ERODIBLE LAND INDEX
SURVEY NUMBER 649 SURVEY NAME ROSEBUD COUNTY
0=DATA NOT AVAILABLE 1=HIGHLY ERODIBLE 2=POTENTIALLY HIGHLY ERODIBLE 3=NOT HIGHLY ERODIBLE

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 40 HEL CLASS	C 50 HEL CLASS	C 60 HEL CLASS	C 70 HEL CLASS	C 80 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	SLOPE-PERCEN MAX.	SLOPE-LENGTH MIN.	SLOPE-LENGTH MAX.
649001	001	ABOR	1	100	1	1	1	1	1	2	2	86	.37	2	2	8	25	400
649002	002	ABOR	1	100	1	1	1	1	1	2	2	86	.37	2	8	15	25	400
649003	003	ABOR	1	45*	1	1	1	1	1	2	2	86	.37	2	2	8	25	400
649003	003	MARVAN	2	40*	3	1	1	1	1	3	3	86	.37	5	2	8	25	400
649004	004	ABOR	1	55*	1	1	1	1	1	2	2	86	.37	2	4	15	25	400
649004	004	NELDORE	2	30*	1	1	1	1	1	2	2	86	.32	1	4	15	25	400
649005	005	ABSHER	1	55*	3	1	1	1	1	3	3	86	.37	5	0	4	25	400
649005	005	NOBE	2	30*	3	3	3	3	3	3	3	38	.43	5	0	4	25	400
649006	006	ANTWERP	1	100	3	3	3	3	3	3	3	38	.37	5	0	4	25	400
649007	007	ARMELLS	1	50*	1	1	1	1	1	2	1	86	.20	2	25	70	25	400
649007	007	CABBART	2	25*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649008	008	ARMELLS	1	40*	1	1	1	1	1	2	1	86	.20	2	25	70	25	400
649008	008	DELPOINT	2	20*	3	1	1	1	1	1	1	48	.37	3	25	70	25	400
649008	008	CABBART	3	20*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649009	009	ARMELLS	1	50*	1	1	1	1	1	2	1	86	.20	2	25	70	25	400
649009	009	KIRBY	2	30*	1	1	1	1	1	2	1	56	.10	1	25	70	25	400
649010	010	ARMELLS	1	40*	1	1	1	1	1	2	1	86	.20	2	25	70	25	400
649010	010	KIRBY	2	20*	1	1	1	1	1	2	1	56	.10	1	25	70	25	400
649010	010	CABBART	3	20*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649011	011	ASSINNIBOINE	1	100	3	1	1	1	1	3	3	86	.24	5	2	8	25	400
649012	012	BADLAND	1	100	0	0	0	0	0	0	0	0	.00	0	8	60	25	400
649013	013	BARVON	1	30*	3	1	1	1	1	1	1	48	.37	3	35	60	25	400
649013	013	LAMEDEER	2	25*	3	1	1	1	1	1	1	56	.20	3	35	70	25	400
649013	013	LAMEDEER	3	25*	3	1	1	1	1	1	1	56	.20	3	35	70	25	400
649014	014	BARVON	1	30*	3	1	1	1	1	2	2	48	.37	3	15	60	25	400
649014	014	DONEY	2	25*	3	1	1	1	1	2	2	56	.37	3	15	70	25	400
649014	014	CABBA	3	25*	1	1	1	1	1	2	2	86	.37	2	15	70	25	400
649015	015	BELFIELD	1	100	3	1	1	1	1	3	3	48	.32	3	0	4	25	400
649016	016	BIRNEY	1	100	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649017	017	BIRNEY	1	50*	3	1	1	1	1	2	2	56	.20	3	25	70	25	400
649017	017	CABBART	2	30*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649018	018	BIRNEY	1	35*	3	1	1	1	1	2	2	56	.20	3	2	15	25	400
649018	018	COOERS	2	30*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649018	018	KIRBY	3	20*	1	1	1	1	1	2	2	56	.17	1	4	15	25	400
649019	019	BIRNEY	1	50*	3	1	1	1	1	2	2	56	.20	3	4	25	25	400
649019	019	KIRBY	2	30*	1	1	1	1	1	2	2	56	.17	1	4	25	25	400

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649020	020	BIRNEY	1	40*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649020	020	KIRBY	2	20*	1	1	1	1	1	2	2	56	.17	1	15	25	25	400
649020	020	CABBART	3	20*	1	1	1	1	1	2	2	86	.37	2	15	25	25	400
649021	021	BIRNEY	1	50*	3	1	1	1	1	2	2	56	.20	3	25	70	25	400
649021	021	ARMELLS	2	15*	1	1	1	1	1	2	1	86	.20	2	25	70	25	400
649021	021	CABBART	3	15*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649022	022	BIRNEY	1	45*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649022	022	BIRNEY	2	25*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649022	022	KIRBY	3	15*	1	1	1	1	1	2	2	56	.17	1	15	25	25	400
