

Table 7. Irrigation: 1987 and 1982

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

Farms with irrigation	United States	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut
Farms number, 1987..	291 628	1 344	74	4 241	7 269	58 868	14 913	430
..... 1982..	278 277	1 040	46	4 437	6 678	58 389	15 232	367
Land in irrigated farms acres, 1987..	241 069 325	559 394	12 327	17 167 007	6 151 697	17 566 521	16 729 869	37 040
..... 1982..	246 603 071	457 301	4 705	18 870 572	5 716 681	18 402 022	17 351 278	36 086
Harvested cropland farms, 1987..	272 460	1 297	74	3 588	7 225	53 254	13 650	424
..... 1982..	259 471	1 024	46	3 770	6 653	51 989	14 131	364
..... acres, 1987..	64 376 366	227 211	(D)	864 435	4 418 371	7 304 566	3 146 213	17 871
..... 1982..	70 846 456	223 144	1 084	1 046 121	4 697 627	8 251 868	3 435 646	16 945
Other cropland, excluding cropland pastured farms, 1987..	121 812	602	34	1 564	5 737	11 941	5 426	150
..... 1982..	79 747	312	18	1 254	3 296	8 009	4 032	90
..... acres, 1987..	22 726 183	69 743	1 879	398 743	1 080 876	1 429 920	1 372 026	4 631
..... 1982..	12 964 741	19 955	643	252 286	276 203	762 421	1 103 227	2 714
Pastureland, excluding woodland pastured farms, 1987..	135 180	651	8	1 663	1 452	13 815	9 838	88
..... 1982..	133 266	528	10	1 844	1 520	15 184	9 787	74
..... acres, 1987..	132 177 458	108 081	407	12 813 230	214 628	7 477 807	10 932 828	2 087
..... 1982..	141 544 683	79 228	171	14 685 551	250 820	7 847 328	11 591 831	2 232
Irrigated land acres, 1987..	46 386 201	84 054	1 826	913 841	2 406 338	7 596 091	3 013 773	7 245
..... 1982..	49 002 433	66 020	667	1 097 825	2 022 695	8 460 508	3 200 942	6 695
Harvested cropland farms, 1987..	269 131	1 255	74	3 585	7 187	52 780	13 557	423
..... 1982..	256 463	1 004	46	3 767	6 621	51 431	14 080	359
..... acres, 1987..	41 767 756	75 894	(D)	859 654	2 396 987	6 964 100	2 442 358	6 840
..... 1982..	44 433 008	63 448	667	1 042 527	2 019 406	7 787 078	2 656 328	6 650
Pastureland and other land farms, 1987..	54 576	144	1	1 083	167	9 641	4 853	11
..... 1982..	55 442	77	-	1 182	120	10 942	4 721	12
..... acres, 1987..	4 618 445	8 160	(D)	54 187	9 351	631 991	571 415	405
..... 1982..	4 569 425	2 572	-	55 298	3 289	673 430	544 614	45
1987 irrigated acres by size of farm:								
1 to 9 acres farms..	38 301	178	22	790	137	13 728	815	136
..... acres irrigated..	118 354	350	27	2 496	294	46 672	3 188	227
10 to 49 acres farms..	67 610	313	17	976	456	21 860	2 730	147
..... acres irrigated..	991 168	2 502	86	14 541	5 135	388 510	45 624	828
50 to 69 acres farms..	13 130	68	1	145	136	3 333	606	30
..... acres irrigated..	406 972	997	(D)	4 936	2 815	140 832	21 834	198
70 to 99 acres farms..	15 969	99	4	218	244	3 256	1 014	20
..... acres irrigated..	683 221	1 593	6	9 711	7 851	196 510	49 463	191
100 to 139 acres farms..	14 339	74	3	173	257	2 735	782	31
..... acres irrigated..	813 554	2 281	32	11 669	11 996	230 476	52 490	564
140 to 179 acres farms..	13 769	51	8	202	244	2 078	957	13
..... acres irrigated..	1 082 214	1 329	173	16 971	15 654	232 110	90 208	247
180 to 219 acres farms..	8 907	43	1	109	214	1 387	544	10
..... acres irrigated..	820 503	1 783	(D)	11 416	16 011	192 286	60 061	290
220 to 259 acres farms..	8 090	35	3	101	198	1 102	497	10
..... acres irrigated..	907 818	2 206	131	14 234	19 795	182 752	70 673	332
260 to 499 acres farms..	32 791	157	10	444	1 186	3 510	2 025	18
..... acres irrigated..	5 293 356	10 488	414	95 320	196 373	825 628	399 221	1 397
500 to 999 acres farms..	34 776	172	3	472	2 069	2 692	1 808	10
..... acres irrigated..	9 535 810	16 399	(D)	170 763	676 820	1 174 243	560 822	1 709
1,000 to 1,999 acres farms..	23 804	97	2	293	1 513	1 734	1 401	4
..... acres irrigated..	10 152 853	25 613	(D)	207 683	851 213	1 334 019	565 755	(D)
2,000 acres or more farms..	20 142	57	-	318	615	1 453	1 734	1
..... acres irrigated..	15 580 378	18 513	-	354 101	602 361	2 652 053	1 094 434	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres farms..	36 205	129	12	870	90	13 966	880	111
..... acres irrigated..	116 432	264	23	3 094	182	47 445	3 276	191
10 to 49 acres farms..	64 081	207	10	1 145	388	21 401	2 817	109
..... acres irrigated..	972 694	1 224	14	16 569	4 872	378 489	47 606	616
50 to 69 acres farms..	12 076	56	3	178	150	3 312	575	27
..... acres irrigated..	403 330	567	42	5 569	3 539	143 423	21 043	240
70 to 99 acres farms..	15 346	63	1	194	260	3 367	1 052	25
