ERODIBLE LAND INDEX
SURVEY NUMBER 602 SURVEY NAME JUDITH BASIN 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 60 HEL CLASS	C 70 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	R 35 HEL CLASS	R 50 HEL CLASS	R 60 HEL CLASS	R 70 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	MAX.	SLOPE-LENGTH MIN.	MAX.
602AA	AA	ABSAROKEE	1	100	3	1	1	3	2	2	2	2	2	48	.32	2	2	8	25	400
602AB	AB	ABSAROKEE	1	100	3	1	1	2	2	2	2	2	2	48	.32	2	8	15	25	400
602AC	AC	ABSAROKEE	1	100	1	1	1	3	2	2	2	2	2	86	.28	2	2	8	25	400
602AD	AD	ABSAROKEE	1	75	3	1	1	2	2	2	2	2	2	48	.37	2	2	8	25	400
602AD	AD	CHEADLE	2	25	1	1	1	2	2	2	2	2	2	56	.20	1	2	8	25	400
602AF	AF	ABSAROKEE	1	70	3	1	1	2	2	2	2	2	2	48	.37	2	8	12	25	400
602AF	AF	CHEADLE	2	30	1	1	1	2	2	2	2	2	2	56	.20	1	8	15	25	400
602AG	AG	ABSAROKEE	1	55*	1	1	1	3	3	3	2	2	2	0	.20	5	4	15	25	400
602AG	AG	CHEADLE	2	40*	1	1	1	2	2	2	2	2	2	56	.20	1	4	15	25	400
602AH	AH	ABSAROKEE	1	70	3	1	1	3	2	2	2	2	2	48	.32	2	2	8	25	400
602AH	AH	MAGINNIS	2	30	1	1	1	2	2	2	2	2	2	48	.17	1	2	8	25	400
602AK	AK	ADEL	1	100	3	3	3	3	3	3	3	3	3	48	.28	5	2	8	25	400
602AL	AL	ADEL	1	100	3	3	3	2	2	2	2	2	2	48	.28	5	8	18	25	400
602AM	AM	ADEL	1	100	3	3	3	3	3	3	3	3	3	48	.28	5	2	4	25	400
602AN	AN	ALDER	1	100	3	1	1	3	2	2	2	2	2	48	.32	2	2	8	25	400
602AO	AO	ALDER	1	100	3	1	1	2	2	2	2	2	2	48	.32	2	8	15	25	400
602AP	AP	ALDER	1	100	3	1	1	2	2	2	2	2	2	38	.15	2	8	15	25	400
602AR	AR	ALDER	1	60	3	1	1	3	2	2	2	2	2	48	.32	2	2	8	25	400
602AR	AR	MAGINNIS	2	40	1	1	1	2	2	2	2	2	2	48	.17	1	2	8	25	400
602AS	AS	ALDER	1	65	3	1	1	2	2	2	2	2	2	48	.32	2	8	35	25	400
602AS	AS	MAGINNIS	2	35	1	1	1	2	2	2	2	2	2	48	.17	1	8	35	25	400
602AT	AT	ARVADA	1	60*	1	1	1	3	3	3	3	3	3	0	.24	2	0	2	25	400
602AT	AT	BECKTON	2	30*	3	1	1	3	3	3	3	3	3	86	.24	5	0	2	25	400
602AU	AU	ARVADA	1	60	3	3	3	3	3	3	3	3	3	48	.43	5	0	4	25	400
602AU	AU	BECKTON	2	40	3	3	3	3	3	3	3	3	3	48	.43	5	0	4	25	400
602AV	AV	ARVADA	1	60*	1	1	1	2	2	2	2	2	2	86	.43	2	0	8	25	400
602AV	AV	LAUREL	2	30*	3	3	3	3	3	3	2	2	2	48	.43	5	0	8	25	400
602AW	AW	ARVADA	1	50*	1	1	1	2	2	2	2	2	2	86	.37	2	2	8	25	400
602AW	AW	TERRAD	2	40*	3	1	1	3	3	3	2	2	2	86	.32	3	2	8	25	400
602AX	AX	ASHUELOT	1	100	1	1	1	3	3	3	2	2	2	86	.24	1	0	4	25	400
602BA	BA	BAINVILLE	1	100	1	1	1	2	2	2	2	2	2	86	.37	2	4	15	25	400
602BB	BB	BECKTON	1	100	3	1	1	3	3	3	3	3	3	86	.43	5	0	2	25	400
602BC	BC	BECKTON	1	65*	3	1	1	3	3	3	2	2	2	86	.43	5	0	8	25	400
602BC	BC	ARVADA	2	25*	1	1	1	2	2	2	2	2	2	86	.43	2	0	8	25	400
602BD	BD	BECKTON	1	60	3	1	1	3	3	3	3	3	3	86	.43	5	0	4	25	400
602BD	BD	DANVERS	2	40	3	3	3	3	3	3	3	3	3	48	.37	5	0	4	25	400

