

Table 10. Irrigation: 2002 and 1997

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter
Farms number, 2002	10,150	314	201	184	160	464	15
1997	10,098	312	201	237	171	489	22
Land in irrigated farms acres, 2002	21,561,740	1,120,317	754,524	700,334	368,179	455,679	118,629
1997	21,421,629	1,072,879	640,811	901,584	359,060	529,905	147,476
Harvested cropland farms, 2002	8,307	245	175	173	144	393	11
1997	8,704	281	171	230	163	414	21
acres, 2002	2,985,455	118,807	84,868	111,219	71,482	70,132	2,730
1997	3,055,991	150,486	100,276	136,374	75,760	85,752	9,740
Other cropland, excluding cropland pastured farms, 2002	2,531	35	85	83	35	77	9
1997	2,238	19	72	100	38	62	7
acres, 2002	1,352,187	10,253	55,359	96,326	35,113	12,435	5,791
1997	1,076,041	7,660	57,128	103,161	16,734	10,842	3,928
Pastureland, excluding woodland pastured farms, 2002	8,059	264	161	147	117	403	14
1997	8,038	270	167	196	121	414	20
acres, 2002	16,075,150	967,123	586,433	485,177	231,285	351,068	102,632
1997	16,044,029	881,073	470,973	651,730	214,678	418,672	130,115
Irrigated land acres, 2002	1,976,111	208,614	54,496	49,748	49,328	77,090	2,320
1997	2,101,548	239,631	55,279	66,130	58,411	87,725	4,755
Harvested cropland farms, 2002	8,150	242	174	171	144	383	10
1997	8,499	279	169	228	163	403	(D)
acres, 2002	1,556,656	109,477	47,160	43,314	42,851	59,763	17
1997	1,620,083	141,439	43,354	56,756	51,415	64,119	1,895
Pastureland and other land farms, 2002	4,414	185	73	47	56	239	6
1997	4,456	165	92	56	51	276	7
acres, 2002	419,455	99,137	7,336	6,434	6,477	17,327	(D)
1997	481,465	98,192	11,925	9,374	6,996	23,606	2,860
2002 irrigated acres by size of farm:							
1 to 9 acres farms	651	18	2	4	1	10	1
acres irrigated	(D)	(D)	(D)	(D)	(D)	66	(D)
10 to 49 acres farms	2,291	48	34	9	22	81	-
acres irrigated	36,017	958	627	120	483	1,331	-
50 to 69 acres farms	420	12	3	7	6	23	-
acres irrigated	14,389	322	(D)	308	(D)	859	-
70 to 99 acres farms	500	9	7	5	5	39	-
acres irrigated	24,197	451	394	209	366	1,925	-
100 to 139 acres farms	467	21	8	10	9	32	-
acres irrigated	29,308	1,160	540	564	668	2,204	-
140 to 179 acres farms	429	14	10	6	6	26	-
acres irrigated	36,159	1,125	1,112	853	602	2,056	-
180 to 219 acres farms	284	8	5	3	3	21	-
acres irrigated	28,031	870	640	303	360	2,518	-
220 to 259 acres farms	265	2	5	2	6	15	-
acres irrigated	34,549	(D)	639	(D)	1,070	2,104	-
260 to 499 acres farms	906	24	17	29	16	61	-
acres irrigated	159,671	3,589	2,924	6,805	3,827	10,166	-
500 to 999 acres farms	872	27	16	15	23	64	-
acres irrigated	242,324	7,691	3,338	4,944	11,703	20,203	-
1,000 to 1,999 acres farms	865	29	25	23	14	41	2
acres irrigated	294,307	16,560	10,323	7,320	5,848	16,166	(D)
2,000 acres or more farms	2,200	102	69	71	49	51	12
acres irrigated	1,074,783	175,713	33,849	28,111	24,076	17,492	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres farms	451	12	4	4	1	8	2
acres irrigated	1,762	62	(D)	(D)	(D)	44	(D)
10 to 49 acres farms	2,185	46	35	22	15	74	-
acres irrigated	36,770	847	520	345	356	1,252	-
50 to 69 acres farms	424	6	8	8	2	21	-
acres irrigated	14,367	276	276	385	(D)	601	-
70 to 99 acres farms	516	5	7	13	6	23	-
acres irrigated	25,867	326	348	897	328	1,065	-
100 to 139 acres farms	479	11	3	16	3	45	-
acres irrigated	33,449	506	223	1,444	155	3,768	-
140 to 179 acres farms	435	15	4	9	11	41	-
acres irrigated	39,620	1,409	384	833	1,128	4,382	-
180 to 219 acres farms	311	6	10	2	5	15	-
acres irrigated	33,033	624	1,062	(D)	580	1,501	-
220 to 259 acres farms	242	-	1	5	10	12	-
acres irrigated	31,298	-	(D)	562	1,727	1,491	-
260 to 499 acres farms	1,046	25	20	28	25	89	-
acres irrigated	192,609	4,936	3,755	5,299	7,088	16,920	-