..... acres irrigated..	714 892	1 150	(D)	9 603	8 925	207 844	54 356	375
100 to 139 acres farms..	13 356	68	2	157	221	2 756	786	25
..... acres irrigated..	824 666	1 421	(D)	10 185	10 286	234 135	57 025	423
140 to 179 acres farms..	13 600	50	11	187	263	2 043	1 113	15
..... acres irrigated..	1 179 906	1 458	60	17 075	16 379	230 581	110 636	398
180 to 219 acres farms..	8 477	35	1	98	186	1 290	525	14
..... acres irrigated..	854 120	1 762	(D)	10 490	14 811	176 849	64 249	448
220 to 259 acres farms..	8 025	26	1	100	203	1 043	536	7
..... acres irrigated..	985 001	1 384	(D)	13 934	20 701	177 812	77 718	441
260 to 499 acres farms..	32 615	132	5	406	1 206	3 371	2 036	20
..... acres irrigated..	5 822 167	9 262	413	93 030	193 349	833 846	436 161	1 544
500 to 999 acres farms..	32 087	144	-	451	1 832	2 578	1 776	10
..... acres irrigated..	9 405 023	17 988	-	205 297	555 502	1 187 436	566 959	1 189
1,000 to 1,999 acres farms..	21 953	86	-	306	1 295	1 644	1 320	3
..... acres irrigated..	10 060 116	18 465	-	242 821	661 183	1 395 842	550 245	(D)
2,000 acres or more farms..	20 456	44	-	345	584	1 618	1 816	1
..... acres irrigated..	17 664 086	11 075	-	470 158	532 966	3 446 806	1 211 668	(D)

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa
Farms number, 1987..	384	11 981	4 985	1 827	16 620	1 635	1 481	851
..... number, 1982..	323	10 550	4 443	1 544	17 355	1 182	1 206	616
Land in irrigated farms acres, 1987..	210 022	4 669 866	3 091 335	537 146	9 052 895	867 147	683 354	385 109
..... acres, 1982..	175 518	5 528 674	2 834 176	645 774	9 168 380	640 453	584 183	304 670
Harvested cropland farms, 1987..	377	11 592	4 905	1 796	14 501	1 627	1 468	845
..... farms, 1982..	320	10 165	4 414	1 521	15 594	1 177	1 202	616
..... acres, 1987..	166 408	1 608 111	1 346 168	111 636	3 191 829	633 381	491 483	278 236
..... acres, 1982..	140 247	1 747 201	1 552 155	112 079	3 575 479	529 499	480 245	253 538
Other cropland, excluding cropland pastured farms, 1987..	173	2 166	3 131	458	6 900	1 032	947	568
..... farms, 1982..	41	1 583	1 438	408	3 318	405	444	243
..... acres, 1987..	14 774	259 861	488 304	100 697	904 689	133 971	106 970	62 907
..... acres, 1982..	2 123	194 353	117 323	109 279	422 407	22 791	18 986	9 515
Pastureland, excluding woodland pastured farms, 1987..	64	2 923	2 278	199	10 769	390	409	232
..... farms, 1982..	51	2 969	2 046	184	11 333	303	355	215
..... acres, 1987..	2 396	1 856 893	319 195	111 244	3 935 999	29 275	17 950	19 016
..... acres, 1982..	3 074	2 563 870	292 905	174 378	4 485 170	29 459	18 772	22 869
Irrigated land acres, 1987..	60 812	1 622 750	640 256	148 884	3 219 192	208 105	169 703	92 247
..... acres, 1982..	44 168	1 585 080	575 306	145 982	3 450 443	166 012	131 987	91 427
Harvested cropland farms, 1987..	375	11 515	4 849	1 796	14 308	1 596	1 441	825
..... farms, 1982..	318	10 052	4 386	1 516	15 470	1 170	1 187	608
..... acres, 1987..	60 744	1 395 612	627 311	87 082	2 811 354	205 469	167 706	91 598
..... acres, 1982..	44 014	1 303 315	567 378	76 035	3 037 603	163 112	131 251	91 175
Pastureland and other land farms, 1987..	14	794	313	80	6 958	106	81	37
..... farms, 1982..	6	839	172	79	7 229	38	40	18
..... acres, 1987..	68	227 138	12 945	61 802	407 838	2 636	1 997	649
..... acres, 1982..	154	281 765	7 928	69 947	412 840	2 900	736	252
1987 irrigated acres by size of farm:								
1 to 9 acres farms..	32	3 235	300	1 170	1 343	233	191	107
..... acres irrigated..	78	8 699	670	2 431	5 533	361	323	165
10 to 49 acres farms..	78	4 314	589	519	3 829	244	253	123
..... acres irrigated..	501	57 741	5 790	4 182	72 522	1 816	1 763	810
50 to 69 acres farms..	7	650	218	34	810	48	48	24
..... acres irrigated..	165	21 823	3 492	(D)	33 335	840	575	564
70 to 99 acres farms..	14	625	223	24	1 354	72	69	40
..... acres irrigated..	274	26 481	4 308	863	76 887	2 378	1 682	1 029
100 to 139 acres farms..	24	526	291	18	1 065	64	80	33
..... acres irrigated..	1 055	31 369	7 710	467	83 404	1 983	2 430	871
140 to 179 acres farms..	11	364	204	11	1 046	75	76	34
..... acres irrigated..	853	29 305	7 982	622	112 286	4 188	4 288	2 002
180 to 219 acres farms..	19	245	254	7	679	45	60	18
..... acres irrigated..	1 558	23 630	11 667	(D)	90 379	3 582	4 437	(D)
220 to 259 acres farms..	7	205	193	1	724	49	35	47
..... acres irrigated..	196	21 926	10 722	(D)	112 272	3 109	3 373	(D)
260 to 499 acres farms..	73	634	860	7	2 234	227	194	126
