

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

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

All farms	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ----- farms, 1982..	532	426	232	51	28	370	74	54
1978..	497	385	181	51	26	357	53	42
acres, 1982..	42 783	59 674	14 704	2 705	1 129	9 133	13 840	(D)
1978..	39 659	75 914	11 167	2 980	1 934	8 395	5 491	(D)
Other land ----- farms, 1982..	1 567	841	633	113	533	1 124	791	3 015
1978..	1 254	669	451	109	515	975	847	2 880
acres, 1982..	91 240	119 519	15 560	2 087	124 449	15 598	263 866	781 805
1978..	110 918	136 526	14 642	2 649	137 987	15 783	290 900	803 442
Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982..	462	260	219	24	162	238	362	592
1978..	396	254	126	33	161	180	414	531
acres, 1982..	69 222	93 992	10 240	1 250	85 291	8 004	235 194	718 909
1978..	92 615	110 364	10 419	1 440	99 677	9 717	274 342	746 556
Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..	1 428	761	560	108	475	1 053	680	2 830
1978..	1 100	582	408	99	459	1 068	666	2 683
acres, 1982..	22 018	25 527	5 320	837	39 158	7 594	28 672	62 896
1978..	18 303	26 162	4 223	1 209	38 310	6 066	16 558	56 886
Pastureland, all types ----- farms, 1982..	1 398	934	706	129	364	1 169	558	1 797
1978..	1 143	833	495	135	380	1 068	646	1 697
acres, 1982..	180 493	386 489	33 466	8 382	109 333	42 915	277 667	1 328 229
1978..	191 406	396 046	34 208	7 680	120 251	42 640	314 467	1 347 073
Land set aside in federal farm programs ----- farms, 1982..	161	52	-	-	128	4	558	23
1978..	211	129	1	-	132	-	547	49
acres, 1982..	9 455	1 702	-	-	21 982	48	53 278	931
1978..	15 014	3 579	(D)	-	20 195	-	60 565	2 367

¹Data 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	Washington	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia
Farms ----- number, 1982..	16 252	353	51	1 054	1 258	142	239	62
1978..	14 951	345	51	900	1 246	157	204	68
Land in irrigated farms ----- acres, 1982..	6 002 592	532 239	27 608	368 421	92 633	11 661	18 699	130 531
1978..	6 605 946	553 128	55 403	302 353	99 125	15 501	20 241	141 286
Harvested cropland ----- farms, 1982..	14 551	330	40	760	1 241	95	182	52
1978..	13 693	331	39	705	1 219	124	173	62
acres, 1982..	2 149 606	208 610	3 872	161 548	29 928	4 934	9 163	29 500
1978..	2 021 089	(D)	2 794	129 972	30 430	7 354	8 541	46 289
Other cropland, excluding cropland pastured ----- farms, 1982..	2 691	133	12	150	70	10	29	19
1978..	3 032	154	4	172	103	7	38	38
acres, 1982..	589 237	90 270	2 207	34 733	1 409	411	295	12 725
1978..	665 849	119 707	540	29 567	3 832	476	1 095	26 752
Pastureland, excluding woodland pastured ----- farms, 1982..	7 262	185	31	637	193	118	147	47
1978..	6 837	173	35	532	188	124	125	56
acres, 1982..	2 520 335	219 396	20 237	158 904	36 810	3 993	4 187	66 946
1978..	2 784 376	187 207	48 541	117 131	38 279	5 126	5 587	51 382
Irrigated land ----- acres, 1982..	1 638 470	148 397	1 393	137 511	28 659	5 754	5 225	3 366
1978..	1 639 189	169 687	785	130 371	29 498	8 719	4 693	11 588
Harvested cropland ----- farms, 1982..	14 270	322	40	757	1 240	84	160	46
1978..	13 385	323	39	703	1 216	113	156	56
acres, 1982..	1 499 888	140 018	(D)	123 807	27 653	3 622	3 932	2 907
1978..	1 435 530	155 031	642	111 604	27 647	5 612	3 571	11 048
Pastureland and other land ----- farms, 1982..	4 680	120	19	537	87	89	99	26
1978..	138 582	8 379	(D)	13 704	1 006	2 132	1 293	459
acres, 1982..	203 659	14 656	143	18 767	1 851	3 107	1 122	540
1978..								
1982 principal source of irrigation water (see text):								
Wells on farm ----- farms..	4 314	118	3	200	138	21	183	8
acres irrigated..	461 276	89 429	28	13 223	2 408	928	3 777	451
Wells as only source ----- farms..	3 567	104	2	170	109	17	172	7
acres irrigated..	305 766	78 325	(D)	6 312	1 444	257	2 720	351
On-farm surface supply ----- farms..	2 257	17	10	58	144	22	40	42
acres irrigated..	177 608	6 464	909	20 122	3 941	1 000	1 138	1 833
On-farm surface supply as only source ----- farms..	1 894	13	10	36	115	21	35	40
acres irrigated..	117 023	3 854	909	9 257	2 815	835	857	1 399
Off-farm water suppliers ----- farms..	9 681	218	38	796	976	99	16	12
acres irrigated..	999 586	52 504	456	104 166	22 310	3 826	310	1 082
Off-farm water suppliers as only source ----- farms..	8 752	207	38	698	916	85	16	11
acres irrigated..	852 608	47 210	456	92 293	19 607	3 498	310	952