500 to 999 acres farms	1,021	34	17	22	24	64	2
acres irrigated	295,882	13,294	6,077	5,665	8,959	20,640	(D)
1,000 to 1,999 acres farms	927	39	27	24	22	50	-
acres irrigated	321,085	24,818	10,269	9,776	8,650	17,331	-
2,000 acres or more farms	2,061	113	65	84	47	47	18
acres irrigated	1,075,806	192,533	32,304	40,623	29,304	18,730	4,727

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Cascade	Chouteau	Custer	Daniels	Dawson	Deer Lodge	Fallon
Farms number, 2002	310	52	185	16	102	73	8
1997	311	47	205	18	101	65	15
Land in irrigated farms acres, 2002	540,927	392,498	725,821	50,387	209,680	92,924	53,469
1997	429,193	331,729	731,865	51,011	191,922	94,662	71,542
Harvested cropland farms, 2002	243	50	149	15	97	58	7
1997	264	46	178	18	98	59	13
acres, 2002	91,907	65,095	33,718	21,349	34,489	13,765	9,229
1997	77,157	50,992	40,341	18,212	32,295	13,311	5,429
Other cropland, excluding cropland pastured farms, 2002	75	34	53	14	44	11	7
1997	52	36	36	16	40	6	5
acres, 2002	45,288	55,203	28,751	4,461	11,772	1,172	6,648
1997	20,867	40,038	11,819	8,151	11,605	588	3,587
Pastureland, excluding woodland pastured farms, 2002	239	42	144	14	82	60	7
1997	250	42	155	14	79	56	13
acres, 2002	377,035	266,202	646,843	24,147	159,527	69,289	36,444
1997	311,005	230,441	675,962	23,108	144,835	71,237	62,456
Irrigated land acres, 2002	41,901	12,435	28,361	1,411	17,529	17,386	1,104
1997	36,837	11,642	29,849	1,585	18,812	18,946	1,277
Harvested cropland farms, 2002	240	50	146	15	94	58	6
1997	257	44	177	18	97	59	13
acres, 2002	34,303	(D)	25,560	(D)	16,823	13,316	(D)
1997	29,375	11,054	27,626	1,161	17,607	13,080	(D)
Pastureland and other land farms, 2002	138	4	70	1	18	32	2
1997	131	6	72	4	22	29	2
acres, 2002	7,598	(D)	2,801	(D)	706	4,070	(D)
1997	7,462	588	2,223	424	1,205	5,866	(D)
2002 irrigated acres by size of farm:							
1 to 9 acres farms	23	-	14	1	4	5	-
acres irrigated	68	-	81	(D)	7	26	-
10 to 49 acres farms	70	-	34	-	11	15	-
acres irrigated	1,210	-	492	-	178	285	-
50 to 69 acres farms	10	1	9	-	3	1	1
acres irrigated	348	(D)	397	-	133	(D)	(D)
70 to 99 acres farms	25	1	11	-	5	1	-
acres irrigated	1,041	(D)	472	-	136	(D)	-
100 to 139 acres farms	17	-	9	-	2	-	-
acres irrigated	921	-	533	-	(D)	-	-
140 to 179 acres farms	26	1	9	-	2	5	-
acres irrigated	2,533	(D)	905	-	(D)	409	-
180 to 219 acres farms	9	2	5	-	9	2	-
acres irrigated	754	(D)	503	-	1,043	(D)	-
220 to 259 acres farms	17	-	5	-	2	1	-
acres irrigated	2,194	-	1,149	-	(D)	(D)	-
260 to 499 acres farms	28	-	14	-	5	7	-
acres irrigated	3,334	-	3,212	-	942	730	-
500 to 999 acres farms	15	2	15	2	16	13	-
acres irrigated	5,106	(D)	3,609	(D)	4,140	1,649	-
1,000 to 1,999 acres farms	27	10	7	4	13	10	1
acres irrigated	5,563	2,165	3,958	(D)	3,935	4,140	(D)
2,000 acres or more farms	43	35	53	9	30	13	6
acres irrigated	18,829	9,549	13,050	1,055	6,594	9,859	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres farms	16	-	14	-	1	2	1
acres irrigated	42	-	68	-	(D)	(D)	(D)
10 to 49 acres farms	58	-	54	-	13	12	-
acres irrigated	845	-	978	-	270	254	-
50 to 69 acres farms	14	2	12	1	2	-	-
acres irrigated	575	(D)	466	(D)	(D)	-	-
70 to 99 acres farms	23	-	9	-	6	2	-
acres irrigated	997	-	416	-	225	(D)	-
100 to 139 acres farms	22	-	8	-	-	3	-
acres irrigated	1,105	-	676	-	-	(D)	-
140 to 179 acres farms	27	-	3	2	2	3	-
acres irrigated	2,759	-	364	(D)	(D)	(D)	-
180 to 219 acres farms	14	-	7	-	4	1	1
acres irrigated	1,571	-	1,156	-	606	(D)	(D)
220 to 259 acres farms	14	-	7	-	4	2	-
acres irrigated	1,863	-	1,073	-	360	(D)	-
260 to 499 acres farms	41	1	17	-	13	8	2
acres irrigated	5,183	(D)	3,918	-	2,404	1,052	(D)
500 to 999 acres farms	27	7	16	3	22	10	1
acres irrigated	5,851	1,037	3,777	315	6,378	3,706	(D)