..... acres irrigated..	7 937	105 671	69 844	396	517 927	28 369	22 688	14 018
500 to 999 acres farms..	62	524	960	4	1 681	314	255	187
..... acres irrigated..	17 116	164 488	144 058	928	633 158	57 944	47 365	31 991
1,000 to 1,999 acres farms..	39	301	591	8	1 048	205	174	94
..... acres irrigated..	14 184	160 607	177 781	665	645 882	62 301	53 962	27 273
2,000 acres or more farms..	18	358	302	26	807	59	46	18
..... acres irrigated..	16 895	971 010	196 232	137 386	835 607	41 234	26 797	9 202
1982 irrigated acres by size of farm:								
1 to 9 acres farms..	29	2 449	239	982	1 385	133	129	59
..... acres irrigated..	57	6 473	577	2 108	5 786	240	249	103
10 to 49 acres farms..	47	3 489	427	440	3 931	172	194	56
..... acres irrigated..	296	46 695	3 381	3 703	75 966	1 390	1 455	349
50 to 69 acres farms..	13	567	156	30	806	19	40	16
..... acres irrigated..	321	19 118	2 143	582	34 382	494	645	298
70 to 99 acres farms..	12	574	185	20	1 521	45	72	25
..... acres irrigated..	382	24 429	4 052	(D)	93 332	1 329	1 476	740
100 to 139 acres farms..	21	568	244	13	1 159	32	51	23
..... acres irrigated..	1 121	34 032	6 473	(D)	96 588	833	1 723	1 034
140 to 179 acres farms..	14	374	211	11	1 236	63	53	35
..... acres irrigated..	742	31 063	8 606	515	143 945	4 335	2 557	2 265
180 to 219 acres farms..	17	279	226	4	795	47	57	19
..... acres irrigated..	1 121	27 627	9 957	(D)	116 460	3 340	3 762	1 511
220 to 259 acres farms..	13	212	213	2	729	40	44	30
..... acres irrigated..	1 029	24 289	11 307	(D)	126 154	3 264	3 103	3 201
260 to 499 acres farms..	52	713	859	9	2 257	205	191	120
..... acres irrigated..	5 506	117 106	72 105	352	563 435	23 992	20 983	19 071
500 to 999 acres farms..	60	602	875	3	1 715	254	195	160
..... acres irrigated..	14 132	180 334	130 211	950	687 247	55 565	37 024	33 787
1,000 to 1,999 acres farms..	31	323	556	7	978	125	133	56
..... acres irrigated..	9 013	184 347	166 941	1 818	607 651	42 549	37 772	16 583
2,000 acres or more farms..	14	400	252	23	843	47	47	17
..... acres irrigated..	10 448	889 567	159 553	134 757	899 497	28 681	21 238	12 485

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan
Farms.....number, 1987..	7 352	3 733	3 929	359	1 074	1 316	3 755
.....1982..	7 257	2 815	3 693	200	845	1 000	3 179
Land in irrigated farms.....acres, 1987..	10 653 734	862 957	2 336 853	68 548	260 493	109 552	1 202 332
.....1982..	10 344 665	558 983	2 272 562	55 206	218 246	90 084	1 043 485
Harvested cropland.....farms, 1987..	7 307	3 695	3 877	357	1 061	1 299	3 722
.....1982..	7 233	2 809	3 662	200	842	996	3 173
.....acres, 1987..	4 816 179	285 014	1 320 660	20 176	174 017	32 005	756 212
.....1982..	5 300 114	187 678	1 677 279	20 760	147 700	25 283	738 758
Other cropland, excluding cropland pastured.....farms, 1987..	6 400	1 575	2 482	157	474	339	2 396
.....1982..	5 365	750	1 436	78	220	206	1 548
.....acres, 1987..	2 907 589	78 674	570 077	6 739	27 233	4 935	204 244
.....1982..	2 096 276	21 659	160 344	5 998	6 649	3 294	69 627
Pastureland, excluding woodland pastured...farms, 1987..	4 411	2 619	1 131	98	261	238	785
.....1982..	4 438	1 784	1 082	51	184	171	666
.....acres, 1987..	2 689 836	331 001	222 427	3 626	8 019	15 705	40 737
.....1982..	2 665 537	230 288	206 645	2 445	8 054	4 746	41 469
Irrigated land.....acres, 1987..	2 463 073	37 693	646 677	6 065	50 762	20 158	314 953
.....1982..	2 675 167	22 707	693 698	5 831	38 556	17 331	285 983
Harvested cropland.....farms, 1987..	7 268	3 624	3 846	352	1 040	1 290	3 684
.....1982..	7 211	2 782	3 644	199	826	989	3 150
.....acres, 1987..	2 408 176	31 903	634 834	5 998	50 077	19 566	312 073
.....1982..	2 639 024	21 503	686 489	5 825	38 219	17 012	284 047
Pastureland and other land.....farms, 1987..	365	166	154	10	47	60	167
.....1982..	279	51	115	4	36	31	93
.....acres, 1987..	54 897	5 790	11 843	67	685	592	2 880
.....1982..	36 143	1 204	7 209	6	337	319	1 936
1987 irrigated acres by size of farm:							
1 to 9 acres.....farms..	128	357	270	82	192	367	374
.....acres irrigated..	288	875	589	112	368	722	755
10 to 49 acres.....farms..	226	598	575	72	272	484	831
.....acres irrigated..	2 463	2 922	5 503	180	1 847	3 371	5 853
50 to 69 acres.....farms..	58	266	134	33	63	113	230
.....acres irrigated..	1 184	1 491	3 089	151	731	1 399	3 301
70 to 99 acres.....farms..	104	362	157	31	83	78	306
.....acres irrigated..	4 173	2 205	4 806	126	1 563	1 246	6 713
