- HIGHLY ERODIBLE LAND CLASSES LANE COUNTY AREA OREGON OR637
1 = HIGHLY ERODIBLE LAND 637
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE

MARCH 1 7

MAP SYMBOL	SOIL NAME	*	%	WIND EROSIION C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE-MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS-MIN.	VALUE MAX.	ST/RK	HEL CLASS	
1A	ABIQUA	1	100	0.03	38	3	35	0.24	5	0	3	400	900	0.09	0.55	4.76	3	
1B	ABIQUA	1	100	0.03	38	3	35	0.24	5	3	5	400	900	0.43	1.60	4.76	3	
2E	ASTORIA	1	100	0.03	48	3	100	0.24	5	5	18 30	400	500	1.07	13.12	1.67	1	Woodland
3E	ASTORIA VARIANT	1	100	0.03	48	3	100	0.32	5	3	16 30	400	500	0.43	13.12	1.25	1	Woodland
3G	ASTORIA VARIANT	1	100	0.03	48	3	100	0.32	5	30	60	200	300	8.30	21.73	1.25	1	Woodland
4G	ATRING	1	50	0.03	0	3	50	0.15	2	30	60	200	300	8.30	21.73	3.20	1	Woodland
4G	ROCK OUTCROP	2	25	0.03	0	3	50	0.02	1	30	60	200	300	8.30	21.73	8.00	1	Woodland
5	AWBRIG	1	100	0.03	38	3	35	0.32	5	0	2	400	900	0.09	0.39	3.57	3	
6	AWBRIG	1	55	0.03	38	3	35	0.32	5	0	2	400	900	0.09	0.39	3.57	3	
7B	BANDON	1	100	0.03	86	3	100	0.28	3	0	4 7	400	900	0.09	2.47	0.86	3	
7C	BANDON	1	100	0.03	86	3	100	0.28	3	7	12	400	600	1.65	4.27	0.86	1	
7F	BANDON	1	100	0.03	86	3	100	0.28	3	12	50	250	300	2.75	18.24	0.86	1	
8	BASHAW	1	100	0.03	86	3	35	0.17	5	0	1	400	900	0.09	0.25	6.72	3	
9	BASHAW	1	55	0.03	86	3	35	0.17	5	0	1	400	900	0.09	0.25	6.72	3	
11C	BELLPINE	1	100	0.03	38	3	50	0.28	2	3	8 12	400	600	0.43	4.27	1.71	1	
11D	BELLPINE	1	100	0.03	38	3	50	0.28	2	12	20	250	550	2.75	8.16	1.71	1	
11E	BELLPINE	1	100	0.03	38	3	50	0.28	2	20	30	250	500	5.50	13.12	1.71	1	
11F	BELLPINE	1	100	0.03	38	3	50	0.28	2	30	50	200	300	8.30	18.24	1.71	1	Woodland
12E	BELLPINE	1	100	0.03	38	3	50	0.24	2	2	16 30	400	500	0.30	13.12	2.00	1	Woodland
13F	BLACHLY	1	100	0.03	38	3	75	0.17	5	30	50	200	300	8.30	18.24	3.14	1	Woodland
13G	BLACHLY	1	100	0.03	38	3	75	0.17	5	50	70	100	300	10.53	24.73	3.14	1	Woodland
14E	BLACHLY	1	100	0.03	38	3	75	0.17	5	3	16 30	400	500	0.43	13.12	3.14	1	Woodland
14F	BLACHLY	1	100	0.03	38	3	75	0.17	5	30	50	200	300	8.30	18.24	3.14	1	Woodland
15E	BLACHLY	1	40	0.03	38	3	75	0.17	5	3	16 30	400	500	0.43	13.12	3.14	1	Woodland
15E	MCCULLY	2	30	0.03	38	3	75	0.17	4	3	16 30	400	500	0.43	13.12	2.51	1	Woodland
16D	BOHANNON	1	100	0.03	48	3	75	0.1	2	3	14 25	400	500	0.43	10.41	3.20	1	Woodland
