

GRANT COUNTY

GRANT COUNTY EI MATRIX - WATER EROSION 2-24-88

+ = non-cropland map units

SYM	NAME	TEXTURE	SLOPE	ACRES	K FACT	T FACT	LS	PPT	PPT. (in.)								
									R FACTOR (MLRA 7, 8)								
									6-9	10	11	12	13	14	15		
									10	14	20	25	30	35	39		
1	ADKINS	LFS	5 15	1695	0.32	5		9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
2	ADKINS	VFSL	0 5	4170	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
3	ADKINS	VFSL	5 10	7330	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
4	ADKINS	VFSL	10 15	4375	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
5	ADKINS	VFSL	15 40	3105	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
6	ADKINS	VFSL	0 5	2405	0.55	3			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
7	ADKINS	VFSL	5 10	1065	0.55	3			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
8	ADKINS	VFSL	10 15	870	0.55	3			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
9	ADKINS	VFSL	15 35	550	0.55	3			0.0	0.0	0.0	0.0	0.0	0.0	0.0		
10	AHTANUM	SIL	0 5	445	0.55	3		10	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
11	ANDERS	SIL	0 5	655	0.43	2	1.1	13	2.4	3.3	4.7	5.9	7.1	8.3	7.1		
		SIL	5 10		0.43	2	2.38		5.1	7.2	10.2	12.3	15.4	17.9	15.4		
+	12	AQUENTS	SICL	0 2	3955	0.32	5	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
+	14	BADLAND	UMB	0 99	1145			7	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO		
+	14	BADLAND	UMB	0 99	1145				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO		
+	14	TORRORTHENTS	SIL	30 00	1145	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0		
+	14	TORRORTHENTS	SIL	30 00	1145	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0		
15	BAGDAD	SIL	0 6	3630	0.43	5	1.1	13	0.9	1.3	1.9	2.4	2.8	3.3	2.8		
16	BAGDAD	SIL	5 15	22400	0.43	5	2.3		2.0	2.8	4.0	4.9	5.9	6.9	5.9		
		SIL	15 20		0.43	5	2.8		2.4	3.4	4.8	6.0	7.2	8.4	7.2		
17	BAGDAD	SIL	7 15	3910	0.43	5	2.4		2.1	2.9	4.1	5.2	6.2	7.2	6.2		
17	BAGDAD	SIL	15 20	3910	0.43	5	2.8		2.4	3.4	4.8	6.0	7.2	8.4	7.2		
17	ENDICOTT	SIL	7 15	3910	0.43	2	2.4	13	5.2	7.2	10.3	12.9	15.5	18.1	15.5		
17	ENDICOTT	SIL	15 20	3910	0.43	2	2.8		6.0	8.4	12.0	15.0	18.1	21.1	18.1		
+	18	BAKEOVEN	CBV-L	0 15	21535	0.15	1	1.97	3.0	4.1	5.9	7.4	8.9	10.3	8.9		
+		CBV-L	15 35		0.15	1	3.38		5.1	7.1	10.1	12.7	15.2	17.7	15.2		
+	19	BAKEOVEN	CBV-L	0 8	10945	0.15	1	1.2	1.8	2.5	3.6	4.5	5.4	6.3	5.4		
+		CBV-L	8 15		0.15	1	2.6		3.9	5.5	7.8	9.8	11.7	13.7	11.7		
+	19	ANDERS	SIL	0 8	10945	0.43	2	1.2	2.6	3.6	5.2	6.5	7.7	9.0	7.7		
+		SIL	8 15		0.43	2	2.6		5.6	7.8	11.2	14.0	16.8	19.6	16.8		
+	20	BAKEOVEN	CBV-L	0 8	995	0.15	1	1.2	1.8	2.5	3.6	4.5	5.4	6.3	5.4		
+		CBV-L	8 15		0.15	1	2.6		3.9	5.5	7.8	9.8	11.7	13.7	11.7		
+		SIL	15 25		0.15	1	3		4.5	6.3	9.0	11.2	13.5	15.7	13.5		
+	20	CONDON	SIL	0 8	995	0.43	2	1.2	13	2.6	3.6	5.2	6.5	7.7	9.0	7.7	
+		SIL	8 15		0.43	2	2.6		5.6	7.8	11.2	14.0	16.8	19.6	16.8		
+		SIL	15 25		0.43	2	3		6.5	9.0	12.9	16.1	19.4	22.6	19.4		
+	21	BAKEOVEN	CBV-L	5 15	18460	0.15	1	2.3	10	3.4	4.8	6.9	8.6	10.3	12.1	10.3	
+		CBV-L	15 25		0.15	1	3		4.5	6.3	9.0	11.2	13.5	15.7	13.5		
+	21	LICKSKILLET	CBV-L	5 15	18460	0.55	2	2.3	6.3	8.9	12.6	15.8	19.0	22.1	19.0		
+		CBV-L	15 25		0.55	2	3		8.3	11.6	16.5	20.6	24.8	28.9	24.8		