100 to 139 acres.....farms..	103	413	186	33	83	76	271
.....acres irrigated..	5 120	2 782	8 087	362	2 116	1 974	8 934
140 to 179 acres.....farms..	259	314	157	20	46	52	198
.....acres irrigated..	21 194	2 538	9 304	396	1 873	1 467	8 756
180 to 219 acres.....farms..	83	274	117	11	38	38	141
.....acres irrigated..	5 670	2 273	10 005	88	1 393	983	7 705
220 to 259 acres.....farms..	110	156	123	18	23	26	137
.....acres irrigated..	9 306	852	11 635	249	1 084	659	8 148
260 to 499 acres.....farms..	842	580	663	30	114	59	459
.....acres irrigated..	128 620	6 461	97 157	1 242	9 639	3 657	44 615
500 to 999 acres.....farms..	1 646	293	875	17	95	13	527
.....acres irrigated..	378 941	5 523	194 170	1 163	11 956	1 449	102 269
1,000 to 1,999 acres.....farms..	2 113	88	485	7	51	8	227
.....acres irrigated..	797 399	4 348	173 387	1 101	13 874	(D)	70 993
2,000 acres or more.....farms..	1 680	32	187	5	14	2	54
.....acres irrigated..	1 108 715	5 423	128 945	895	4 318	(D)	46 911
1982 irrigated acres by size of farm:							
1 to 9 acres.....farms..	95	432	254	29	167	242	290
.....acres irrigated..	224	1 111	585	45	416	505	592
10 to 49 acres.....farms..	192	454	453	50	197	380	678
.....acres irrigated..	2 286	1 918	4 579	208	1 349	2 842	4 814
50 to 69 acres.....farms..	48	181	146	9	51	86	177
.....acres irrigated..	1 363	681	3 238	88	488	1 362	2 819
70 to 99 acres.....farms..	114	254	146	15	42	75	240
.....acres irrigated..	4 584	1 159	5 213	85	815	1 175	5 463
100 to 139 acres.....farms..	100	312	185	19	58	73	216
.....acres irrigated..	6 608	1 914	8 721	243	1 239	1 644	5 830
140 to 179 acres.....farms..	281	244	139	14	38	37	189
.....acres irrigated..	27 692	1 476	8 924	150	1 126	1 248	8 392
180 to 219 acres.....farms..	83	175	119	8	34	24	176
.....acres irrigated..	6 394	987	9 045	103	725	747	10 182
220 to 259 acres.....farms..	118	140	117	10	22	14	120
.....acres irrigated..	12 393	1 307	12 500	197	1 392	486	8 241
260 to 499 acres.....farms..	998	388	694	22	111	48	428
.....acres irrigated..	177 788	4 031	103 908	1 530	6 448	3 110	40 729
500 to 999 acres.....farms..	1 626	170	789	8	77	14	433
.....acres irrigated..	412 456	3 876	191 723	621	10 013	951	85 333
1,000 to 1,999 acres.....farms..	2 033	50	464	10	34	4	179
.....acres irrigated..	835 059	2 635	183 120	1 186	9 288	804	61 456
2,000 acres or more.....farms..	1 589	15	187	6	14	3	53
.....acres irrigated..	1 188 340	1 612	162 142	1 375	5 257	2 457	52 132

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada	New Hampshire
Farms number, 1987..	2 425	2 012	2 823	9 520	22 596	2 221	253
..... number, 1982..	2 172	1 462	2 037	9 226	22 190	2 154	176
Land in irrigated farms acres, 1987..	1 200 637	2 268 579	1 789 673	23 258 634	22 498 733	7 805 799	26 366
..... acres, 1982..	1 087 527	1 772 393	1 338 249	24 171 032	22 678 837	7 881 463	19 825
Harvested cropland farms, 1987..	2 420	1 976	2 788	8 714	22 525	1 883	253
..... farms, 1982..	2 166	1 452	2 027	8 493	22 133	1 895	175
..... acres, 1987..	763 875	1 512 121	1 269 683	2 759 822	8 722 139	(D)	7 168
..... acres, 1982..	801 288	1 404 175	1 063 483	2 927 733	9 511 620	605 082	5 215
Other cropland, excluding cropland pastured farms, 1987..	1 611	1 486	1 892	3 480	18 875	475	82
..... farms, 1982..	902	772	727	2 559	12 229	410	57
..... acres, 1987..	187 012	458 364	249 592	1 326 217	2 980 761	59 780	1 360
..... acres, 1982..	58 298	107 691	54 214	1 039 378	1 442 891	59 756	863
Pastureland, excluding woodland pastured farms, 1987..	910	464	969	7 808	14 234	1 536	54
..... farms, 1982..	892	334	726	7 601	14 973	1 452	45
..... acres, 1987..	93 036	87 246	130 101	17 834 220	10 157 607	6 770 196	1 267
..... acres, 1982..	82 070	44 271	115 010	18 604 900	10 870 612	6 799 304	1 553
Irrigated land acres, 1987..	353 504	636 842	534 795	1 996 882	5 681 835	778 977	2 948
..... acres, 1982..	315 376	430 901	402 914	2 023 003	6 039 292	829 761	1 307
Harvested cropland farms, 1987..	2 400	1 936	2 754	8 495	22 488	1 883	253
..... farms, 1982..	2 156	1 438	2 004	8 282	22 094	1 895	172
..... acres, 1987..	348 500	632 791	529 342	1 541 977	5 561 530	524 067	(D)
..... acres, 1982..	312 667	429 447	400 668	1 537 067	5 948 974	602 082	1 272
Pastureland and other land farms, 1987..	141	107	128	3 735	1 204	906	6
..... farms, 1982..	71	53	59	3 772	1 048	830	7
..... acres, 1987..	5 004	4 051	5 453	454 905	120 305	254 910	(D)