16F	BOHANNON	1	100	0.03	48	3	75	0.1	2	25	50	250	300	7.36	18.24	3.20	1	Woodland
16H	BOHANNON	1	100	0.03	48	3	75	0.1	2	50	90	100	300	10.53	29.22	3.20	1	Woodland
17	BRALLIER	1	100	0.03	56	3	100	0.02	5	0	1	400	900	0.09	0.25	20.00	3	
18	BRALLIER VARIANT	1	100	0.03	56	3	100	0.02	5	0	2	400	900	0.09	0.39	20.00	3	
19	BRENNER	1	100	0.03	38	3	100	0.28	5	0	2	400	900	0.09	0.39	1.43	3	
20B	BRIEDWELL	1	100	0.03	48	3	35	0.17	4	0	7	400	800	0.09	2.33	5.38	3	
21B	BULLARDS	1	50	0.03	56	3	100	0.24	5	0	4 7	400	800	0.09	2.33	1.67	3	
21C	BULLARDS	1	50	0.03	56	3	100	0.24	5	7	10 12	400	600	1.65	4.27	1.67	1	
21E	BULLARDS	1	45	0.03	56	3	100	0.24	5	12	30	250	500	2.75	13.12	1.67	1	
21G	BULLARDS	1	45	0.03	56	3	100	0.24	5	30	60	200	300	8.30	21.73	1.67	1	Woodland
21B	FERRELO	2	35	0.03	86	3	100	0.24	5	0	4 7	400	800	0.09	2.33	1.67	3	
21C	FERRELO	2	35	0.03	86	3	100	0.24	5	7	10 12	400	600	1.65	4.27	1.67	1	
21E	FERRELO	2	40	0.03	86	3	100	0.24	5	12	30	250	500	2.75	13.12	1.67	1	
21G	FERRELO	2	40	0.03	86	3	100	0.24	5	30	60	200	300	8.30	21.73	1.67	1	Woodland
22	CAMAS	1	100	0.03	86	3	35	0.1	2	0	3	400	900	0.09	0.55	4.57	3	
23	CAMAS	1	50	0.03	86	3	35	0.1	2	0	3	400	900	0.09	0.55	4.57	3	
24	CHAPMAN	1	100	0.03	48	3	35	0.28	4	0	3	400	900	0.09	0.55	3.27	3	
25	CHAPMAN	1	45	0.03	48	3	35	0.28	4	0	3	400	900	0.09	0.55	3.27	3	
26	CHEHALIS	1	100	0.03	38	3	35	0.24	5	0	3	400	900	0.09	0.55	4.76	3	
27	CHEHALIS	1	50	0.03	38	3	35	0.24	5	0	3	400	900	0.09	0.55	4.76	3	
28C	CHEHULPUM	1	100	0.03	48	3	50	0.28	1	3	8 12	400	600	0.43	4.27	1.14	1	

MAP SYMBOL	SOIL NAME	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- MIN.	VALUE MAX.	ST/RK	HEL CLASS	
28E	CHEHULPUM	1	100	0.03	48	3	50	0.28	~~2~~ 1	12	40	250	450	2.75	17.55	1.14	1	
29	CLOQUATO	1	100	0.03	48	3	35	0.32	5	0	3	400	900	0.09	0.55	3.57	3	
30	CLOQUATO	1	45	0.03	48	3	35	0.32	5	0	3	400	900	0.09	0.55	3.57	3	
31	COBURG	1	100	0.03	38	3	35	0.28	5	0	3	400	900	0.09	0.55	4.08	3	
32	COBURG	1	55	0.03	38	3	35	0.28	5	0	3	400	900	0.09	0.55	4.08	3	
33	CONSER	1	100	0.03	38	3	35	0.28	5	0	2	400	900	0.09	0.39	4.08	3	
34	COURTNEY	1	100	0.03	38	3	35	0.2	2	0	3	400	900	0.09	0.55	2.29	3	
35D	CRUISER	1	100	0.03	38	3	100	0.17	5	3	8-14 25	400	500	0.43	10.41	2.35	~~2~~ 1	Woodland
35F	CRUISER	1	100	0.03	38	3	100	0.17	5	25	50	250	300	7.36	18.24	2.35	1	Woodland
