BENTON COUNTY

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

+ = non-cropland map unit

SYM.	NAME	TEXTURE	SLOPE		ACRES	SOILS-5	K FACT	T FACT	LS	PPT.	PPT. (in.) 6-9	10	11	12	13	14	15
											R FACTOR (MLRA 7.8) 10	14	20	25	30	35	39
BbA	BURBANK	LFS	0	2	3940	WA0256	0.24	2	0.6	6-8	0.7	1.0	1.4	1.8	2.2	2.5	2.8
+BbC	BURBANK	LFS	0	15	12397	WA0256	0.24	2	1.23		1.5	2.1	3.0	3.7	4.4	5.2	5.8
BbD	BURBANK	LFS	2	15	807	WA0256	0.24	2	1.23		1.5	2.1	3.0	3.7	4.4	5.2	5.8
+BdE	BURBANK	LFS	0	30	4931	WA1322	0.32	2	3.4		5.4	7.6	10.9	13.6	16.3	19.0	21.2
+BfE	BURBANK	LFS	0	30	7153	WA1322	0.32	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
+BfE	ROCK OUTCROP	UWB	0	30	7153	DC0015					ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
BiA	BURBANK	LFS	0	2	1461	WA0256	0.24	2	0.6		0.7	1.0	1.4	1.8	2.2	2.5	2.8
BiD	BURBANK	LFS	2	15	555	WA0256	0.24	2	1.23		1.5	2.1	3.0	3.7	4.4	5.2	5.8
+BkF	ROCK OUTCROP	UWB	30	65	1048	DC0015					ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+BkF	BURBANK	LFS	30	65	1048	WA1322	0.32	2			0.0	0.0	0.0	0.0	0.0	0.0	0.0
BmA	BURKE	SIL	0	2	241	WA0306	0.55	2	0.6	6-9	1.7	2.3	3.3	4.1	5.0	5.8	6.4
BmAB	BURKE	SIL	0	5	7235	WA0306	0.55	2	1.25		3.4	4.8	6.9	8.6	10.3	12.0	13.4
BmB	BURKE	SIL	2	5	1206	WA0306	0.55	2	1.25		3.4	4.8	6.9	8.6	10.3	12.0	13.4
BmC	BURKE	SIL	5	8	784	WA0306	0.55	2	1.8		5.0	6.9	9.9	12.4	14.9	17.3	19.3
+BmE3	BURKE	SIL	15	30	1063	WA0306	0.55	2	4.11		11.3	15.8	22.6	28.3	33.9	39.6	44.1
+BmF	BURKE	SIL	30	65	324	WA0306	0.55	2	5.7		15.7	21.9	31.4	39.2	47.0	54.9	61.1
+BnB	BURKE	SIL	0	5	1172	WA0186	0.55	1	1.25		6.9	9.6	13.8	17.2	20.6	24.1	26.8
BnC	BURKE	SIL	5	8	246	WA0186	0.55	1	1.8		9.9	13.9	19.8	24.8	29.7	34.7	38.6
BoA2	BURKE	VFSL	0	2	187	WA0306	0.64	2	0.6		1.9	2.7	3.8	4.8	5.8	6.7	7.5
BoB2	BURKE	VFSL	2	5	666	WA0306	0.64	2	1.25		4.0	5.6	8.0	10.0	12.0	14.0	15.6
BoC2	BURKE	VFSL	5	8	335	WA0306	0.64	2	1.8		5.8	8.1	11.5	14.4	17.3	20.2	22.5
+BoD2	BURKE	VFSL	0	15	3399	WA0306	0.64	2	2.67		8.5	12.0	17.1	21.4	25.6	29.9	33.3
BrC2	BURKE	VFSL	0	8	179	WA0186	0.64	1	1.67		10.7	15.0	21.4	26.7	32.1	37.4	41.7
Du	DUNE LAND	S			3822	DC0005	0.1	5	0.95	6-9	0.2	0.3	0.4	0.5	0.6	0.7	0.7
EfB	ELLISFORDE	SIL	0	5	7027	WA0307	0.49	5	1.27	9-12	1.2	1.7	2.5	3.1	3.7	4.4	4.9
EfE3	ELLISFORDE	SIL	15	60	622	WA0307	0.49	5	4.11		4.0	5.6	8.1	10.1	12.1	14.1	15.7