..... acres, 1982..	2 709	1 454	2 246	485 936	90 318	227 679	35
1987 irrigated acres by size of farm:							
1 to 9 acres farms..	141	81	148	323	168	146	69
..... acres irrigated..	226	153	294	1 183	448	509	104
10 to 49 acres farms..	274	198	251	1 519	432	508	73
..... acres irrigated..	1 621	1 634	2 074	25 682	7 535	9 469	274
50 to 69 acres farms..	67	49	70	322	179	111	21
..... acres irrigated..	1 132	655	1 092	10 524	6 808	4 147	289
70 to 99 acres farms..	106	72	140	453	598	142	10
..... acres irrigated..	2 683	1 330	2 922	20 977	29 951	7 938	58
100 to 139 acres farms..	105	79	134	390	502	117	27
..... acres irrigated..	3 795	1 945	4 668	26 167	34 074	8 366	119
140 to 179 acres farms..	127	62	137	455	1 508	127	10
..... acres irrigated..	8 244	2 487	7 423	40 120	134 083	12 972	65
180 to 219 acres farms..	94	54	97	300	645	77	10
..... acres irrigated..	7 281	2 910	6 345	30 431	65 839	9 754	47
220 to 259 acres farms..	139	30	109	278	935	54	5
..... acres irrigated..	12 309	2 035	9 812	37 023	109 652	6 769	86
260 to 499 acres farms..	542	227	435	1 114	5 231	272	17
..... acres irrigated..	68 757	27 584	59 117	187 990	882 667	58 078	766
500 to 999 acres farms..	511	434	696	1 105	6 542	233	10
..... acres irrigated..	101 113	108 159	159 393	281 573	1 809 092	82 731	(D)
1,000 to 1,999 acres farms..	259	397	471	981	3 792	139	1
..... acres irrigated..	102 829	172 229	197 654	271 570	1 519 174	78 061	(D)
2,000 acres or more farms..	60	329	135	2 280	2 064	295	-
..... acres irrigated..	43 534	315 721	84 001	1 063 642	1 082 512	500 183	-
1982 irrigated acres by size of farm:							
1 to 9 acres farms..	126	49	111	281	114	134	36
..... acres irrigated..	248	100	208	1 036	338	541	55
10 to 49 acres farms..	201	133	161	1 419	431	462	64
..... acres irrigated..	1 334	812	1 582	23 429	8 721	8 014	233
50 to 69 acres farms..	37	42	40	299	191	97	10
..... acres irrigated..	515	732	558	10 022	7 761	3 968	47
70 to 99 acres farms..	68	56	81	456	519	158	10
..... acres irrigated..	1 660	674	2 605	22 093	29 850	8 144	52
100 to 139 acres farms..	89	71	66	370	464	106	14
..... acres irrigated..	4 271	2 038	2 524	25 567	36 555	7 066	127
140 to 179 acres farms..	120	37	91	512	1 479	114	8
..... acres irrigated..	7 673	1 452	5 357	46 023	154 400	11 234	24
180 to 219 acres farms..	118	31	61	311	644	71	6
..... acres irrigated..	7 510	1 343	3 682	35 286	72 861	8 315	18
220 to 259 acres farms..	129	28	82	256	1 035	52	5
..... acres irrigated..	12 294	2 000	7 495	32 549	142 329	7 484	70
260 to 499 acres farms..	536	135	381	1 046	5 622	285	13
..... acres irrigated..	66 451	17 307	54 884	188 446	1 058 773	59 126	239
500 to 999 acres farms..	490	224	519	1 035	6 078	201	9
..... acres irrigated..	101 506	49 450	117 932	264 745	1 759 154	76 460	(D)
1,000 to 1,999 acres farms..	198	385	345	916	3 440	162	1
..... acres irrigated..	71 398	150 516	122 564	261 668	1 467 841	93 082	(D)
2,000 acres or more farms..	60	271	99	2 325	2 173	314	-
..... acres irrigated..	40 516	204 477	83 523	1 112 139	1 300 709	546 327	-

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma
Farms -----number, 1987..	1 846	7 022	1 992	6 445	809	1 562	3 029
-----number, 1982..	1 681	6 918	1 713	4 026	762	1 152	3 069
Land in irrigated farms -----acres, 1987..	233 320	12 384 569	305 463	1 604 479	1 496 667	190 177	2 905 854
-----acres, 1982..	219 996	14 754 990	276 501	859 763	1 416 102	160 760	2 926 061
Harvested cropland ----- farms, 1987..	1 821	6 248	1 974	6 401	806	1 539	2 916
----- farms, 1982..	1 668	6 256	1 704	4 002	761	1 146	2 981
-----acres, 1987..	146 980	696 918	167 681	628 193	561 929	117 858	992 827
-----acres, 1982..	150 305	836 308	170 686	372 877	636 417	115 464	1 207 581
Other cropland, excluding cropland pastured ----- farms, 1987..	614	1 982	799	3 963	646	675	1 622
----- farms, 1982..	432	1 676	567	1 737	479	355	1 179
-----acres, 1987..	23 631	297 751	42 220	233 932	203 514	25 815	454 807
-----acres, 1982..	9 596	200 867	20 423	54 268	122 647	9 085	273 418
Pastureland, excluding woodland pastured ----- farms, 1987..	289	4 109	427	2 550	516	365	2 203
----- farms, 1982..	254	3 954	330	1 498	497	239	2 338
-----acres, 1987..	5 048	9 403 039	20 146	147 941	674 835	11 320	1 321 742
-----acres, 1982..	5 925	11 784 498	16 729	3 455	566 080	8 313	1 312 408
Irrigated land -----acres, 1987..	91 208	718 449	50 920	137 858	168 013	32 472	478 437
-----acres, 1982..	83 049	1 072 206	52 125	81 078	162 643	27 688	492 077