35G	CRUISER	1	100	0.03	38	3	100	0.17	5	50	70	100	300	10.53	24.73	2.35	1	Woodland
36D	CUMLEY	1	100	0.03	38	3	75	0.24	5	2	8-11 20	400	550	0.30	8.16	2.22	~~2~~ 1	Woodland
37C	CUPOLA	1	100	0.03	48	3	75	0.15	3	3	8-8 12	400	600	0.43	4.27	2.13	~~2~~ 1	
37E	CUPOLA	1	100	0.03	48	3	75	0.15	3	12	30	250	500	2.75	13.12	2.13	1	
38	DAYTON	1	100	0.03	56	3	35	0.43	~~3~~ 2	0	2	400	900	0.09	0.39	2.66	3	
39E	DIGGER	1	100	0.03	48	3	100	0.15	~~3~~ 2	10	30	250	500	2.14	13.12	1.60	1	Woodland
39F	DIGGER	1	100	0.03	48	3	100	0.15	~~3~~ 2	30	50	200	300	8.30	18.24	1.60	1	Woodland
40H	DIGGER	1	60	0.03	48	3	100	0.15	~~3~~ 2	50	85	100	300	10.53	28.28	1.60	1	Woodland
40H	ROCK OUTCROP	2	15	0.03	0	3	100	0.02	1	50	85	100	300	10.53	28.28	4.00	1	Woodland
41C	DIXONVILLE	1	100	0.03	38	3	50	0.32	~~3~~ 2	3	8-8 12	400	600	0.43	4.27	1.50	~~2~~ 1	
41E	DIXONVILLE	1	100	0.03	38	3	50	0.32	~~3~~ 2	12	30	250	500	2.75	13.12	1.50	1	
41F	DIXONVILLE	1	100	0.03	38	3	50	0.32	~~3~~ 2	30	50	200	300	8.30	18.24	1.50	1	Woodland
42E	DIXONVILLE	1	35	0.03	38	3	50	0.32	~~3~~ 2	12	35	250	450	2.75	15.02	1.50	1	
42E	HAZELAIR	2	25	0.03	38	3	50	0.32	2	12	35	250	450	2.75	15.02	1.00	1	
43C	DIXONVILLE	1	30	0.03	38	3	50	0.32	~~3~~ 2	3	8-8 12	400	600	0.43	4.27	1.50	~~2~~ 1	
43E	DIXONVILLE	1	35	0.03	38	3	50	0.32	~~3~~ 2	12	35	250	450	2.75	15.02	1.50	1	
43C	PHILOMATH	2	30	0.03	86	3	50	0.28	1	3	8-8 12	400	600	0.43	4.27	0.57	~~2~~ 1	
43E	PHILOMATH	2	30	0.03	86	3	50	0.28	1	12	35	250	450	2.75	15.02	0.57	1	
43C	HAZELAIR	3	25	0.03	38	3	50	0.32	2	3	8-8 12	400	600	0.43	4.27	1.00	~~2~~ 1	
43E	HAZELAIR	3	20	0.03	38	3	50	0.32	2	12	35	250	450	2.75	15.02	1.00	1	
45C	DUPEE	1	100	0.03	48	3	50	0.43	4	3	8-12 20	400	550	0.43	8.16	1.49	~~2~~ 1	
46	EILERTSEN	1	100	0.03	48	3	75	0.37	5	0	3	400	900	0.09	0.55	1.44	3	
47E	FENDALL	1	100	0.03	48	3	100	0.28	~~3~~ 2	3	8-16 30	400	500	0.43	13.12	0.86	~~2~~ 1	Woodland
49E	FORMADER	1	100	0.03	48	3	75	0.28	~~3~~ 2	3	8-16 30	400	500	0.43	13.12	1.14	~~2~~ 1	Woodland
49G	FORMADER	1	100	0.03	48	3	75	0.28	~~3~~ 2	30	60	200	300	8.30	21.73	1.14	1	Woodland
50G	FORMADER	1	35	0.03	48	3	75	0.28	~~3~~ 2	50	80	100	300	10.53	27.21	1.14	1	Woodland
50G	HEMBRE	2	30	0.03	48	3	75	0.32	3	50	80	100	300	10.53	27.21	1.00	1	Woodland
50G	KLICKITAT	3	20	0.03	0	3	75	0.1	3	50	80	100	300	10.53	27.21	3.20	1	Woodland
