

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960

Item (For definitions and explanations, see text)	The State	Cumberland	Item (For definitions and explanations, see text)	The State	Cumberland
MAINE			CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued		
Farms reporting irrigation.....number...	104	50	Vegetables.....total acres...	1,015	766
Land irrigated.....acres...	2,438	1,407	Irrigated 1 time.....acres...	114	53
ACRES IRRIGATED BY SOURCE OF WATER			Irrigated 2 times.....acres...	262	221
Wells.....farms reporting...	6	3	Irrigated 3 times.....acres...	484	432
.....acres...	180	173	Irrigated 4 times.....acres...	36	22
Natural streams and rivers.....farms reporting...	41	17	Irrigated 5 or more times.....acres...	36	35
.....acres...	1,359	615	Times irrigated not reported.....acres...	83	3
Springs and seepage.....farms reporting...	41	24	Berries and small fruits.....total acres...	344	260
.....acres...	453	355	Irrigated 1 time.....acres...	...	...
Farm runoff.....farms reporting...	27	12	Irrigated 2 times.....acres...	71	8
.....acres...	203	86	Irrigated 3 times.....acres...	241	230
Natural lakes and ponds.....farms reporting...	12	5	Irrigated 4 times.....acres...	14	13
.....acres...	102	55	Irrigated 5 or more times.....acres...	8	5
Drainage ditches.....farms reporting...	8	5	Times irrigated not reported.....acres...	10	4
.....acres...	37	25	Tree fruits, nuts, and grapes.....total acres...	63	2
Municipal water supply systems.....farms reporting...	16	14	Irrigated 1 time.....acres...	...	...
.....acres...	104	98	Irrigated 2 times.....acres...	61	...
Irrigation or drainage organizations.....farms reporting...	...	...	Irrigated 3 times.....acres...	...	...
.....acres...	...	...	Irrigated 4 times.....acres...	...	...
Other sources.....farms reporting...	...	...	Irrigated 5 or more times.....acres...	2	2
.....acres...	...	...	Times irrigated not reported.....acres...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED			Other crops.....total acres...	206	10
Hay and seed crops.....total acres...	20	20	Irrigated 1 time.....acres...	54	...
Irrigated 1 time.....acres...	20	20	Irrigated 2 times.....acres...	3	...
Irrigated 2 times.....acres...	...	...	Irrigated 3 times.....acres...	11	1
Irrigated 3 times.....acres...	...	...	Irrigated 4 times.....acres...	...	...
Irrigated 4 times.....acres...	...	...	Irrigated 5 or more times.....acres...	128	...
Irrigated 5 or more times.....acres...	...	...	Times irrigated not reported.....acres...	10	9
Times irrigated not reported.....acres...	...	...	MAJOR INDIVIDUAL CROPS IRRIGATED		
Field crops other than hay and seed crops...total acres...	839	409	Irish potatoes.....farms reporting...	34	15
Irrigated 1 time.....acres...	371	291	acres...	728	312
Irrigated 2 times.....acres...	212	90	Cabbage.....farms reporting...	19	15
Irrigated 3 times.....acres...	205	18	acres...	115	108
Irrigated 4 times.....acres...	32	2	Corn, sweet.....farms reporting...	36	13
Irrigated 5 or more times.....acres...	17	6	acres...	139	50
Times irrigated not reported.....acres...	2	2	Lettuce and romaine.....farms reporting...	18	15
			acres...	219	215
			Blueberries.....farms reporting...	3	1
			acres...	284	220
			Nursery, greenhouse, and flower crops...farms reporting...	13	5
			acres...	129	8
Item (For definitions and explanations, see text)	The State		Item (For definitions and explanations, see text)	The State	
NEW HAMPSHIRE			CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued		
Farms reporting irrigation.....number...	70		Field crops other than hay and seed crops...total acres...	142	
Land irrigated.....acres...	1,129		Irrigated 1 time.....acres...	14	
ACRES IRRIGATED BY SOURCE OF WATER			Irrigated 2 times.....acres...	12	
Wells.....farms reporting...	7		Irrigated 3 times.....acres...	110	
.....acres...	31		Irrigated 4 times.....acres...	...	
Natural streams and rivers.....farms reporting...	31		Irrigated 5 or more times.....acres...	6	
.....acres...	749		Times irrigated not reported.....acres...	...	
Springs and seepage.....farms reporting...	22		Vegetables.....total acres...	749	
.....acres...	180		Irrigated 1 time.....acres...	144	
Farm runoff.....farms reporting...	10		Irrigated 2 times.....acres...	87	
.....acres...	68		Irrigated 3 times.....acres...	378	
Natural lakes and ponds.....farms reporting...	2		Irrigated 4 times.....acres...	53	
.....acres...	12		Irrigated 5 or more times.....acres...	30	
Drainage ditches.....farms reporting...	10		Times irrigated not reported.....acres...	57	
.....acres...	62		Berries and small fruits.....total acres...	20	
Municipal water supply systems.....farms reporting...	...		Irrigated 1 time.....acres...	...	
.....acres...	...		Irrigated 2 times.....acres...	11	
Irrigation or drainage organizations.....farms reporting...	...		Irrigated 3 times.....acres...	5	
.....acres...	...		Irrigated 4 times.....acres...	2	
Other sources.....farms reporting...	...		Irrigated 5 or more times.....acres...	1	
.....acres...	...		Times irrigated not reported.....acres...	1	
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED			Tree fruits, nuts, and grapes.....total acres...	19	
Hay and seed crops.....total acres...	69		Irrigated 1 time.....acres...	...	
Irrigated 1 time.....acres...	9		Irrigated 2 times.....acres...	2	
Irrigated 2 times.....acres...	60		Irrigated 3 times.....acres...	...	
Irrigated 3 times.....acres...	...		Irrigated 4 times.....acres...	17	
Irrigated 4 times.....acres...	...		Irrigated 5 or more times.....acres...	...	
Irrigated 5 or more times.....acres...	...		Times irrigated not reported.....acres...	...	
Times irrigated not reported.....acres...	...		Other crops.....total acres...	101	
			Irrigated 1 time.....acres...	13	
			Irrigated 2 times.....acres...	2	
			Irrigated 3 times.....acres...	32	
			Irrigated 4 times.....acres...	...	
			Irrigated 5 or more times.....acres...	24	
			Times irrigated not reported.....acres...	30	

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Item (For definitions and explanations, see text)	The State
VERMONT		CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued	
Farms reporting irrigation.....number...	13	Field crops other than hay and seed crops...total acres...	225
Land irrigated.....acres...	598	Irrigated 1 time.....acres...	25
ACRES IRRIGATED BY SOURCE OF WATER		Irrigated 2 times.....acres...	...
Wells.....farms reporting...	...	Irrigated 3 times.....acres...	200
acres...	...	Irrigated 4 times.....acres...	...
Natural streams and rivers.....farms reporting...	11	Irrigated 5 or more times.....acres...	...
acres...	423	Times irrigated not reported.....acres...	...
Springs and seepage.....farms reporting...	1	Vegetables.....total acres...	115
acres...	100	Irrigated 1 time.....acres...	3
Farm runoff.....farms reporting...	...	Irrigated 2 times.....acres...	12
acres...	...	Irrigated 3 times.....acres...	100
Natural lakes and ponds.....farms reporting...	1	Irrigated 4 times.....acres...	...
acres...	45	Irrigated 5 or more times.....acres...	...
Drainage ditches.....farms reporting...	...	Times irrigated not reported.....acres...	...
acres...	...	Berries and small fruits.....total acres...	5
Municipal water supply systems.....farms reporting...	1	Irrigated 1 time.....acres...	2
acres...	30	Irrigated 2 times.....acres...	...
Irrigation or drainage organizations.....farms reporting...	...	Irrigated 3 times.....acres...	...
acres...	...	Irrigated 4 times.....acres...	2
Other sources.....farms reporting...	...	Irrigated 5 or more times.....acres...	1
acres...	...	Times irrigated not reported.....acres...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED		Tree fruits, nuts, and grapes.....total acres...	...
Hay and seed crops.....total acres...	219	Irrigated 1 time.....acres...	...
Irrigated 1 time.....acres...	219	Irrigated 2 times.....acres...	...
Irrigated 2 times.....acres...	...	Irrigated 3 times.....acres...	...
Irrigated 3 times.....acres...	...	Irrigated 4 times.....acres...	...
Irrigated 4 times.....acres...	...	Irrigated 5 or more times.....acres...	...
Irrigated 5 or more times.....acres...	...	Times irrigated not reported.....acres...	...
Times irrigated not reported.....acres...	...	Other crops.....total acres...	33
		Irrigated 1 time.....acres...	...
		Irrigated 2 times.....acres...	2
		Irrigated 3 times.....acres...	...
		Irrigated 4 times.....acres...	...
		Irrigated 5 or more times.....acres...	31
		Times irrigated not reported.....acres...	...

Item (For definitions and explanations, see text)	The State	Barnstable	Bristol	Hampden	Middlesex	Plymouth
MASSACHUSETTS						
Farms reporting irrigation.....number...	958	168	91	32	60	484
Land irrigated.....acres...	17,841	1,460	1,662	1,349	1,284	9,846
ACRES IRRIGATED BY SOURCE OF WATER						
Wells.....farms reporting...	144	36	17	1	6	71
acres...	1,309	214	253	2	73	656
Natural streams and rivers.....farms reporting...	426	68	31	15	17	264
acres...	7,345	235	257	691	367	5,037
Springs and seepage.....farms reporting...	277	26	35	11	31	132
acres...	3,790	224	476	513	417	1,682
Farm runoff.....farms reporting...	65	2	10	...	4	40
acres...	635	6	96	...	16	419
Natural lakes and ponds.....farms reporting...	165	43	10	...	5	85
acres...	3,025	622	266	...	105	1,673
Drainage ditches.....farms reporting...	49	6	10	1	5	24
acres...	626	129	51	1	74	335
Municipal water supply systems.....farms reporting...	115	11	11	15	18	11
acres...	1,109	30	263	142	232	42
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...
acres...	...	...	...	...	...	...
Other sources.....farms reporting...	1	...	...	...	...	1
acres...	2	...	...	...	...	2
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED						
Hay and seed crops.....total acres...	109	...	43	45	5	...
Irrigated 1 time.....acres...	8	...	1	...	2	...
Irrigated 2 times.....acres...	87	...	42	45	...	...
Irrigated 3 times.....acres...	11	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...
Times irrigated not reported.....acres...	3	...	...	...	3	...
Field crops other than hay and seed crops...total acres...	1,561	10	31	873	30	48
Irrigated 1 time.....acres...	295	2	7	85	7	40
Irrigated 2 times.....acres...	1,215	4	16	788	9	4
Irrigated 3 times.....acres...	31	4	5	...	5	...
Irrigated 4 times.....acres...	2	...	...	...	...	2
Irrigated 5 or more times.....acres...	9	...	...	...	8	1
Times irrigated not reported.....acres...	9	...	3	...	1	1
Vegetables.....total acres...	4,099	297	1,161	384	821	188
Irrigated 1 time.....acres...	591	34	109	111	146	23
Irrigated 2 times.....acres...	1,403	80	500	196	228	95
Irrigated 3 times.....acres...	1,099	161	236	55	236	32
Irrigated 4 times.....acres...	377	19	116	2	112	5
Irrigated 5 or more times.....acres...	487	1	159	19	90	2
Times irrigated not reported.....acres...	142	2	41	1	9	31
Berries and small fruits.....total acres...	11,718	1,089	389	28	222	9,724
Irrigated 1 time.....acres...	34	4	5	20	2	1
Irrigated 2 times.....acres...	81	...	15	6	7	15
Irrigated 3 times.....acres...	27	...	...	...	14	2
Irrigated 4 times.....acres...	36	2	4	...	4	5
Irrigated 5 or more times.....acres...	60	16	26	1	...	10
Times irrigated not reported.....acres...	11,480	1,067	339	1	195	9,691

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Item (For definitions and explanations, see text)	The State	Barnstable	Bristol	Hampden	Middlesex	Plymouth
MASSACHUSETTS—Continued						
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued						
Tree fruits, nuts, and grapes.....total acres...	35	5	...	...	8	...
Irrigated 1 time.....acres...	13	5	...	...	...	...
Irrigated 2 times.....acres...	14	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...
Irrigated 4 times.....acres...	1	...	...	...	1	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...
Times irrigated not reported.....acres...	7	...	...	...	7	...
Other crops.....total acres...	610	51	70	13	249	71
Irrigated 1 time.....acres...	31	...	3	...	7	...
Irrigated 2 times.....acres...	231	27	10	...	186	...
Irrigated 3 times.....acres...	76	...	...	10	1	59
Irrigated 4 times.....acres...	57	...	10	...	5	2
Irrigated 5 or more times.....acres...	123	11	...	1	37	10
Times irrigated not reported.....acres...	92	13	47	2	13	...
MAJOR INDIVIDUAL CROPS IRRIGATED						
Irish potatoes.....farms reporting...	45	4	7	2	12	5
acres...	336	8	25	100	22	6
Tobacco.....farms reporting...	14	...	1	3	...	...
acres...	1,158	...	2	772	...	...
Cabbage.....farms reporting...	51	...	16	5	9	2
acres...	295	...	67	36	98	4
Corn, sweet.....farms reporting...	116	8	18	8	29	12
acres...	982	101	140	92	280	80
Cranberries.....farms reporting...	643	148	28	...	2	458
acres...	11,472	1,067	337	...	195	9,690
Nursery, greenhouse, and flower crops...farms reporting...	72	11	5	4	18	10
acres...	555	46	57	13	236	71

Item (For definitions and explanations, see text)	The State	Item (For definitions and explanations, see text)	The State
RHODE ISLAND			
Farms reporting irrigation.....number...	26	CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued	
Land irrigated.....acres...	305	Field crops other than hay and seed crops...total acres...	1
ACRES IRRIGATED BY SOURCE OF WATER			
Wells.....farms reporting...	2	Irrigated 1 time.....acres...	...
acres...	2	Irrigated 2 times.....acres...	...
Natural streams and rivers.....farms reporting...	8	Irrigated 3 times.....acres...	...
acres...	81	Irrigated 4 times.....acres...	...
Springs and seepage.....farms reporting...	12	Irrigated 5 or more times.....acres...	...
acres...	111	Times irrigated not reported.....acres...	1
Farm runoff.....farms reporting...	...	Vegetables.....total acres...	237
acres...	...	Irrigated 1 time.....acres...	34
Natural lakes and ponds.....farms reporting...	1	Irrigated 2 times.....acres...	94
acres...	25	Irrigated 3 times.....acres...	51
Drainage ditches.....farms reporting...	...	Irrigated 4 times.....acres...	11
acres...	...	Irrigated 5 or more times.....acres...	39
Municipal water supply systems.....farms reporting...	6	Times irrigated not reported.....acres...	8
acres...	66	Berries and small fruits.....total acres...	...
Irrigation or drainage organizations...farms reporting...	...	Irrigated 1 time.....acres...	...
acres...	...	Irrigated 2 times.....acres...	...
Other sources.....farms reporting...	1	Irrigated 3 times.....acres...	...
acres...	20	Irrigated 4 times.....acres...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED			
Hay and seed crops.....total acres...	1	Irrigated 5 or more times.....acres...	...
Irrigated 1 time.....acres...	...	Times irrigated not reported.....acres...	...
Irrigated 2 times.....acres...	...	Other crops.....total acres...	60
Irrigated 3 times.....acres...	...	Irrigated 1 time.....acres...	...
Irrigated 4 times.....acres...	...	Irrigated 2 times.....acres...	1
Irrigated 5 or more times.....acres...	...	Irrigated 3 times.....acres...	24
Times irrigated not reported.....acres...	1	Irrigated 4 times.....acres...	5
		Irrigated 5 or more times.....acres...	21
		Times irrigated not reported.....acres...	9

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Hartford	Item (For definitions and explanations, see text)	The State	Hartford
CONNECTICUT			CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued		
Farms reporting irrigation.....number...	173	79	Vegetables.....total acres...	1,653	795
Land irrigated.....acres...	4,393	2,679	Irrigated 1 time.....acres...	360	189
ACRES IRRIGATED BY SOURCE OF WATER			Irrigated 2 times.....acres...	621	326
Wells.....farms reporting...	24	8	Irrigated 3 times.....acres...	405	194
acres...	218	63	Irrigated 4 times.....acres...	142	66
Natural streams and rivers.....farms reporting...	91	49	Irrigated 5 or more times.....acres...	111	10
acres...	2,516	1,773	Times irrigated not reported.....acres...	14	10
Springs and seepage.....farms reporting...	58	20	Berries and small fruits.....total acres...	56	25
acres...	979	400	Irrigated 1 time.....acres...	9	2
Farm runoff.....farms reporting...	16	5	Irrigated 2 times.....acres...	20	11
acres...	124	62	Irrigated 3 times.....acres...	3	...
Natural lakes and ponds.....farms reporting...	13	6	Irrigated 4 times.....acres...	16	12
acres...	325	173	Irrigated 5 or more times.....acres...	5	...
Drainage ditches.....farms reporting...	1	...	Times irrigated not reported.....acres...	3	...
acres...	7	...	Tree fruits, nuts, and grapes.....total acres...	10	...
Municipal water supply systems.....farms reporting...	18	13	Irrigated 1 time.....acres...	10	...
acres...	224	208	Irrigated 2 times.....acres...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	Irrigated 3 times.....acres...	...	...
acres...	...	...	Irrigated 4 times.....acres...	...	...
Other sources.....farms reporting...	...	...	Irrigated 5 or more times.....acres...	...	...
acres...	...	...	Times irrigated not reported.....acres...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED			Other crops.....total acres...	688	336
Hay and seed crops.....total acres...	158	67	Irrigated 1 time.....acres...	71	1
Irrigated 1 time.....acres...	40	1	Irrigated 2 times.....acres...	52	50
Irrigated 2 times.....acres...	...	...	Irrigated 3 times.....acres...	179	12
Irrigated 3 times.....acres...	48	...	Irrigated 4 times.....acres...	164	152
Irrigated 4 times.....acres...	3	...	Irrigated 5 or more times.....acres...	116	59
Irrigated 5 or more times.....acres...	66	66	Times irrigated not reported.....acres...	106	62
Times irrigated not reported.....acres...	1	...	MAJOR INDIVIDUAL CROPS IRRIGATED		
Field crops other than hay and seed crops...total acres...	1,907	1,457	Irish potatoes.....farms reporting...	21	10
Irrigated 1 time.....acres...	445	359	acres...	668	290
Irrigated 2 times.....acres...	1,449	1,098	Tobacco.....farms reporting...	26	25
Irrigated 3 times.....acres...	12	...	acres...	1,196	1,153
Irrigated 4 times.....acres...	...	...	Carrots.....farms reporting...	6	5
Irrigated 5 or more times.....acres...	...	...	acres...	184	174
Times irrigated not reported.....acres...	1	...	Corn, sweet.....farms reporting...	28	13
			acres...	249	141
			Tomatoes.....farms reporting...	37	12
			acres...	164	38
			Nursery, greenhouse, and flower crops...farms reporting...	44	15
			acres...	603	321