Harvested cropland ----- farms, 1987..	1 805	6 210	1 945	3 318	789	1 516	2 809
----- farms, 1982..	1 659	6 225	1 694	3 969	749	1 132	2 877
-----acres, 1987..	89 961	606 344	48 613	135 368	162 078	31 247	448 809
-----acres, 1982..	81 840	702 040	50 673	79 607	160 726	27 338	468 043
Pastureland and other land ----- farms, 1987..	71	1 996	82	233	59	81	412
----- farms, 1982..	56	1 854	42	113	35	34	405
-----acres, 1987..	1 247	112 105	2 307	2 490	5 935	1 225	29 628
-----acres, 1982..	1 209	105 166	1 452	1 471	1 917	350	24 034
1987 irrigated acres by size of farm:							
1 to 9 acres ----- farms..	458	1 241	561	667	23	449	156
-----acres irrigated..	1 025	5 016	989	1 546	39	751	265
10 to 49 acres ----- farms..	585	2 019	510	1 403	34	453	288
-----acres irrigated..	5 488	29 968	3 684	8 473	324	2 638	2 090
50 to 69 acres ----- farms..	141	361	112	544	8	99	56
-----acres irrigated..	3 840	11 966	1 667	4 789	173	851	792
70 to 99 acres ----- farms..	124	389	142	549	12	98	134
-----acres irrigated..	4 774	15 970	2 752	4 888	369	1 522	3 547
100 to 139 acres ----- farms..	110	327	166	569	14	124	97
-----acres irrigated..	6 550	17 249	4 016	7 222	788	2 607	3 032
140 to 179 acres ----- farms..	82	299	99	451	13	71	192
-----acres irrigated..	5 800	19 575	3 640	6 855	1 228	2 129	8 253
180 to 219 acres ----- farms..	55	195	57	351	4	47	65
-----acres irrigated..	5 525	17 014	2 260	6 414	615	1 318	3 199
220 to 259 acres ----- farms..	47	156	48	253	18	30	85
-----acres irrigated..	5 634	14 897	3 132	4 397	2 065	536	5 322
260 to 499 acres ----- farms..	129	577	160	825	78	104	438
-----acres irrigated..	17 202	86 921	10 992	21 776	14 630	5 535	37 136
500 to 999 acres ----- farms..	86	531	85	548	134	60	598
-----acres irrigated..	23 281	137 039	8 753	27 800	24 547	7 333	87 721
1,000 to 1,999 acres ----- farms..	23	365	36	192	213	21	523
-----acres irrigated..	6 543	125 787	7 484	17 486	48 695	4 877	128 275
2,000 acres or more ----- farms..	6	562	16	93	258	6	397
-----acres irrigated..	5 546	237 047	2 451	26 212	74 540	2 375	198 805
1982 irrigated acres by size of farm:							
1 to 9 acres ----- farms..	346	1 082	445	571	27	305	125
-----acres irrigated..	836	4 225	911	1 453	62	530	278
10 to 49 acres ----- farms..	565	1 996	431	888	25	359	224
-----acres irrigated..	(D)	29 114	3 905	5 504	156	1 924	1 916
50 to 69 acres ----- farms..	119	358	121	331	5	51	47
-----acres irrigated..	3 555	11 845	2 773	3 119	110	417	944
70 to 99 acres ----- farms..	134	387	126	394	14	93	114
-----acres irrigated..	5 168	16 723	3 781	4 225	582	1 639	2 911
100 to 139 acres ----- farms..	105	330	148	393	11	66	89
-----acres irrigated..	5 289	19 221	4 787	5 267	523	1 160	3 365
140 to 179 acres ----- farms..	76	334	76	268	13	46	227
-----acres irrigated..	5 253	23 720	2 792	4 540	1 190	1 257	12 746
180 to 219 acres ----- farms..	57	182	58	200	8	45	72
-----acres irrigated..	3 992	17 152	3 235	3 774	893	1 414	3 798
220 to 259 acres ----- farms..	62	134	54	158	8	29	116
-----acres irrigated..	6 879	12 163	3 162	3 018	1 381	1 172	7 348
260 to 499 acres ----- farms..	110	624	134	462	59	75	529
-----acres irrigated..	13 228	107 589	11 736	14 427	11 205	5 993	47 816
500 to 999 acres ----- farms..	83	534	68	227	149	53	650
-----acres irrigated..	18 837	137 743	6 020	12 603	30 339	6 863	96 223
1,000 to 1,999 acres ----- farms..	19	398	37	77	185	26	546
-----acres irrigated..	6 848	142 136	6 419	8 327	38 945	3 137	136 252
2,000 acres or more ----- farms..	5	559	15	57	258	4	330
-----acres irrigated..	(D)	285 575	2 604	14 821	77 257	2 182	178 480

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas
Farms number, 1987..	14 411	2 208	105	1 216	1 869	1 899	19 806
..... number, 1982..	15 334	1 548	84	946	1 815	1 141	19 775
Land in irrigated farms acres, 1987..	11 340 187	289 738	10 652	582 605	3 791 481	390 029	20 270 108
..... acres, 1982..	11 381 764	213 036	9 988	499 686	4 197 909	191 185	22 161 233
Harvested cropland farms, 1987..	12 148	2 195	104	1 188	1 854	1 865	18 868
..... farms, 1982..	12 997	1 546	84	931	1 799	1 128	18 781
..... acres, 1987..	1 726 104	159 626	5 887	260 816	1 103 443	158 626	5 941 897
..... acres, 1982..	2 000 725	120 657	5 942	286 752	1 173 392	83 500	8 064 307
Other cropland, excluding cropland pastured farms, 1987..	4 028	787	32	646	1 236	676	10 853
..... farms, 1982..	2 795	451	21	328	714	267	9 513