+	21	ZEN	SIL	5 15	18460	0.55	2	2.3	6.3	8.9	12.6	15.8	19.0	22.1	19.0		
+		SIL	15 25		0.55	2	3		8.3	11.6	16.5	20.6	24.8	28.9	24.8		
+	22	BAKEOVEN	CBV-L	0 8	67040	0.15	1	1.2	1.8	2.5	3.6	4.5	5.4	6.3	5.4		
+		CBV-L	8 15		0.15	1	2.6		3.9	5.5	7.8	9.8	11.7	13.7	11.7		
+		SIL	15 25		0.15	1	3		4.5	6.3	9.0	11.2	13.5	15.7	13.5		
+	22	ROLOFF	SIL	0 8	67040	0.49	2	1.2	2.9	4.1	5.9	7.3	8.8	10.3	8.8		
+		SIL	8 15		0.49	2	2.6		6.4	8.9	12.7	15.9	19.1	22.3	19.1		

+			SIL	15	25		0.49	2	3		7.3	10.3	14.7	18.4	22.1	25.7	22.1
+	23	BAKEOVEN	CBW-L	0	8	4140	0.15	1	1.04		1.6	2.2	3.1	3.9	4.7	5.5	4.7
+				8	15		0.15	1	1.62		2.4	3.4	4.9	6.1	7.3	8.5	7.3
+				15	25		0.15	1	3.02		4.5	6.3	9.1	11.3	13.6	15.9	13.6
+		TOUHEY	VFSL	0	8		0.64	3	1.04	11	2.2	3.1	4.4	5.5	6.7	7.8	6.7
+			VFSL	0	15		0.64	3	1.62		3.5	4.8	6.9	8.6	10.4	12.1	10.4
+			VFSL	15	25		0.64	3	3.02		6.4	9.0	12.9	16.1	19.3	22.5	19.3
	24	BENCO	GR-L	0	8	2030	0.28	2	1.3	13	1.8	2.5	3.6	4.6	5.5	6.4	5.5
			GR-L	8	15		0.28	2	2.36		3.3	4.6	6.6	8.3	9.9	11.6	9.9
	25	BENCO	ST-L	0	8	1225	0.24	2	1.3		1.6	2.2	3.1	3.9	4.7	5.5	4.7
			ST-L	8	15		0.24	2	2.36		2.8	4.0	5.7	7.1	8.5	9.9	8.5
	26	BURBANK	LFS	0	5	37895	0.24	2		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	27	BURBANK	LFS	5	15	3625	0.24	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	28	BURBANK	CBW-LS	0	15	2345	0.15	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	31	BURKE	SIL	0	5	1125	0.55	2	0.82	8	2.3	3.2	4.5	5.6	6.8	7.9	6.8
	32	BURKE	SIL	5	15	1405	0.55	2	2.52		6.9	9.7	13.9	17.3	20.8	24.3	20.8
	33	CHARD	VFSL	5	8	2695	0.43	4	1.77	13	1.9	2.7	3.8	4.8	5.7	6.7	5.7
			VFSL	8	15		0.43	4	2.6		2.8	3.9	5.6	7.0	8.4	9.8	8.4
	34	CLEMAN	VFSL	0	2	1055	0.49	5	0.51	10	0.5	0.7	1.0	1.2	1.5	1.7	1.5
	35	CONDON	SIL	5	15	2070	0.43	2	2.2	13	4.7	6.6	9.5	11.8	14.2	16.6	14.2
			SIL	15	25		0.43	2	3.4		7.3	10.2	14.6	18.3	21.9	25.6	21.9
	36	EKRUB	FS	0	25	16085	0.24	1		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	37	ELLISFORDE	SIL	0	5	4030	0.49	5	1.1	10	1.1	1.5	2.2	2.7	3.2	3.8	3.2
	38	ELLISFORDE	SIL	5	15	3285	0.49	5	2.1		2.1	2.9	4.1	5.1	6.2	7.2	6.2
+	39	ENTIAT	GR-FSL	25	65	4005	0.2	1		11	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	39	ROCK OUTCROP	UMB	25	65	4005					ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
	40	EPHRATA	FSL	0	2	22090	0.37	2		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	41	EPHRATA	FSL	2	5	5295	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	42	EPHRATA	FSL	5	10	2775	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45	EPHRATA	GR-SL	0	5	8415	0.17	1			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45	MALAGA	CB-SL	0	5	8415	0.17	1		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	46	EPHRATA	GR-SL	5	15	2655	0.17	1			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	46	MALAGA	CB-SL	5	15	2655	0.17	1			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	47	ESQUATZEL	SIL	0	2	15040	0.55	5	0.51	9	0.6	0.8	1.1	1.4	1.7	2.0	1.7
	48	FARRELL	VFSL	0	6	12375	0.49	4	1.1	11	1.3	1.9	2.7	3.4	4.0	4.7	4.0
	49	FARRELL	VFSL	5	10	4920	0.49	4	2		2.5	3.4	4.9	6.1	7.3	8.6	7.3