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Item (For definitions and explanations, see text)	The State	Chautauqua	Erie	Genesee	Monroe	Nassau	Orange	Orleans	Suffolk
NEW YORK									
Farms reporting irrigation.....number...	1,217	39	122	20	77	65	25	34	534
Land irrigated.....acres...	50,541	787	3,695	768	2,670	1,266	595	1,908	32,189
ACRES IRRIGATED BY SOURCE OF WATER									
Wells.....farms reporting...	596	3	28	3	11	31	7	3	456
.....acres...	31,326	17	636	18	131	741	106	114	28,939
Natural streams and rivers.....farms reporting...	286	8	58	8	31	...	13	17	19
.....acres...	8,577	264	1,342	409	1,189	...	331	970	496
Springs and seepage.....farms reporting...	194	23	46	7	12	...	5	2	27
.....acres...	4,450	348	1,211	180	211	...	34	90	1,194
Farm runoff.....farms reporting...	84	4	18	1	7	...	1	1	3
.....acres...	1,089	70	178	2	255	...	6	20	95
Natural lakes and ponds.....farms reporting...	71	2	13	...	2	...	3	2	27
.....acres...	1,883	31	238	...	132	...	57	66	942
Drainage ditches.....farms reporting...	37	4	6	6	2	...	5	1	...
.....acres...	420	35	73	159	3	...	48	10	...
Municipal water supply systems.....farms reporting...	137	4	5	...	21	36	2	...	40
.....acres...	1,371	22	14	...	105	525	13	...	422
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	24	...	1	...	7	...	...	11	2
.....acres...	1,425	...	3	...	644	...	...	638	101
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED									
Hay and seed crops.....total acres...	291	...	37	20	22	...	...	...	69
Irrigated 1 time.....acres...	80	...	27	...	22	...	...	...	7
Irrigated 2 times.....acres...	165	...	10	...	...	...	...	...	48
Irrigated 3 times.....acres...	35	...	...	20	...	...	...	...	4
Irrigated 4 times.....acres...	2	...	...	...	...	...	...	...	2
Irrigated 5 or more times.....acres...	7	...	...	...	...	...	...	...	6
Times irrigated not reported.....acres...	2	...	...	...	...	...	...	...	2
Field crops other than hay and seed crops.....total acres...	27,666	64	149	38	248	583	19	209	24,884
Irrigated 1 time.....acres...	7,718	...	34	...	88	75	10	59	6,640
Irrigated 2 times.....acres...	13,134	2	30	8	...	163	9	150	12,479
Irrigated 3 times.....acres...	5,304	47	42	12	84	225	...	...	4,784
Irrigated 4 times.....acres...	815	3	...	2	76	120	...	...	529
Irrigated 5 or more times.....acres...	629	12	1	2	...	...	...	...	446
Times irrigated not reported.....acres...	66	...	42	14	...	...	...	...	6
Vegetables.....total acres...	18,402	547	2,844	709	2,195	423	575	1,476	5,670
Irrigated 1 time.....acres...	4,195	85	545	162	578	68	156	445	852
Irrigated 2 times.....acres...	5,093	43	696	88	605	140	162	604	1,560
Irrigated 3 times.....acres...	5,525	315	944	254	651	166	69	281	1,910
Irrigated 4 times.....acres...	1,873	38	273	174	259	26	139	21	766
Irrigated 5 or more times.....acres...	1,098	53	235	19	23	16	22	125	334
Times irrigated not reported.....acres...	618	13	151	12	79	7	27	...	248
Berries and small fruits.....total acres...	1,397	117	420	6	84	19	2	2	416
Irrigated 1 time.....acres...	118	...	37	...	10	...	...	1	31
Irrigated 2 times.....acres...	294	22	92	...	2	...	...	...	102
Irrigated 3 times.....acres...	569	69	158	2	64	17	2	...	157
Irrigated 4 times.....acres...	185	6	63	...	8	...	...	1	60
Irrigated 5 or more times.....acres...	140	20	54	4	...	1	...	...	39
Times irrigated not reported.....acres...	51	...	16	...	...	1	...	...	27
Tree fruits, nuts, and grapes.....total acres...	245	27	1	...	31	...	...	48	44
Irrigated 1 time.....acres...	164	2	...	...	31	...	...	40	40
Irrigated 2 times.....acres...	34	...	...	...	...	...	...	8	...
Irrigated 3 times.....acres...	26	22	...	...	...	...	...	...	4
Irrigated 4 times.....acres...	19	3	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	2	...	1	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...
Other crops.....total acres...	2,820	25	255	5	94	263	12	174	1,332
Irrigated 1 time.....acres...	492	...	90	...	56	85	...	160	49
Irrigated 2 times.....acres...	334	...	124	3	1	...	...	13	142
Irrigated 3 times.....acres...	224	1	5	...	...	6	...	...	130
Irrigated 4 times.....acres...	249	...	...	...	1	36	...	...	111
Irrigated 5 or more times.....acres...	1,166	18	16	2	9	73	12	...	734
Times irrigated not reported.....acres...	355	6	20	...	27	62	...	1	166
MAJOR INDIVIDUAL CROPS IRRIGATED									
Irish potatoes.....farms reporting...	460	5	10	2	10	6	2	2	374
.....acres...	26,593	62	32	4	212	483	16	54	24,856
Beans, snap.....farms reporting...	155	5	42	1	14	5	1	9	53
.....acres...	2,145	197	693	100	381	31	1	248	214
Cauliflower.....farms reporting...	276	1	34	...	17	1	...	10	198
.....acres...	2,783	35	334	...	129	3	...	91	2,061
Corn, sweet.....farms reporting...	164	8	35	...	11	6	1	3	45
.....acres...	2,102	17	326	...	214	91	2	8	428
Tomatoes.....farms reporting...	256	21	58	4	35	9	1	20	44
.....acres...	2,474	270	419	86	589	28	1	531	125
Nursery, greenhouse, and flower crops....farms reporting...	237	9	20	2	9	49	1	1	91
.....acres...	1,624	25	243	5	38	263	12	1	613

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Atlantic	Burlington	Camden	Cape May	Cumberland	Gloucester	Mercer	Middlesex	Monmouth	Salem
NEW JERSEY											
Farms reporting irrigation.....number...	1,632	259	183	48	36	322	188	61	93	132	94
Land irrigated.....acres...	69,301	8,611	10,663	1,707	919	19,123	5,662	3,800	5,490	4,877	4,714
ACRES IRRIGATED BY SOURCE OF WATER											
Wells.....farms reporting...	750	204	36	25	17	246	81	15	39	12	19
.....acres...	26,533	4,861	1,017	731	237	13,384	1,869	895	1,790	200	1,076
Natural streams and rivers.....farms reporting...	575	52	110	17	2	47	78	32	31	77	52
.....acres...	23,599	1,429	6,649	583	75	2,729	2,170	1,634	1,563	2,903	1,802
Springs and seepage.....farms reporting...	412	48	48	11	19	65	47	27	32	44	34
.....acres...	12,075	1,259	1,926	267	529	2,434	1,155	898	890	1,013	1,111
Farm runoff.....farms reporting...	78	7	9	6	1	6	6	8	8	13	8
.....acres...	1,590	94	411	31	20	83	88	160	124	284	190
Natural lakes and ponds.....farms reporting...	101	11	11	5	2	15	13	3	11	10	6
.....acres...	3,698	535	578	80	58	355	326	30	662	328	518
Drainage ditches.....farms reporting...	52	16	7	1	...	4	3	6	1	7	4
.....acres...	1,193	433	70	9	...	137	30	148	215	118	17
Municipal water supply systems.....farms reporting...	80	...	...	2	...	1	...	4	8	6	...
.....acres...	496	...	5	6	...	1	4	35	156	31	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	3	...	1	...	...	...	1	...	1	...	...
.....acres...	117	...	7	...	...	...	20	...	90	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED											
Hay and seed crops.....total acres...	443	1	144	3	...	66	41	...	...	60	118
Irrigated 1 time.....acres...	169	...	56	3	...	48	27	...	...	...	25
Irrigated 2 times.....acres...	125	...	8	...	...	15	14	...	...	15	73
Irrigated 3 times.....acres...	48	...	...	...	...	3	...	...	...	45	...
Irrigated 4 times.....acres...	20	...	...	...	...	...	...	...	...	...	20
Irrigated 5 or more times.....acres...	80	...	80	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	1	1	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	15,124	1,707	1,009	208	81	1,287	509	3,271	3,702	2,497	848
Irrigated 1 time.....acres...	2,025	580	83	101	...	65	203	220	291	395	86
Irrigated 2 times.....acres...	3,943	680	437	56	59	211	99	588	1,114	502	197
Irrigated 3 times.....acres...	6,246	233	146	1	5	610	195	1,900	1,961	829	362
Irrigated 4 times.....acres...	1,929	106	254	...	13	356	12	428	302	255	203
Irrigated 5 or more times.....acres...	942	107	89	50	...	45	...	135	34	482	...
Times irrigated not reported.....acres...	39	1	...	...	4	...	...	...	...	34	...
Vegetables.....total acres...	41,385	3,474	5,780	990	758	17,259	3,622	341	1,309	1,983	3,544
Irrigated 1 time.....acres...	8,483	244	692	99	6	5,271	652	46	80	166	796
Irrigated 2 times.....acres...	14,153	685	2,138	348	234	6,590	1,181	150	273	623	1,423
Irrigated 3 times.....acres...	9,514	1,067	1,758	201	201	2,291	1,110	46	480	687	918
Irrigated 4 times.....acres...	4,764	679	776	194	258	1,673	261	69	206	175	182
Irrigated 5 or more times.....acres...	3,861	759	219	148	54	1,216	407	30	234	313	225
Times irrigated not reported.....acres...	610	40	197	...	5	218	11	...	36	19	...
Berries and small fruits.....total acres...	7,970	2,253	3,377	173	66	588	98	72	19	146	57
Irrigated 1 time.....acres...	453	166	40	7	...	146	11	30	...	21	25
Irrigated 2 times.....acres...	1,077	571	111	20	3	275	33	1	3	28	19
Irrigated 3 times.....acres...	651	276	82	30	3	120	40	2	10	48	13
Irrigated 4 times.....acres...	729	525	106	48	5	28	10	...	2	4	...
Irrigated 5 or more times.....acres...	660	497	41	59	5	14	3	4	2	33	...
Times irrigated not reported.....acres...	4,400	218	2,997	9	50	5	1	35	2	12	...
Tree fruits, nuts, and grapes.....total acres...	2,031	714	324	257	...	12	623	...	3	29	25
Irrigated 1 time.....acres...	1,243	482	271	110	...	...	331	...	3	...	2
Irrigated 2 times.....acres...	449	231	...	17	...	11	186	...	...	4	...
Irrigated 3 times.....acres...	259	...	1	130	...	...	85	...	...	20	23
Irrigated 4 times.....acres...	18	1	17	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	58	...	35	...	...	...	21	...	...	2	...
Times irrigated not reported.....acres...	4	...	...	...	...	1	...	...	...	3	...
Other crops.....total acres...	4,056	502	131	56	41	876	784	116	586	309	277
Irrigated 1 time.....acres...	181	1	...	...	...	42	69	8	6	9	14
Irrigated 2 times.....acres...	700	50	9	...	...	100	23	5	433	12	37
Irrigated 3 times.....acres...	344	20	19	...	1	...	130	31	10	22	72
Irrigated 4 times.....acres...	477	23	6	16	1	54	175	3	6	148	44
Irrigated 5 or more times.....acres...	1,455	215	60	40	14	540	206	64	42	34	110
Times irrigated not reported.....acres...	899	193	37	...	25	140	181	5	89	84	...
MAJOR INDIVIDUAL CROPS IRRIGATED											
Irish potatoes.....farms reporting...	270	39	29	5	11	38	8	39	45	43	13
.....acres...	12,530	348	888	67	34	975	90	3,239	3,672	2,468	749
Beans, snap.....farms reporting...	276	18	26	6	9	141	14	2	6	13	27
.....acres...	6,661	41	299	40	32	5,048	47	40	11	40	1,031
Corn, sweet.....farms reporting...	229	22	67	9	16	24	19	5	9	18	11
.....acres...	6,412	264	2,551	324	441	1,560	285	84	189	292	133
Tomatoes.....farms reporting...	547	106	55	21	19	96	98	9	20	41	47
.....acres...	7,413	1,171	1,087	356	65	1,489	1,295	80	66	478	1,240
Cranberries.....farms reporting...	91	9	51	1	1	...	...	1	...	3	...
.....acres...	4,366	205	2,997	9	50	...	...	35	...	6	...
Nursery, greenhouse, and flower crops.....farms reporting...	306	38	24	8	8	45	28	11	22	33	6
.....acres...	3,649	472	120	56	40	765	700	111	581	224	226

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Bucks	Franklin	Lancaster
PENNSYLVANIA				
Farms reporting irrigation.....number...	449	31	11	67
Land irrigated.....acres...	7,570	610	302	655
ACRES IRRIGATED BY SOURCE OF WATER				
Wells.....farms reporting...	102	10	2	22
.....acres...	699	95	3	65
Natural streams and rivers.....farms reporting...	212	13	9	36
.....acres...	4,063	189	198	484
Springs and seepage.....farms reporting...	132	10	...	11
.....acres...	1,596	293	...	77
Farm runoff.....farms reporting...	43	4	2	...
.....acres...	619	13	101	...
Natural lakes and ponds.....farms reporting...	22	2	...	6
.....acres...	241	8	...	29
Drainage ditches.....farms reporting...	5	...	...	...
.....acres...	14	...	...	...
Municipal water supply systems.....farms reporting...	40	2	...	...
.....acres...	286	12	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...
.....acres...	...	...	...	...
Other sources.....farms reporting...	2	...	...	...
.....acres...	52	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED				
Hay and seed crops.....total acres...	547	2	36	45
Irrigated 1 time.....acres...	49	...	2	23
Irrigated 2 times.....acres...	85	...	34	...
Irrigated 3 times.....acres...	54	2	...	22
Irrigated 4 times.....acres...	20	...	...	...
Irrigated 5 or more times.....acres...	335	...	...	...
Times irrigated not reported.....acres...	4	...	...	...
Field crops other than hay and seed crops.....total acres...	1,788	30	12	81
Irrigated 1 time.....acres...	641	18	12	46
Irrigated 2 times.....acres...	975	...	...	24
Irrigated 3 times.....acres...	65	12	...	1
Irrigated 4 times.....acres...	69	...	...	10
Irrigated 5 or more times.....acres...	32	...	...	...
Times irrigated not reported.....acres...	6	...	...	...
Vegetables.....total acres...	3,033	487	25	331
Irrigated 1 time.....acres...	634	75	20	39
Irrigated 2 times.....acres...	915	268	5	58
Irrigated 3 times.....acres...	622	69	...	30
Irrigated 4 times.....acres...	344	8	...	83
Irrigated 5 or more times.....acres...	288	12	...	94
Times irrigated not reported.....acres...	230	55	...	27
Berries and small fruits.....total acres...	207	19	2	24
Irrigated 1 time.....acres...	24	4	1	3
Irrigated 2 times.....acres...	58	8	...	...
Irrigated 3 times.....acres...	56	7	...	4
Irrigated 4 times.....acres...	44	...	...	10
Irrigated 5 or more times.....acres...	14	...	1	7
Times irrigated not reported.....acres...	11	...	...	...
Tree fruits, nuts, and grapes.....total acres...	475	2	208	...
Irrigated 1 time.....acres...	356	...	200	...
Irrigated 2 times.....acres...	25	2	8	...
Irrigated 3 times.....acres...	88	...	...	...
Irrigated 4 times.....acres...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...
Times irrigated not reported.....acres...	6	...	...	...
Other crops.....total acres...	1,542	113	17	171
Irrigated 1 time.....acres...	108	...	15	6
Irrigated 2 times.....acres...	315	17	2	60
Irrigated 3 times.....acres...	100	...	...	2
Irrigated 4 times.....acres...	183	10	...	61
Irrigated 5 or more times.....acres...	536	41	...	10
Times irrigated not reported.....acres...	300	45	...	32
MAJOR INDIVIDUAL CROPS IRRIGATED				
All hay cut.....farms reporting...	21	...	4	4
.....acres...	545	...	36	45
Irish potatoes.....farms reporting...	86	4	1	8
.....acres...	1,617	30	12	41
Pasture.....farms reporting...	35	1	2	5
.....acres...	772	20	15	127
Corn, sweet.....farms reporting...	78	3	...	11
.....acres...	751	23	...	30
Tomatoes.....farms reporting...	94	6	2	15
.....acres...	614	36	24	27
Nursery, greenhouse, and flower crops.....farms reporting...	132	12	1	11
.....acres...	747	70	2	44

