ERODIBLE LAND INDEX
SURVEY NUMBER 638 SURVEY NAME MISSOULA COUNTY
0=DATA NOT AVAILABLE 1=HIGHLY ERODIBLE 2=POTENTIALLY HIGHLY ERODIBLE 3=NOT HIGHLY ERODIBLE

MUID	MAP SYMBOL	SOIL NAME		%	WIND C 20 HEL CLASS	C 30 HEL CLASS	WATER R 20 HEL CLASS	R 25 HEL CLASS	R 30 HEL CLASS	R 40 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	MAX.	SLOPE-LENGTH MIN.	MAX.
638001	001	ALBERTON	1	100	3	3	3	3	3	3	86	.32	5	0	2	25	400
638002	002	AMBRANT	1	100	3	1	2	2	2	2	86	.17	3	15	30	25	400
638003	003	AMBRANT	1	40*	3	1	2	2	2	1	86	.17	3	30	60	25	400
638003	003	ROCHESTER	2	30*	1	1	2	2	1	1	86	.15	2	30	60	25	400
638003	003	ROCK OUTCROP	3	15*	0	0	0	0	0	0	0	.00	0	30	60	25	400
638004	004	AQUIC HAPLOXEROLLS	1	100	0	0	0	0	0	0	0	.00	5	0	2	25	400
638005	005	AQUIC UDIPSAMMENTS	1	100	0	0	0	0	0	0	0	.00	5	0	2	25	400
638006	006	AQUOLLS	1	100*	0	0	0	0	0	0	0	.00	5	0	2	25	400
638006	006	AQUEPTS	2	100*	0	0	0	0	0	0	0	.00	5	0	2	25	400
638007	007	ARGIBOROLLS	1	50*	0	0	0	0	0	0	0	.00	5	0	4	25	400
638007	007	HAPLOBOROLLS	2	40*	0	0	0	0	0	0	0	.00	5	0	4	25	400
638008	008	ARGIBOROLLS	1	50*	0	0	0	0	0	0	0	.00	5	4	15	25	400
638008	008	HAPLOBOROLLS	2	40*	0	0	0	0	0	0	0	.00	5	4	15	25	400
638009	009	ARGIBOROLLS	1	50*	0	0	0	0	0	0	0	.00	5	15	30	25	400
638009	009	HAPLOBOROLLS	2	40*	0	0	0	0	0	0	0	.00	5	15	30	25	400
638010	010	ARGIBOROLLS	1	50*	0	0	0	0	0	0	0	.00	5	30	60	25	400
638010	010	HAPLOBOROLLS	2	40*	0	0	0	0	0	0	0	.00	5	30	60	25	400
638011	011	AUGGIE	1	100	3	3	3	2	2	2	56	.37	5	4	15	25	400
638012	012	BATA	1	100	3	3	3	3	3	3	56	.20	3	2	8	25	400
638013	013	BATA	1	45*	3	3	2	2	2	2	56	.20	3	4	30	25	400
638013	013	WALDBILLIG	2	35*	3	3	2	2	2	2	56	.20	3	4	30	25	400
638014	014	BEESKOVE	1	100	3	3	2	2	2	1	56	.20	3	30	60	25	400
638015	015	BEESKOVE	1	50*	3	3	1	1	1	1	56	.20	3	50	80	25	400
638015	015	ROCK OUTCROP	2	30*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638016	016	BIGARM	1	100	3	3	3	3	3	3	56	.20	3	0	4	25	400
638017	017	BIGARM	1	100	3	3	3	2	2	2	56	.20	3	4	15	25	400
638018	018	BIGARM	1	100	3	3	2	2	2	2	56	.20	3	15	30	25	400
638019	019	BIGARM	1	100	3	3	2	2	2	1	56	.20	3	30	60	25	400
638020	020	BIGARM	1	70*	3	3	2	2	2	1	56	.20	3	30	60	25	400
638020	020	ROCK OUTCROP	2	15*	0	0	0	0	0	0	0	.00	0	30	60	25	400
638021	021	BIGLAKE	1	100	1	1	3	2	2	2	86	.15	2	8	15	25	400
638022	022	BIGLAKE	1	100	1	1	2	2	2	2	86	.15	2	15	30	25	400
638023	023	BIGNELL	1	100	3	3	2	2	2	2	56	.24	3	8	30	25	400
638024	024	BIGNELL	1	55*	3	3	2	2	1	1	56	.24	3	30	60	25	400
638024	024	WINKLER	2	30*	3	1	2	2	2	2	86	.10	3	30	60	25	400
638025	025	BIGNELL	1	55*	3	3	2	2	1	1	56	.24	3	30	60	25	400