..... acres, 1987..	639 875	29 306	1 017	92 875	314 334	39 956	3 431 254
..... acres, 1982..	383 160	12 487	845	24 224	142 705	8 804	2 240 534
Pastureland, excluding woodland pastured farms, 1987..	9 130	732	30	398	1 442	1 127	10 395
..... farms, 1982..	9 958	452	17	323	1 487	622	9 988
..... acres, 1987..	7 707 518	26 024	306	46 557	2 242 568	90 755	10 107 032
..... acres, 1982..	7 587 615	16 887	446	30 196	2 748 390	46 350	11 053 531
Irrigated land acres, 1987..	1 648 205	29 505	3 494	80 689	361 796	37 776	4 271 043
..... acres, 1982..	1 807 882	18 139	2 224	81 326	376 447	17 745	5 575 553
Harvested cropland farms, 1987..	11 682	2 169	99	1 153	1 837	1 799	18 523
..... farms, 1982..	12 398	1 526	84	926	1 772	1 103	18 437
..... acres, 1987..	1 228 388	28 436	3 116	78 569	350 822	34 886	4 020 802
..... acres, 1982..	1 376 498	17 692	1 828	80 738	364 657	16 382	5 319 716
Pastureland and other land farms, 1987..	5 918	66	11	105	173	154	2 559
..... farms, 1982..	6 653	38	3	40	180	80	2 743
..... acres, 1987..	419 817	1 069	378	2 120	10 974	2 890	250 241
..... acres, 1982..	431 384	447	396	588	11 790	1 363	255 837
1987 irrigated acres by size of farm:							
1 to 9 acres farms..	2 093	589	21	162	39	289	1 564
..... acres irrigated..	6 906	931	26	369	67	538	4 813
10 to 49 acres farms..	4 615	572	32	292	77	489	3 490
..... acres irrigated..	60 891	2 681	231	2 104	1 006	2 304	37 204
50 to 69 acres farms..	639	176	13	66	12	136	636
..... acres irrigated..	24 128	1 468	199	1 024	329	948	15 190
70 to 99 acres farms..	954	185	10	72	41	188	645
..... acres irrigated..	40 993	1 745	191	1 108	1 824	1 651	20 745
100 to 139 acres farms..	828	184	7	70	26	190	650
..... acres irrigated..	47 636	2 971	353	1 674	1 307	1 605	27 278
140 to 179 acres farms..	673	85	5	57	66	103	814
..... acres irrigated..	49 672	1 431	237	2 290	6 012	1 140	53 252
180 to 219 acres farms..	463	66	4	37	28	65	484
..... acres irrigated..	42 211	1 350	(D)	1 794	2 386	737	39 280
220 to 259 acres farms..	327	69	2	30	35	59	427
..... acres irrigated..	39 961	1 517	(D)	861	4 067	891	39 863
260 to 499 acres farms..	1 206	176	6	108	230	197	2 370
..... acres irrigated..	193 865	7 215	437	6 863	28 727	5 657	352 518
500 to 999 acres farms..	884	68	5	141	426	115	3 902
..... acres irrigated..	238 231	4 855	1 622	17 437	76 059	4 508	1 108 861
1,000 to 1,999 acres farms..	539	27	-	117	393	44	2 939
..... acres irrigated..	204 168	1 763	-	27 305	89 050	6 704	1 262 597
2,000 acres or more farms..	990	11	-	64	496	24	1 878
..... acres irrigated..	699 543	1 578	-	17 860	150 962	11 093	1 309 442
1982 irrigated acres by size of farm:							
1 to 9 acres farms..	2 294	429	20	124	34	196	1 448
..... acres irrigated..	7 644	695	48	246	74	376	4 827
10 to 49 acres farms..	4 984	434	24	226	48	337	3 237
..... acres irrigated..	65 462	1 749	83	1 343	703	1 252	43 751
50 to 69 acres farms..	852	107	6	54	15	98	603
..... acres irrigated..	25 137	947	58	617	536	569	17 031
70 to 99 acres farms..	1 005	106	9	58	29	106	704
..... acres irrigated..	42 985	1 329	119	980	1 213	582	25 531
100 to 139 acres farms..	887	107	4	45	29	104	573
..... acres irrigated..	50 874	1 488	190	1 295	1 402	1 078	28 576
140 to 179 acres farms..	709	78	6	31	64	68	816
..... acres irrigated..	53 616	1 063	226	1 176	4 736	599	64 039
180 to 219 acres farms..	455	54	3	36	31	43	492
..... acres irrigated..	43 874	1 034	(D)	1 573	2 899	751	44 153
220 to 259 acres farms..	385	42	1	23	60	28	440
..... acres irrigated..	44 108	1 107	(D)	1 054	6 168	492	44 556
260 to 499 acres farms..	1 368	97	5	83	259	82	2 670
..... acres irrigated..	241 980	3 535	244	7 566	37 698	1 323	484 007
500 to 999 acres farms..	881	64	5	110	413	45	3 771
..... acres irrigated..	231 091	3 078	982	14 221	82 415	2 804	1 241 077
1,000 to 1,999 acres farms..	535	23	1	100	365	21	2 904
..... acres irrigated..	220 229	875	(D)	24 282	82 725	2 929	1 560 330
2,000 acres or more farms..	979	7	-	56	468	13	2 117
..... acres irrigated..	780 882	1 239	-	26 973	155 878	4 990	2 017 675

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Farms.....number, 1987..	11 143	178	3 054	15 437	255	1 850	5 221
.....1982..	11 174	120	1 839	16 252	135	1 695	5 284
Land in irrigated farms.....acres, 1987..	7 593 705	21 199	942 697	5 467 781	46 146	932 153	18 206 639
.....1982..	7 597 797	18 859	485 319	6 002 592	17 886	826 155	18 132 459
