HIGHLY ERODIBLE LAND CLASSES - UPPER DESCHUTES RIVER AREA (SOIL SURVEY AREA 620)

1 = HIGHLY ERODIBLE LAND
3 = NOT HIGHLY ERODIBLE LAND

MAP SYMBOL	SOIL NAME	SURFACE TEXTURE	COMP. NO.	COMP. %	WIND C FACTOR	WIND I FACTOR	WIND EI	WIND HEL CLASS	WATER R FACTOR	K FACTOR	T FACTOR	MIN. SLOPE %	MAX. SLOPE %	AVG. SLOPE %	SLOPE LENGTH MAX. FT.	LS FACTOR	WATER EI	WATER HEL CLASS	MAP SYMBOL
1A	AGENCY	SL	1	85	20	86	8.6	1	20	0.24	2	0	3	1.5	800	0.95	2.3	3	1A
2A	AGENCY	L	1	85	20	56	5.6	3	20	0.32	2	0	3	1.5	800	0.95	3.0	3	2A
2B	AGENCY	L	1	85	20	56	5.6	3	20	0.32	2	3	8	5.5	500	1.86	6.0	3	2B
2C	AGENCY	L	1	85	20	56	5.6	3	20	0.32	2	8	15	11.5	400	2.77	8.9	1	2C
3B	AGENCY	L	1	45	20	56	5.6	3	20	0.32	2	0	8	4.0	550	1.56	5.0	3	3B
3B	MADRAS	L	2	40	20	56	5.6	3	20	0.32	2	0	8	4.0	550	1.56	5.0	3	3B
3C	AGENCY	L	1	45	20	56	5.6	3	20	0.32	2	8	15	11.5	400	2.77	8.9	1	3C
3C	MADRAS	L	2	40	20	56	5.6	3	20	0.32	2	8	15	11.5	400	2.77	8.9	1	3C
4C	ALLINGHAM	GR-SL	1	50	20	86	3.4	3	20	0.20	5	0	15	7.5	500	2.31	1.8	3	4C
4C	CIRCLE	SL	2	49	20	86	3.4	3	20	0.24	5	0	15	7.5	500	2.31	2.2	3	4C
4D	ALLINGHAM	GR-SL	1	50	20	86	3.4	3	20	0.20	5	15	30	22.5	300	3.76	3.0	3	4D
4D	CIRCLE	SL	2	50	20	86	3.4	3	20	0.24	5	15	30	22.5	300	3.76	3.6	3	4D
5A	AQUOLLS	L	1	95	20	48	1.9	3	20	0.37	5	0	1	0.5	1300	0.56	0.8	3	5A
6A	BAKEOVEN	CBV-L	1	85	20	0	0.0	3	20	0.15	1	0	3	1.5	800	0.95	2.8	3	6A
7A	BAKEOVEN	CBV-L	1	30	20	0	0.0	3	20	0.15	1	0	3	1.5	800	0.95	2.8	3	7A
7A	AGENCY	L	2	30	20	56	5.6	3	20	0.32	2	0	3	1.5	800	0.95	3.0	3	7A
7A	MADRAS	L	3	30	20	56	5.6	3	20	0.32	2	0	3	1.5	800	0.95	3.0	3	7A
8B	BEDEN	SL	1	85	20	86	17.2	1	20	0.24	1	1	8	4.5	550	1.70	8.1	1	8B
9C	BEDEN	SL	1	85	20	86	17.2	1	20	0.24	1	3	15	9.0	400	2.34	11.2	1	9C
10E	BEDEN	SL	1	85	20	86	17.2	1	20	0.24	1	30	50	40.0	250	4.84	23.2	1	10E
11B	BEDEN	ST-SL	1	85	20	86	17.2	1	20	0.17	1	0	10	5.0	550	1.83	6.2	3	11B
12B	BEDEN	ST-SL	1	45	20	86	17.2	1	20	0.17	1	0	10	5.0	550	1.83	6.2	3	12B
12B	NINEMILE	SL	2	40	20	86	17.2	1	20	0.24	1	0	10	5.0	550	1.83	8.8	1	12B
13C	BELRICK	FSL	1	95	20	86	4.3	3	20	0.28	4	0	15	7.5	500	2.31	3.2	3	13C
13D	BELRICK	FSL	1	85	20	86	4.3	3	20	0.28	4	15	30	22.5	300	3.76	5.3	3	13D
14C	BELRICK	FSL	1	90	20	86	4.3	3	20	0.28	4	0	15	7.5	500	2.31	3.2	3	14C
15C	BELRICK	FSL	1	85	20	86	4.3	3	20	0.28	4	0	15	7.5	500	2.31	3.2	3	15C
16E	BELRICK	FSL	1	45	20	86	4.3	3	20	0.28	4	30	50	40.0	250	4.84	6.8	3	16E
16E	DOUTHIT	SL	2	40	20	86	8.6	1	20	0.28	2	30	50	40.0	250	4.84	13.5	1	16E
17A	BLAYDEN	LS	1	85	20	134	26.8	1	20	0.17	1	0	3	1.5	800	0.95	3.2	3	17A
18D	BLUESTERS	GR-SL	1	85	20	86	8.6	1	20	0.20	2	15	50	32.5	300	4.72	9.4	1	18D
19A	BOROBEY	SL	1	85	20	86	3.4	3	20	0.24	5	0	5	2.5	600	1.18	1.1	3	19A
20A	BOROBEY	GR-SL	1	85	20	86	5.7	3	20	0.20	3	0	5	2.5	600	1.18	1.6	3	20A
21C	BOTT	GR-SL	1	60	20	86	3.4	3	20	0.24	5	0	15	7.5	500	2.31	2.2	3	21C
21C	DOUTHIT	SL	2	30	20	86	8.6	1	20	0.28	2	0	15	7.5	500	2.31	6.5	3	21C
21D	BOTT	GR-SL	1	60	20	86	3.4	3	20	0.24	5	15	30	22.5	300	3.76	3.6	3	21D
21D	DOUTHIT	SL	2	30	20	86	8.6	1	20	0.28	2	15	30	22.5	300	3.76	10.5	1	21D
22E	BOTT	GR-SL	1	55	20	86	3.4	3	20	0.24	5	30	50	40.0	250	4.84	4.6	3	22E
22E	KWEO	GR-SL	2	35	20	86	5.7	3	20	0.20	3	30	50	40.0	250	4.84	6.4	3	22E
23A	BUCKBERT	SL	1	95	20	86	3.4	3	20	0.24	5	0	3	1.5	800	0.95	0.9	3	23A
24A	CAPHEALY	SL	1	45	20	86	5.7	3	20	0.24	3	0	3	1.5	800	0.95	1.5	3	24A
24A	REUTER	SL	2	45	20	86	8.6	1	20	0.24	2	0	3	1.5	800	0.95	2.3	3	24A
