

Table 23. Farms Using Recycled or Reclaimed Water: 2013 and 2008

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

Geographic area	Recycled water used ¹				Reclaimed water									
	Acres in the open		Area under protection		Acres in the open		Area under protection		Total acre-feet applied	Source of reclaimed water ²				
	Farms	Acres irrigated	Farms	Square feet	Farms ³	Acres irrigated	Farms ³	Square feet		Municipal	Industrial	On-farm livestock operation	Off-farm livestock operation	Other
United States2013 2008 ⁴	5,718 10,898	1,080,526 1,850,551	535 827	164,777,627 222,018,512	2,323 3,387	309,075 711,933	216 48	6,739,618 2,432,209	341,784 635,035	766 586	56 165	962 1,327	159 211	557 1,192
2013 DATA														
Alabama	22	660	4	842,400	26	420	-	-	180	12	-	6	-	-
Alaska	-	-	4	8,404	-	-	-	-	-	-	-	-	-	-
Arizona	155	12,513	2	(D)	79	15,092	-	-	48,401	32	9	-	-	48
Arkansas	667	388,239	4	2,000,000	30	2,606	6	255,168	3,130	6	-	24	-	6
California	876	312,954	36	26,499,723	344	104,710	37	1,060,622	151,386	112	5	197	-	46
Colorado	102	19,477	-	-	99	10,918	-	-	1,449	8	-	7	85	20
Connecticut	1	(D)	9	320,003	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	4	280	-	-	166	4	-	-	-	-
Florida	182	29,761	79	5,451,979	69	14,434	30	1,576,320	10,812	24	8	54	-	8
Georgia	133	11,682	9	299,450	50	4,245	-	-	543	-	50	41	4	5
Hawaii	22	72	-	-	38	544	25	2,017,520	598	41	-	-	-	17
Idaho	99	17,929	9	1,568,160	57	13,783	-	-	12,868	21	1	4	-	31
Illinois	73	2,426	14	96,250	1	(D)	-	-	(D)	-	-	1	-	-
Indiana	63	1,225	12	241,200	8	1,190	-	-	492	-	-	8	-	-
Iowa	10	130	-	-	17	1,547	5	103,800	533	11	-	10	-	1
Kansas	83	5,525	12	2,900,800	76	3,542	-	-	1,814	34	-	41	1	-
Kentucky	53	1,215	15	112,615	4	346	-	-	(D)	-	-	4	-	-
Louisiana	123	35,389	11	450,400	21	3,341	17	403,200	1,292	1	-	12	-	8
Maine	39	(D)	-	-	3	150	8	32,000	23	8	-	3	-	-
Maryland	38	733	9	1,435,000	7	710	-	-	80	-	-	7	-	-
Massachusetts	174	8,245	21	330,600	7	14	-	-	14	7	-	-	-	-
Michigan	38	2,615	38	5,409,200	21	3,352	5	5,000	999	6	6	14	-	6
Minnesota	30	2,747	5	810,000	5	1,188	-	-	627	4	-	1	-	-
Mississippi	159	14,417	-	-	25	1,895	-	-	1,551	-	-	25	-	-
Missouri	27	7,145	7	42,960	14	1,185	-	-	415	2	-	12	-	-
Montana	30	11,585	-	-	29	3,089	-	-	1,840	19	-	5	4	1
Nebraska	777	42,041	-	-	97	10,160	-	-	8,213	-	-	83	14	-
Nevada	87	7,839	-	-	8	4,260	-	-	7,486	5	-	-	3	-
New Hampshire	1	(D)	-	-	-	-	-	-	(D)	-	-	-	-	-
New Jersey	32	1,662	2	(D)	-	-	-	-	-	-	-	-	-	-
New Mexico	215	5,217	-	-	63	5,772	-	-	6,292	27	-	12	-	24
New York	10	(D)	12	13,093,050	11	11	5	150,000	11	11	-	-	-	-
North Carolina	173	9,808	6	15,928,360	246	18,042	7	12,600	7,214	9	-	223	19	2
North Dakota	3	270	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	67	2,942	28	4,284,614	1	(D)	5	750,000	15	5	-	1	-	-
Oklahoma	9	1,912	2	(D)	18	2,205	-	-	540	13	10	5	-	-
