

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total woodland—Con.								
Woodland not pastured ----- farms, 1982..	123	47	86	33	58	583	5	525
1978..	129	35	81	28	47	460	6	419
acres, 1982..	6 127	19 723	6 744	16 507	4 612	18 043	1 321	24 626
1978..	5 584	9 751	14 128	5 350	6 651	15 444	(D)	18 054
Other land ----- farms, 1982..	278	995	590	352	394	1 438	109	1 372
1978..	276	850	500	338	382	1 179	108	1 173
acres, 1982..	6 123	542 059	180 884	418 584	714 122	18 544	704 310	24 095
1978..	8 489	592 080	217 290	550 383	767 543	17 115	695 062	26 529
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982..	89	371	263	235	210	272	92	322
1978..	96	373	253	240	213	231	95	310
acres, 1982..	4 251	513 674	172 293	410 734	658 775	8 253	693 588	11 769
1978..	6 106	546 500	208 105	529 300	726 708	7 484	(D)	15 751
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..	244	879	500	255	326	1 367	73	1 286
1978..	241	693	417	227	291	1 128	51	1 098
acres, 1982..	1 872	28 385	8 591	7 850	55 347	10 291	10 722	12 326
1978..	2 383	45 580	9 185	21 083	40 835	9 631	(D)	10 778
Pastureland, all types ----- farms, 1982..	342	791	589	403	344	1 020	117	1 091
1978..	358	721	503	401	306	869	106	918
acres, 1982..	24 714	656 662	277 893	591 180	715 686	26 828	767 604	43 407
1978..	28 033	685 766	307 352	654 793	779 166	26 805	757 769	48 759
Land set aside in federal farm programs ----- farms, 1982..	-	120	103	57	25	76	4	97
1978..	-	150	156	51	37	197	18	225
acres, 1982..	-	16 269	4 028	2 926	1 866	1 117	258	2 817
1978..	-	19 561	7 822	3 531	3 153	3 959	866	5 572

<sup>1</sup>Data are based on a sample of farms; see text.

**Table 2. Irrigation: 1982 and 1978**

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

Farms with irrigation	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Farms ----- number, 1982..	15 334	574	246	733	20	83	323
1978..	13 659	540	233	573	17	48	296
Land in irrigated farms ----- acres, 1982..	11 381 764	821 078	69 323	50 323	1 444	27 502	57 490
1978..	11 760 098	845 286	62 465	46 976	949	8 991	62 201
Harvested cropland ----- farms, 1982..	12 997	498	219	657	18	73	257
1978..	11 926	505	204	527	13	45	236
acres, 1982..	2 000 725	81 285	45 702	28 817	215	4 961	7 326
1978..	1 906 401	89 645	36 945	24 329	114	3 102	7 791
Other cropland, excluding cropland pastured ----- farms, 1982..	2 795	52	62	149	2	15	37
1978..	3 127	94	60	200	4	12	32
acres, 1982..	383 160	3 799	2 338	3 761	(D)	2 121	540
1978..	416 485	8 761	3 228	4 877	35	3 430	327
Pastureland, excluding woodland pastured ----- farms, 1982..	9 958	507	140	355	11	58	236
1978..	9 112	494	144	264	10	29	214
acres, 1982..	7 587 615	677 166	10 295	8 341	742	16 115	20 548
1978..	8 107 513	683 582	11 448	7 579	312	1 069	26 862
Irrigated land ----- acres, 1982..	1 807 882	128 506	18 711	16 301	509	3 088	11 704
1978..	1 880 833	141 872	20 610	15 989	202	1 860	11 655
Harvested cropland ----- farms, 1982..	12 398	490	200	610	15	67	238
1978..	11 327	497	184	493	12	42	211
acres, 1982..	1 376 498	76 737	16 744	13 991	75	2 428	5 884
1978..	1 320 501	81 797	18 762	13 303	55	1 577	5 247
Pastureland and other land ----- farms, 1982..	6 853	332	94	220	6	28	159
acres, 1982..	431 384	51 769	1 967	2 310	434	660	5 820
1978..	560 332	60 075	1 848	2 686	147	283	6 408
1982 principal source of irrigation water (see text):							
Wells on farm ----- farms..	4 497	44	125	526	3	36	24
acres irrigated..	435 133	2 881	9 264	10 668	6	849	563
Wells as only source ----- farms..	3 776	23	108	474	2	29	18
acres irrigated..	282 250	791	2 913	7 195	(D)	394	492
On-farm surface supply ----- farms..	3 976	162	101	163	8	44	273
acres irrigated..	521 199	32 148	6 230	4 786	464	1 527	9 961
On-farm surface supply as only source ----- farms..	3 335	127	84	129	7	40	261
acres irrigated..	326 377	24 557	4 068	2 584	463	1 285	9 771
Off-farm water suppliers ----- farms..	6 861	368	20	44	9	3	26
acres irrigated..	851 550	93 477	3 217	847	39	712	1 180
Off-farm water suppliers as only source ----- farms..	6 096	310	16	40	9	3	24
acres irrigated..	696 740	70 981	1 035	804	39	712	1 163