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	%	WIND C 20 HEL CLASS	C 60 HEL CLASS	C 70 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	R 35 HEL CLASS	R 50 HEL CLASS	R 60 HEL CLASS	R 70 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	MAX.	SLOPE-LENGTH MIN.	MAX.
602BF	BF	BECKTON	1 55*	3	1	1	3	3	3	3	3	3	86	.43	5	0	2	25	400
602BF	BF	SAVAGE	2 35*	3	1	1	3	3	3	3	3	3	86	.32	5	0	2	25	400
602BG	BG	BLAINE	1 75*	3	1	1	2	2	2	2	2	2	48	.37	2	2	8	25	400
602BG	BG	SPRING CREEK	2 20*	1	1	1	2	2	2	2	2	2	56	.37	1	2	8	25	400
602BH	BH	BLAINE	1 60*	3	1	1	2	2	2	2	2	2	48	.24	2	8	35	25	400
602BH	BH	SPRING CREEK	2 40*	1	1	1	2	2	2	2	2	2	56	.20	1	8	35	25	400
602BK	BK	BLYTHE	1 100	3	1	1	3	3	3	2	2	2	48	.49	2	2	4	25	400
602BM	BM	BLYTHE	1 100	3	1	1	2	2	2	2	2	2	48	.49	2	4	8	25	400
602BO	BO	BONDOIN	1 100	3	1	1	3	3	3	3	3	3	86	.32	5	0	2	25	400
602BP	BP	BRIDGER	1 100	3	3	3	3	3	3	3	3	3	48	.32	5	2	4	25	400
602BR	BR	BRIDGER	1 100	3	3	3	2	2	2	2	2	2	48	.32	5	4	15	25	400
602BS	BS	BRIDGER	1 100	3	3	3	2	2	2	2	2	2	48	.28	5	4	35	25	400
602CA	CA	CASTLE	1 100	1	1	1	2	2	2	2	2	2	86	.37	2	4	15	25	400
602CB	CB	CASTLE	1 100	1	1	1	2	2	1	1	1	1	86	.37	2	15	35	25	400
602CC	CC	CASTLE	1 100	1	1	1	2	2	1	1	1	1	86	.37	2	15	35	25	400
602CD	CD	CHAMA	1 100	3	3	3	3	3	3	3	2	2	38	.28	4	4	8	25	400
602CF	CF	CHAMA	1 70	3	3	3	3	3	3	3	2	2	38	.28	4	4	8	25	400
602CF	CF	MIDWAY	2 30	1	1	1	2	2	2	2	2	2	86	.37	1	4	8	25	400
602CG	CG	CHAMA	1 65	3	3	3	2	2	2	2	2	2	38	.28	4	8	15	25	400
602CG	CG	MIDWAY	2 35	1	1	1	2	2	2	1	1	1	86	.37	1	8	15	25	400
602CH	CH	CHEADLE	1 40*	1	1	1	2	2	1	1	1	1	56	.20	1	15	35	25	400
602CH	CH	BIG TIMBER	2 20*	1	1	1	2	2	2	1	1	1	86	.32	2	15	35	25	400
602CH	CH	ROCK OUTCROP	3 30*	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602CK	CK	CHEADLE	1 100	1	1	1	2	2	2	2	2	2	56	.20	1	2	8	25	400
602CM	CM	CHEADLE	1 100	1	1	1	2	2	2	2	2	2	56	.20	1	8	15	25	400
602CN	CN	CHEADLE	1 100	1	1	1	2	2	2	2	2	2	56	.32	1	2	8	25	400
602CO	CO	CHEADLE	1 100	1	1	1	2	2	2	2	1	1	56	.32	1	8	15	25	400
602CP	CP	CHEADLE	1 100	1	1	1	2	2	2	2	2	2	56	.20	1	4	35	25	400
602CR	CR	CHEADLE	1 50*	1	1	1	1	1	1	1	1	1	56	.20	1	35	70	25	400
602CR	CR	ROCK OUTCROP	2 40*	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602CS	CS	CHEADLE	1 30*	1	1	1	2	2	1	1	1	1	56	.20	1	15	35	25	400
602CS	CS	DUNCOM	2 30*	1	1	1	2	2	1	1	1	1	56	.20	1	15	35	25	400
602CS	CS	ROCK OUTCROP	3 20*	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602CT	CT	CLAYEY ALLUVIAL	1 100	3	1	1	2	2	2	2	2	2	86	.37	5	2	15	25	400
602CU	CU	COBBLY ALLUVIAL	1 100	1	1	1	3	3	3	3	3	3	134	.05	1	0	2	25	400
602CV	CV	COLVIN	1 50	3	1	1	3	3	3	3	3	3	86	.37	5	0	4	25	400
602CV	CV	LAMOURE	2 50	3	1	1	3	3	3	3	3	3	86	.37	5	0	4	25	400
602CW	CW	COWOOD	1 100	1	1	1	2	2	2	1	1	1	56	.15	1	15	60	25	400
602CX	CX	COWOOD	1 50	1	1	1	2	2	2	1	1	1	56	.15	1	15	60	25	400
602CX	CX	CHEADLE	2 15	1	1	1	2	2	1	1	1	1	56	.20	1	15	60	25	400
602CX	CX	ROCK OUTCROP	3 35	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602DA	DA	DANVERS	1 100	3	3	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
602DB	DB	DANVERS	1 100	3	3	3	3	3	3	3	3	3	48	.37	5	2	4	25	400
602DC	DC	DANVERS	1 100	3	3	3	3	3	3	3	2	2	48	.37	5	4	8	25	400
602DD	DD	DANVERS	1 100	3	3	3	3	3	3	3	3	3	48	.20	5	0	4	25	400
602DF	DF	DANVERS	1 100	3	3	3	3	3	3	3	3	3	48	.20	5	4	8	25	400
602DG	DG	DANVERS	1 100	3	1	1	3	2	2	2	2	2	48	.17	3	8	15	25	400