649023	023	BITTON	1	35*	3	1	1	1	1	2	2	56	.24	3	15	25	25	400
649023	023	DONEY	2	35*	3	1	1	1	1	2	2	56	.37	3	15	25	25	400
649023	023	RINGLING	3	20*	1	1	1	1	1	2	2	56	.17	1	15	25	25	400
649024	024	BITTON	1	35*	3	1	1	1	1	2	2	56	.24	3	25	70	25	400
649024	024	DONEY	2	30*	3	1	1	1	1	1	1	56	.37	3	25	70	25	400
649024	024	RINGLING	3	20*	1	1	1	1	1	1	1	56	.17	1	25	70	25	400
649025	025	BITTON	1	55*	3	1	1	1	1	2	2	56	.24	3	8	25	25	400
649025	025	RINGLING	2	30*	1	1	1	1	1	2	2	56	.17	1	8	25	25	400
649026	026	BITTON	1	50*	3	1	1	1	1	2	2	56	.24	3	4	15	25	400
649026	026	SHAMBO	2	35*	3	3	3	3	3	2	2	48	.37	5	4	15	25	400
649027	027	BITTON	1	40*	3	1	1	1	1	3	3	56	.24	3	2	8	25	400
649027	027	TWIN CREEK	2	40*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649028	028	BITTON	1	35*	3	1	1	1	1	2	2	56	.24	3	2	15	25	400
649028	028	TWIN CREEK	2	30*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649028	028	RINGLING	3	20*	1	1	1	1	1	2	2	56	.17	1	4	15	25	400
649029	029	BITTON	1	30*	3	1	1	1	1	2	2	56	.24	3	15	70	25	400
649029	029	DONEY	2	25*	3	1	1	1	1	2	2	56	.37	3	15	70	25	400
649029	029	CABBA	3	20*	1	1	1	1	1	2	2	86	.37	2	15	70	25	400
649030	030	BITTON	1	40*	3	1	1	1	1	2	2	56	.24	3	15	25	25	400
649030	030	LAMEDEER	2	30*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649030	030	RINGLING	3	15*	1	1	1	1	1	2	2	56	.17	1	15	25	25	400
649031	031	BITTON	1	50*	3	1	1	1	1	2	2	56	.24	3	25	70	25	400
649031	031	LAMEDEER	2	20*	3	1	1	1	1	2	2	56	.20	3	25	70	25	400
649031	031	RINGLING	3	15*	1	1	1	1	1	1	1	56	.17	1	25	70	25	400
649032	032	BITTON	1	40*	3	1	1	1	1	2	2	56	.24	3	25	70	25	400
649032	032	RINGLING	2	20*	1	1	1	1	1	1	1	56	.17	1	25	70	25	400
649032	032	CABBA	3	20*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649033	033	BONFRI	1	30*	1	1	1	1	1	2	2	48	.37	2	4	8	25	400
649033	033	BULLOCK	2	25*	1	1	1	1	1	2	2	48	.37	2	4	8	25	400
649033	033	CABBART	3	25*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649034	034	BONFRI	1	55*	1	1	1	1	1	3	3	86	.24	2	1	4	25	400

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649034	034	GALBRETH	2	25*	1	1	1	1	1	2	2	86	.24	1	1	8	25	400
649035	035	BONFRI	1	40*	1	1	1	1	1	3	3	86	.24	2	1	4	25	400
649035	035	MARMARTH	2	25*	1	1	1	1	1	3	3	86	.20	3	1	4	25	400
649035	035	BULLOCK	3	20*	1	1	1	1	1	3	3	86	.32	2	1	4	25	400
649036	036	BOROLLIC CAMBORTHI	1	60*	0	0	0	0	0	0	0	0	.00	0	0	8	25	400
649036	036	USTIC TORRIFLUVENT	2	30*	0	0	0	0	0	0	0	0	.00	0	0	8	25	400
649037	037	BRUNELDA	1	100	3	1	1	1	1	3	3	86	.32	5	2	8	25	400
649038	038	BRUNELDA	1	40*	3	1	1	1	1	3	3	86	.32	5	1	8	25	400
649038	038	GERDRUM	2	40*	3	3	3	3	3	3	3	48	.43	5	1	4	25	400
649039	039	BRUNELDA	1	35*	3	1	1	1	1	3	3	86	.32	5	1	8	25	400
649039	039	VAEDA	2	30*	3	1	1	1	1	3	3	86	.37	5	1	4	25	400
649039	039	NOBE	3	25*	3	3	3	3	3	3	3	38	.43	5	1	8	25	400
649040	040	BRYANT	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649041	041	BRYANT	1	100	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649042	042	BULLOCK	1	55*	1	1	1	1	1	2	2	48	.37	2	2	8	25	400
649042	042	RALLOD	2	25*	1	1	1	1	1	2	2	48	.37	1	4	15	25	400
649043	043	BULLOCK	1	40*	1	1	1	1	1	2	2	48	.37	2	2	8	25	400
649043	043	ROMINELL	2	35*	3	1	1	1	1	3	3	86	.32	5	2	8	25	400
