

Table 3. Irrigation: 1974

All irrigated farms	Irrigated farms with sales of \$2,500 and over											
	Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated		Land irrigated by sprinklers					
	Farms	Land irrigated (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres	
Washington, total	13 183	1 309 018	5 806 711	10 749	1 279 970	3 118 505	2.4	10 106	1 150 329	5 286 390	8 077	771 181
Adams	297	105 791	408 544	290	105 542	216 102	2.0	278	97 978	395 702	207	64 607
Asotin	48	1 159	51 204	34	1 060	3 372	3.2	25	888	50 816	31	978
Benton	799	89 802	265 603	572	86 871	230 737	2.7	508	73 813	261 279	334	53 923
Chelan	1 079	26 325	75 456	901	25 059	57 435	2.3	887	24 498	69 883	855	24 114
Clallam	136	7 752	14 983	82	6 798	7 351	1.1	70	4 341	12 800	75	5 557
Clark	207	5 841	22 733	123	5 255	5 542	1.1	93	4 093	20 209	120	4 931
Columbia	62	7 958	123 335	45	7 868	11 535	1.5	39	7 593	122 548	43	7 184
Cowlitz	31	1 961	7 051	19	1 902	2 425	1.3	14	1 026	6 351	16	1 749
Douglas	485	22 867	216 696	405	22 403	81 000	3.6	401	21 990	215 333	387	14 858
Ferry	64	3 262	111 378	49	3 134	7 030	2.2	48	2 964	109 709	49	3 134
Franklin	632	145 630	266 798	602	145 418	359 687	2.5	594	138 927	266 521	520	118 869
Garfield	28	1 785	98 341	26	1 750	4 596	2.6	24	1 727	97 962	22	1 418
Grant	1 221	293 018	726 368	1 146	291 702	795 687	2.7	1 118	278 005	723 916	743	142 696
Grays Harbor	113	3 608	13 578	81	3 317	4 776	1.4	64	2 258	11 899	80	3 311
Island	43	1 529	4 556	34	1 496	2 067	1.4	32	1 054	4 336	32	1 471
Jefferson	28	711	3 564	11	559	802	1.4	10	434	2 505	10	529
King	175	2 366	5 862	129	2 143	3 286	1.5	112	1 326	5 157	126	2 133
Kitsap	64	479	1 895	32	316	254	.8	24	140	1 862	29	267
Kittitas	506	68 775	355 450	393	65 795	211 262	3.0	345	41 305	347 897	71	4 499
Klickitat	155	17 452	193 983	119	16 535	38 143	2.3	113	14 513	188 089	89	6 376
Lewis	180	7 358	29 133	127	6 865	9 900	1.4	103	5 199	26 408	119	6 665
Lincoln	134	35 862	447 009	131	35 846	61 089	1.7	124	34 031	446 926	115	34 256
Mason	14	217	712	6	100	91	.9	5	45	393	5	60
Okanogan	910	43 471	981 811	746	41 459	99 625	2.4	730	37 449	559 823	703	37 492
Pacific	117	1 977	7 553	99	1 934	3 358	1.7	97	1 613	7 266	99	1 933
Pend Oreille	45	2 118	19 896	36	2 013	3 071	1.5	30	1 557	18 591	22	1 261
Pierce	193	4 467	12 657	138	4 030	6 770	1.7	117	2 878	9 721	126	3 793
San Juan	12	344	2 472	8	314	218	.7	7	262	2 040	6	290
Skagit	82	2 764	14 307	70	2 718	3 054	1.1	58	2 046	13 509	67	2 492
Skamania	5	90	899	2	83	155	1.9	1	50	630	2	83
Snohomish	110	4 535	13 121	84	4 417	6 949	1.6	68	3 330	12 522	82	4 329
Spokane	309	12 838	75 132	202	11 851	21 370	1.8	174	10 508	71 465	182	10 518
Stevens	219	13 656	144 866	166	12 771	17 383	1.4	153	10 556	133 793	160	12 178
Thurston	125	5 884	18 265	82	5 407	7 092	1.3	62	3 930	15 733	77	4 692
Wahkiakum	8	550	1 672	7	546	1 122	2.1	4	241	1 632	7	546
Walla Walla	379	77 839	253 080	302	76 586	169 170	2.2	287	69 433	251 359	289	65 259
Whatcom	448	25 290	52 168	392	24 787	25 696	1.0	350	20 698	50 560	380	23 715
Whitman	82	6 323	178 689	73	6 278	14 623	2.3	63	4 468	178 128	70	5 690
Yakima	3 638	255 364	585 891	2 985	247 042	624 682	2.5	2 874	223 162	571 717	1 727	93 325

