

Table 10. Irrigation: 2002 and 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Farms number, 2002	55,596	128	9	210	1,575	172	727
1997	63,226	143	8	159	1,946	180	779
Land in irrigated farms acres, 2002	17,587,694	31,966	12,882	111,511	327,986	78,200	454,772
1997	17,781,753	54,616	(D)	145,204	362,601	74,061	387,279
Harvested cropland farms, 2002	48,558	114	4	158	1,419	107	681
1997	56,410	137	3	105	1,792	93	740
acres, 2002	8,278,282	5,605	(D)	6,110	216,249	2,515	294,832
1997	8,397,844	8,713	(D)	4,963	229,307	1,424	289,728
Other cropland, excluding cropland pastured farms, 2002	7,640	22	-	37	202	24	128
1997	8,708	18	2	27	219	18	145
acres, 2002	736,622	501	-	2,080	21,840	939	21,355
1997	718,951	516	(D)	653	12,185	310	14,189
Pastureland, excluding woodland pastured farms, 2002	12,704	41	9	89	283	105	99
1997	13,870	33	8	101	337	123	105
acres, 2002	7,063,737	24,806	11,530	92,694	70,700	68,331	110,777
1997	7,149,458	44,681	(D)	133,869	96,952	69,450	68,404
Irrigated land acres, 2002	8,709,353	6,185	7,130	11,828	222,735	6,610	290,861
1997	8,886,693	10,750	2,950	12,845	233,292	9,137	281,209
Harvested cropland farms, 2002	48,133	113	3	155	1,414	103	680
1997	55,989	135	3	97	1,777	88	738
acres, 2002	7,949,051	5,059	570	4,938	212,807	2,145	278,458
1997	8,101,078	8,442	(D)	3,703	222,350	991	277,576
Pastureland and other land farms, 2002	10,041	8	6	62	236	80	67
1997	10,580	19	6	71	268	103	75
acres, 2002	760,302	1,126	6,560	6,890	9,928	4,465	12,403
1997	785,615	2,308	(D)	9,142	10,942	8,146	3,633
2002 irrigated acres by size of farm:							
1 to 9 acres farms	13,346	43	-	27	353	41	26
acres irrigated	41,746	86	-	68	1,249	107	77
10 to 49 acres farms	19,761	50	1	79	475	46	127
acres irrigated	344,032	666	(D)	886	8,819	406	2,478
50 to 69 acres farms	3,113	7	-	13	103	17	35
acres irrigated	131,792	200	-	229	4,838	395	1,530
70 to 99 acres farms	3,047	4	-	12	84	6	38
acres irrigated	184,127	149	-	300	5,883	223	2,885
100 to 139 acres farms	2,630	7	1	14	84	9	37
acres irrigated	226,871	361	(D)	586	8,436	57	3,954
140 to 179 acres farms	1,943	1	-	9	73	6	42
acres irrigated	222,968	(D)	-	550	9,613	35	5,653
180 to 219 acres farms	1,297	2	-	9	50	11	36
acres irrigated	186,331	(D)	-	318	7,620	129	6,056
220 to 259 acres farms	1,073	1	2	3	54	8	34
acres irrigated	189,214	(D)	(D)	495	10,856	228	7,141
260 to 499 acres farms	3,463	1	1	19	157	5	143
acres irrigated	919,904	(D)	(D)	2,233	47,867	264	43,661
500 to 999 acres farms	2,695	5	1	7	95	9	113
acres irrigated	1,367,518	1,164	(D)	604	54,046	1,009	64,833
1,000 to 1,999 acres farms	1,711	2	2	7	28	6	52
acres irrigated	1,528,973	(D)	(D)	461	28,666	736	51,170
2,000 acres or more farms	1,517	5	1	11	19	8	44
acres irrigated	3,365,877	2,778	(D)	5,098	34,842	3,021	101,423
1997 irrigated acres by size of farm:							
1 to 9 acres farms	18,410	60	-	22	547	35	45
acres irrigated	54,712	117	-	40	1,883	77	179
10 to 49 acres farms	21,582	41	2	53	603	49	161
acres irrigated	371,617	545	(D)	493	10,691	287	3,043
50 to 69 acres farms	3,217	7	-	11	112	12	26
acres irrigated	137,843	289	-	111	4,933	206	1,221
70 to 99 acres farms	3,182	9	-	11	87	8	44
acres irrigated	194,035	462	-	149	5,978	(D)	3,230
100 to 139 acres farms	2,675	5	-	11	88	13	31
acres irrigated	226,883	243	-	254	8,165	167	2,997
140 to 179 acres farms	2,076	5	2	6	74	6	47
acres irrigated	233,084	556	(D)	246	9,901	83	6,305
180 to 219 acres farms	1,371	1	-	5	45	3	54
acres irrigated	192,714	(D)	-	62	7,977	(D)	9,893
220 to 259 acres farms	1,062	1	-	1	65	4	42
acres irrigated	183,665	(D)	-	(D)	11,863	102	8,361
260 to 499 acres farms	3,498	1	1	15	163	13	124
acres irrigated	902,527	(D)	(D)	1,459	49,520	1,925	38,849
500 to 999 acres farms	2,794	5	-	10	97	17	113
acres irrigated	1,359,197	(D)	-	877	52,955	1,799	63,617
1,000 to 1,999 acres farms	1,776	2	3	5	45	7	56
acres irrigated	1,539,177	(D)	2,600	(D)	35,206	1,058	55,509
2,000 acres or more farms	1,583	6	-	9	20	13	36
acres irrigated	3,491,239	6,974	-	7,334	34,220	3,040	88,005

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	
Farms	number, 2002	266	35	578	5,405	1,140	364	466
