

IRRIGATION IN HUMID AREAS

Table 3.—FARMS REPORTING, ACRES IRRIGATED, SPECIFIED IRRIGATION FACILITIES, BY SOURCE OF WATER, BY STATES:
1955—Continued

State and source of water (see text)	Number of farms reporting irrigation, 1955	Area irrigated				Largest acreage irrigated in any year (acres)	Pumps, 1955		Farms reporting reservoirs, dams, etc., for storing water, 1955
		1954		1955			Farms reporting	Number	
		Farms reporting	Acres	Farms reporting	Acres				
Massachusetts.....	478	438	9,627	442	9,895	12,031	357	464	188
Wells and combinations of wells with other sources.....	56	52	697	51	741	892	55	86	23
Wells only.....	26	23	170	25	195	247	26	33	4
Wells and streams only.....	9	9	182	7	213	229	9	14	5
Wells and springs only.....	6	5	96	5	99	113	6	13	6
Wells and lakes only.....	5	5	57	5	62	62	5	12	3
Wells and city only.....	4	4	26	4	28	29	3	4	2
Wells in combinations with other sources.....	6	6	166	5	144	212	6	10	3
Streams and combinations of streams with other sources (except wells).....	163	151	4,649	150	4,483	6,069	159	212	69
Streams only.....	119	110	2,610	112	3,152	3,788	117	150	48
Streams and lakes only.....	8	8	390	7	188	404	8	10	1
Streams and springs only.....	14	13	243	13	240	347	13	19	13
Streams and city only.....	17	15	569	14	553	680	16	24	3
Streams in combination with other sources.....	5	5	837	4	350	850	5	9	4
Lakes and combinations of lakes with other sources (except wells and streams).....	45	41	1,727	40	1,717	1,886	45	60	10
Lakes only.....	33	29	1,307	29	1,290	1,337	33	44	2
Lakes and springs and combinations of lakes with other sources.....	12	12	420	11	427	549	12	16	8
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	93	80	1,398	87	1,682	1,915	88	96	85
Springs only.....	80	68	1,051	75	1,333	1,428	75	82	73
Springs and city only.....	13	12	347	12	349	487	13	14	12
City and combination of city with other sources (except wells, streams, lakes, and springs).....	117	110	1,122	111	1,248	1,230	7	7	...
Sources not reported.....	4	4	34	3	24	39	3	3	1
Rhode Island.....	36	36	958	30	683	1,204	31	38	15
Wells and combinations of wells with other sources.....	5	5	28	4	24	25	5	7	1
Wells only.....	3	3	21	3	21	22	3	4	...
Streams and combinations of streams with other sources (except wells).....	14	14	571	11	447	689	14	16	6
Streams only.....	12	12	391	9	257	429	12	14	6
Streams and lakes only.....	2	2	180	2	190	260	2	2	...
Lakes and combinations of lakes with other sources (except wells and streams).....	4	4	163	3	70	234	4	5	1
Lakes only.....	4	4	163	3	70	234	4	5	1
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	7	7	176	6	117	225	7	9	7
Springs only.....	6	6	96	5	37	145	6	7	6
City and combination of city with other sources (except wells, streams, lakes, and springs).....	6	6	30	6	25	31	1	1	...
Connecticut.....	328	301	12,397	309	13,056	14,579	311	434	188
Wells and combinations of wells with other sources.....	22	20	2,138	19	1,702	2,261	21	49	14
Wells only.....	8	8	123	5	21	125	7	7	2
Wells and streams only.....	3	2	12	3	17	15	3	6	1
Wells and springs only.....	5	4	187	5	214	269	5	9	5
Wells, streams, and springs only.....	2	2	1,255	2	1,164	1,264	2	18	2
Wells in combinations with other sources.....	4	4	561	4	286	588	4	9	4
Streams and combinations of streams with other sources (except wells).....	185	172	7,473	175	8,203	9,065	185	261	93
Streams only.....	133	122	3,967	124	3,812	4,620	133	150	55
Streams and lakes only.....	18	17	1,114	17	1,614	1,601	18	37	10
Streams and springs only.....	23	23	1,007	23	1,204	1,259	23	36	23
Streams and city only.....	6	5	251	6	331	338	6	10	1
Streams in combination with other sources.....	5	5	1,134	5	1,242	1,247	5	28	4
Lakes and combinations of lakes with other sources (except wells and streams).....	26	22	1,067	25	1,173	1,167	26	32	6
Lakes only.....	24	21	1,040	23	1,131	1,112	24	29	5
Lakes and springs and combinations of lakes with other sources.....	2	1	27	2	42	55	2	3	1
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	73	68	1,566	71	1,773	1,921	72	85	71
Springs only.....	67	62	1,394	65	1,604	1,710	66	79	66
Springs and city only.....	5	5	132	5	129	171	5	5	4
City and combination of city with other sources (except wells, streams, lakes, and springs).....	16	13	73	14	130	116	1	1	...
Other sources.....	1	1	15	1	15	15	1	1	...
Source not reported.....	5	5	65	4	60	34	5	5	4