24B	CAPHEALY	SL	1	45	20	86	5.7	3	20	0.24	3	3	8	5.5	500	1.86	3.0	3	24B
24B	REUTER	SL	2	45	20	86	8.6	1	20	0.24	2	3	8	5.5	500	1.86	4.5	3	24B
24C	CAPHEALY	SL	1	45	20	86	5.7	3	20	0.24	3	8	15	11.5	400	2.77	4.4	3	24C

HIGHLY ERODIBLE LAND CLASSES - UPPER DESCHUTES RIVER AREA (SOIL SURVEY AREA 620)

MAP SYMBOL	SOIL NAME	SURFACE TEXTURE	COMP. NO.	COMP. %	WIND C FACTOR	WIND I FACTOR	WIND EI	WIND HEL CLASS	WATER R FACTOR	K FACTOR	T FACTOR	MIN. SLOPE %	MAX. SLOPE %	AVG. SLOPE %	SLOPE LENGTH MAX. FT.	LS FACTOR	WATER EI	WATER HEL CLASS	MAP SYMBOL
24C	REUTER	SL	2	45	20	86	8.6	1	20	0.24	2	8	15	11.5	400	2.77	6.7	3	24C
24D	CAPHEALY	SL	1	45	20	86	5.7	3	20	0.24	3	15	30	22.5	300	3.76	6.0	3	24D
24D	REUTER	SL	2	45	20	86	8.6	1	20	0.24	2	15	30	22.5	300	3.76	9.0	1	24D
25C	CHOPTIE	L	1	50	20	56	11.2	1	20	0.32	1	5	20	12.5	400	2.93	18.8	1	25C
25C	WESTBUTTE	ST-L	2	40	20	38	3.8	3	20	0.20	2	5	20	12.5	400	2.93	5.9	3	25C
26A	CLINEFALLS	SL	1	90	20	86	5.7	3	20	0.20	3	0	3	1.5	800	0.95	1.3	3	26A
27A	CLOVKAMP	LS	1	85	20	134	6.7	3	20	0.15	4	0	3	1.5	800	0.95	0.7	3	27A
28A	CLOVKAMP	LS	1	85	20	134	8.9	1	20	0.15	3	0	3	1.5	800	0.95	0.9	3	28A
29A	CRYAQUOLLS	SIL	1	85	20	56	5.6	3	20	0.24	2	0	3	1.5	800	0.95	2.3	3	29A
30A	CULLIUS	L	1	85	20	56	11.2	1	20	0.32	1	0	3	1.5	800	0.95	6.1	3	30A
30B	CULLIUS	L	1	85	20	56	11.2	1	20	0.32	1	3	8	5.5	500	1.86	11.9	1	30B
30C	CULLIUS	L	1	85	20	56	11.2	1	20	0.32	1	8	15	11.5	400	2.77	17.7	1	30C
31A	DESCHUTES	SL	1	85	20	86	8.6	1	20	0.24	2	0	3	1.5	800	0.95	2.3	3	31A
31B	DESCHUTES	SL	1	85	20	86	8.6	1	20	0.24	2	3	8	5.5	500	1.86	4.5	3	31B
32A	DESCHUTES	SL	1	85	20	86	8.6	1	20	0.24	2	0	3	1.5	800	0.95	2.3	3	32A
33B	DESCHUTES	SL	1	50	20	86	8.6	1	20	0.24	2	0	8	4.0	550	1.56	3.8	3	33B
33B	HOUSTAKE	SL	2	35	20	86	3.4	3	20	0.24	5	0	8	4.0	550	1.56	1.5	3	33B
34C	DESCHUTES	SL	1	50	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	34C
34C	STUKEL	SL	2	35	20	86	17.2	1	20	0.24	1	0	15	7.5	500	2.31	11.1	1	34C
35B	DESCHUTES	SL	1	50	20	86	8.6	1	20	0.24	2	0	8	4.0	550	1.56	3.8	3	35B
35B	STUKEL	SL	2	35	20	86	17.2	1	20	0.24	1	0	8	4.0	550	1.56	7.5	3	35B
36A	DESKAMP	LS	1	85	20	134	13.4	1	20	0.15	2	0	3	1.5	800	0.95	1.4	3	36A
36B	DESKAMP	LS	1	85	20	134	13.4	1	20	0.15	2	3	8	5.5	500	1.86	2.8	3	36B
37B	DESKAMP	SL	1	85	20	86	8.6	1	20	0.20	2	3	8	5.5	500	1.86	3.7	3	37B
38B	DESKAMP	LS	1	50	20	134	13.4	1	20	0.15	2	0	8	4.0	550	1.56	2.3	3	38B
38B	GOSNEY	ST-LS	2	35	20	86	17.2	1	20	0.10	1	0	8	4.0	550	1.56	3.1	3	38B
39A	DESTER	GR-LS	1	85	20	86	8.6	1	20	0.20	2	0	3	1.5	800	0.95	1.9	3	39A
40B	DESTER	SL	1	85	20	86	8.6	1	20	0.24	2	0	8	4.0	550	1.56	3.8	3	40B
41C	DOUTHIT	SL	1	85	20	86	8.6	1	20	0.28	2	0	15	7.5	500	2.31	6.5	3	41C
41D	DOUTHIT	SL	1	85	20	86	8.6	1	20	0.28	2	15	30	22.5	300	3.76	10.5	1	41D
41E	DOUTHIT	SL	1	85	20	86	8.6	1	20	0.28	2	30	50	40.0	250	4.84	13.5	1	41E
42C	DOUTHIT	SL	1	90	20	86	8.6	1	20	0.28	2	0	15	7.5	500	2.31	6.5	3	42C
43A	EMBAL	SL	1	85	20	86	3.4	3	20	0.28	5	0	3	1.5	800	0.95	1.1	3	43A
44B	ERA	SL	1	90	20	86	3.4	3	20	0.24	5	3	8	5.5	500	1.86	1.8	3	44B
45A	ERA	SL	1	90	20	86	4.3	3	20	0.24	4	0	3	1.5	800	0.95	1.1	3	45A
46B	ERA	SL	1	45	20	86	4.3	3	20	0.24	4	0	8	4.0	550	1.56	1.9	3	46B
46B	HAYSTACK	L	2	40	20	56	3.7	3	20	0.32	3	0	8	4.0	550	1.56	3.3	3	46B
47A	ERMABELL	LFS	1	90	20	134	6.7	3	20	0.17	4	0	3	1.5	800	0.95	0.8	3	47A