	50	FINLEY	GR-FSL	0	15	1560	0.2	2		8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	51	FINLEY	CBW-FSL	0	15	1645	0.24	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	52	FINLEY	VFSL	0	5	2665	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	52	TAUNTON	SIL	0	5		0.55	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	53	FINLEY	VFSL	5	10	3955	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	53	TAUNTON	SIL	5	10		0.55	2		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	54	HERMISTON	SIL	0	2	620	0.37	5	0.51	13	0.4	0.5	0.8	0.9	1.1	1.3	1.1
	55	HEZEL	LFS	0	10	8685	0.32	5		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	56	KENNEWICK	LFS	0	5	5265	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	57	KENNEWICK	LFS	5	10	1355	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	58	KENNEWICK	FSL	0	2	16050	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	59	KENNEWICK	FSL	2	5	12360	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	60	KENNEWICK	FSL	5	10	4955	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	61	KENNEWICK	FSL	10	15	1455	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	62	KENNEWICK	SIL	0	2	8275	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	63	KENNEWICK	SIL	2	5	16395	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	64	KENNEWICK	SIL	5	10	4705	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0

65	KENNEWICK	SIL	10 25	2135	0.55	5		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	66	KIONA COBBLY	CB-VFSL	25 65	8895	0.24	5	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	67	KIONA	ST-VFSL	25 65	3145	0.24	5		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	67	ROCK OUTCROP	UMB	25 65	3145				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+	67	ROCK OUTCROP	UMB	25 65	3145				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
68	KITTITAS	SIL	0 2	3955	0.55	5	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	KOEHLER	LFS	0 10	9455	0.24	2	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	MAGALLON	SL	0 5	4570	0.24	3	0.81	0.6	0.9	1.3	1.6	1.9	2.3	1.9		
72	MAGALLON	SL	5 10	2970	0.24	3	1.56	1.0	1.2	1.7	2.5	3.1	3.7	4.4	3.7	
73	MALAGA	GR-SL	0 5	32090	0.2	1	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	MALAGA	GR-SL	5 15	1355	0.2	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	MALAGA COBBLY	CB-SL	0 15	23745	0.17	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	76	MALAGA COBBLY	CB-SL	15 35	1005	0.17	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	NEPPEL	FSL	0 2	2430	0.37	2	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81	NEPPEL	FSL	2 5	485	0.37	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85	NOVARK	SIL	2 5	1360	0.55	3	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87	PEDIGO	SIL	0 2	2150	0.49	5	0.51	11	0.5	0.7	1.0	1.2	1.5	1.7	1.5	
+	88	PITS	GRX-S	0 1	1390	0.02			ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
89	PROSSER	VFSL	0 2	1200	0.55	2	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90	PROSSER	VFSL	2 5	1410	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91	PROSSER	VFSL	5 10	1470	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92	PROSSER	VFSL	10 15	1430	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93	PROSSER	VFSL	15 25	645	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94	PROSSER	VFSL	0 15	11200	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94	STARBUCK	VFSL	0 15	11200	0.55	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	95	PROSSER	VFSL	15 45	2925	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	95	STARBUCK	ST-VFSL	15 45	2925	0.55	2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96	QUINCY	S	5 25	7315	0.17	5	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97	QUINCY	FS	2 15	149010	0.17	5		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