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Lake	Stark	Item (For definitions and explanations, see text)	The State	Lake	Stark
OHIO				CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued			
Farms reporting irrigation.....number...	450	47	18	Vegetables.....total acres...	4,348	43	431
Land irrigated.....acres...	9,153	642	430	Irrigated 1 time.....acres...	817	8	75
ACRES IRRIGATED BY SOURCE OF WATER				Irrigated 2 times.....acres...	1,122	8	119
Wells.....farms reporting...	178	24	13	Irrigated 3 times.....acres...	1,123	19	122
.....acres...	3,170	127	231	Irrigated 4 times.....acres...	306	...	6
Natural streams and rivers.....farms reporting...	125	16	4	Irrigated 5 or more times.....acres...	224	10	2
.....acres...	3,555	335	123	Times irrigated not reported.....acres...	756	6	107
Springs and seepage.....farms reporting...	79	10	...	Berries and small fruits.....total acres...	333	12	2
.....acres...	1,231	116	...	Irrigated 1 time.....acres...	37	...	...
Farm runoff.....farms reporting...	57	4	...	Irrigated 2 times.....acres...	55	...	2
.....acres...	469	4	...	Irrigated 3 times.....acres...	136	11	...
Natural lakes and ponds.....farms reporting...	22	4	1	Irrigated 4 times.....acres...	35	...	...
.....acres...	198	43	8	Irrigated 5 or more times.....acres...	55	...	...
Drainage ditches.....farms reporting...	17	3	4	Times irrigated not reported.....acres...	15	1	...
.....acres...	304	16	68	Tree fruits, nuts, and grapes.....total acres...	385	23	...
Municipal water supply systems.....farms reporting...	72	1	...	Irrigated 1 time.....acres...	190	23	...
.....acres...	222	1	...	Irrigated 2 times.....acres...	42	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	Irrigated 3 times.....acres...	151	...	...
.....acres...	3	...	...	Irrigated 4 times.....acres...	...	...	...
Other sources.....farms reporting...	3	...	...	Irrigated 5 or more times.....acres...	...	...	...
.....acres...	4	...	...	Times irrigated not reported.....acres...	2	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED				Other crops.....total acres...	1,694	548	3
Hay and seed crops.....total acres...	265	4	...	Irrigated 1 time.....acres...	32	...	...
Irrigated 1 time.....acres...	155	...	...	Irrigated 2 times.....acres...	131	...	...
Irrigated 2 times.....acres...	51	...	...	Irrigated 3 times.....acres...	360	320	...
Irrigated 3 times.....acres...	43	...	...	Irrigated 4 times.....acres...	34	9	...
Irrigated 4 times.....acres...	...	...	...	Irrigated 5 or more times.....acres...	693	187	3
Irrigated 5 or more times.....acres...	12	...	...	Times irrigated not reported.....acres...	444	32	...
Times irrigated not reported.....acres...	4	4	...	MAJOR INDIVIDUAL CROPS IRRIGATED			
Field crops other than hay and seed crops...total acres...	2,233	8	27	Corn for all purposes.....farms reporting...	18	...	...
Irrigated 1 time.....acres...	575	...	5	acres...	400	...	...
Irrigated 2 times.....acres...	953	3	22	Irish potatoes.....farms reporting...	59	4	2
Irrigated 3 times.....acres...	530	4	...	acres...	1,608	8	27
Irrigated 4 times.....acres...	147	...	...	Cabbage.....farms reporting...	46	...	1
Irrigated 5 or more times.....acres...	21	...	...	acres...	299	...	1
Times irrigated not reported.....acres...	7	1	...	Corn, sweet.....farms reporting...	59	3	2
				acres...	1,446	18	17
				Strawberries.....farms reporting...	53	4	1
				acres...	310	10	2
				Nursery, greenhouse, and flower crops...farms reporting...	184	38	1
				acres...	1,503	528	3
Item (For definitions and explanations, see text)	The State	Jasper	Starke	Item (For definitions and explanations, see text)	The State	Jasper	Starke
INDIANA				CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued			
Farms reporting irrigation.....number...	330	21	16	Vegetables.....total acres...	2,461	357	6
Land irrigated.....acres...	13,429	3,463	799	Irrigated 1 time.....acres...	182	1	1
ACRES IRRIGATED BY SOURCE OF WATER				Irrigated 2 times.....acres...	839	22	2
Wells.....farms reporting...	155	12	6	Irrigated 3 times.....acres...	629	1	3
.....acres...	5,539	2,043	75	Irrigated 4 times.....acres...	450	290	...
Natural streams and rivers.....farms reporting...	85	4	2	Irrigated 5 or more times.....acres...	218	8	...
.....acres...	3,196	209	150	Times irrigated not reported.....acres...	143	35	...
Springs and seepage.....farms reporting...	36	1	1	Berries and small fruits.....total acres...	325	40	6
.....acres...	509	20	50	Irrigated 1 time.....acres...	17	...	4
Farm runoff.....farms reporting...	30	1	1	Irrigated 2 times.....acres...	53	20	...
.....acres...	475	7	80	Irrigated 3 times.....acres...	133	8	2
Natural lakes and ponds.....farms reporting...	20	1	...	Irrigated 4 times.....acres...	39	...	...
.....acres...	834	20	...	Irrigated 5 or more times.....acres...	71	5	...
Drainage ditches.....farms reporting...	42	11	8	Times irrigated not reported.....acres...	12	7	...
.....acres...	2,660	1,164	444	Tree fruits, nuts, and grapes.....total acres...	213	...	...
Municipal water supply systems.....farms reporting...	8	...	...	Irrigated 1 time.....acres...	210	...	...
.....acres...	10	...	...	Irrigated 2 times.....acres...	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	Irrigated 3 times.....acres...	...	...	...
.....acres...	...	...	...	Irrigated 4 times.....acres...	3	...	...
Other sources.....farms reporting...	2	...	...	Irrigated 5 or more times.....acres...	...	...	...
.....acres...	206	...	...	Times irrigated not reported.....acres...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED				Other crops.....total acres...	631	35	32
Hay and seed crops.....total acres...	535	...	194	Irrigated 1 time.....acres...	171	...	31
Irrigated 1 time.....acres...	117	...	79	Irrigated 2 times.....acres...	68	...	...
Irrigated 2 times.....acres...	138	...	15	Irrigated 3 times.....acres...	47	...	...
Irrigated 3 times.....acres...	128	...	100	Irrigated 4 times.....acres...	19	15	...
Irrigated 4 times.....acres...	...	...	...	Irrigated 5 or more times.....acres...	242	...	1
Irrigated 5 or more times.....acres...	150	...	...	Times irrigated not reported.....acres...	84	20	...
Times irrigated not reported.....acres...	2	...	...	MAJOR INDIVIDUAL CROPS IRRIGATED			
Field crops other than hay and seed crops...total acres...	9,291	3,027	550	Corn for all purposes.....farms reporting...	95	11	7
Irrigated 1 time.....acres...	2,650	318	163	acres...	5,707	1,109	336
Irrigated 2 times.....acres...	3,174	1,069	216	All hay cut.....farms reporting...	15	...	4
Irrigated 3 times.....acres...	1,195	...	...	acres...	535	...	194
Irrigated 4 times.....acres...	1,271	830	70	Irish potatoes.....farms reporting...	29	4	3
Irrigated 5 or more times.....acres...	977	800	100	acres...	1,631	832	101
Times irrigated not reported.....acres...	24	10	...	Mint for oil.....farms reporting...	9	1	3
				Onions.....farms reporting...	1,241	900	113
				acres...	374	290	...
				Tomatoes.....farms reporting...	60	3	...
				acres...	394	6	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Item (For definitions and explanations, see text)	The State
ILLINOIS		CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued	
Farms reporting irrigation.....number...	199	Field crops other than hay and seed crops.....total acres...	2,898
Land irrigated.....acres...	6,923	Irrigated 1 time.....acres...	1,077
ACRES IRRIGATED BY SOURCE OF WATER		Irrigated 2 times.....acres...	1,257
Wells.....farms reporting...	109	Irrigated 3 times.....acres...	557
.....acres...	3,688	Irrigated 4 times.....acres...	4
Natural streams and rivers.....farms reporting...	35	Irrigated 5 or more times.....acres...	3
.....acres...	1,147	Times irrigated not reported.....acres...	...
Springs and seepage.....farms reporting...	16	Vegetables.....total acres...	1,620
.....acres...	765	Irrigated 1 time.....acres...	298
Farm runoff.....farms reporting...	31	Irrigated 2 times.....acres...	550
.....acres...	739	Irrigated 3 times.....acres...	468
Natural lakes and ponds.....farms reporting...	7	Irrigated 4 times.....acres...	90
.....acres...	70	Irrigated 5 or more times.....acres...	110
Drainage ditches.....farms reporting...	15	Times irrigated not reported.....acres...	104
.....acres...	455	Berries and small fruits.....total acres...	167
Municipal water supply systems.....farms reporting...	15	Irrigated 1 time.....acres...	50
.....acres...	59	Irrigated 2 times.....acres...	75
Irrigation or drainage organizations.....farms reporting...	...	Irrigated 3 times.....acres...	14
.....acres...	...	Irrigated 4 times.....acres...	1
Other sources.....farms reporting...	...	Irrigated 5 or more times.....acres...	18
.....acres...	...	Times irrigated not reported.....acres...	9
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED		Tree fruits, nuts, and grapes.....total acres...	122
Hay and seed crops.....total acres...	390	Irrigated 1 time.....acres...	112
Irrigated 1 time.....acres...	121	Irrigated 2 times.....acres...	9
Irrigated 2 times.....acres...	164	Irrigated 3 times.....acres...	...
Irrigated 3 times.....acres...	75	Irrigated 4 times.....acres...	...
Irrigated 4 times.....acres...	...	Irrigated 5 or more times.....acres...	...
Irrigated 5 or more times.....acres...	...	Times irrigated not reported.....acres...	1
Times irrigated not reported.....acres...	30	Other crops.....total acres...	1,857
		Irrigated 1 time.....acres...	20
		Irrigated 2 times.....acres...	73
		Irrigated 3 times.....acres...	884
		Irrigated 4 times.....acres...	226
		Irrigated 5 or more times.....acres...	529
		Times irrigated not reported.....acres...	125

Item (For definitions and explanations, see text)	The State	Allegan	Berrien	Kent	Macomb	Manistee	Monroe	Montcalm	Ottawa	St. Joseph	Van Buren
MICHIGAN											
Farms reporting irrigation.....number...	1,417	67	307	97	58	55	21	66	112	19	124
Land irrigated.....acres...	31,418	1,196	5,879	1,463	943	943	1,118	3,333	1,500	1,046	3,754
ACRES IRRIGATED BY SOURCE OF WATER											
Wells.....farms reporting...	483	25	75	63	5	13	17	28	62	5	52
.....acres...	10,430	268	1,514	953	17	123	829	1,881	620	137	1,684
Natural streams and rivers.....farms reporting...	444	28	105	22	29	17	4	21	14	7	26
.....acres...	9,695	616	1,941	256	597	326	249	899	220	356	481
Springs and seepage.....farms reporting...	385	19	116	13	18	28	...	9	27	6	47
.....acres...	5,475	204	1,312	163	209	382	...	207	402	417	851
Farm runoff.....farms reporting...	167	10	67	2	4	11	...	1	8	...	18
.....acres...	1,641	45	587	13	44	89	...	2	82	...	348
Natural lakes and ponds.....farms reporting...	141	2	23	6	1	5	...	13	10	3	22
.....acres...	2,104	32	333	44	26	19	...	215	109	133	338
Drainage ditches.....farms reporting...	97	5	24	5	4	1	2	3	6	1	5
.....acres...	1,744	31	187	27	40	4	40	127	43	3	23
Municipal water supply systems.....farms reporting...	33	...	1	5	...	...	...	1	2	...	...
.....acres...	251	...	3	7	...	...	...	2	24	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	9	...	1	...	2	...	...	...	...	...	2
.....acres...	78	...	2	...	10	...	...	...	...	...	29
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED											
Hay and seed crops.....total acres...	221	13	...	...	...	44	...	8	5	37	8
Irrigated 1 time.....acres...	90	2	...	...	...	...	...	5	...	...	...
Irrigated 2 times.....acres...	71	11	...	...	...	...	...	...	...	37	...
Irrigated 3 times.....acres...	44	...	...	...	...	44	...	...	...	...	...
Irrigated 4 times.....acres...	5	...	...	...	...	...	...	...	5	...	...
Irrigated 5 or more times.....acres...	11	...	...	...	...	...	...	3	...	...	8
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	8,109	73	203	329	103	103	352	3,060	99	571	223
Irrigated 1 time.....acres...	1,213	15	71	41	5	16	...	347	...	145	32
Irrigated 2 times.....acres...	2,438	47	44	126	...	16	141	858	...	130	42
Irrigated 3 times.....acres...	2,378	2	13	139	75	12	...	894	45	256	20
Irrigated 4 times.....acres...	1,059	7	74	15	22	54	30	551	2	40	41
Irrigated 5 or more times.....acres...	937	...	...	8	...	5	180	399	11	...	84
Times irrigated not reported.....acres...	84	...	1	...	1	...	...	11	...	...	4
Vegetables.....total acres...	10,090	705	1,607	892	492	245	468	165	765	291	1,539
Irrigated 1 time.....acres...	2,101	193	289	68	42	16	264	...	133	10	195
Irrigated 2 times.....acres...	3,038	219	544	181	106	80	116	75	236	166	521
Irrigated 3 times.....acres...	2,881	216	496	281	160	25	49	63	191	106	526
Irrigated 4 times.....acres...	990	68	101	148	82	77	25	20	72	...	185
Irrigated 5 or more times.....acres...	856	8	152	185	28	37	7	5	123	3	111
Times irrigated not reported.....acres...	224	1	25	29	74	10	7	2	10	6	1
Berries and small fruits.....total acres...	7,095	216	2,806	43	16	508	17	94	325	29	1,678
Irrigated 1 time.....acres...	592	79	217	9	4	...	...	1	57	...	150
Irrigated 2 times.....acres...	1,296	40	499	4	6	38	16	16	74	5	226
Irrigated 3 times.....acres...	1,432	87	468	16	3	...	...	3	100	...	303
Irrigated 4 times.....acres...	1,100	...	540	3	1	179	...	21	5	...	136
Irrigated 5 or more times.....acres...	2,565	8	1,033	4	...	202	...	51	85	24	854
Times irrigated not reported.....acres...	110	2	29	7	2	16	1	2	4	...	7

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Allegan	Berrien	Kent	Macomb	Manistee	Monroe	Montcalm	Ottawa	St. Joseph	Van Buren
MICHIGAN—Continued											
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued											
Tree fruits, nuts, and grapes.....total acres...	1,772	81	677	97	44	...	30	...	6	13	113
Irrigated 1 time.....acres...	830	71	435	...	6	...	...	...	6	...	48
Irrigated 2 times.....acres...	815	10	186	97	36	...	30	...	...	9	65
Irrigated 3 times.....acres...	86	...	46	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	12	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	10	...	5	...	...	...	...	...	...	2	...
Times irrigated not reported.....acres...	19	...	5	...	2	...	...	...	...	2	...
Other crops.....total acres...	4,029	121	570	121	277	43	246	24	284	103	192
Irrigated 1 time.....acres...	178	2	35	...	...	32	2	...	5	...	...
Irrigated 2 times.....acres...	503	4	249	33	63	4	...	...	28	...	17
Irrigated 3 times.....acres...	965	35	30	35	...	5	...	...	100	24	60
Irrigated 4 times.....acres...	236	3	...	2	...	1	2	20	18	25	3
Irrigated 5 or more times.....acres...	1,420	76	139	8	194	1	201	1	103	54	...
Times irrigated not reported.....acres...	727	1	117	43	20	...	41	3	30	...	112
MAJOR INDIVIDUAL CROPS IRRIGATED											
Irish potatoes.....farms reporting...	228	6	17	19	6	7	5	39	17	1	16
acres...	5,978	60	39	320	102	66	352	2,563	99	13	149
Cucumbers and pickles.....farms reporting...	149	18	28	3	2	10	2	7	6	5	22
acres...	1,947	181	114	6	5	135	4	129	47	253	307
Tomatoes.....farms reporting...	269	2	121	30	13	1	4	...	17	2	25
acres...	1,552	2	975	40	33	2	7	...	27	11	284
Strawberries.....farms reporting...	641	16	252	15	9	53	3	6	19	4	82
acres...	5,426	99	2,160	33	16	459	17	35	35	29	1,453
Blueberries.....farms reporting...	79	10	12	...	...	...	...	3	26	...	15
acres...	1,207	99	429	...	...	...	...	52	279	...	191
Nursery, greenhouse, and flower crops.....farms reporting...	243	12	22	18	13	3	10	3	27	4	8
acres...	3,093	120	448	93	112	7	246	4	279	79	192

Item (For definitions and explanations, see text)	The State	Langlade	Marathon	Oneida	Portage	Waupaca	Waushara	Wood
WISCONSIN								
Farms reporting irrigation.....number...	479	21	22	14	58	22	42	54
Land irrigated.....acres...	28,239	2,523	1,080	1,313	8,165	1,178	5,202	1,866
ACRES IRRIGATED BY SOURCE OF WATER								
Wells.....farms reporting...	147	11	2	2	35	10	23	3
acres...	14,468	1,072	91	380	6,176	834	3,913	33
Natural streams and rivers.....farms reporting...	157	7	7	1	7	8	2	35
acres...	4,751	1,133	166	23	271	123	102	992
Springs and seepage.....farms reporting...	135	5	13	23	26	7	16	14
acres...	4,291	106	764	95	1,409	211	722	145
Farm runoff.....farms reporting...	51	1	2	2	5	...	...	9
acres...	744	80	19	45	50	...	...	132
Natural lakes and ponds.....farms reporting...	47	3	1	10	...	1	1	...
acres...	1,865	98	20	765	...	10	6	16
Drainage ditches.....farms reporting...	48	...	...	...	4	...	2	...
acres...	1,952	...	...	...	238	...	435	542
Municipal water supply systems.....farms reporting...	6	...	...	...	1	...	1	...
acres...	54	...	...	...	21	...	...	22
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	6	2	2	...	...	...	1	...
acres...	114	34	20	...	...	...	24	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED								
Hay and seed crops.....total acres...	163	20	...	...	...	11	4	2
Irrigated 1 time.....acres...	125	20	...	...	...	10	...	...
Irrigated 2 times.....acres...	35	...	...	...	...	...	4	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	3	...	...	...	...	1	...	2
Field crops other than hay and seed crops.....total acres...	14,107	2,493	1,188	1,092	5,477	720	1,134	4
Irrigated 1 time.....acres...	1,187	97	186	275	...	29	107	...
Irrigated 2 times.....acres...	1,828	1,105	106	137	62	20	67	...
Irrigated 3 times.....acres...	3,590	1,291	244	460	780	24	129	...
Irrigated 4 times.....acres...	1,439	...	357	...	759	156	36	...
Irrigated 5 or more times.....acres...	6,063	...	295	220	3,876	491	795	4
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...
Vegetables.....total acres...	8,644	1	3	...	2,435	418	4,041	40
Irrigated 1 time.....acres...	1,857	...	...	...	337	8	1,081	...
Irrigated 2 times.....acres...	2,339	...	...	...	224	221	1,679	2
Irrigated 3 times.....acres...	2,272	...	...	...	978	155	659	...
Irrigated 4 times.....acres...	834	...	2	...	132	24	261	1
Irrigated 5 or more times.....acres...	1,308	...	1	...	764	6	355	22
Times irrigated not reported.....acres...	34	1	...	...	...	4	6	15
Berries and small fruits.....total acres...	4,870	7	2	221	160	10	13	1,787
Irrigated 1 time.....acres...	60	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	64	...	...	...	4	...	...	...
Irrigated 3 times.....acres...	106	3	...	...	...	...	3	...
Irrigated 4 times.....acres...	90	...	...	...	1	...	1	...
Irrigated 5 or more times.....acres...	190	...	2	...	1	10	8	5
Times irrigated not reported.....acres...	4,360	4	...	221	154	...	1	1,781
Tree fruits, nuts, and grapes.....total acres...	30	...	...	...	...	...	...	...
Irrigated 1 time.....acres...	30	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Langlade	Marathon	Oneida	Portage	Waupaca	Waushara	Wood
WISCONSIN—Continued								
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued								
Other crops.....total acres...	547	...	2	...	104	15	10	22
Irrigated 1 time.....acres...	16	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	109	...	...	...	4	...	10	...
Irrigated 3 times.....acres...	237	...	...	...	100	15	...	...
Irrigated 4 times.....acres...	31	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	61	...	1	...	...	...	...	2
Times irrigated not reported.....acres...	93	...	1	...	...	...	...	20
MAJOR INDIVIDUAL CROPS IRRIGATED								
Corn for all purposes.....farms reporting...	28	...	1	...	2	...	14	...
acres...	934	...	5	...	52	...	447	...
Irish potatoes.....farms reporting...	152	18	19	8	47	19	6	3
acres...	12,718	2,493	1,183	1,092	5,425	720	569	4
Beans, snap.....farms reporting...	50	...	...	...	14	4	20	...
acres...	4,932	...	...	...	1,911	234	2,072	...
Cucumbers and pickles.....farms reporting...	50	...	...	...	10	3	29	...
acres...	2,167	...	...	...	497	150	1,259	...
Strawberries.....farms reporting...	100	3	1	2	2	2	7	4
acres...	507	7	2	...	5	10	13	6
Cranberries.....farms reporting...	119	...	...	6	2	...	...	45
acres...	4,340	...	...	221	154	...	...	1,781