EnB	ENDICOTT	SIL	0	3	1343	WA0029	0.43	2	1.27	11-15	2.7	3.8	5.5	6.8	8.2	9.6	10.6
EnD	ENDICOTT	SIL	5	15	1663	WA0029	0.43	2	2.8		6.0	8.4	12.0	15.0	18.1	21.1	23.5
+EoE	ENDICOTT VARIANT	SIL	0	40	6616	WA9127	0.43	1	4.11	11-15	17.7	24.7	35.3	44.2	53.0	61.9	68.9
EsA	ESQUATZEL	FSL	0	2	609	WA0257	0.37	5	0.6	6-12	0.4	0.6	0.9	1.1	1.3	1.6	1.7
EsB	ESQUATZEL	FSL	2	5	661	WA0257	0.37	5	1.1		0.8	1.1	1.6	2.0	2.4	2.8	3.2
EuA	ESQUATZEL	SIL	0	2	1427	WA0257	0.55	5	0.6		0.7	0.9	1.3	1.6	2.0	2.3	2.6
EuAB	ESQUATZEL	SIL	2	5	782	WA0257	0.55	5	1.1		1.2	1.7	2.4	3.0	3.6	4.2	4.7
EuB	ESQUATZEL	SIL	2	5	397	WA0257	0.55	5	1.1		1.2	1.7	2.4	3.0	3.6	4.2	4.7
FeA	FINLEY	FSL	0	2	1657	WA0308	0.37	2	0.6	6-9	1.1	1.6	2.2	2.8	3.3	3.9	4.3
FeB	FINLEY	FSL	2	5	1648	WA0308	0.37	2	1.25		2.3	3.2	4.6	5.8	6.9	8.1	9.0
+FeC	FINLEY	FSL	0	15	6301	WA0308	0.37	2	1.67		3.1	4.3	6.2	7.7	9.3	10.8	12.0
FeD	FINLEY	FSL	5	15	561	WA0308	0.37	2	1.67		3.1	4.3	6.2	7.7	9.3	10.8	12.0
+FfE	FINLEY	ST-FSL	0	30	3492	WA0309	0.32	2	2.67		4.3	6.0	8.5	10.7	12.8	15.0	16.7
FgB	FINLEY	GR-FSL	2	5	305	WA0308	0.2	2	1.1		1.1	1.5	2.2	2.8	3.3	3.9	4.3
FnA	FINLEY	FSL	0	2	698	WA0308	0.37	2	0.6		1.1	1.6	2.2	2.8	3.3	3.9	4.3
FnB	FINLEY	FSL	2	5	516	WA0308	0.37	2	1.1		2.0	2.8	4.1	5.1	6.1	7.1	7.9
HeA	HEZEL	LFS	0	2	1739	WA0258	0.32	5	0.6	6-8	0.4	0.5	0.8	1.0	1.2	1.3	1.5
HeD	HEZEL	LFS	2	15	4170	WA0258	0.32	5	1.23		0.8	1.1	1.6	2.0	2.4	2.8	3.1
HeE	HEZEL	LFS	15	25	44385	WA0258	0.32	5	3.09		2.0	2.8	4.0	4.9	5.9	6.9	7.7
KeA	KENNEWICK	SIL	0	2	1954	WA0283	0.55	5	0.6	6-9	0.7	0.9	1.3	1.6	2.0	2.3	2.6
KeB	KENNEWICK	SIL	2	5	1012	WA0283	0.55	5	1.25		1.4	1.9	2.8	3.4	4.1	4.8	5.4

KeC	KENNEWICK	SIL	5	8	178	WA0283	0.55	5	1.75		1.9	2.7	3.9	4.8	5.8	6.7	7.5
KeD	KENNEWICK	SIL	8	15	179	WA0283	0.55	5	2.67		2.9	4.1	5.9	7.3	8.8	10.3	11.5
+KeE3	KENNEWICK	SIL	15	30	331	WA0283	0.55	5	4.11		4.5	6.3	9.0	11.3	13.6	15.8	17.6
+KnE	KIONA	STV-SIL	0	30	13493	WA0869	0.32	5		7-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+KnF	KIONA	STV-SIL	30	65	19882	WA0869	0.32	5			0.0	0.0	0.0	0.0	0.0	0.0	0.0
KoC	KOEHLER	LFS	0	8	11317	WA0253	0.24	2	1.25	6-8	1.5	2.1	3.0	3.8	4.5	5.3	5.8
+LcE	LICKSKILLET	STV-SIL	5	30	3993	OR0713	0.2	1		11-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0
+LcF	LICKSKILLET	STV-SIL	30	65	4769	OR0713	0.2	1			0.0	0.0	0.0	0.0	0.0	0.0	0.0
PaA	PASCO	FSL	0	2	3231	WA0944	0.43	5	0.5	6-8	0.4	0.6	0.9	1.1	1.3	1.5	1.7