649044	044	BUSBY	1	100	3	1	1	1	1	3	3	86	.20	5	2	8	25	400
649045	045	BUSBY	1	100	3	1	1	1	1	3	3	86	.20	5	8	15	25	400
649046	046	BUSBY	1	100	3	3	3	3	1	3	3	56	.32	5	0	2	25	400
649047	047	BUSBY	1	40*	3	1	1	1	1	3	3	86	.20	5	8	15	25	400
649047	047	ROCK OUTCROP	2	40*	0	0	0	0	0	0	0	0	.00	0	8	15	25	400
649048	048	BUSBY	1	35*	3	1	1	1	1	3	3	86	.20	5	2	8	25	400
649048	048	TWILIGHT	2	30*	1	1	1	1	1	3	3	86	.20	3	2	8	25	400
649048	048	BLACKHALL	3	25*	1	1	1	1	1	3	3	86	.20	2	2	8	25	400
649049	049	BUSBY	1	35*	3	1	1	1	1	3	3	86	.20	5	8	15	25	400
649049	049	TWILIGHT	2	30*	1	1	1	1	1	2	2	86	.20	3	8	25	25	400
649049	049	BLACKHALL	3	25*	1	1	1	1	1	2	2	86	.20	2	8	25	25	400
649050	050	BUSBY	1	55*	3	1	1	1	1	3	3	86	.20	5	2	8	25	400
649050	050	YETULL	2	25*	1	1	1	1	1	3	3	134	.17	5	2	8	25	400
649051	051	BUSBY	1	50*	3	1	1	1	1	3	3	86	.20	5	8	15	25	400
649051	051	YETULL	2	35*	1	1	1	1	1	2	2	134	.17	5	8	25	25	400
649052	052	CABBA	1	30*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649052	052	WAYDEN	2	30*	1	1	1	1	1	1	1	86	.37	1	25	70	25	400
649052	052	ROCK OUTCROP	3	25*	0	0	0	0	0	0	0	0	.00	0	25	70	25	400
649053	053	CABBA	1	30*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649053	053	WAYDEN	2	30*	1	1	1	1	1	1	1	86	.37	1	25	70	25	400
649053	053	SAGEDALE	3	20*	3	1	1	1	1	2	2	86	.32	5	25	35	25	400
649054	054	CABBART	1	40*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400

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649054	054	ARMELLS	2	20*	1	1	1	1	1	2	1	86	.20	2	25	70	25	400
649054	054	ROCK OUTCROP	3	20*	0	0	0	0	0	0	0	0	.00	0	25	70	25	400
649055	055	CABBART	1	30*	1	1	1	1	1	2	2	86	.37	2	15	70	25	400
649055	055	YAWDIM	2	30*	1	1	1	1	1	1	1	86	.37	1	15	70	25	400
649055	055	ROCK OUTCROP	3	30*	0	0	0	0	0	0	0	0	.00	0	15	70	25	400
649056	056	CAMBETH	1	100	1	1	1	1	1	3	3	86	.37	3	2	8	25	400
649057	057	CAMBETH	1	100	1	1	1	1	1	2	2	86	.37	3	8	15	25	400
649058	058	CAMBETH	1	55*	1	1	1	1	1	2	2	86	.37	3	4	15	25	400
649058	058	CABBART	2	30*	1	1	1	1	1	2	2	86	.37	2	4	15	25	400
649059	059	CAMBETH	1	45*	1	1	1	1	1	2	2	86	.37	3	8	15	25	400
649059	059	CABBART	2	40*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649060	060	CAMBETH	1	60*	1	1	1	1	1	2	2	86	.37	3	4	15	25	400
649060	060	NILER	2	25*	1	1	1	1	1	2	2	86	.32	1	4	15	25	400
649061	061	CASTNER	1	40*	1	1	1	1	1	2	2	56	.20	1	2	8	25	400
649061	061	SHAMBO	2	40*	3	3	3	3	3	2	2	48	.37	5	2	15	25	400
649062	062	CHINOOK	1	100	3	1	1	1	1	3	3	86	.20	5	2	8	25	400
649063	063	CHINOOK	1	100	3	1	1	1	1	3	3	86	.32	5	2	8	25	400
649064	064	COOERS	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649065	065	COOERS	1	50*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649065	065	BIRNEY	2	30*	3	1	1	1	1	3	3	56	.20	3	2	8	25	400
649066	066	COOERS	1	40*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649066	066	YAMAC	2	40*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649067	067	CREED	1	100	3	3	3	3	1	3	3	56	.43	5	0	2	25	400
649068	068	DAVIDELL	1	100	3	3	3	3	1	3	3	56	.37	5	2	4	25	400
649069	069	DAVIDELL	1	100	3	3	3	3	3	3	3	38	.32	5	0	2	25	400
649070	070	DAVIDELL	1	55*	3	3	3	3	3	3	3	38	.32	5	0	4	25	400
649070	070	ANTWERP	2	30*	3	3	3	3	3	3	3	38	.37	5	0	4	25	400
649071	071	DEGRAND	1	100	1	1	1	1	1	3	3	86	.24	3	0	4	25	400