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	SLOPE-PERCEN MAX.	SLOPE-LENGTH MIN.	SLOPE-LENGTH MAX.
602DH	DH	DANVERS	1 100	3	3	3	3	3	3	3	3	3	48	.20	5	0	4	25	400
602DK	DK	DANVERS	1 100	3	3	3	3	3	3	3	3	3	48	.20	5	2	4	25	400
602DM	DM	DANVERS	1 65*	3	3	3	3	3	3	3	3	3	48	.37	5	0	2	25	400
602DN	DN	JUDITH	2 30*	3	1	1	3	3	3	3	3	3	48	.32	3	0	2	25	400
602DN	DN	DANVERS	1 50	3	3	3	3	3	3	3	3	3	48	.37	5	2	4	25	400
602DN	DN	JUDITH	2 50	3	1	1	3	3	3	3	3	3	48	.32	3	2	4	25	400
602DO	DO	DANVERS	1 50	3	3	3	3	3	3	3	3	3	48	.37	5	0	4	25	400
602DO	DO	JUDITH	2 50	3	1	1	3	3	3	3	3	3	48	.32	3	0	4	25	400
602DP	DP	DANVERS	1 50	3	3	3	3	3	3	3	3	3	48	.20	5	0	2	25	400
602DP	DP	JUDITH	2 50	3	1	1	3	3	3	3	3	3	48	.17	3	0	2	25	400
602DR	DR	DARRET	1 100	3	1	1	2	2	2	2	2	2	48	.37	2	8	15	25	400
602DS	DS	DARRET	1 100	3	1	1	2	2	2	2	2	2	48	.24	2	4	15	25	400
602DT	DT	DARRET	1 60*	3	1	1	2	2	2	2	2	2	48	.37	2	2	8	25	400
602DT	DT	CHEADLE	2 30*	1	1	1	2	2	2	2	2	2	56	.20	1	2	8	25	400
602DU	DU	DARRET	1 70*	3	1	1	2	2	1	1	1	1	48	.37	2	15	35	25	400
602DU	DU	CHEADLE	2 20*	1	1	1	2	2	2	2	2	2	56	.20	1	8	35	25	400
602DV	DV	DARRET	1 50	3	1	1	2	1	1	1	1	1	48	.43	2	15	35	25	400
602DV	DV	UTICA	2 50	1	1	1	2	2	2	2	2	1	86	.20	2	15	35	25	400
602DW	DW	DIMMICK	1 100	3	1	1	3	3	3	3	3	3	86	.28	5	0	1	25	400
602DX	DX	DUNCOM	1 100	1	1	1	2	2	2	2	2	2	56	.20	1	8	50	25	400
602DY	DY	DUNCOM	1 50*	1	1	1	2	2	1	1	1	1	56	.20	1	15	50	25	400
602DY	DY	ROCK OUTCROP	2 35*	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602DZ	DZ	DUNCOM	1 30*	1	1	1	2	2	1	1	1	1	56	.20	1	15	50	25	400
602DZ	DZ	SKAGGS	2 30*	1	1	1	2	2	2	1	1	1	86	.32	2	15	35	25	400
602DZ	DZ	ROCK OUTCROP	3 25*	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602FA	FA	FARGO	1 70	3	1	1	3	3	3	3	3	3	86	.32	5	0	3	25	400
602FA	FA	HEGNE	2 30	3	1	1	3	3	3	3	3	3	86	.32	5	0	3	25	400
602FC	FC	FERGUS	1 100	3	3	3	3	3	3	3	3	3	48	.32	5	0	2	25	400
602FD	FD	FERGUS	1 100	3	3	3	3	3	3	3	3	3	48	.32	5	2	4	25	400
602FF	FF	FERGUS	1 100	3	3	3	3	3	3	3	3	2	48	.32	5	4	8	25	400
602FH	FH	FERGUS	1 100	3	3	3	2	2	2	2	2	2	48	.32	5	8	15	25	400
602FS	FS	FERGUS	1 100	3	1	1	2	2	2	2	2	2	48	.37	2	2	8	25	400
602GA	GA	GALLATIN	1 100	3	3	3	3	3	3	3	3	3	48	.32	5	0	2	25	400
602GB	GB	GALLATIN	1 100	3	3	3	3	3	3	3	3	3	56	.37	5	0	2	25	400
602GC	GC	GALLATIN	1 100	3	1	1	3	3	3	3	3	3	86	.43	5	0	2	25	400
602GD	GD	GALLATIN	1 100*	3	3	3	3	3	3	3	3	3	56	.37	5	0	2	25	400
602GD	GD	GALLATIN	2 100*	3	3	3	3	3	3	3	3	3	48	.32	5	0	2	25	400
602GR	GR	GALLATIN	1 100*	3	3	3	3	3	3	3	3	3	56	.37	5	0	2	25	400
602GR	GR	RAYNESFORD	2 100*	3	3	3	3	3	3	3	3	3	48	.37	5	0	4	25	400
602HU	HU	HUGHESVILLE	1 70*	3	1	1	2	2	2	2	2	2	48	.17	3	4	35	25	400
602HU	HU	DUNCOM	2 25*	1	1	1	2	2	2	2	2	2	56	.20	1	4	35	25	400
602JA	JA	JUDITH	1 60	3	1	1	3	3	3	3	3	3	48	.17	3	0	4	25	400
602JA	JA	ASHUELOT	2 40	1	1	1	3	3	3	2	2	2	86	.24	1	0	4	25	400
602JB	JB	JUDITH	1 100	3	1	1	3	3	3	3	3	3	48	.32	3	0	2	25	400
602JC	JC	JUDITH	1 100	3	1	1	3	3	3	3	3	3	48	.32	3	2	4	25	400
602JD	JD	JUDITH	1 100	3	1	1	3	3	3	2	2	2	48	.32	3	4	8	25	400
602JF	JF	JUDITH	1 100	3	1	1	3	3	3	3	3	3	48	.32	3	0	3	25	400