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1955—Continued**

State and source of water (see text)	Number of farms reporting irrigation, 1955	Area irrigated				Largest acreage irrigated in any year (acres)	Pumps, 1955		Farms reporting reservoirs, dams, etc., for storing water, 1955
		1954		1955			Farms reporting	Number	
		Farms reporting	Acres	Farms reporting	Acres				
New York.....	1,284	1,191	52,467	1,231	58,474	62,474	1,133	1,533	334
Wells and combinations of wells with other sources.....	586	553	31,977	573	34,165	35,763	585	867	69
Wells only.....	485	456	26,346	477	27,896	29,188	484	656	17
Wells and streams only.....	23	23	938	21	1,164	1,189	23	41	58
Wells and springs only.....	41	38	2,214	39	2,575	2,732	41	5	84
Wells, streams, and springs only.....	5	5	433	5	472	490	5	13	12
Wells and lakes only.....	13	13	935	12	872	971	13	10	27
Wells and city only.....	10	9	488	10	486	491	10	9	14
Wells in combinations with other sources.....	9	9	623	9	700	702	9	16	4
Streams and combinations of streams with other sources (except wells).....	274	250	10,808	257	13,281	14,390	272	338	96
Streams only.....	220	201	8,345	205	9,995	11,078	219	263	63
Streams and lakes only.....	12	11	749	12	948	935	12	14	2
Streams and springs only.....	27	25	836	25	1,068	1,096	27	37	24
Streams and city only.....	7	6	368	7	414	425	7	10	3
Streams in combination with other sources.....	8	7	510	8	856	856	7	14	4
Lakes and combinations of lakes with other sources (except wells and streams).....	53	48	1,752	50	2,444	2,562	53	62	9
Lakes only.....	43	38	1,603	41	2,280	2,345	43	49	5
Lakes and springs and combinations of lakes with other sources.....	10	10	149	9	164	217	10	13	4
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	187	172	4,412	176	4,707	5,488	187	225	150
Springs only.....	183	168	4,346	173	4,642	5,402	183	221	149
Springs and city only.....	3	3	65	3	65	85	3	3	1
City and combination of city with other sources (except wells, streams, lakes, and springs).....	156	142	1,653	147	1,675	2,032	9	10	...
Other sources.....	26	24	1,759	26	2,096	2,133	26	30	10
Source not reported.....	2	2	106	2	106	106	1	1	...
New Jersey.....	1,428	1,312	50,855	1,353	57,923	60,830	1,336	1,910	576
Wells and combinations of wells with other sources.....	612	559	22,883	587	26,406	26,962	609	997	126
Wells only.....	453	418	9,979	433	10,909	11,129	451	616	35
Wells and streams only.....	61	55	7,339	59	9,151	9,301	61	171	22
Wells and springs only.....	58	51	3,060	56	3,745	3,910	58	130	51
Wells, streams, and springs only.....	5	4	311	5	476	492	5	14	4
Wells and lakes only.....	13	12	892	13	798	761	13	29	8
Wells and city only.....	15	12	175	14	205	220	14	15	1
Wells in combinations with other sources.....	7	7	1,127	7	1,122	1,149	7	22	5
Streams and combinations of streams with other sources (except wells).....	452	417	18,874	428	21,064	22,864	451	570	231
Streams only.....	373	346	14,288	351	15,949	17,227	372	439	173
Streams and lakes only.....	8	8	652	8	612	690	8	13	4
Streams and springs only.....	59	53	3,269	57	3,616	3,977	59	97	51
Streams and city only.....	10	8	206	10	296	379	10	16	2
Streams in combination with other sources.....	2	2	459	2	591	591	2	5	1
Lakes and combinations of lakes with other sources (except wells and streams).....	32	29	984	28	1,093	1,349	32	42	6
Lakes only.....	29	26	786	25	907	1,141	29	38	3
Lakes and springs and combinations of lakes with other sources.....	3	3	198	3	186	208	3	4	3
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	223	205	6,998	211	8,165	8,498	222	269	206
Springs only.....	223	205	6,998	211	8,165	8,498	222	269	206
City and combination of city with other sources (except wells, streams, lakes, and springs).....	100	94	1,012	90	1,075	1,021	14	23	...
Other sources.....	6	6	73	6	94	95	6	6	4
Source not reported.....	3	2	31	3	26	41	2	3	3
Pennsylvania.....	669	644	16,792	569	17,524	21,567	629	754	296
Wells and combinations of wells with other sources.....	81	78	1,618	73	1,534	1,942	80	131	38
Wells only.....	39	38	584	34	422	686	38	54	11
Wells and streams only.....	16	15	449	15	528	635	16	32	10
Wells and springs only.....	13	13	410	12	399	425	13	27	10
Wells, streams, and springs only.....	4	4	87	3	84	94	4	5	3
Wells and lakes only.....	2	1	27	2	32	32	2	3	2
Wells and city only.....	6	6	34	6	37	38	6	9	2
Streams and combinations of streams with other sources (except wells).....	441	423	11,666	367	12,203	14,626	435	495	161
Streams only.....	395	378	9,974	322	10,282	12,455	389	429	121
Streams and lakes only.....	2	2	34	2	60	54	2	2	2
Streams and springs only.....	38	37	1,424	38	1,647	1,775	38	55	36
Streams and city only.....	3	3	140	2	92	152	3	5	1
Streams in combination with other sources.....	3	3	94	3	122	190	3	4	1
Lakes and combinations of lakes with other sources (except wells and streams).....	5	5	1,526	4	1,869	2,561	5	11	...
Lakes only.....	5	5	1,526	4	1,869	2,561	5	11	...
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	110	108	1,779	94	1,759	2,178	104	112	94
Springs only.....	106	104	1,650	90	1,567	2,005	101	108	91
Springs and city only.....	3	3	29	3	42	23	2	3	2
City and combination of city with other sources (except wells, streams, lakes, and springs).....	29	27	100	28	104	135	2	2	...
Other sources.....	3	3	103	3	55	125	3	3	3