1,000 to 1,999 acres farms	24	4	11	3	10	6	1
acres irrigated	6,252	1,395	2,057	258	3,227	1,900	(D)
2,000 acres or more farms	31	33	47	9	24	16	9
acres irrigated	9,794	9,150	14,900	954	5,161	11,418	960

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Farms number, 2002	87	287	489	28	85	43	96
1997	78	266	453	22	73	43	95
Land in irrigated farms acres, 2002	475,433	109,331	457,530	196,573	311,993	372,710	268,594
1997	489,763	92,231	485,288	221,878	765,433	339,190	240,298
Harvested cropland farms, 2002	84	248	404	24	79	35	83
1997	77	236	400	22	73	40	83
acres, 2002	61,959	53,986	132,490	10,960	82,216	11,099	26,931
1997	71,296	46,946	118,195	19,252	80,596	23,787	30,356
Other cropland, excluding cropland pastured farms, 2002	48	50	116	17	49	28	8
1997	38	73	109	13	42	26	6
acres, 2002	27,452	4,587	38,037	18,473	49,209	26,919	(D)
1997	21,881	3,717	25,209	15,313	41,212	17,563	1,120
Pastureland, excluding woodland pastured farms, 2002	79	174	381	27	68	42	90
1997	71	150	358	22	56	41	88
acres, 2002	347,549	35,700	267,938	163,162	174,513	319,800	185,502
1997	343,879	28,243	319,403	185,853	545,694	284,795	158,348
Irrigated land acres, 2002	13,201	32,346	101,823	4,062	21,821	5,380	35,105
1997	15,386	27,700	98,029	4,923	24,774	9,998	38,047
Harvested cropland farms, 2002	83	244	392	23	79	35	83
1997	71	224	360	22	73	39	83
acres, 2002	12,472	28,254	84,183	3,173	19,289	4,598	25,365
1997	13,956	24,248	77,966	(D)	23,624	7,726	28,644
Pastureland and other land farms, 2002	14	80	229	8	13	11	50
1997	19	70	218	1	7	11	56
acres, 2002	729	4,092	17,640	889	2,532	782	9,740
1997	1,430	3,452	20,043	(D)	1,150	2,272	9,403
2002 irrigated acres by size of farm:							
1 to 9 acres farms	5	26	14	1	1	-	1
acres irrigated	(D)	51	16	(D)	(D)	-	(D)
10 to 49 acres farms	4	82	115	1	8	2	4
acres irrigated	(D)	842	1,494	(D)	260	(D)	110
50 to 69 acres farms	2	14	27	-	-	-	-
acres irrigated	(D)	223	557	-	-	-	-
70 to 99 acres farms	-	12	23	-	2	1	1
acres irrigated	-	431	1,156	-	(D)	(D)	(D)
100 to 139 acres farms	-	21	24	-	-	-	4
acres irrigated	-	1,207	1,847	-	-	-	218
140 to 179 acres farms	2	21	17	-	1	1	3
acres irrigated	(D)	1,612	1,378	-	(D)	(D)	364
180 to 219 acres farms	1	12	14	-	2	-	2
acres irrigated	(D)	1,144	1,959	-	(D)	-	(D)
220 to 259 acres farms	-	6	10	-	-	-	4
acres irrigated	-	373	1,254	-	-	-	860
260 to 499 acres farms	6	33	69	1	8	2	5
acres irrigated	374	5,950	12,483	(D)	780	(D)	955
500 to 999 acres farms	7	30	71	-	5	4	11
acres irrigated	308	6,399	22,811	-	1,677	369	2,642
1,000 to 1,999 acres farms	8	18	59	2	16	3	13
acres irrigated	579	8,394	27,072	(D)	4,379	164	6,544
2,000 acres or more farms	52	12	46	23	42	30	48
acres irrigated	11,727	5,720	29,796	4,018	14,392	4,598	23,261
1997 irrigated acres by size of farm:							
1 to 9 acres farms	3	31	16	-	1	-	2
acres irrigated	6	60	47	-	(D)	-	(D)
10 to 49 acres farms	4	91	94	2	2	3	6
acres irrigated	5	920	1,393	(D)	(D)	(D)	115
50 to 69 acres farms	1	10	20	-	-	-	3
acres irrigated	(D)	164	574	-	-	-	(D)
70 to 99 acres farms	-	12	22	-	3	1	1
acres irrigated	-	469	962	-	162	(D)	(D)
100 to 139 acres farms	1	14	32	1	2	-	3
acres irrigated	(D)	900	2,530	(D)	(D)	-	287
140 to 179 acres farms	-	15	23	-	2	-	-
acres irrigated	-	858	2,223	-	(D)	-	-
180 to 219 acres farms	1	13	6	-	-	-	2
acres irrigated	(D)	1,088	690	-	-	-	(D)
220 to 259 acres farms	-	5	11	-	5	-	2
acres irrigated	-	282	1,328	-	908	-	(D)
260 to 499 acres farms	3	19	70	-	2	3	3
acres irrigated	150	2,951	15,288	-	(D)	320	1,200
500 to 999 acres farms	1	28	65	-	7	4	15
acres irrigated	(D)	5,377	18,809	-	1,675	225	4,739
1,000 to 1,999 acres farms	9	22	48	1	18	2	23
acres irrigated	712	7,936	22,326	(D)	6,430	(D)	10,175