Table 2. Irrigation: 1982 and 1978—Con.

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Farms with irrigation	Cowlitz	Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island
Farms..... number, 1982..	54	642	97	727	40	1 519	109	50
..... 1978..	33	595	92	683	40	1 441	110	46
Land in irrigated farms..... acres, 1982..	7 957	209 379	112 326	351 494	114 327	820 614	14 184	5 681
..... 1978..	8 751	219 691	714 852	355 838	83 279	889 876	14 838	4 782
Harvested cropland..... farms, 1982..	50	624	89	676	40	1 418	101	48
..... 1978..	30	587	88	659	38	1 355	99	40
..... acres, 1982..	3 604	50 792	8 609	198 366	31 390	443 472	6 436	2 904
..... 1978..	3 647	41 110	10 123	195 132	16 848	408 596	7 598	1 959
Other cropland, excluding cropland pastured..... farms, 1982..	9	84	26	191	27	371	18	9
..... 1978..	7	89	30	212	28	384	22	9
..... acres, 1982..	429	27 437	3 930	38 143	16 355	112 023	590	251
..... 1978..	586	39 145	2 691	26 735	13 979	132 464	477	137
Pastureland, excluding woodland pastured .. farms, 1982..	32	94	80	274	32	606	52	29
..... 1978..	21	100	71	252	33	619	63	38
..... acres, 1982..	2 519	118 248	52 928	93 434	59 405	226 068	3 863	961
..... 1978..	3 431	129 012	174 372	117 475	46 452	302 372	3 072	1 224
Irrigated land..... acres, 1982..	2 768	23 891	4 876	189 236	1 640	397 385	4 256	1 436
..... 1978..	2 577	20 077	5 151	184 978	1 533	379 544	4 877	1 722
Harvested cropland..... farms, 1982..	47	620	88	674	35	1 414	95	45
..... 1978..	28	585	86	659	31	1 348	85	36
..... acres, 1982..	2 375	23 133	4 499	182 786	1 397	384 362	3 665	1 128
..... 1978..	1 852	18 742	5 004	176 246	1 162	351 928	3 762	1 298
Pastureland and other land..... farms, 1982..	13	58	21	166	11	366	29	17
..... 1982..	393	758	377	6 450	243	13 023	591	308
..... 1978..	725	1 335	147	8 732	371	27 616	1 115	424
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	24	170	35	93	17	324	56	37
..... acres irrigated..	883	9 500	2 279	33 297	716	103 472	2 803	1 253
Wells as only source..... farms..	21	138	29	67	14	247	46	34
..... acres irrigated..	681	6 809	1 889	17 038	627	48 491	2 540	1 164
On-farm surface supply..... farms..	27	73	48	21	20	44	50	12
..... acres irrigated..	1 733	5 059	2 008	8 597	911	18 687	1 422	(D)
On-farm surface supply as only source..... farms..	26	60	47	13	19	33	47	12
..... acres irrigated..	1 558	4 038	1 858	6 389	728	11 986	1 206	(D)
Off-farm water suppliers..... farms..	3	399	14	613	3	1 151	3	1
..... acres irrigated..	152	9 332	589	147 342	13	275 226	31	(D)
Off-farm water suppliers as only source..... farms..	3	378	12	592	1	1 080	3	(D)
..... acres irrigated..	152	7 137	539	140 038	(D)	246 412	31	-
Farms with irrigation	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	Lincoln	Mason
Farms..... number, 1982..	25	266	98	620	205	168	154	37
..... 1978..	21	206	79	549	197	134	158	23
Land in irrigated farms..... acres, 1982..	2 324	9 266	2 601	300 200	231 496	28 245	440 160	6 753
..... 1978..	2 123	6 943	2 379	301 524	237 546	25 225	510 523	1 786
Harvested cropland..... farms, 1982..	20	220	71	488	185	139	147	30
..... 1978..	20	183	58	454	177	111	156	19
..... acres, 1982..	557	3 753	513	52 897	42 139	13 033	127 861	1 789
..... 1978..	(D)	2 282	370	49 514	42 041	10 622	121 054	540
Other cropland, excluding cropland pastured..... farms, 1982..	2	36	7	63	63	27	110	4
..... 1978..	-	31	11	75	61	29	109	5
..... acres, 1982..	(D)	325	18	3 834	14 037	772	84 959	(D)
..... 1978..	-	285	84	3 560	17 855	756	89 958	-
Pastureland, excluding woodland pastured .. farms, 1982..	20	102	55	478	137	117	108	58
..... 1978..	15	78	46	444	143	109	118	26
..... acres, 1982..	771	2 968	939	220 587	96 915	7 475	218 781	2 495
..... 1978..	787	2 577	973	218 376	115 459	8 156	265 103	425
Irrigated land..... acres, 1982..	416	3 147	677	77 168	25 102	7 971	48 547	906
..... 1978..	525	2 462	603	77 918	22 025	5 719	54 413	602
Harvested cropland..... farms, 1982..	17	215	68	484	176	120	144	29
..... 1978..	18	178	54	452	167	94	150	19
..... acres, 1982..	199	2 053	296	49 877	19 621	6 367	47 345	688
..... 1978..	287	1 507	306	47 952	17 081	4 320	47 593	449
Pastureland and other land..... farms, 1982..	12	65	38	370	77	65	29	16
..... 1982..	217	1 094	381	27 291	5 481	1 604	1 202	218
..... 1978..	238	955	297	29 966	4 944	1 399	6 820	153
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	8	98	54	16	66	70	112	17
..... acres irrigated..	140	846	267	1 664	9 279	2 304	43 036	328
Wells as only source..... farms..	7	87	46	11	65	65	102	16
..... acres irrigated..	139	802	247	981	9 277	2 024	38 987	313
On-farm surface supply..... farms..	16	78	33	93	54	89	31	19
..... acres irrigated..	275	819	352	13 643	7 233	5 383	2 434	574
On-farm surface supply as only source..... farms..	14	70	30	58	47	83	26	17
..... acres irrigated..	253	799	331	7 736	4 727	5 224	1 942	514
Off-farm water suppliers..... farms..	1	90	11	511	85	9	11	1
..... acres irrigated..	(D)	1 482	58	61 861	8 590	284	3 077	(D)
Off-farm water suppliers as only source..... farms..	1	84	11	424	82	6	10	1
..... acres irrigated..	(D)	1 432	58	46 611	8 209	201	2 807	(D)