51B	HAFLINGER	1	50	0.03	0	3	75	0.15	5	0	5	400	900	0.09	1.60	3.56	3	
51B	JIMBO	2	35	0.03	86	3	75	0.28	4	0	3	400	900	0.09	0.55	1.52	3	
52B	HAZELAIR	1	100	0.03	38	3	50	0.32	2	2	8-5 7	400	800	0.30	2.33	1.00	~~2~~ 1	
52D	HAZELAIR	1	100	0.03	38	3	50	0.32	2	7	20	400	550	1.65	8.16	1.00	1	
53	HECETA	1	100	0.03	134	3	100	0.1	5	0	2	400	900	0.09	0.39	4.00	3	
54D	HEMBRE	1	100	0.03	48	3	75	0.32	3	12	25	250	500	2.75	10.41	1.00	1	Woodland
54G	HEMBRE	1	100	0.03	48	3	75	0.32	3	25	60	250	300	7.36	21.73	1.00	1	Woodland
55E	HEMBRE	1	55	0.03	48	3	75	0.32	3	3	8-16 30	400	500	0.43	13.12	1.00	~~2~~ 1	Woodland
55G	HEMBRE	1	50	0.03	48	3	75	0.32	3	30	60	200	300	8.30	21.73	1.00	1	Woodland
55E	KLICKITAT	2	30	0.03	0	3	75	0.1	3	3	30	400	500	0.43	13.12	3.20	~~2~~ 1	Woodland
55G	KLICKITAT	2	35	0.03	0	3	75	0.1	3	30	60	200	300	8.30	21.73	3.20	1	Woodland
56	HOLCOMB	1	100	0.03	38	3	35	0.28	~~5~~ 3	0	3	400	900	0.09	0.55	4.08	3	
57D	HOLDERMAN	1	100	0.03	0	3	100	0.17	2	5	25	400	500	1.07	10.41	0.94	1	Woodland
57F	HOLDERMAN	1	100	0.03	0	3	100	0.17	2	25	50	250	300	7.36	18.24	0.94	1	Woodland
57G	HOLDERMAN	1	100	0.03	0	3	100	0.17	2	50	75	100	300	10.53	26.03	0.94	1	Woodland
58D	HONEYGROVE	1	100	0.03	38	3	75	0.17	5	3	8-14 25	400	500	0.43	10.41	3.14	~~2~~ 1	Woodland
58F	HONEYGROVE	1	100	0.03	38	3	75	0.17	5	25	50	250	300	7.36	18.24	3.14	1	Woodland

MAP SYMBOL	SOIL NAME	*	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- MIN.	VALUE MAX.	ST/RK	HEL CLASS	
59E	HULLT	1	100	0.03	48	3	50	0.24	4	2	16 30	400	500	0.30	13.12	2.67	1	
59G	HULLT	1	100	0.03	48	3	50	0.24	4	0	60	200	300	8.30	21.73	2.67	1	Woodland
60D	HUMMINGTON	1	100	0.03	48	3	100	0.1	2	5	15 25	400	500	1.07	10.41	1.60	1	Woodland
60F	HUMMINGTON	1	100	0.03	48	3	100	0.1	2	25	50	250	300	7.36	18.24	1.60	1	Woodland
60G	HUMMINGTON	1	100	0.03	48	3	100	0.1	2	50	75	100	300	10.53	26.03	1.60	1	Woodland
61	JIMBO	1	100	0.03	48	3	75	0.28	4	0	3	400	900	0.09	0.55	1.52	3	
62B	JIMBO	1	70	0.03	86	3	75	0.28	4	0	3	400	900	0.09	0.55	1.52	3	
62B	HAFLINGER	2	25	0.03	0	3	75	0.15	5	0	5	400	900	0.09	1.60	3.56	3	
63C	JORY	1	100	0.03	38	3	50	0.2	5	2	7 12	400	600	0.30	4.27	4.00	3	
63D	JORY	1	100	0.03	38	3	50	0.2	5	12	16 20	250	550	2.75	8.16	4.00	1	
63E	JORY	1	100	0.03	38	3	50	0.2	5	20	30	250	500	5.50	13.12	4.00	1	