Table 4. Tenure of Farm Operators and Type of Organization of Farms: 1974

	Farm operators by tenure										Farms with sales of \$2,500 and over by type of organization			
	All farms					Farms with sales of \$2,500 and over					Individual or family	Partnerships	Corporations	Other
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy				
Washington, total	29 410	18 965	7 807	2 638	9.0	21 056	12 040	6 778	2 238	10.6	18 461	1 594	950	51
Adams	699	226	329	144	20.6	674	204	327	143	21.2	564	68	41	1
Asotin	147	78	51	18	12.2	121	60	43	18	14.9	102	14	5	-
Benton	990	744	179	67	6.8	698	485	156	57	8.2	586	57	55	-
Chelan	1 228	1 047	126	55	4.5	969	814	110	45	4.6	843	78	45	3
Clallam	282	179	78	25	8.9	129	61	49	19	14.7	124	2	3	-
Clark	1 142	835	247	60	5.3	515	321	163	31	6.0	479	29	4	3
Columbia	253	107	98	48	19.0	217	83	90	44	20.3	179	28	8	2
Cowlitz	332	272	50	10	3.0	118	78	32	8	6.8	112	4	2	-
Douglas	876	525	280	71	8.1	736	400	268	68	9.2	639	54	39	4
Ferry	148	62	83	3	2.0	104	28	73	3	2.9	98	6	-	-
Franklin	767	495	188	84	11.0	719	452	188	79	11.0	614	62	43	-
Garfield	211	72	84	55	26.1	202	64	84	54	26.7	168	24	5	5
Grant	1 479	822	470	187	12.6	1 354	730	459	165	12.2	1 157	113	82	2
Grays Harbor	397	293	91	13	3.3	229	161	60	8	3.5	211	15	3	-
Island	232	158	65	9	3.9	119	69	44	6	5.0	102	15	2	-
Jefferson	106	71	31	4	3.8	44	20	22	2	4.5	42	2	-	-
King	1 022	695	202	125	12.2	616	401	138	97	15.7	547	40	29	-
Kitsap	239	184	40	15	6.3	91	69	15	7	7.7	79	6	6	-
Kittitas	603	407	155	41	6.8	464	292	138	34	7.3	422	28	14	-
Klickitat	463	244	184	35	7.6	355	162	163	30	8.5	312	32	9	2
Lewis	1 084	813	228	43	4.0	512	338	155	19	3.7	471	26	15	-
Lincoln	831	214	422	195	23.5	779	170	417	192	24.6	645	83	46	5
Mason	90	70	13	7	7.8	43	33	7	3	7.0	43	-	-	-
Okanogan	1 179	862	289	28	2.4	923	645	255	23	2.5	803	55	64	1
Pacific	272	236	30	6	2.2	159	130	23	6	3.8	149	8	1	1
Pend Oreille	203	155	38	10	4.9	111	75	31	5	4.5	106	5	-	-
Pierce	962	715	186	61	6.3	564	390	133	41	7.3	526	11	27	-
San Juan	113	76	35	2	1.8	56	29	27	-	.0	53	1	2	-
Skagit	850	460	293	97	11.4	578	248	239	91	15.7	510	45	22	1
Skamania	58	44	12	2	3.4	26	14	12	-	.0	23	3	-	-
Snohomish	1 065	725	248	92	8.6	620	370	180	70	11.3	569	31	20	-
Spokane	1 748	1 008	569	171	9.8	1 179	539	497	143	12.1	1 062	84	32	1
Stevens	971	660	268	43	4.4	628	366	232	30	4.8	590	31	5	2

Table 4. Tenure of Farm Operators and Type of Organization of Farms: 1974—Continued

	Farm operators by tenure										Farms with sales of \$2,500 and over by type of organization			
	All forms					Farms with sales of \$2,500 and over					Individual or family	Partnerships	Corporations	Other
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy				
Thurston	529	402	96	31	5.9	270	189	61	20	7.4	242	12	15	1
Wahkiakum	151	110	40	1	.7	79	48	30	1	1.3	71	8	—	—
Walla Walla	735	337	272	126	17.1	577	234	243	100	17.3	468	65	42	2
Whatcom	1 526	1 016	411	99	6.5	1 025	604	341	80	7.8	965	49	11	—
Whitman	1 332	439	589	304	22.8	1 237	371	579	287	23.2	979	138	109	11
Yakima	4 095	3 107	737	251	6.1	3 216	2 313	694	209	6.5	2 806	262	144	4

Table 5. Characteristics of All Farm Operators: 1974

(Applies only to individual or family operations (sole proprietorships) and partnerships; see text.)