	1997	333	30	540	6,013	1,145	361	526
Land in irrigated farms	acres, 2002	67,501	(D)	46,143	1,442,088	431,319	194,685	503,686
	1997	56,970	9,319	30,009	1,429,547	370,068	119,122	487,073
Harvested cropland	farms, 2002	232	26	470	5,061	933	309	442
	1997	296	25	428	5,682	967	317	488
	acres, 2002	24,139	3,089	5,349	1,076,940	223,664	11,061	475,294
	1997	26,745	3,015	3,617	1,157,202	215,306	11,913	(D)
Other cropland, excluding cropland pastured	farms, 2002	43	6	108	779	144	63	38
	1997	45	3	105	848	158	38	94
	acres, 2002	1,769	597	1,207	109,077	12,743	829	4,481
	1997	1,968	(D)	1,115	69,148	12,368	961	18,109
Pastureland, excluding woodland pastured	farms, 2002	67	19	235	604	337	181	40
	1997	73	20	225	658	369	212	7,367
	acres, 2002	40,097	(D)	24,740	196,672	172,690	127,867	7,367
	1997	25,903	4,827	13,216	155,085	122,817	58,865	18,236
Irrigated land	acres, 2002	32,921	7,337	5,927	1,098,941	233,127	18,498	476,514
	1997	30,810	6,354	5,079	1,156,117	226,225	18,822	442,432
Harvested cropland	farms, 2002	231	26	440	5,048	915	300	442
	1997	293	25	418	5,663	950	305	488
	acres, 2002	23,027	3,025	3,985	1,064,332	217,055	7,746	475,294
	1997	25,066	2,840	3,470	1,143,894	210,653	9,161	436,351
Pastureland and other land	farms, 2002	45	19	191	490	294	121	28
	1997	53	16	189	503	320	133	47
	acres, 2002	9,894	4,312	1,942	34,609	16,072	10,752	1,220
	1997	5,744	3,514	1,609	12,223	15,572	9,661	6,081
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	99	19	179	714	126	95	27
	acres irrigated	286	42	379	2,824	468	219	85
10 to 49 acres	farms	83	1	276	2,360	368	100	50
	acres irrigated	1,001	(D)	2,077	50,764	7,689	1,041	1,046
50 to 69 acres	farms	18	-	34	381	50	18	7
	acres irrigated	709	-	551	18,947	2,348	335	381
70 to 99 acres	farms	11	-	34	362	65	35	29
	acres irrigated	510	-	782	25,927	4,527	1,540	2,171
100 to 139 acres	farms	12	-	20	284	76	22	17
	acres irrigated	1,102	-	706	28,408	7,140	1,140	1,700
140 to 179 acres	farms	4	4	9	184	66	17	28
	acres irrigated	517	(D)	131	24,626	7,995	1,127	3,851
180 to 219 acres	farms	-	3	3	107	31	10	16
	acres irrigated	-	378	(D)	17,572	5,645	1,101	3,008
220 to 259 acres	farms	4	-	4	76	42	12	13
	acres irrigated	932	-	81	13,789	8,642	1,145	2,501
260 to 499 acres	farms	9	3	10	306	147	24	51
	acres irrigated	1,834	744	414	94,351	43,262	2,881	16,838
500 to 999 acres	farms	9	1	2	327	91	9	72
	acres irrigated	4,705	(D)	(D)	201,020	53,281	1,159	49,667
1,000 to 1,999 acres	farms	9	3	2	187	47	7	88
	acres irrigated	9,608	2,430	(D)	210,874	43,210	3,056	121,001
2,000 acres or more	farms	8	1	5	117	31	15	68
	acres irrigated	11,717	(D)	585	409,839	48,920	3,754	274,265
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	121	13	169	1,044	150	65	55
	acres irrigated	377	36	370	3,526	563	151	191
10 to 49 acres	farms	123	4	262	2,555	362	97	56
	acres irrigated	1,834	75	2,021	54,136	7,563	877	1,057
50 to 69 acres	farms	21	-	41	369	67	18	16
	acres irrigated	1,097	-	692	18,661	2,872	482	768
70 to 99 acres	farms	17	-	19	388	68	34	39
	acres irrigated	1,087	-	290	27,603	4,586	1,360	2,830
100 to 139 acres	farms	8	-	18	305	61	33	37
	acres irrigated	578	-	681	30,196	5,571	1,977	4,089
140 to 179 acres	farms	1	2	12	211	54	28	26
	acres irrigated	(D)	(D)	109	28,837	7,374	1,965	3,627
180 to 219 acres	farms	2	2	1	116	45	12	13
	acres irrigated	(D)	(D)	(D)	18,766	7,830	1,537	2,317
220 to 259 acres	farms	4	2	2	75	53	14	7
	acres irrigated	(D)	(D)	(D)	13,774	10,543	2,035	1,502
260 to 499 acres	farms	9	2	10	297	121	23	70
	acres irrigated	1,412	(D)	314	92,679	35,352	3,609	22,585
500 to 999 acres	farms	10	-	2	335	82	13	60
	acres irrigated	4,775	-	(D)	219,023	45,861	2,236	40,077
1,000 to 1,999 acres	farms	8	4	3	200	46	12	77
	acres irrigated	6,157	2,510	(D)	229,063	45,534	1,363	91,864
2,000 acres or more	farms	9	1	1	118	36	12	70
	acres irrigated	12,504	(D)	(D)	419,853	52,576	1,230	271,525

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera	
Farms	number, 2002	49	1,408	909	446	252	623	1,260
	1997	74	1,553	991	414	275	814	1,369
Land in irrigated farms	acres, 2002	183,767	1,543,013	482,753	107,440	414,674	48,771	503,402