64D	KEEL	1	100	0.03	0	3	100	0.2	2	3	14 25	400	500	0.43	10.41	1.20	1	Woodland
64F	KEEL	1	100	0.03	0	3	100	0.2	2	25	45	250	450	7.36	20.00	1.20	1	Woodland
64G	KEEL	1	100	0.03	0	3	100	0.2	2	45	75	100	300	9.43	26.03	1.20	1	Woodland
65G	KILCHIS	1	100	0.03	0	3	75	0.15	1	30	60	200	300	8.30	21.73	0.71	1	Woodland
65H	KILCHIS	1	100	0.03	0	3	75	0.15	1	60	90	100	300	12.55	29.22	0.71	1	Woodland
66D	KINNEY	1	100	0.03	0	3	75	0.1	4	3	12 20	400	550	0.43	8.16	4.27	3	Woodland
67F	KINNEY	1	100	0.03	0	3	75	0.1	4	20	50	250	300	5.50	18.24	4.27	1	Woodland
67G	KINNEY	1	100	0.03	0	3	75	0.1	4	50	70	100	300	10.53	24.73	4.27	1	Woodland
68F	KINNEY	1	100	0.03	0	3	75	0.1	4	20	50	250	300	5.50	18.24	4.27	1	Woodland
68G	KINNEY	1	100	0.03	0	3	75	0.1	4	50	70	100	300	10.53	24.73	4.27	1	Woodland
69E	KINNEY	1	100	0.03	0	3	75	0.1	4	3	16 30	400	500	0.43	13.12	4.27	1	Woodland
70E	KLICKITAT	1	100	0.03	0	3	75	0.1	3	3	16 30	400	500	0.43	13.12	3.20	1	Woodland
71F	KLICKITAT	1	100	0.03	0	3	75	0.1	3	30	50	200	300	8.30	18.24	3.20	1	Woodland
71G	KLICKITAT	1	100	0.03	0	3	75	0.1	3	50	75	100	300	10.53	26.03	3.20	1	Woodland
72F	KLICKITAT	1	100	0.03	0	3	75	0.1	3	30	50	200	300	8.30	18.24	3.20	1	Woodland
72G	KLICKITAT	1	100	0.03	0	3	75	0.1	3	50	75	100	300	10.53	26.03	3.20	1	Woodland
73	LINSLAW	1	100	0.03	48	3	35	0.28	5	0	3	400	900	0.09	0.55	4.08	3	
74B	LINT	1	100	0.03	48	3	100	0.37	5	0	4 7	400	800	0.09	2.33	1.08	3	
74C	LINT	1	100	0.03	48	3	100	0.37	5	7	12	400	600	1.65	4.27	1.08	1	
74D	LINT	1	100	0.03	48	3	100	0.37	5	12	20	250	550	2.75	8.16	1.08	1	
74E	LINT	1	100	0.03	48	3	100	0.37	5	20	40	250	450	5.50	17.55	1.08	1	
75	MALABON	1	100	0.03	38	3	35	0.24	5	0	3	400	900	0.09	0.55	4.76	3	
76	MALABON	1	50	0.03	38	3	35	0.24	5	0	3	400	900	0.09	0.55	4.76	3	
77B	MARCOLA	1	100	0.03	0	3	35	0.2	5	2	7	400	800	0.30	2.33	5.71	3	
78	MCALPIN	1	100	0.03	38	3	35	0.24	5	0	3	400	900	0.09	0.55	4.76	3	
79	MCBEE	1	100	0.03	38	3	35	0.28	5	0	3	400	900	0.09	0.55	4.08	3	
80F	MCCULLY	1	100	0.03	38	3	75	0.17	4	30	50	200	300	8.30	18.24	2.51	1	Woodland
80G	MCCULLY	1	100	0.03	38	3	75	0.17	4	50	70	100	300	10.53	24.73	2.51	1	Woodland
81D	MCDUFF	1	100	0.03	38	3	75	0.24	2	3	14 25	400	500	0.43	10.41	1.33	1	Woodland
81F	MCDUFF	1	100	0.03	38	3	75	0.24	2	25	50	250	300	7.36	18.24	1.33	1	Woodland
81G	MCDUFF	1	100	0.03	38	3	75	0.24	2	50	70	100	300	10.53	24.73	1.33	1	Woodland