98	QUINCY	LFS	0 8	53055	0.32	5	1.23	0.8	1.1	1.6	2.0	2.4	2.8	2.4		
		LFS	8 15		0.32	5	3.09	2.0	2.8	4.0	4.9	5.9	6.9	5.9		
100	QUINTON	LFS	5 20	3725	0.17	2	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	QUINTON	LFS	5 20	3725	0.15	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	SCHAWANA	CB-LFS	5 20	3725	0.17	2	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	SCHAWANA	CB-LFS	5 20	3725	0.15	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
101	RALLS	SIL	3 8	2345	0.49	3	1.58	10	2.6	3.6	5.2	6.5	7.7	9.0	7.7	
		SIL	8 15		0.49	3	2.3	3.8	5.3	7.5	9.4	11.3	13.1	11.3		
		SIL	15 25		0.49	3	3.8	6.2	8.7	12.4	15.5	18.6	21.7	18.6		
+	102	RALLS	SIL	25 40	2005	0.49	3	3.96	6.5	9.1	12.9	16.2	19.4	22.6	19.4	
+			SIL	40 55		0.49	3	5.1	8.3	11.7	16.7	20.8	25.0	29.2	25.0	
+	103	RALLS	ST-SIL	3 8	820	0.28	3	1.58	1.5	2.1	2.9	3.7	4.4	5.2	4.4	
+			ST-SIL	8 15		0.28	3	2.3	2.1	3.0	4.3	5.4	6.4	7.5	6.4	
+			ST-SIL	15 25		0.28	3	3.8	3.5	5.0	7.1	8.9	10.6	12.4	10.6	
104	RENSLOW	SIL	0 5	56175	0.49	5	1.1	11	1.1	1.5	2.2	2.7	3.2	3.8	3.2	
105	RENSLOW	SIL	5 15	49010	0.49	5	2.3		2.3	3.2	4.5	5.6	6.8	7.9	6.8	
105	RENSLOW	SIL	15 25	49010	0.49	5	3.8		3.7	5.2	7.4	9.3	11.2	13.0	11.2	
105	RENSLOW	SIL	5 15	49010	0.49	5	2.3		2.3	3.2	4.5	5.6	6.8	7.9	6.8	
105	RENSLOW	SIL	15 25	49010	0.49	5	3.8		3.7	5.2	7.4	9.3	11.2	13.0	11.2	
106	RENSLOW	SIL	25 35	465	0.49	5	4.3		4.2	5.9	8.4	10.5	12.6	14.7	12.6	
107	RENSLOW	SIL	0 8	18600	0.49	5	1.33		1.3	1.8	2.6	3.3	3.9	4.6	3.9	
107	RENSLOW	SIL	8 15	18600	0.49	5	2.67		2.6	3.7	5.2	6.5	7.8	9.2	7.8	
107	WILLIS	SIL	0 8	18600	0.55	2	1.33	10	3.7	5.1	7.3	9.1	11.0	12.8	11.0	
107	WILLIS	SIL	8 15	18600	0.55	2	2.67		7.3	10.3	14.7	18.4	22.0	25.7	22.0	

188	RENSLOW	SIL	15 25	1980	0.49	5	3.38		3.3	4.6	6.6	8.3	9.9	11.6	9.9
188	WILLIS	SIL	15 25	1980	0.55	2	3.38		9.3	13.0	18.6	23.2	27.9	32.5	27.9
189	RITZVILLE	SIL	0 5	13200	0.49	5	1.1	10	1.1	1.5	2.2	2.7	3.2	3.8	3.2
110	RITZVILLE	SIL	5 15	5135	0.49	5	2.3		2.3	3.2	4.5	5.6	6.8	7.9	6.8
110	RITZVILLE	SIL	15 25	5135	0.49	5	3.8		3.7	5.2	7.4	9.3	11.2	13.0	11.2
111	ROLOFF	SIL	0 8	9450	0.49	2	1.2	10	2.9	4.1	5.9	7.3	8.8	10.3	8.8
		SIL	8 15		0.49	2	2.6		6.4	8.9	12.7	15.9	19.1	22.3	19.1
		SIL	15 25		0.49	2	3		7.3	10.3	14.7	18.4	22.1	25.7	22.1
+	112	ROLOFF	SIL	5 15	12805	0.49	2	1.57	3.8	5.4	7.7	9.6	11.5	13.5	11.5
+			SIL	15 25		0.49	2	3	7.3	10.3	14.7	18.4	22.1	25.7	22.1
+	112	BAKEOVEN	CBV-L	5 15	12805	0.15	1	1.57	2.4	3.3	4.7	5.9	7.1	8.2	7.1
+				15 25		0.15	1	3	4.5	6.3	9.0	11.2	13.5	15.7	13.5
113	ROYAL	LFS	0 5	9965	0.32	5		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114	ROYAL	LFS	10 25	345	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
