	103	271	614	23	49	97	44	54	2	2	49	-	-	
North Dakota	12	12	4 108	-	-	-	2	-	-	-	6	4	8 000	
Oklahoma	164	325	687	10	53	182	58	14	-	5	-	3	6 700	
Oregon	314	745	577	131	521	20	10	20	-	9	4	30	4 633	
South Dakota	31	63	678	-	-	36	19	8	-	-	-	-	-	
Texas	2 090	4 539	456	1 567	1 353	1 116	349	56	42	15	5	36	4 500	
Utah	79	100	513	29	-	58	-	1	10	2	-	-	-	
Washington	549	875	663	161	120	463	83	6	-	6	36	-	-	
Wisconsin	34	71	556	9	20	28	1	12	-	-	1	-	-	
Wyoming	34	62	979	-	1	-	30	31	-	-	-	-	-	
Water resources areas:														
WRA 01 New England	156	172	346	121	-	24	-	-	-	27	-	-	-	
WRA 02 Mid-Atlantic	69	175	534	20	55	84	16	-	-	-	-	-	-	
WRA 03 South Atlantic-Gulf	500	846	2 257	-	38	474	30	85	6	111	14	88	14 966	
WRA 04 Great Lakes	85	155	432	75	23	30	-	15	1	11	-	-	-	
WRA 05 Ohio	8	26	1 408	-	-	9	13	-	-	-	-	4	5 000	
WRA 06 Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	
WRA 07 Upper Mississippi	107	250	524	90	39	52	44	14	-	-	9	2	4 000	
WRA 08 Lower Mississippi	448	1 159	1 747	20	-	8	38	290	148	206	294	155	3 361	
WRA 09 Souris-Red-Rainy	2	(D)	(D)	-	-	-	-	-	-	(D)	(D)	-	-	
WRA 10 Missouri	5 138	9 949	601	318	3 754	3 839	1 081	495	-	18	440	4	8 000	
WRA 11 Arkansas-White-Red	2 383	4 734	674	451	1 104	1 950	400	113	465	126	122	3	6 700	
WRA 12 Texas-Gulf	1 264	3 005	441	1 333	703	703	143	43	42	2	-	36	4 500	
WRA 13 Rio Grande	73	(D)	677	50	148	34	42	91	2	(D)	(D)	-	-	
WRA 14 Upper Colorado	22	38	546	10	-	20	-	8	-	-	-	-	-	
WRA 15 Lower Colorado	352	628	1 160	137	36	71	65	97	28	68	96	30	4 567	
WRA 16 Great Basin	168	323	1 252	48	1	66	13	14	10	156	5	10	3 600	
WRA 17 Pacific Northwest	1 433	2 672	538	566	790	917	231	46	5	76	41	-	-	
WRA 18 California	4 258	9 914	811	2 669	1 432	3 546	589	605	124	172	226	551	5 626	

See footnotes at end of table.

Table 10. Irrigation Pumps on Farms by Type: 1988 and 1984—Con.

[Excludes irrigation data for Alaska, Hawaii, and abnormal and horticultural specialty farms]