82C	MEDA	1	100	0.03	48	3	75	0.32	5	2	7 12	400	600	0.30	4.27	1.67	3	
83B	MINNIECE	1	100	0.03	38	3	75	0.32	5	0	4 8	400	800	0.09	2.80	1.67	3	Woodland
84D	MULKEY	1	100	0.03	56	3	100	0.17	2	5	25	400	500	1.07	10.41	0.94	1	Woodland
85	NATROY	1	100	0.03	38	3	35	0.24	5	0	2	400	900	0.09	0.39	4.76	3	
86	NATROY	1	100	0.03	86	3	35	0.2	5	0	2	400	900	0.09	0.39	5.71	3	
87	NATROY	1	60	0.03	38	3	35	0.24	5	0	2	400	900	0.09	0.39	4.76	3	
88	NEHALEM	1	100	0.03	48	3	100	0.32	5	0	3	400	900	0.09	0.55	1.25	3	
89C	NEKIA	1	100	0.03	38	3	75	0.24	2	2	7 12	400	600	0.30	4.27	0.89	1	
89D	NEKIA	1	100	0.03	38	3	75	0.24	2	12	20	250	550	2.75	8.16	0.89	1	
89E	NEKIA	1	100	0.03	38	3	75	0.24	2	20	30	250	500	5.50	13.12	0.89	1	
89F	NEKIA	1	100	0.03	38	3	75	0.24	2	30	50	200	300	8.30	18.24	0.89	1	Woodland
90	NEKOMA	1	100	0.03	56	3	100	0.24	5	0	3	400	900	0.09	0.55	1.67	3	
91D	NESKOWIN	1	100	0.03	48	3	100	0.24	2	12	20	250	550	2.75	8.16	0.67	1	

MAP SYMBOL	SOIL NAME		%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- MIN.	VALUE MAX.	ST/RK	HEL CLASS	
91E	NESKOWIN	1	100	0.03	48	3	100	0.24	2	20	40	250	450	5.50	17.55	0.67	1	Woodland
92G	NESKOWIN	1	55	0.03	48	3	100	0.24	2	40	60	200	300	11.70	21.73	0.67	1	Woodland
92G	SALANDER	2	30	0.03	56	3	75	0.28	5	40	60	200	300	11.70	21.73	1.90	1	Woodland
93	NESTUCCA	1	100	0.03	48	3	100	0.32	5	0	3	400	900	0.09	0.55	1.25	3	
94C	NETARTS	1	100	0.03	134	3	100	0.17	5	3	X-8 12	400	600	0.43	4.27	2.35	~~2~~ 3	
94E	NETARTS	1	100	0.03	134	3	100	0.17	5	12	30	250	500	2.75	13.12	2.35	1	
95	NEWBERG	1	100	0.03	86	3	35	0.28	5	0	3	400	900	0.09	0.55	4.08	3	
96	NEWBERG	1	100	0.03	56	3	35	0.32	5	0	3	400	900	0.09	0.55	3.57	3	
97	NEWBERG	1	50	0.03	86	3	35	0.28	5	0	3	400	900	0.09	0.55	4.08	3	
98	NOTI	1	100	0.03	56	3	35	0.28	3	0	3	400	900	0.09	0.55	2.45	3	
100	OXLEY	1	100	0.03	48	3	75	0.2	5	0	3	400	900	0.09	0.55	2.67	3	
101	OXLEY	1	45	0.03	48	3	75	0.2	5	0	3	400	900	0.09	0.55	2.67	3	
102C	PANTHER	1	100	0.03	38	3	50	0.24	3	2	X-7 12	400	600	0.30	4.27	2.00	~~2~~ 3	
103C	PANTHER	1	60	0.03	38	3	50	0.24	3	2	X-7 12	400	600	0.30	4.27	2.00	~~2~~ 3	
104E	PEAVINE	1	100	0.03	38	3	75	0.28	~~3~~ 2	3	X-16 30	400	500	0.43	13.12	1.14	~~2~~ 1	Woodland
104G	PEAVINE	1	100	0.03	38	3	75	0.28	~~3~~ 2	30	60	200	300	8.30	21.73	1.14	1	Woodland