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638025	025	WINKLER	2	30*	3	1	2	2	2	2	86	.10	3	30	60	25	400
638026	026	BOROHEMISTS	1	100	3	1	3	3	3	3	0	.20	5	0	2	25	400
638027	027	CHICKAMAN	1	100	3	3	2	2	2	2	56	.43	3	8	30	25	400
638028	028	CHICKAMAN	1	100	3	3	1	1	1	1	56	.43	3	30	60	25	400
638029	029	COEROCK	1	45*	1	1	2	2	2	2	56	.20	1	4	30	25	400
638029	029	ROCK OUTCROP	2	35*	0	0	0	0	0	0	0	.00	0	4	30	25	400
638030	030	COEROCK	1	45*	1	1	1	1	1	1	56	.20	1	50	80	25	400
638030	030	ROCK OUTCROP	2	35*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638031	031	COURVILLE	1	100	3	3	2	2	2	2	56	.20	3	8	30	25	400
638032	032	COURVILLE	1	45*	3	3	2	2	2	1	56	.20	3	30	60	25	400
638032	032	MITTEN	2	40*	3	1	1	1	1	1	56	.24	2	30	60	25	400
638033	033	CROW	1	100	3	3	2	2	2	2	56	.43	5	4	15	25	400
638034	034	DESMET	1	100	3	3	3	3	3	3	56	.37	5	0	2	25	400
638035	035	ELKNER	1	65*	3	3	2	2	2	2	86	.20	5	8	30	25	400
638035	035	OVANDO	2	20*	1	1	2	2	2	2	86	.15	2	8	30	25	400
638036	036	EVARO	1	100	3	3	2	2	2	2	56	.20	3	8	30	25	400
638037	037	EVARO	1	100	3	3	2	2	2	1	56	.20	3	30	60	25	400
638038	038	FELAN	1	100	3	3	2	2	2	2	48	.20	3	8	30	25	400
638039	039	FELAN	1	100	3	3	2	2	2	1	48	.20	3	30	60	25	400
638040	040	FELAN	1	100	3	3	2	2	2	2	48	.20	3	8	30	25	400
638041	041	FELAN	1	100	3	3	2	2	2	1	48	.20	3	30	60	25	400
638042	042	GLACIERCREEK	1	100	3	1	3	3	3	3	56	.20	2	0	4	25	400
638043	043	GLACIERCREEK VARIA	1	60*	3	1	2	2	2	2	86	.20	3	4	20	25	400
638043	043	GLACIERCREEK	2	25*	3	1	2	2	2	2	56	.20	2	4	20	25	400
638044	044	GRANTSDALE	1	100	3	3	3	3	3	3	56	.37	3	0	2	25	400
638045	045	GRASSVALLEY	1	100	3	3	3	3	3	3	38	.43	5	0	4	25	400
638046	046	GRASSVALLEY	1	100	3	3	3	3	3	3	38	.43	5	4	8	25	400
638047	047	GRASSVALLEY	1	100	3	3	2	2	2	2	38	.43	5	8	15	25	400
638048	048	GRASSVALLEY	1	100	3	3	2	2	2	2	38	.43	5	15	30	25	400
638049	049	GREENOUGH	1	100	3	3	3	2	2	2	56	.37	5	4	15	25	400
638050	050	HAGSTADT	1	100	3	3	2	2	2	2	48	.32	2	4	25	25	400
638051	051	HALF MOON	1	100	3	3	3	3	3	3	48	.37	5	4	8	25	400
638052	052	HANAKER	1	100	3	3	3	3	3	3	86	.43	5	0	6	25	400
638053	053	HOLLANDLAKE	1	100	3	3	2	2	2	2	48	.20	3	4	30	25	400
638054	054	HOLLANDLAKE	1	45*	3	3	2	2	2	2	48	.20	3	4	30	25	400
638054	054	BATA	2	35*	3	3	2	2	2	2	56	.20	3	4	30	25	400
638055	055	HOLLANDLAKE	1	45*	3	3	2	2	2	1	48	.20	3	30	60	25	400
638055	055	BATA	2	35*	3	3	2	2	2	1	56	.20	3	30	60	25	400
638056	056	HOLLOWAY	1	100	3	3	2	2	2	2	56	.17	3	8	30	25	400
638057	057	HOLLOWAY	1	100	3	3	2	2	2	1	56	.17	3	30	60	25	400

