

**Table 40. Irrigated Horticultural Operations: 2018 and 2013**

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

Geographic area	Operations	Area in the open			Area under protection		
		Operations	Acres	Acres irrigated	Operations	Square feet	Square feet irrigated
United States .....	2018 33,848	15,623	699,068	581,936	24,876	1,525,130,873	1,525,130,873
	2013 34,569	16,923	629,548	524,227	24,829	1,407,631,360	1,405,381,805
<b>2018 DATA</b>							
Alabama .....	400	185	21,371	21,002	313	22,691,124	22,691,124
Alaska .....	263	85	209	199	208	2,112,835	2,112,835
Arizona .....	171	87	5,457	5,457	127	11,974,228	11,974,228
Arkansas .....	224	97	7,082	6,157	157	4,050,788	4,050,788
California .....	2,857	1,951	74,347	74,259	1,697	328,881,801	328,881,801
Colorado .....	710	417	13,042	12,869	380	14,421,673	14,421,673
Connecticut .....	491	146	5,544	3,294	455	37,531,652	37,531,652
Delaware .....	56	22	1,865	1,665	44	2,339,000	2,339,000
Florida .....	2,746	2,039	88,800	85,141	1,346	286,871,042	286,871,042
Georgia .....	575	356	21,298	21,221	334	20,312,514	20,312,514
Hawaii .....	895	483	1,828	1,582	569	30,119,031	30,119,031
Idaho .....	667	401	29,750	28,628	336	4,346,935	4,346,935
Illinois .....	532	217	22,186	10,815	434	50,054,950	50,054,950
Indiana .....	515	159	9,848	3,469	435	9,841,976	9,841,976
Iowa .....	410	122	3,019	2,692	379	11,823,816	11,823,816
Kansas .....	272	120	7,759	3,388	210	8,776,130	8,776,130
Kentucky .....	780	167	1,259	1,092	686	9,068,660	9,068,660
Louisiana .....	341	152	3,606	3,446	274	12,058,977	12,058,977
Maine .....	614	141	3,069	3,069	558	6,785,654	6,785,654
Maryland .....	458	149	9,885	9,875	383	10,812,493	10,812,493
Massachusetts .....	564	219	1,986	1,960	434	6,586,132	6,586,132
Michigan .....	1,456	453	41,503	22,221	1,205	86,902,965	86,902,965
Minnesota .....	489	197	10,784	4,480	420	18,144,370	18,144,370
Mississippi .....	249	82	6,018	5,273	203	4,289,424	4,289,424
Missouri .....	725	217	6,393	3,955	639	10,912,436	10,912,436
Montana .....	309	77	766	766	265	2,265,336	2,265,336
Nebraska .....	290	122	2,644	2,476	236	3,026,039	3,026,039
Nevada .....	67	17	671	671	54	358,536	358,536
New Hampshire .....	485	212	406	385	431	8,274,578	8,274,578
New Jersey .....	808	492	19,719	17,831	574	45,713,398	45,713,398
New Mexico .....	315	159	1,570	1,570	179	4,076,540	4,076,540
New York .....	1,476	556	11,963	11,650	1,244	52,378,469	52,378,469
North Carolina .....	1,081	462	22,698	8,611	807	28,491,080	28,491,080
North Dakota .....	39	6	(D)	(D)	37	526,745	526,745
Ohio .....	1,058	333	22,190	9,272	905	37,618,396	37,618,396
Oklahoma .....	367	171	16,994	14,794	234	4,338,472	4,338,472
Oregon .....	1,778	1,079	54,550	53,291	1,020	64,333,453	64,333,453
Pennsylvania .....	1,772	542	4,665	1,999	1,568	72,735,326	72,735,326
Rhode Island .....	151	34	1,512	1,426	134	1,855,229	1,855,229
South Carolina .....	368	260	19,741	18,039	241	5,365,322	5,365,322
South Dakota .....	87	40	1,217	893	73	2,325,959	2,325,959
Tennessee .....	732	207	13,700	8,145	617	10,823,843	10,823,843
Texas .....	1,059	532	51,818	46,750	686	81,189,374	81,189,374
Utah .....	340	141	2,678	2,518	226	11,147,052	11,147,052
Vermont .....	403	60	181	141	389	4,577,962	4,577,962
Virginia .....	804	325	7,971	3,806	696	24,913,206	24,913,206
Washington .....	1,235	738	30,174	27,845	856	29,307,707	29,307,707
West Virginia .....	332	62	192	152	306	2,804,956	2,804,956
Wisconsin .....	938	322	12,875	11,485	783	13,742,493	13,742,493
Wyoming .....	94	10	(D)	(D)	89	1,230,796	1,230,796
<b>Water Resources Regions</b>							
Region 01 New England .....	2,409	769	12,566	10,178	2,110	62,320,465	62,320,465
Region 02 Mid-Atlantic .....	4,094	1,658	48,804	44,340	3,378	179,232,386	179,232,386
Region 03 South Atlantic-Gulf .....	5,218	3,337	178,485	155,435	3,119	363,677,616	363,677,616
Region 04 Great Lakes .....	3,248	974	52,688	31,314	2,801	138,040,985	138,040,985
Region 05 Ohio .....	2,809	720	38,932	13,490	2,423	50,237,208	50,237,208
Region 06 Tennessee .....	793	261	7,454	7,454	635	14,692,612	14,692,612
Region 07 Upper Mississippi .....	2,105	830	47,472	27,924	1,773	81,170,356	81,170,356
Region 08 Lower Mississippi .....	556	170	6,974	6,675	471	15,576,031	15,576,031
Region 09 Souris-Red-Rainy .....	55	15	298	92	47	1,004,028	1,004,028
Region 10 Missouri .....	1,477	554	23,383	16,326	1,220	36,318,201	36,318,201
Region 11 Arkansas-White-Red .....	916	451	26,084	23,077	594	10,134,679	10,134,679
Region 12 Texas-Gulf .....	1,011	509	51,273	46,205	649	75,432,738	75,432,738
Region 13 Rio Grande .....	257	93	1,732	1,732	199	11,098,640	11,098,640
Region 14 Upper Colorado .....	543	294	3,244	3,230	273	3,879,584	3,879,584
Region 15 Lower Colorado .....	205	112	5,907	5,907	140	12,175,428	12,175,428
Region 16 Great Basin .....	278	116	3,390	3,230	186	10,055,408	10,055,408
Region 17 Pacific Northwest .....	3,864	2,260	114,441	109,730	2,370	97,211,841	97,211,841
Region 18 California .....	2,852	1,932	73,905	73,817	1,711	330,640,801	330,640,801
Region 19 Alaska .....	263	85	209	199	208	2,112,835	2,112,835
Region 20 Hawaii .....	895	483	1,828	1,582	569	30,119,031	30,119,031