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	C 60 HEL CLASS	C 70 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	R 35 HEL CLASS	R 50 HEL CLASS	R 60 HEL CLASS	R 70 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	SLOPE-PERCEN MAX.	SLOPE-LENGTH MIN.	SLOPE-LENGTH MAX.
602JH	JH	JUDITH	1	100	3	1	1	3	3	3	3	3	3	48	.17	3	0	4	25	400
602JK	JK	JUDITH	1	100	3	1	1	3	3	3	3	3	3	48	.17	3	0	4	25	400
602JL	JL	JUDITH	1	100	3	1	1	3	3	3	3	3	3	48	.17	3	0	2	25	400
602JM	JM	JUDITH	1	100	3	1	1	3	3	3	3	3	3	48	.17	3	2	4	25	400
602JN	JN	JUDITH	1	100	3	1	1	3	3	3	3	3	3	48	.17	3	4	8	25	400
602JO	JO	JUDITH	1	100	3	1	1	3	3	3	3	3	3	48	.17	3	0	4	25	400
602JP	JP	JUDITH	1	55	3	1	1	3	3	3	3	3	3	48	.17	3	0	4	25	400
602JP	JP	DANVERS	2	45	3	3	3	3	3	3	3	3	3	48	.20	5	0	4	25	400
602JR	JR	JUDITH	1	100*	3	1	1	3	3	3	3	3	2	48	.20	3	2	8	25	400
602JR	JR	RAYNESFORD	2	100*	3	3	3	3	3	3	3	3	3	48	.20	5	2	8	25	400
602JS	JS	JUDITH	1	100*	3	1	1	2	2	2	2	2	2	48	.20	3	8	15	25	400
602JS	JS	RAYNESFORD	2	100*	3	3	3	3	3	3	2	2	2	48	.20	5	8	15	25	400
602JT	JT	JUDITH	1	100*	3	1	1	3	3	3	2	2	2	48	.32	3	4	8	25	400
602JT	JT	JUDITH	2	100*	3	1	1	3	3	3	3	3	3	48	.17	3	4	8	25	400
602JT	JT	SAVAGE	3	100*	3	3	3	3	3	3	3	2	2	38	.37	5	4	8	25	400
602JU	JU	JUDITH	1	50	3	1	1	3	3	3	3	3	3	48	.17	3	4	8	25	400
602JU	JU	UTICA	2	50	1	1	1	3	3	3	2	2	2	86	.20	2	4	8	25	400
602JV	JV	JUDITH	1	60*	3	1	1	3	2	2	2	2	2	48	.17	3	8	15	25	400
602JV	JV	UTICA	2	30*	1	1	1	2	2	2	2	2	2	86	.20	2	8	15	25	400
602LA	LA	LISMAS	1	50*	1	1	1	2	2	2	1	1	1	86	.37	1	8	35	25	400
602LA	LA	PIERRE	2	40*	1	1	1	2	2	2	2	2	2	86	.32	2	8	25	25	400
602LC	LC	LISMAS	1	40*	1	1	1	1	1	1	1	1	1	86	.37	1	15	70	25	400
602LC	LC	SHALE OUTCROP	2	60*	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602LH	LH	LITTLE HORN	1	100	3	1	1	2	2	2	2	2	2	48	.24	2	4	15	25	400
602LO	LO	LOAMY ALLUVIAL	1	40*	3	1	1	3	3	3	3	3	3	0	.37	5	0	4	25	400
602LO	LO	LOAMY ALLUVIAL	2	40*	3	1	1	3	3	3	3	3	3	0	.32	5	0	4	25	400
602LR	LR	LOBERG	1	100	3	1	1	2	2	2	2	2	2	48	.20	3	8	35	25	400
602LS	LS	LOBERG	1	60*	3	1	1	2	2	2	2	2	2	48	.20	3	8	35	25	400
602LS	LS	SAPPHIRE	2	30*	3	1	1	2	2	2	2	2	2	48	.17	2	8	35	25	400
602MA	MA	MAGINNIS	1	100	1	1	1	2	2	2	1	1	1	48	.17	1	15	35	25	400
602MB	MB	MAGINNIS	1	70*	1	1	1	2	2	2	2	2	2	48	.17	1	8	35	25	400
602MB	MB	ABSAROKEE	2	25*	3	1	1	2	2	2	2	2	2	48	.32	2	8	25	25	400
602MC	MC	MAGINNIS	1	70*	1	1	1	2	2	2	2	2	2	48	.17	1	8	35	25	400
602MC	MC	ALDER	2	25*	3	1	1	2	2	2	1	1	1	48	.32	2	15	35	25	400
602MM	MM	MIDWAY	1	100	1	1	1	2	2	2	1	1	1	86	.37	1	8	35	25	400
602MX	MX	MIDWAY	1	55*	1	1	1	1	1	1	1	1	1	86	.37	1	35	70	25	400
602MX	MX	SHALE OUTCROP	2	25*	0	0	0	0	0	0	0	0	0	0	.00	0	0	0	25	400
602PC	PC	PIERRE	1	100	1	1	1	3	2	2	2	2	2	86	.32	2	2	8	25	400
602PD	PD	PIERRE	1	100	1	1	1	2	2	2	2	2	2	86	.32	2	8	35	25	400
602PM	PM	PROMISE	1	100	1	1	1	3	3	3	3	3	3	86	.32	2	0	2	25	400
602PO	PO	PROMISE	1	100	1	1	1	3	2	2	2	2	2	86	.32	2	2	8	25	400
602PP	PP	PROMISE	1	100	1	1	1	2	2	2	2	2	2	86	.32	2	8	15	25	400
602PR	PR	PROMISE	1	100	1	1	1	2	2	2	2	2	2	86	.20	2	4	15	25	400
602RA	RA	RAYNESFORD	1	100*	3	3	3	3	3	3	3	3	3	48	.32	5	2	4	25	400
602RA	RA	ADEL	2	100*	3	3	3	3	3	3	3	3	3	48	.28	5	2	4	25	400
602RD	RD	RAYNESFORD	1	100*	3	3	3	3	3	3	3	3	2	48	.32	5	4	8	25	400
602RD	RD	ADEL	2	100*	3	3	3	3	3	3	3	3	3	48	.28	5	4	8	25	400