Item (For definitions and explanations, see text)	The State	Hennepin	Sherburne	Item (For definitions and explanations, see text)	The State	Hennepin	Sherburne
MINNESOTA				CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued			
Farms reporting irrigation.....number...	335	135	17	Vegetables.....total acres...	1,978	1,079	80
Land irrigated.....acres...	12,266	4,778	1,364	Irrigated 1 time.....acres...	468	105	...
ACRES IRRIGATED BY SOURCE OF WATER				Irrigated 2 times.....acres...	436	278	27
Wells.....farms reporting...	190	108	10	Irrigated 3 times.....acres...	600	462	34
acres...	6,567	3,426	779	Irrigated 4 times.....acres...	238	170	5
Natural streams and rivers.....farms reporting...	81	21	8	Irrigated 5 or more times.....acres...	88	48	14
acres...	3,477	1,098	585	Times irrigated not reported.....acres...	148	16	...
Springs and seepage.....farms reporting...	24	9	...	Berries and small fruits.....total acres...	287	97	2
acres...	365	168	...	Irrigated 1 time.....acres...	45	17	...
Farm runoff.....farms reporting...	13	4	...	Irrigated 2 times.....acres...	93	28	...
acres...	207	13	...	Irrigated 3 times.....acres...	35	16	...
Natural lakes and ponds.....farms reporting...	40	3	...	Irrigated 4 times.....acres...	12	4	...
acres...	966	8	...	Irrigated 5 or more times.....acres...	80	23	2
Drainage ditches.....farms reporting...	9	3	...	Times irrigated not reported.....acres...	22	9	...
acres...	220	20	...	Tree fruits, nuts, and grapes.....total acres...	28	...	...
Municipal water supply systems.....farms reporting...	16	4	...	Irrigated 1 time.....acres...	17	...	...
acres...	49	4	...	Irrigated 2 times.....acres...	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	Irrigated 3 times.....acres...	7	...	...
acres...	...	...	...	Irrigated 4 times.....acres...	...	...	...
Other sources.....farms reporting...	5	2	...	Irrigated 5 or more times.....acres...	1	...	...
acres...	415	41	...	Times irrigated not reported.....acres...	3	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED				Other crops.....total acres...	1,122	201	...
Hay and seed crops.....total acres...	1,283	2	74	Irrigated 1 time.....acres...	86	11	...
Irrigated 1 time.....acres...	526	1	24	Irrigated 2 times.....acres...	164	...	...
Irrigated 2 times.....acres...	312	...	10	Irrigated 3 times.....acres...	70	5	...
Irrigated 3 times.....acres...	153	1	25	Irrigated 4 times.....acres...	122	17	...
Irrigated 4 times.....acres...	172	...	15	Irrigated 5 or more times.....acres...	160	87	...
Irrigated 5 or more times.....acres...	120	...	...	Times irrigated not reported.....acres...	520	81	...
Times irrigated not reported.....acres...	...	...	...	MAJOR INDIVIDUAL CROPS IRRIGATED			
Field crops other than hay and seed crops.....total acres...	7,722	3,364	1,204	Corn for all purposes.....farms reporting...	54	7	6
Irrigated 1 time.....acres...	1,378	127	75	acres...	2,317	365	358
Irrigated 2 times.....acres...	1,079	417	20	All hay cut.....farms reporting...	38	2	5
Irrigated 3 times.....acres...	1,498	372	441	acres...	1,283	2	74
Irrigated 4 times.....acres...	1,907	1,486	223	Pasture.....farms reporting...	15	1	...
Irrigated 5 or more times.....acres...	1,712	961	445	acres...	369	11	...
Times irrigated not reported.....acres...	148	1	...	Irish potatoes.....farms reporting...	98	54	11
				acres...	4,501	2,977	763
				Corn, sweet.....farms reporting...	49	24	3
				acres...	784	542	21
				Nursery, greenhouse, and flower crops...farms reporting...	78	36	...
				acres...	751	190	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Fremont	Harrison	Monona	Page	Pottawattamie
IOWA						
Farms reporting irrigation.....number...	218	8	17	17	8	11
Land irrigated.....acres...	13,765	1,340	2,154	2,258	1,148	940
ACRES IRRIGATED BY SOURCE OF WATER						
Wells.....farms reporting...	137	8	16	17	4	9
acres...	10,552	1,340	2,034	2,258	944	865
Natural streams and rivers.....farms reporting...	54	...	...	...	3	...
acres...	1,895	...	...	...	135	...
Springs and seepage.....farms reporting...	15	...	...	...	...	...
acres...	878	...	...	...	...	...
Farm runoff.....farms reporting...	7	...	...	...	1	...
acres...	137	...	...	...	29	...
Natural lakes and ponds.....farms reporting...	3	...	...	...	...	...
acres...	28	...	...	...	...	...
Drainage ditches.....farms reporting...	2	...	1	...	...	1
acres...	190	...	120	...	...	70
Municipal water supply systems.....farms reporting...	14	...	...	...	2	1
acres...	85	...	...	...	40	5
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...
acres...	...	...	...	...	...	...
Other sources.....farms reporting...	...	...	...	...	...	...
acres...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED						
Hay and seed crops.....total acres...	182	...	...	...	...	...
Irrigated 1 time.....acres...	35	...	...	...	...	...
Irrigated 2 times.....acres...	102	...	...	...	...	...
Irrigated 3 times.....acres...	45	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	11,332	1,025	2,158	2,258	205	915
Irrigated 1 time.....acres...	7,856	600	1,217	2,246	165	915
Irrigated 2 times.....acres...	1,808	225	657	12	40	...
Irrigated 3 times.....acres...	888	200	200	...	...	...
Irrigated 4 times.....acres...	406	...	84	...	...	...
Irrigated 5 or more times.....acres...	364	...	...	...	...	...
Times irrigated not reported.....acres...	10	...	...	...	...	...
Vegetables.....total acres...	770	...	...	...	...	4
Irrigated 1 time.....acres...	56	...	...	...	...	4
Irrigated 2 times.....acres...	116	...	...	...	...	...
Irrigated 3 times.....acres...	153	...	...	...	...	...
Irrigated 4 times.....acres...	187	...	...	...	...	...
Irrigated 5 or more times.....acres...	236	...	...	...	...	...
Times irrigated not reported.....acres...	22	...	...	...	...	...
Berries and small fruits.....total acres...	59	...	...	...	...	...
Irrigated 1 time.....acres...	1	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...
Irrigated 3 times.....acres...	5	...	...	...	...	...
Irrigated 4 times.....acres...	16	...	...	...	...	...
Irrigated 5 or more times.....acres...	31	...	...	...	...	...
Times irrigated not reported.....acres...	6	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	...	...	...	...	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...
Other crops.....total acres...	1,401	315	...	...	943	20
Irrigated 1 time.....acres...	...	...	...	...	...	...
Irrigated 2 times.....acres...	23	...	...	...	...	20
Irrigated 3 times.....acres...	15	...	...	...	...	...
Irrigated 4 times.....acres...	42	...	...	...	...	...
Irrigated 5 or more times.....acres...	1,310	315	...	...	943	...
Times irrigated not reported.....acres...	11	...	...	...	...	...
MAJOR INDIVIDUAL CROPS IRRIGATED						
Corn for all purposes.....farms reporting...	123	7	17	16	4	9
acres...	10,662	1,025	2,028	2,218	190	885
Soybeans.....farms reporting...	12	...	3	1	...	1
acres...	325	...	130	40	...	30
Sweetpotatoes.....farms reporting...	28	...	...	...	...	...
acres...	233	...	...	...	...	...
Cantaloups and muskmelons.....farms reporting...	29	...	...	...	...	...
acres...	186	...	...	...	...	...
Watermelons.....farms reporting...	32	...	...	...	...	...
acres...	304	...	...	...	...	...
Nursery, greenhouse, and flower crops.....farms reporting...	25	2	...	...	4	1
acres...	1,366	315	...	...	943	20

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Butler	Dunklin	New Madrid	Pemiscot	Pike	Ray	St. Louis	Scott	Stoddard
MISSOURI										
Farms reporting irrigation.....number...	409	14	39	21	18	3	7	84	15	31
Land irrigated.....acres...	23,512	1,187	3,100	2,507	1,528	637	1,036	2,013	2,073	2,759
ACRES IRRIGATED BY SOURCE OF WATER										
Wells.....farms reporting...	218	13	36	20	17	3	6	12	15	29
.....acres...	17,631	1,120	2,407	2,343	1,488	288	1,026	865	2,073	2,485
Natural streams and rivers.....farms reporting...	79	1	1	1	1	1	...	10	...	1
.....acres...	3,101	67	6	65	40	27	...	696	...	200
Springs and seepage.....farms reporting...	19	...	1	...	...	1	...	2	...	...
.....acres...	416	...	1	...	...	206	...	6	...	...
Farm runoff.....farms reporting...	46	...	...	...	...	2	1	4	...	...
.....acres...	904	...	...	...	...	116	8	61	...	...
Natural lakes and ponds.....farms reporting...	18	...	...	...	...	...	...	10	...	1
.....acres...	187	...	...	...	...	...	...	54	...	34
Drainage ditches.....farms reporting...	11	...	3	3	...	...	1	2	...	1
.....acres...	894	...	686	99	...	...	2	30	...	40
Municipal water supply systems.....farms reporting...	69	...	...	...	...	...	...	55	...	...
.....acres...	342	...	...	...	...	...	...	264	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	2	...	...	...	...	...	...	2	...	...
.....acres...	37	...	...	...	...	...	...	37	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED										
Hay and seed crops.....total acres...	1,043	...	...	...	53	...	...	400	...	220
Irrigated 1 time.....acres...	255	...	...	...	...	...	...	...	...	120
Irrigated 2 times.....acres...	540	...	...	...	53	...	...	400	...	...
Irrigated 3 times.....acres...	165	...	...	...	...	...	...	...	...	100
Irrigated 4 times.....acres...	40	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	43	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	16,344	1,189	2,998	2,153	1,385	70	1,026	260	1,617	2,445
Irrigated 1 time.....acres...	4,733	78	812	532	586	...	1,026	62	184	142
Irrigated 2 times.....acres...	5,662	...	1,724	892	422	70	...	190	340	801
Irrigated 3 times.....acres...	1,601	56	155	720	5	...	...	6	200	152
Irrigated 4 times.....acres...	444	48	172	...	...	...	...	2	...	88
Irrigated 5 or more times.....acres...	726	14	...	...	...	...	...	...	712	...
Times irrigated not reported.....acres...	3,178	993	135	9	372	...	...	...	181	1,262
Vegetables.....total acres...	2,449	...	1	70	72	...	10	1,379	391	29
Irrigated 1 time.....acres...	46	...	1	...	...	...	...	17	...	...
Irrigated 2 times.....acres...	651	...	...	70	...	...	...	147	346	...
Irrigated 3 times.....acres...	1,121	...	...	...	57	...	4	833	45	9
Irrigated 4 times.....acres...	224	...	...	...	15	...	6	121	...	20
Irrigated 5 or more times.....acres...	231	...	...	...	...	...	...	116	...	...
Times irrigated not reported.....acres...	176	...	...	...	...	...	...	145	...	...
Berries and small fruits.....total acres...	255	5	95	...	4	...	...	18	...	12
Irrigated 1 time.....acres...	3	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	48	5	20	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	40	...	...	...	...	...	...	7	...	1
Irrigated 4 times.....acres...	27	...	...	...	4	...	...	10	...	6
Irrigated 5 or more times.....acres...	135	...	75	...	...	...	...	...	...	5
Times irrigated not reported.....acres...	2	...	...	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	1,158	...	...	...	...	54	...	...	...	8
Irrigated 1 time.....acres...	304	...	...	...	...	...	...	...	...	8
Irrigated 2 times.....acres...	352	...	...	...	...	54	...	...	...	...
Irrigated 3 times.....acres...	84	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	411	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	7	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...
Other crops.....total acres...	2,458	...	...	284	13	512	...	68	65	157
Irrigated 1 time.....acres...	357	...	...	50	1	...	...	11	...	5
Irrigated 2 times.....acres...	370	...	...	52	...	...	...	...	55	...
Irrigated 3 times.....acres...	938	...	...	19	12	512	...	...	10	152
Irrigated 4 times.....acres...	3	...	...	...	...	...	...	1	...	...
Irrigated 5 or more times.....acres...	667	...	...	163	...	...	...	40	...	...
Times irrigated not reported.....acres...	123	...	...	...	...	...	...	16	...	...
MAJOR INDIVIDUAL CROPS IRRIGATED										
Corn for all purposes.....farms reporting...	109	1	14	12	4	...	6	2	9	15
.....acres...	7,286	40	779	1,098	43	...	1,026	210	1,079	490
Rice.....farms reporting...	34	9	1	1	2	...	...	...	3	14
.....acres...	3,172	993	135	9	372	...	...	...	181	1,262
Soybeans.....farms reporting...	40	4	9	4	5	1	...	...	3	8
.....acres...	1,995	92	834	102	210	70	...	...	100	424
All hay cut.....farms reporting...	24	...	...	...	1	...	...	1	...	2
.....acres...	1,043	...	...	...	53	...	...	400	...	220
Pasture.....farms reporting...	51	...	...	6	2	...	...	2	3	3
.....acres...	1,501	...	...	284	13	...	...	26	65	157
Cotton.....farms reporting...	74	4	23	12	16	...	...	...	4	13
.....acres...	3,313	64	1,202	822	754	...	...	...	192	249

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Kent	New Castle	Sussex
DELAWARE				
Farms reporting irrigation.....number...	110	58	19	33
Land irrigated.....acres...	9,705	6,195	1,160	2,350
ACRES IRRIGATED BY SOURCE OF WATER				
Wells.....farms reporting...	35	18	5	12
.....acres...	2,899	1,793	273	833
Natural streams and rivers.....farms reporting...	47	24	6	16
.....acres...	3,219	2,020	439	760
Springs and seepage.....farms reporting...	37	22	8	7
.....acres...	1,815	1,283	178	354
Farm runoff.....farms reporting...	8	3	2	3
.....acres...	157	128	20	9
Natural lakes and ponds.....farms reporting...	16	9	2	5
.....acres...	1,533	899	250	384
Drainage ditches.....farms reporting...	4	3	...	1
.....acres...	75	72	...	3
Municipal water supply systems.....farms reporting...	1	...	...	1
.....acres...	7	...	...	7
Irrigation or drainage organizations.....farms reporting...	...	...	...	...
.....acres...	...	...	...	...
Other sources.....farms reporting...	...	...	...	...
.....acres...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED				
Hay and seed crops.....total acres...	66	66	...	...
Irrigated 1 time.....acres...	2	2	...	...
Irrigated 2 times.....acres...	64	64	...	...
Irrigated 3 times.....acres...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	5,113	4,063	853	197
Irrigated 1 time.....acres...	1,670	1,110	388	172
Irrigated 2 times.....acres...	2,012	1,522	465	25
Irrigated 3 times.....acres...	1,427	1,427	...	...
Irrigated 4 times.....acres...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...
Times irrigated not reported.....acres...	4	4	...	...
Vegetables.....total acres...	4,178	2,253	247	1,678
Irrigated 1 time.....acres...	1,814	911	41	862
Irrigated 2 times.....acres...	1,701	1,125	99	477
Irrigated 3 times.....acres...	298	64	40	194
Irrigated 4 times.....acres...	269	110	65	94
Irrigated 5 or more times.....acres...	51	...	...	51
Times irrigated not reported.....acres...	45	43	2	...
Berries and small fruits.....total acres...	145	11	8	126
Irrigated 1 time.....acres...	7	7	...	...
Irrigated 2 times.....acres...	15	4	6	5
Irrigated 3 times.....acres...	2	...	2	...
Irrigated 4 times.....acres...	4	...	...	4
Irrigated 5 or more times.....acres...	67	...	...	67
Times irrigated not reported.....acres...	50	...	...	50
Tree fruits, nuts, and grapes.....total acres...	32	15	13	4
Irrigated 1 time.....acres...	19	15	...	4
Irrigated 2 times.....acres...	13	...	13	...
Irrigated 3 times.....acres...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...
Other crops.....total acres...	497	74	30	393
Irrigated 1 time.....acres...	...	...	...	...
Irrigated 2 times.....acres...	161	10	16	135
Irrigated 3 times.....acres...	65	55	10	...
Irrigated 4 times.....acres...	5	5	...	...
Irrigated 5 or more times.....acres...	259	1	...	258
Times irrigated not reported.....acres...	7	3	4	...
MAJOR INDIVIDUAL CROPS IRRIGATED				
Irish potatoes.....farms reporting...	47	38	8	1
.....acres...	4,942	3,989	853	100
Beans, green lima.....farms reporting...	7	4	...	3
.....acres...	349	230	...	119
Beans, snap.....farms reporting...	9	4	...	5
.....acres...	848	333	...	515
Corn, sweet.....farms reporting...	12	8	1	3
.....acres...	465	292	40	133
Peas, green.....farms reporting...	13	7	1	5
.....acres...	1,055	520	25	510
Tomatoes.....farms reporting...	23	14	4	5
.....acres...	435	291	81	63

Item (For definitions and explanations, see text)	The State	Caroline	Dorchester	Washington	Wicomico
MARYLAND					
Farms reporting irrigation.....number...	223	14	17	10	48
Land irrigated.....acres...	8,051	1,114	1,251	495	1,611
ACRES IRRIGATED BY SOURCE OF WATER					
Wells.....farms reporting...	37	1	2	...	7
.....acres...	756	95	105	...	224
Natural streams and rivers.....farms reporting...	99	8	8	6	24
.....acres...	3,501	541	789	107	771
Springs and seepage.....farms reporting...	76	6	4	2	20
.....acres...	1,762	432	96	141	325
Farm runoff.....farms reporting...	35	3	2	1	7
.....acres...	788	40	25	201	157
Natural lakes and ponds.....farms reporting...	19	1	5	...	4
.....acres...	977	4	225	...	104
Drainage ditches.....farms reporting...	9	1	1	...	1
.....acres...	97	2	11	...	9

Item (For definitions and explanations, see text)	The State	Caroline	Dorchester	Washington	Wicomico
MARYLAND—Continued					
ACRES IRRIGATED BY SOURCE OF WATER—Continued					
Municipal water supply systems.....farms reporting...	15	...	...	...	...
.....acres.....	103	...	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...
.....acres.....	...	...	...	...	...
Other sources.....farms reporting...	2	...	...	1	1
.....acres.....	67	...	...	46	21
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED					
Hay and seed crops.....total acres...	127	...	...	40	9
Irrigated 1 time.....acres...	14	...	...	...	9
Irrigated 2 times.....acres...	2	...	...	...	...
Irrigated 3 times.....acres...	61	...	...	40	...
Irrigated 4 times.....acres...	25	...	...	...	...
Irrigated 5 or more times.....acres...	25	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	1,337	64	5	43	319
Irrigated 1 time.....acres...	510	64	...	...	195
Irrigated 2 times.....acres...	444	...	...	35	43
Irrigated 3 times.....acres...	301	...	5	7	61
Irrigated 4 times.....acres...	65	...	...	...	15
Irrigated 5 or more times.....acres...	10	...	...	...	...
Times irrigated not reported.....acres...	7	...	...	1	5
Vegetables.....total acres...	5,635	1,321	1,285	19	1,165
Irrigated 1 time.....acres...	1,325	285	332	10	138
Irrigated 2 times.....acres...	2,193	414	675	2	469
Irrigated 3 times.....acres...	1,472	585	675	...	300
Irrigated 4 times.....acres...	500	14	9	...	201
Irrigated 5 or more times.....acres...	113	22	...	2	39
Times irrigated not reported.....acres...	32	1	...	5	18
Berries and small fruits.....total acres...	219	...	...	...	156
Irrigated 1 time.....acres...	35	...	...	...	34
Irrigated 2 times.....acres...	34	...	...	...	21
Irrigated 3 times.....acres...	26	...	...	...	7
Irrigated 4 times.....acres...	...	...	...	...	...
Irrigated 5 or more times.....acres...	123	...	...	...	94
Times irrigated not reported.....acres...	1	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	363	...	...	331	...
Irrigated 1 time.....acres...	309	...	...	285	...
Irrigated 2 times.....acres...	54	...	...	46	...
Irrigated 3 times.....acres...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...
Other crops.....total acres...	799	...	39	70	15
Irrigated 1 time.....acres...	135	...	39	5	10
Irrigated 2 times.....acres...	51	...	...	...	...
Irrigated 3 times.....acres...	77	...	...	...	5
Irrigated 4 times.....acres...	125	...	...	65	...
Irrigated 5 or more times.....acres...	322	...	...	...	...
Times irrigated not reported.....acres...	89	...	...	...	...
MAJOR INDIVIDUAL CROPS IRRIGATED					
Tobacco.....farms reporting...	31	...	...	...	...
.....acres...	418	...	...	...	...
Beans, snap.....farms reporting...	36	2	...	...	13
.....acres...	1,761	512	494	...	198
Corn, sweet.....farms reporting...	33	2	6	6	6
.....acres...	613	90	158	15	40
Cucumbers and pickles.....farms reporting...	61	7	8	...	41
.....acres...	685	115	107	...	401
Peas, green.....farms reporting...	12	4	5	...	1
.....acres...	615	250	230	...	5
Tomatoes.....farms reporting...	55	10	7	...	16
.....acres...	796	182	177	...	141

Item (For definitions and explanations, see text)	The State	Accomack	Brunswick	Lunenburg	Mecklenburg	Northampton	Pittsylvania	Princess Anne
VIRGINIA								
Farms reporting irrigation.....number...	1,554	33	131	120	191	40	299	6
Land irrigated.....acres...	26,519	3,176	1,246	1,106	1,898	4,650	3,140	260
ACRES IRRIGATED BY SOURCE OF WATER								
Wells.....farms reporting...	48	6	1	1	...	1	3	3
.....acres...	437	169	5	1	...	10	13	28
Natural streams and rivers.....farms reporting...	611	19	23	49	55	9	151	1
.....acres...	11,096	1,806	174	393	562	1,414	1,217	100
Springs and seepage.....farms reporting...	429	11	33	32	54	22	85	2
.....acres...	5,045	745	243	229	306	1,263	550	130
Farm runoff.....farms reporting...	606	8	96	33	90	11	83	1
.....acres...	6,856	204	738	225	719	1,103	1,067	2
Natural lakes and ponds.....farms reporting...	241	3	12	33	33	8</		

Item (For definitions and explanations, see text)	The State	Accomack	Brunswick	Lunenburg	Mecklenburg	Northampton	Pittsylvania	Princess Anne
VIRGINIA—Continued								
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued								
Field crops other than hay and seed crops.....total acres...	14,509	1,638	1,096	1,008	1,545	958	2,915	30
Irrigated 1 time.....acres...	2,311	838	99	16	85	192	149	...
Irrigated 2 times.....acres...	4,225	235	468	295	335	451	667	30
Irrigated 3 times.....acres...	5,049	361	291	466	601	90	1,585	...
Irrigated 4 times.....acres...	1,666	120	202	133	352	100	310	...
Irrigated 5 or more times.....acres...	760	84	17	78	134	...	76	...
Times irrigated not reported.....acres...	498	...	19	20	38	125	128	...
Vegetables.....total acres...	6,978	1,317	20	15	19	4,554	42	50
Irrigated 1 time.....acres...	915	229	...	...	...	432	...	50
Irrigated 2 times.....acres...	1,807	503	4	4	6	1,083	8	...
Irrigated 3 times.....acres...	2,346	583	14	6	5	1,469	34	...
Irrigated 4 times.....acres...	1,130	2	2	...	6	992	...	...
Irrigated 5 or more times.....acres...	103	...	...	...	...	5	...	...
Times irrigated not reported.....acres...	677	...	...	5	2	573	...	...
Berries and small fruits.....total acres...	307	165	...	11	...	45	4	50
Irrigated 1 time.....acres...	103	92	...	...	...	11	...	...
Irrigated 2 times.....acres...	57	3	...	2	...	...	2	50
Irrigated 3 times.....acres...	65	20	...	9	...	34	2	...
Irrigated 4 times.....acres...	51	50	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	30	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	1	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	1,217	...	...	...	1	...	...	...
Irrigated 1 time.....acres...	103	...	...	...	1	...	...	...
Irrigated 2 times.....acres...	770	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	62	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	278	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	4	...	...	...	...	...	...	...
Other crops.....total acres...	3,021	183	97	38	250	10	75	30
Irrigated 1 time.....acres...	742	70	50	18	70	...	14	...
Irrigated 2 times.....acres...	547	15	45	...	95	...	...	...
Irrigated 3 times.....acres...	554	2	...	2	13	...	...	...
Irrigated 4 times.....acres...	260	63	2	10	...	...	...	...
Irrigated 5 or more times.....acres...	539	33	...	...	72	10	...	25
Times irrigated not reported.....acres...	379	...	...	8	...	...	61	5
MAJOR INDIVIDUAL CROPS IRRIGATED								
Corn for all purposes.....farms reporting...	115	1	4	3	8	...	16	...
.....acres...	1,814	1	10	13	49	...	132	...
All hay cut.....farms reporting...	78	2	3	3	10	...	9	1
.....acres...	1,485	18	34	33	60	...	102	100
Pasture.....farms reporting...	87	2	5	5	10	...	3	...
.....acres...	2,164	70	97	38	250	...	14	...
Irish potatoes.....farms reporting...	69	19	...	2	9	15	9	1
.....acres...	2,858	1,585	...	2	5	958	14	30
Tobacco.....farms reporting...	1,258	1	129	120	186	...	295	...
.....acres...	9,610	50	1,056	993	1,478	...	2,746	...
Tomatoes.....farms reporting...	62	3	1	5	...	7	8	...
.....acres...	1,288	32	1	1	...	1,080	8	...