48C	FLARM	L	1	45	20	56	2.2	3	20	0.32	5	0	15	7.5	500	2.31	3.0	3	48C
48C	SMILING	SL	2	45	20	86	3.4	3	20	0.24	5	0	15	7.5	500	2.31	2.2	3	48C
49A	FLUVENTS	LS	1	90	20	134	5.4	3	20	0.15	5	0	1	0.5	1300	0.56	0.3	3	49A
50C	GAP	SL	1	90	20	86	4.3	3	20	0.24	4	0	15	7.5	500	2.31	2.8	3	50C
51D	GAP	SL	1	45	20	86	4.3	3	20	0.24	4	15	30	22.5	300	3.76	4.5	3	51D
51D	GLAZE	SL	2	40	20	86	5.7	3	20	0.24	3	15	30	22.5	300	3.76	6.0	3	51D
52B	GARDONE	S	1	85	20	180	7.2	3	20	0.10	5	3	10	6.5	500	2.09	0.8	3	52B
53C	GARDONE	S	1	85	20	180	7.2	3	20	0.10	5	3	15	9.0	400	2.34	0.9	3	53C
54C	GARDONE	S	1	85	20	180	7.2	3	20	0.10	5	3	20	11.5	400	2.77	1.1	3	54C
55A	GARDONE	S	1	65	20	180	7.2	3	20	0.10	5	0	5	2.5	600	1.18	0.5	3	55A
55A	BOROBEY	SL	2	25	20	86	3.4	3	20	0.24	5	0	5	2.5	600	1.18	1.1	3	55A
56E	GLAZE	SL	1	35	20	86	5.7	3	20	0.24	3	30	50	40.0	250	4.84	7.7	3	56E
56E	PRAIRIE	SL	2	35	20	86	5.7	3	20	0.24	3	30	50	40.0	250	4.84	7.7	3	56E

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MAP SYMBOL	SOIL NAME	SURFACE TEXTURE	COMP. NO.	COMP. %	WIND C FACTOR	WIND I FACTOR	WIND EI	WIND HEL CLASS	WATER R FACTOR	K FACTOR	T FACTOR	MIN. SLOPE %	MAX. SLOPE %	AVG. SLOPE %	SLOPE LENGTH MAX. FT.	LS FACTOR	WATER EI	WATER HEL CLASS	MAP SYMBOL
56E	ROCK OUTCROP	UWB	3	15	20	0	0.0	3	20		5	30	50	40.0	250	4.84	0.0	3	56E
57B	GOSNEY	ST-LS	1	75	20	86	17.2	1	20	0.10	1	3	8	5.5	500	1.86	3.7	3	57B
58C	GOSNEY	ST-LS	1	50	20	86	17.2	1	20	0.10	1	0	15	7.5	500	2.31	4.6	3	58C
58C	ROCK OUTCROP	UWB	2	25	20	0	0.0	3	20		5	0	15	7.5	500	2.31	0.0	3	58C
58C	DESKAMP	LS	3	20	20	134	13.4	1	20	0.15	2	0	15	7.5	500	2.31	3.5	3	58C
59C	GOSNEY	ST-LS	1	50	20	86	17.2	1	20	0.10	1	0	15	7.5	500	2.31	4.6	3	59C
59C	ROCK OUTCROP	UWB	2	25	20	0	0.0	3	20		5	0	15	7.5	500	2.31	0.0	3	59C
59C	DESKAMP	LS	3	20	20	134	13.4	1	20	0.15	2	0	15	7.5	500	2.31	3.5	3	59C
60C	HAYNAP	GRV-LCOS	1	85	20	0	0.0	3	20	0.10	5	0	15	7.5	500	2.31	0.9	3	60C
60D	HAYNAP	GRV-LCOS	1	85	20	0	0.0	3	20	0.10	5	15	30	22.5	300	3.76	1.5	3	60D
60E	HAYNAP	GRV-LCOS	1	85	20	0	0.0	3	20	0.10	5	30	70	50.0	200	4.84	1.9	3	60E
61C	HENKLE	CBV-SL	1	40	20	56	11.2	1	20	0.10	1	0	15	7.5	500	2.31	4.6	3	61C
61C	FRYREAR	ST-SL	2	35	20	86	8.6	1	20	0.20	2	0	15	7.5	500	2.31	4.6	3	61C
61C	LAVA FLOWS	UWB	3	15	20	0	0.0	3	20			0	15	7.5	500	2.31	0.0	3	61C
62D	HENKLE	CBV-SL	1	35	20	56	11.2	1	20	0.10	1	15	50	32.5	250	4.30	8.6	1	62D
62D	LAVA FLOWS	UWB	2	30	20	0	0.0	3	20			15	50	32.5	250	4.30	0.0	3	62D
62D	FRYREAR	ST-SL	3	25	20	86	8.6	1	20	0.20	2	15	50	32.5	250	4.30	8.6	1	62D
63C	HOLMZIE	L	1	50	20	48	3.2	3	20	0.32	3	0	15	7.5	500	2.31	4.9	3	63C
63C	SEARLES	SL	2	35	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	63C
64C	HOLMZIE	L	1	50	20	48	3.2	3	20	0.32	3	0	15	7.5	500	2.31	4.9	3	64C
64C	SEARLES	SL	2	35	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	64C
65A	HOUSTAKE	SL	1	85	20	86	3.4	3	20	0.24	5	0	3	1.5	800	0.95	0.9	3	65A
66A	HOUSTAKE	SL	1	85	20	86	3.4	3	20	0.24	5	0	3	1.5	800	0.95	0.9	3	66A
67A	HOUSTAKE	SL	1	85	20	86	4.3	3	20	0.24	4	0	3	1.5	800	0.95	1.1	3	67A
68A	IRIS	SIL	1	90	20	56	2.2	3	20	0.37	5	0	1	0.5	1400	0.58	0.9	3	68A
69D	KWEO	GR-SL	1	85	20	86	5.7	3	20	0.20	3	8	50	29.0	300	4.41	5.9	3	69D
70D	KWEO	GR-SL	1	60	20	86	5.7	3	20	0.20	3	8	50	29.0	300	4.41	5.9	3	70D
70D	SMILING	SL	2	25	20	86	3.4	3	20	0.24	5	8	50	29.0	300	4.41	4.2	3	70D
71A	LAFOLLETTE	SL	1	85	20	86	4.3	3	20	0.24	4	0	3	1.5	800	0.95	1.1	3	71A