PcA	PASCO	SIL	0	2	3689	WA0944	0.55	5	0.5		0.6	0.8	1.1	1.4	1.6	1.9	2.1
PoA	PROSSER	SIL	0	2	405	WA0262	0.55	2	0.5	6-9	1.4	1.9	2.8	3.4	4.1	4.8	5.4
PoB	PROSSER	SIL	2	5	1444	WA0262	0.55	2	1.1		3.0	4.2	6.1	7.6	9.1	10.6	11.8
PoD	PROSSER	SIL	10	15	1136	WA0262	0.55	2	1.56		4.3	6.0	8.6	10.7	12.9	15.0	16.7
+PoE	PROSSER	SIL	15	30	1070	WA0262	0.55	2	3.7		10.2	14.2	20.4	25.4	30.5	35.6	39.7
+PrD2	PROSSER	VFSL	0	15	287	WA0262	0.55	2	1.56		4.3	6.0	8.6	10.7	12.9	15.0	16.7
QuA	QUINCY	LS	0	2	3960	WA0064	0.32	5	0.58	6-8	0.4	0.5	0.7	0.9	1.1	1.3	1.4
QuD	QUINCY	LS	2	15	2707	WA0064	0.32	5	2.67		1.7	2.4	3.4	4.3	5.1	6.0	6.7
QuE	QUINCY	LS	0	30	42568	WA0064	0.32	5	3.5		2.2	3.1	4.5	5.6	6.7	7.8	8.7
+QyE	QUINCY	LFS	0	25	3580	OR0482	0.17	2	3.5		3.0	4.2	6.0	7.4	8.9	10.4	11.6
ReB	RITZVILLE	SIL	0	5	165465	WA0031	0.49	5	1.72	9-12	1.7	2.4	3.4	4.2	5.1	5.9	6.6
			5	15			0.49	5	2.37		2.3	3.3	4.6	5.8	7.0	8.1	9.1
ReE3	RITZVILLE	SIL	15	30	16841	WA0031	0.49	5	4.11		4.0	5.6	8.1	10.1	12.1	14.1	15.7
+ReF	RITZVILLE	SIL	30	40	12824	WA0031	0.49	5	5.67		5.6	7.8	11.1	13.9	16.7	19.4	21.7
RfD2	RITZVILLE	VFSL	0	5	9300	WA0031	0.49	5	1.65		1.6	2.3	3.2	4.0	4.9	5.7	6.3
			5	15					2.67		ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+Rh	RIVERWASH	GR-COS	0	3	1709	DC0031					ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+Ro	ROCK OUTCROP	UWB	0	99	1574	DC0015					ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
ScA	SCOOTENEY	SIL	0	2	1322	WA0313	0.55	3	0.6	6-9	1.1	1.5	2.2	2.8	3.3	3.9	4.3
ScAB	SCOOTENEY	SIL	2	5	2348	WA0313	0.55	3	1.25		2.3	3.2	4.6	5.7	6.9	8.0	8.9
ScB	SCOOTNEY	SIL	2	5	1941	WA0313	0.55	3	1.25		2.3	3.2	4.6	5.7	6.9	8.0	8.9
ScC	SCOOTENEY	SIL	5	8	340	WA0313	0.55	3	1.72		3.2	4.4	6.3	7.9	9.5	11.0	12.3
SdA	SCOOTENEY	SIL	0	2	6663	WA0313	0.55	3	0.64		1.2	1.6	2.3	2.9	3.5	4.1	4.6
SdB	SCOOTENEY	SIL	2	5	4023	WA0313	0.55	3	1.25		2.3	3.2	4.6	5.7	6.9	8.0	8.9
SdD	SCOOTENEY	SIL	5	15	1420	WA0313	0.55	3	2.37		4.3	6.1	8.7	10.9	13.0	15.2	16.9
+SeE	SCOOTNEY	ST-SIL	0	30	585	WA0314	0.32	3	4.11		4.4	6.1	8.8	11.0	13.2	15.3	17.1
SgB	SCOOTENEY	GR-SIL	2	5	293	WA0313	0.28	3	1.25		1.2	1.6	2.3	2.9	3.5	4.1	4.6
ShA	SHANO	SIL	0	2	232	WA0315	0.55	5	0.77	6-9	0.8	1.2	1.7	2.1	2.5	3.0	3.3
ShAB	SHANO	SIL	0	5	43249	WA0315	0.55	5	1.56		1.7	2.4	3.4	4.3	5.1	6.0	6.7
ShB	SHANO	SIL	2	5	691	WA0315	0.55	5	1.56		1.7	2.4	3.4	4.3	5.1	6.0	6.7