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638058	058	HOLLOWAY	1	100	3	3	2	2	2	2	56	.17	3	8	30	25	400
638059	059	HOLLOWAY	1	100	3	3	2	2	2	1	56	.17	3	30	60	25	400
638060	060	HOLLOWAY	1	50*	3	3	1	1	1	1	56	.17	3	50	80	25	400
638060	060	ROCK OUTCROP	2	30*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638061	061	JIMLAKE	1	100	3	3	2	2	2	2	56	.24	3	4	30	25	400
638062	062	JIMLAKE	1	100	3	3	2	2	1	1	56	.24	3	30	60	25	400
638063	063	LANTERN	1	100	3	1	2	2	2	2	86	.15	3	8	30	25	400
638064	064	LANTERN	1	100	3	1	2	2	2	2	86	.15	3	30	60	25	400
638065	065	LANTERN	1	55*	3	1	1	1	1	1	86	.15	3	50	80	25	400
638065	065	ROCK OUTCROP	2	25*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638066	066	LOLOPEAK	1	100	0	0	1	1	1	1	0	.20	2	50	80	25	400
638067	067	LOLOPEAK	1	50*	0	0	1	1	1	1	0	.20	2	50	80	25	400
638067	067	ROCK OUTCROP	2	20*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638068	068	LUBRECHT	1	100	3	1	2	2	2	2	56	.43	2	4	15	25	400
638069	069	MITTEN	1	100	3	1	1	1	1	1	56	.24	2	30	60	25	400
638070	070	MITTEN	1	50*	3	1	2	2	2	2	56	.24	2	15	40	25	400
638070	070	SHARROTT	2	30*	1	1	2	2	2	1	56	.20	1	15	40	25	400
638071	071	MITTEN	1	45*	3	1	1	1	1	1	56	.24	2	30	60	25	400
638071	071	TEVIS	2	35*	3	3	2	2	2	1	56	.20	3	30	60	25	400
638072	072	MOIESE	1	100	3	1	3	3	3	3	56	.20	2	0	2	25	400
638073	073	ORTHENTS	1	0	0	0	0	0	0	0	0	.00	5	0	4	25	400
638074	074	OVANDO	1	40*	1	1	2	2	1	1	86	.15	2	30	60	25	400
638074	074	ELKNER	2	30*	3	3	2	2	2	2	86	.20	5	30	60	25	400
638074	074	ROCK OUTCROP	3	0*	0	0	0	0	0	0	0	.00	0	30	60	25	400
638075	075	PERMA	1	100	3	1	3	3	3	3	56	.17	2	0	4	25	400
638076	076	PERMA	1	100	3	1	2	2	2	2	56	.17	2	20	45	25	400
638077	077	PERMA	1	100	3	1	3	3	2	2	56	.17	2	2	12	25	400
638078	078	PERMA VARIANT	1	100	3	3	3	3	3	2	48	.32	3	2	8	25	400
638079	079	PERMA VARIANT	1	50*	3	3	2	2	2	2	48	.32	3	4	30	25	400
638079	079	PERMA	2	30*	3	1	2	2	2	2	56	.17	2	4	30	25	400
638080	080	PETTY	1	100	3	3	2	2	2	2	56	.20	3	8	30	25	400
638081	081	PETTY	1	100	3	3	2	2	2	1	56	.20	3	30	60	25	400
638082	082	PETTY	1	100	3	3	2	2	2	1	0	.20	3	30	60	25	400
638083	083	PETTY	1	100	3	3	2	2	2	2	56	.20	3	8	30	25	400
638084	084	PETTY	1	100	3	3	1	1	1	1	0	.20	3	50	80	25	400
638085	085	PETTY	1	60*	3	3	1	1	1	1	0	.20	3	50	80	25	400
638085	085	ROCK OUTCROP	2	25*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638086	086	PHILLCHER	1	100	3	3	2	2	2	2	56	.37	3	4	30	25	400
638087	087	PHILLCHER	1	60*	3	3	1	1	1	1	56	.37	3	50	80	25	400
638087	087	ROCK OUTCROP	2	20*	0	0	0	0	0	0	0	.00	0	50	80	25	400