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		1954		1955			Farms reporting	Number	
		Farms reporting	Acres	Farms reporting	Acres				
Ohio.....	648	616	13,786	575	12,622	16,132	575	746	229
Wells and combinations of wells with other sources.....	246	232	5,549	232	5,900	6,706	245	354	61
Wells only.....	180	170	3,286	170	3,365	3,714	180	236	27
Wells and streams only.....	24	23	1,260	22	1,325	1,762	24	36	3
Wells and springs only.....	22	20	351	21	422	426	22	44	19
Wells, streams, and springs only.....	3	3	143	3	193	193	3	6	3
Wells and lakes only.....	4	4	101	4	98	102	4	8	2
Wells and city only.....	6	6	34	5	32	43	5	6	2
Wells in combinations with other sources.....	7	6	374	7	465	466	7	18	5
Streams and combinations of streams with other sources (except wells).....	207	201	5,373	177	4,377	6,283	206	242	67
Streams only.....	179	173	4,603	153	3,748	5,336	179	203	47
Streams and lakes only.....	2	2	60	1	10	60	2	2	...
Streams and springs only.....	18	18	532	16	485	727	17	26	16
Streams and city only.....	7	7	143	7	134	125	7	9	3
Lakes and combinations of lakes with other sources (except wells and streams).....	9	9	387	7	124	373	9	11	5
Lakes only.....	7	7	337	5	72	342	7	8	3
Lakes and springs and combinations of lakes with other sources.....	2	2	50	2	52	31	2	3	2
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	97	90	1,524	78	1,387	1,760	93	114	89
Springs only.....	96	89	1,520	77	1,383	1,760	92	113	88
City and combination of city with other sources (except wells, streams, lakes, and springs).....	75	70	381	68	363	460	8	8	...
Other sources.....	14	14	572	13	471	550	14	17	7
Indiana.....	348	340	12,901	262	10,357	14,999	338	445	101
Wells and combinations of wells with other sources.....	145	139	5,974	135	5,968	7,340	144	239	9
Wells only.....	130	125	2,546	120	2,193	3,024	129	191	6
Wells and streams only.....	9	9	1,267	9	1,077	1,518	9	27	1
Wells, streams, and springs only.....	2	2	2,047	2	2,520	2,520	2	16	2
Wells and city only.....	2	1	4	2	5	5	2	2	...
Streams and combinations of streams with other sources (except wells).....	123	122	5,276	75	2,918	5,824	122	128	32
Streams only.....	116	115	4,869	68	2,618	5,393	115	121	26
Streams and springs only.....	4	4	363	4	234	365	4	4	3
Streams in combination with other sources.....	3	3	44	3	66	66	3	3	3
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	54	53	525	34	529	695	53	55	47
Springs only.....	53	52	519	34	529	689	52	54	46
City and combination of city with other sources (except wells, streams, lakes, and springs).....	9	9	16	7	13	18	2	2	...
Other sources.....	17	17	1,110	11	929	1,122	17	21	13
Illinois.....	178	168	5,351	152	4,632	6,097	171	229	41
Wells and combinations of wells with other sources.....	87	84	1,716	79	1,804	2,084	87	125	7
Wells only.....	75	72	1,507	68	1,473	1,735	75	102	4
Wells and streams only.....	5	5	86	5	158	158	5	8	...
Wells and lakes only.....	2	2	39	2	81	84	2	6	1
Wells in combinations with other sources.....	4	4	74	4	92	97	4	8	1
Streams and combinations of streams with other sources (except wells).....	47	42	1,630	36	1,354	1,787	47	62	13
Streams only.....	38	34	719	28	544	835	38	40	6
Streams and lakes only.....	4	3	62	3	72	107	4	4	3
Streams and springs only.....	4	4	549	4	418	545	4	14	3
Lakes and combinations of lakes with other sources (except wells and streams).....	4	4	177	3	210	252	4	6	...
Lakes only.....	4	4	177	3	210	252	4	6	...
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	23	21	1,560	21	1,097	1,684	23	26	21
Springs only.....	22	20	360	20	297	484	22	24	21
City and combination of city with other sources (except wells, streams, lakes, and springs).....	8	8	26	8	26	25	1	1	...
Other sources.....	9	9	242	5	141	265	9	9	...