	1997	192,922	1,901,978	537,281	103,175	374,809	51,905	482,967
Harvested cropland	farms, 2002	20	1,263	805	429	193	585	1,177
	1997	33	1,434	877	401	224	756	1,267
	acres, 2002	3,835	796,547	411,377	19,078	42,390	22,710	313,266
	1997	3,107	889,924	437,566	16,397	42,709	22,800	294,567
Other cropland, excluding cropland pastured	farms, 2002	6	327	125	92	73	82	122
	1997	9	360	154	75	69	119	160
	acres, 2002	(D)	118,113	40,837	3,843	18,649	7,671	14,608
	1997	(D)	102,532	66,065	3,081	8,046	6,916	14,200
Pastureland, excluding woodland pastured	farms, 2002	38	234	176	105	171	84	155
	1997	60	286	223	92	206	103	217
	acres, 2002	168,983	551,681	12,484	39,381	317,720	11,183	148,557
	1997	181,464	739,569	13,919	37,439	296,727	13,384	138,563
Irrigated land	acres, 2002	23,201	811,672	407,031	23,412	61,925	26,005	317,241
	1997	20,502	917,003	423,608	17,520	69,110	28,018	311,204
Harvested cropland	farms, 2002	19	1,257	804	424	191	579	1,169
	1997	33	1,434	877	399	214	753	1,260
	acres, 2002	3,812	789,376	404,695	16,954	33,426	22,117	298,123
	1997	3,107	880,985	421,492	13,604	37,443	(D)	291,817
Pastureland and other land	farms, 2002	36	199	158	44	117	64	121
	1997	52	185	183	41	144	79	157
	acres, 2002	19,389	22,296	2,336	6,458	28,499	3,888	19,118
	1997	17,395	36,018	2,116	3,916	31,667	(D)	19,387
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	7	149	125	88	17	373	79
	acres irrigated	(D)	316	440	287	55	914	265
10 to 49 acres	farms	6	262	257	159	69	160	453
	acres irrigated	103	4,737	5,039	2,459	963	1,854	11,155
50 to 69 acres	farms	2	59	48	44	9	12	86
	acres irrigated	(D)	2,950	2,187	1,569	271	442	4,212
70 to 99 acres	farms	1	82	55	35	17	14	126
	acres irrigated	(D)	5,507	3,600	1,465	860	665	8,817
100 to 139 acres	farms	1	72	64	37	9	12	70
	acres irrigated	(D)	7,453	6,828	2,087	717	664	7,096
140 to 179 acres	farms	3	117	37	11	8	7	70
	acres irrigated	280	15,429	4,657	702	528	(D)	9,271
180 to 219 acres	farms	2	24	33	13	6	1	43
	acres irrigated	(D)	3,122	6,018	1,094	580	(D)	7,784
220 to 259 acres	farms	-	49	23	4	7	9	41
	acres irrigated	-	10,378	4,259	59	757	641	8,739
260 to 499 acres	farms	5	172	76	16	20	5	125
	acres irrigated	1,370	52,200	24,106	2,176	2,684	962	37,677
500 to 999 acres	farms	10	171	96	15	25	22	77
	acres irrigated	4,809	99,293	59,382	3,537	5,834	8,031	46,866
1,000 to 1,999 acres	farms	1	134	54	11	23	3	44
	acres irrigated	(D)	138,668	62,897	4,707	10,091	(D)	46,596
2,000 acres or more	farms	11	117	41	13	42	5	46
	acres irrigated	15,253	471,619	227,618	3,270	38,585	8,358	128,763
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	15	182	193	83	15	528	119
	acres irrigated	37	463	656	242	37	1,120	403
10 to 49 acres	farms	4	349	292	169	52	176	499
	acres irrigated	108	6,634	5,692	2,394	718	1,879	11,810
50 to 69 acres	farms	4	60	40	30	12	19	85
	acres irrigated	250	2,726	1,981	915	480	653	4,344
70 to 99 acres	farms	3	100	63	33	8	14	125
	acres irrigated	(D)	6,662	4,411	1,544	291	650	8,861
100 to 139 acres	farms	-	61	51	32	15	17	84
	acres irrigated	-	5,800	4,967	1,936	1,173	792	8,504
140 to 179 acres	farms	7	99	40	10	15	6	72
	acres irrigated	197	13,154	5,304	722	991	(D)	10,058
180 to 219 acres	farms	4	52	33	10	6	7	45
	acres irrigated	296	8,301	5,631	344	689	744	7,336
220 to 259 acres	farms	5	35	21	10	7	6	42
	acres irrigated	(D)	7,227	4,210	596	914	936	9,097
260 to 499 acres	farms	3	166	69	11	41	16	129
	acres irrigated	910	51,061	21,842	2,061	6,494	2,025	35,736
500 to 999 acres	farms	15	179	96	8	35	14	82
	acres irrigated	4,189	107,299	60,220	2,770	10,705	4,874	44,651
1,000 to 1,999 acres	farms	2	126	51	9	32	8	44
	acres irrigated	(D)	144,975	65,347	2,042	10,811	6,705	43,544
2,000 acres or more	farms	12	144	42	9	37	3	43
	acres irrigated	13,952	562,701	243,347	1,954	35,807	(D)	126,860

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Farms number, 2002	54	60	639	2,569	314	46	754
1997	78	83	627	2,687	365	60	837
Land in irrigated farms acres, 2002	12,159	42,196	222,300	803,965	536,699	35,610	567,870
1997	11,954	59,811	275,829	780,324	587,759	70,968	631,667
Harvested cropland farms, 2002	50	24	580	2,182	248	32	715