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638088	088	PITTS	1	100	0	0	0	0	0	0	0	.00	0	0	15	25	400
638089	089	REPP	1	100	3	3	2	2	2	2	56	.15	3	30	60	25	400
638090	090	REPP	1	100	3	3	2	2	2	2	56	.15	3	8	30	25	400
638091	091	REPP	1	100	3	3	2	2	2	2	56	.15	3	30	60	25	400
638092	092	REPP	1	40*	3	3	1	1	1	1	56	.15	3	50	80	25	400
638092	092	ROCK OUTCROP	2	35*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638093	093	RIVERWASH	1	100	0	0	0	0	0	0	0	.00	0	0	4	25	400
638094	094	ROCK OUTCROP	1	45*	0	0	0	0	0	0	0	.00	0	0	4	25	400
638094	094	RUBBLE LAND	2	45*	0	0	0	0	0	0	0	.00	0	0	4	25	400
638095	095	RUMBLECREEK	1	100	3	3	2	2	2	2	56	.20	3	4	30	25	400
638096	096	SELWAY	1	100	3	1	2	2	2	2	86	.15	3	8	30	25	400
638097	097	SELWAY	1	100	3	1	2	2	2	2	86	.15	3	30	60	25	400
638098	098	SELWAY	1	100	3	1	2	2	2	2	0	.15	3	30	60	25	400
638099	099	SHARROTT	1	60*	1	1	2	2	2	2	56	.20	1	4	30	25	400
638099	099	ROCK OUTCROP	2	20*	0	0	0	0	0	0	0	.00	0	4	30	25	400
638100	100	SHOOFLIN	1	100	3	3	2	2	2	2	56	.43	3	4	15	25	400
638101	101	TALLY VARIANT	1	100	3	3	3	3	3	3	86	.20	5	0	4	25	400
638102	102	TEVIS	1	100	3	3	2	2	2	1	56	.20	3	30	60	25	400
638103	103	TEVIS	1	45*	3	3	2	2	2	2	56	.20	3	8	30	25	400
638103	103	MITTEN	2	35*	3	1	2	2	2	2	56	.24	2	8	30	25	400
638104	104	TEVIS	1	40*	3	3	1	1	1	1	56	.20	3	45	70	25	400
638104	104	MITTEN	2	25*	3	1	1	1	1	1	56	.24	2	45	70	25	400
638104	104	ROCK OUTCROP	3	15*	0	0	0	0	0	0	0	.00	0	45	70	25	400
638105	105	TOTELAKE	1	100	3	3	3	3	3	3	56	.24	3	2	8	25	400
638106	106	TOTELAKE	1	100	3	3	2	2	2	2	56	.24	3	8	30	25	400
638107	107	TOTELAKE	1	100	3	3	3	3	3	3	0	.24	3	2	8	25	400
638108	108	TRAPPS	1	100	3	3	2	2	2	2	56	.20	3	8	30	25	400
638109	109	TRAPPS	1	100	3	3	2	2	2	1	56	.20	3	30	60	25	400
638110	110	TURRAH	1	100	3	3	3	3	3	3	86	.37	5	0	2	25	400
638110	110		2	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
638111	111	UDIFLUVENTS	1	100	0	0	0	0	0	0	0	.00	5	0	2	25	400
638112	112	UDORTHENTS	1	45*	0	0	0	0	0	0	0	.00	0	0	8	25	400
638112	112	GLACIERCREEK	2	40*	3	1	3	3	3	3	56	.20	2	0	8	25	400
638113	113	UPSATA	1	100	1	1	3	3	3	3	86	.17	2	2	8	25	400
638114	114	URBAN LAND	1	0	0	0	0	0	0	0	0	.00	0	0	15	25	400
638115	115	WALDBILLIG	1	100	3	3	2	2	2	2	56	.20	3	4	30	25	400
638116	116	WALDBILLIG	1	100	3	3	2	2	2	1	56	.20	3	30	60	25	400
638117	117	WALDBILLIG	1	45*	3	3	3	2	2	2	56	.20	3	4	15	25	400
638117	117	AUGGIE	2	35*	3	3	3	2	2	2	56	.37	5	4	15	25	400
638118	118	WALDBILLIG	1	55*	3	3	2	2	2	2	56	.20	3	8	30	25	400

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638118	118	HOLLOWAY	2	30*	3	3	2	2	2	2	56	.17	3	8	30	25	400
638119	119	WALDBILLIG	1	55*	3	3	2	2	2	1	56	.20	3	30	60	25	400
638119	119	HOLLOWAY	2	30*	3	3	2	2	2	1	56	.17	3	30	60	25	400
638120	120	WALDBILLIG	1	55*	3	3	2	2	2	2	56	.20	3	8	30	25	400
638120	120	HOLLOWAY	2	30*	3	3	2	2	2	2	56	.17	3	8	30	25	400
638121	121	WALDBILLIG	1	55*	3	3	2	2	2	1	56	.20	3	30	60	25	400
638121	121	HOLLOWAY	2	30*	3	3	2	2	2	1	56	.17	3	30	60	25	400
638122	122	WHITORE	1	100	3	3	2	2	2	2	48	.17	3	8	30	25	400
638123	123	WHITORE	1	100	3	3	2	2	2	1	48	.17	3	30	60	25	400
638124	124	WILDGEN	1	100	3	3	2	2	2	2	48	.15	3	4	30	25	400
638125	125	WILDGEN	1	60*	3	3	2	2	2	2	48	.15	3	15	30	25	400
638125	125	WINKLER	2	30*	3	3	2	2	2	2	56	.17	3	15	30	25	400
638126	126	WILDGEN	1	60*	3	3	2	2	2	2	48	.15	3	30	60	25	400
638126	126	WINKLER	2	30*	3	3	2	2	2	1	56	.17	3	30	60	25	400
638127	127	WILDGEN	1	60*	3	3	2	2	2	2	48	.15	3	15	30	25	400
638127	127	WINKLER	2	30*	3	1	2	2	2	2	86	.10	3	15	30	25	400
638128	128	WILDGEN	1	60*	3	3	2	2	2	2	48	.15	3	30	60	25	400
638128	128	WINKLER	2	30*	3	1	2	2	2	2	86	.10	3	30	60	25	400
638129	129	WINFALL	1	100	3	3	2	2	2	2	56	.20	3	4	30	25	400
638130	130	WINKLER	1	100	3	1	2	2	2	2	86	.10	3	8	30	25	400
638131	131	WINKLER	1	100	3	1	2	2	2	2	86	.10	3	30	60	25	400
638132	132	WINKLER	1	100	3	3	2	2	2	2	56	.17	3	8	30	25	400
638133	133	WINKLER	1	100	3	3	2	2	2	1	56	.17	3	30	60	25	400
638134	134	WINKLER	1	45*	3	1	2	2	1	1	86	.10	3	50	80	25	400
638134	134	RUBBLE LAND	2	40*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638135	135	WINKLER	1	55*	3	3	1	1	1	1	56	.17	3	50	80	25	400
638135	135	ROCK OUTCROP	2	25*	0	0	0	0	0	0	0	.00	0	50	80	25	400
638136	136	XEROFLUVENTS	1	100	0	0	0	0	0	0	0	.00	5	0	2	25	400
638137	137	YOURAME	1	100	3	3	3	3	3	3	56	.20	3	4	8	25	400