Geographic and water resources areas	Pumps to discharge water from ponds, lakes, reservoirs, and rivers												Booster or relief pumps				
	Pumps by discharge capacity (GPM)																
	Farms	Pumps	Average discharge capacity (GPM)	Less than 250	250 to 499	500 to 749	750 to 999	1,000 to 1,249	1,250 to 1,499	1,500 to 1,999	2,000 to 2,999	3,000 or more					
												Pumps	Average GPM	Farms	Number		
TOTAL																	
Conterminous United States ... 1988...	37 240	67 279	1 029	8 084	9 571	23 020	6 876	8 444	1 131	2 697	2 875	4 581	5 314	18 695	39 452		
... 1984...	33 009	60 953	1 506	7 529	9 409	17 046	8 000	7 294	1 899	2 876	2 883	4 017	12 216	19 304	56 500		
27 leading irrigation States ... 1988...	28 516	52 117	1 134	6 646	7 096	14 452	6 151	7 490	1 036	2 375	2 538	4 333	5 401	18 042	38 356		
17 Western States ... 1988...	20 600	37 912	1 015	5 582	6 269	10 067	5 000	5 193	621	1 096	1 407	2 677	5 305	15 862	33 523		
... 1984...	21 211	38 493	(NA)	5 995	7 168	10 067	5 008	5 430	994	1 645	1 618	2 736	(NA)	16 949	42 238		
All other States ... 1988...	8 724	15 162	664	1 438	2 475	8 568	725	954	95	322	337	248	3 781	653	1 096		
... 1984...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)		
1988 DATA																	
Arizona	20	44	894	-	28	-	6	4	-	-	-	6	3 000	129	281		
Arkansas	1 056	2 328	1 940	65	-	143	9	501	36	699	625	250	4 994	738	1 562		
California	2 380	6 051	1 539	627	443	483	314	2 086	151	363	651	933	4 374	4 808	11 894		
Colorado	563	1 071	463	554	5	307	30	159	-	-	-	16	5 480	842	1 389		
Florida	1 499	2 330	1 768	459	272	248	281	479	13	12	78	488	5 953	362	1 434		
Georgia	1 694	2 748	784	51	72	1 538	247	711	27	63	16	23	3 470	171	212		
Idaho	2 197	4 171	1 166	1 057	237	356	1 478	378	69	55	152	389	5 665	2 453	4 721		
Illinois	156	231	558	33	86	76	13	19	-	1	-	3	4 000	15	37		
Kansas	223	528	538	-	282	109	116	-	-	21	-	-	-	48	134		
Louisiana	699	1 311	3 551	7	51	121	25	-	280	115	46	666	5 858	481	729		
Michigan	1 258	2 246	581	298	222	1 289	246	126	21	21	11	12	4 333	84	162		
Minnesota	406	545	1 031	68	61	214	51	51	-	4	36	60	3 788	42	63		
Mississippi	204	414	1 558	5	13	75	17	74	13	77	107	33	4 152	160	316		
Missouri	416	844	1 216	6	9	203	189	117	9	232	62	17	7 000	49	76		
Montana	1 873	3 717	1 015	592	186	266	1 130	777	269	166	119	212	3 998	1 170	2 337		
Nebraska	2 228	2 729	461	430	665	1 509	88	37	-	-	-	-	-	1 009	1 158		
Nevada	72	113	1 556	7	25	12	5	8	8	20	11	17	4 512	122	184		
New Mexico	181	262	1 276	44	24	10	45	40	-	43	10	46	3 000	365	516		
North Dakota	241	404	2 080	-	27	157	10	25	4	50	51	80	6 072	59	103		
Oklahoma	408	599	767	39	82	264	40	94	14	24	42	-	-	57	104		
Oregon	4 208	7 744	951	898	1 381	4 359	154	313	21	77	94	447	7 804	831	1 990		
South Dakota	305	643	1 079	109	11	38	90	296	16	-	67	16	7 500	113	210		
Texas	1 636	2 766	924	299	322	908	587	292	-	125	74	159	4 252	796	1 633		
Utah	653	1 004	861	156	86	520	105	10	15	2	-	110	3 727	603	934		
Washington	2 757	5 042	852	698	2 315	578	382	585	6	150	95	233	6 517	2 015	5 207		
Wisconsin	528	1 208	1 276	72	41	478	73	219	16	55	150	104	5 000	78	242		
Wyoming	655	1 024	837	72	150	191	420	89	48	-	41	13	3 923	422	728		
Water resources areas:																	
WRA 01 New England	651	1 476	1 178	131	399	358	61	28	1	126	174	198	3 787	158	429		
WRA 02 Mid-Atlantic	1 858	3 035	613	635	346	1 298	168	360	43	153	14	18	3 000	44	124		
WRA 03 South Atlantic-Gulf	6 472	10 689	911	1 064	997	5 321	735	1 648	91	118	195	520	5 792	811	1 970		
WRA 04 Great Lakes	1 845	3 427	656	394	286	1 823	545	266	21	21	15	56	4 714	239	356		
WRA 05 Ohio	1 927	2 564	619	105	191	2 175	18	32	-	-	43	-	-	14	19		
WRA 06 Tennessee	624	1 643	449	8	888	739	8	-	-	-	-	-	-	4	8		
WRA 07 Upper Mississippi	997	1 778	1 117	82	110	783	170	257	21	60	189	106	4 847	137	338		
WRA 08 Lower Mississippi	1 832	4 044	2 424	50	64	306	53	590	312	939	784	946	5 557	1 342	2 420		
WRA 09 Souris-Red-Rainy	70	(D)	2 048	-	(D)	(D)	15	19	-	4	32	46	3 793	24	34		
WRA 10 Missouri	4 529	7 423	905	760	885	2 502	1 558	632	341	134	284	327	4 734	2 876	4 343		
WRA 11 Arkansas-White-Red	1 307	2 025	779	167	463	609	268	195	31	225	58	9	8 333	320	772		
WRA 12 Texas-Gulf	1 269	2 179	971	313	239	672	379	229	-	125	63	159	4 252	770	1 575		
WRA 13 Rio Grande	398	(D)	648	468	(D)	(D)	34	138	-	43	21	57	3 193	604	1 024		
WRA 14 Upper Colorado	393	693	1 239	67	53	138	277	44	-	-	-	114	3 947	211	294		
WRA 15 Lower Colorado	21	45	892	-	28	-	7	4	-	-	-	6	3 000	147	308		
WRA 16 Great Basin	678	928	648	113	134	500	90	18	23	22	11	17	4 512	1 053	1 405		
WRA 17 Pacific Northwest	9 812	18 043	952	3 096	3 926	5 188	2 176	1 844	96	364	305	1 048	6 812	4 971	11 528		
WRA 18 California	2 557	6 371	1 510	631	538	593	314	2 140	151	363	687	954	4 353	4 970	12 505		

¹Data include only well pumps for wells used in 1984.