1997	70	54	580	2,353	325	40	792
acres, 2002	1,123	108	25,412	476,149	102,276	11,611	252,548
1997	549	313	24,104	439,347	118,527	(D)	270,216
Other cropland, excluding cropland pastured farms, 2002	10	7	116	292	50	5	128
1997	18	5	96	321	58	9	150
acres, 2002	(D)	85	5,641	20,620	6,804	1,792	14,087
1997	154	(D)	2,806	25,542	5,185	1,806	18,853
Pastureland, excluding woodland pastured farms, 2002	22	47	215	646	217	32	115
1997	24	51	224	666	242	45	131
acres, 2002	9,463	40,352	94,608	257,985	391,853	20,458	273,004
1997	8,689	55,958	170,665	277,322	403,142	58,311	319,663
Irrigated land acres, 2002	1,856	1,541	27,532	518,538	129,373	25,669	253,205
1997	830	3,171	24,431	504,771	164,590	33,995	262,399
Harvested cropland farms, 2002	50	24	577	2,169	243	31	714
1997	70	54	566	2,340	318	40	787
acres, 2002	1,096	107	23,591	461,311	92,883	11,297	249,076
1997	(D)	285	21,868	429,715	114,229	8,760	259,096
Pastureland and other land farms, 2002	6	37	105	551	149	27	57
1997	10	39	104	536	165	39	65
acres, 2002	760	1,434	3,941	57,227	36,490	14,372	4,129
1997	(D)	2,886	2,563	75,056	50,361	25,235	3,303
2002 irrigated acres by size of farm:							
1 to 9 acres farms	16	8	130	239	5	-	132
acres irrigated	42	27	317	1,097	20	-	448
10 to 49 acres farms	20	21	219	1,013	41	9	214
acres irrigated	151	96	2,604	21,521	714	95	3,280
50 to 69 acres farms	1	1	36	207	10	2	53
acres irrigated	(D)	(D)	891	10,377	439	(D)	1,957
70 to 99 acres farms	5	2	47	185	23	2	53
acres irrigated	57	(D)	1,816	12,781	1,515	(D)	3,291
100 to 139 acres farms	1	7	19	173	19	4	41
acres irrigated	(D)	125	773	17,478	1,354	351	3,545
140 to 179 acres farms	-	6	34	119	15	2	21
acres irrigated	-	315	2,133	15,614	1,302	(D)	2,140
180 to 219 acres farms	1	-	16	64	16	2	16
acres irrigated	(D)	-	1,183	10,693	2,593	(D)	2,935
220 to 259 acres farms	-	2	12	63	5	1	29
acres irrigated	-	(D)	1,125	11,407	1,127	(D)	4,686
260 to 499 acres farms	-	-	46	198	43	2	60
acres irrigated	-	-	4,499	57,116	10,324	(D)	18,470
500 to 999 acres farms	7	5	33	141	46	13	46
acres irrigated	842	(D)	4,182	78,507	18,622	6,274	26,898
1,000 to 1,999 acres farms	1	1	26	97	35	5	35
acres irrigated	(D)	(D)	5,558	109,017	20,481	5,690	36,848
2,000 acres or more farms	2	7	21	70	56	4	54
acres irrigated	(D)	531	2,451	172,930	70,882	11,745	148,707
1997 irrigated acres by size of farm:							
1 to 9 acres farms	41	27	152	359	12	-	197
acres irrigated	69	64	296	1,401	67	-	615
10 to 49 acres farms	16	16	182	1,062	33	13	231
acres irrigated	114	76	2,261	23,558	700	172	3,227
50 to 69 acres farms	8	3	43	181	17	2	30
acres irrigated	30	110	956	8,964	793	(D)	1,118
70 to 99 acres farms	1	1	39	186	23	7	23
acres irrigated	(D)	(D)	1,222	12,527	1,548	440	1,312
100 to 139 acres farms	2	3	27	163	24	1	36
acres irrigated	(D)	(D)	961	15,780	2,136	(D)	3,161
140 to 179 acres farms	2	2	24	111	23	1	26
acres irrigated	(D)	(D)	1,048	14,267	2,271	(D)	2,550
180 to 219 acres farms	-	4	24	75	11	-	28
acres irrigated	-	69	586	12,318	1,661	-	3,440
220 to 259 acres farms	-	-	10	61	8	-	22
acres irrigated	-	-	1,013	11,003	1,503	-	4,238
260 to 499 acres farms	2	4	32	213	49	9	66
acres irrigated	(D)	(D)	3,071	63,091	13,288	2,238	17,726
500 to 999 acres farms	2	8	37	122	58	9	66
acres irrigated	(D)	190	6,448	59,754	20,702	4,212	35,859
1,000 to 1,999 acres farms	2	4	28	84	42	8	52
acres irrigated	(D)	157	2,972	86,356	26,261	6,796	55,796
2,000 acres or more farms	2	11	29	70	65	10	60
acres irrigated	(D)	2,409	3,597	195,752	93,660	19,905	133,357

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Farms	number, 2002	1,071	331	212	897	53	1,760	923
	1997	956	358	279	913	75	2,600	1,047
Land in irrigated farms	acres, 2002	141,524	49,408	62,907	97,924	79,469	409,142	238,045
	1997	117,688	51,584	51,125	128,914	102,204	434,005	279,753
Harvested cropland	farms, 2002	1,053	148	208	329	38	1,612	577
	1997	945	189	273	401	53	2,394	709
	acres, 2002	49,509	2,736	10,416	20,599	8,301	193,141	121,895
	1997	45,641	1,224	12,594	25,790	13,544	233,265	120,569
Other cropland, excluding cropland pastured	farms, 2002	161	40	20	103	8	283	137