2,000 acres or more farms	55	6	46	18	31	30	35
acres irrigated	14,263	6,695	31,859	4,795	15,088	9,106	20,563

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln
Farms number, 2002	37	141	48	803	360	19	108
1997	37	151	32	834	362	21	99
Land in irrigated farms acres, 2002	129,728	264,133	239,056	267,034	637,234	188,772	28,685
1997	127,548	251,712	167,167	249,705	624,128	173,700	22,931
Harvested cropland farms, 2002	34	109	47	641	298	19	89
1997	36	129	32	692	330	20	85
acres, 2002	34,327	20,214	44,841	68,032	53,633	58,249	5,017
1997	29,095	23,906	21,250	82,946	56,042	28,698	5,916
Other cropland, excluding cropland pastured farms, 2002	15	32	22	90	58	18	19
1997	25	18	11	78	47	15	5
acres, 2002	15,480	6,283	8,164	6,069	8,954	31,087	864
1997	34,181	9,433	3,882	3,004	10,417	21,897	(D)
Pastureland, excluding woodland pastured farms, 2002	30	124	44	543	259	17	81
1997	30	130	30	610	255	13	71
acres, 2002	76,792	213,114	180,855	160,181	510,627	98,508	11,433
1997	61,633	197,645	139,207	145,414	464,748	121,897	9,440
Irrigated land acres, 2002	3,066	25,543	7,818	88,871	43,392	5,974	4,762
1997	5,109	25,919	5,549	111,385	43,117	8,275	5,556
Harvested cropland farms, 2002	34	109	46	624	290	18	89
1997	35	127	28	674	323	19	80
acres, 2002	2,996	18,635	7,454	56,222	37,265	(D)	3,575
1997	(D)	18,377	5,066	68,015	37,585	5,535	4,955
Pastureland and other land farms, 2002	4	72	4	406	141	1	43
1997	4	69	9	463	124	5	35
acres, 2002	70	6,908	364	32,649	6,127	(D)	1,187
1997	(D)	7,542	483	43,370	5,532	2,740	601
2002 irrigated acres by size of farm:							
1 to 9 acres farms	3	3	-	133	19	-	3
acres irrigated	11	9	-	434	72	-	20
10 to 49 acres farms	4	43	5	231	140	-	33
acres irrigated	50	621	(D)	3,862	2,230	-	354
50 to 69 acres farms	2	6	-	26	33	-	9
acres irrigated	(D)	213	-	922	1,098	-	198
70 to 99 acres farms	-	8	-	82	17	-	8
acres irrigated	-	442	-	4,632	931	-	362
100 to 139 acres farms	-	7	-	47	21	-	12
acres irrigated	-	186	-	3,951	1,319	-	315
140 to 179 acres farms	-	4	-	36	12	-	5
acres irrigated	-	225	-	3,838	900	-	(D)
180 to 219 acres farms	1	8	-	30	10	-	3
acres irrigated	(D)	406	-	3,210	560	-	158
220 to 259 acres farms	3	6	1	34	4	-	6
acres irrigated	(D)	374	(D)	6,781	289	-	351
260 to 499 acres farms	-	6	4	74	24	-	13
acres irrigated	-	709	357	16,166	4,351	-	973
500 to 999 acres farms	1	13	1	60	15	-	10
acres irrigated	(D)	1,938	(D)	21,432	2,043	-	920
1,000 to 1,999 acres farms	2	14	9	21	10	2	4
acres irrigated	(D)	4,392	877	10,263	2,287	(D)	759
2,000 acres or more farms	21	23	28	29	55	17	2
acres irrigated	2,627	16,028	6,204	13,380	27,312	(D)	(D)
1997 irrigated acres by size of farm:							
1 to 9 acres farms	3	2	-	88	11	-	7
acres irrigated	(D)	(D)	-	261	(D)	-	22
10 to 49 acres farms	2	33	-	218	161	-	27
acres irrigated	(D)	529	-	3,624	2,759	-	241
50 to 69 acres farms	1	14	-	26	27	-	5
acres irrigated	(D)	320	-	882	884	-	173
70 to 99 acres farms	-	14	-	99	15	-	11
acres irrigated	-	695	-	5,578	693	-	399
100 to 139 acres farms	-	7	-	50	20	-	10
acres irrigated	-	133	-	3,751	1,554	-	620
140 to 179 acres farms	1	5	-	58	17	-	9
acres irrigated	(D)	231	-	6,647	1,493	-	429
180 to 219 acres farms	-	8	-	41	8	-	3
acres irrigated	-	799	-	4,831	604	-	(D)
220 to 259 acres farms	2	3	-	35	1	-	3
acres irrigated	(D)	(D)	-	6,216	(D)	-	(D)
260 to 499 acres farms	-	9	2	99	20	1	12
acres irrigated	-	752	(D)	21,331	2,841	(D)	1,754
500 to 999 acres farms	3	15	5	70	19	5	7
acres irrigated	(D)	4,130	830	28,649	2,647	(D)	650
1,000 to 1,999 acres farms	4	15	7	28	14	2	4
acres irrigated	360	3,102	(D)	16,149	3,693	(D)	(D)
2,000 acres or more farms	21	26	18	22	49	13	1
acres irrigated	4,297	14,902	3,675	13,466	25,906	5,163	(D)