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SURVEY NAME MISSOULA COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638119	119	HOLLOWAY	2	30*						
638120	120	WALDBILLIG	1	55*	N	N	P	P	P	P
638120	120	HOLLOWAY	2	30*						
638121	121	WALDBILLIG	1	55*	N	N	P	P	P	Y
638121	121	HOLLOWAY	2	30*						
638122	122	WHITORE	1	100	N	N	P	P	P	P
638123	123	WHITORE	1	100	N	N	P	P	P	Y
638124	124	WILDGEN	1	100	N	N	P	P	P	P
638125	125	WILDGEN	1	60*	N	N	P	P	P	P
638125	125	WINKLER	2	30*						
638126	126	WILDGEN	1	60*	N	N	P	P	P	P
638126	126	WINKLER	2	30*						
638127	127	WILDGEN	1	60*	N	N	P	P	P	P
638127	127	WINKLER	2	30*						
638128	128	WILDGEN	1	60*	N	N	P	P	P	P
638128	128	WINKLER	2	30*						
638129	129	WINFALL	1	100	N	N	P	P	P	P
638130	130	WINKLER	1	100	N	Y	P	P	P	P
638131	131	WINKLER	1	100	N	Y	P	P	P	P
638132	132	WINKLER	1	100	N	N	P	P	P	P
638133	133	WINKLER	1	100	N	N	P	P	P	Y
638134	134	WINKLER	1	45*	N	Y	P	P	Y	Y
638134	134	RUBBLE LAND	2	40*						
638135	135	WINKLER	1	55*	N	N	Y	Y	Y	Y
638135	135	ROCK OUTCROP	2	25*						
638136	136	XEROFLUVENTS	1	100	O	O	O	O	O	O
638137	137	YOURAME	1	100	N	N	P	P	P	P

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SURVEY NAME MISSOULA COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638095	095	RUMBLECREEK	1	100	N	N	P	P	P	P
638096	096	SELWAY	1	100	N	Y	P	P	P	P
638097	097	SELWAY	1	100	N	Y	P	P	P	P
638098	098	SELWAY	1	100	N	Y	P	P	P	P
638099	099	SHARROTT	1	60*	Y	Y	P	P	P	P
638099	099	ROCK OUTCROP	2	20*						
638100	100	SHOOFLIN	1	100	N	N	P	P	P	P
638101	101	TALLY VARIANT	1	100	N	N	N	N	N	N
638102	102	TEVIS	1	100	N	N	P	P	P	Y
638103	103	TEVIS	1	45*	N	Y	P	P	P	P
638103	103	MITTEN	2	35*						
638104	104	TEVIS	1	40*	N	N	Y	Y	Y	Y
638104	104	MITTEN	2	25*						
638104	104	ROCK OUTCROP	3	15*						
638105	105	TOTELAKE	1	100	N	N	N	N	N	N
638106	106	TOTELAKE	1	100	N	N	P	P	P	P
638107	107	TOTELAKE	1	100	N	N	N	N	N	N
638108	108	TRAPPS	1	100	N	N	P	P	P	P
638109	109	TRAPPS	1	100	N	N	P	P	P	Y
638110	110	TURRAH	1	0	N	N	N	N	N	N
638111	111	UDIFLUVENTS	1	100	0	0	0	0	0	0
638112	112	UDORTHENTS	1	45*	0	0	0	0	0	0
638112	112	GLACIERCREEK	2	40*						
638113	113	UPSATA	1	100	Y	Y	N	N	N	N
638114	114	URBAN LAND	1	0	0	0	0	0	0	0
638115	115	WALDBILLIG	1	100	N	N	P	P	P	P
638116	116	WALDBILLIG	1	100	N	N	P	P	P	Y
638117	117	WALDBILLIG	1	45*	N	N	N	P	P	P
638117	117	AUGGIE	2	35*						
638118	118	WALDBILLIG	1	55*	N	N	P	P	P	P
638118	118	HOLLOWAY	2	30*						
638119	119	WALDBILLIG	1	55*	N	N	P	P	P	Y