71B	LAFOLLETTE	SL	1	85	20	86	4.3	3	20	0.24	4	3	8	5.5	500	1.86	2.2	3	71B
72C	LAIDLAW	SL	1	85	20	86	3.4	3	20	0.24	5	0	15	7.5	500	2.31	2.2	3	72C
73C	LAPINE	GR-LCOS	1	90	20	86	3.4	3	20	0.05	5	0	15	7.5	500	2.31	0.5	3	73C
73D	LAPINE	GR-LCOS	1	90	20	86	3.4	3	20	0.05	5	15	30	22.5	300	3.76	0.8	3	73D
73E	LAPINE	GR-LCOS	1	90	20	86	3.4	3	20	0.05	5	30	50	40.0	250	4.84	1.0	3	73E
74C	LAPINE	GR-LCOS	1	90	20	86	3.4	3	20	0.05	5	0	15	7.5	500	2.31	0.5	3	74C
74D	LAPINE	GR-LCOS	1	90	20	86	3.4	3	20	0.05	5	15	30	22.5	300	3.76	0.8	3	74D
74E	LAPINE	GR-LCOS	1	90	20	86	3.4	3	20	0.05	5	30	60	45.0	200	4.60	0.9	3	74E
75A	LAPINE	GR-LCOS	1	90	20	86	3.4	3	20	0.05	5	0	3	1.5	800	0.95	0.2	3	75A
76F	LAPINE	GR-LCOS	1	75	20	86	3.4	3	20	0.05	5	50	70	60.0	200	5.22	1.0	3	76F
76F	ROCK OUTCROP	UWB	2	15	20	0	0.0	3	20		5	50	70	60.0	200	5.22	0.0	3	76F
77	LAVA FLOWS	UWB	1	85	20	0	0.0	3	20			0	50	25.0	300	4.02	0.0	3	77
78C	LICKSKILLET	STV-SL	1	45	20	56	11.2	1	20	0.05	1	0	15	7.5	500	2.31	2.3	3	78C
78C	DESCHUTES	SL	2	40	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	78C
79C	LICKSKILLET	GRV-L	1	45	20	38	7.6	3	20	0.05	1	0	15	7.5	500	2.31	2.3	3	79C
79C	REDCLIFF	GRV-L	2	40	20	38	3.8	3	20	0.05	2	0	15	7.5	500	2.31	1.2	3	79C
80D	LICKSKILLET	GRV-L	1	45	20	38	7.6	3	20	0.05	1	15	30	22.5	300	3.76	3.8	3	80D
80D	REDCLIFF	GRV-L	2	40	20	38	3.8	3	20	0.05	2	15	30	22.5	300	3.76	1.9	3	80D
80E	LICKSKILLET	GRV-L	1	45	20	38	7.6	3	20	0.05	1	30	60	45.0	200	4.60	4.6	3	80E
80E	REDCLIFF	GRV-L	2	40	20	38	3.8	3	20	0.05	2	30	60	45.0	200	4.60	2.3	3	80E
81F	LICKSKILLET	STV-SL	1	60	20	56	11.2	1	20	0.05	1	45	80	62.5	200	5.30	5.3	3	81F
81F	ROCK OUTCROP	UWB	2	35	20	0	0.0	3	20		5	45	80	62.5	200	5.30	0.0	3	81F

HIGHLY ERODIBLE LAND CLASSES - UPPER DESCHUTES RIVER AREA (SOIL SURVEY AREA 620)

MAP SYMBOL	SOIL NAME	SURFACE TEXTURE	COMP. NO.	COMP. %	WIND C FACTOR	WIND I FACTOR	WIND EI	WIND HEL CLASS	WATER R FACTOR	K FACTOR	T FACTOR	MIN. SLOPE %	MAX. SLOPE %	AVG. SLOPE %	SLOPE LENGTH MAX. FT.	LS FACTOR	WATER EI	WATER HEL CLASS	MAP SYMBOL
82C	LINKSTERLY	SL	1	85	20	86	4.3	3	20	0.28	4	0	15	7.5	500	2.31	3.2	3	82C
82D	LINKSTERLY	SL	1	85	20	86	4.3	3	20	0.28	4	15	30	22.5	300	3.76	5.3	3	82D
82E	LINKSTERLY	SL	1	85	20	86	4.3	3	20	0.28	4	30	50	40.0	250	4.84	6.8	3	82E
83C	LINKSTERLY	SL	1	85	20	86	4.3	3	20	0.28	4	0	15	7.5	500	2.31	3.2	3	83C
83D	LINKSTERLY	SL	1	85	20	86	4.3	3	20	0.28	4	15	30	22.5	300	3.76	5.3	3	83D
84C	LINKSTERLY	SL	1	65	20	86	4.3	3	20	0.28	4	0	15	7.5	500	2.31	3.2	3	84C
84C	BLOWOUT	VAR	2	20	20	0	0.0	3	20			0	15	7.5	500	2.31	0.0	3	84C
85A	LUNDGREN	SL	1	90	20	86	3.4	3	20	0.24	5	0	3	1.5	800	0.95	0.9	3	85A
86A	MADRAS	SL	1	85	20	86	8.6	1	20	0.24	2	0	3	1.5	800	0.95	2.3	3	86A
86B	MADRAS	SL	1	85	20	86	8.6	1	20	0.24	2	3	8	5.5	500	1.86	4.5	3	86B
87A	MADRAS	L	1	85	20	56	5.6	3	20	0.32	2	0	3	1.5	800	0.95	3.0	3	87A
87B	MADRAS	L	1	85	20	56	5.6	3	20	0.32	2	3	8	5.5	500	1.86	6.0	3	87B
87C	MADRAS	L	1	85	20	56	5.6	3	20	0.32	2	8	15	11.5	400	2.77	8.9	1	87C
88D	MENBO	ST-L	1	85	20	38	3.8	3	20	0.20	2	5	25	15.0	350	3.11	6.2	3	88D
89A	MILCAN	GR-SL	1	85	20	86	8.6	1	20	0.20	2	0	5	2.5	600	1.18	2.4	3	89A
90C	MINKWELL	SL	1	85	20	86	3.4	3	20	0.20	5	0	15	7.5	500	2.31	1.8	3	90C
90D	MINKWELL	SL	1	85	20	86	3.4	3	20	0.20	5	15	30	22.5	300	3.76	3.0	3	90D
90E	MINKWELL	SL	1	85	20	86	3.4	3	20	0.20	5	30	50	40.0	250	4.84	3.9	3	90E