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	McCone	Madison	Meagher	Mineral	Missoula	Musselshell	Park
Farms number, 2002	50	367	74	37	352	61	306
1997	37	369	79	36	326	61	278
Land in irrigated farms acres, 2002	228,578	856,633	741,491	7,210	107,674	459,468	654,981
1997	198,294	880,584	858,732	10,557	124,533	467,420	546,253
Harvested cropland farms, 2002	49	284	70	27	247	60	223
1997	37	306	78	31	253	57	227
acres, 2002	31,425	82,479	63,286	1,470	18,378	14,710	68,254
1997	33,280	98,715	69,940	2,918	23,235	22,386	59,020
Other cropland, excluding cropland pastured farms, 2002	35	57	26	3	42	37	62
1997	30	48	19	6	24	22	49
acres, 2002	28,576	19,008	12,297	(D)	2,706	19,443	16,180
1997	26,095	10,371	14,160	947	2,064	4,075	14,345
Pastureland, excluding woodland pastured farms, 2002	41	322	72	27	259	56	274
1997	31	332	75	23	245	55	244
acres, 2002	166,446	715,138	612,313	1,087	43,134	376,715	471,742
1997	134,876	739,183	708,134	2,049	61,760	401,282	360,273
Irrigated land acres, 2002	9,994	99,203	41,933	1,487	19,088	11,635	58,222
1997	7,024	113,638	45,943	1,327	24,765	12,582	50,528
Harvested cropland farms, 2002	48	282	70	25	244	58	218
1997	37	300	76	29	234	55	222
acres, 2002	9,436	72,151	39,053	1,111	13,355	8,272	43,199
1997	7,024	82,608	40,667	1,069	16,513	10,514	39,780
Pastureland and other land farms, 2002	6	186	15	22	192	7	162
1997	-	192	19	12	176	19	144
acres, 2002	558	27,052	2,880	376	5,733	3,363	15,023
1997	-	31,030	5,276	258	8,252	2,068	10,748
2002 irrigated acres by size of farm:							
1 to 9 acres farms	-	7	2	6	67	4	9
acres irrigated	-	19	(D)	(D)	258	6	29
10 to 49 acres farms	3	61	-	5	133	1	59
acres irrigated	(D)	879	-	62	1,536	(D)	950
50 to 69 acres farms	-	26	-	3	20	-	12
acres irrigated	-	879	-	131	680	-	324
70 to 99 acres farms	-	17	2	4	20	1	13
acres irrigated	-	966	(D)	42	614	(D)	598
100 to 139 acres farms	-	15	-	5	15	3	19
acres irrigated	-	781	-	134	793	63	991
140 to 179 acres farms	2	13	1	7	12	2	14
acres irrigated	(D)	1,167	(D)	140	599	(D)	1,133
180 to 219 acres farms	-	17	-	-	13	-	13
acres irrigated	-	1,446	-	-	894	-	924
220 to 259 acres farms	-	12	1	-	8	-	3
acres irrigated	-	1,351	(D)	-	564	-	270
260 to 499 acres farms	4	34	1	1	23	1	24
acres irrigated	394	5,601	(D)	(D)	4,098	(D)	4,618
500 to 999 acres farms	4	32	2	5	16	2	24
acres irrigated	1,204	7,844	(D)	834	2,000	(D)	3,486
1,000 to 1,999 acres farms	6	53	5	1	13	5	38
acres irrigated	1,008	23,747	874	(D)	2,615	1,048	7,081
2,000 acres or more farms	31	80	60	-	12	42	78
acres irrigated	7,109	54,523	40,031	-	4,437	10,119	37,818
1997 irrigated acres by size of farm:							
1 to 9 acres farms	-	5	-	1	43	1	10
acres irrigated	-	12	(D)	(D)	197	(D)	(D)
10 to 49 acres farms	-	49	2	11	126	2	47
acres irrigated	-	886	(D)	65	1,950	(D)	752
50 to 69 acres farms	-	13	-	5	20	1	13
acres irrigated	-	549	-	203	625	(D)	311
70 to 99 acres farms	-	12	-	2	18	-	9
acres irrigated	-	598	-	(D)	768	-	618
100 to 139 acres farms	-	21	-	1	13	-	9
acres irrigated	-	1,051	-	(D)	577	-	535
140 to 179 acres farms	3	18	1	1	16	1	12
acres irrigated	(D)	1,454	(D)	(D)	972	(D)	1,118
180 to 219 acres farms	1	10	-	3	12	1	7
acres irrigated	(D)	986	-	130	590	(D)	563
220 to 259 acres farms	-	7	-	1	6	-	2
acres irrigated	-	1,001	-	(D)	194	-	(D)
260 to 499 acres farms	2	45	4	1	24	10	28
acres irrigated	(D)	8,884	686	(D)	2,116	1,210	5,122
500 to 999 acres farms	4	48	3	8	17	2	39
acres irrigated	300	14,656	230	806	4,454	(D)	6,835
1,000 to 1,999 acres farms	2	56	4	2	13	1	32
acres irrigated	(D)	23,017	603	(D)	6,604	(D)	5,793
2,000 acres or more farms	25	85	65	-	18	42	70
acres irrigated	5,191	60,544	44,262	-	5,718	10,796	28,723

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	