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SURVEY NAME MISSOULA COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638071	071	MITTEN	1	45*	N	Y	Y	Y	Y	Y
638071	071	TEVIS	2	35*						
638072	072	MOIESE	1	100	N	Y	N	N	N	N
638073	073	ORTHENTS	1	100	0	0	0	0	0	0
638074	074	OVANDO	1	40*	Y	Y	P	P	Y	Y
638074	074	ELKNER	2	30*						
638074	074	ROCK OUTCROP	3	0*						
638075	075	PERMA	1	100	N	Y	N	N	N	N
638076	076	PERMA	1	100	N	Y	P	P	P	P
638077	077	PERMA	1	100	N	Y	N	N	P	P
638078	078	PERMA VARIANT	1	100	N	N	N	N	N	P
638079	079	PERMA VARIANT	1	50*	N	N	P	P	P	P
638079	079	PERMA	2	30*						
638080	080	PETTY	1	100	N	N	P	P	P	P
638081	081	PETTY	1	100	N	N	P	P	P	Y
638082	082	PETTY	1	100	N	N	P	P	P	Y
638083	083	PETTY	1	100	N	N	P	P	P	P
638084	084	PETTY	1	100	N	N	Y	Y	Y	Y
638085	085	PETTY	1	60*	N	N	Y	Y	Y	Y
638085	085	ROCK OUTCROP	2	25*						
638086	086	PHILLCHER	1	100	N	N	P	P	P	P
638087	087	PHILLCHER	1	60*	N	N	Y	Y	Y	Y
638087	087	ROCK OUTCROP	2	20*						
638088	088	PITS	1	100	0	0	0	0	0	0
638089	089	REPP	1	100	N	N	P	P	P	P
638090	090	REPP	1	100	N	N	P	P	P	P
638091	091	REPP	1	100	N	N	P	P	P	P
638092	092	REPP	1	40*	N	N	Y	Y	Y	Y
638092	092	ROCK OUTCROP	2	35*						
638093	093	RIVERWASH	1	100	0	0	0	0	0	0
638094	094	ROCK OUTCROP	1	45*	0	0	0	0	0	0
638094	094	RUBBLE LAND	2	45*						

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SURVEY NAME MISSOULA COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638045	045	GRASSVALLEY	1	100	N	N	N	N	N	N
638046	046	GRASSVALLEY	1	100	N	N	N	N	N	N
638047	047	GRASSVALLEY	1	100	N	N	P	P	P	P
638048	048	GRASSVALLEY	1	100	N	N	P	P	P	P
638049	049	GREENOUGH	1	100	N	N	N	P	P	P
638050	050	HAGSTADT	1	100	N	N	P	P	P	P
638051	051	HALF MOON	1	100	N	N	N	N	N	N
638052	052	HANAKER	1	100	N	N	N	N	N	N
638053	053	HOLLANDLAKE	1	100	N	N	P	P	P	P
638054	054	HOLLANDLAKE	1	45*	N	N	P	P	P	P
638054	054	BATA	2	35*						
638055	055	HOLLANDLAKE	1	45*	N	N	P	P	P	Y
638055	055	BATA	2	35*						
638056	056	HOLLOWAY	1	100	N	N	P	P	P	P
638057	057	HOLLOWAY	1	100	N	N	P	P	P	Y
638058	058	HOLLOWAY	1	100	N	N	P	P	P	P
638059	059	HOLLOWAY	1	100	N	N	P	P	P	Y
638060	060	HOLLOWAY	1	50*	N	N	Y	Y	Y	Y
638060	060	ROCK OUTCROP	2	30*						
638061	061	JIMLAKE	1	100	N	N	P	P	P	P
638062	062	JIMLAKE	1	100	N	N	P	P	Y	Y
638063	063	LANTERN	1	100	N	Y	P	P	P	P
638064	064	LANTERN	1	100	N	Y	P	P	P	P
638065	065	LANTERN	1	55*	N	Y	Y	Y	Y	Y
638065	065	ROCK OUTCROP	2	25*						
638066	066	LOLOPEAK	1	100	O	O	Y	Y	Y	Y
638067	067	LOLOPEAK	1	50*	O	O	Y	Y	Y	Y
638067	067	ROCK OUTCROP	2	20*						
638068	068	LUBRECHT	1	100	N	Y	P	P	P	P
638069	069	MITTEN	1	100	N	Y	Y	Y	Y	Y
638070	070	MITTEN	1	50*	N	Y	P	P	P	P
638070	070	SHARROTT	2	30*						