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	SLOPE-PERCEN MAX.	SLOPE-LENGTH MIN.	SLOPE-LENGTH MAX.
602RF	RF	RAYNESFORD	1 100*	3	3	3	2	2	2	2	2	2	48	.32	5	8	15	25	400
602RF	RF	ADEL	2 100*	3	3	3	3	2	2	2	2	2	48	.28	5	8	15	25	400
602RN	RN	RAYNESFORD	1 100*	3	3	3	3	3	3	2	2	2	48	.20	5	4	15	25	400
602RN	RN	ADEL	2 100*	3	3	3	3	3	3	2	2	2	56	.20	5	4	15	25	400
602RO	RO	RHOADES	1 45*	1	1	1	2	2	2	2	2	2	48	.43	1	4	8	25	400
602RO	RO	ARVADA	2 40*	1	1	1	2	2	2	2	2	2	86	.43	2	2	8	25	400
602SA	SA	SALINE LAND	1 100	3	1	1	3	3	3	3	3	3	86	.37	5	0	2	25	400
602SB	SB	SAPPHIRE	1 100*	3	1	1	2	2	2	2	2	2	48	.37	2	4	35	25	400
602SB	SB	SAPPHIRE	2 100*	3	1	1	2	2	2	2	2	2	48	.17	2	4	35	25	400
602SC	SC	SAPPHIRE	1 60*	3	1	1	2	2	2	2	2	2	48	.37	2	8	35	25	400
602SC	SC	CHEADLE	2 30*	1	1	1	2	2	2	2	2	2	56	.20	1	8	35	25	400
602SD	SD	SAVAGE	1 100	3	1	1	3	3	3	3	3	3	86	.32	5	0	2	25	400
602SE	SE	SAVAGE	1 100	3	1	1	3	3	3	3	3	3	86	.32	5	2	4	25	400
602SF	SF	SAVAGE	1 100	3	1	1	3	3	3	3	3	2	86	.32	5	4	8	25	400
602SG	SG	SAVAGE	1 100	3	3	3	3	3	3	3	3	3	36	.37	5	0	2	25	400
602SH	SH	SAVAGE	1 100	3	3	3	3	3	3	3	3	3	38	.37	5	2	4	25	400
602SK	SK	SAVAGE	1 100	3	3	3	3	3	3	3	2	2	38	.37	5	4	8	25	400
602SL	SL	SKAGGS	1 100	1	1	1	2	2	2	2	2	2	86	.37	2	4	15	25	400
602SM	SM	SKAGGS	1 100	1	1	1	3	2	2	2	2	2	86	.32	2	4	8	25	400
602SN	SN	SKAGGS	1 100	1	1	1	2	2	2	2	2	2	86	.32	2	8	15	25	400
602SO	SO	SKAGGS	1 100	3	1	1	2	2	2	2	2	2	48	.20	2	4	15	25	400
602SP	SP	SKAGGS	1 60*	1	1	1	2	2	2	2	2	2	86	.37	2	8	35	25	400
602SP	SP	CHEADLE	2 30*	1	1	1	2	2	2	2	2	2	56	.20	1	8	35	25	400
602SR	SR	SKAGGS	1 50*	3	1	1	2	2	2	2	2	2	48	.20	2	8	35	25	400
602SR	SR	DUNCOM	2 40*	3	1	1	2	2	2	2	2	2	0	.20	1	8	35	25	400
602SS	SS	SKAGGS	1 50*	1	1	1	2	2	2	2	2	2	86	.37	2	8	35	25	400
602SS	SS	RAYNESFORD	2 30*	3	3	3	2	2	2	2	2	2	48	.32	5	8	35	25	400
602ST	ST	SKAGGS	1 35*	1	1	1	2	2	2	2	2	2	86	.32	2	4	35	25	400
602ST	ST	DUNCOM	2 30*	1	1	1	2	2	2	2	2	2	56	.20	1	4	35	25	400
602ST	ST	HUGHESVILLE	3 25*	3	1	1	2	2	2	2	2	2	48	.17	3	4	35	25	400
602SU	SU	SLOCUM	1 100	3	3	3	3	3	3	3	3	3	56	.37	5	2	6	25	400
602SV	SV	SPRING CREEK	1 50*	1	1	1	2	2	2	2	2	2	56	.20	1	8	35	25	400
602SV	SV	BLAINE	2 40*	3	1	1	2	2	2	2	2	2	48	.24	2	8	35	25	400
602SW	SW	STRAW	1 100	3	3	3	3	3	3	3	3	3	48	.32	5	0	2	25	400
602SX	SX	STRAW	1 100	3	3	3	3	3	3	3	3	3	48	.32	5	2	4	25	400
602SY	SY	STRAW	1 100	3	1	1	3	3	3	3	3	3	86	.32	3	0	4	25	400
602TA	TA	TERRAD	1 100	3	1	1	3	3	3	2	2	2	86	.32	3	2	8	25	400
602TB	TB	TERRAD	1 100	3	1	1	2	2	2	2	2	2	86	.32	3	8	35	25	400
602TC	TC	TERRAD	1 100	3	1	1	3	3	3	3	3	3	86	.32	5	0	2	25	400
602TD	TD	TETON	1 100	3	1	1	3	2	2	2	2	2	48	.32	2	2	8	25	400
602TF	TF	TETON	1 100	3	1	1	2	2	2	2	2	2	48	.32	2	8	15	25	400
602TH	TH	TETON	1 55*	3	1	1	2	2	2	2	2	2	48	.20	2	8	35	25	400
602TH	TH	ADEL	2 35*	3	3	3	2	2	2	2	2	2	56	.20	5	8	35	25	400
602TK	TK	TETON	1 100*	3	1	1	2	2	2	2	2	2	48	.20	2	4	15	25	400
602TK	TK	CHEADLE	2 100*	1	1	1	2	2	2	2	2	2	56	.20	1	4	15	25	400
602TM	TM	TETON	1 70	3	1	1	2	2	2	2	2	2	48	.20	2	4	15	25	400
602TM	TM	CHEADLE	2 30	1	1	1	2	2	2	2	2	2	56	.20	1	4	15	25	400