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		Farms reporting	Acres	Farms reporting	Acres				
Wisconsin.....	295	266	10,490	273	12,835	13,514	289	370	99
Wells and combinations of wells with other sources.....	66	61	1,638	64	2,086	2,188	65	85	11
Wells only.....	53	49	1,225	51	1,423	1,715	52	64	4
Wells and streams only.....	3	2	23	3	358	23	3	6	1
Wells and springs only.....	3	3	60	3	41	85	3	3	3
Wells, streams, and springs only.....	1	1	12	1	6	15	1	1	1
Wells and lakes only.....	5	5	298	5	223	315	5	10	1
Streams and combinations of streams with other sources (except wells).....	121	111	5,988	112	6,721	7,623	121	160	22
Streams only.....	94	85	2,509	85	3,130	3,990	94	111	12
Streams and lakes only.....	17	16	2,581	17	2,561	2,527	17	32	2
Streams and springs only.....	8	8	688	8	701	706	8	13	6
Streams in combination with other sources.....	2	2	210	2	329	400	2	4	2
Lakes and combinations of lakes with other sources (except wells and streams).....	33	28	990	28	1,330	1,225	33	43	4
Lakes only.....	30	25	938	26	1,295	1,161	30	40	2
Lakes and springs and combinations of lakes with other sources.....	3	3	52	2	35	64	3	3	2
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	64	58	1,775	60	2,257	2,347	63	73	58
Springs only.....	64	58	1,775	60	2,257	2,347	63	73	58
City and combination of city with other sources (except wells, streams, lakes, and springs).....	5	4	42	4	50	54	1	2	...
Other sources.....	5	4	57	4	71	77	5	5	3
Source not reported.....	1	...	...	1	320	...	1	2	1
Michigan.....	1,168	1,040	20,605	1,072	23,931	27,768	1,132	1,365	447
Wells and combinations of wells with other sources.....	363	325	7,697	332	8,940	10,153	360	520	82
Wells only.....	271	242	4,834	244	5,535	6,306	269	346	26
Wells and streams only.....	26	32	1,491	34	1,683	2,237	35	71	15
Wells and springs only.....	29	25	638	29	913	863	29	48	26
Wells, streams, and springs only.....	3	3	127	3	124	129	3	6	3
Wells and lakes only.....	16	16	479	16	588	465	16	27	9
Wells and city only.....	2	2	6	2	6	6	2	2	1
Wells in combinations with other sources.....	6	5	122	4	91	147	6	20	2
Streams and combinations of streams with other sources (except wells).....	444	390	7,706	404	8,922	10,617	439	483	141
Streams only.....	380	333	6,639	343	7,510	9,018	375	404	101
Streams and lakes only.....	22	20	447	22	550	634	22	27	9
Streams and springs only.....	37	34	560	34	746	830	37	44	29
Streams and city only.....	3	2	18	3	46	53	3	6	1
Streams in combination with other sources.....	2	1	42	2	70	82	2	2	1
Lakes and combinations of lakes with other sources (except wells and streams).....	154	138	2,466	147	3,047	3,483	154	170	72
Lakes only.....	136	121	1,946	129	2,371	2,836	136	149	59
Lakes and springs and combinations of lakes with other sources.....	18	17	520	18	676	647	18	21	13
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	169	152	2,440	158	2,770	3,144	167	179	149
Springs only.....	165	149	2,280	154	2,593	2,967	163	175	145
Springs and city only.....	3	2	10	3	27	27	3	3	3
City and combination of city with other sources (except wells, streams, lakes, and springs).....	29	27	83	26	77	81	3	4	...
Other sources.....	8	7	208	4	170	285	8	8	2
Source not reported.....	1	1	5	1	5	5	1	1	1
Minnesota.....	273	254	7,423	246	7,392	9,168	264	382	23
Wells and combinations of wells with other sources.....	176	163	4,776	166	5,221	5,812	176	279	11
Wells only.....	150	140	4,057	141	4,299	4,761	150	231	5
Wells and streams only.....	13	11	353	12	422	485	13	26	2
Wells and springs only.....	4	4	44	4	60	74	4	6	2
Wells and lakes only.....	3	3	220	3	200	240	3	4	1
Wells and city only.....	2	2	26	2	31	41	2	3	...
Wells in combinations with other sources.....	3	3	76	3	155	157	3	6	1
Streams and combinations of streams with other sources (except wells).....	44	42	1,598	36	1,214	2,071	44	52	4
Streams only.....	42	40	1,515	34	1,138	1,987	42	50	3
Streams and springs only.....	2	2	83	2	76	84	2	2	1
Lakes and combinations of lakes with other sources (except wells and streams).....	32	29	700	27	648	872	32	37	3
Lakes only.....	31	28	698	26	636	860	31	36	2
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	51	5	96	4	96	113	5	5	3
Springs only.....	5	5	96	4	96	113	5	5	3
City and combination of city with other sources (except wells, streams, lakes, and springs).....	9	8	46	7	45	121	1	1	...
Other sources.....	6	6	204	6	168	172	5	7	2
Source not reported.....	1	1	3	7	1	1	...