ShC	SHANO	SIL	5	8	383	WA0315	0.55	5	1.78		2.0	2.7	3.9	4.9	5.9	6.9	7.6
ShD	SHANO	SIL	8	15	218	WA0315	0.55	5	2.63		2.9	4.1	5.8	7.2	8.7	10.1	11.3
ShE3	SHANO	SIL	15	30	3213	WA0315	0.55	5	3.81		4.2	5.9	8.4	10.5	12.6	14.7	16.3
+ShF	SHANO	SIL	30	65	3254	WA0315	0.55	5	5.45		6.0	8.4	12.0	15.0	18.0	21.0	23.4
SmB	SHANO	SIL	2	5	1967	WA1216	0.55	3	1.25		2.3	3.2	4.6	5.7	6.9	8.0	8.9
SmC	SHANO	SIL	5	8	222	WA1216	0.55	3	1.78		3.3	4.6	6.5	8.2	9.8	11.4	12.7
SnD2	SHANO	VFSL	0	5	10441	WA0315	0.55	5	1.75		1.9	2.7	3.9	4.8	5.8	6.7	7.5
			5	15					2.63		ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+SnE2	SHANO	VFSL	15	30	991	WA0315	0.55	5	3.89		4.3	6.0	8.6	10.7	12.8	15.0	16.7
SoC2	SHANO	VFSL	5	8	729	WA1216	0.55	3	1.78		3.3	4.6	6.5	8.2	9.8	11.4	12.7
SrB	STARBUCK	SIL	0	5	4512	WA0105	0.55	1	1.27	6-9	7.0	9.8	14.0	17.5	21.0	24.4	27.2
+SrBC	STARBUCK	SIL	0	8	2723	WA0105	0.55	1	1.78		9.8	13.7	19.6	24.5	29.4	34.3	38.2
SrC	STARBUCK	SIL	5	8	618	WA0105	0.55	1	1.78		9.8	13.7	19.6	24.5	29.4	34.3	38.2
+SsE	STARBUCK	ST-SIL	5	45	4106	WA0423	0.37	1	4.11		15.2	21.3	30.4	38.0	45.6	53.2	59.3

											ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
+5sE	ROCK OUTCROP	UWB	5	45	4106	DC0015					8.3	11.7	16.6	20.8	25.0	29.1	32.5
+StD	STARBUCK	ST-SIL	0	15	3118	WA0423	0.37	1	2.25		0.7	0.9	1.3	1.6	2.0	2.3	2.6
+UmB	UMAPINE	SIL	0	5	544	WA0179	0.55	5	0.6	6-9	0.7	0.9	1.3	1.6	2.0	2.3	2.6
UpA	UMAPINE	SIL	0	2	182	WA0650	0.55	5	0.6		0.7	0.9	1.3	1.6	2.0	2.3	2.6
UwB	UMAPINE	SIL	0	5	0	WA0179	0.55	5	0.6		0.7	0.9	1.3	1.6	2.0	2.3	2.6
WaB	WALLA WALLA	SIL	0	5	7240	WA0026	0.43	5	1.49	11-15	1.3	1.8	2.6	3.2	3.8	4.5	5.0
WaD	WALLA WALLA	SIL	5	15	4034	WA0026	0.43	5	2.78		2.4	3.3	4.8	6.0	7.2	8.4	9.3
WaE3	WALLA WALLA	SIL	15	30	1068	WA1428	0.43	5	3.89		3.3	4.7	6.7	8.4	10.0	11.7	13.0
+WaF	WALLA WALLA	SIL	0	65	799	WA0026	0.43	5	5		4.3	6.0	8.6	10.8	12.9	15.1	16.8
WbA	WAMBA	SIL	0	2	2606	WA0526	0.55	2	0.6	6-8	1.7	2.3	3.3	4.1	5.0	5.8	6.4
WdA	WARDEN	SIL	0	2	7251	WA0167	0.55	5	1.01	6-9	1.1	1.6	2.2	2.8	3.3	3.9	4.3
WdAB	WARDEN	SIL	0	5	90436	WA0167	0.55	5	1.34		1.5	2.1	2.9	3.7	4.4	5.2	5.7
WdB	WARDEN	SIL	2	5	11364	WA0167	0.55	5	1.34		1.5	2.1	2.9	3.7	4.4	5.2	5.7
WdC	WARDEN	SIL	5	8	4444	WA0167	0.55	5	1.45		1.6	2.2	3.2	4.0	4.8	5.6	6.2
WdD	WARDEN	SIL	8	15	3638	WA0167	0.55	5	1.66		1.8	2.6	3.7	4.6	5.5	6.4	7.1