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	X	WIND C 20 HEL CLASS	C 60 HEL CLASS	C 70 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	R 35 HEL CLASS	R 50 HEL CLASS	R 60 HEL CLASS	R 70 HEL CLASS	I VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	SLOPE-PERCEN MAX.	SLOPE-LENGTH MIN.	SLOPE-LENGTH MAX.
602TN	TN	TETON	1	45*	3	1	1	2	2	2	2	2	1	48	.20	2	15	35	25	400
602TN	TN	CHEADLE	2	40*	1	1	1	2	2	1	1	1	1	56	.20	1	15	35	25	400
602TO	TO	TWIN CREEK	1	100	3	3	3	3	3	3	3	3	3	48	.37	5	2	4	25	400
602TP	TP	TWIN CREEK	1	100	3	3	3	3	3	3	3	2	2	48	.37	5	4	8	25	400
602TR	TR	TWIN CREEK	1	100	3	3	3	2	2	2	2	2	2	48	.37	5	8	15	25	400
602TW	TW	TWIN CREEK	1	100	3	3	3	3	3	3	3	3	3	48	.32	5	0	2	25	400
602UA	UA	UTICA	1	100	1	1	1	3	3	3	2	2	2	86	.20	2	2	8	25	400
602UB	UB	UTICA	1	100	1	1	1	2	2	2	2	2	2	86	.20	2	8	35	25	400
602UG	UG	UTICA	1	100*	3	1	1	3	3	3	3	3	3	56	.20	2	0	4	25	400
602UG	UG	JUDITH	2	100*	3	3	3	3	3	3	3	3	3	56	.17	5	0	4	25	400
602UH	UH	UTICA	1	100*	1	1	1	3	3	2	2	2	2	86	.24	2	2	8	25	400
602UH	UH	JUDITH	2	100*	3	1	1	3	3	3	3	3	2	48	.20	3	2	8	25	400
602WA	WA	WET LAND	1	100	3	1	1	3	3	3	3	3	3	86	.28	5	2	8	25	400
602WB	WB	WINIFRED	1	100	3	1	1	3	3	3	3	3	2	48	.37	2	0	4	25	400
602WC	WC	WINIFRED	1	100	3	1	1	2	2	2	2	2	2	48	.37	2	4	8	25	400
602WD	WD	WINIFRED	1	100	3	1	1	2	2	2	2	2	2	48	.37	2	8	15	25	400
602WF	WF	WINIFRED	1	100	3	1	1	3	3	2	2	2	2	48	.24	2	2	8	25	400
602WH	WH	WINIFRED	1	100	3	1	1	2	2	2	2	2	2	48	.24	2	8	15	25	400
602WK	WK	WINIFRED	1	60*	3	1	1	2	2	2	2	2	2	48	.37	2	4	15	25	400
602WK	WK	JUDITH	2	30*	3	1	1	2	2	2	2	2	2	48	.28	3	4	15	25	400
602WM	WM	WINIFRED	1	100*	1	1	1	3	2	2	2	2	2	86	.32	2	2	8	25	400
602WM	WM	RHOADES	2	100*	1	1	1	2	2	2	2	2	2	48	.43	1	4	8	25	400
602WN	WN	WINIFRED	1	60*	3	1	1	2	2	1	1	1	1	48	.37	2	15	35	25	400
602WN	WN	UTICA	2	30*	1	1	1	2	2	2	2	2	1	86	.20	2	15	35	25	400
602WO	WO	WOODHURST	1	100	3	1	1	2	2	2	2	2	2	48	.20	2	8	50	25	400
602WP	WP	WOODHURST	1	50*	3	1	1	2	2	2	2	2	2	48	.20	2	8	35	25	400
602WP	WP	ALDER	2	40*	3	1	1	2	2	2	2	2	2	38	.15	2	4	35	25	400
602WR	WR	WOODHURST	1	40*	3	1	1	2	2	2	2	2	1	48	.20	2	15	50	25	400
602WR	WR	LOBERG	2	50*	3	1	1	2	2	2	2	2	2	49	.20	3	15	60	25	400
602WS	WS	WOODHURST	1	45*	3	1	1	2	2	2	2	2	2	48	.20	2	8	50	25	400
602WS	WS	SPRING CREEK	2	40*	1	1	1	2	2	2	2	2	2	56	.20	1	8	50	25	400
602WT	WT	WOODHURST	1	35*	3	1	1	2	2	2	2	2	1	49	.20	2	15	50	25	400
602WT	WT	TETON	2	30*	3	1	1	2	2	2	2	2	1	48	.20	2	15	45	25	400
602WT	WT	CHEADLE	3	25*	1	1	1	2	2	1	1	1	1	56	.20	1	15	70	25	400