649072	072	DELPOINT	1	50*	3	1	1	1	1	1	1	48	.37	3	25	70	25	400
649072	072	CABBART	2	30*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649073	073	DELPOINT	1	40*	3	1	1	1	1	2	2	48	.37	3	15	25	25	400
649073	073	CABBART	2	20*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649073	073	YAMAC	3	20*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649074	074	DELPOINT	1	35*	3	1	1	1	1	1	1	48	.37	3	25	70	25	400
649074	074	CABBART	2	25*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649074	074	YAWDIM	3	20*	1	1	1	1	1	1	1	86	.37	1	25	70	25	400
649075	075	DELPOINT	1	50*	3	1	1	1	1	3	3	48	.37	3	2	8	25	400
649075	075	GALBRETH	2	35*	1	1	1	1	1	3	3	56	.32	1	2	4	25	400
649076	076	DELPOINT	1	35*	3	1	1	1	1	2	2	48	.37	3	15	25	25	400
649076	076	DELPOINT	2	25*	3	1	1	1	1	2	2	48	.37	3	15	25	25	400

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649076	076	CABBART	3	25*	1	1	1	1	1	2	2	86	.37	2	15	25	25	400
649077	077	DELPOINT	1	35*	3	1	1	1	1	1	1	48	.37	3	25	70	25	400
649077	077	DELPOINT	2	30*	3	1	1	1	1	1	1	48	.37	3	25	70	25	400
649077	077	CABBART	3	20*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649078	078	DONEY	1	30*	3	1	1	1	1	2	2	56	.37	3	15	25	25	400
649078	078	BITTON	2	30*	3	1	1	1	1	2	2	56	.24	3	15	35	25	400
649078	078	CABBA	3	25*	1	1	1	1	1	1	1	86	.37	2	25	35	25	400
649079	079	EVANSTON	1	100	3	3	3	3	3	3	3	48	.37	5	0	4	25	400
649080	080	FERGUS VARIANT	1	45*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649080	080	TWIN CREEK	2	35*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649081	081	FLOWEREE	1	100	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
649082	082	FLOWEREE	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649083	083	FLOWEREE	1	55*	3	3	3	3	3	3	3	48	.37	5	0	4	25	400
649083	083	VANSTEL	2	30*	3	3	3	3	1	3	3	56	.37	5	0	2	25	400
649084	084	FLUVENTIC HAPLOBOR	1	50	0	0	0	0	0	0	0	0	.00	0	0	4	25	400
649084	084	TYPIC FLUVAQUENTS	2	50	0	0	0	0	0	0	0	0	.00	0	0	4	25	400
649085	085	FORELLE	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649086	086	FORELLE	1	60*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649086	086	GERDRUM	2	35*	3	3	3	3	3	3	3	48	.43	5	2	8	25	400
649087	087	GALBRETH	1	100	1	1	1	1	1	3	3	56	.32	1	1	4	25	400
649088	088	GERDRUM	1	100	3	3	3	3	3	3	3	48	.43	5	0	2	25	400
649089	089	GERDRUM	1	100	3	3	3	3	3	3	3	48	.43	5	2	8	25	400
649090	090	GERDRUM	1	40*	3	3	3	3	3	3	3	38	.43	5	0	2	25	400
649090	090	KOBAR	2	40*	3	3	3	3	3	3	3	38	.37	5	0	2	25	400
649091	091	GERDRUM	1	40*	3	3	3	3	3	3	3	38	.43	5	2	8	25	400
649091	091	KOBAR	2	40*	3	3	3	3	3	3	3	38	.37	5	2	8	25	400
649092	092	GERDRUM	1	50*	3	1	1	1	1	3	3	86	.37	5	2	8	25	400
649092	092	MARVAN	2	40*	3	1	1	1	1	3	3	86	.37	5	2	8	25	400
649093	093	GERDRUM	1	55*	3	1	1	1	1	3	3	86	.37	5	0	4	25	400
649093	093	VANDA	2	30*	3	1	1	1	1	3	3	86	.37	5	0	4	25	400
649094	094	GERDRUM	1	60*	3	1	1	1	1	3	3	56	.43	3	1	4	25	400
649094	094	VOLBORG	2	25*	1	1	1	1	1	3	3	86	.32	1	1	4	25	400
649095	095	GLENDIVE	1	100	3	3	3	3	1	3	3	56	.32	5	0	2	25	400
649096	096	HANLY	1	50*	3	3	3	3	1	3	3	56	.32	5	0	2	25	400
649096	096	GLENDIVE	2	40*	3	3	3	3	1	3	3	56	.32	5	0	2	25	400
649097	097	HARLEM	1	100	3	3	3	3	3	3	3	38	.37	5	0	2	25	400
649098	098	HARLEM	1	100	3	1	1	1	1	3	3	86	.32	5	0	2	25	400
649099	099	HAVRE	1	100	3	3	3	3	1	3	3	56	.37	5	0	2	25	400