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		1954		1955			Farms reporting	Number	
		Farms reporting	Acres	Farms reporting	Acres				
Iowa.....	101	83	1,996	95	2,838	2,912	96	141	15
Wells and combinations of wells with other sources.....	70	53	1,145	69	1,860	1,739	70	111	4
Wells only.....	59	43	811	58	1,184	1,073	59	81	4
Wells and streams only.....	2	2	32	2	30	39	2	5	...
Wells and city only.....	5	5	197	5	477	477	5	12	...
Wells in combination with other sources.....	3	3	105	3	151	150	3	6	...
Streams and combinations of streams with other sources (except wells).....	20	20	756	17	894	1,059	20	23	6
Streams only.....	16	16	615	14	767	873	16	19	5
Streams and lakes only.....	2	2	38	1	60	80	2	2	...
Streams and springs only.....	2	2	103	2	67	106	2	2	1
Lakes and combinations of lakes with other sources (except wells and streams).....	1	1	2	1	4	4	1	2	...
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	5	5	76	4	66	78	5	5	5
Springs only.....	5	5	76	4	66	78	5	5	5
City and combination of city with other sources (except wells, streams, lakes, and springs).....	5	4	17	4	14	32	...	...	...
Missouri.....	580	558	33,315	418	21,355	36,822	521	639	115
Wells and combinations of wells with other sources.....	164	155	16,038	127	10,985	17,689	163	231	25
Wells only.....	138	130	13,261	107	9,291	14,775	138	184	11
Wells and streams only.....	10	10	1,579	8	1,051	1,683	10	21	5
Wells and springs only.....	5	4	43	4	60	71	5	10	4
Wells and lakes only.....	5	5	309	3	59	314	5	8	3
Wells and city only.....	2	2	4	1	1	4	1	1	1
Wells in combinations with other sources.....	4	4	842	4	523	842	4	7	1
Streams and combinations of streams with other sources (except wells).....	288	282	14,749	181	8,374	16,046	284	326	52
Streams only.....	273	267	14,129	168	7,686	15,268	269	310	47
Streams and springs only.....	13	13	559	11	627	715	13	14	5
Lakes and combinations of lakes with other sources (except wells).....	8	6	226	5	167	409	8	9	...
Lakes only.....	7	5	216	4	157	399	7	8	...
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	55	54	1,001	48	952	1,247	48	53	37
Springs only.....	49	48	969	42	911	1,200	42	45	32
Springs and city only.....	6	6	32	6	41	47	6	8	5
City and combination of city with other sources (except wells, streams, lakes, and springs).....	53	49	409	51	485	461	6	6	...
Other sources.....	12	12	892	6	392	970	12	14	1
Delaware.....	62	59	5,180	58	6,343	6,467	62	77	39
Wells and combinations of wells with other sources.....	16	15	1,156	16	1,988	1,967	16	25	8
Wells only.....	12	12	828	12	1,324	1,303	12	17	5
Wells and streams only.....	2	2	208	2	281	281	2	4	1
Wells and springs only.....	2	1	120	2	383	383	2	4	2
Streams and combinations of streams with other sources (except wells).....	31	30	2,807	27	2,911	3,134	31	37	20
Streams only.....	25	24	2,091	21	2,078	2,451	25	28	15
Streams and lakes only.....	3	3	263	3	278	278	3	4	2
Streams and springs only.....	3	3	453	3	555	405	3	5	3
Lakes and combinations of lakes with other sources (except wells and streams).....	4	4	447	4	475	490	4	4	...
Lakes only.....	4	4	447	4	475	490	4	4	...
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	11	10	770	11	969	876	11	11	11
Springs only.....	11	10	770	11	969	876	11	11	11
Maryland.....	173	153	7,247	150	8,133	9,663	164	199	92
Wells and combinations of wells with other sources.....	25	23	599	21	585	662	25	35	11
Wells only.....	14	12	107	11	113	125	14	16	4
Wells and streams only.....	4	4	244	4	247	249	4	8	2
Wells and springs only.....	4	4	184	3	106	184	4	5	4
Wells and city only.....	2	2	9	2	9	9	2	4	...
Streams and combinations of streams with other sources (except wells).....	102	91	5,970	91	6,945	8,182	100	124	50
Streams only.....	80	69	3,948	70	4,288	5,176	79	87	33
Streams and lakes only.....	13	13	751	12	1,304	1,452	13	18	9
Streams and springs only.....	8	8	1,215	8	1,291	1,492	7	16	7
Lakes and combinations of lakes with other sources (except wells and streams).....	10	9	254	10	233	306	10	10	5
Lakes only.....	8	7	198	8	197	250	8	8	4
Lakes and springs and combinations of lakes with other sources.....	2	2	56	2	36	56	2	2	1
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	28	24	405	23	351	494	28	29	26
Springs only.....	28	24	405	23	351	494	28	29	26
City and combination of city with other sources (except wells, streams, lakes, and springs).....	7	5	16	5	19	16	...	...	...
Other sources.....	1	1	3	...	...	3	1	1	...

