

Table 8. Discontinuance of All Irrigation on Horticultural Operations Since 2007 by Reason: 2008

[Excludes abnormal operations. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Discontinued irrigation		Operations reporting reasons for discontinuance ^{1,2}							
	Operations	Operations reporting discontinuance to be permanent	Sufficient soil moisture	Shortage of surface water	Shortage of ground water	Irrigation is uneconomical	Restrictions on water use	Converted to agricultural enterprise that does not require irrigation	Available surface water too salty due to drought conditions	Other
United States	839	63	547	4	6	42	5	2	7	259
Alabama	8	-	2	-	-	-	-	-	-	6
Alaska	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-	-	-
Arkansas	6	-	6	-	-	-	-	-	-	-
California	19	-	12	-	-	-	-	-	-	7
Colorado	5	-	-	-	-	-	-	-	-	5
Connecticut	16	-	11	-	-	-	-	-	-	5
Delaware	-	-	-	-	-	-	-	-	-	-
Florida	22	4	10	2	-	3	-	-	-	7
Georgia	12	-	12	-	-	-	-	-	-	-
Hawaii	42	8	15	-	-	-	-	-	-	27
Idaho	-	-	-	-	-	-	-	-	-	-
Illinois	25	-	20	-	-	2	-	-	-	3
Indiana	20	6	6	-	-	-	-	-	6	8
Iowa	11	5	6	-	-	-	-	-	-	5
Kansas	13	-	11	-	-	7	-	-	-	2
Kentucky	47	2	21	-	-	6	-	2	-	24
Louisiana	-	-	-	-	-	-	-	-	-	-
Maine	12	-	12	-	-	-	-	-	-	-
Maryland	20	-	17	-	-	-	-	-	-	3
Massachusetts	18	-	12	-	-	-	-	-	-	6
Michigan	39	5	13	-	-	5	-	-	-	21
Minnesota	24	-	15	-	-	3	-	-	-	6
Mississippi	5	3	-	-	-	-	-	-	-	5
Missouri	33	-	27	-	-	-	-	-	-	6
Montana	-	-	-	-	-	-	-	-	-	-
Nebraska	5	-	5	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-
New Jersey	67	-	55	-	6	-	5	-	-	10
New Mexico	-	-	-	-	-	-	-	-	-	-
New York	22	-	14	-	-	-	-	-	-	8
North Carolina	64	7	41	-	-	7	-	-	-	16
North Dakota	-	-	-	-	-	-	-	-	-	-
Ohio	41	6	40	-	-	-	-	-	-	1
Oklahoma	9	-	8	-	-	-	-	-	1	-
Oregon	45	-	32	-	-	-	-	-	-	13
Pennsylvania	22	-	10	-	-	-	-	-	-	12
Rhode Island	6	-	-	-	-	-	-	-	-	6
South Carolina	21	-	6	2	-	-	-	-	-	13
South Dakota	-	-	-	-	-	-	-	-	-	-
Tennessee	26	6	16	-	-	3	-	-	-	7
Texas	6	-	6	-	-	-	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-
Vermont	6	-	6	-	-	-	-	-	-	-
Virginia	5	-	5	-	-	-	-	-	-	5
Washington	67	5	57	-	-	6	-	-	-	10
West Virginia	-	-	-	-	-	-	-	-	-	-
Wisconsin	30	6	18	-	-	-	-	-	-	12
Wyoming	-	-	-	-	-	-	-	-	-	-
Water Resources Regions										
Region 01 New England	52	-	35	-	-	-	-	-	-	17
Region 02 Mid-Atlantic	125	-	98	-	6	-	5	-	-	30
Region 03 South Atlantic-Gulf	78	7	37	4	-	3	-	-	-	34
Region 04 Great Lakes	87	11	43	-	-	5	-	-	-	39
Region 05 Ohio	142	8	88	-	-	16	-	2	6	36
Region 06 Tennessee	31	7	20	-	-	-	-	-	-	11
Region 07 Upper Mississippi	73	11	48	-	-	5	-	-	-	20
Region 08 Lower Mississippi	14	6	6	-	-	-	-	-	-	8
Region 09 Souris-Red-Rainy	-	-	-	-	-	-	-	-	-	-
Region 10 Missouri	32	-	30	-	-	7	-	-	-	2
Region 11 Arkansas-White-Red	21	-	20	-	-	-	-	-	1	-
Region 12 Texas-Gulf	6	-	6	-	-	-	-	-	-	-
Region 13 Rio Grande	-	-	-	-	-	-	-	-	-	-
Region 14 Upper Colorado	5	-	-	-	-	-	-	-	-	5
Region 15 Lower Colorado	-	-	-	-	-	-	-	-	-	-
Region 16 Great Basin	-	-	-	-	-	-	-	-	-	-
Region 17 Pacific Northwest	112	5	89	-	-	6	-	-	-	23
Region 18 California	19	-	12	-	-	-	-	-	-	7
Region 19 Alaska	-	-	-	-	-	-	-	-	-	-
Region 20 Hawaii	42	8	15	-	-	-	-	-	-	27

¹ Respondents could choose more than one reason for not irrigating in 2008.

² No data were reported in the additional report form categories of surplus soil moisture or flooding, land degradation (erosion, salinity, etc.), loss of water rights, sold or leased water, and converted to non-agricultural uses.