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SURVEY NAME MISSOULA COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638020	020	ROCK OUTCROP	2	15*						
638021	021	BIGLAKE	1	100	Y	Y	N	P	P	P
638022	022	BIGLAKE	1	100	Y	Y	P	P	P	P
638023	023	BIGNELL	1	100	N	N	P	P	P	P
638024	024	BIGNELL	1	55*	N	N	P	P	Y	Y
638024	024	WINKLER	2	30*						
638025	025	BIGNELL	1	55*	N	N	P	P	Y	Y
638025	025	WINKLER	2	30*						
638026	026	BOROHEMISTS	1	100	N	Y	N	N	N	N
638027	027	CHICKAMAN	1	100	N	N	P	P	P	P
638028	028	CHICKAMAN	1	100	N	N	Y	Y	Y	Y
638029	029	COEROCK	1	45*	Y	Y	P	P	P	P
638029	029	ROCK OUTCROP	2	35*						
638030	030	COEROCK	1	45*	Y	Y	Y	Y	Y	Y
638030	030	ROCK OUTCROP	2	35*						
638031	031	COURVILLE	1	100	N	N	P	P	P	P
638032	032	COURVILLE	1	45*	N	Y	Y	Y	Y	Y
638032	032	MITTEN	2	40*						
638033	033	CROW	1	100	N	N	P	P	P	P
638034	034	DESMET	1	100	N	N	N	N	N	N
638035	035	ELKNER	1	65*	N	N	P	P	P	P
638035	035	OVANDO	2	20*						
638036	036	EVARO	1	100	N	N	P	P	P	P
638037	037	EVARO	1	100	N	N	P	P	P	Y
638038	038	FELAN	1	100	N	N	P	P	P	P
638039	039	FELAN	1	100	N	N	P	P	P	Y
638040	040	FELAN	1	100	N	N	P	P	P	P
638041	041	FELAN	1	100	N	N	P	P	P	Y
638042	042	GLACIERCREEK	1	100	N	Y	N	N	N	N
638043	043	GLACIERCREEK VARIA	1	60*	N	Y	P	P	P	P
638043	043	GLACIERCREEK	2	25*						
638044	044	GRANTSDALE	1	100	N	N	N	N	N	N

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HIGHLY ERODIBLE MAP UNIT LISTING

SURVEY NUMBER 638 SURVEY NAME MISSOULA COUNTY

D=DATA NOT AVAILABLE Y=HIGHLY ERODIBLE P=POTENTIALLY HIGHLY ERODIBLE N=NOT HIGHLY ERODIBLE

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638001	001	ALBERTON	1	100	N	N	N	N	N	N
638002	002	AMBRANT	1	100	N	Y	P	P	P	P
638003	003	AMBRANT	1	40*	N	Y	P	P	P	Y
638003	003	ROCHESTER	2	30*						
638003	003	ROCK OUTCROP	3	15*						
638004	004	AQUIC HAPLOXEROLLS	1	100	0	0	0	0	0	0
638005	005	AQUIC UDORTHENTS	1	100	0	0	0	0	0	0
638006	006	AQUOLLS	1	50	0	0	0	0	0	0
638006	006	AQUEPTS	2	50						
638007	007	ARGIBOROLLS	1	50*	0	0	0	0	0	0
638007	007	HAPLOBOROLLS	2	40*						
638008	008	ARGIBOROLLS	1	50*	0	0	0	0	0	0
638008	008	HAPLOBOROLLS	2	40*						
638009	009	ARGIBOROLLS	1	50*	0	0	0	0	0	0
638009	009	HAPLOBOROLLS	2	40*						
638010	010	ARGIBOROLLS	1	50*	0	0	0	0	0	0
638010	010	HAPLOBOROLLS	2	40*						
638011	011	AUGGIE	1	100	N	N	N	P	P	P
638012	012	BATA	1	100	N	N	N	N	N	N
638013	013	BATA	1	45*	N	N	P	P	P	P
638013	013	WALDBILLIG	2	35*						
638014	014	BEESKOVE	1	100	N	N	P	P	P	Y
638015	015	BEESKOVE	1	50*	N	N	Y	Y	Y	Y
638015	015	ROCK OUTCROP	2	30*						
638016	016	BIGARM	1	100	N	N	N	N	N	N
638017	017	BIGARM	1	100	N	N	N	P	P	P
638018	018	BIGARM	1	100	N	N	P	P	P	P
638019	019	BIGARM	1	100	N	N	P	P	P	Y
638020	020	BIGARM	1	70*	N	N	P	P	P	Y