IRRIGATION IN HUMID AREAS

**Table 3.—FARMS REPORTING, ACRES IRRIGATED, SPECIFIED IRRIGATION FACILITIES, BY SOURCE OF WATER, BY STATES:
1955—Continued**

State and source of water (see text)	Number of farms reporting irrigation, 1955	Area irrigated				Largest acreage irrigated in any year (acres)	Pumps, 1955		Farms reporting reservoirs, dams, etc., for storing water, 1955
		1954		1955			Farms reporting	Number	
		Farms reporting	Acres	Farms reporting	Acres				
Virginia.....	545	522	22,887	426	16,465	24,738	537	630	322
Wells and combinations of wells with other sources.....	48	44	964	40	857	1,054	47	73	12
Wells only.....	33	30	222	27	158	211	32	44	3
Wells and streams only.....	7	7	167	7	95	190	7	14	4
Wells and springs only.....	4	3	432	2	486	525	4	9	2
Wells and lakes only.....	2	2	102	2	77	86	2	2	2
Wells and city only.....	2	2	41	2	41	41	2	4	1
Streams and combinations of streams with other sources (except wells).....	315	308	16,770	238	11,081	17,925	311	365	151
Streams only.....	281	275	14,633	210	9,344	15,573	277	317	126
Streams and lakes only.....	5	5	230	3	140	214	5	6	2
Streams and springs only.....	29	28	1,907	25	1,597	2,139	29	42	23
Lakes and combinations of lakes with other sources (except wells and streams).....	16	14	695	13	662	750	16	19	6
Lakes only.....	11	9	322	8	336	441	11	11	2
Lakes and springs and combinations of lakes with other sources.....	5	5	373	5	326	309	5	8	4
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	162	152	4,435	132	3,850	4,988	161	170	153
Springs only.....	162	152	4,435	132	3,850	4,988	161	170	153
City and combination of city with other sources (except wells, streams, lakes, and springs).....	4	4	23	3	15	20	2	3	...
West Virginia.....	29	29	1,104	26	973	1,176	26	31	10
Wells and combinations of wells with other sources.....	1	1	15	1	20	20	1	1	1
Streams and combinations of streams with other sources (except wells).....	21	21	962	19	826	1,025	20	24	2
Streams only.....	19	19	919	17	778	978	19	23	1
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	7	7	127	6	127	130	5	6	7
Springs only.....	7	7	127	6	127	130	5	6	7
North Carolina.....	1,590	1,547	27,135	1,197	21,350	30,874	1,559	1,752	1,073
Wells and combinations of wells with other sources.....	98	96	2,409	88	2,333	2,653	94	148	35
Wells only.....	65	64	1,142	56	983	1,315	61	89	11
Wells and streams only.....	14	13	841	13	990	864	14	27	9
Wells and springs only.....	13	13	212	13	178	258	13	20	12
Wells and city only.....	2	2	3	2	5	5	2	3	1
Wells in combinations with other sources.....	2	2	133	2	108	133	2	7	1
Streams and combinations of streams with other sources (except wells).....	939	916	17,383	649	12,543	19,755	923	1,013	520
Streams only.....	874	852	15,465	592	11,201	17,631	859	934	458
Streams and lakes only.....	13	13	371	11	227	379	13	13	12
Streams and springs only.....	50	50	1,530	46	1,115	1,659	49	64	49
Streams in combination with other sources.....	2	1	16	...	...	86	2	2	1
Lakes and combinations of lakes with other sources (except wells and streams).....	17	17	359	16	270	365	17	17	9
Lakes only.....	12	12	222	12	199	225	12	12	4
Lakes and springs and combinations of lakes with other sources.....	5	5	137	4	71	140	5	5	5
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	524	506	6,939	438	6,177	8,056	522	569	508
Springs only.....	522	504	6,917	436	6,149	8,022	520	566	506
City and combination of city with other sources (except wells, streams, lakes, and springs).....	9	9	13	5	9	13	1	1	...
Other sources.....	2	2	30	1	18	30	2	4	1
Source not reported.....	1	1	2	...	...	2	...	...	...
South Carolina.....	494	475	21,524	350	16,504	25,901	474	612	367
Wells and combinations of wells with other sources.....	75	72	4,472	67	4,684	5,583	74	126	52
Wells only.....	41	39	1,681	35	1,734	2,132	41	65	23
Wells and streams only.....	6	5	107	5	121	139	6	7	3
Wells and springs only.....	17	17	809	16	652	989	17	35	17
Wells, streams, and springs only.....	4	4	146	4	115	146	4	5	4
Wells and city only.....	3	3	22	3	17	22	3	3	2
Wells in combinations with other sources.....	4	4	1,707	4	2,045	2,155	3	11	3
Streams and combinations of streams with other sources (except wells).....	272	268	13,689	170	9,364	15,928	258	309	184
Streams only.....	230	226	10,361	135	7,343	12,275	216	254	145
Streams and lakes only.....	3	3	629	2	277	744	3	4	2
Streams and springs only.....	39	39	2,699	33	1,744	2,909	39	51	37
Lakes and combinations of lakes with other sources (except wells and streams).....	5	4	65	4	49	208	5	5	1
Lakes only.....	4	3	56	3	36	195	4	4	...
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	135	124	2,997	104	2,346	3,880	135	170	130
Springs only.....	135	124	2,997	104	2,346	3,880	135	170	130
City and combination of city with other sources (except wells, streams, lakes, and springs).....	6	6	241	4	12	242	1	1	...
Other sources.....	1	1	60	1	49	60	1	1	...