91B	NINEMILE	SL	1	85	20	86	17.2	1	20	0.24	1	0	10	5.0	550	1.83	8.8	1	91B
92B	NINEMILE	CBV-L	1	85	20	0	0.0	3	20	0.15	1	0	10	5.0	550	1.83	5.5	3	92B
93B	NINEMILE	SL	1	50	20	86	17.2	1	20	0.24	1	1	8	4.5	550	1.70	8.1	1	93B
93B	DESTER	SL	2	35	20	86	8.6	1	20	0.24	2	1	8	4.5	550	1.70	4.1	3	93B
94A	OMAHALING	FSL	1	85	20	86	4.3	3	20	0.24	4	0	5	2.5	600	1.18	1.4	3	94A
95E	PARREGO	SL	1	35	20	86	5.7	3	20	0.24	3	30	50	40.0	250	4.84	7.7	3	95E
95E	ROCK OUTCROP	UWB	2	25	20	0	0.0	3	20		5	30	50	40.0	250	4.84	0.0	3	95E
95E	WINDEGO	SL	3	25	20	86	5.7	3	20	0.24	3	30	50	40.0	250	4.84	7.7	3	95E
96D	PARREGO	SL	1	35	20	86	5.7	3	20	0.24	3	15	50	32.5	250	4.30	6.9	3	96D
96D	THORN	GR-SL	2	25	20	86	17.2	1	20	0.20	1	15	50	32.5	250	4.30	17.2	1	96D
96D	ROCK OUTCROP	UWB	3	25	20	0	0.0	3	20		5	15	50	32.5	250	4.30	0.0	3	96D
97	PITS	VAR	1	100	20	0	0.0	3	20			0	4	2.0	800	1.16	0.0	3	97
98A	PLAINVIEW	SL	1	85	20	86	5.7	3	20	0.24	3	0	3	1.5	800	0.95	1.5	3	98A
98B	PLAINVIEW	SL	1	85	20	86	5.7	3	20	0.24	3	3	8	5.5	500	1.86	3.0	3	98B
99C	PRAIRIE	SL	1	45	20	86	5.7	3	20	0.24	3	0	15	7.5	500	2.31	3.7	3	99C
99C	GAP	SL	2	45	20	86	4.3	3	20	0.24	4	0	15	7.5	500	2.31	2.8	3	99C
99D	PRAIRIE	SL	1	45	20	86	5.7	3	20	0.24	3	15	30	22.5	300	3.76	6.0	3	99D
99D	GAP	SL	2	45	20	86	4.3	3	20	0.24	4	15	30	22.5	300	3.76	4.5	3	99D
100C	REDCLIFF	CB-SL	1	60	20	86	8.6	1	20	0.15	2	0	15	7.5	500	2.31	3.5	3	100C
100C	LICKSKILLET	STV-SL	2	25	20	56	11.2	1	20	0.05	1	0	15	7.5	500	2.31	2.3	3	100C
101D	REDCLIFF	CB-SL	1	60	20	86	8.6	1	20	0.15	2	15	30	22.5	300	3.76	5.6	3	101D
101D	LICKSKILLET	STV-SL	2	20	20	56	11.2	1	20	0.05	1	15	30	22.5	300	3.76	3.8	3	101D
101D	ROCK OUTCROP	UWB	3	15	20	0	0.0	3	20		5	15	30	22.5	300	3.76	0.0	3	101D
101E	REDCLIFF	CB-SL	1	60	20	86	8.6	1	20	0.15	2	30	50	40.0	250	4.84	7.3	3	101E
101E	LICKSKILLET	STV-SL	2	20	20	56	11.2	1	20	0.05	1	30	50	40.0	250	4.84	4.8	3	101E
101E	ROCK OUTCROP	UWB	3	15	20	0	0.0	3	20		5	30	50	40.0	250	4.84	0.0	3	101E
102D	REDCLIFF	GRV-L	1	60	20	38	3.8	3	20	0.05	2	5	30	17.5	350	3.44	1.7	3	102D
102D	ROCK OUTCROP	UWB	2	25	20	0	0.0	3	20		5	5	30	17.5	350	3.44	0.0	3	102D
103E	REDCLIFF	GRV-L	1	60	20	38	3.8	3	20	0.05	2	30	65	47.5	200	4.72	2.4	3	103E
103E	ROCK OUTCROP	UWB	2	25	20	0	0.0	3	20		5	30	65	47.5	200	4.72	0.0	3	103E
104A	REDMOND	SL	1	85	20	86	8.6	1	20	0.24	2	0	3	1.5	800	0.95	2.3	3	104A
105C	REDMOND	SL	1	40	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	105C
105C	DESCHUTES	SL	2	30	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	105C

HIGHLY ERODIBLE LAND CLASSES - UPPER DESCHUTES RIVER AREA (SOIL SURVEY AREA 620)

MAP SYMBOL	SOIL NAME	SURFACE TEXTURE	COMP. NO.	COMP. %	WIND C FACTOR	WIND I FACTOR	WIND EI	WIND HEL CLASS	WATER R FACTOR	K FACTOR	T FACTOR	MIN. SLOPE %	MAX. SLOPE %	AVG. SLOPE %	SLOPE LENGTH MAX. FT.	LS FACTOR	WATER EI	WATER HEL CLASS	MAP SYMBOL
105C	STUKEL	SL	3	20	20	86	17.2	1	20	0.24	1	0	15	7.5	500	2.31	11.1	1	105C
106D	REDSLIDE	ST-SL	1	50	20	86	8.6	1	20	0.20	2	15	30	22.5	300	3.76	7.5	3	106D
106D	LICKSKILLET	STV-SL	2	35	20	56	11.2	1	20	0.05	1	15	30	22.5	300	3.76	3.8	3	106D
106E	REDSLIDE	ST-SL	1	50	20	86	8.6	1	20	0.20	2	30	50	40.0	250	4.84	9.7	1	106E
106E	LICKSKILLET	STV-SL	2	35	20	56	11.2	1	20	0.05	1	30	50	40.0	250	4.84	4.8	3	106E
107B	RELUCTAN	SL	1	85	20	86	8.6	1	20	0.24	2	1	8	4.5	550	1.70	4.1	3	107B
108C	RELUCTAN	L	1	85	20	56	5.6	3	20	0.28	2	2	20	11.0	400	2.69	7.5	3	108C