**Table 2. Irrigation: 1982 and 1978—Con.**

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

Farms with irrigation	County							
	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	
Farms ----- number, 1982..	339	59	740	565	36	226	282	
1978..	292	73	560	436	43	218	253	
Land in irrigated farms ----- acres, 1982..	693 032	24 249	109 854	137 400	175 717	554 105	1 273 416	
1978..	731 433	35 924	80 596	176 595	200 434	755 670	1 128 529	
Harvested cropland ----- farms, 1982..	283	45	494	453	35	187	274	
1978..	248	49	384	367	43	192	244	
acres, 1982..	38 678	966	19 480	19 773	25 822	31 274	113 473	
1978..	44 956	1 607	18 020	23 501	30 589	30 596	111 780	
Other cropland, excluding cropland pastured ----- farms, 1982..	32	10	67	56	26	31	52	
1978..	40	15	65	53	34	38	60	
acres, 1982..	3 571	238	1 980	1 223	22 492	3 607	12 194	
1978..	2 847	342	3 563	2 123	24 001	2 674	10 240	
Pastureland, excluding woodland pastured ----- farms, 1982..	279	38	404	419	33	206	219	
1978..	239	56	483	332	39	205	208	
acres, 1982..	564 220	13 519	76 847	77 048	122 625	413 645	1 110 545	
1978..	601 385	19 429	46 239	97 046	137 065	638 575	977 223	
Irrigated land ----- acres, 1982..	78 359	2 186	31 957	14 928	13 707	38 817	145 700	
1978..	77 386	4 087	30 663	14 591	9 034	43 535	140 820	
Harvested cropland ----- farms, 1982..	281	43	488	422	33	185	271	
1978..	247	41	380	335	39	190	241	
acres, 1982..	37 022	902	18 710	9 677	10 530	27 495	102 085	
1978..	37 738	1 065	17 480	10 615	7 891	26 808	99 203	
Pastureland and other land ----- farms, 1982..	193	34	489	242	10	111	86	
acres, 1982..	41 337	1 284	13 247	5 251	3 177	11 322	43 615	
1978..	39 648	3 022	13 183	3 976	1 143	16 727	41 617	
1982 principal source of irrigation water (see text):								
Wells on farm ----- farms..	29	15	47	63	16	12	152	
acres irrigated..	4 128	293	3 838	817	6 485	1 643	58 965	
Wells as only source ----- farms..	24	9	34	58	9	7	130	
acres irrigated..	3 850	162	1 611	721	2 993	1 047	44 739	
On-farm surface supply ----- farms..	46	41	22	377	18	124	88	
acres irrigated..	19 106	1 861	1 848	9 800	6 555	24 553	68 683	
On-farm surface supply as only source ----- farms..	33	38	18	350	12	108	63	
acres irrigated..	11 222	1 637	1 403	9 448	3 321	21 126	36 696	
Off-farm water suppliers ----- farms..	264	3	671	125	2	90	42	
acres irrigated..	55 125	32	26 271	4 311	(D)	12 621	18 052	
Off-farm water suppliers as only source ----- farms..	250	2	647	121	2	74	34	
acres irrigated..	49 904	(D)	24 588	4 120	(D)	8 448	13 786	

  