IRRIGATION IN HUMID AREAS

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1955—Continued

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		1954		1955			Forms reporting	Number	
		Farms reporting	Acres	Farms reporting	Acres				
Georgia.....	857	801	24,681	734	25,271	32,581	828	1,008	649
Wells and combinations of wells with other sources.....	127	117	6,870	117	8,549	10,047	124	222	88
Wells only.....	68	63	2,405	63	3,465	3,800	66	105	32
Wells and streams only.....	19	18	1,652	15	1,968	2,015	18	30	18
Wells and springs only.....	28	24	601	27	844	1,040	28	47	28
Wells, streams, and springs only.....	3	3	815	3	941	1,066	3	13	3
Wells and lakes only.....	3	3	377	3	375	370	3	5	2
Wells and city only.....	4	4	180	4	206	1,056	4	12	3
Wells in combinations with other sources.....	2	2	840	2	750	700	2	10	2
Streams and combinations of streams with other sources (except wells).....	438	420	14,040	357	12,545	17,418	423	485	287
Streams only.....	423	405	12,773	345	11,867	16,087	408	464	274
Streams and springs only.....	15	15	1,267	12	678	1,331	15	21	13
Lakes and combinations of lakes with other sources (except wells and streams).....	5	3	19	3	27	60	5	5	3
Lakes only.....	4	2	14	2	22	55	4	4	2
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	279	253	3,701	249	4,093	4,999	276	296	271
Springs only.....	276	251	3,601	246	3,927	4,825	273	288	268
Springs and city only.....	3	2	100	3	166	174	3	8	3
City and combination of city with other sources (except wells, streams, lakes, and springs).....	7	7	46	7	47	47	...	...	...
Other sources.....	1	1	5	1	10	10	...	...	...
Kentucky.....	829	802	13,351	449	6,313	15,204	799	847	257
Wells and combinations of wells with other sources.....	65	62	849	52	657	950	63	78	15
Wells only.....	50	48	540	40	410	589	48	57	6
Wells and streams only.....	6	6	215	5	175	243	6	9	2
Wells and springs only.....	5	5	36	5	31	45	5	7	5
Wells and lakes only.....	4	3	58	2	41	73	4	5	2
Streams and combinations of streams with other sources (except wells).....	534	525	10,457	270	4,275	11,587	524	546	112
Streams only.....	498	490	9,388	245	3,696	10,157	489	509	95
Streams and lakes only.....	24	23	826	15	397	1,148	23	25	12
Streams and springs only.....	8	8	165	8	138	189	8	8	5
Streams and city only.....	4	4	78	2	44	93	4	4	...
Lakes and combinations of lakes with other sources (except wells and streams).....	76	71	419	26	196	532	74	78	20
Lakes only.....	74	69	414	26	196	527	72	76	19
Lakes and springs and combinations of lakes with other sources.....	2	2	5	...	...	5	2	2	1
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	135	127	1,520	86	1,121	2,026	134	140	110
Springs only.....	133	125	1,495	84	1,096	2,001	132	138	109
Springs and city only.....	2	2	25	2	25	25	2	2	1
City and combination of city with other sources (except wells, streams, lakes, and springs).....	16	15	103	15	64	106	3	4	...
Other sources.....	1	1	2	...	...	2	1	1	...
Source not reported.....	2	1	1	...	...	1	...	...	...
Tennessee.....	777	712	23,000	558	16,819	27,145	757	836	193
Wells and combinations of wells with other sources.....	65	54	3,822	53	2,425	4,555	65	90	31
Wells only.....	33	25	1,535	28	1,510	2,009	33	44	8
Wells and streams only.....	14	13	442	10	371	642	14	21	7
Wells and springs only.....	14	12	1,384	12	369	1,429	14	19	12
Wells and lakes only.....	4	4	461	3	175	475	4	6	4
Streams and combinations of streams with other sources (except wells).....	591	548	17,933	415	13,342	20,904	588	637	101
Streams only.....	552	512	16,632	385	12,068	19,300	549	589	76
Streams and lakes only.....	5	4	210	3	201	312	5	6	4
Streams and springs only.....	30	28	935	24	953	1,130	30	37	21
Streams in combination with other sources.....	3	3	62	2	20	62	3	3	...
Lakes and combinations of lakes with other sources (except wells and streams).....	17	15	103	11	97	146	16	16	4
Lakes only.....	17	15	103	11	97	146	16	16	4
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	87	79	1,034	66	874	1,427	80	85	57
Springs only.....	85	77	989	64	834	1,382	78	83	55
Springs and city only.....	2	2	45	2	40	45	2	2	2
City and combination of city with other sources (except wells, streams, lakes, and springs).....	9	8	17	8	15	16
Other sources.....	7	7	83	4	58	89	7	7	...
Source not reported.....	1	1	8	1	8	8	1	1	...