	1997	167	48	28	135	8	375	145
	acres, 2002	5,914	606	1,802	4,416	588	34,580	11,026
	1997	8,561	1,339	888	10,514	5,226	23,284	8,717
Pastureland, excluding woodland pastured	farms, 2002	121	231	11	683	41	247	499
	1997	116	263	11	640	60	289	541
	acres, 2002	46,391	38,468	(D)	59,318	66,265	152,601	92,066
	1997	30,772	40,011	(D)	79,167	75,691	143,687	140,286
Irrigated land	acres, 2002	52,874	6,700	10,390	36,305	16,673	197,650	124,931
	1997	44,452	8,503	13,392	38,558	31,855	223,074	127,898
Harvested cropland	farms, 2002	1,049	146	208	300	38	1,585	555
	1997	942	184	271	391	52	2,392	690
	acres, 2002	47,007	2,656	10,325	19,850	6,324	186,700	106,243
	1997	42,880	1,042	(D)	23,311	11,667	219,946	108,961
Pastureland and other land	farms, 2002	63	218	9	670	33	200	432
	1997	46	231	8	621	44	273	458
	acres, 2002	5,867	4,044	65	16,455	10,349	10,950	18,688
	1997	1,572	7,461	(D)	15,247	20,188	3,128	18,937
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	331	86	121	328	6	653	280
	acres irrigated	989	201	273	1,068	25	2,096	704
10 to 49 acres	farms	418	164	44	367	9	707	291
	acres irrigated	6,053	1,538	589	3,884	(D)	10,088	3,509
50 to 69 acres	farms	74	12	4	41	2	49	26
	acres irrigated	2,443	192	156	1,034	(D)	2,034	943
70 to 99 acres	farms	51	13	8	47	4	63	26
	acres irrigated	1,844	463	486	1,445	222	3,761	1,377
100 to 139 acres	farms	40	5	11	22	2	69	48
	acres irrigated	2,236	212	1,226	792	(D)	5,279	3,764
140 to 179 acres	farms	24	6	6	8	1	40	23
	acres irrigated	1,902	255	583	(D)	(D)	5,333	2,579
180 to 219 acres	farms	21	6	1	11	-	18	31
	acres irrigated	1,450	(D)	(D)	940	-	2,141	3,987
220 to 259 acres	farms	6	6	6	1	4	6	18
	acres irrigated	600	339	1,160	(D)	609	1,025	2,876
260 to 499 acres	farms	41	16	4	35	5	51	68
	acres irrigated	6,838	763	1,091	4,686	920	14,712	17,345
500 to 999 acres	farms	32	10	4	18	5	35	45
	acres irrigated	8,733	504	2,135	5,035	520	17,983	21,223
1,000 to 1,999 acres	farms	23	2	1	14	5	28	45
	acres irrigated	7,969	(D)	(D)	7,642	2,670	26,758	36,223
2,000 acres or more	farms	10	5	2	5	10	41	22
	acres irrigated	11,817	1,953	(D)	9,229	11,252	106,440	30,401
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	279	97	171	286	8	1,152	324
	acres irrigated	791	237	390	902	20	3,510	874
10 to 49 acres	farms	389	148	48	378	6	953	307
	acres irrigated	5,691	1,217	684	3,720	142	12,716	3,936
50 to 69 acres	farms	60	10	10	36	2	89	48
	acres irrigated	2,265	222	520	892	(D)	3,308	1,941
70 to 99 acres	farms	53	16	17	34	4	76	46
	acres irrigated	1,937	401	845	1,050	250	4,595	2,537
100 to 139 acres	farms	43	18	6	29	-	60	40
	acres irrigated	2,506	888	511	1,447	-	4,707	3,092
140 to 179 acres	farms	26	13	1	14	6	44	35
	acres irrigated	1,734	505	(D)	1,327	615	4,682	3,885
180 to 219 acres	farms	13	10	6	16	2	30	23
	acres irrigated	631	421	573	861	(D)	3,816	2,748
220 to 259 acres	farms	6	3	2	17	3	22	14
	acres irrigated	491	(D)	(D)	1,662	(D)	4,188	2,190
260 to 499 acres	farms	34	12	9	39	13	51	73
	acres irrigated	5,257	818	2,252	4,477	1,739	14,420	16,147
500 to 999 acres	farms	23	18	3	31	6	55	66
	acres irrigated	3,140	1,572	1,035	10,534	2,200	26,756	29,456
1,000 to 1,999 acres	farms	22	11	5	19	14	35	42
	acres irrigated	8,591	1,520	6,004	7,488	5,742	39,458	32,687
2,000 acres or more	farms	8	2	1	14	11	33	29
	acres irrigated	11,418	(D)	(D)	4,198	20,881	100,918	28,405

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Farms number, 2002	326	779	3,899	7	3,428	1,120	175	963
1997	366	1,064	6,154	8	3,798	1,051	168	1,237
Land in irrigated farms acres, 2002	136,775	79,764	212,061	(D)	749,595	417,939	21,993	407,155
1997	182,374	75,921	169,038	(D)	742,772	291,767	24,318	339,133
Harvested cropland farms, 2002	279	681	3,807	7	3,015	1,014	149	890
1997	337	952	6,041	8	3,444	955	148	1,105
acres, 2002	32,064	37,426	69,856	(D)	514,527	80,837	5,230	101,729
1997	37,205	40,501	76,853	19	504,741	64,476	5,249	103,499
Other cropland, excluding cropland pastured farms, 2002	51	88	506	-	304	240	42	165
1997	63	164	682	-	407	227	37	164
acres, 2002	4,165	5,086	12,466	-	26,586	19,339	1,992	13,445
1997	5,530	8,699	15,345	-	20,068	25,109	2,316	14,917