118	ROYAL	VFSL	2 5	1460	0.49	3			0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	ROYAL	VFSL	5 10	905	0.49	3			0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	120	RUBBLE LAND	FRAG	15 99	13645				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+	120	ROCK OUTCROP	UMB	0 99	13645				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
121	SAGEHILL	VFSL	0 2	4800	0.55	5		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122	SAGEHILL	VFSL	2 5	3695	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
123	SAGEHILL	VFSL	5 10	1775	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
124	SAGEHILL	VFSL	10 15	990	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
129	SALTESE	MUCK	0 2	1235	0	5		9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	130	SCHAWANA COBBLY	CB-LFS	15 55	3365	0.15	1	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	131	SCHAWANA	LFS	0 15	28535	0.28	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	131	SCHAWANA	LFS	0 15	28535	0.28	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	131	SCHAWANA	CB-LFS	0 15	28535	0.28	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	131	SCHAWANA	CB-LFS	0 15	28535	0.28	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0
132	SCOON	SIL	0 5	25675	0.55	1		7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
133	SCOON	SIL	5 15	5155	0.55	1			0.0	0.0	0.0	0.0	0.0	0.0	0.0
134	SCOON	ST-SIL	0 15	6835	0.43	1			0.0	0.0	0.0	0.0	0.0	0.0	0.0
136	SHANO	SIL	0 2	12235	0.55	5		8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137	SHANO	SIL	2 5	43730	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
138	SHANO	SIL	5 10	9635	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
139	SHANO	SIL	5 10	2770	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
140	SHANO	SIL	15 35	7440	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
141	STARBUCK	VFSL	0 8	9095	0.55	1	1.25	7	6.9	9.6	13.8	17.2	20.6	24.1	20.6
		VFSL	8 15		0.55	1			0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	142	STARBUCK	ST-SIL	0 8	5395	0.37	1	1.33	4.9	6.9	9.8	12.3	14.8	17.2	14.8
+				8 15		0.37	1	2.67	9.9	13.8	19.8	24.7	29.6	34.6	29.6
+				15 30		0.37	1	3.38	12.5	17.5	25.0	31.3	37.5	43.8	37.5
+	143	STARBUCK	ST-VFSL	0 15	68175	0.28	1	1.97	5.5	7.7	11.0	13.8	16.5	19.3	16.5
+				15 30		0.28	1	3.38	9.5	13.2	18.9	23.7	28.4	33.1	28.4
+				30 45		0.28	1	4.3	12.0	16.9	24.1	30.1	36.1	42.1	36.1
+	143	BAKEOVEN	CBV-L	0 15		0.15	1	1.97	3.0	4.1	5.9	7.4	8.9	10.3	8.9
+				15 30		0.15	1	3.38	5.1	7.1	10.1	12.7	15.2	17.7	15.2
+				30 45		0.15	1	4.3	6.4	9.0	12.9	16.1	19.3	22.6	19.3
+	143	ROCK OUTCROP	UMB						ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+	144	STARBUCK	ST-SIL	30 65	6740	0.37	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	144	KIONA	ST-SIL	30 65		0.37	1		0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	145	STARBUCK	ST-VFSL	0 8	24640	0.28	1	1.33	3.7	5.2	7.4	9.3	11.2	13.0	11.2
+				8 15		0.28	1	2.67	7.5	10.5	15.0	18.7	22.4	26.2	22.4
+				15 30		0.28	1	3.38	9.5	13.2	18.9	23.7	28.4	33.1	28.4

+	145	PROSSER	VFSL	0 8	24640	0.55	2	1.33		3.7	5.1	7.3	9.1	11.0	12.8	11.0
+				0 15		0.55	2	2.67		7.3	10.3	14.7	18.4	22.0	25.7	22.0
+				15 30		0.55	2	3.38		9.3	13.0	18.6	23.2	27.9	32.5	27.9
	146	STRAT	GR-L	0 8	13630	0.24	2	1.3	10	1.6	2.2	3.1	3.9	4.7	5.5	4.7
				0 15		0.24	2	2.36		2.8	4.0	5.7	7.1	8.5	9.9	8.5