Farms with irrigation	County							
	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
Farms ----- number, 1982..	515	1 191	292	496	814	322	758	
1978..	493	947	303	371	777	247	649	
Land in irrigated farms ----- acres, 1982..	26 417	209 042	335 452	31 659	717 374	783 663	120 326	
1978..	26 127	312 785	426 852	33 054	689 269	806 243	139 626	
Harvested cropland ----- farms, 1982..	492	871	277	387	646	293	624	
1978..	480	731	275	282	631	231	548	
acres, 1982..	16 462	33 740	57 071	9 227	136 489	149 014	54 159	
1978..	16 870	37 140	58 006	9 980	125 170	126 805	53 332	
Other cropland, excluding cropland pastured ----- farms, 1982..	50	153	89	53	107	84	123	
1978..	55	126	44	44	155	66	123	
acres, 1982..	547	2 566	7 059	909	6 732	11 652	4 686	
1978..	725	4 036	9 687	840	12 090	14 043	4 326	
Pastureland, excluding woodland pastured ----- farms, 1982..	186	833	154	340	610	254	464	
1978..	160	674	166	268	577	196	395	
acres, 1982..	2 698	133 264	258 090	9 560	353 798	517 297	36 306	
1978..	1 613	205 456	349 490	10 812	350 155	579 246	49 932	
Irrigated land ----- acres, 1982..	17 326	47 429	51 877	12 337	193 580	192 324	31 485	
1978..	17 724	59 782	56 100	14 487	221 880	214 806	32 002	
Harvested cropland ----- farms, 1982..	492	852	276	374	630	282	563	
1978..	480	695	274	269	623	230	496	
acres, 1982..	16 194	28 544	48 918	8 260	122 885	140 299	25 628	
1978..	16 636	30 406	51 803	9 346	121 159	111 715	26 424	
Pastureland and other land ----- farms, 1982..	125	662	94	252	469	156	318	
acres, 1982..	1 132	18 885	2 959	4 077	70 695	52 025	5 857	
1978..	1 088	29 376	4 297	5 141	100 721	103 091	5 578	
1982 principal source of irrigation water (see text):								
Wells on farm ----- farms..	8	127	20	86	182	172	402	
acres irrigated..	449	1 824	1 038	836	46 063	76 386	17 288	
Wells as only source ----- farms..	5	96	16	71	133	128	369	
acres irrigated..	149	1 246	444	632	26 053	55 676	9 816	
On-farm surface supply ----- farms..	24	185	18	121	71	69	258	
acres irrigated..	380	8 534	3 833	3 317	28 543	95 093	6 284	
On-farm surface supply as only source ----- farms..	22	142	13	96	51	44	225	
acres irrigated..	326	5 925	3 146	2 780	16 869	36 463	4 972	
Off-farm water suppliers ----- farms..	483	879	254	289	561	81	98	
acres irrigated..	16 497	37 071	47 006	8 184	118 974	20 843	7 913	
Off-farm water suppliers as only source ----- farms..	463	780	247	234	503	63	82	
acres irrigated..	15 809	32 392	44 871	6 990	100 579	13 863	4 416	