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Farms with irrigation	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania	Snohomish
Farms number, 1982..	1 254	107	52	303	23	155	5	176
..... 1978..	1 070	126	40	227	13	82	4	141
Land in irrigated farms acres, 1982..	541 444	8 808	15 282	21 696	3 023	33 619	119	15 944
..... 1978..	531 717	11 390	13 970	18 147	2 288	14 137	864	10 602
Harvested cropland farms, 1982..	1 213	105	47	260	20	148	5	161
..... 1978..	1 025	119	35	199	12	75	3	129
..... acres, 1982..	54 497	2 302	6 590	7 545	695	26 695	17	9 636
..... 1978..	51 995	2 191	3 178	5 209	613	8 179	262	6 416
Other cropland, excluding cropland pastured farms, 1982..	154	12	7	47	11	27	-	25
..... 1978..	164	16	13	37	3	12	-	24
..... acres, 1982..	9 861	227	403	641	566	1 772	-	241
..... 1978..	12 546	341	481	532	(D)	625	-	237
Pastureland, excluding woodland pastured farms, 1982..	456	28	38	124	13	71	3	90
..... 1978..	40	29	29	90	11	43	2	67
..... acres, 1982..	377 398	1 875	2 549	5 251	959	2 838	71	2 852
..... 1978..	384 520	3 149	3 568	4 885	1 092	2 279	(D)	2 324
Irrigated land acres, 1982..	45 797	2 203	2 768	6 463	492	6 304	21	3 804
..... 1978..	45 321	3 250	2 488	5 216	(D)	3 709	(D)	2 955
Harvested cropland farms, 1982..	1 208	102	40	249	18	145	5	155
..... 1978..	1 020	115	30	191	8	69	3	120
..... acres, 1982..	42 489	1 747	2 167	4 999	296	5 892	(D)	3 227
..... 1978..	41 161	1 603	1 433	3 468	(D)	3 026	(D)	2 143
Pastureland and other land farms, 1982..	243	11	21	74	7	17	2	37
..... 1982..	3 308	456	601	1 464	196	412	(D)	577
..... 1978..	4 160	1 647	1 055	1 748	393	683	20	812
1982 principal source of irrigation water (see text):								
Wells on farm farms..	362	13	18	162	4	97	2	88
..... acres irrigated..	14 603	71	607	3 243	(D)	4 308	(D)	2 007
Wells as only source farms..	290	7	13	145	4	77	-	73
..... acres irrigated..	9 325	20	206	2 539	(D)	3 100	-	1 491
On-farm surface supply farms..	193	90	27	80	17	30	2	49
..... acres irrigated..	9 279	2 106	1 768	2 637	477	1 104	(D)	1 330
On-farm surface supply as only source farms..	160	76	25	68	17	30	2	43
..... acres irrigated..	5 138	1 856	1 716	1 995	477	1 104	(D)	1 246
Off-farm water suppliers farms..	699	4	7	61	2	28	1	39
..... acres irrigated..	21 915	26	393	583	(D)	892	(D)	467
Off-farm water suppliers as only source farms..	637	2	7	57	2	27	1	33
..... acres irrigated..	18 213	(D)	393	455	(D)	890	(D)	390
Farms with irrigation	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