109	ROCK OUTCROP	UWB	1	85	20	0	0.0	3	20		5	20	65	42.5	200	4.47	0.0	3	109
110D	SCHRIER	SIL	1	45	20	56	2.8	3	20	0.37	4	15	30	22.5	300	3.76	7.0	3	110D
110D	TUB	L	2	40	20	56	3.7	3	20	0.28	3	15	30	22.5	300	3.76	7.0	3	110D
110E	SCHRIER	SIL	1	45	20	56	2.8	3	20	0.37	4	30	60	45.0	200	4.60	8.5	1	110E
110E	TUB	L	2	40	20	56	3.7	3	20	0.28	3	30	60	45.0	200	4.60	8.6	1	110E
111D	SEARLES	SL	1	50	20	86	8.6	1	20	0.24	2	15	30	22.5	300	3.76	9.0	1	111D
111D	HOLMZIE	L	2	35	20	48	3.2	3	20	0.32	3	15	30	22.5	300	3.76	8.0	1	111D
112D	SEARLES	SL	1	50	20	86	8.6	1	20	0.24	2	15	30	22.5	300	3.76	9.0	1	112D
112D	HOLMZIE	L	2	35	20	48	3.2	3	20	0.32	3	15	30	22.5	300	3.76	8.0	1	112D
113C	SEARLES	SL	1	45	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	113C
113C	STATZ	SL	2	40	20	86	17.2	1	20	0.24	1	0	15	7.5	500	2.31	11.1	1	113C
114C	SHANAHAN	LCOS	1	90	20	134	6.7	3	20	0.10	4	0	15	7.5	500	2.31	1.2	3	114C
114D	SHANAHAN	LCOS	1	90	20	134	6.7	3	20	0.10	4	15	30	22.5	300	3.76	1.9	3	114D
115A	SHANAHAN	LCOS	1	90	20	134	6.7	3	20	0.10	4	0	3	1.5	800	0.95	0.5	3	115A
116E	SHROYTON	LS	1	85	20	134	8.9	1	20	0.17	3	30	50	40.0	250	4.84	5.5	3	116E
117C	SIMAS	SIL	1	85	20	48	3.2	3	20	0.37	3	0	15	7.5	500	2.31	5.7	3	117C
118D	SIMAS	CB-L	1	50	20	38	2.5	3	20	0.20	3	15	40	27.5	300	4.26	5.7	3	118D
118D	RUCKLES	CBX-L	2	35	20	0	0.0	3	20	0.15	1	15	40	27.5	300	4.26	12.8	1	118D
119D	SIMAS	CB-L	1	50	20	38	2.5	3	20	0.20	3	15	40	27.5	300	4.26	5.7	3	119D
119D	RUCKLES	CBX-L	2	35	20	0	0.0	3	20	0.15	1	15	40	27.5	300	4.26	12.8	1	119D
120F	SIMAS	CB-L	1	50	20	38	2.5	3	20	0.20	3	40	60	50.0	200	4.84	6.4	3	120F
120F	RUCKLES	CBX-L	2	35	20	0	0.0	3	20	0.15	1	40	80	60.0	200	5.22	15.7	1	120F
120F	ROCK OUTCROP	UWB	3	10	20	0	0.0	3	20		5	50	80	65.0	200	5.38	0.0	3	120F
121F	SIMAS	CB-L	1	50	20	38	2.5	3	20	0.20	3	40	60	50.0	200	4.84	6.4	3	121F
121F	RUCKLES	CBX-L	2	35	20	0	0.0	3	20	0.15	1	40	80	60.0	200	5.22	15.7	1	121F
121F	ROCK OUTCROP	UWB	3	10	20	0	0.0	3	20		5	50	80	65.0	200	5.38	0.0	3	121F
122C	SISTERS	LS	1	85	20	134	5.4	3	20	0.15	5	0	15	7.5	500	2.31	1.4	3	122C
123C	SISTERS	LS	1	50	20	134	5.4	3	20	0.15	5	0	15	7.5	500	2.31	1.4	3	123C
123C	YAPOAH	CBV-LS	2	35	20	86	3.4	3	20	0.05	5	0	15	7.5	500	2.31	0.5	3	123C
123D	SISTERS	LS	1	50	20	134	5.4	3	20	0.15	5	15	30	22.5	300	3.76	2.3	3	123D
123D	YAPOAH	CBV-LS	2	35	20	86	3.4	3	20	0.05	5	15	30	22.5	300	3.76	0.8	3	123D
123E	SISTERS	LS	1	50	20	134	5.4	3	20	0.15	5	30	50	40.0	250	4.84	2.9	3	123E
123E	YAPOAH	CBV-LS	2	35	20	86	3.4	3	20	0.05	5	30	50	40.0	250	4.84	1.0	3	123E
124C	SMILING	SL	1	90	20	86	3.4	3	20	0.24	5	0	15	7.5	500	2.31	2.2	3	124C
125D	SMILING	SL	1	50	20	86	3.4	3	20	0.24	5	15	30	22.5	300	3.76	3.6	3	125D
125D	WINDEGO	SL	2	35	20	86	5.7	3	20	0.24	3	15	30	22.5	300	3.76	6.0	3	125D
126C	SMILING	SL	1	65	20	86	3.4	3	20	0.24	5	0	15	7.5	500	2.31	2.2	3	126C
126C	WINDEGO	SL	2	25	20	86	5.7	3	20	0.24	3	0	15	7.5	500	2.31	3.7	3	126C
126D	SMILING	SL	1	55	20	86	3.4	3	20	0.24	5	15	30	22.5	300	3.76	3.6	3	126D
126D	WINDEGO	SL	2	35	20	86	5.7	3	20	0.24	3	15	30	22.5	300	3.76	6.0	3	126D
127A	STATZ	SL	1	85	20	86	17.2	1	20	0.24	1	0	3	1.5	800	0.95	4.6	3	127A
128C	STATZ	SL	1	45	20	86	17.2	1	20	0.24	1	0	15	7.5	500	2.31	11.1	1	128C
128C	DESCHUTES	SL	2	40	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	128C
128D	STATZ	SL	1	45	20	86	17.2	1	20	0.24	1	15	30	22.5	300	3.76	18.0	1	128D