Pastureland, excluding woodland pastured farms, 2002	95	141	251	-	661	354	48	221
1997	97	179	288	-	698	338	46	293
acres, 2002	86,418	23,950	90,518	-	156,523	280,382	9,892	240,175
1997	134,315	15,712	40,216	-	172,981	169,090	12,976	151,398
Irrigated land acres, 2002	33,200	41,485	67,717	7	520,172	74,444	4,849	107,639
1997	37,413	42,960	75,141	19	528,409	62,013	4,556	106,575
Harvested cropland farms, 2002	273	681	3,793	7	2,990	1,000	149	873
1997	331	949	6,025	8	3,422	938	148	1,090
acres, 2002	29,285	33,717	65,519	7	488,758	70,117	4,581	97,772
1997	33,261	40,254	72,466	19	491,293	58,066	4,235	97,914
Pastureland and other land farms, 2002	67	118	176	-	571	181	36	130
1997	51	142	204	-	555	152	31	192
acres, 2002	3,915	7,768	2,198	-	31,414	4,327	268	9,867
1997	4,152	2,706	2,675	-	37,116	3,947	321	8,843
2002 irrigated acres by size of farm:								
1 to 9 acres farms	127	350	2,415	7	652	223	61	342
acres irrigated	432	917	6,247	7	2,574	616	(D)	873
10 to 49 acres farms	81	252	1,080	-	1,402	413	51	271
acres irrigated	1,260	3,510	14,217	-	27,633	5,373	522	3,931
50 to 69 acres farms	12	37	95	-	206	60	11	42
acres irrigated	532	1,135	3,559	-	9,536	1,999	189	1,540
70 to 99 acres farms	10	21	59	-	206	95	9	38
acres irrigated	611	955	2,526	-	14,208	3,951	210	1,777
100 to 139 acres farms	13	21	62	-	155	60	6	59
acres irrigated	772	1,629	4,378	-	15,177	3,148	328	4,014
140 to 179 acres farms	17	20	27	-	118	51	9	16
acres irrigated	1,983	1,648	2,757	-	16,155	3,267	549	1,795
180 to 219 acres farms	6	9	24	-	95	19	9	28
acres irrigated	732	1,486	2,786	-	15,219	2,281	962	2,864
220 to 259 acres farms	12	5	37	-	56	22	-	8
acres irrigated	2,208	696	4,374	-	11,857	1,504	-	1,266
260 to 499 acres farms	14	29	47	-	226	57	8	51
acres irrigated	3,057	7,858	9,531	-	67,348	8,135	1,013	8,338
500 to 999 acres farms	8	17	27	-	146	60	8	37
acres irrigated	4,873	8,861	8,739	-	83,131	13,640	756	14,400
1,000 to 1,999 acres farms	16	9	16	-	108	32	1	34
acres irrigated	6,234	6,821	5,288	-	112,085	19,425	(D)	20,276
2,000 acres or more farms	10	9	10	-	58	28	2	37
acres irrigated	10,506	5,969	3,315	-	145,249	11,105	(D)	46,565
1997 irrigated acres by size of farm:								
1 to 9 acres farms	106	513	4,268	8	862	245	63	478
acres irrigated	364	1,447	10,305	19	3,206	615	131	1,196
10 to 49 acres farms	116	329	1,437	-	1,537	381	51	367
acres irrigated	1,731	4,413	18,422	-	29,861	4,376	635	5,110
50 to 69 acres farms	17	35	107	-	224	61	7	55
acres irrigated	668	(D)	3,782	-	10,982	2,307	112	2,185
70 to 99 acres farms	15	38	82	-	201	57	9	63
acres irrigated	923	1,341	4,042	-	14,171	2,133	243	3,341
100 to 139 acres farms	22	29	53	-	169	56	9	52
acres irrigated	1,741	1,348	4,015	-	16,184	2,650	402	3,538
140 to 179 acres farms	11	31	44	-	138	59	2	31
acres irrigated	1,144	2,794	3,297	-	18,009	2,976	(D)	2,632
180 to 219 acres farms	10	13	25	-	100	26	6	14
acres irrigated	1,122	1,381	(D)	-	16,464	2,179	454	1,594
220 to 259 acres farms	6	9	22	-	61	16	2	8
acres irrigated	1,135	1,576	3,101	-	11,298	1,531	(D)	1,353
260 to 499 acres farms	20	37	63	-	207	43	10	50
acres irrigated	4,274	8,263	9,280	-	60,966	6,261	1,619	8,838
500 to 999 acres farms	13	14	36	-	135	57	4	50
acres irrigated	4,077	6,807	11,177	-	76,638	10,770	451	16,997
1,000 to 1,999 acres farms	12	13	12	-	102	24	3	34
acres irrigated	4,282	9,791	3,230	-	115,063	9,047	(D)	16,597
2,000 acres or more farms	18	3	5	-	62	26	2	35
acres irrigated	15,952	(D)	(D)	-	155,567	17,168	(D)	43,376

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Farms number, 2002	538	484	723	34	570	553	2,078	3,764
1997	642	576	761	37	635	652	1,474	4,082
Land in irrigated farms acres, 2002	170,518	45,737	272,739	54,868	551,211	256,771	277,911	702,692
1997	96,875	49,017	252,310	30,046	552,450	285,164	283,614	662,420
Harvested cropland farms, 2002	473	468	350	20	403	416	1,981	2,966
1997	586	556	426	22	460	534	1,356	3,334
acres, 2002	18,838	23,623	18,411	2,851	115,870	112,898	74,138	346,927
1997	21,254	21,879	17,773	3,332	98,199	127,410	60,305	326,287
Other cropland, excluding cropland pastured farms, 2002	91	98	92	4	113	97	347	288