Oregon	262	22,837	37	13,991,020	159	16,672	-	-	22,761	96	-	34	3	26
Pennsylvania	48	1,863	15	53,724	36	788	6	8,640	353	6	2	34	-	-
Rhode Island	12	137	-	-	23	47	23	130,100	23	23	-	-	-	-
South Carolina	66	3,062	16	112,800	16	860	5	17,000	266	8	-	8	-	5
South Dakota	2	(D)	-	-	6	3,670	-	-	1,627	-	-	4	-	3
Tennessee	37	696	26	1,499,320	16	(D)	12	146,000	48	14	-	9	-	-
Texas	412	38,805	43	54,083,393	277	20,858	8	5,600	9,258	40	-	18	5	222
Utah	39	9,468	-	-	249	16,338	-	-	17,046	143	-	29	21	56
Vermont	8	8	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	56	2,724	44	5,960,814	9	2,338	7	6,048	(D)	9	-	7	-	2
Washington	36	7,994	-	-	24	10,288	-	-	12,234	-	3	15	-	6
West Virginia	9	21	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	112	16,879	4	18,000	12	1,285	5	60,000	887	5	12	-	-	-
Wyoming	46	14,654	-	-	18	6,386	-	-	6,542	-	-	4	-	14
Water Resources Regions														
Region 01 New England	227	9,575	30	650,603	33	211	31	162,100	60	38	-	3	-	-
Region 02 Mid-Atlantic	138	6,545	55	7,899,342	57	2,414	6	8,640	679	18	2	43	-	2
Region 03 South Atlantic-Gulf	648	58,169	127	22,024,603	417	40,448	35	1,593,320	20,673	46	8	350	23	20
Region 04 Great Lakes	80	5,223	64	22,614,120	31	3,757	10	155,000	1,038	11	8	17	-	6
Region 05 Ohio	224	3,667	67	2,012,061	15	1,531	7	806,000	625	7	-	15	-	-
Region 06 Tennessee	4	48	2	(D)	15	41	24	108,648	52	26	-	-	-	-
Region 07 Upper Mississippi	212	22,117	23	924,250	19	2,757	5	60,000	1,528	11	10	3	-	-
Region 08 Lower Mississippi	832	408,564	15	2,450,400	52	5,817	17	403,200	5,174	-	-	38	-	14
Region 09 Souris-Red-Rainy	3	1,200	-	-	-	-	-	-	-	-	-	-	-	-
Region 10 Missouri	955	72,292	11	63,760	284	31,488	5	103,800	19,223	37	-	160	83	11
Region 11 Arkansas-White-Red	166	48,905	10	9,120,908	80	8,524	6	255,168	3,956	56	10	24	6	-
Region 12 Texas-Gulf	391	27,653	43	54,083,393	274	19,783	8	5,600	9,094	41	-	19	-	222
Region 13 Rio Grande	186	3,357	-	-	30	2,880	-	-	3,738	24	-	6	-	-
Region 14 Upper Colorado	47	15,516	-	-	31	6,880	-	-	1,800	8	-	-	20	23
Region 15 Lower Colorado	232	13,277	2	(D)	107	15,732	-	-	49,965	36	9	-	-	72
Region 16 Great Basin	64	16,047	-	-	245	20,350	-	-	23,712	136	-	29	24	56
Region 17 Pacific Northwest	389	51,505	46	15,559,180	233	33,858	-	-	36,897	118	4	46	3	62
Region 18 California	898	316,794	36	26,499,723	362	112,060	37	1,060,622	162,972	112	5	209	-	52
Region 19 Alaska	-	-	4	8,404	-	-	-	-	-	-	-	-	-	-
Region 20 Hawaii	22	72	-	-	38	544	25	2,017,520	598	41	-	-	-	17

¹ Amount of recycled water applied was not collected.

² Respondents could report more than one source of reclaimed water.

³ Respondents reported reclaimed water for the operation and if acres in the open and square feet under protection were reported on the operation

⁴ 2008 data do not include non-horticultural field crops and pasture acreage on horticulture operations.