Item (For definitions and explanations, see text)	The State	Item (For definitions and explanations, see text)	The State
WEST VIRGINIA		CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued	
Farms reporting irrigation.....number...	21	Field crops other than hay and seed crops.....total acres...	75
Land irrigated.....acres...	358	Irrigated 1 time.....acres...	40
ACRES IRRIGATED BY SOURCE OF WATER		Irrigated 2 times.....acres...	35
Wells.....farms reporting...	2	Irrigated 3 times.....acres...	...
.....acres...	2	Irrigated 4 times.....acres...	...
Natural streams and rivers.....farms reporting...	13	Irrigated 5 or more times.....acres...	...
.....acres...	304	Times irrigated not reported.....acres...	...
Springs and seepage.....farms reporting...	...	Vegetables.....total acres...	166
.....acres...	...	Irrigated 1 time.....acres...	82
Farm runoff.....farms reporting...	5	Irrigated 2 times.....acres...	83
.....acres...	33	Irrigated 3 times.....acres...	...
Natural lakes and ponds.....farms reporting...	1	Irrigated 4 times.....ac	

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Alamance	Beaufort	Caswell	Cumberland	Davidson	Franklin	Granville
NORTH CAROLINA								
Farms reporting irrigation.....number...	6,255	176	68	331	203	18	287	199
Land irrigated.....acres...	58,573	1,369	985	2,679	1,428	1,498	2,371	1,802
ACRES IRRIGATED BY SOURCE OF WATER								
Wells.....farms reporting...	250	2	34	2	7	...	3	6
.....acres...	2,534	15	528	11	44	...	8	63
Natural streams and rivers.....farms reporting...	1,399	23	11	63	24	11	56	32
.....acres...	11,960	117	83	449	111	1,411	320	182
Springs and seepage.....farms reporting...	2,045	61	22	69	102	5	104	35
.....acres...	14,987	333	192	479	699	21	771	144
Farm runoff.....farms reporting...	2,225	105	14	150	57	7	74	123
.....acres...	16,115	685	96	1,063	277	39	531	1,071
Natural lakes and ponds.....farms reporting...	1,492	32	7	95	38	6	108	41
.....acres...	11,650	214	69	663	264	21	720	290
Drainage ditches.....farms reporting...	162	2	5	2	6	2	3	7
.....acres...	1,196	5	17	14	33	6	17	37
Municipal water supply systems.....farms reporting...	15	...	...	...	...	...	...	2
.....acres...	72	...	...	...	...	...	...	15
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	3	...	...	...	...	...	1	...
.....acres...	59	...	...	...	...	...	4	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED								
Hay and seed crops.....total acres...	1,713	...	...	104	...	1,203	...	1
Irrigated 1 time.....acres...	80	...	...	11	...	...	...	...
Irrigated 2 times.....acres...	202	...	...	50	...	...	...	...
Irrigated 3 times.....acres...	1,350	...	...	43	...	1,203	...	1
Irrigated 4 times.....acres...	76	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	3	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	2	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	49,885	1,283	885	2,496	1,294	256	2,370	1,768
Irrigated 1 time.....acres...	5,599	58	93	258	29	1	405	70
Irrigated 2 times.....acres...	15,059	237	154	1,101	81	20	793	404
Irrigated 3 times.....acres...	18,147	632	484	832	187	223	683	671
Irrigated 4 times.....acres...	5,783	282	7	143	280	3	281	391
Irrigated 5 or more times.....acres...	3,248	58	140	97	617	...	127	100
Times irrigated not reported.....acres...	2,049	16	7	65	100	9	81	132
Vegetables.....total acres...	2,854	38	45	34	90	32	12	19
Irrigated 1 time.....acres...	312	1	...	4	2	2	1	...
Irrigated 2 times.....acres...	889	21	7	19	...	14	4	...
Irrigated 3 times.....acres...	1,056	13	32	6	53	...	4	19
Irrigated 4 times.....acres...	143	3	...	...	24	3	...	...
Irrigated 5 or more times.....acres...	263	...	...	...	7	8	...	...
Times irrigated not reported.....acres...	191	...	6	5	4	5	3	...
Berries and small fruits.....total acres...	221	1	...	1	13	...	...	...
Irrigated 1 time.....acres...	18	...	...	...	8	...	...	...
Irrigated 2 times.....acres...	21	1	...	1	4	...	...	...
Irrigated 3 times.....acres...	115	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	47	...	...	...	1	...	...	...
Irrigated 5 or more times.....acres...	16	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	4	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	1,048	...	...	...	...	...	...	...
Irrigated 1 time.....acres...	217	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	626	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	85	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	120	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...
Other crops.....total acres...	2,608	44	41	70	30	4	18	5
Irrigated 1 time.....acres...	152	36	...	3	...	...	...	...
Irrigated 2 times.....acres...	489	...	...	46	...	4	15	...
Irrigated 3 times.....acres...	403	...	4	10	10	...	...	...
Irrigated 4 times.....acres...	222	...	2	11	...	...	...	...
Irrigated 5 or more times.....acres...	388	...	5	...	20	...	...	...
Times irrigated not reported.....acres...	954	8	30	...	...	...	3	5
MAJOR INDIVIDUAL CROPS IRRIGATED								
Corn for all purposes.....farms reporting...	246	12	2	14	4	1	10	5
.....acres...	1,735	42	10	56	31	200	102	20
All hay cut.....farms reporting...	48	...	...	7	...	2	...	1
.....acres...	1,709	...	...	104	...	1,203	...	1
Pasture.....farms reporting...	117	3	...	8	1	1	2	...
.....acres...	1,227	36	...	70	10	4	18	...
Irish potatoes.....farms reporting...	139	2	13	11	...	1	3	2
.....acres...	1,028	1	339	4	...	1	5	35
Tobacco.....farms reporting...	5,944	172	57	329	200	10	285	196
.....acres...	46,286	1,236	528	2,436	1,258	54	2,230	1,712
Nursery, greenhouse, and flower crops.....farms reporting...	105	1	4	...	1	...	...	3
.....acres...	1,381	8	41	...	20	...	...	5

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	Greene	Guilford	Harnett	Johnston	Lenoir	Moore	Nash	Orange	Person
NORTH CAROLINA									
Farms reporting irrigation.....number...	57	146	404	306	75	181	132	139	274
Land irrigated.....acres...	491	1,342	3,610	2,676	672	1,658	1,293	1,200	1,948
ACRES IRRIGATED BY SOURCE OF WATER									
Wells.....farms reporting...	7	4	1	3	7	2	2	4	3
.....acres...	58	8	7	21	38	12	10	19	11
Natural streams and rivers.....farms reporting...	13	45	54	32	13	46	30	10	54
.....acres...	103	469	364	227	102	305	226	50	250
Springs and seepage.....farms reporting...	11	43	164	129	26	86	47	22	57
.....acres...	86	276	1,161	904	180	661	319	181	360
Farm runoff.....farms reporting...	17	54	129	123	26	54	71	81	128
.....acres...	106	327	889	968	165	405	515	634	881
Natural lakes and ponds.....farms reporting...	11	33	146	65	11	35	20	41	66
.....acres...	126	261	1,133	498	88	251	134	308	417
Drainage ditches.....farms reporting...	1	...	5	10	10	2	4	1	3
.....acres...	12	...	25	58	99	21	60	8	16
Municipal water supply systems.....farms reporting...	...	1	...	...	...	1	1	...	2
.....acres...	...	1	...	...	...	3	5	...	13
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	...	...	1	...	...	...	1	...	...
.....acres...	...	...	31	...	...	...	24	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED									
Hay and seed crops.....total acres...	...	10	5	20	...	6	...	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	3	...	...	...
Irrigated 2 times.....acres...	...	10	...	20	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	5	...	...	3	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	498	980	3,542	2,525	584	1,492	1,266	1,225	1,920
Irrigated 1 time.....acres...	166	68	398	417	156	93	55	33	200
Irrigated 2 times.....acres...	194	249	1,215	1,132	190	203	373	358	398
Irrigated 3 times.....acres...	102	466	1,223	623	196	695	436	524	712
Irrigated 4 times.....acres...	32	146	336	169	17	265	235	236	447
Irrigated 5 or more times.....acres...	1	2	232	130	14	199	137	62	107
Times irrigated not reported.....acres...	3	49	138	54	11	37	30	12	56
Vegetables.....total acres...	...	33	37	77	44	56	16	26	24
Irrigated 1 time.....acres...	...	...	...	4	8	6	...	2	1
Irrigated 2 times.....acres...	...	12	13	32	1	2	3	8	11
Irrigated 3 times.....acres...	...	5	19	31	11	47	7	13	9
Irrigated 4 times.....acres...	...	11	2	1	9	1	...	3	...
Irrigated 5 or more times.....acres...	...	...	...	4	15	...	4	...	1
Times irrigated not reported.....acres...	...	5	3	5	...	...	2	...	2
Berries and small fruits.....total acres...	...	5	...	...	4	22	...	1	1
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	1	...	...	...	3	...	...	...
Irrigated 3 times.....acres...	...	4	...	...	1	19	...	1	1
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	3	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	...	...	...	...	...	19	...	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	19	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...
Other crops.....total acres...	...	312	19	27	32	61	4	4	...
Irrigated 1 time.....acres...	...	4	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	24	18	7	...	1	4	4	...
Irrigated 3 times.....acres...	...	25	...	...	...	5	...	...	...
Irrigated 4 times.....acres...	...	...	...	15	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	7	...	...	32	2	...	...	...
Times irrigated not reported.....acres...	...	252	1	1	...	53	...	...	...
MAJOR INDIVIDUAL CROPS IRRIGATED									
Corn for all purposes.....farms reporting...	1	1	17	16	1	14	4	5	8
.....acres...	17	2	90	191	3	75	12	98	19
All hay cut.....farms reporting...	...	1	1	1	...	2	...	...	...
.....acres...	...	10	5	20	...	6	...	...	...
Pasture.....farms reporting...	...	4	2	4	...	2	1	1	...
.....acres...	...	53	17	24	...	4	4	4	...
Irish potatoes.....farms reporting...	...	7	...	4	4	3	1	5	1
.....acres...	...	3	...	5	6	8	60	20	25
Tobacco.....farms reporting...	56	134	401	302	69	173	130	136	269
.....acres...	481	959	3,433	2,192	563	1,402	1,168	1,107	1,876
Nursery, greenhouse, and flower crops.....farms reporting...	...	7	7	2	2	5	...	...	...
.....acres...	...	259	2	3	32	57	...	...	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	Pitt	Robeson	Rockingham	Sampson	Vance	Wake	Wilson	Yadkin
NORTH CAROLINA								
Farms reporting irrigation.....number...	195	175	481	166	208	411	155	132
Land irrigated.....acres...	2,303	1,414	3,900	1,752	1,749	3,910	1,586	677
ACRES IRRIGATED BY SOURCE OF WATER								
Wells.....farms reporting...	29	17	2	6	2	10	3	...
.....acres...	198	115	7	48	3	43	13	...
Natural streams and rivers.....farms reporting...	22	17	179	32	59	55	27	46
.....acres...	297	93	1,134	210	429	443	167	196
Springs and seepage.....farms reporting...	99	53	135	84	64	122	54	43
.....acres...	1,021	427	905	746	433	881	507	193
Farm runoff.....farms reporting...	44	78	163	47	72	170	60	25
.....acres...	362	455	1,024	354	507	1,347	528	95
Natural lakes and ponds.....farms reporting...	28	40	110	41	55	133	35	37
.....acres...	252	273	807	333	364	1,184	296	192
Drainage ditches.....farms reporting...	22	11	2	10	1	3	11	...
.....acres...	173	51	11	61	4	12	75	...
Municipal water supply systems.....farms reporting...	...	...	2	...	1	...	...	1
.....acres...	...	...	12	...	9	...	...	1
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED								
Hay and seed crops.....total acres...	...	1	77	...	...	6	27	15
Irrigated 1 time.....acres...	...	1	5	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	13	...	...	5	27	15
Irrigated 3 times.....acres...	...	...	58	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	1	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	1	...	...
Field crops other than hay and seed crops.....total acres...	2,180	1,338	3,569	1,268	1,707	3,738	1,519	613
Irrigated 1 time.....acres...	366	69	224	38	55	641	318	124
Irrigated 2 times.....acres...	1,045	320	1,152	360	327	1,381	683	278
Irrigated 3 times.....acres...	563	402	1,455	528	873	1,164	378	127
Irrigated 4 times.....acres...	117	317	285	166	284	373	91	17
Irrigated 5 or more times.....acres...	56	211	211	121	116	93	39	5
Times irrigated not reported.....acres...	33	19	242	55	52	86	10	62
Vegetables.....total acres...	56	42	97	431	31	54	21	4
Irrigated 1 time.....acres...	13	20	7	16	2	13	...	...
Irrigated 2 times.....acres...	31	17	27	46	4	19	21	2
Irrigated 3 times.....acres...	10	4	49	303	25	16	...	1
Irrigated 4 times.....acres...	...	1	3	51	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	4	5	...	...	...	...
Times irrigated not reported.....acres...	2	...	7	10	...	6	...	1
Berries and small fruits.....total acres...	...	1	18	...	...	2	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	1	5	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	12	...	...	2	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	...	...	...	...	...	...	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...
Other crops.....total acres...	42	27	123	26	1	80	10	39
Irrigated 1 time.....acres...	21	...	27	...	...	4	5	20
Irrigated 2 times.....acres...	...	2	20	...	...	22	2	13
Irrigated 3 times.....acres...	15	...	6	5	...	10	2	...
Irrigated 4 times.....acres...	3	5	10	...	...	...	...	...
Irrigated 5 or more times.....acres...	3	18	60	...	...	16	...	...
Times irrigated not reported.....acres...	...	2	...	21	1	28	1	6
MAJOR INDIVIDUAL CROPS IRRIGATED								
Corn for all purposes.....farms reporting...	5	5	16	7	4	12	3	9
.....acres...	23	20	71	70	12	59	17	22
All hay cut.....farms reporting...	...	1	6	...	...	2	2	4
.....acres...	...	1	77	...	...	6	27	15
Pasture.....farms reporting...	5	2	12	1	...	7	4	7
.....acres...	39	7	123	5	...	38	10	39
Irish potatoes.....farms reporting...	3	1	45	...	1	7	1	2
.....acres...	20	1	29	...	1	16	11	3
Tobacco.....farms reporting...	193	172	470	160	207	401	153	130
.....acres...	2,137	1,315	3,467	1,162	1,694	3,641	1,437	573
Nursery, greenhouse, and flower crops.....farms reporting...	1	2	...	2	1	8	...	...
.....acres...	3	20	...	21	1	42	...	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Beaufort	Cherokee	Dillon	Edgefield	Horry	Marion	Spartanburg	Williams- burg
SOUTH CAROLINA									
Farms reporting irrigation.....number...	1,051	11	14	96	34	135	157	43	162
Land irrigated.....acres...	21,786	1,313	1,152	1,040	3,106	1,227	1,438	1,441	1,259
ACRES IRRIGATED BY SOURCE OF WATER									
Wells.....farms reporting...	107	10	...	6	...	7	17	2	10
acres...	2,697	1,268	...	43	...	51	147	4	48
Natural streams and rivers.....farms reporting...	242	...	5	9	18	14	12	24	10
acres...	4,740	...	145	51	1,217	80	74	603	34
Springs and seepage.....farms reporting...	491	1	5	62	15	71	83	14	80
acres...	6,896	6	165	532	818	663	721	291	616
Farm runoff.....farms reporting...	263	...	2	29	9	20	25	8	81
acres...	3,389	...	65	223	262	165	234	273	477
Natural lakes and ponds.....farms reporting...	155	...	4	14	11	22	29	7	11
acres...	3,500	...	777	124	809	175	236	270	74
Drainage ditches.....farms reporting...	36	1	...	3	...	13	3	...	2
acres...	543	39	...	67	...	92	17	...	10
Municipal water supply systems.....farms reporting...	4	...	...	...	...	1	...	...	...
acres...	12	...	...	...	...	1	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	1	...	...	...	...	...	1	...	...
acres...	9	...	...	...	...	...	9	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED									
Hay and seed crops.....total acres...	270	...	...	40	...	3	...	...	...
Irrigated 1 time.....acres...	44	...	...	40	...	3	...	...	...
Irrigated 2 times.....acres...	13	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	180	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	10	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	23	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	8,986	12	2	892	711	1,126	1,370	57	1,192
Irrigated 1 time.....acres...	1,863	...	...	97	389	174	261	55	160
Irrigated 2 times.....acres...	3,495	12	...	330	206	407	440	...	432
Irrigated 3 times.....acres...	2,384	...	...	246	116	362	257	2	397
Irrigated 4 times.....acres...	797	...	...	180	...	120	262	...	105
Irrigated 5 or more times.....acres...	273	...	...	...	...	45	120	...	57
Times irrigated not reported.....acres...	174	...	2	39	...	18	30	...	41
Vegetables.....total acres...	2,914	1,295	55	15	65	29	2	14	59
Irrigated 1 time.....acres...	529	320	10	1	...	1	...	6	3
Irrigated 2 times.....acres...	1,040	495	...	4	65	14	2	...	23
Irrigated 3 times.....acres...	805	215	20	6	...	11	...	7	13
Irrigated 4 times.....acres...	217	100	5	4	...	2	...	...	18
Irrigated 5 or more times.....acres...	145	...	20	...	...	1	...	...	...
Times irrigated not reported.....acres...	178	165	...	...	...	...	...	1	2
Berries and small fruits.....total acres...	27	...	...	1	...	3	...	...	...
Irrigated 1 time.....acres...	1	...	...	...	...	1	...	...	...
Irrigated 2 times.....acres...	10	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	10	...	...	1	...	...	...	...	...
Irrigated 4 times.....acres...	1	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	3	...	...	...	...	2	...	...	...
Times irrigated not reported.....acres...	2	...	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	6,708	...	1,030	...	2,220	...	...	1,036	...
Irrigated 1 time.....acres...	3,747	...	945	...	985	...	...	668	...
Irrigated 2 times.....acres...	1,950	...	25	...	718	...	...	353	...
Irrigated 3 times.....acres...	826	...	60	...	367	...	...	15	...
Irrigated 4 times.....acres...	185	...	...	...	150	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...
Other crops.....total acres...	2,776	6	65	86	160	63	59	330	23
Irrigated 1 time.....acres...	386	...	...	6	60	56	13	...	6
Irrigated 2 times.....acres...	609	...	25	80	...	...	43	30	...
Irrigated 3 times.....acres...	868	...	40	...	100	7	...	200	17
Irrigated 4 times.....acres...	253	...	...	...	...	...	...	50	...
Irrigated 5 or more times.....acres...	377	...	...	...	...	...	...	30	...
Times irrigated not reported.....acres...	283	6	...	...	...	...	3	20	...
MAJOR INDIVIDUAL CROPS IRRIGATED									
Corn for all purposes.....farms reporting...	103	...	1	7	6	8	9	2	5
acres...	1,617	...	2	53	151	74	58	35	88
Pasture.....farms reporting...	81	...	2	4	2	6	4	4	3
acres...	2,344	...	65	86	160	63	56	310	23
Tobacco.....farms reporting...	718	...	...	92	...	133	155	1	159
acres...	5,525	...	...	764	...	1,023	1,181	2	1,047
Cotton.....farms reporting...	60	...	...	9	9	2	9	1	4
acres...	1,287	...	...	73	560	3	113	20	26
Tomatoes.....farms reporting...	51	4	2	2	2	1	...	4	...
acres...	688	360	40	2	65	2	...	8	...
Peaches.....farms reporting...	125	...	10	...	32	...	...	33	...
acres...	6,667	...	1,020	...	2,220	...	...	1,036	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Coffee	Colquitt	Decatur	Evans	Lowndes	Mitchell	Tattnall	Tift
GEORGIA									
Farms reporting irrigation.....number...	1,817	205	131	27	62	28	63	179	161
Land irrigated.....acres...	31,792	1,705	1,478	1,684	1,136	1,401	1,339	2,193	3,136
ACRES IRRIGATED BY SOURCE OF WATER									
Wells.....farms reporting...	194	...	3	5	1	8	30	4	12
.....acres...	4,091	...	37	105	25	618	801	64	321
Natural streams and rivers.....farms reporting...	417	19	12	4	18	5	10	47	32
.....acres...	9,534	119	198	571	337	83	270	341	994
Springs and seepage.....farms reporting...	357	32	9	13	18	12	13	48	24
.....acres...	3,766	177	85	223	141	220	107	349	233
Farm runoff.....farms reporting...	573	80	75	5	14	7	13	30	77
.....acres...	6,681	525	809	342	269	253	104	218	772
Natural lakes and ponds.....farms reporting...	519	98	44	3	17	6	7	60	41
.....acres...	7,351	874	321	431	357	227	49	1,217	633
Drainage ditches.....farms reporting...	16	2	2	...	...	...	2	1	1
.....acres...	81	10	28	...	...	...	7	1	1
Municipal water supply systems.....farms reporting...	19	...	...	1	1	...	1	...	3
.....acres...	285	...	...	12	7	...	1	...	182
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	1	...	...	...	...	...	...	1	...
.....acres...	3	...	...	...	...	...	...	3	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED									
Hay and seed crops.....total acres...	798	30	40	...	95	4	...	45	...
Irrigated 1 time.....acres...	135	...	10	...	...	4	...	45	...
Irrigated 2 times.....acres...	269	30	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	259	...	...	...	95	...	...	...	...
Irrigated 4 times.....acres...	35	...	30	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	100	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	18,484	1,305	1,176	1,158	678	541	1,116	1,605	1,292
Irrigated 1 time.....acres...	2,635	173	135	8	95	9	92	240	122
Irrigated 2 times.....acres...	4,936	355	331	325	297	50	298	570	358
Irrigated 3 times.....acres...	5,682	456	494	356	156	319	582	365	307
Irrigated 4 times.....acres...	2,386	139	182	163	28	123	87	171	159
Irrigated 5 or more times.....acres...	2,300	115	...	306	82	37	32	202	280
Times irrigated not reported.....acres...	545	67	34	...	20	3	25	57	66
Vegetables.....total acres...	5,056	172	107	98	127	406	92	452	329
Irrigated 1 time.....acres...	287	5	8	...	31	...	15	47	...
Irrigated 2 times.....acres...	1,562	164	50	12	12	...	18	113	7
Irrigated 3 times.....acres...	1,121	2	40	24	29	6	47	155	282
Irrigated 4 times.....acres...	1,172	...	3	36	15	400	12	64	36
Irrigated 5 or more times.....acres...	826	...	...	26	40	...	...	73	...
Times irrigated not reported.....acres...	88	1	6	...	...	...	...	...	4
Berries and small fruits.....total acres...	14	...	...	...	...	...	...	...	2
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	8	...	...	...	...	...	...	...	2
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	3	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	3	...	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	1,517	...	31	...	...	...	...	...	2
Irrigated 1 time.....acres...	845	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	535	...	30	...	...	...	...	...	2
Irrigated 3 times.....acres...	101	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	30	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	3	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	3	...	1	...	...	...	...	...	...
Other crops.....total acres...	6,813	176	134	442	259	863	131	69	1,814
Irrigated 1 time.....acres...	786	33	17	...	150	...	...	50	6
Irrigated 2 times.....acres...	1,261	137	...	...	109	210	91	...	182
Irrigated 3 times.....acres...	1,103	...	...	...	...	300	40	16	7
Irrigated 4 times.....acres...	608	...	...	...	...	350	...	...	...
Irrigated 5 or more times.....acres...	528	...	10	30	...	...	...	...	2
Times irrigated not reported.....acres...	2,527	6	107	412	...	3	...	3	1,617
MAJOR INDIVIDUAL CROPS IRRIGATED									
Corn for all purposes.....farms reporting...	134	11	2	1	6	2	6	9	9
.....acres...	2,766	94	12	125	213	24	194	123	71
Peanuts.....farms reporting...	72	10	4	...	...	...	12	3	10
.....acres...	1,611	69	76	...	...	...	479	24	120
Pasture.....farms reporting...	99	11	3	1	...	1	4	3	2
.....acres...	2,409	176	17	30	...	10	131	66	12
Tobacco.....farms reporting...	1,553	201	128	22	58	26	62	169	155
.....acres...	11,347	1,139	957	833	400	292	413	1,294	1,088
Cotton.....farms reporting...	60	1	3	...	3	...	4	7	...
.....acres...	1,372	3	64	...	65	...	29	59	...
Nursery, greenhouse, and flower crops.....farms reporting...	77	...	3	2	2	3	...	1	6
.....acres...	4,401	...	117	412	259	853	...	3	1,800