1997	87	104	111	4	119	104	235	370
acres, 2002	1,637	2,049	5,129	(D)	22,065	12,277	12,053	11,275
1997	2,140	3,758	3,377	(D)	18,595	14,317	7,805	15,209
Pastureland, excluding woodland pastured farms, 2002	123	58	533	27	383	205	380	1,097
1997	105	75	557	32	460	238	386	1,165
acres, 2002	135,936	11,189	206,576	46,215	318,041	125,396	69,613	310,312
1997	66,322	14,515	189,975	22,174	337,335	137,627	89,347	294,984
Irrigated land acres, 2002	24,659	23,677	46,021	12,136	160,191	124,535	75,901	401,439
1997	21,133	21,991	40,698	10,450	145,082	164,635	57,766	376,439
Harvested cropland farms, 2002	465	468	339	17	396	410	1,957	2,946
1997	583	556	410	19	447	521	1,338	3,316
acres, 2002	17,307	23,399	14,257	2,010	104,695	96,117	69,686	334,705
1997	19,636	21,463	14,868	1,792	89,318	117,170	48,832	320,282
Pastureland and other land farms, 2002	84	27	480	21	318	179	197	1,017
1997	75	48	491	21	358	183	201	1,037
acres, 2002	7,352	278	31,764	10,126	55,496	28,418	6,215	66,734
1997	1,497	528	25,830	8,658	55,764	47,465	8,934	56,157
2002 irrigated acres by size of farm:								
1 to 9 acres farms	261	157	186	-	46	108	684	754
acres irrigated	753	494	638	-	143	357	1,867	3,236
10 to 49 acres farms	161	171	250	-	128	201	814	1,701
acres irrigated	1,815	2,453	2,743	-	2,102	3,233	11,126	32,617
50 to 69 acres farms	15	42	39	3	32	32	134	217
acres irrigated	(D)	1,782	939	105	1,081	1,519	3,965	10,282
70 to 99 acres farms	17	38	38	2	35	32	86	199
acres irrigated	506	1,851	1,365	(D)	1,669	1,598	4,007	13,450
100 to 139 acres farms	11	17	24	2	35	18	85	179
acres irrigated	604	1,317	1,715	(D)	2,358	1,529	4,712	17,603
140 to 179 acres farms	9	14	26	4	30	18	61	106
acres irrigated	777	1,018	1,430	165	2,581	2,065	4,058	14,427
180 to 219 acres farms	3	16	19	1	20	14	35	108
acres irrigated	(D)	2,434	1,606	(D)	2,635	1,687	2,562	17,391
220 to 259 acres farms	10	7	8	2	18	10	21	64
acres irrigated	1,198	1,102	677	(D)	2,479	1,695	1,662	12,520
260 to 499 acres farms	12	13	41	6	68	37	73	204
acres irrigated	3,129	1,833	4,964	1,015	14,389	9,252	8,844	57,907
500 to 999 acres farms	12	1	35	3	64	25	44	112
acres irrigated	3,841	(D)	7,809	825	26,831	13,369	14,036	61,144
1,000 to 1,999 acres farms	12	4	32	3	34	33	26	54
acres irrigated	5,055	3,529	5,286	(D)	19,168	32,010	10,343	48,675
2,000 acres or more farms	15	4	25	8	60	25	15	66
acres irrigated	6,497	(D)	16,849	7,580	84,755	56,221	8,719	112,187
1997 irrigated acres by size of farm:								
1 to 9 acres farms	287	214	228	-	45	150	500	933
acres irrigated	772	558	734	-	118	520	1,257	3,850
10 to 49 acres farms	230	225	253	3	166	236	501	1,770
acres irrigated	2,757	2,642	2,744	(D)	2,425	3,541	6,020	35,410
50 to 69 acres farms	20	49	42	2	32	30	91	229
acres irrigated	617	1,747	976	(D)	1,058	999	2,629	11,545
70 to 99 acres farms	26	19	26	1	33	34	74	238
acres irrigated	1,048	931	922	(D)	1,631	1,854	2,521	16,955
100 to 139 acres farms	21	15	23	-	42	28	54	211
acres irrigated	1,139	1,308	1,147	-	2,926	2,605	2,682	20,852
140 to 179 acres farms	8	16	32	4	37	17	44	132
acres irrigated	1,136	1,444	1,421	(D)	3,142	1,635	2,867	17,493
180 to 219 acres farms	3	8	9	2	26	6	33	85
acres irrigated	(D)	1,246	773	(D)	2,819	667	2,530	13,702
220 to 259 acres farms	8	3	10	4	14	17	22	72
acres irrigated	(D)	653	1,234	346	1,863	2,352	1,442	13,645
260 to 499 acres farms	14	13	43	10	76	41	75	170
acres irrigated	3,440	1,926	4,068	1,806	17,016	8,717	8,021	49,189
500 to 999 acres farms	8	4	39	3	67	28	32	123
acres irrigated	4,142	(D)	7,472	1,015	25,088	14,697	7,470	59,780
1,000 to 1,999 acres farms	6	4	25	4	35	32	26	56
acres irrigated	3,369	(D)	6,333	3,898	19,133	34,095	5,788	40,616
2,000 acres or more farms	11	6	31	4	62	33	22	63
acres irrigated	2,116	5,495	12,874	2,660	67,863	92,953	14,539	93,402

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms number, 2002	1,229	1,100	67	4,739	142	1,821	739	613
1997	1,356	1,180	93	5,394	148	2,260	798	674
Land in irrigated farms acres, 2002	336,185	647,223	11,011	1,036,279	59,628	211,350	439,233	192,829
1997	341,670	704,045	17,010	939,314	98,751	220,578	463,503	201,115