HIGHLY ERODIBLE LAND CLASSES - UPPER DESCHUTES RIVER AREA (SOIL SURVEY AREA 620)

MAP SYMBOL	SOIL NAME	SURFACE TEXTURE	COMP. NO.	COMP. %	WIND C FACTOR	WIND I FACTOR	WIND EI	WIND HEL CLASS	WATER R FACTOR	K FACTOR	T FACTOR	MIN. SLOPE %	MAX. SLOPE %	AVG. SLOPE %	SLOPE LENGTH MAX. FT.	LS FACTOR	WATER EI	WATER HEL CLASS	MAP SYMBOL
128D	DESCHUTES	SL	2	40	20	86	8.6	1	20	0.24	2	15	30	22.5	300	3.76	9.0	1	128D
129C	STEIGER	LCOS	1	85	20	134	5.4	3	20	0.10	5	0	15	7.5	500	2.31	0.9	3	129C
130C	STEIGER	LCOS	1	85	20	134	5.4	3	20	0.10	5	3	15	9.0	400	2.34	0.9	3	130C
130D	STEIGER	LCOS	1	85	20	134	5.4	3	20	0.10	5	15	30	22.5	300	3.76	1.5	3	130D
130E	STEIGER	LCOS	1	85	20	134	5.4	3	20	0.10	5	30	50	40.0	250	4.84	1.9	3	130E
131A	STEIGER	LCOS	1	85	20	134	5.4	3	20	0.10	5	0	3	1.5	800	0.95	0.4	3	131A
132A	STOOKMOOR	LS	1	85	20	134	13.4	1	20	0.20	2	1	3	2.0	800	1.16	2.3	3	132A
133A	STOOKMOOR	GR-LS	1	85	20	86	8.6	1	20	0.17	2	1	3	2.0	800	1.16	2.0	3	133A
134D	STOOKMOOR	GR-LS	1	85	20	86	8.6	1	20	0.17	2	20	50	35.0	250	4.49	7.6	3	134D
135C	STOOKMOOR	LS	1	45	20	134	13.4	1	20	0.20	2	1	5	3.0	600	1.34	2.7	3	135C
135C	BEDEN	SL	2	40	20	86	17.2	1	20	0.24	1	5	20	12.5	400	2.93	14.1	1	135C
136C	STOOKMOOR	LS	1	45	20	134	13.4	1	20	0.20	2	1	15	8.0	500	2.41	4.8	3	136C
136C	GARDONE	S	2	35	20	180	7.2	3	20	0.10	5	1	15	8.0	500	2.41	1.0	3	136C
136C	ROCK OUTCROP	UWB	3	10	20	0	0.0	3	20		5	1	15	8.0	500	2.41	0.0	3	136C
137E	STOOKMOOR	GR-LS	1	45	20	86	8.6	1	20	0.17	2	25	50	37.5	250	4.67	7.9	3	137E
137E	WESTBUTTE	ST-L	2	40	20	38	3.8	3	20	0.20	2	25	50	37.5	250	4.67	9.3	1	137E
138A	STUKEL	SL	1	85	20	86	17.2	1	20	0.24	1	0	3	1.5	800	0.95	4.6	3	138A
138B	STUKEL	SL	1	85	20	86	17.2	1	20	0.24	1	3	8	5.5	500	1.86	8.9	1	138B
139A	STUKEL	SL	1	85	20	86	17.2	1	20	0.24	1	0	3	1.5	800	0.95	4.6	3	139A
139B	STUKEL	SL	1	85	20	86	17.2	1	20	0.24	1	3	8	5.5	500	1.86	8.9	1	139B
140B	STUKEL	SL	1	50	20	86	17.2	1	20	0.24	1	0	8	4.0	550	1.56	7.5	3	140B
140B	DESCHUTES	SL	2	35	20	86	8.6	1	20	0.24	2	0	8	4.0	550	1.56	3.8	3	140B
141C	STUKEL	SL	1	40	20	86	17.2	1	20	0.24	1	0	15	7.5	500	2.31	11.1	1	141C
141C	DESCHUTES	SL	2	25	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	141C
141C	ROCK OUTCROP	UWB	3	20	20	0	0.0	3	20		5	0	15	7.5	500	2.31	0.0	3	141C
142B	STUKEL	SL	1	35	20	86	17.2	1	20	0.24	1	0	8	4.0	550	1.56	7.5	3	142B
142B	ROCK OUTCROP	UWB	2	30	20	0	0.0	3	20		5	0	8	4.0	550	1.56	0.0	3	142B
142B	DESCHUTES	SL	3	20	20	86	8.6	1	20	0.24	2	0	8	4.0	550	1.56	3.8	3	142B
143B	SUILOTEM	SL	1	50	20	86	3.4	3	20	0.24	5	0	8	4.0	550	1.56	1.5	3	143B
143B	CIRCLE	SL	2	35	20	86	3.4	3	20	0.24	5	0	8	4.0	550	1.56	1.5	3	143B
144A	SUNRIVER	SL	1	85	20	86	3.4	3	20	0.28	5	0	3	1.5	800	0.95	1.1	3	144A
145C	SUTTLE	GRV-LS	1	85	20	0	0.0	3	20	0.10	5	0	15	7.5	500	2.31	0.9	3	145C
146C	SUTTLE	GRV-LS	1	85	20	0	0.0	3	20	0.10	5	0	15	7.5	500	2.31	0.9	3	146C
147A	SWALER	GR-COS	1	85	20	134	8.9	1	20	0.15	3	0	2	1.0	1000	0.80	0.8	3	147A
148A	SWALER	SIL	1	85	20	48	3.2	3	20	0.37	3	0	2	1.0	1000	0.80	2.0	3	148A
149A	SWALESILVER	L	1	90	20	86	5.7	3	20	0.37	3	0	1	0.5	1300	0.56	1.4	3	149A
150A	TETHEROW	SL	1	85	20	86	5.7	3	20	0.24	3	0	3	1.5	800	0.95	1.5	3	150A
150B	TETHEROW	SL	1	85	20	86	5.7	3	20	0.24	3	3	8	5.5	500	1.86	3.0	3	150B
151D	TETHEROW	SL	1	55	20	86	5.7	3	20	0.24	3	8	50	29.0	300	4.41	7.0	3	151D
151D	CLOVKAMP	LS	2	30	20	134	6.7	3	20	0.15	4	8	25	16.5	350	3.31	2.5	3	151D