105A	PENGRA	1	100	0.03	48	3	35	0.28	5	1	4	400	900	0.20	0.96	4.08	3	
106A	PENGRA	1	60	0.03	48	3	35	0.28	5	1	4	400	900	0.20	0.96	4.08	3	
107C	PHILOMATH	1	100	0.03	86	3	50	0.32	1	3	X-8 12	400	600	0.43	4.27	0.50	~~2~~ 1	
108C	PHILOMATH	1	100	0.03	86	3	50	0.28	1	3	X-8 12	400	600	0.43	4.27	0.57	~~2~~ 1	
108F	PHILOMATH	1	100	0.03	86	3	50	0.28	1	12	45	250	300	2.75	16.33	0.57	1	
109F	PHILOMATH	1	60	0.03	86	3	50	0.28	1	12	45	250	300	2.75	16.33	0.57	1	
111D	PREACHER	1	100	0.03	48	3	75	0.17	4	0	X-13 25	400	500	0.09	10.41	2.51	~~2~~ 1	Woodland
111F	PREACHER	1	100	0.03	48	3	75	0.17	4	25	50	250	300	7.36	18.24	2.51	1	Woodland
112G	PREACHER	1	35	0.03	48	3	75	0.17	4	50	75	100	300	10.53	26.03	2.51	1	Woodland
112G	BOHANNON	2	30	0.03	48	3	75	0.1	~~3~~ 2	50	75	100	300	10.53	26.03	3.20	1	Woodland
112G	SLICKROCK	3	20	0.03	48	3	75	0.15	4	50	75	100	300	10.53	26.03	2.84	1	Woodland
113C	RITNER	1	100	0.03	0	3	50	0.24	~~3~~ 2	2	X-7 12	400	600	0.30	4.27	2.00	~~2~~ 1	
113E	RITNER	1	100	0.03	0	3	50	0.24	~~3~~ 2	12	30	250	500	2.75	13.12	2.00	1	
113G	RITNER	1	100	0.03	0	3	50	0.24	~~3~~ 2	30	60	200	300	8.30	21.73	2.00	1	Woodland
115H	ROCK OUTCROP	1	65	0.03	0	3	75	0.02	1	30	60	200	300	8.30	21.73	5.33	1	Woodland
115H	KILCHIS	2	20	0.03	0	3	75	0.15	1	30	90	200	300	8.30	29.22	0.71	1	Woodland
116G	ROCK OUTCROP	1	70	0.03	0	3	50	0.02	1	10	X-40 70	250	300	2.14	24.73	8.00	~~2~~ 1	Woodland
116G	WITZEL	2	20	0.03	0	3	50	0.15	1	10	70	250	300	2.14	24.73	1.07	1	Woodland
117E	SALANDER	1	100	0.03	56	3	75	0.28	5	12	30	250	500	2.75	13.12	1.90	1	Woodland
118	SALEM	1	100	0.03	48	3	35	0.2	3	0	3	400	900	0.09	0.55	3.43	3	
119	SALEM	1	45	0.03	48	3	35	0.2	3	0	3	400	900	0.09	0.55	3.43	3	
120B	SALKUM	1	100	0.03	48	3	50	0.32	5	2	6	400	900	0.30	2.01	2.50	3	
121B	SALKUM	1	100	0.03	48	3	50	0.28	5	2	8	400	800	0.30	2.80	2.86	3	
121C	SALKUM	1	100	0.03	48	3	50	0.28	5	8	X-12 16	400	600	1.98	6.32	2.86	~~2~~ 1	
122	SATURN	1	100	0.03	38	3	35	0.17	3	0	5	400	900	0.09	1.60	4.03	3	
123	SIFTON	1	100	0.03	48	3	35	0.2	2	0	3	400	900	0.09	0.55	2.29	3	
124D	SLICKROCK	1	100	0.03	48	3	75	0.15	4	3	X-14 25	400	500	0.43	10.41	2.84	~~2~~ 1	Woodland
124F	SLICKROCK	1	100	0.03	48	3	75	0.15	4	25	50	250	300	7.36	18.24	2.84	1	Woodland
125C	STEIWER	1	100	0.03	48	3	50	0.32	~~3~~ 2	3	X-8 12	400	600	0.43	4.27	1.50	~~2~~ 1	