649100	100	HAVRE	1	100	3	3	3	3	1	3	3	56	.37	5	0	2	25	400
649101	101	HAVRE	1	100	3	3	3	3	3	3	3	48	.32	5	0	2	25	400

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649102	102	HAVRE	1	100	3	3	3	3	3	3	3	48	.32	5	0	2	25	400
649103	103	HAVRE	1	100	3	3	3	3	3	3	3	38	.32	5	0	2	25	400
649104	104	HAVRE	1	100*	3	3	3	3	1	3	3	56	.37	5	0	2	25	400
649104	104	HARLEM	2	100*	3	3	3	3	3	3	3	38	.37	5	0	2	25	400
649104	104	GLENDIVE	3	100*	3	1	1	1	1	3	3	86	.20	5	0	2	25	400
649105	105	IVANELL	1	100	1	1	1	1	1	3	2	48	.32	2	2	8	25	400
649106	106	IVANELL	1	40*	3	1	1	1	1	3	2	38	.32	2	2	8	25	400
649106	106	DAVIDELL	2	40*	3	3	3	3	1	3	3	56	.37	5	2	4	25	400
649107	107	IVANELL	1	60*	3	1	1	1	1	3	2	38	.32	2	4	8	25	400
649107	107	NILER	2	20*	1	1	1	1	1	2	2	86	.32	1	4	15	25	400
649108	108	KIRBY	1	40*	1	1	1	1	1	2	1	56	.10	1	25	70	25	400
649108	108	CABBART	2	25*	1	1	1	1	1	1	1	86	.37	2	25	70	25	400
649108	108	ROCK OUTCROP	3	20*	0	0	0	0	0	0	0	0	.00	0	25	70	25	400
649109	109	KOBAR	1	100	3	3	3	3	3	3	3	38	.37	5	0	2	25	400
649110	110	KOBAR	1	100	3	3	3	3	3	3	3	38	.37	5	2	8	25	400
649111	111	KOBAR	1	100	3	3	3	3	3	2	2	38	.37	5	8	15	25	400
649112	112	KOBAR	1	100	3	3	3	3	3	2	2	38	.37	5	2	15	25	400
649113	113	KOBAR	1	100	3	1	1	1	1	3	3	86	.32	5	0	2	25	400
649114	114	KOBAR	1	100	3	1	1	1	1	3	3	86	.32	5	0	2	25	400
649115	115	KOBAR	1	45*	3	3	3	3	3	2	2	38	.37	5	8	15	25	400
649115	115	CABBART	2	20*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649115	115	YAWDIM	3	15*	1	1	1	1	1	2	2	86	.37	1	8	25	25	400
649116	116	KREMLIN	1	100	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
649117	117	KREMLIN	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649118	118	LAMEDEER	1	40*	3	1	1	1	1	1	1	56	.20	3	35	70	25	400
649118	118	LAMEDEER	2	30*	3	1	1	1	1	1	1	56	.20	3	35	70	25	400
649118	118	RINGLING	3	20*	1	1	1	1	1	1	1	56	.17	1	35	70	25	400
649119	119	LAMEDEER	1	45*	3	1	1	1	1	2	2	56	.20	3	4	15	25	400
649119	119	TWIN CREEK	2	30*	3	3	3	3	3	3	3	48	.37	5	4	8	25	400
649119	119	RINGLING	3	15*	1	1	1	1	1	2	2	56	.17	1	4	15	25	400
649120	120	LAMEDEER	1	50*	3	1	1	1	1	2	2	56	.20	3	15	35	25	400
649120	120	TWIN CREEK	2	25*	3	3	3	3	3	2	2	48	.37	5	15	25	25	400
649120	120	RINGLING	3	15*	1	1	1	1	1	2	2	56	.17	1	15	35	25	400
649121	121	LAMEDEER	1	50*	3	1	1	1	1	2	2	56	.20	3	25	70	25	400
649121	121	BITTON	2	20*	3	1	1	1	1	2	2	56	.24	3	25	70	25	400
649121	121	RINGLING	3	15*	1	1	1	1	1	1	1	56	.17	1	25	70	25	400
649122	122	LIHEN	1	100	3	1	1	1	1	2	2	86	.20	5	15	35	25	400
649123	123	LONNA	1	100	3	1	1	1	1	3	3	86	.37	5	0	2	25	400
649124	124	LONNA	1	100	3	1	1	1	1	3	3	86	.37	5	2	8	25	400
649125	125	LONNA	1	100	3	1	1	1	1	2	2	86	.37	5	8	15	25	400

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649126	126	LONNA	1	100	3	1	1	1	1	3	3	86	.32	5	0	2	25	400
649127	127	LONNA	1	100	3	1	1	1	1	3	3	86	.32	5	2	8	25	400
649128	128	LONNA	1	70*	3	1	1	1	1	3	3	86	.37	5	0	2	25	400
649128	128	ALONA	2	20*	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
649129	129	LONNA	1	65*	3	1	1	1	1	3	3	86	.37	5	2	8	25	400
649129	129	ALONA	2	20*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649130	130	LONNA	1	70*	3	1	1	1	1	3	3	86	.32	5	0	2	25	400
649130	130	ANTWERP	2	20*	3	3	3	3	3	3	3	38	.37	5	0	2	25	400
649131	131	LONNA	1	65*	3	1	1	1	1	3	3	86	.32	5	2	8	25	400