WdE3	WARDEN	SIL	15	30	16819	WA0167	0.55	5	2.67		2.9	4.1	5.9	7.3	8.8	10.3	11.5
+WdF	WARDEN	SIL	0	65	2881	WA0167	0.55	5	4.11		4.5	6.3	9.0	11.3	13.6	15.8	17.6
WfA2	WARDEN	VFSL	0	2	2855	WA0167	0.55	5	0.58		0.6	0.9	1.3	1.6	1.9	2.2	2.5
WfB2	WARDEN	VFSL	5	10	4464	WA0167	0.55	5	0.66		0.7	1.0	1.5	1.8	2.2	2.5	2.8
WfC2	WARDEN	VFSL	0	5	28380	WA0167	0.55	5	0.58		0.6	0.9	1.3	1.6	1.9	2.2	2.5
			5	15					1.66		ERRO	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
WfD2	WARDEN	VFSL	8	15	831	WA0167	0.55	5	1.66		1.8	2.6	3.7	4.6	5.5	6.4	7.1
+WfE2	WARDEN	VFSL	15	30	1999	WA0167	0.55	5	2.67		2.9	4.1	5.9	7.3	8.8	10.3	11.5
WsB	WILLIS	SIL	0	5	9997	WA0261	0.55	2	0.53	9-12	1.5	2.0	2.9	3.6	4.4	5.1	5.7
WsE3	WILLIS	SIL	15	30	3517	WA0261	0.55	2	4.11		11.3	15.8	22.6	28.3	33.9	39.6	44.1
+WsF	WILLIS	SIL	30	65	808	WA0261	0.55	2	5.4		14.9	20.8	29.7	37.1	44.6	52.0	57.9
WtD	WILLIS	SIL	0	15	17044	WA0447	0.49	1	1.66		8.1	11.4	16.3	20.3	24.4	28.5	31.7

Shaded EI values are < 8

bm1 (revised 5-24-88)

T-129

BENTON COUNTY WIND - EI 2-2-88

SYM.	NAME	TEX.	ACRES	T FACT	WEG	I VALUE	WIND C VALUES .45	WIND EI MATRIX .50	.55	.60	.65	.70
BbA	BURBANK	LFS	3940	2	2	~~86~~ 134	19.4	21.5	23.7	25.8	27.9	30.1
BbC	BURBANK	LFS	12397	2	2	~~86~~	19.4	21.5	23.7	25.8	27.9	30.1
BbD	BURBANK	LFS	807	2	2	~~86~~	19.4	21.5	23.7	25.8	27.9	30.1
BdE	BURBANK	LFS	4931	2	2	~~86~~	19.4	21.5	23.7	25.8	27.9	30.1
BfE	BURBANK	LFS	7153	2	2	~~86~~	19.4	21.5	23.7	25.8	27.9	30.1
BfE	ROCK OUTCROP	UWB	7153				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
BiA	BURBANK	LFS	1461	2	2	~~86~~ 134	19.4	21.5	23.7	25.8	27.9	30.1
BiD	BURBANK	LFS	556	2	2	~~86~~ 134	19.4	21.5	23.7	25.8	27.9	30.1
BkF	ROCK OUTCROP	UWB	1048			~~86~~	ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
BkF	BURBANK	LFS	1048	2	2	~~86~~ 134	19.4	21.5	23.7	25.8	27.9	30.1
BmA	BURKE	SIL	241	2	4L	86	19.4	21.5	23.7	25.8	27.9	30.1
BmAB	BURKE	SIL	7235	2	4L	86	19.4	21.5	23.7	25.8	27.9	30.1
BmB	BURKE	SIL	1206	2	4L	86	19.4	21.5	23.7	25.8	27.9	30.1
BmC	BURKE	SIL	784	2	4L	86	19.4	21.5	23.7	25.8	27.9	30.1
BmE3	BURKE	SIL	1063	2	4L	86	19.4	21.5	23.7	25.8	27.9	30.1
BmF	BURKE	SIL	324	2	4L	86	19.4	21.5	23.7	25.8	27.9	30.1
BnB	BURKE	SIL	1172	1	4L	86	38.7	43	47.3	51.6	55.9	60.2
BnC	BURKE	SIL	246	1	4L	86	38.7	43	47.3	51.6	55.9	60.2
BoA2	BURKE	VFSL	187	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