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SURVEY NAME MISSOULA COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638020	020	ROCK OUTCROP	2	15*						
638021	021	BIGLAKE	1	100	Y	Y	N	P	P	P
638022	022	BIGLAKE	1	100	Y	Y	P	P	P	P
638023	023	BIGNELL	1	100	N	N	P	P	P	P
638024	024	BIGNELL	1	55*	N	N	P	P	Y	Y
638024	024	WINKLER	2	30*						
638025	025	BIGNELL	1	55*	N	N	P	P	Y	Y
638025	025	WINKLER	2	30*						
638026	026	BOROHEMISTS	1	100	N	Y	N	N	N	N
638027	027	CHICKAMAN	1	100	N	N	P	P	P	P
638028	028	CHICKAMAN	1	100	N	N	Y	Y	Y	Y
638029	029	COEROCK	1	45*	Y	Y	P	P	P	P
638029	029	ROCK OUTCROP	2	35*						
638030	030	COEROCK	1	45*	Y	Y	Y	Y	Y	Y
638030	030	ROCK OUTCROP	2	35*						
638031	031	COURVILLE	1	100	N	N	P	P	P	P
638032	032	COURVILLE	1	45*	N	Y	Y	Y	Y	Y
638032	032	MITTEN	2	40*						
638033	033	CROW	1	100	N	N	P	P	P	P
638034	034	DESMET	1	100	N	N	N	N	N	N
638035	035	ELKNER	1	65*	N	N	P	P	P	P
638035	035	OVANDO	2	20*						
638036	036	EVARO	1	100	N	N	P	P	P	P
638037	037	EVARO	1	100	N	N	P	P	P	Y
638038	038	FELAN	1	100	N	N	P	P	P	P
638039	039	FELAN	1	100	N	N	P	P	P	Y
638040	040	FELAN	1	100	N	N	P	P	P	P
638041	041	FELAN	1	100	N	N	P	P	P	Y
638042	042	GLACIERCREEK	1	100	N	Y	N	N	N	N
638043	043	GLACIERCREEK VARIA	1	60*	N	Y	P	P	P	P
638043	043	GLACIERCREEK	2	25*						
638044	044	GRANTSDALE	1	100	N	N	N	N	N	N

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HIGHLY ERODIBLE MAP UNIT LISTING

SURVEY NUMBER 638 SURVEY NAME MISSOULA COUNTY

O=DATA NOT AVAILABLE Y=HIGHLY ERODIBLE P=POTENTIALLY HIGHLY ERODIBLE N=NOT HIGHLY ERODIBLE

MUID	MAP SYMBOL	SOIL NAME		%	WIND C 20 HEL CLASS	WIND C 30 HEL CLASS	WATER R 20 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 40 HEL CLASS
638001	001	ALBERTON	1	100	N	N	N	N	N	N
638002	002	AMBRANT	1	100	N	Y	P	P	P	P
638003	003	AMBRANT	1	40*	N	Y	P	P	P	Y
638003	003	ROCHESTER	2	30*						
638003	003	ROCK OUTCROP	3	15*						
638004	004	AQUIC HAPLOXEROLLS	1	100	O	O	O	O	O	O
638005	005	AQUIC UDORTHENTS	1	100	O	O	O	O	O	O
638006	006	AQUOLLS	1	50	O	O	O	O	O	O
638006	006	AQUEPTS	2	50						
638007	007	ARGIBOROLLS	1	50*	O	O	O	O	O	O
638007	007	HAPLOBOROLLS	2	40*						
638008	008	ARGIBOROLLS	1	50*	O	O	O	O	O	O
638008	008	HAPLOBOROLLS	2	40*						
638009	009	ARGIBOROLLS	1	50*	O	O	O	O	O	O
638009	009	HAPLOBOROLLS	2	40*						
638010	010	ARGIBOROLLS	1	50*	O	O	O	O	O	O
638010	010	HAPLOBOROLLS	2	40*						
638011	011	AUGGIE	1	100	N	N	N	P	P	P
638012	012	BATA	1	100	N	N	N	N	N	N
638013	013	BATA	1	45*	N	N	P	P	P	P
638013	013	WALDBILLIG	2	35*						
638014	014	BEESKOVE	1	100	N	N	P	P	P	Y
638015	015	BEESKOVE	1	50*	N	N	Y	Y	Y	Y
638015	015	ROCK OUTCROP	2	30*						
638016	016	BIGARM	1	100	N	N	N	N	N	N
638017	017	BIGARM	1	100	N	N	N	P	P	P
638018	018	BIGARM	1	100	N	N	P	P	P	P
638019	019	BIGARM	1	100	N	N	P	P	P	Y
638020	020	BIGARM	1	70*	N	N	P	P	P	Y

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