125D	STEIWER	1	100	0.03	48	3	50	0.32	~~3~~ 2	12	20	250	550	2.75	8.16	1.50	1	
125F	STEIWER	1	100	0.03	48	3	50	0.32	~~3~~ 2	20	50	250	300	5.50	18.24	1.50	1	Woodland
126F	TAHKENITCH	1	100	0.03	56	3	100	0.2	4	20	45	250	300	5.50	16.33	1.60	1	Woodland
126G	TAHKENITCH	1	100	0.03	56	3	100	0.2	4	45	75	100	300	9.43	26.03	1.60	1	Woodland
127C	HAZELAIR	2	25	0.03	38	3	50	0.32	2	3	X-8 12	400	600	0.43	4.27	1.00	~~2~~ 1	
127C	DIXONVILLE	3	20	0.03	38	3	50	0.32	~~3~~ 2	3	X-8 12	400	600	0.43	4.27	1.50	~~2~~ 1	
128B	VENETA	1	100	0.03	48	3	50	0.37	5	0	X-9 7	400	800	0.09	2.33	2.16	~~2~~ 3	
129B	VENETA VARIANT	1	100	0.03	48	3	50	0.32	5	0	7	400	800	0.09	2.33	2.50	3	
130	WALDO	1	100	0.03	38	3	35	0.24	5	0	3	400	900	0.09	0.55	4.76	3	
131C	WALDPORT	1	100	0.03	310	3	100	0.17	5	0	X-6 12	400	600	0.09	4.27	2.35	~~2~~ 3	

MAP SYMBOL	SOIL NAME	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- MIN.	VALUE MAX.	8T/RK	HEL CLASS	
131E	WALDPORT	1 100	0.03	310	3	100	0.17	5	12	30	250	500	2.75	13.12	2.35	1	
131G	WALDPORT	1 100	0.03	310	3	100	0.17	5	30	70	200	300	8.30	24.73	2.35	1	Woodland
132E	WALDPORT	1 100	0.03	310	3	100	0.17	5	0	x̄-15 30	400	500	0.09	13.12	2.35	≠1	Woodland
133C	WALDPORT	1 50	0.03	310	3	100	0.17	5	0	x̄-6 12	400	600	0.09	4.27	2.35	≠3	
134	WAPATO	1 100	0.03	38	3	35	0.32	5	0	3	400	900	0.09	0.55	3.57	3	
135C	WILLAKENZIE	1 100	0.03	38	3	35	0.24	2	2	x̄-7 12	400	600	0.30	4.27	1.90	≠3	
135D	WILLAKENZIE	1 100	0.03	38	3	35	0.24	2	12	20	250	550	2.75	8.16	1.90	1	
135E	WILLAKENZIE	1 100	0.03	38	3	35	0.24	2	20	30	250	500	5.50	13.12	1.90	1	
135F	WILLAKENZIE	1 100	0.03	38	3	35	0.24	2	30	50	200	300	8.30	18.24	1.90	1	Woodland
136	WILLANCH	1 100	0.03	86	3	100	0.15	5	0	3	400	900	0.09	0.55	2.67	3	
137F	WINBERRY	1 100	0.03	0	3	100	0.17	1	10	45	250	300	2.14	16.33	0.47	1	
138E	WITZEL	1 100	0.03	0	3	50	0.15	1	3	x̄-16 30	400	500	0.43	13.12	1.07	≠1	
138G	WITZEL	1 100	0.03	0	3	50	0.15	1	30	75	200	300	8.30	26.03	1.07	1	Woodland
139	WOODBURN	1 100	0.03	48	3	35	0.32	5	0	3	400	900	0.09	0.55	3.57	3	
140	YAQUINA	1 100	0.03	134	3	100	0.17	5	0	3	400	900	0.09	0.55	2.35	3	
141	YAQUINA	1 50	0.03	134	3	100	0.17	5	0	3	400	900	0.09	0.55	2.35	3	
142G	YELLOWSTONE	1 65	0.03	0	3	100	0.1	1	10	60	250	300	2.14	21.73	0.80	1	Woodland
142G	ROCK OUTCROP	2 20	0.03	0	3	100	0.02	1	10	x̄25 60	250	300	2.14	21.73	4.00	≠1	Woodland