BoB2	BURKE	VFSL	666	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
BoC2	BURKE	VFSL	335	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
BoD2	BURKE	VFSL	3399	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
BrC2	BURKE	VFSL	179	1	3	86	38.7	43	47.3	51.6	55.9	60.2
Du	DUNE LAND	S	3822	5	1	180	16.2	18	19.8	21.6	23.4	25.2
EfB	ELLISFORDE	SIL	7027	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
EfE3	ELLISFORDE	SIL	622	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
EnB	ENDICOTT	SIL	1343	2	5	56	12.6	14	15.4	16.8	18.2	19.6
EnD	ENDICOTT	SIL	1663	2	5	56	12.6	14	15.4	16.8	18.2	19.6
EoE	ENDICOTT VARIANT	SIL	6616	1	5	56	25.2	28	30.8	33.6	36.4	39.2
EsA	ESQUATZEL	FSL	609	5	3	86	7.7	8.6	9.46	10.3	11.2	12
EsB	ESQUATZEL	FSL	661	5	3	86	7.7	8.6	9.46	10.3	11.2	12
EuA	ESQUATZEL	SIL	1427	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
EuAB	ESQUATZEL	SIL	782	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
EuB	ESQUATZEL	SIL	397	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
FeA	FINLEY	FSL	1657	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
FeB	FINLEY	FSL	1648	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
FeC	FINLEY	FSL	6301	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
FeD	FINLEY	FSL	561	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
FfE	FINLEY	ST-FSL	3492	2	4	86	19.4	21.5	23.7	25.8	27.9	30.1
FgB	FINLEY	GR-FSL	305	2	4	86	19.4	21.5	23.7	25.8	27.9	30.1
FnA	FINLEY	FSL	698	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
FnB	FINLEY	FSL	516	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
HeA	HEZEL	LFS	1739	5	2	~~86~~ 134	7.7	8.6	9.46	10.3	11.2	12
HeD	HEZEL	LFS	4170	5	2	~~86~~ 134	7.7	8.6	9.46	10.3	11.2	12
HeE	HEZEL	LFS	44385	5	2	~~86~~ 134	7.7	8.6	9.46	10.3	11.2	12
KeA	KENNEWICK	SIL	1954	5	4L	86	7.7	8.6	9.46	10.3	11.2	12

KeB	KENNEWICK	SIL	1012	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
KeC	KENNEWICK	SIL	178	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
KeD	KENNEWICK	SIL	179	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
KeE3	KENNEWICK	SIL	331	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
KnE	KIONA	STV-SIL	13493	5	7	38	3.4	3.8	4.18	4.56	4.94	5.32
KnF	KIONA	STV-SIL	19882	5	7	38	3.4	3.8	4.18	4.56	4.94	5.32
KoC	KOEHLER	LFS	11317	2	2	~~86~~ 34	19.4	21.5	23.7	25.8	27.9	30.1