	147	STRAT	CB-L	0 8	8170	0.32	2	1.3		2.1	2.9	4.2	5.2	6.2	7.3	6.2
				0 15		0.32	2	2.36		3.8	5.3	7.6	9.4	11.3	13.2	11.3
+	148	STRAT	ST-L	0 8	31825	0.32	2	1.3		2.1	2.9	4.2	5.2	6.2	7.3	6.2
+				0 15		0.32	2	2.36		3.8	5.3	7.6	9.4	11.3	13.2	11.3
+				15 25		0.32	2	3.38		5.4	7.6	10.8	13.5	16.2	18.9	16.2
+	149	STRAT	CBV-SL	0 8	1735	0.17	2	1.33		1.1	1.6	2.3	2.8	3.4	4.0	3.4
+				0 15		0.17	2	2.36		2.0	2.8	4.0	5.0	6.0	7.0	6.0
+	149	STRATFORD	GR-L	0 8		0.43	2	1.33	10	2.9	4.0	5.7	7.1	8.6	10.0	8.6
+				0 15		0.43	2	2.36		5.1	7.1	10.1	12.7	15.2	17.0	15.2
	150	STRATFORD	L	0 5	4935	0.49	2	1.25		3.1	4.3	6.1	7.7	9.2	10.7	9.2
	151	TAUNTON	LFS	5 10	4035	0.32	2		9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	152	TAUNTON	FSL	0 2	3815	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	153	TAUNTON	FSL	2 5	7650	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	154	TAUNTON	FSL	5 10	5375	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	155	TAUNTON	FSL	10 15	1390	0.37	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	161	TAUNTON	ST-SIL	0 25	3840		2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	162	TAUNTON	SIL	0 10	5360	0.32	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	162	FINLEY	CB-VFSL	0 10		0.32	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	163	TIMENTHA	VFSL	0 8	1155	0.43	4	1.33	13	1.4	2.0	2.9	3.6	4.3	5.0	4.3
				8 15		0.43	4	2.23		2.4	3.4	4.8	6.0	7.2	8.4	7.2
	164	TIMMERMAN	LS	0 5	10765	0.17	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
+	170	TORRIFLUVENTS	CBV-VFSL	0 5	1105	0.17	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	171	TOUHEY	VFSL	0 8	1460	0.64	3	1.33	10	2.8	4.0	5.7	7.1	8.5	9.9	8.5
				0 15		0.64	3	2.23		4.8	6.7	9.5	11.9	14.3	16.7	14.3
	176	WANBER	FS	0 5	22295	0.2	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
		QUINCY	FS	0 5		0.17	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	177	WARDEN	SIL	0 2	28370	0.55	5		8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	178	WARDEN	WIL	2 5	14160	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	179	WARDEN	SIL	5 10	2630	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	180	WARDEN	SIL	10 15	1450	0.55	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
	185	WILLIS	SIL	0 3	6285	0.55	2	0.53	10	1.5	2.0	2.9	3.6	4.4	5.1	4.4
				3 10		0.55	2	1.61		4.4	6.2	8.9	11.1	13.3	15.5	13.3
	186	WINCHESTER	S	2 5	7105	0.1	5		9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	187	ZEN	SIL	0 5	4260	0.55	2	1.1		3.0	4.2	6.1	7.6	9.1	10.6	9.1
	188	ZEN	SIL	5 15	19150	0.55	2	2.5		6.9	9.6	13.8	17.2	20.6	24.1	20.6
				15 25		0.55	2	3.38		9.3	13.0	18.6	23.2	27.9	32.5	27.9
+	189	ZEN	SIL	5 15	25290	0.55	2	2.5	9	6.9	9.6	13.8	17.2	20.6	24.1	20.6
+				15 25		0.55	2	3.03		8.3	11.7	16.7	20.8	25.0	29.2	25.0
+				25 45		0.55	2	4.3		11.8	16.6	23.7	29.6	35.5	41.4	35.5
+		LICKSKILLET	CBV-L	0 15		0.24	1	2.76		6.6	9.3	13.2	16.6	19.9	23.2	19.9
+				15 25		0.24	1	3.03		7.3	10.2	14.5	18.2	21.8	25.5	21.8
+				25 45		0.24	1	4.3		10.3	14.4	20.6	25.8	31.0	36.1	31.0
+		RALLS	SIL	5 15		0.49	3	2.76		4.5	6.3	9.0	11.3	13.5	15.8	13.5
+				15 25		0.49	3	3.03		4.9	6.9	9.9	12.4	14.8	17.3	14.8
+				25 45		0.49	3	4.3		7.0	9.8	14.0	17.6	21.1	24.6	21.1