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Alachua	Brevard	Broward	Charlotte	Collier	Dade	De Soto	Flagler	Gadsden	Glades	Hamilton
FLORIDA												
Farms reporting irrigation.....number...	3,155	65	45	58	6	36	219	17	27	162	20	160
Land irrigated.....acres...	413,716	1,586	2,004	10,505	947	7,037	21,911	9,402	4,919	4,140	13,405	1,687
ACRES IRRIGATED BY SOURCE OF WATER												
Wells.....farms reporting...	2,337	54	44	22	4	36	212	16	27	15	1	71
acres...	218,000	1,301	1,667	1,637	904	6,567	17,029	9,201	4,587	203	1,500	921
Natural streams and rivers.....farms reporting...	211	3	1	5	1	...	2	...	...	71	3	38
acres...	26,316	146	8	1,439	3	...	93	...	...	1,637	3,185	249
Springs and seepage.....farms reporting...	231	2	1	3	...	2	2	...	...	80	1	26
acres...	5,362	22	20	100	...	25	43	...	...	1,655	70	189
Farm runoff.....farms reporting...	53	1	2	...	...	...	...	...	...	20	...	3
acres...	2,096	20	47	...	...	...	...	...	...	345	...	23
Natural lakes and ponds.....farms reporting...	421	6	2	...	2	...	3	...	1	8	7	42
acres...	59,647	50	45	...	32	...	15	...	332	281	4,840	295
Drainage ditches.....farms reporting...	259	1	9	34	1	3	5	1	...	2	6	1
acres...	80,370	38	217	6,986	8	445	4,628	200	...	19	3,145	6
Municipal water supply systems.....farms reporting...	40	1	...	1	...	...	3	1	...	...	...	...
acres...	117	1	...	1	...	...	3	1	...	...	...	...
Irrigation or drainage organizations.....farms reporting...	79	...	...	3	...	...	1	...	...	...	4	1
acres...	21,135	...	...	342	...	...	100	...	...	...	665	4
Other sources.....farms reporting...	4	1	...	...	...	...	...	...	...	...	...	...
acres...	673	8	...	...	...	...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED												
Hay and seed crops.....total acres...	1,396	30	1	...	...	...	100	...	...	...	20	...
Irrigated 1 time.....acres...	50	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	287	30	...	...	...	...	...	...	...	...	20	...
Irrigated 3 times.....acres...	150	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	8	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	496	...	1	...	...	...	100	...	...	...	...	...
Times irrigated not reported.....acres...	405	...	...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	41,745	645	70	47	40	...	1,132	10	2,790	4,021	2,844	1,527
Irrigated 1 time.....acres...	4,799	64	...	...	...	...	327	...	465	...	...	6
Irrigated 2 times.....acres...	13,377	66	70	13	40	...	388	10	637	174	1,538	76
Irrigated 3 times.....acres...	7,626	228	...	...	...	...	367	...	1,603	355	840	175
Irrigated 4 times.....acres...	3,505	216	...	...	...	...	10	...	85	319	...	559
Irrigated 5 or more times.....acres...	7,526	59	...	34	...	...	40	...	...	3,169	...	661
Times irrigated not reported.....acres...	4,912	12	...	...	...	...	...	...	...	4	466	50
Vegetables.....total acres...	133,508	699	54	5,029	387	6,535	14,270	646	1,245	129	451	104
Irrigated 1 time.....acres...	5,123	34	...	...	92	20	30	...	25	8	...	1
Irrigated 2 times.....acres...	9,501	172	...	934	30	...	1,230	25	780	41	...	82
Irrigated 3 times.....acres...	13,305	77	54	1,352	85	1,699	2,196	606	335	19	...	9
Irrigated 4 times.....acres...	9,490	17	...	426	180	1,230	2,324	15	105	46	...	...
Irrigated 5 or more times.....acres...	31,961	13	...	1,207	...	2,621	7,726	...	...	15	450	10
Times irrigated not reported.....acres...	64,128	386	...	1,110	...	965	764	...	...	...	1	2
Berries and small fruits.....total acres...	354	...	...	...	...	20	23	...	...	...	...	...
Irrigated 1 time.....acres...	1	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	6	...	...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	21	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	30	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	261	...	...	...	...	20	23	...	...	...	...	...
Times irrigated not reported.....acres...	35	...	...	...	...	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	106,258	...	1,575	1,378	117	...	2,169	8,040	...	...	...	...
Irrigated 1 time.....acres...	25,829	...	86	...	10	...	160	...	...	...	...	...
Irrigated 2 times.....acres...	27,471	...	58	460	79	...	393	7,834	...	...	...	...
Irrigated 3 times.....acres...	15,356	...	324	250	...	...	189	120	...	...	...	...
Irrigated 4 times.....acres...	8,959	...	277	60	17	...	561	52	...	...	...	...
Irrigated 5 or more times.....acres...	24,226	...	485	165	11	...	799	34	...	...	...	...
Times irrigated not reported.....acres...	4,417	...	345	443	...	...	67	...	...	...	...	...
Other crops.....total acres...	150,616	210	303	4,673	403	482	5,185	704	961	2	10,088	37
Irrigated 1 time.....acres...	15,278	36	1	10	...	...	173	85	...	...	38	25
Irrigated 2 times.....acres...	9,220	140	142	345	...	...	...	...	65	...	1,877	12
Irrigated 3 times.....acres...	7,445	...	10	2,460	...	482	45	...	...	...	634	...
Irrigated 4 times.....acres...	9,771	12	...	5	...	...	...	...	...	...	700	...
Irrigated 5 or more times.....acres...	64,320	12	9	1,286	403	...	4,857	619	240	2	6,158	...
Times irrigated not reported.....acres...	44,582	10	141	567	...	...	110	...	656	...	681	...
MAJOR INDIVIDUAL CROPS IRRIGATED												
Pasture.....farms reporting...	235	5	3	5	...	2	4	4	3	...	16	2
acres...	135,582	176	292	3,738	...	382	4,735	700	960	...	9,012	37
Irish potatoes.....farms reporting...	128	...	1	...	...	...	8	...	19	1	...	2
acres...	15,235	...	70	...	...	...	932	...	2,613	12	...	6
Beans, snap.....farms reporting...	184	...	...	11	...	...	22	2	...	13	...	2
acres...	22,099	...	...	2,681	...	...	3,559	12	...	75	...	1
Corn, sweet.....farms reporting...	60	3	...	...	...	...	...	...	...	...	...	3
acres...	18,045	71	...	...	...	...	...	...	...	...	...	3
Tomatoes.....farms reporting...	268	...	...	2	...	10	58	1	...	...	1	...
acres...	24,557	...	...	265	...	2,090	7,877	10	...	...	450	...
Nursery, greenhouse, and flower crops.....farms reporting...	623	6	4	23	2	1	73	2	1	1	1	...
acres...	12,745	22	10	495	403	100	445	4	1	2	2	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	Hardee	Hendry	Highlands	Hills- borough	Indian River	Lake	Lee	Manatee	Marion	Martin	Okeechobee	Orange
FLORIDA												
Farms reporting irrigation.....number...	59	34	55	214	188	72	56	145	49	34	12	112
Land irrigated.....acres...	5,483	13,186	11,170	8,811	36,768	6,772	9,766	11,171	2,382	5,897	4,477	9,298
ACRES IRRIGATED BY SOURCE OF WATER												
Wells.....farms reporting...	55	20	22	181	186	37	53	144	40	28	10	77
acres...	5,353	2,619	5,250	8,079	21,606	3,250	8,936	11,087	1,976	387	3,759	3,922
Natural streams and rivers.....farms reporting...	...	2	4	10	...	3	1	...	2	1	1	2
acres...	...	2,120	715	117	...	192	15	...	76	1,000	3	13
Springs and seepage.....farms reporting...	...	1	6	33	2	5	2	1	1	...	...	6
acres...	...	10	296	271	1,464	324	17	2	5	...	...	51
Farm runoff.....farms reporting...	1	...	...	10	1	...	3	3	...	...	...	1
acres...	100	...	...	101	250	...	69	56	...	...	...	944
Natural lakes and ponds.....farms reporting...	5	3	33	13	3	34	1	...	11	2	1	39
acres...	30	2,308	4,846	225	11,558	2,846	16	...	325	2,800	50	2,575
Drainage ditches.....farms reporting...	...	12	2	2	24	...	9	4	...	2	2	5
acres...	...	3,813	52	3	1,890	...	713	24	...	1,100	665	369
Municipal water supply systems.....farms reporting...	...	...	2	2	...	...	...	1	...	...	...	5
acres...	...	...	11	15	...	...	...	2	...	...	...	10
Irrigation or drainage organizations.....farms reporting...	...	2	...	...	1	...	...	...	...	...	...	7
acres...	...	2,316	...	...	160	...	...	...	...	...	...	1,414
Other sources.....farms reporting...	...	...	...	...	...	...	...	...	...	1	...	...
acres...	...	...	...	...	...	...	...	...	...	610	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED												
Hay and seed crops.....total acres...	150	10	...	137	100	...	...	330	...	...	...	20
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	137	100	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	150	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	10	...	...	...	...	...	330	...	...	...	20
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	21	385	...	191	7,007	...	560	4	76	...	...	763
Irrigated 1 time.....acres...	...	180	...	50	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	47	7,002	...	...	...	73	...	...	1
Irrigated 3 times.....acres...	20	130	...	3	...	...	...	...	3	...	...	1
Irrigated 4 times.....acres...	...	...	...	60	4	...	...	3	...	...	...	1
Irrigated 5 or more times.....acres...	...	...	...	30	...	...	320	...	...	...	...	200
Times irrigated not reported.....acres...	1	75	...	1	1	...	240	1	...	...	...	560
Vegetables.....total acres...	2,159	2,987	105	4,759	10	1,167	3,142	3,603	1,552	1,974	500	4,314
Irrigated 1 time.....acres...	28	...	...	72	...	100	...	5	220	400	...	...
Irrigated 2 times.....acres...	115	...	...	78	4	262	...	314	315	...	...	16
Irrigated 3 times.....acres...	192	190	...	274	...	613	215	115	211	...	...	8
Irrigated 4 times.....acres...	60	457	...	1,643	...	...	500	31	217	300	...	1
Irrigated 5 or more times.....acres...	227	1,510	5	2,167	6	32	2,123	2,244	589	100	500	848
Times irrigated not reported.....acres...	1,537	830	100	525	...	160	304	894	...	1,174	...	3,441
Berries and small fruits.....total acres...	1	...	...	242	...	...	...	5	...	...	...	2
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	6	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	17	...	...	...	...	...	...	...	1
Irrigated 4 times.....acres...	...	...	...	23	...	...	...	1	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	176	...	...	...	3	...	...	...	...
Times irrigated not reported.....acres...	1	...	...	20	...	...	...	1	...	...	...	1
Tree fruits, nuts, and grapes.....total acres...	2,131	594	8,780	1,805	18,704	4,066	194	915	615	1,701	275	4,556
Irrigated 1 time.....acres...	995	564	3,351	501	1,221	516	...	41	110	...	110	2,796
Irrigated 2 times.....acres...	537	30	1,359	107	3,087	1,711	1	402	245	...	...	755
Irrigated 3 times.....acres...	209	...	546	228	1,581	595	15	119	260	...	...	87
Irrigated 4 times.....acres...	358	...	1,120	58	1,901	160	...	109	...	...	165	143
Irrigated 5 or more times.....acres...	7	...	2,400	485	9,695	475	127	195	...	1,701	...	723
Times irrigated not reported.....acres...	25	...	4	426	1,219	609	51	49	...	...	...	52
Other crops.....total acres...	1,175	9,206	2,282	1,659	10,869	1,640	5,987	6,337	137	2,232	3,700	1,764
Irrigated 1 time.....acres...	155	400	...	...	...	104	...	360	25	...	500	...
Irrigated 2 times.....acres...	145	840	422	...	1,969	123	...	220	3	803	700	47
Irrigated 3 times.....acres...	50	...	100	240	300	5	...	25	73	...	1,006	160
Irrigated 4 times.....acres...	480	260	1,400	12	4,265	...	60	745	35	...	440	...
Irrigated 5 or more times.....acres...	103	5,902	173	1,067	3,780	1,308	3,206	2,335	...	1,299	1,054	1,336
Times irrigated not reported.....acres...	242	1,804	187	340	555	100	2,721	2,652	1	130	...	221
MAJOR INDIVIDUAL CROPS IRRIGATED												
Pasture.....farms reporting...	9	14	7	7	22	2	5	27	2	2	9	2
acres...	1,150	9,202	2,082	561	10,789	1,100	2,275	5,500	16	2,000	3,696	1,005
Irish potatoes.....farms reporting...	...	...	...	5	2	...	3	...	...	...	...	...
acres...	...	...	...	92	5	...	560	...	...	...	...	...
Beans, snap.....farms reporting...	3	1	...	29	...	...	1	15	1	2	...	9
acres...	60	50	...	113	...	...	100	123	15	415	...	529
Corn, sweet.....farms reporting...	...	...	...	8	...	1	1	6	...	...	...	9
acres...	...	...	...	264	...	100	200	11	...	...	...	1,110
Tomatoes.....farms reporting...	10	10	1	22	1	1	7	30	23	2	1	1
acres...	115	1,367	100	2,119	4	60	506	2,611	706	400	500	1
Nursery, greenhouse, and flower crops.....farms reporting...	5	3	8	31	9	30	29	26	6	28	1	63
acres...	25	4	200	1,098	56	436	3,712	814	121	232	4	599