649131	131	ANTWERP	2	20*	3	3	3	3	3	3	3	38	.37	5	2	4	25	400
649132	132	LONNA	1	50*	3	1	1	1	1	2	2	86	.37	5	8	15	25	400
649132	132	CABBART	2	20*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649132	132	YAWDIM	3	15*	1	1	1	1	1	2	2	86	.37	1	8	25	25	400
649133	133	LONNA	1	55*	3	1	1	1	1	3	3	86	.37	5	2	8	25	400
649133	133	CAMBETH	2	40*	1	1	1	1	1	3	3	86	.37	3	2	8	25	400
649134	134	LOUSCOT	1	100	3	3	3	3	3	3	3	48	.37	5	0	4	25	400
649135	135	MACAR	1	40*	3	3	3	3	3	2	2	48	.37	5	15	25	25	400
649135	135	DONEY	2	20*	3	1	1	1	1	1	1	56	.37	3	25	45	25	400
649135	135	ROCK OUTCROP	3	20*	0	0	0	0	0	0	0	0	.00	0	15	45	25	400
649136	136	MARMARTH	1	100	1	1	1	1	1	3	3	86	.20	3	2	8	25	400
649137	137	MARMARTH	1	50*	1	1	1	1	1	3	3	86	.20	3	2	8	25	400
649137	137	GALBRETH	2	35*	1	1	1	1	1	2	2	56	.32	1	2	15	25	400
649138	138	MARVAN	1	100	3	1	1	1	1	3	3	86	.37	5	0	2	25	400
649139	139	MARVAN	1	100	3	1	1	1	1	3	3	86	.37	5	2	8	25	400
649140	140	MARVAN	1	100	1	1	1	1	1	3	3	86	.37	3	2	8	25	400
649141	141	NELDORE	1	100	1	1	1	1	1	2	2	86	.32	1	4	25	25	400
649142	142	NELDORE	1	50*	1	1	1	1	1	2	2	86	.32	1	8	25	25	400
649142	142	ABOR	2	40*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649143	143	NELDORE	1	50*	1	1	1	1	1	1	1	86	.32	1	25	60	25	400
649143	143	ABOR	2	30*	1	1	1	1	1	1	1	86	.37	2	25	45	25	400
649144	144	NELDORE	1	40*	1	1	1	1	1	2	2	86	.32	1	8	35	25	400
649144	144	ABOR	2	25*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649144	144	ROCK OUTCROP	3	15*	0	0	0	0	0	0	0	0	.00	0	8	35	25	400
649145	145	NELDORE	1	45*	1	1	1	1	1	2	2	86	.32	1	4	15	25	400
649145	145	NELDORE	2	35*	1	1	1	1	1	2	2	86	.32	1	4	8	25	400
649146	146	NELDORE	1	45*	1	1	1	1	1	1	1	86	.32	1	15	60	25	400
649146	146	ROCK OUTCROP	2	30*	0	0	0	0	0	0	0	0	.00	0	15	60	25	400
649147	147	NELDORE	1	45*	1	1	1	1	1	2	2	86	.32	1	2	25	25	400
649147	147	USTIC TORRIORTHENT	2	25*	0	0	0	0	0	0	0	0	.00	0	2	25	25	400
649148	148	NELDORE	1	50*	1	1	1	1	1	2	2	86	.32	1	4	25	25	400

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649148	148	VOLBORG	2	35*	1	1	1	1	1	2	2	134	.32	1	4	25	25	400
649149	149	NELDORE	1	45*	1	1	1	1	1	2	2	86	.32	1	8	45	25	400
649149	149	YAWDIM	2	35*	1	1	1	1	1	2	2	86	.32	1	8	45	25	400
649150	150	NILER	1	100	1	1	1	1	1	2	2	86	.32	1	4	35	25	400
649151	151	ORINOCO	1	60*	1	1	1	1	1	3	2	86	.32	2	2	8	25	400
649151	151	YAWDIM	2	25*	1	1	1	1	1	2	2	86	.37	1	2	8	25	400
649152	152	RAHWORTH	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649153	153	RAHWORTH	1	40*	3	3	3	3	3	3	3	48	.32	5	2	8	25	400
649153	153	DAVIDELL	2	35*	3	3	3	3	1	3	3	56	.37	5	2	4	25	400
649153	153	SUMATRA	3	15*	3	1	1	1	1	3	3	86	.32	5	2	8	25	400
649154	154	RIVERWASH	1	100	0	0	0	0	0	0	0	0	.00	0	0	2	25	400
649155	155	ROCK OUTCROP	1	100	0	0	0	0	0	0	0	0	.00	0	0	2	25	400
649156	156	ROMINELL	1	100	3	1	1	1	1	3	3	86	.32	5	1	4	25	400
649157	157	SAGEDALE	1	100	3	1	1	1	1	2	2	86	.37	5	4	15	25	400
649158	158	SAGEDALE	1	45*	3	1	1	1	1	2	2	86	.37	5	8	25	25	400
649158	158	CABBA	2	20*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649158	158	WAYDEN	3	15*	1	1	1	1	1	2	2	86	.37	1	8	25	25	400
649159	159	SAVAGE	1	100	3	3	3	3	3	3	3	38	.37	5	0	2	25	400
649160	160	SAVAGE	1	100	3	3	3	3	3	3	3	38	.37	5	2	8	25	400
649161	161	SHAMBO	1	100	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