Farms number, 1982..	477	261	196	8	505	525	105	4 130
..... 1978..	384	240	143	9	465	488	111	4 030
Land in irrigated farms acres, 1982..	92 962	268 073	25 592	1 368	287 390	59 514	217 874	571 085
..... 1978..	68 984	167 288	25 682	998	286 165	59 285	260 341	567 095
Harvested cropland farms, 1982..	387	245	136	5	440	491	100	3 742
..... 1978..	339	234	109	7	406	462	105	3 707
..... acres, 1982..	47 401	28 674	6 698	263	151 546	38 775	73 675	258 997
..... 1978..	31 609	29 859	5 601	373	141 571	40 203	76 805	252 676
Other cropland, excluding cropland pastured farms, 1982..	118	93	17	-	110	40	75	485
..... 1978..	105	103	25	1	128	37	80	666
..... acres, 1982..	6 324	5 315	584	-	54 248	1 034	40 301	22 528
..... 1978..	5 977	6 565	734	(D)	56 566	685	47 259	22 547
Pastureland, excluding woodland pastured farms, 1982..	280	166	142	8	246	312	73	1 578
..... 1978..	198	172	103	9	260	305	82	1 572
..... acres, 1982..	22 161	52 739	8 255	722	62 615	12 915	97 948	250 357
..... 1978..	15 627	51 657	9 800	400	63 299	12 380	130 403	(D)
Irrigated land acres, 1982..	16 204	14 588	6 218	345	96 979	30 784	8 436	277 337
..... 1978..	13 853	14 619	6 016	403	103 729	28 881	10 145	277 815
Harvested cropland farms, 1982..	354	234	124	4	430	465	82	3 735
..... 1978..	322	224	101	4	383	432	75	3 692
..... acres, 1982..	14 766	12 001	4 082	127	92 693	26 367	6 159	249 836
..... 1978..	12 232	12 517	3 878	151	86 567	23 296	5 687	243 415
Pastureland and other land farms, 1982..	194	82	92	5	203	158	42	1 162
..... 1982..	1 438	2 587	2 136	218	4 286	4 417	2 277	27 501
..... 1978..	1 621	2 102	2 138	252	17 162	5 585	4 458	34 400
1982 principal source of irrigation water (see text):								
Wells on farm farms..	217	66	140	-	276	345	54	602
..... acres irrigated..	11 095	1 359	4 307	-	34 641	20 706	3 703	38 292
Wells as only source farms..	200	60	134	-	207	313	45	423
..... acres irrigated..	8 919	821	3 527	-	16 872	17 205	2 563	17 729
On-farm surface supply farms..	76	167	53	7	90	145	36	154
..... acres irrigated..	1 560	10 521	1 887	335	16 751	8 827	3 813	10 485
On-farm surface supply as only source farms..	66	161	49	7	66	123	30	99
..... acres irrigated..	1 315	9 766	1 718	335	8 022	6 152	2 182	4 595
Off-farm water suppliers farms..	184	28	3	1	139	35	15	3 374
..... acres irrigated..	3 549	2 708	24	(D)	45 587	1 251	920	228 560
Off-farm water suppliers as only source farms..	182	25	3	-	105	32	15	2 965
..... acres irrigated..	2 841	2 633	24	-	38 199	1 045	920	168 632