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	Osceola	Palm Beach	Pasco	Pinellas	Polk	Putnam	St. Johns	St. Lucie	Sarasota	Seminole	Sumter	Suwannee	Volusia
FLORIDA													
Farms reporting irrigation.....number...	6	189	19	45	246	25	70	160	28	75	110	98	66
Land irrigated.....acres...	9,254	73,386	1,198	1,128	24,830	3,216	11,081	36,967	2,695	36,832	2,708	1,007	1,455
ACRES IRRIGATED BY SOURCE OF WATER													
Wells.....farms reporting...	5	60	19	34	167	20	70	153	27	69	104	70	56
.....acres...	1,176	2,116	1,086	1,037	13,538	2,895	11,027	25,356	2,569	28,738	2,243	810	1,175
Natural streams and rivers.....farms reporting...	2	5	...	2	7	1	...	10	1	...	1	7	...
.....acres...	6,803	2,191	...	3	307	40	...	5,357	3	...	10	45	...
Springs and seepage.....farms reporting...	...	6	...	4	22	1	...	1	...	3	...	9	1
.....acres...	...	158	...	24	362	2	...	40	...	31	...	62	56
Farm runoff.....farms reporting...	1	1	...	...	1	...	...	1	...	...	...	1	...
.....acres...	69	2	...	...	11	...	...	12	...	...	...	4	...
Natural lakes and ponds.....farms reporting...	1	11	2	4	110	4	...	2	...	6	15	17	14
.....acres...	206	8,032	110	57	9,960	12	...	805	...	5,248	368	86	222
Drainage ditches.....farms reporting...	1	80	1	1	5	...	2	31	5	3	1	...	2
.....acres...	1,000	47,139	2	1	581	...	54	5,306	123	1,315	87	...	2
Municipal water supply systems.....farms reporting...	...	4	...	4	8	...	...	1	...	2	...	...	...
.....acres...	...	24	...	6	16	...	...	1	...	2	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	55	...	...	...	1	...	1	...	1	...	...	...
.....acres...	...	13,724	...	...	...	267	...	90	...	1,498	...	...	...
Other sources.....farms reporting...	...	...	...	...	2	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	55	...	...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED													
Hay and seed crops.....total acres...	...	...	...	...	40	...	...	...	50	400	...	8	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	50	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	8	...
Irrigated 5 or more times.....acres...	...	...	...	...	35	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	5	...	...	...	...	400	...	...	...
Field crops other than hay and seed crops....total acres...	...	5,169	1	25	169	1,915	8,456	42	18	600	193	973	2
Irrigated 1 time.....acres...	...	1,900	...	...	80	700	655	...	...	...	49	146	...
Irrigated 2 times.....acres...	...	200	...	23	50	365	2,308	...	...	...	113	107	...
Irrigated 3 times.....acres...	...	622	...	...	19	...	2,872	2	...	1	5	224	...
Irrigated 4 times.....acres...	...	...	...	...	...	850	840	...	...	...	...	205	2
Irrigated 5 or more times.....acres...	...	661	...	...	20	...	846	40	16	...	26	227	...
Times irrigated not reported.....acres...	...	1,786	1	2	...	...	935	...	2	599	...	64	...
Vegetables.....total acres...	87	55,395	93	...	629	587	2,243	1,803	443	12,549	2,570	22	240
Irrigated 1 time.....acres...	...	120	...	...	74	...	32	...	135	3,441	210	11	1
Irrigated 2 times.....acres...	...	3,075	...	...	189	432	615	...	...	53	495	...	56
Irrigated 3 times.....acres...	...	3,299	...	...	146	...	631	308	38	157	303	2	80
Irrigated 4 times.....acres...	...	654	6	...	28	155	226	20	100	112	516	...	63
Irrigated 5 or more times.....acres...	...	6,419	85	...	190	...	404	860	170	330	996	8	32
Times irrigated not reported.....acres...	87	41,828	2	...	2	...	335	615	...	8,456	50	1	8
Berries and small fruits.....total acres...	...	18	...	1	3	...	...	...	...	4	24	...	...
Irrigated 1 time.....acres...	...	...	...	...	1	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	3	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	4	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	4	...	1	...	...	...	...	...	4	21	...	...
Times irrigated not reported.....acres...	...	7	...	...	2	...	...	...	...	...	3	...	...
Tree fruits, nuts, and grapes.....total acres...	413	1,974	924	579	22,499	23	175	20,399	232	149	...	...	701
Irrigated 1 time.....acres...	138	...	534	150	11,281	...	...	2,820	150	25	...	...	190
Irrigated 2 times.....acres...	...	81	390	11	7,473	...	...	2,013	30	81	...	...	332
Irrigated 3 times.....acres...	275	1,135	...	60	1,577	...	100	7,630	...	6	...	...	...
Irrigated 4 times.....acres...	...	2	...	211	711	3	75	2,976	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	719	...	22	728	20	...	4,816	36	...	...	...	140
Times irrigated not reported.....acres...	...	37	...	125	729	...	...	144	16	37	...	...	39
Other crops.....total acres...	8,753	25,843	175	523	1,471	711	430	14,710	1,967	23,717	126	1	534
Irrigated 1 time.....acres...	...	6,670	...	...	175	...	125	5,513	400	...	...	...	5
Irrigated 2 times.....acres...	...	...	...	1	7	...	69	120	600	340	...	...	...
Irrigated 3 times.....acres...	...	1,064	...	...	30	3	...	250	460	17	10	...	...
Irrigated 4 times.....acres...	...	...	...	...	30	3	...	...	474	690	90	...	...
Irrigated 5 or more times.....acres...	8,751	9,324	173	430	524	621	245	7,709	1	1,125	25	...	84
Times irrigated not reported.....acres...	2	8,785	2	92	705	84	11	1,118	32	21,545	1	1	445
MAJOR INDIVIDUAL CROPS IRRIGATED													
Pasture.....farms reporting...	1	27	2	...	6	3	4	12	9	6	2	...	2
.....acres...	8,751	24,433	173	...	911	153	194	14,670	1,865	23,600	100	...	426
Irish potatoes.....farms reporting...	...	5	...	...	4	6	62	1	...	3	...	...	1
.....acres...	...	716	...	...	29	1,915	7,931	2	...	311	...	...	2
Beans, snap.....farms reporting...	...	41	1	...	3	...	2	1	...	8	6	...	4
.....acres...	...	13,388	1	...	3	...	5	2	...	327	67	...	10
Corn, sweet.....farms reporting...	...	15	...	...	4	...	1	...	...	3	1	...	1
.....acres...	...	12,403	...	...	9	...	5	...	...	3,820	10	...	2
Tomatoes.....farms reporting...	...	17	...	...	4	2	...	6	1	2	51	...	...
.....acres...	...	2,684	...	...	7	106	...	1,780	10	5	742	...	...
Nursery, greenhouse, and flower crops....farms reporting...	1	52	2	30	34	10	5	14	3	27	3	1	43
.....acres...	2	1,410	2	123	560	558	256	40	102	117	26	1	108

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State			Item (For definitions and explanations, see text)	The State		
KENTUCKY				CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued			
Farms reporting irrigation.....number...			724	Field crops other than hay and seed crops...total acres...			4,411
Land irrigated.....acres...			6,477	Irrigated 1 time.....acres...			1,566
ACRES IRRIGATED BY SOURCE OF WATER				Irrigated 2 times.....acres...			2,065
Wells.....farms reporting...			46	Irrigated 3 times.....acres...			427
.....acres...			422	Irrigated 4 times.....acres...			125
Natural streams and rivers.....farms reporting...			356	Irrigated 5 or more times.....acres...			53
.....acres...			2,791	Times irrigated not reported.....acres...			175
Springs and seepage.....farms reporting...			48	Vegetables.....total acres...			562
.....acres...			324	Irrigated 1 time.....acres...			60
Farm runoff.....farms reporting...			188	Irrigated 2 times.....acres...			195
.....acres...			1,611	Irrigated 3 times.....acres...			202
Natural lakes and ponds.....farms reporting...			169	Irrigated 4 times.....acres...			33
.....acres...			905	Irrigated 5 or more times.....acres...			40
Drainage ditches.....farms reporting...			2	Times irrigated not reported.....acres...			32
.....acres...			23	Berries and small fruits.....total acres...			155
Municipal water supply systems.....farms reporting...			16	Irrigated 1 time.....acres...			49
.....acres...			113	Irrigated 2 times.....acres...			55
Irrigation or drainage organizations...farms reporting...			...	Irrigated 3 times.....acres...			19
.....acres...			...	Irrigated 4 times.....acres...			...
Other sources.....farms reporting...			2	Irrigated 5 or more times.....acres...			30
.....acres...			288	Times irrigated not reported.....acres...			2
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED				Tree fruits, nuts, and grapes.....total acres...			86
Hay and seed crops.....total acres...			575	Irrigated 1 time.....acres...			86
Irrigated 1 time.....acres...			277	Irrigated 2 times.....acres...			...
Irrigated 2 times.....acres...			231	Irrigated 3 times.....acres...			...
Irrigated 3 times.....acres...			67	Irrigated 4 times.....acres...			...
Irrigated 4 times.....acres...			...	Irrigated 5 or more times.....acres...			...
Irrigated 5 or more times.....acres...			...	Times irrigated not reported.....acres...			...
Times irrigated not reported.....acres...			...	Other crops.....total acres...			692
				Irrigated 1 time.....acres...			399
				Irrigated 2 times.....acres...			36
				Irrigated 3 times.....acres...			47
				Irrigated 4 times.....acres...			...
				Irrigated 5 or more times.....acres...			39
				Times irrigated not reported.....acres...			171
TENNESSEE				CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED—Continued			
Farms reporting irrigation.....number...	583	3	131	Vegetables.....total acres...	1,499	...	9
Land irrigated.....acres...	9,582	649	579	Irrigated 1 time.....acres...	595	...	...
ACRES IRRIGATED BY SOURCE OF WATER				Irrigated 2 times.....acres...	676	...	7
Wells.....farms reporting...	42	2	2	Irrigated 3 times.....acres...	106	...	...
.....acres...	2,084	140	6	Irrigated 4 times.....acres...	76	...	1
Natural streams and rivers.....farms reporting...	397	1	100	Irrigated 5 or more times.....acres...	10	...	1
.....acres...	5,325	407	451	Times irrigated not reported.....acres...	36	...	...
Springs and seepage.....farms reporting...	53	...	10	Berries and small fruits.....total acres...	192	...	1
.....acres...	733	...	19	Irrigated 1 time.....acres...	31	...	...
Farm runoff.....farms reporting...	84	...	14	Irrigated 2 times.....acres...	42	...	...
.....acres...	884	...	72	Irrigated 3 times.....acres...	89	...	1
Natural lakes and ponds.....farms reporting...	57	1	8	Irrigated 4 times.....acres...	6	...	...
.....acres...	357	102	30	Irrigated 5 or more times.....acres...	18	...	...
Drainage ditches.....farms reporting...	3	...	...	Times irrigated not reported.....acres...	6	...	...
.....acres...	153	...	...	Tree fruits, nuts, and grapes.....total acres...	357	...	...
Municipal water supply systems.....farms reporting...	5	...	1	Irrigated 1 time.....acres...	75	...	...
.....acres...	29	...	1	Irrigated 2 times.....acres...	51	...	...
Irrigation or drainage organizations...farms reporting...	...	...	...	Irrigated 3 times.....acres...	31	...	...
.....acres...	...	...	...	Irrigated 4 times.....acres...	...	...	...
Other sources.....farms reporting...	2	...	...	Irrigated 5 or more times.....acres...	200	...	...
.....acres...	17	...	...	Times irrigated not reported.....acres...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED				Other crops.....total acres...	3,052	74	122
Hay and seed crops.....total acres...	811	...	169	Irrigated 1 time.....acres...	412	74	49
Irrigated 1 time.....acres...	245	...	43	Irrigated 2 times.....acres...	336	...	25
Irrigated 2 times.....acres...	150	...	24	Irrigated 3 times.....acres...	479	...	6
Irrigated 3 times.....acres...	284	...	59	Irrigated 4 times.....acres...	128	...	1
Irrigated 4 times.....acres...	76	...	32	Irrigated 5 or more times.....acres...	1,282	...	41
Irrigated 5 or more times.....acres...	46	...	5	Times irrigated not reported.....acres...	415	...	...
Times irrigated not reported.....acres...	10	...	6	MAJOR INDIVIDUAL CROPS IRRIGATED			
Field crops other than hay and seed crops...total acres...	3,638	575	293	Corn for all purposes.....farms reporting...	41	1	5
Irrigated 1 time.....acres...	1,033	50	64	acres...	903	26	37
Irrigated 2 times.....acres...	1,187	16	99	All hay cut.....farms reporting...	58	...	17
Irrigated 3 times.....acres...	475	...	54	acres...	794	...	152
Irrigated 4 times.....acres...	238	...	17	Pasture.....farms reporting...	56	1	9
Irrigated 5 or more times.....acres...	30	...	22	acres...	1,518	74	113
Times irrigated not reported.....acres...	675	509	37	Tobacco.....farms reporting...	423	...	126
				acres...	1,281	...	255
				Beans, snap.....farms reporting...	41	...	...
				acres...	914	...	...
				Nursery, greenhouse, and flower crops...farms reporting...	27	...	1
				acres...	1,501	...	6

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Elmore	Limestone	Madison	Montgomery
ALABAMA					
Farms reporting irrigation.....number...	232	9	24	6	15
Land irrigated.....acres...	13,842	1,232	3,400	658	1,849
ACRES IRRIGATED BY SOURCE OF WATER					
Wells.....farms reporting...	79	...	3	1	9
.....acres...	2,934	...	1,062	30	348
Natural streams and rivers.....farms reporting...	112	7	19	3	4
.....acres...	7,816	802	1,987	264	1,361
Springs and seepage.....farms reporting...	38	2	7	2	2
.....acres...	1,313	420	306	180	16
Farm runoff.....farms reporting...	35	1	1	...	2
.....acres...	1,130	10	10	...	49
Natural lakes and ponds.....farms reporting...	11	...	1	1	1
.....acres...	509	...	35	184	75
Drainage ditches.....farms reporting...	6	...	...	...	...
.....acres...	99	...	...	...	...
Municipal water supply systems.....farms reporting...	6	...	...	...	...
.....acres...	41	...	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...
.....acres...	...	...	...	...	...
Other sources.....farms reporting...	...	...	...	...	...
.....acres...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED					
Hay and seed crops.....total acres...	268	...	...	...	44
Irrigated 1 time.....acres...	72	...	...	...	5
Irrigated 2 times.....acres...	105	...	...	...	23
Irrigated 3 times.....acres...	75	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...
Irrigated 5 or more times.....acres...	16	...	...	...	16
Times irrigated not reported.....acres...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	8,848	559	2,769	628	1,276
Irrigated 1 time.....acres...	2,068	1	556	423	...
Irrigated 2 times.....acres...	3,416	475	1,392	105	5
Irrigated 3 times.....acres...	1,447	80	361	100	651
Irrigated 4 times.....acres...	433	3	8	...	220
Irrigated 5 or more times.....acres...	1,484	...	452	...	400
Times irrigated not reported.....acres...	...	...	...	...	...
Vegetables.....total acres...	1,873	632	1	30	355
Irrigated 1 time.....acres...	113	...	...	...	...
Irrigated 2 times.....acres...	424	...	...	...	245
Irrigated 3 times.....acres...	250	10	...	...	84
Irrigated 4 times.....acres...	176	50	...	...	22
Irrigated 5 or more times.....acres...	834	572	...	...	...
Times irrigated not reported.....acres...	76	...	1	30	4
Berries and small fruits.....total acres...	61	...	15	...	...
Irrigated 1 time.....acres...	2	...	...	...	...
Irrigated 2 times.....acres...	16	...	15	...	...
Irrigated 3 times.....acres...	37	...	...	...	...
Irrigated 4 times.....acres...	6	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	115	...	10	...	...
Irrigated 1 time.....acres...	105	...	...	...	...
Irrigated 2 times.....acres...	7	...	7	...	...
Irrigated 3 times.....acres...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...
Times irrigated not reported.....acres...	3	...	3	...	...
Other crops.....total acres...	2,702	40	602	...	176
Irrigated 1 time.....acres...	568	...	475	...	25
Irrigated 2 times.....acres...	98	...	...	...	...
Irrigated 3 times.....acres...	453	...	...	...	10
Irrigated 4 times.....acres...	98	30	14	...	...
Irrigated 5 or more times.....acres...	796	10	113	...	116
Times irrigated not reported.....acres...	689	...	...	...	25
MAJOR INDIVIDUAL CROPS IRRIGATED					
Corn for all purposes.....farms reporting...	40	2	5	2	2
.....acres...	1,979	415	438	80	73
Pasture.....farms reporting...	25	2	3	...	5
.....acres...	1,161	40	489	...	136
Irish potatoes.....farms reporting...	11	...	...	...	1
.....acres...	408	...	...	...	40
Cotton.....farms reporting...	66	2	20	5	4
.....acres...	5,555	143	2,256	548	588
Sugarcane and/or sorghums for sirup.....farms reporting...	2	...	...	...	1
.....acres...	415	...	...	...	400
Nursery, greenhouse, and flower crops.....farms reporting...	54	...	2	...	3
.....acres...	1,365	...	113	...	80

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Boli- var	Conhoma	De Soto	Holmes	Humph- reys	Leflore	Quitman	Shark- ey	Sun- flower	Talla- hatchie	Tunica	Wash- ington	Yazoo
MISSISSIPPI														
Farms reporting irrigation.....number...	651	143	65	11	4	19	35	46	8	62	10	23	104	7
Land irrigated.....acres...	135,400	35,444	12,494	2,550	1,683	5,076	10,618	8,182	1,638	15,953	2,716	5,790	27,864	1,555
ACRES IRRIGATED BY SOURCE OF WATER														
Wells.....farms reporting...	440	117	47	7	1	16	24	32	3	55	8	20	70	1
acres...	93,887	27,459	9,402	2,106	900	4,566	6,557	5,335	652	11,937	1,986	4,283	17,392	165
Natural streams and rivers.....farms reporting...	217	37	20	2	1	3	13	16	7	16	4	3	45	4
acres...	28,946	5,491	2,325	169	35	440	3,514	2,238	986	2,709	675	856	7,274	840
Springs and seepage.....farms reporting...	12	4	...	...	...	...	...	...	...	...	...	...	1	...
acres...	366	83	...	...	...	...	...	...	...	...	...	...	210	...
Farm runoff.....farms reporting...	46	2	...	1	...	1	...	3	...	2	...	1	2	1
acres...	1,646	76	...	2	...	36	...	141	...	55	...	106	155	300
Natural lakes and ponds.....farms reporting...	75	12	10	1	3	1	4	8	...	8	1	2	13	1
acres...	8,703	1,841	663	20	748	34	530	324	...	1,032	55	419	2,482	250
Drainage ditches.....farms reporting...	30	12	2	2	...	...	1	2	...	1	...	2	5	...
acres...	1,645	490	104	253	...	...	17	144	...	20	...	126	351	...
Municipal water supply systems.....farms reporting...	5	1	...	...	...	...	...	...	...	1	...	...	...	...
acres...	207	4	...	...	...	...	...	...	...	200	...	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED														
Hay and seed crops.....total acres...	98	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 1 time.....acres...	32	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	16	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	50	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	131,353	34,759	12,467	2,498	1,683	4,986	10,355	7,677	1,637	15,047	2,225	5,778	27,700	1,555
Irrigated 1 time.....acres...	36,946	8,652	3,473	525	900	1,180	3,963	1,488	394	3,699	729	1,884	9,531	100
Irrigated 2 times.....acres...	37,329	6,245	4,328	...	783	1,661	2,570	4,351	740	5,421	1,365	604	7,323	1,195
Irrigated 3 times.....acres...	10,258	1,668	2,908	...	...	318	176	213	...	2,457	...	625	1,232	260
Irrigated 4 times.....acres...	1,523	358	...	...	...	...	...	260	...	110	...	...	...	...
Irrigated 5 or more times.....acres...	321	...	...	...	...	...	...	8	...	155	...	...	128	...
Times irrigated not reported.....acres...	44,976	17,836	1,758	1,973	...	1,827	3,646	1,357	503	3,205	131	2,665	9,486	...
Vegetables.....total acres...	555	2	75	22	...	...	...	2	...	215	...	...	...	...
Irrigated 1 time.....acres...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	299	...	75	...	...	...	...	2	...	160	...	...	...	...
Irrigated 3 times.....acres...	153	2	...	...	...	...	...	...	...	55	...	...	...	...
Irrigated 4 times.....acres...	33	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	35	...	...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	33	...	...	22	...	...	...	...	...	...	...	...	...	...
Berries and small fruits.....total acres...	32	...	...	...	...	...	...	...	...	15	...	...	...	...
Irrigated 1 time.....acres...	15	...	...	...	...	...	...	...	...	15	...	...	...	...
Irrigated 2 times.....acres...	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	12	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	60	...	...	30	...	...	...	...	...	20	...	...	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	30	...	...	...	...	...	...	...	...	20	...	...	...	...
Irrigated 3 times.....acres...	30	...	...	30	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other crops.....total acres...	3,745	606	30	...	...	100	160	674	...	655	491	20	162	...
Irrigated 1 time.....acres...	407	20	...	...	...	...	60	31	...	100	91	...	30	...
Irrigated 2 times.....acres...	2,030	171	30	...	...	100	100	443	...	445	400	20	117	...
Irrigated 3 times.....acres...	840	225	...	...	...	...	...	200	...	100	...	...	...	...
Irrigated 4 times.....acres...	70	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	284	190	...	...	...	...	...	...	...	10	...	...	...	...
Times irrigated not reported.....acres...	114	...	...	...	...	...	...	...	...	...	...	...	15	...
MAJOR INDIVIDUAL CROPS IRRIGATED														
Corn for all purposes.....farms reporting...	107	16	5	...	...	1	6	6	...	9	1	4	16	2
acres...	4,440	748	266	...	...	10	745	232	...	467	17	239	519	230
Rice.....farms reporting...	199	80	9	7	...	10	16	7	4	15	1	10	36	...
acres...	44,976	17,836	1,758	1,973	...	1,827	3,646	1,357	503	3,205	131	2,665	9,486	...
Soybeans.....farms reporting...	134	45	18	...	1	2	9	9	2	26	2	2	15	1
acres...	14,009	5,194	2,548	...	200	200	903	317	124	2,771	80	247	1,361	15
Pasture.....farms reporting...	39	10	1	...	...	1	2	5	...	6	3	1	3	...
acres...	3,166	606	30	...	...	100	160	674	...	645	491	20	147	...
Cotton.....farms reporting...	414	83	54	2	4	13	26	39	6	50	9	15	78	7
acres...	66,550	10,872	7,895	525	1,483	2,999	5,061	5,556	1,010	8,429	1,778	2,756	15,776	1,310
Nursery, greenhouse, and flower crops.....farms reporting...	23	...	...	...	...	...	...	...	...	1	...	...	1	...
acres...	579	...	...	...	...	...	...	...	...	10	...	...	15	...