Harvested cropland farms, 2002	1,152	789	50	4,482	64	1,787	668	423
1997	1,298	887	71	5,150	65	2,226	729	477
acres, 2002	264,325	65,370	545	669,622	794	101,427	311,979	78,264
1997	269,177	60,890	1,347	632,175	1,323	112,287	320,829	80,918
Other cropland, excluding cropland pastured farms, 2002	200	142	16	565	10	189	137	74
1997	239	146	24	672	7	208	200	105
acres, 2002	15,229	10,074	318	36,689	484	5,547	19,438	6,088
1997	19,678	9,354	590	33,437	314	7,473	34,631	4,752
Pastureland, excluding woodland pastured farms, 2002	140	502	38	609	99	142	146	252
1997	150	522	63	620	108	177	175	277
acres, 2002	26,186	546,740	2,658	270,735	54,318	75,970	85,821	94,428
1997	27,218	609,994	5,833	232,189	91,441	74,106	84,233	100,014
Irrigated land acres, 2002	248,572	98,840	1,587	652,385	3,738	101,662	298,670	93,489
1997	249,125	91,159	2,498	638,701	4,179	114,562	296,858	89,243
Harvested cropland farms, 2002	1,145	769	46	4,471	64	1,781	665	416
1997	1,292	867	70	5,138	61	2,225	721	467
acres, 2002	242,044	61,799	508	642,681	530	99,866	287,782	76,499
1997	244,682	55,213	961	623,665	584	110,252	288,491	78,899
Pastureland and other land farms, 2002	125	424	33	412	87	69	102	233
1997	117	436	42	425	96	85	118	256
acres, 2002	6,528	37,041	1,079	9,704	3,208	1,796	10,888	16,990
1997	4,443	35,946	1,537	15,036	3,595	4,310	8,367	10,344
2002 irrigated acres by size of farm:								
1 to 9 acres farms	157	170	14	875	41	610	94	90
acres irrigated	631	646	30	3,179	114	1,723	307	333
10 to 49 acres farms	338	474	15	1,922	38	703	220	156
acres irrigated	6,836	7,086	111	40,583	349	12,794	3,875	2,455
50 to 69 acres farms	88	66	5	311	7	108	46	44
acres irrigated	4,549	2,486	17	15,328	39	4,774	1,726	1,590
70 to 99 acres farms	83	62	9	292	7	88	41	41
acres irrigated	5,985	3,518	432	20,193	48	5,862	2,187	1,986
100 to 139 acres farms	70	62	7	261	8	80	32	54
acres irrigated	6,405	4,159	209	26,904	115	7,010	2,675	3,871
140 to 179 acres farms	71	39	1	174	7	45	43	36
acres irrigated	9,720	3,368	(D)	22,441	404	4,827	4,559	4,160
180 to 219 acres farms	65	34	2	105	4	36	13	29
acres irrigated	11,149	3,495	(D)	18,845	(D)	4,741	2,078	3,702
220 to 259 acres farms	55	21	1	101	2	30	19	19
acres irrigated	12,140	3,671	(D)	20,176	(D)	5,355	3,796	3,908
260 to 499 acres farms	137	59	8	305	7	57	68	72
acres irrigated	42,279	9,588	325	95,533	125	14,588	17,855	19,802
500 to 999 acres farms	89	41	3	213	5	38	67	43
acres irrigated	43,859	9,543	270	125,270	158	16,852	35,889	21,369
1,000 to 1,999 acres farms	53	37	2	104	6	15	37	15
acres irrigated	52,788	15,582	(D)	104,168	297	8,274	37,675	12,907
2,000 acres or more farms	23	35	-	76	10	11	59	14
acres irrigated	52,231	35,698	-	159,765	2,040	14,862	186,048	17,406
1997 irrigated acres by size of farm:								
1 to 9 acres farms	207	224	19	1,278	32	923	128	133
acres irrigated	827	819	33	4,735	73	2,557	419	453
10 to 49 acres farms	428	505	31	2,069	29	792	245	190
acres irrigated	9,017	7,477	204	42,920	201	14,588	4,067	2,959
50 to 69 acres farms	84	73	7	364	6	106	43	44
acres irrigated	4,090	2,692	162	18,210	132	4,380	1,846	1,877
70 to 99 acres farms	100	59	5	309	14	104	37	42
acres irrigated	6,801	3,201	35	21,831	54	6,801	2,145	2,206
100 to 139 acres farms	77	39	3	265	2	95	43	45
acres irrigated	6,882	2,869	(D)	25,971	(D)	7,763	3,790	3,551
140 to 179 acres farms	55	38	8	196	8	41	33	40
acres irrigated	7,370	3,812	78	26,350	50	4,011	3,010	4,482
180 to 219 acres farms	54	34	1	131	7	37	23	20
acres irrigated	9,325	3,205	(D)	21,054	163	4,792	3,269	3,008
220 to 259 acres farms	42	21	1	101	1	26	17	15
acres irrigated	8,366	3,308	(D)	20,537	(D)	4,208	2,420	2,872
260 to 499 acres farms	146	62	11	314	10	58	68	67
acres irrigated	43,091	12,736	412	94,777	149	13,080	15,094	15,825
500 to 999 acres farms	93	50	4	209	13	38	55	42
acres irrigated	46,557	11,136	430	123,565	463	14,336	28,893	17,364
1,000 to 1,999 acres farms	46	29	2	102	12	27	45	17
acres irrigated	46,109	10,260	(D)	109,506	1,526	20,423	39,244	11,294
2,000 acres or more farms	24	46	1	56	14	13	61	19
acres irrigated	60,690	29,644	(D)	129,245	1,323	17,623	192,661	23,352