649162	162	SHAMBO	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649163	163	SHAMBO	1	100	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649164	164	SHAMBO	1	40*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649164	164	BITTON	2	25*	3	1	1	1	1	2	2	56	.24	3	8	15	25	400
649164	164	CABBA	3	20*	1	1	1	1	1	2	2	86	.37	2	8	15	25	400
649165	165	SHAMBO	1	45*	3	3	3	3	3	3	3	48	.37	5	4	8	25	400
649165	165	DONEY	2	40*	3	1	1	1	1	2	2	56	.37	3	8	15	25	400
649166	166	SHAMBO	1	40*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649166	166	DONEY	2	30*	3	1	1	1	1	2	2	56	.37	3	15	35	25	400
649166	166	CABBA	3	15*	1	1	1	1	1	2	2	86	.37	2	15	35	25	400
649167	167	SHAMBO	1	30*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649167	167	DONEY	2	30*	3	1	1	1	1	2	2	56	.37	3	15	35	25	400
649167	167	SAGEDALE	3	30*	3	1	1	1	1	2	2	86	.37	5	15	35	25	400
649168	168	SPANG	1	100	3	1	1	1	1	3	3	86	.20	5	2	8	25	400
649169	169	SPANG	1	40*	3	1	1	1	1	3	3	86	.20	5	8	15	25	400
649169	169	BIRNEY	2	35*	3	1	1	1	1	2	2	56	.20	3	8	15	25	400
649170	170	SPANG	1	50*	3	1	1	1	1	3	3	86	.20	5	8	15	25	400
649170	170	BIRNEY	2	20*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649170	170	BIRNEY	3	15*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649171	171	SPINEKOP	1	100	3	3	3	3	3	3	3	38	.32	5	0	2	25	400

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649172	172	STRAW	1	60*	3	3	3	3	1	3	3	56	.37	5	0	2	25	400
649172	172	CANBURN	2	30*	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
649173	173	SUMATRA	1	100	3	1	1	1	1	2	2	86	.32	5	4	25	25	400
649174	174	SUMATRA	1	55*	3	1	1	1	1	2	2	86	.32	5	4	35	25	400
649175	175	TINSLEY	1	100	1	1	1	1	1	2	2	86	.10	2	15	35	25	400
649176	176	TINSLEY	1	40*	1	1	1	1	1	2	2	86	.10	2	8	35	25	400
649176	176	ARMELLS	2	30*	1	1	1	1	1	2	1	86	.20	2	25	35	25	400
649176	176	YAMAC	3	20*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649177	177	TINSLEY	1	35*	1	1	1	1	1	2	2	86	.10	2	15	45	25	400
649177	177	CABBART	2	35*	1	1	1	1	1	2	2	86	.37	2	15	45	25	400
649178	178	TWILIGHT	1	40*	1	1	1	1	1	2	2	86	.20	3	15	25	25	400
649178	178	BLACKHALL	2	30*	1	1	1	1	1	2	2	86	.20	2	15	70	25	400
649179	179	TWIN CREEK	1	50*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649179	179	SHAMBO	2	30*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649180	180	TYPIC HAPLAQUEPTS	1	100	0	0	0	0	0	0	0	0	.00	5	0	2	25	400
649181	181	USTIC TORRIFLUVENT	1	100	0	0	0	0	0	0	0	0	.00	5	0	2	25	400
649182	182	USTIC TORRIFLUVENT	1	100	0	0	0	0	0	0	0	0	.00	5	0	2	25	400
649183	183	USTIC TORRIORTHENT	1	100	0	0	0	0	0	0	0	0	.00	5	15	35	25	400
649184	184	USTIC TORRIORTHENT	1	100	0	0	0	0	0	0	0	0	.00	5	4	15	25	400
649185	185	USTIC TORRIORTHENT	1	100	0	0	0	0	0	0	0	0	.00	5	0	70	25	400
649186	186	USTIC TORRIORTHENT	1	100	0	0	0	0	0	0	0	0	.00	5	0	8	25	400
649187	187	USTIC TORRIORTHENT	1	50*	0	0	0	0	0	0	0	0	.00	1	1	8	25	400
649187	187	VOLBERG	2	35*	1	1	1	1	1	2	2	86	.32	1	1	8	25	400
649188	188	VAEDA	1	100	3	1	1	1	1	3	3	86	.37	5	0	4	25	400
649189	189	VANDA	1	100	3	1	1	1	1	3	3	86	.37	5	0	4	25	400
649190	190	VANSTEL	1	100	3	3	3	3	1	3	3	56	.37	5	2	8	25	400
649191	191	VOLBORG	1	100	1	1	1	1	1	2	2	134	.32	1	8	35	25	400
649192	192	VOLBORG	1	100	1	1	1	1	1	3	3	86	.32	1	1	4	25	400