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	The State	Arkansas	Ashley	Chicot	Clay	Conway	Craighead	Crawford	Critten- den	Cross	Desha
ARKANSAS											
Farms reporting irrigation.....number...	4,922	695	29	56	143	5	238	15	35	345	138
Land irrigated.....acres...	836,556	162,967	6,758	15,192	15,101	1,247	35,167	1,355	7,191	57,306	25,630
ACRES IRRIGATED BY SOURCE OF WATER											
Wells.....farms reporting...	4,394	588	25	40	137	3	224	9	35	326	124
acres...	688,155	105,092	6,210	7,349	13,969	543	32,458	981	6,415	54,599	19,772
Natural streams and rivers.....farms reporting...	603	140	5	27	9	2	13	5	2	24	26
acres...	71,132	24,134	477	6,945	559	394	659	177	400	1,259	3,682
Springs and seepage.....farms reporting...	47	4	...	...	1	...	1	...	...	1	...
acres...	3,229	327	...	...	10	...	5	...	...	243	...
Farm runoff.....farms reporting...	314	131	2	3	1	1	6	4	1	6	6
acres...	38,712	21,836	35	202	555	310	1,097	72	2	281	479
Natural lakes and ponds.....farms reporting...	123	15	2	2	...	...	...	2	4	4	7
acres...	10,903	2,432	36	299	...	...	...	125	374	475	957
Drainage ditches.....farms reporting...	213	63	...	4	2	...	17	...	...	9	12
acres...	19,166	8,298	...	397	8	...	948	...	...	449	740
Municipal water supply systems.....farms reporting...	3	...	...	...	...	...	...	...	...	...	...
acres...	104	...	...	...	...	...	...	...	...	...	...
Irrigation or drainage organizations.....farms reporting...	18	6	...	...	...	...	...	...	...	...	...
acres...	5,155	848	...	...	...	...	...	...	...	...	...
Other sources.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED											
Hay and seed crops.....total acres...	10,107	4,692	28	380	3	...	10	...	...	125	...
Irrigated 1 time.....acres...	5,053	2,196	28	280	...	...	...	...	...	27	...
Irrigated 2 times.....acres...	3,995	1,708	...	100	...	...	10	...	...	98	...
Irrigated 3 times.....acres...	246	...	...	...	3	...	...	...	...	...	...
Irrigated 4 times.....acres...	63	38	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	750	750	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	815,827	158,994	6,715	13,712	15,001	937	34,932	47	7,189	56,712	25,530
Irrigated 1 time.....acres...	156,887	28,412	1,430	1,897	2,535	170	4,544	47	818	9,345	4,081
Irrigated 2 times.....acres...	202,159	42,789	396	1,281	3,878	400	11,989	...	1,425	9,989	5,680
Irrigated 3 times.....acres...	61,865	13,589	472	648	1,922	200	2,142	...	247	1,551	2,920
Irrigated 4 times.....acres...	8,700	1,180	...	500	143	...	7	...	...	615	1,134
Irrigated 5 or more times.....acres...	2,888	340	...	86	...	...	...	...	...	67	381
Times irrigated not reported.....acres...	383,328	72,684	4,417	9,386	6,437	167	16,250	...	4,699	35,145	11,334
Vegetables.....total acres...	3,140	6	...	3	11	...	3	1,573	...	408	1
Irrigated 1 time.....acres...	629	...	...	...	...	...	...	115	...	20	1
Irrigated 2 times.....acres...	1,265	3	...	...	5	...	3	762	...	358	...
Irrigated 3 times.....acres...	584	3	...	...	3	...	...	266	...	30	...
Irrigated 4 times.....acres...	321	...	...	...	3	...	...	230	...	...	...
Irrigated 5 or more times.....acres...	325	...	...	...	...	...	...	200	...	...	...
Times irrigated not reported.....acres...	16	...	...	3	...	...	...	...	...	...	...
Berries and small fruits.....total acres...	846	1	...	...	20	...	102	50	...	5	...
Irrigated 1 time.....acres...	18	...	...	...	...	...	...	...	...	5	...
Irrigated 2 times.....acres...	107	1	...	...	...	...	41	...	...	...	...
Irrigated 3 times.....acres...	117	...	...	...	...	...	16	35	...	...	...
Irrigated 4 times.....acres...	236	...	...	...	...	...	36	15	...	...	...
Irrigated 5 or more times.....acres...	354	...	...	...	20	...	4	...	...	...	...
Times irrigated not reported.....acres...	14	...	...	...	...	...	5	...	...	...	...
Tree fruits, nuts, and grapes.....total acres...	394	...	...	...	...	...	...	...	...	3	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	390	...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	4	...	...	...	...	...	...	...	...	3	...
Other crops.....total acres...	9,054	804	3	993	74	310	125	...	2	206	113
Irrigated 1 time.....acres...	3,159	610	...	100	33	300	8	...	...	51	62
Irrigated 2 times.....acres...	4,074	186	3	73	...	...	63	...	...	55	3
Irrigated 3 times.....acres...	1,330	...	...	800	29	...	30	...	2	...	48
Irrigated 4 times.....acres...	30	...	...	...	12	10	...	...	...	...	...
Irrigated 5 or more times.....acres...	183	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	278	8	...	20	...	...	24	...	...	100	...
MAJOR INDIVIDUAL CROPS IRRIGATED											
Corn for all purposes.....farms reporting...	276	13	3	7	18	...	17	1	1	9	22
acres...	6,785	96	138	604	264	...	293	7	13	169	462
Rice.....farms reporting...	3,211	614	22	40	71	1	168	...	24	319	65
acres...	375,973	70,514	4,417	9,386	6,056	167	15,665	...	4,699	35,073	11,331
Soybeans.....farms reporting...	1,831	440	14	9	66	4	101	1	4	108	53
acres...	263,004	83,510	1,464	1,981	4,621	480	15,723	40	424	15,778	4,333
All hay cut.....farms reporting...	94	33	1	3	1	...	1	...	...	6	...
acres...	6,553	3,074	28	380	3	...	10	...	...	125	...
Pasture.....farms reporting...	144	16	1	6	5	1	7	...	1	6	6
acres...	8,702	566	3	993	74	300	105	...	2	206	113
Cotton.....farms reporting...	2,354	153	9	21	94	2	91	...	12	115	92
acres...	166,690	4,391	696	1,741	4,058	290	3,189	...	2,053	5,357	9,399

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	Drew	Greene	Independence	Jackson	Jefferson	Lafayette	Lawrence	Lee	Lincoln	Lonoke	Miller
ARKANSAS											
Farms reporting irrigation.....number...	26	59	10	229	250	16	95	109	153	583	15
Land irrigated.....acres...	9,114	5,480	745	28,661	47,859	3,193	9,646	17,608	27,996	99,117	1,863
ACRES IRRIGATED BY SOURCE OF WATER											
Wells.....farms reporting...	19	56	8	216	220	16	89	105	122	545	11
acres...	5,783	5,291	622	26,631	39,286	3,076	9,403	15,927	19,327	90,298	1,314
Natural streams and rivers.....farms reporting...	9	1	2	16	51	...	5	4	53	51	1
acres...	2,107	109	123	1,461	4,165	...	183	213	6,426	4,489	177
Springs and seepage.....farms reporting...	...	...	...	1	4	...	...	1	...	1	2
acres...	...	...	...	26	866	...	...	16	...	30	331
Farm runoff.....farms reporting...	3	1	...	3	11	1	2	4	4	19	1
acres...	836	2	...	285	902	43	19	1,140	499	1,969	1
Natural lakes and ponds.....farms reporting...	3	...	...	1	20	1	1	...	8	17	1
acres...	388	...	...	8	1,715	33	35	...	253	766	40
Drainage ditches.....farms reporting...	...	4	...	6	9	1	1	1	10	19	...
acres...	...	78	...	250	925	41	6	7	1,416	1,565	...
Municipal water supply systems.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	...	...	3	1	...	...
acres...	...	...	...	...	...	...	...	305	75	...	...
Other sources.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED											
Hay and seed crops.....total acres...	...	...	...	42	...	50	40	6	200	1,397	...
Irrigated 1 time.....acres...	...	...	...	42	...	10	40	6	200	814	...
Irrigated 2 times.....acres...	...	...	...	...	...	...	...	...	...	583	...
Irrigated 3 times.....acres...	...	...	...	...	...	40	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	9,124	5,474	744	28,672	47,222	2,907	9,590	17,329	27,764	94,935	1,820
Irrigated 1 time.....acres...	3,401	627	110	5,361	16,457	346	2,098	3,684	4,219	10,511	390
Irrigated 2 times.....acres...	619	776	25	4,780	11,589	485	1,166	4,882	6,481	36,587	470
Irrigated 3 times.....acres...	201	276	...	427	4,320	1,149	157	509	5,523	13,110	66
Irrigated 4 times.....acres...	...	...	54	60	297	...	200	86	458	2,030	325
Irrigated 5 or more times.....acres...	...	15	...	204	93	...	...	80	736	680	...
Times irrigated not reported.....acres...	4,903	3,780	555	18,044	14,355	834	5,969	8,088	10,347	32,017	569
Vegetables.....total acres...	1	...	...	40	34	...	...	201	2	4	...
Irrigated 1 time.....acres...	...	...	...	...	25	...	...	201	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	9	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	2	1	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	40	...	...	...	...	...	3	...
Times irrigated not reported.....acres...	1	...	...	...	...	...	...	...	...	...	...
Berries and small fruits.....total acres...	...	5	...	...	...	...	13	...	...	13	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	4	...	...	...	...
Irrigated 2 times.....acres...	...	3	...	...	...	...	7	...	...	...	...
Irrigated 3 times.....acres...	...	2	...	...	...	...	2	...	...	4	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	6	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	3	...
Tree fruits, nuts, and grapes.....total acres...	...	...	...	...	150	...	...	...	...	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	150	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...
Other crops.....total acres...	89	7	...	48	112	236	201	260	8	3,303	48
Irrigated 1 time.....acres...	89	...	...	41	82	...	113	223	8	338	46
Irrigated 2 times.....acres...	...	...	...	...	30	40	80	34	...	2,895	...
Irrigated 3 times.....acres...	...	7	...	7	...	121	...	...	...	10	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	8	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	75	...	...	...	40	2
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	3	...	20	...
MAJOR INDIVIDUAL CROPS IRRIGATED											
Corn for all purposes.....farms reporting...	4	3	...	5	21	3	2	7	12	24	2
acres...	225	40	...	148	646	235	45	85	330	596	31
Rice.....farms reporting...	14	48	7	187	90	6	75	83	50	273	5
acres...	4,903	3,778	555	17,916	14,341	834	5,968	7,878	10,231	30,469	569
Soybeans.....farms reporting...	6	18	1	66	71	1	36	39	30	249	...
acres...	1,415	1,036	54	7,047	8,140	160	2,929	5,500	2,180	30,719	...
All hay cut.....farms reporting...	...	...	...	2	...	2	1	1	1	7	...
acres...	...	...	...	42	...	50	40	6	200	891	...
Pasture.....farms reporting...	1	1	...	3	4	4	5	9	1	18	1
acres...	89	7	...	48	112	236	201	260	8	3,303	46
Cotton.....farms reporting...	13	21	3	99	192	10	30	75	129	400	11
acres...	2,581	355	135	3,547	23,729	1,663	647	3,846	15,023	32,824	1,220

County Table 1.—FARMS REPORTING, ACRES IRRIGATED BY SOURCE OF WATER; ACRES OF CROPS BY NUMBER OF TIMES IRRIGATED, AND CROPS IRRIGATED, FOR STATES AND SELECTED COUNTIES: 1960—Continued

Item (For definitions and explanations, see text)	Miss- issippi	Monroe	Perry	Phillips	Poinsett	Prairie	Pulaski	Randolph	St. Francis	White	Woodruff
ARKANSAS											
Farms reporting irrigation.....number...	46	201	5	35	313	338	42	24	203	24	346
Land irrigated.....acres...	8,153	28,638	1,386	7,546	58,032	66,306	3,437	3,413	30,925	2,370	42,380
ACRES IRRIGATED BY SOURCE OF WATER											
Wells.....farms reporting...	39	195	1	32	286	307	33	21	191	15	337
.....acres...	6,309	26,288	50	7,127	54,561	52,242	2,752	2,445	28,971	1,863	40,407
Natural streams and rivers.....farms reporting...	2	9	4	1	15	26	11	8	13	6	10
.....acres...	140	290	1,336	40	1,135	3,727	375	833	846	425	982
Springs and seepage.....farms reporting...	1	1	...	1	...	1	...	...	4	...	...
.....acres...	36	226	...	148	...	156	...	...	489	...	...
Farm runoff.....farms reporting...	...	10	...	3	15	30	1	1	2	5	4
.....acres...	...	1,171	...	213	1,595	3,706	2	15	110	82	617
Natural lakes and ponds.....farms reporting...	3	5	...	1	1	6	6	...	6	...	4
.....acres...	384	335	...	6	4	1,107	308	...	424	...	345
Drainage ditches.....farms reporting...	8	4	...	1	10	20	...	1	8	...	2
.....acres...	1,284	328	...	12	737	1,441	...	120	85	...	29
Municipal water supply systems.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigation or drainage organizations.....farms reporting...	...	...	...	...	...	9	...	...	...	...	...
.....acres...	...	...	...	...	...	3,927	...	...	...	...	...
Other sources.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...	...	...	...
CROPS IRRIGATED BY NUMBER OF TIMES IRRIGATED											
Hay and seed crops.....total acres...	...	108	13	...	796	1,372	66	...	485	5	109
Irrigated 1 time.....acres...	...	108	...	...	256	805	...	...	135	...	85
Irrigated 2 times.....acres...	...	...	13	...	540	502	66	...	350	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	65	...	...	...	...	24
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	5	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...
Field crops other than hay and seed crops.....total acres...	7,898	28,520	1,372	7,319	57,259	64,219	3,223	3,434	30,279	2,233	41,638
Irrigated 1 time.....acres...	4,777	4,730	400	1,098	12,805	11,659	679	506	5,102	417	13,340
Irrigated 2 times.....acres...	1,461	9,872	...	1,718	9,052	15,894	1,973	1,120	5,828	672	8,442
Irrigated 3 times.....acres...	572	2,391	24	792	711	3,571	175	...	1,853	...	2,099
Irrigated 4 times.....acres...	...	544	...	170	28	149	...	...	1,465	...	102
Irrigated 5 or more times.....acres...	...	12	...	...	...	...	...	...	125	37	32
Times irrigated not reported.....acres...	1,088	10,971	948	3,541	34,663	32,946	396	1,808	16,906	1,107	17,623
Vegetables.....total acres...	91	...	...	...	5	...	258	...	...	1	...
Irrigated 1 time.....acres...	76	...	...	...	1	...	28	...	...	...	...
Irrigated 2 times.....acres...	15	...	...	...	...	...	59	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	3	...	114	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	10	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	47	...	...	1	...
Times irrigated not reported.....acres...	...	...	...	...	1	...	...	...	...	...	...
Berries and small fruits.....total acres...	122	...	...	...	3	...	...	...	...	163	283
Irrigated 1 time.....acres...	2	...	...	...	...	...	...	...	...	2	5
Irrigated 2 times.....acres...	31	...	...	...	...	...	...	...	...	19	2
Irrigated 3 times.....acres...	...	...	...	...	3	...	...	...	...	18	31
Irrigated 4 times.....acres...	89	...	...	...	...	...	...	...	...	56	20
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	66	225
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	2	...
Tree fruits, nuts, and grapes.....total acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 1 time.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 2 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 3 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	...	...	...	...	...	...
Other crops.....total acres...	40	160	...	120	72	765	55	...	180	16	375
Irrigated 1 time.....acres...	...	...	...	...	...	655	50	...	90	...	230
Irrigated 2 times.....acres...	40	160	...	...	38	50	5	...	90	...	125
Irrigated 3 times.....acres...	...	...	...	120	34	...	...	...	465	16	...
Irrigated 4 times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Irrigated 5 or more times.....acres...	...	...	...	...	...	...	...	...	...	...	...
Times irrigated not reported.....acres...	...	...	...	...	...	60	...	...	...	...	20
MAJOR INDIVIDUAL CROPS IRRIGATED											
Corn for all purposes.....farms reporting...	7	10	...	5	8	15	2	1	11	4	17
.....acres...	434	147	...	59	64	213	79	120	332	21	470
Rice.....farms reporting...	7	94	5	14	273	304	5	18	161	8	152
.....acres...	1,088	10,941	948	3,541	34,044	32,522	396	1,808	16,876	1,107	16,606
Soybeans.....farms reporting...	13	53	2	2	95	194	8	11	47	3	76
.....acres...	736	6,452	320	77	18,536	30,076	572	1,021	5,982	482	10,533
All hay cut.....farms reporting...	...	2	1	...	3	15	1	...	5	1	2
.....acres...	...	108	13	...	246	962	66	...	185	5	39
Pasture.....farms reporting...	1	3	...	1	3	9	2	...	7	...	7
.....acres...	40	160	...	120	72	740	55	...	180	...	375
Cotton.....farms reporting...	35	153	2	25	81	52	32	12	114	8	254
.....acres...	5,540	9,888	104	3,642	4,615	1,281	2,176	485	7,074	621	13,986