Harvested cropland.....farms, 1987..	10 042	177	3 027	13 975	253	1 846	4 713
.....1982..	10 283	119	1 823	14 551	134	1 689	4 846
.....acres, 1987..	932 519	6 339	332 881	1 871 786	10 478	521 854	1 258 750
.....1982..	950 954	4 917	200 789	2 149 606	5 046	502 749	1 328 436
Other cropland, excluding cropland pastured.....farms, 1987..	2 843	69	1 747	3 896	80	964	1 101
.....1982..	2 125	41	709	2 691	34	652	831
.....acres, 1987..	258 000	1 237	101 840	736 052	2 567	89 242	214 390
.....1982..	199 265	622	23 053	589 237	445	39 204	168 688
Pastureland, excluding woodland pastured....farms, 1987..	7 698	63	1 621	6 630	147	602	4 409
.....1982..	7 260	47	856	7 262	69	601	4 412
.....acres, 1987..	5 574 538	2 451	143 792	2 265 664	13 109	55 254	16 091 759
.....1982..	5 672 813	3 501	68 301	2 520 335	4 640	40 344	16 259 364
Irrigated land.....acres, 1987..	1 161 207	1 823	78 681	1 518 684	3 132	284 637	1 517 891
.....1982..	1 082 328	1 254	42 824	1 638 470	945	259 270	1 564 576
Harvested cropland.....farms, 1987..	9 983	174	2 991	13 709	241	1 821	4 679
.....1982..	10 224	119	1 815	14 270	130	1 678	4 819
.....acres, 1987..	829 732	1 782	77 204	1 378 065	2 697	280 624	1 132 266
.....1982..	821 839	1 246	42 400	1 499 888	871	257 707	1 146 996
Pastureland and other land.....farms, 1987..	4 440	6	119	4 251	24	103	2 234
.....1982..	4 276	3	49	4 680	5	63	2 186
.....acres, 1987..	331 475	41	1 477	140 619	435	4 013	385 625
.....1982..	260 489	8	424	138 582	74	1 563	417 580
1987 irrigated acres by size of farm:							
1 to 9 acres.....farms..	1 204	35	297	2 841	42	182	125
.....acres irrigated..	4 824	56	723	10 457	65	311	497
10 to 49 acres.....farms..	3 227	66	450	5 346	53	232	616
.....acres irrigated..	57 414	231	2 431	86 445	313	1 704	10 765
50 to 69 acres.....farms..	753	8	170	892	27	58	149
.....acres irrigated..	28 669	72	1 338	33 681	241	1 026	5 537
70 to 99 acres.....farms..	846	9	256	996	29	93	280
.....acres irrigated..	43 125	78	2 510	52 723	264	2 109	14 435
100 to 139 acres.....farms..	821	16	271	848	27	90	231
.....acres irrigated..	57 543	222	3 288	61 407	304	2 802	16 394
140 to 179 acres.....farms..	615	12	231	663	17	84	291
.....acres irrigated..	55 350	251	3 183	65 152	99	3 524	24 001
180 to 219 acres.....farms..	428	11	188	463	6	98	178
.....acres irrigated..	46 328	(D)	3 360	52 922	123	4 926	19 272
220 to 259 acres.....farms..	347	1	156	355	10	79	206
.....acres irrigated..	42 748	(D)	2 678	50 703	231	6 203	27 226
260 to 499 acres.....farms..	1 102	11	497	1 185	21	355	719
.....acres irrigated..	189 504	226	14 879	249 506	200	37 841	140 585
500 to 999 acres.....farms..	793	8	346	826	15	323	672
.....acres irrigated..	208 283	367	18 354	312 288	566	69 668	220 867
1,000 to 1,999 acres.....farms..	482	-	156	509	6	179	517
.....acres irrigated..	152 680	-	18 703	234 138	(D)	75 807	208 695
2,000 acres or more.....farms..	525	1	37	513	2	77	1 237
.....acres irrigated..	274 739	(D)	7 234	309 262	(D)	78 716	829 617
1982 irrigated acres by size of farm:							
1 to 9 acres.....farms..	1 283	21	263	3 111	30	131	97
.....acres irrigated..	5 152	36	672	11 590	34	223	448
10 to 49 acres.....farms..	3 332	31	302	5 708	32	196	594
.....acres irrigated..	60 196	134	1 846	90 581	105	1 407	10 972
50 to 69 acres.....farms..	715	4	108	924	5	49	142
.....acres irrigated..	28 142	35	823	34 769	31	752	5 072
70 to 99 acres.....farms..	850	4	141	1 033	25	87	279
.....acres irrigated..	45 479	36	1 207	52 668	126	1 648	13 797
100 to 139 acres.....farms..	792	21	176	848	15	116	228
.....acres irrigated..	55 953	145	2 060	61 224	80	5 117	15 405
140 to 179 acres.....farms..	580	12	128	699	6	82	299
.....acres irrigated..	52 751	90	1 949	69 761	16	3 891	28 709
180 to 219 acres.....farms..	419	5	111	469	8	101	174
.....acres irrigated..	47 749	178	2 125	58 605	52	6 170	20 852
220 to 259 acres.....farms..	366	8	80	396	1	87	220
.....acres irrigated..	46 651	160	1 505	59 792	(D)	7 497	31 625
260 to 499 acres.....farms..	1 098	9	271	1 263	7	333	788
.....acres irrigated..	195 705	407	7 910	268 179	111	34 666	153 917
500 to 999 acres.....farms..	770	3	166	796	2	303	666
.....acres irrigated..	186 740	(D)	9 422	295 526	(D)	69 037	211 669
1,000 to 1,999 acres.....farms..	445	1	68	446	4	146	522
.....acres irrigated..	132 111	(D)	8 129	222 792	365	66 526	200 204
2,000 acres or more.....farms..	524	1	25	559	-	64	1 275
.....acres irrigated..	225 699	(D)	5 176	412 983	-	62 336	871 906