LcE	LICKSKILLET	STV-SIL	3993	1	8		ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
LcF	LICKSKILLET	STV-SIL	4769	1	8		ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
PaA	PASCO	FSL	3231	5	3	86	7.7	8.6	9.46	10.3	11.2	12
PcA	PASCO	SIL	0	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
PoA	PROSSER	SIL	405	2	5	56	12.6	14	15.4	16.8	18.2	19.6
PoB	PROSSER	SIL	1444	2	5	56	12.6	14	15.4	16.8	18.2	19.6
PoD	PROSSER	SIL	1136	2	5	56	12.6	14	15.4	16.8	18.2	19.6
PoE	PROSSER	SIL	1070	2	5	56	12.6	14	15.4	16.8	18.2	19.6
PrD2	PROSSER	VFSL	287	2	3	86	19.4	21.5	23.7	25.8	27.9	30.1
QuA	QUINCY	LS	3960	5	2	~~86~~ 34	7.7	8.6	9.46	10.3	11.2	12
QuB	QUINCY	LS	2707	5	2	~~86~~	7.7	8.6	9.46	10.3	11.2	12
QuE	QUINCY	LS	42568	5	2	~~86~~	7.7	8.6	9.46	10.3	11.2	12
QyE	QUINCY	LFS	3580	2	2	~~86~~	19.4	21.5	23.7	25.8	27.9	30.1
ReB	RITZVILLE	SIL	165465	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ReE	RITZVILLE	SIL	16841	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ReF	RITZVILLE	SIL	12824	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
RfD2	RITZVILLE	VFSL	9300	5	3	86	7.7	8.6	9.46	10.3	11.2	12
Rh	RIVERWASH	GR-COS	1709		8		ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
Ro	ROCK OUTCROP	UWB	1574				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO
ScA	SCOOTENEY	SIL	1322	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
ScAB	SCOOTENEY	SIL	2348	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
ScB	SCOOTNEY	SIL	1941	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
ScC	SCOOTENEY	SIL	340	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
SdA	SCOOTENEY	SIL	6663	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
SdB	SCOOTENEY	SIL	4023	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
SdD	SCOOTENEY	SIL	1420	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
SeE	SCOOTNEY	ST-SIL	585	3	6	48	7.2	8	8.8	9.6	10.4	11.2
SgB	SCOOTENEY	GR-SIL	293	3	6	48	7.2	8	8.8	9.6	10.4	11.2
ShA	SHANO	SIL	232	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ShAB	SHANO	SIL	43249	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ShB	SHANO	SIL	691	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ShC	SHANO	SIL	383	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ShD	SHANO	SIL	218	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ShE3	SHANO	SIL	3213	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