Farms	number, 2002	19	172	233	47	161	57	1,153
	1997	32	214	211	46	173	54	1,097
Land in irrigated farms	acres, 2002	167,120	722,571	466,975	352,962	535,044	216,560	195,243
	1997	275,453	866,395	408,729	397,036	574,053	141,950	180,385
Harvested cropland	farms, 2002	17	160	222	42	134	57	794
	1997	32	195	202	46	155	50	807
	acres, 2002	7,234	83,527	177,249	14,266	54,425	19,404	46,088
	1997	16,970	113,030	175,779	19,341	56,704	25,733	46,875
Other cropland, excluding cropland pastured	farms, 2002	15	92	159	26	18	32	107
	1997	10	91	138	16	10	26	86
	acres, 2002	9,673	85,391	117,894	11,330	4,236	9,987	7,541
	1997	3,309	76,502	69,814	5,641	895	11,443	1,910
Pastureland, excluding woodland pastured	farms, 2002	18	150	182	46	150	48	874
	1997	31	166	156	45	165	45	857
	acres, 2002	146,811	536,190	162,051	323,300	385,321	185,891	98,872
	1997	251,612	660,931	153,362	361,993	406,092	98,749	92,100
Irrigated land	acres, 2002	4,746	34,878	78,082	8,617	62,807	14,620	75,505
	1997	10,968	44,279	66,090	8,612	64,485	11,565	86,202
Harvested cropland	farms, 2002	17	159	215	42	134	56	778
	1997	32	192	199	46	154	50	796
	acres, 2002	(D)	30,498	71,757	8,464	49,295	13,250	42,440
	1997	(D)	39,687	62,551	(D)	52,210	10,858	45,015
Pastureland and other land	farms, 2002	4	50	71	9	75	9	711
	1997	2	70	53	2	69	8	731
	acres, 2002	(D)	4,380	6,325	153	13,512	1,370	33,065
	1997	(D)	4,592	3,539	(D)	12,275	707	41,187
2002 irrigated acres by size of farm:								
1 to 9 acres	farms	-	3	7	-	3	-	130
	acres irrigated	(D)	6	(D)	-	9	-	571
10 to 49 acres	farms	-	7	12	3	17	2	607
	acres irrigated	-	129	270	15	221	(D)	9,725
50 to 69 acres	farms	1	4	1	-	6	-	73
	acres irrigated	(D)	170	(D)	-	97	-	3,045
70 to 99 acres	farms	2	9	8	-	3	-	56
	acres irrigated	(D)	502	394	-	110	-	3,079
100 to 139 acres	farms	-	9	4	1	4	2	56
	acres irrigated	-	448	171	(D)	32	(D)	4,508
140 to 179 acres	farms	-	5	9	2	8	2	37
	acres irrigated	-	475	676	(D)	366	(D)	3,560
180 to 219 acres	farms	-	3	4	2	5	1	31
	acres irrigated	-	198	574	(D)	560	(D)	3,570
220 to 259 acres	farms	-	7	8	-	6	3	25
	acres irrigated	-	855	1,292	-	283	469	3,294
260 to 499 acres	farms	-	10	15	2	16	7	64
	acres irrigated	-	1,339	1,081	(D)	2,660	1,173	13,165
500 to 999 acres	farms	-	16	29	2	17	5	34
	acres irrigated	-	4,913	5,460	(D)	3,404	2,257	11,590
1,000 to 1,999 acres	farms	1	21	49	6	21	8	25
	acres irrigated	(D)	4,761	15,123	385	5,359	2,618	7,817
2,000 acres or more	farms	15	78	87	29	55	27	15
	acres irrigated	4,501	21,082	52,967	7,821	49,706	7,501	11,581
1997 irrigated acres by size of farm:								
1 to 9 acres	farms	-	5	8	-	1	1	89
	acres irrigated	-	21	41	-	(D)	(D)	461
10 to 49 acres	farms	-	19	7	-	15	-	533
	acres irrigated	-	346	148	-	(D)	-	9,550
50 to 69 acres	farms	-	10	-	-	7	-	89
	acres irrigated	-	460	-	-	245	-	3,198
70 to 99 acres	farms	-	16	5	-	7	1	83
	acres irrigated	-	1,063	100	-	310	(D)	4,375
100 to 139 acres	farms	1	7	4	1	7	-	76
	acres irrigated	(D)	588	144	(D)	548	-	5,848
140 to 179 acres	farms	-	5	5	-	6	2	25
	acres irrigated	-	560	495	-	368	(D)	2,609
180 to 219 acres	farms	2	11	4	-	6	1	25
	acres irrigated	(D)	1,589	499	-	492	(D)	2,169
220 to 259 acres	farms	-	6	6	-	4	3	24
	acres irrigated	-	690	726	-	674	410	4,214
260 to 499 acres	farms	-	9	21	1	16	12	82
	acres irrigated	-	1,500	3,264	(D)	1,632	2,095	16,325
500 to 999 acres	farms	1	17	31	4	20	7	45
	acres irrigated	(D)	6,587	7,624	(D)	6,064	2,543	17,255
1,000 to 1,999 acres	farms	2	27	60	7	20	8	15
	acres irrigated	(D)	7,254	21,140	288	5,869	1,022	5,940
2,000 acres or more	farms	26	82	60	33	64	19	11
	acres irrigated	10,443	23,621	31,909	8,031	48,078	4,954	14,258

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater
Farms number, 2002	151	69	122	179	35	50	216
1997	184	64	123	172	42	57	210
Land in irrigated farms acres, 2002	417,909	270,937	1,192,566	132,943	105,094	46,570	337,486
1997	314,255	156,324	1,098,295	193,927	100,098	78,558	338,428
Harvested cropland farms, 2002	143	69	113	137	32	37	164
1997	175	63	110	151	38	48	180
acres, 2002	96,686	88,131	46,380	17,613	43,924	5,788	29,181
1997	84,149	44,497	56,186	20,255	40,726	7,393	34,778
Other cropland, excluding cropland pastured farms, 2002	71	40	41	37	23	7	32
1997	75	44	46	32	37	1	38
acres, 2002	29,118	35,317	20,434	2,395	11,944	456	14,252
1997	21,090	23,355	17,881	1,936	26,225	(D)	13,281
Pastureland, excluding woodland pastured farms, 2002	113	54	107	138	32	45	193
1997	111	44	107	142	29	52	184
acres, 2002	280,820	139,253	1,083,215	94,128	47,771	34,036	276,621
1997	201,295	84,360	992,764	153,204	30,247	64,571	279,854
Irrigated land acres, 2002	48,336	21,826	31,928	17,173	8,455	5,881	26,459
1997	47,111	10,838	30,794	18,543	6,782	8,148	26,580
Harvested cropland farms, 2002	140	68	111	133	30	37	160
1997	173	60	110	143	38	48	169
acres, 2002	47,381	21,597	28,526	12,468	8,120	4,823	17,965
1997	44,169	10,404	28,239	13,993	(D)	6,421	17,833
Pastureland and other land farms, 2002	19	5	38	81	6	16	127
1997	27	8	39	69	6	19	109
acres, 2002	955	229	3,402	4,705	335	1,058	8,494
1997	2,950	434	2,555	4,550	(D)	1,727	8,747
2002 irrigated acres by size of farm:							
1 to 9 acres farms	4	1	1	8	1	3	11
acres irrigated	(D)	(D)	(D)	26	(D)	3	35
10 to 49 acres farms	14	2	5	40	-	8	38
acres irrigated	147	(D)	30	448	-	133	654
50 to 69 acres farms	1	2	2	6	-	4	5
acres irrigated	(D)	(D)	(D)	151	-	32	293
70 to 99 acres farms	5	-	1	16	-	2	6
acres irrigated	302	-	(D)	495	-	(D)	147
100 to 139 acres farms	7	1	6	10	-	2	7
acres irrigated	446	(D)	249	555	-	(D)	344
140 to 179 acres farms	5	1	6	10	2	-	22
acres irrigated	399	(D)	559	719	(D)	-	1,832
180 to 219 acres farms	3	1	3	3	-	2	8
acres irrigated	(D)	(D)	245	366	-	(D)	840
220 to 259 acres farms	2	-	6	10	-	2	5
acres irrigated	(D)	-	675	1,039	-	(D)	475
260 to 499 acres farms	16	8	13	27	2	6	19
acres irrigated	4,025	485	2,063	2,037	(D)	345	1,959
500 to 999 acres farms	24	3	9	16	6	6	21
acres irrigated	10,606	798	2,495	2,159	813	190	3,098
1,000 to 1,999 acres farms	15	8	11	17	6	7	34
acres irrigated	8,815	2,239	4,450	4,415	1,111	2,083	5,793
2,000 acres or more farms	55	42	59	16	18	8	40
acres irrigated	23,084	17,870	21,036	4,763	6,496	2,568	10,989
1997 irrigated acres by size of farm:							
1 to 9 acres farms	3	2	-	3	-	-	4
acres irrigated	(D)	(D)	-	(D)	-	-	(D)
10 to 49 acres farms	18	2	12	29	-	4	51
acres irrigated	384	(D)	(D)	492	-	(D)	915
50 to 69 acres farms	3	4	1	6	-	7	4
acres irrigated	(D)	115	(D)	(D)	-	105	188
70 to 99 acres farms	5	-	1	13	-	2	6
acres irrigated	191	-	(D)	314	-	(D)	347
100 to 139 acres farms	13	2	5	9	-	4	4
acres irrigated	1,211	(D)	202	469	-	188	200
140 to 179 acres farms	7	-	7	14	-	4	12
acres irrigated	853	-	528	685	-	78	661
180 to 219 acres farms	7	2	3	6	-	4	13
acres irrigated	1,155	(D)	338	304	-	264	1,647
220 to 259 acres farms	3	-	3	5	-	-	3
acres irrigated	579	-	169	550	-	-	(D)
260 to 499 acres farms	27	9	8	30	3	7	18
acres irrigated	6,412	1,016	1,185	3,575	(D)	813	1,511
500 to 999 acres farms	35	8	15	22	6	4	26
acres irrigated	10,448	1,682	3,232	3,950	(D)	90	4,968
1,000 to 1,999 acres farms	23	8	13	18	10	12	26
acres irrigated	10,358	1,561	6,200	4,738	1,937	2,266	4,288
2,000 acres or more farms	40	27	55	17	23	9	43
acres irrigated	15,412	5,984	18,646	3,335	3,941	4,188	11,624

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Table 10. Irrigation: 2002 and 1997 - Con.