152A	TUMALO	SL	1	85	20	86	8.6	1	20	0.24	2	0	3	1.5	800	0.95	2.3	3	152A
152B	TUMALO	SL	1	85	20	86	8.6	1	20	0.24	2	3	8	5.5	500	1.86	4.5	3	152B
153A	TUTNI	LCOS	1	85	20	134	8.9	1	20	0.10	3	0	3	1.5	800	0.95	0.6	3	153A
154A	VERGAS	L	1	85	20	56	2.8	3	20	0.32	4	0	3	1.5	800	0.95	1.5	3	154A
155C	WANOGA	SL	1	85	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	155C
155D	WANOGA	SL	1	85	20	86	8.6	1	20	0.24	2	15	30	22.5	300	3.76	9.0	1	155D
155E	WANOGA	SL	1	85	20	86	8.6	1	20	0.24	2	30	50	40.0	250	4.84	11.6	1	155E
156C	WANOGA	SL	1	35	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	156C
156C	FREMKLE	SL	2	30	20	86	17.2	1	20	0.24	1	0	15	7.5	500	2.31	11.1	1	156C
156C	HENKLE	CBV-SL	3	20	20	56	11.2	1	20	0.10	1	0	15	7.5	500	2.31	4.6	3	156C
156D	WANOGA	SL	1	35	20	86	8.6	1	20	0.24	2	15	30	22.5	300	3.76	9.0	1	156D

MAP SYMBOL	SOIL NAME	SURFACE TEXTURE	COMP. NO.	COMP. %	WIND C FACTOR	WIND I FACTOR	WIND EI	WIND HEL CLASS	WATER R FACTOR	K FACTOR	T FACTOR	MIN. SLOPE %	MAX. SLOPE %	AVG. SLOPE %	SLOPE LENGTH MAX. FT.	LS FACTOR	WATER EI	WATER HEL CLASS	MAP SYMBOL
156D	FREMKLE	SL	2	30	20	86	17.2	1	20	0.24	1	15	30	22.5	300	3.76	18.0	1	156D
156D	HENKLE	CBV-SL	3	20	20	56	11.2	1	20	0.10	1	15	30	22.5	300	3.76	7.5	3	156D
157C	WANOGA	SL	1	35	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	157C
157C	FREMKLE	SL	2	30	20	86	17.2	1	20	0.24	1	0	15	7.5	500	2.31	11.1	1	157C
157C	ROCK OUTCROP	UWB	3	20	20	0	0.0	3	20		5	0	15	7.5	500	2.31	0.0	3	157C
158A	WICKIUP	LS	1	85	20	134	5.4	3	20	0.10	5	0	3	1.5	800	0.95	0.4	3	158A
159C	WILT	SL	1	85	20	86	8.6	1	20	0.24	2	0	15	7.5	500	2.31	5.5	3	159C
160C	WINDEGO	SL	1	45	20	86	5.7	3	20	0.24	3	0	15	7.5	500	2.31	3.7	3	160C
160C	PARREGO	SL	2	40	20	86	5.7	3	20	0.24	3	0	15	7.5	500	2.31	3.7	3	160C
160D	WINDEGO	SL	1	45	20	86	5.7	3	20	0.24	3	15	30	22.5	300	3.76	6.0	3	160D
160D	PARREGO	SL	2	40	20	86	5.7	3	20	0.24	3	15	30	22.5	300	3.76	6.0	3	160D
161E	WINDEGO	SL	1	55	20	86	5.7	3	20	0.24	3	30	50	40.0	250	4.84	7.7	3	161E
161E	SMILING	SL	2	30	20	86	3.4	3	20	0.24	5	30	50	40.0	250	4.84	4.6	3	161E
162E	WINDEGO	SL	1	50	20	86	5.7	3	20	0.24	3	30	50	40.0	250	4.84	7.7	3	162E
162E	SMILING	SL	2	35	20	86	3.4	3	20	0.24	5	30	50	40.0	250	4.84	4.6	3	162E
163D	WINDEGO	SL	1	50	20	86	5.7	3	20	0.24	3	0	30	15.0	350	3.11	5.0	3	163D
163D	SMILING	SL	2	25	20	86	3.4	3	20	0.24	5	0	30	15.0	350	3.11	3.0	3	163D
163D	ROCK OUTCROP	UWB	3	20	20	0	0.0	3	20		5	0	30	15.0	350	3.11	0.0	3	163D
163E	WINDEGO	SL	1	50	20	86	5.7	3	20	0.24	3	30	70	50.0	200	4.84	7.7	3	163E
163E	SMILING	SL	2	25	20	86	3.4	3	20	0.24	5	30	70	50.0	200	4.84	4.6	3	163E
163E	ROCK OUTCROP	UWB	3	20	20	0	0.0	3	20		5	30	70	50.0	200	4.84	0.0	3	163E
164A	WIZARD	SL	1	85	20	86	3.4	3	20	0.24	5	0	3	1.5	800	0.95	0.9	3	164A
165C	WIZARD	SL	1	45	20	86	3.4	3	20	0.24	5	0	15	7.5	500	2.31	2.2	3	165C
165C	ALLINGHAM	GR-SL	2	45	20	86	3.4	3	20	0.20	5	0	15	7.5	500	2.31	1.8	3	165C
167E	ROCK OUTCROP	UWB	2	25	20	0	0.0	3	20		5	30	65	47.5	200	4.72	0.0	3	167E
168E	ROCK OUTCROP	UWB	2	40	20	0	0.0	3	20		5	30	65	47.5	200	4.72	0.0	3	168E
169C	YAPOAH	CBV-LS	1	70	20	86	3.4	3	20	0.05	5	0	15	7.5	500	2.31	0.5	3	169C
169C	ROCK OUTCROP	UWB	2	20	20	0	0.0	3	20		5	0	15	7.5	500	2.31	0.0	3	169C
169E	YAPOAH	CBV-LS	1	65	20	86	3.4	3	20	0.05	5	15	75	45.0	200	4.60	0.9	3	169E
169E	ROCK OUTCROP	UWB	2	20	20	0	0.0	3	20		5	15	75	45.0	200	4.60	0.0	3	169E