

Table 4. Land Irrigated by Method of Water Distribution: 2003 and 1998

[Excludes abnormal and horticultural specialty farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres Irrigated	Gravity flow systems		Sprinkler systems		Drip, trickle, or low-flow micro sprinklers		Subirrigation	
		Farms	Acres irrigated	Farms	Acres irrigated	Farms	Acres irrigated	Farms	Acres irrigated
U.S. TOTAL 2003 1998	52,583,431 54,249,965	101,239 118,114	23,124,131 27,273,419	109,241 99,443	26,937,835 24,865,142	45,627 35,939	2,988,101 2,259,176	614 5,632	279,522 549,655
2003 DATA									
Alabama	52,722	27	572	316	49,362	249	3,035	7	14
Alaska	2,252	1	(D)	53	2,164	19	(D)	-	-
Arizona	836,587	2,021	751,568	175	152,754	745	29,695	6	330
Arkansas	3,944,867	3,972	3,390,951	1,317	550,123	334	14,245	-	-
California	8,471,936	21,549	5,261,073	10,792	1,723,040	23,817	1,706,916	117	58,655
Colorado	2,562,329	8,845	1,315,863	4,396	1,246,601	114	3,978	-	-
Connecticut	2,213	-	-	118	1,401	132	820	-	-
Delaware	69,088	-	-	209	68,202	25	1,356	-	-
Florida	1,497,653	1,183	531,476	2,999	176,384	5,313	718,338	97	184,600
Georgia	710,893	89	39,148	1,949	596,133	1,034	75,776	-	-
Hawaii	78,538	114	2,305	498	5,934	682	70,026	-	-
Idaho	3,126,857	8,206	929,177	7,815	2,202,917	251	502	106	15,286
Illinois	374,919	72	3,286	1,095	372,212	76	1,168	1	(D)
Indiana	276,294	39	2,426	927	271,231	285	5,220	13	2,740
Iowa	134,164	114	7,428	550	128,824	107	454	-	-
Kansas	2,543,950	1,815	278,088	3,986	2,283,103	10	565	-	-
Kentucky	20,685	39	1,232	729	18,475	220	1,105	-	-
Louisiana	838,717	1,891	737,470	361	99,285	195	3,771	-	-
Maine	18,163	4	70	369	14,027	217	4,096	-	-
Maryland	53,734	24	(D)	300	49,328	236	3,778	-	-
Massachusetts	16,151	82	1,073	656	14,525	150	522	2	(D)
Michigan	432,665	26	208	1,832	418,778	692	16,583	23	1,276
Minnesota	434,500	47	16,203	1,478	416,901	160	2,265	4	1,808
Mississippi	1,169,793	767	795,237	813	377,268	333	333	3	900
Missouri	1,020,728	985	602,552	1,254	412,214	142	5,525	-	-
Montana	2,131,955	6,267	1,361,731	3,443	773,008	166	652	14	3,610
Nebraska	7,516,171	9,016	1,957,597	13,337	5,605,283	91	182	-	-
Nevada	639,310	1,371	425,829	555	211,890	94	493	2	(D)
New Hampshire	818	9	77	92	518	83	302	-	-
New Jersey	46,679	38	699	582	34,656	333	11,499	2	(D)
New Mexico	769,787	5,573	370,202	1,241	389,774	139	13,579	-	-
New York	48,545	-	-	749	33,668	590	15,561	3	180
North Carolina	101,055	5	1,550	1,855	89,728	582	11,227	-	-
North Dakota	207,772	140	36,365	437	171,673	6	(D)	-	-
Ohio	14,476	75	918	357	10,139	346	3,778	1	(D)
Oklahoma	508,842	359	77,402	1,446	433,099	222	690	-	-
Oregon	1,731,660	3,610	685,264	10,779	1,048,211	1,075	16,425	-	-
Pennsylvania	19,633	12	148	859	13,031	878	6,868	-	-
Rhode Island	648	5	80	22	447	33	189	-	-
South Carolina	52,046	27	2,570	541	42,053	532	9,635	-	-
South Dakota	390,406	566	105,123	950	287,014	46	736	-	-
Tennessee	34,429	80	1,431	525	31,881	219	3,197	-	-
Texas	4,947,745	7,901	1,401,607	8,372	3,506,636	1,872	102,661	-	-
Utah	1,082,213	6,961	602,590	4,503	472,180	171	6,853	39	4,740
Vermont	825	22	63	94	477	130	444	-	-
Virginia	33,635	-	-	502	28,103	413	5,532	-	-
Washington	1,806,782	3,346	268,122	10,040	1,450,274	1,915	98,768	149	2,977
West Virginia	801	1	(D)	51	478	51	(D)	-	-
Wisconsin	391,763	23	1,726	1,327	389,434	88	1,460	4	360
Wyoming	1,415,037	3,920	1,155,461	1,595	262,994	14	6,925	21	590
Water Resources Areas									
WRA 01 New England	38,410	112	1,318	1,306	31,137	688	6,127	2	(D)
WRA 02 Mid-Atlantic	233,602	82	1,026	2,409	198,933	2,087	34,619	2	(D)
WRA 03 South Atlantic-Gulf	2,410,814	1,333	576,352	8,039	951,558	7,794	815,552	104	184,614
WRA 04 Great Lakes	611,881	52	286	2,846	586,752	1,065	29,006	27	1,546
WRA 05 Ohio	220,290	134	2,455	1,968	213,673	989	8,550	1	(D)
WRA 06 Tennessee	31,065	18	(D)	523	25,238	486	5,681	-	-
WRA 07 Upper Mississippi	1,145,841	193	21,209	3,891	1,123,011	416	6,227	17	3,100
WRA 08 Lower Mississippi	6,199,006	6,612	4,961,696	2,366	1,234,103	344	16,384	3	900
WRA 09 Souris-Red-Rainy	183,590	31	15,545	459	166,237	-	-	4	1,808
WRA 10 Missouri	12,922,399	21,880	4,680,387	21,795	8,296,402	294	11,348	16	3,120
WRA 11 Arkansas-White-Red	5,285,088	5,194	1,411,668	6,644	3,918,131	411	4,404	-	-
WRA 12 Texas-Gulf	3,284,293	5,828	1,057,809	7,069	2,162,919	1,878	103,643	-	-
WRA 13 Rio Grande	799,492	6,050	370,828	1,001	422,026	82	10,749	-	-
WRA 14 Upper Colorado	1,366,203	6,349	1,035,866	4,097	329,552	131	3,721	26	2,880
WRA 15 Lower Colorado	897,445	2,270	779,022	444	179,673	870	36,014	8	692
WRA 16 Great Basin	1,516,775	7,419	911,009	3,596	599,537	171	(D)	25	1,980
WRA 17 Pacific Northwest	6,679,626	15,594	1,940,866	28,580	4,655,591	3,401	116,337	262	19,223
WRA 18 California	8,676,821	21,973	5,354,436	11,657	1,835,264	23,819	1,706,922	117	58,655
WRA 19 Alaska	2,252	1	(D)	53	2,164	19	(D)	-	-
WRA 20 Hawaii	78,538	114	2,305	498	5,934	682	70,026	-	-