**Table 2. Irrigation: 1982 and 1978—Con.**

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

Farms with irrigation	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Farms..... number, 1982..	54	561	1 176	1 322	196	178	245	21
..... 1978..	50	481	1 194	1 246	198	164	232	26
Land in irrigated farms..... acres, 1982..	6 982	107 295	1 367 188	190 142	597 807	13 493	64 415	57 471
..... 1978..	7 860	96 894	1 297 261	172 400	714 096	12 333	66 764	80 488
Harvested cropland..... farms, 1982..	39	453	1 101	1 189	155	169	226	19
..... 1978..	42	409	1 130	1 161	161	156	214	25
..... acres, 1982..	738	71 938	214 574	136 288	144 490	8 008	39 885	19 835
..... 1978..	1 028	63 217	199 806	124 888	138 680	6 321	38 372	25 333
Other cropland, excluding cropland pastured..... farms, 1982..	4	101	190	330	85	36	72	19
..... 1978..	9	121	204	363	78	48	82	24
..... acres, 1982..	(D)	4 286	12 456	12 921	69 002	1 996	4 879	21 259
..... 1978..	167	5 206	11 380	12 823	59 464	1 904	6 195	26 525
Pastureland, excluding woodland pastured ..... farms, 1982..	40	373	778	608	152	55	147	17
..... 1978..	39	352	854	580	165	45	151	25
..... acres, 1982..	1 741	18 201	1 093 542	15 798	337 749	1 829	8 884	15 494
..... 1978..	3 225	16 870	1 057 776	14 491	442 320	1 971	7 632	27 371
Irrigated land..... acres, 1982..	987	27 077	230 247	92 052	97 810	5 302	12 101	2 099
..... 1978..	923	31 597	228 677	84 343	99 732	5 326	14 694	1 688
Harvested cropland..... farms, 1982..	36	398	1 099	1 114	139	161	197	17
..... 1978..	36	352	1 130	1 093	147	149	185	15
..... acres, 1982..	481	22 306	205 869	87 001	92 694	4 287	10 687	1 530
..... 1978..	526	26 870	194 287	78 840	91 725	4 046	12 533	991
Pastureland and other land..... farms, 1982..	27	263	454	378	103	31	82	6
..... 1978..	397	4 727	34 390	5 503	8 007	1 280	2 161	697
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	5	297	67	842	57	76	72	16
..... acres irrigated..	40	15 986	9 451	57 709	15 271	2 134	3 866	1 885
Wells as only source..... farms..	2	263	47	856	34	64	66	11
..... acres irrigated..	(D)	9 323	6 070	38 875	8 693	1 708	2 317	914
On-farm surface supply..... farms..	46	145	147	242	52	41	145	5
..... acres irrigated..	938	5 342	62 330	15 638	15 920	1 611	7 336	214
On-farm surface supply as only source..... farms..	43	132	94	185	33	35	133	3
..... acres irrigated..	932	4 016	47 979	7 637	3 956	1 023	5 833	86
Off-farm water suppliers..... farms..	3	119	962	138	87	61	28	-
..... acres irrigated..	(D)	5 749	158 466	18 705	66 619	1 557	899	-
Off-farm water suppliers as only source..... farms..	3	107	844	114	72	61	27	-
..... acres irrigated..	9	3 802	129 080	13 792	59 182	1 557	859	-
Farms with irrigation	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Farms..... number, 1982..	98	914	341	294	315	548	69	388
..... 1978..	95	824	308	307	272	472	72	349
Land in irrigated farms..... acres, 1982..	13 912	660 994	248 153	517 432	624 412	65 592	554 775	72 935
..... 1978..	12 768	635 300	247 643	519 919	587 276	64 254	600 131	74 706
Harvested cropland..... farms, 1982..	50	753	310	235	293	507	62	353
..... 1978..	55	710	271	259	264	445	67	322
..... acres, 1982..	2 085	205 972	67 444	47 807	62 342	45 106	13 581	46 718
..... 1978..	2 464	189 619	59 700	48 348	59 067	41 522	13 335	44 423
Other cropland, excluding cropland pastured..... farms, 1982..	7	167	101	52	111	142	33	95
..... 1978..	5	192	120	54	105	171	30	137
..... acres, 1982..	167	85 233	11 794	9 761	45 899	3 824	4 256	3 379
..... 1978..	44	75 646	15 362	17 216	55 107	5 242	5 887	6 122
Pastureland, excluding woodland pastured ..... farms, 1982..	88	526	251	255	199	247	65	211
..... 1978..	86	497	227	278	161	229	67	203
..... acres, 1982..	8 143	295 917	124 604	323 407	431 358	5 345	474 569	8 375
..... 1978..	7 849	294 617	126 662	363 496	420 962	7 392	510 383	9 978
Irrigated land..... acres, 1982..	3 922	113 361	47 893	46 247	27 450	19 601	10 693	20 209
..... 1978..	4 958	112 706	44 644	49 615	26 758	17 454	8 783	19 850
Harvested cropland..... farms, 1982..	38	734	283	226	289	478	59	318
..... 1978..	33	701	249	250	256	404	65	283
..... acres, 1982..	1 039	94 810	41 468	34 635	22 952	17 489	8 111	18 131
..... 1978..	1 069	89 565	37 016	34 324	21 189	14 342	7 247	16 901
Pastureland and other land..... farms, 1982..	70	425	133	177	99	157	30	138
..... 1978..	2 883	18 551	6 425	11 612	4 498	2 112	2 582	2 078
..... acres, 1982..	3 889	23 141	7 628	15 291	5 589	3 112	1 536	2 949
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	13	371	70	10	91	195	4	122
..... acres irrigated..	496	55 761	10 701	3 581	6 445	2 434	239	4 848
Wells as only source..... farms..	12	260	59	6	69	172	3	109
..... acres irrigated..	436	36 037	6 938	1 080	4 016	1 508	237	3 163
On-farm surface supply..... farms..	78	135	129	72	60	195	55	216
..... acres irrigated..	3 143	17 681	17 865	7 543	4 465	6 113	9 043	12 511
On-farm surface supply as only source..... farms..	75	101	111	72	49	160	51	195
..... acres irrigated..	3 089	7 324	12 972	7 543	3 603	3 434	8 673	10 216
Off-farm water suppliers..... farms..	7	408	142	212	164	158	10	50
..... acres irrigated..	283	39 919	19 327	35 123	16 540	11 054	1 411	2 850
Off-farm water suppliers as only source..... farms..	7	324	123	191	143	129	10	37
..... acres irrigated..	283	23 415	15 660	30 727	13 859	6 355	1 411	1 551