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		1954		1955			Farms reporting	Number	
		Farms reporting	Acres	Farms reporting	Acres				
Alabama.....	330	322	15,409	266	12,641	18,353	316	427	145
Wells and combinations of wells with other sources.....	93	92	4,576	85	4,777	5,623	92	164	46
Wells only.....	73	73	2,693	66	2,785	3,190	73	127	30
Wells and streams only.....	14	13	1,320	13	1,228	1,654	13	25	11
Wells and springs only.....	2	2	21	2	80	80	2	2	2
Wells, streams, and springs only.....	3	3	537	3	679	694	3	9	3
Streams and combinations of streams with other sources (except wells).....	194	188	9,877	147	6,849	11,481	192	223	72
Streams only.....	182	176	9,246	139	6,492	10,781	180	209	63
Streams and springs only.....	8	8	429	6	272	437	8	10	6
Streams in combination with other sources.....	3	3	198	1	20	198	3	3	2
Springs and combinations of springs with other sources (except wells, streams, lakes, and springs).....	34	33	883	28	963	1,160	29	37	27
Springs only.....	34	33	883	28	963	1,160	29	37	27
City and combination of city with other sources (except wells, streams, lakes, and springs).....	7	7	58	6	52	74	2	2	...
Other sources.....	2	2	15	...	...	15	1	1	...
Mississippi.....	909	897	133,743	638	100,835	151,772	851	1,591	265
Wells and combinations of wells with other sources.....	401	395	94,400	332	75,776	106,241	385	929	85
Wells only.....	286	282	53,475	226	39,528	58,183	271	493	45
Wells and streams only.....	71	71	22,605	66	21,573	28,247	71	258	21
Wells and springs only.....	18	18	5,203	18	4,275	5,802	18	50	13
Wells, streams, and springs only.....	6	6	2,577	6	2,395	2,785	6	38	3
Wells and lakes only.....	11	10	2,744	9	2,090	3,008	11	26	...
Wells in combinations with other sources.....	8	7	7,793	6	5,912	8,213	7	63	3
Streams and combinations of streams with other sources (except wells).....	396	392	33,094	248	21,429	37,976	369	535	138
Streams only.....	379	375	31,563	235	20,262	36,282	353	508	130
Streams and lakes only.....	6	6	645	5	455	646	6	9	1
Streams and springs only.....	11	11	886	8	712	1,048	10	18	7
Lakes and combinations of lakes with other sources (except wells and streams).....	55	53	4,761	27	2,802	5,378	52	74	...
Lakes only.....	55	53	4,761	27	2,802	5,378	52	74	...
Springs and combinations of springs with other sources (except wells, streams, and lakes).....	52	52	1,140	28	710	1,821	40	46	40
Springs only.....	51	51	1,128	27	688	1,799	39	45	40
Other sources.....	5	5	348	3	118	356	5	7	2