*These are undifferentiated or highly variable map units. Percent composition of the soil component in this unit will vary from field to field. The determination of the actual composition requries on-site investigation.

HIGHLY ERODIBLE MAP UNIT LISTING

SURVEY NUMBER 602 SURVEY NAME JUDITH BASIN COUNTY

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

					WIND			WATER					
					C 20	C 60	C 70	R 25	R 30	R 35	R 50	R 60	R 70
MUID	MAP SYMBOL	SOIL NAME	*	%	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS
602AA	AA	ABSAROKEE	1	100	N	Y	Y	N	P	P	P	P	P
602AB	AB	ABSAROKEE	1	100	N	Y	Y	P	P	P	P	P	P
602AC	AC	ABSAROKEE	1	100	Y	Y	Y	N	P	P	P	P	P
602AD	AD	ABSAROKEE	1	75	N	Y	Y	P	P	P	P	P	P
602AD	AD	CHEADLE	2	25									
602AF	AF	ABSAROKEE	1	70	N	Y	Y	P	P	P	P	P	P
602AF	AF	CHEADLE	2	30									
602AG	AG	ABSAROKEE	1	55	Y	Y	Y	P	P	P	P	P	P
602AG	AG	CHEADLE	2	40									
602AH	AH	ABSAROKEE	1	70	N	Y	Y	N	P	P	P	P	P
602AH	AH	MAGINNIS	2	30									
602AK	AK	ADEL	1	100	N	N	N	N	N	N	N	N	N
602AL	AL	ADEL	1	100	N	N	N	P	P	P	P	P	P
602AM	AM	ADEL	1	100	N	N	N	N	N	N	N	N	N
602AN	AN	ALDER	1	100	N	Y	Y	N	P	P	P	P	P
602AO	AO	ALDER	1	100	N	Y	Y	P	P	P	P	P	P
602AP	AP	ALDER	1	100	N	Y	Y	P	P	P	P	P	P
602AR	AR	ALDER	1	60	Y	Y	Y	P	P	P	P	P	P
602AR	AR	MAGINNIS	2	40									
602AS	AS	ALDER	1	65	Y	Y	Y	P	P	P	P	P	P
602AS	AS	MAGINNIS	2	35									
602AT	AT	ARVADA	1	60	Y	Y	Y	N	N	N	N	N	N
602AT	AT	BECKTON	2	30									
602AU	AU	ARVADA	1	60	N	N	N	N	N	N	N	N	N
602AU	AU	BECKTON	2	40									
602AV	AV	ARVADA	1	60	Y	Y	Y	P	P	P	P	P	P
602AV	AV	LAUREL	2	30									
602AW	AW	ARVADA	1	50	Y	Y	Y	P	P	P	P	P	P
602AW	AW	TERRAD	2	40									

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

HIGHLY ERODIBLE MAP UNIT LISTING

SURVEY NUMBER 602 SURVEY NAME JUDITH BASIN COUNTY

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

					WIND			WATER					
					C 20	C 60	C 70	R 25	R 30	R 35	R 50	R 60	R 70