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Washington, total	28 373	51.7	21 428	661	663	2 097	14 042	2 289	2 232	9 521	16 546	11 827
Adams	655	50.3	448	26	5	93	176	74	36	66	570	85
Asotin	142	51.3	106	1	5	10	47	7	4	36	90	52
Benton	935	50.3	659	21	22	113	581	94	66	421	439	496
Chelan	1 177	52.9	827	29	54	136	628	104	116	408	691	486
Clallam	279	54.0	224	5	8	15	164	28	29	107	124	155
Clark	1 133	53.0	946	9	26	41	731	78	98	555	412	721
Columbia	243	54.7	147	10	5	52	94	23	9	62	174	69
Cowlitz	330	52.8	256	7	1	14	228	16	18	194	101	229
Douglas	833	51.8	515	19	34	158	358	52	59	247	551	282
Ferry	146	51.9	118	4	—	6	81	17	10	54	86	60
Franklin	724	48.1	552	29	26	37	210	69	31	110	606	118
Garfield	201	53.6	144	4	7	29	47	21	6	20	174	27
Grant	1 390	48.7	971	48	33	151	439	103	82	254	1 098	292
Grays Harbor	394	52.4	321	5	3	14	235	23	36	176	161	233
Island	230	53.7	187	—	5	8	139	19	29	91	96	134
Jefferson	106	53.4	84	—	9	3	71	8	17	46	45	61
King	993	51.3	772	8	31	51	555	54	89	412	447	546
Kitsap	233	51.9	189	—	6	8	161	22	25	114	86	147
Kititas	587	50.8	420	17	11	45	321	53	56	212	333	254
Klickitat	452	51.8	359	19	6	26	207	36	52	119	290	162
Lewis	1 069	52.6	856	16	17	42	672	72	107	493	403	666
Lincoln	780	51.3	551	28	8	104	194	78	41	75	698	82
Mason	90	54.2	68	2	1	5	50	4	2	44	36	54
Okanogan	1 112	51.3	845	17	21	100	554	99	92	363	691	421
Pacific	270	53.0	210	1	12	21	151	20	21	110	128	142
Pend Oreille	203	51.8	167	9	5	9	144	24	27	93	76	127
Pierce	931	53.4	728	16	21	34	565	67	93	405	382	549
San Juan	111	54.2	81	2	6	14	77	23	12	42	41	70
Skagit	826	51.8	631	27	38	36	449	71	78	300	458	368
Skamania	58	54.5	39	1	1	5	39	4	6	29	20	38
Snohomish	1 044	51.5	861	12	24	39	607	64	90	453	459	585
Spokane	1 712	51.9	1 330	57	33	95	956	140	128	688	913	799
Stevens	962	50.8	764	16	15	50	503	98	92	313	582	380
Thurston	512	51.3	421	2	10	30	310	29	36	245	198	314
Wahkiakum	151	54.9	136	1	4	4	79	17	10	52	77	74
Walla Walla	689	52.9	462	26	15	73	270	58	28	184	479	210
Whatcom	1 515	49.5	1 186	20	15	52	691	80	118	493	890	625
Whitman	1 210	51.7	830	51	22	154	307	115	67	125	1 064	146
Yakima	3 945	52.4	3 017	96	98	220	1 951	325	316	1 310	2 377	1 568

Table 6. Farms by Standard Industrial Classification for Farms With Sales of \$2,500 and Over: 1974

Part 1 of 2	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Washington, total	21 056	5 294	2 538	—	—	2 538	838	4 319
Adams	674	480	102	—	—	102	—	7
Asotin	121	71	2	—	—	2	—	6
Benton	698	122	101	—	—	101	21	223
Chelan	969	6	8	—	—	8	—	905
Clallam	129	2	31	—	—	31	2	9
Clark	515	12	68	—	—	68	20	54
Columbia	217	177	3	—	—	3	4	3
Cowlitz	118	—	9	—	—	9	3	3
Douglas	736	307	12	—	—	12	1	373
Ferry	104	8	12	—	—	12	—	—
Franklin	719	176	382	—	—	382	15	25
Garfield	202	190	3	—	—	3	1	—
Grant	1 354	408	570	—	—	570	13	47