649193	193	VOLBORG	1	60*	1	1	1	1	1	2	2	86	.32	1	4	45	25	400
649193	193	ROCK OUTCROP	2	30*	0	0	0	0	0	0	0	0	.00	0	4	45	25	400
649194	194	WEINGART	1	100	1	1	1	1	1	2	2	86	.37	2	2	8	25	400
649195	195	WEINGART	1	55*	1	1	1	1	1	2	2	86	.37	2	4	8	25	400
649195	195	NELDORE	2	20*	1	1	1	1	1	2	2	86	.32	1	4	25	25	400
649196	196	WEINGART	1	30*	1	1	1	1	1	2	2	48	.43	2	2	15	25	400
649196	196	NILER	2	30*	1	1	1	1	1	2	2	86	.32	1	2	25	25	400
649196	196	ROCK OUTCROP	3	25*	0	0	0	0	0	0	0	0	.00	0	2	25	25	400
649197	197	YAMAC	1	100	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
649198	198	YAMAC	1	100	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649199	199	YAMAC	1	100	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649200	200	YAMAC	1	40*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400

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SURVEY NAME ROSEBUD COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 40 HEL CLASS	C 50 HEL CLASS	C 60 HEL CLASS	C 70 HEL CLASS	C 80 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	MAX.	SLOPE-LENGTH MIN.	MAX.
649200	200	ABOR	2	30*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649201	201	YAMAC	1	50*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649201	201	BIRNEY	2	30*	3	1	1	1	1	3	3	56	.20	3	2	8	25	400
649202	202	YAMAC	1	50*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649202	202	BIRNEY	2	35*	3	1	1	1	1	2	2	56	.20	3	8	15	25	400
649203	203	YAMAC	1	50*	3	3	3	3	3	2	2	48	.37	5	15	25	25	400
649203	203	BIRNEY	2	40*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649204	204	YAMAC	1	45*	3	3	3	3	3	2	2	48	.37	5	15	25	25	400
649204	204	BIRNEY	2	20*	3	1	1	1	1	2	2	56	.20	3	15	25	25	400
649204	204	CABBART	3	20*	1	1	1	1	1	2	2	86	.37	2	15	25	25	400
649205	205	YAMAC	1	50*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649205	205	BUSBY	2	40*	3	1	1	1	1	3	3	86	.20	5	2	8	25	400
649206	206	YAMAC	1	50*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649206	206	BUSBY	2	40*	3	1	1	1	1	3	3	86	.20	5	8	15	25	400
649207	207	YAMAC	1	50*	3	3	3	3	3	2	2	48	.37	5	8	15	25	400
649207	207	CABBART	2	30*	1	1	1	1	1	2	2	86	.37	2	8	25	25	400
649208	208	YAMAC	1	50*	3	3	3	3	3	2	2	48	.37	5	4	15	25	400
649208	208	DELPOINT	2	35*	3	1	1	1	1	2	2	48	.37	3	4	15	25	400
649209	209	YAMAC	1	40*	3	3	3	3	3	2	2	48	.37	5	2	15	25	400
649209	209	REDCREEK	2	40*	1	1	1	1	1	2	2	86	.37	1	2	8	25	400
649210	210	YAMAC	1	50*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649210	210	ROMINELL	2	30*	3	3	3	3	3	3	3	48	.37	5	2	8	25	400
649211	211	YAWDIM	1	100	1	1	1	1	1	2	2	86	.37	1	2	8	25	400
649212	212	YAWDIM	1	30*	1	1	1	1	1	1	1	86	.37	1	15	70	25	400
649212	212	CABBART	2	30*	3	1	1	1	1	2	2	38	.37	2	15	70	25	400
649212	212	KOBAR	3	25*	3	3	3	3	3	2	2	48	.37	5	15	25	25	400
649213	213	YAWDIM	1	60*	1	1	1	1	1	2	2	86	.37	1	2	8	25	400
649213	213	ORINOCO	2	25*	1	1	1	1	1	3	2	86	.32	2	2	8	25	400
649214	214	ZATOVILLE	1	100	1	1	1	1	1	3	3	86	.37	3	1	4	25	400
649215	215	ZATOVILLE	1	100	3	1	1	1	1	3	3	86	.37	5	0	2	25	400
649216	216	ZATOVILLE	1	100	3	1	1	1	1	3	3	86	.32	5	0	2	25	400
649217	217	ZATOVILLE	1	55*	1	1	1	1	1	3	3	86	.37	3	2	8	25	400
649217	217	ORINOCO	2	35*	1	1	1	1	1	3	2	86	.32	2	2	8	25	400

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