

Table 13. Solar Pumps and Other Pumps Without Direct Energy Expense: 2013

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

Geographic area	Farms ¹	Pumps powered ¹	Total acres irrigated ¹	Solar pumps and other pumps without direct energy expense					
				Pumped well water only			Pumped surface water only		
				Farms	Pumps powered	Acres irrigated	Farms	Pumps powered	Acres irrigated
United States	1,592	2,031	28,104	698	1,086	16,476	847	893	5,104
Water Resources Regions									
Region 01 New England	3	3	18	-	-	-	3	3	18
Region 02 Mid-Atlantic	6	6	10	6	6	10	-	-	-
Region 03 South Atlantic-Gulf	162	330	2,514	162	330	2,514	-	-	-
Region 04 Great Lakes	-	-	-	-	-	-	-	-	-
Region 05 Ohio	637	715	17,033	157	235	7,628	466	466	3,105
Region 06 Tennessee	189	189	1,506	-	-	-	189	189	1,506
Region 07 Upper Mississippi	24	41	15	24	41	15	-	-	-
Region 08 Lower Mississippi	9	9	9	9	9	9	-	-	-
Region 09 Souris-Red-Rainy	20	26	470	11	17	343	-	-	-
Region 10 Missouri	7	7	7	7	7	7	-	-	-
Region 11 Arkansas-White-Red	11	11	4	-	-	-	11	11	4
Region 12 Texas-Gulf	20	24	2,316	16	16	2,240	4	8	76
Region 13 Rio Grande	-	-	-	-	-	-	-	-	-
Region 14 Upper Colorado	10	10	(Z)	10	10	(Z)	-	-	-
Region 15 Lower Colorado	22	27	76	6	6	60	16	21	16
Region 16 Great Basin	-	-	-	-	-	-	-	-	-
Region 17 Pacific Northwest	-	-	-	-	-	-	-	-	-
Region 18 California	-	-	-	-	-	-	-	-	-
Region 19 Alaska	34	34	56	25	25	11	9	9	45
Region 20 Hawaii	17	19	(D)	7	9	(D)	10	10	(D)

¹ Rows may not add across. Sum of sources may not add to totals in the first three columns.