ShF	SHANO	SIL	3254	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
SmB	SHANO	SIL	1967	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
SmC	SHANO	SIL	222	3	5	56	8.4	9.33	10.3	11.2	12.1	13.1
SnD2	SHANO	VFSL	10441	5	3	86	7.7	8.6	9.46	10.3	11.2	12
SnE2	SHANO	VFSL	991	5	3	86	7.7	8.6	9.46	10.3	11.2	12
SoC2	SHANO	VFSL	729	3	3	86	12.9	14.3	15.8	17.2	18.6	20.1
SrB	STARBUCK	SIL	4512	1	5	56	25.2	28	30.8	33.6	36.4	39.2
SrBC	STARBUCK	SIL	2723	1	5	56	25.2	28	30.8	33.6	36.4	39.2
SrC	STARBUCK	SIL	618	1	5	56	25.2	28	30.8	33.6	36.4	39.2
SsE	STARBUCK	ST-SIL	4106	1	6	48	21.6	24	26.4	28.8	31.2	33.6
SsE	ROCK OUTCROP	UWB	4106				ERRO	ERRO	ERRO	ERRO	ERRO	ERRO

StD	STARBUCK	ST-SIL	3118	1	6	48	21.6	24	26.4	28.8	31.2	33.6
UmB	UMAPINE	SIL	544	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
UpA	UMAPINE	SIL	182	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
UwB	UMAPINE	SIL	0	5	4L	86	7.7	8.6	9.46	10.3	11.2	12
WaB	WALLA WALLA	SIL	7240	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WaD	WALLA WALLA	SIL	4034	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WaE3	WALLA WALLA	SIL	1068	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WaF	WALLA WALLA	SIL	799	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WbA	WAMBA	SIL	2606	2	4L	86	19.4	21.5	23.7	25.8	27.9	30.1
WdA	WARDEN	SIL	7251	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WdAB	WARDEN	SIL	90436	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WdB	WARDEN	SIL	11364	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WdC	WARDEN	SIL	4444	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WdD	WARDEN	SIL	3638	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WdE3	WARDEN	SIL	16819	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WdF	WARDEN	SIL	2881	5	5	56	5.0	5.6	6.16	6.72	7.28	7.84
WfA2	WARDEN	VFSL	2055	5	3	86	7.7	8.6	9.46	10.3	11.2	12
WfB2	WARDEN	VFSL	4464	5	3	86	7.7	8.6	9.46	10.3	11.2	12
WfC2	WARDEN	VFSL	28380	5	3	86	7.7	8.6	9.46	10.3	11.2	12
WfD2	WARDEN	VFSL	831	5	3	86	7.7	8.6	9.46	10.3	11.2	12
WfE2	WARDEN	VFSL	1999	5	3	86	7.7	8.6	9.46	10.3	11.2	12
WsB	WILLIS	SIL	9997	2	5	56	12.6	14	15.4	16.8	18.2	19.6
WsE3	WILLIS	SIL	3517	2	5	56	12.6	14	15.4	16.8	18.2	19.6
WsF	WILLIS	SIL	808	2	5	56	12.6	14	15.4	16.8	18.2	19.6
WtD	WILLIS	SIL	17044	1	5	56	25.2	28	30.8	33.6	36.4	39.2