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

Item		Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Farms	number, 2002	188	337	23	57	192	48	10	669
	1997	162	300	33	62	185	56	6	669
Land in irrigated farms	acres, 2002	673,954	719,247	180,558	342,488	859,096	564,409	39,308	436,491
	1997	571,708	647,712	202,561	309,328	592,013	543,561	21,540	518,336
Harvested cropland	farms, 2002	152	314	23	52	185	47	10	489
	1997	136	274	31	57	180	54	6	514
	acres, 2002	41,067	180,204	41,436	20,620	157,259	58,535	5,277	78,415
	1997	38,488	180,935	50,543	21,262	128,490	60,302	2,708	86,947
Other cropland, excluding cropland pastured	farms, 2002	27	118	16	12	128	29	8	99
	1997	14	93	26	12	124	18	5	103
	acres, 2002	10,512	75,735	24,844	1,987	115,054	29,801	4,420	20,830
	1997	2,026	46,042	36,532	1,652	84,508	25,704	2,993	26,166
Pastureland, excluding woodland pastured	farms, 2002	179	252	19	50	146	42	10	507
	1997	149	220	27	51	146	53	5	526
	acres, 2002	582,825	449,648	113,284	311,060	563,994	467,214	29,487	327,904
	1997	497,476	408,696	113,992	263,275	371,138	451,374	15,549	391,354
Irrigated land	acres, 2002	43,797	129,651	4,282	18,991	49,394	15,365	1,019	77,850
	1997	46,575	124,994	5,487	18,046	52,879	19,184	240	82,693
Harvested cropland	farms, 2002	150	307	23	51	177	47	10	478
	1997	134	270	29	56	178	54	6	507
	acres, 2002	31,675	114,251	4,112	17,911	43,786	13,791	(D)	65,500
	1997	27,554	105,081	(D)	16,832	41,007	17,700	240	66,733
Pastureland and other land	farms, 2002	99	131	3	16	34	6	1	366
	1997	102	125	5	25	30	13	-	378
	acres, 2002	12,122	15,400	170	1,080	5,608	1,574	(D)	12,350
	1997	19,021	19,913	(D)	1,214	11,872	1,484	-	15,960
2002 irrigated acres by size of farm:									
1 to 9 acres	farms	5	12	-	1	1	2	-	71
	acres irrigated	(D)	31	-	(D)	(D)	(D)	-	272
10 to 49 acres	farms	22	27	-	1	7	1	-	220
	acres irrigated	268	536	-	(D)	158	(D)	-	4,066
50 to 69 acres	farms	7	9	-	-	2	-	-	41
	acres irrigated	167	382	-	(D)	1	-	-	1,542
70 to 99 acres	farms	9	14	-	1	6	1	-	42
	acres irrigated	168	917	-	(D)	320	(D)	-	2,141
100 to 139 acres	farms	2	9	-	2	3	-	-	41
	acres irrigated	(D)	459	-	(D)	147	-	-	2,824
140 to 179 acres	farms	6	10	-	2	11	-	-	33
	acres irrigated	460	805	-	(D)	851	-	-	2,765
180 to 219 acres	farms	5	3	-	2	2	-	-	13
	acres irrigated	310	352	-	(D)	(D)	-	-	1,364
220 to 259 acres	farms	7	7	-	-	4	-	-	20
	acres irrigated	1,234	932	-	-	581	-	-	2,599
260 to 499 acres	farms	9	60	1	9	20	1	-	67
	acres irrigated	648	14,018	(D)	1,794	4,001	(D)	-	14,671
500 to 999 acres	farms	18	66	3	6	17	2	2	49
	acres irrigated	2,323	29,081	(D)	2,265	5,276	(D)	(D)	15,314
1,000 to 1,999 acres	farms	21	46	1	6	19	3	2	30
	acres irrigated	4,892	24,075	(D)	3,521	4,656	374	(D)	11,517
2,000 acres or more	farms	77	74	18	27	100	38	6	42
	acres irrigated	33,278	58,063	3,686	10,645	33,314	14,771	961	18,775
1997 irrigated acres by size of farm:									
1 to 9 acres	farms	3	5	-	-	2	2	-	34
	acres irrigated	(D)	28	-	-	(D)	(D)	-	181
10 to 49 acres	farms	16	24	-	3	10	-	-	233
	acres irrigated	234	519	-	(D)	184	-	-	4,250
50 to 69 acres	farms	6	6	-	3	1	-	-	42
	acres irrigated	226	94	-	178	(D)	-	-	1,638
70 to 99 acres	farms	5	14	-	3	5	-	-	37
	acres irrigated	62	955	-	74	268	-	-	1,954
100 to 139 acres	farms	2	9	-	2	3	1	-	34
	acres irrigated	(D)	537	-	(D)	135	(D)	-	2,796
140 to 179 acres	farms	2	16	-	2	6	1	1	21
	acres irrigated	(D)	1,666	-	(D)	573	(D)	(D)	1,771
180 to 219 acres	farms	7	6	2	-	7	-	-	24
	acres irrigated	535	785	(D)	-	663	-	-	2,993
220 to 259 acres	farms	2	8	-	2	5	-	-	30
	acres irrigated	(D)	878	-	(D)	(D)	-	-	3,181
260 to 499 acres	farms	10	54	-	11	22	-	1	79
	acres irrigated	834	13,329	-	2,492	4,006	-	(D)	16,054
500 to 999 acres	farms	20	67	2	4	20	4	1	48
	acres irrigated	4,668	29,304	(D)	1,504	4,941	602	(D)	14,685
1,000 to 1,999 acres	farms	25	25	3	11	33	5	-	48
	acres irrigated	8,775	15,604	(D)	4,870	6,159	915	-	16,174
2,000 acres or more	farms	64	66	26	21	71	43	3	39
	acres irrigated	30,853	61,295	4,857	8,110	35,858	17,489	(D)	17,016