MUID	MAP SYMBOL	SOIL NAME	*	%	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS	HEL CLASS
602AA	AA	ABSAROKEE	1	100	N	Y	Y	N	P	P	P	P	P
602AB	AB	ABSAROKEE	1	100	N	Y	Y	P	P	P	P	P	P
602AC	AC	ABSAROKEE	1	100	Y	Y	Y	N	P	P	P	P	P
602AD	AD	ABSAROKEE	1	75	N	Y	Y	P	P	P	P	P	P
602AD	AD	CHEADLE	2	25									
602AF	AF	ABSAROKEE	1	70	N	Y	Y	P	P	P	P	P	P
602AF	AF	CHEADLE	2	30									
602AG	AG	ABSAROKEE	1	55	Y	Y	Y	P	P	P	P	P	P
602AG	AG	CHEADLE	2	40									
602AH	AH	ABSAROKEE	1	70	N	Y	Y	N	P	P	P	P	P
602AH	AH	MAGINNIS	2	30									
602AK	AK	ADEL	1	100	N	N	N	N	N	N	N	N	N
602AL	AL	ADEL	1	100	N	N	N	P	P	P	P	P	P
602AM	AM	ADEL	1	100	N	N	N	N	N	N	N	N	N
602AN	AN	ALDER	1	100	N	Y	Y	N	P	P	P	P	P
602AO	AO	ALDER	1	100	N	Y	Y	P	P	P	P	P	P
602AP	AP	ALDER	1	100	N	Y	Y	P	P	P	P	P	P
602AR	AR	ALDER	1	60	Y	Y	Y	P	P	P	P	P	P
602AR	AR	MAGINNIS	2	40									
602AS	AS	ALDER	1	65	Y	Y	Y	P	P	P	P	P	P
602AS	AS	MAGINNIS	2	35									
602AT	AT	ARVADA	1	60	Y	Y	Y	N	N	N	N	N	N
602AT	AT	BECKTON	2	30									
602AU	AU	ARVADA	1	60	N	N	N	N	N	N	N	N	N
602AU	AU	BECKTON	2	40									
602AV	AV	ARVADA	1	60	Y	Y	Y	P	P	P	P	P	P
602AV	AV	LAUREL	2	30									
602AW	AW	ARVADA	1	50	Y	Y	Y	P	P	P	P	P	P
602AW	AW	TERRAD	2	40									

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	C 60 HEL CLASS	C 70 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	R 35 HEL CLASS	R 50 HEL CLASS	R 60 HEL CLASS	R 70 HEL CLASS
602AX	AX	ASHUELOT	1	100	Y	Y	Y	N	N	N	P	P	P
602BA	BA	BAINVILLE	1	100	Y	Y	Y	P	P	P	P	P	P
602BB	BB	BECKTON	1	100	N	Y	Y	N	N	N	N	N	N
602BC	BC	BECKTON	1	65	N	Y	Y	N	N	N	P	P	P
602BC	BC	ARVADA	2	25									
602BD	BD	BECKTON	1	60	N	Y	Y	N	N	N	N	N	N
602BD	BD	DANVERS	2	40									
602BF	BF	BECKTON	1	55	N	Y	Y	N	N	N	N	N	N
602BF	BF	SAVAGE	2	35									
602BG	BG	BLAINE	1	75	N	Y	Y	P	P	P	P	P	P
602BG	BG	SPRING CREEK	2	20									
602BH	BH	BLAINE	1	50	Y	Y	Y	P	P	P	P	P	P
602BH	BH	SPRING CREEK	2	40									
602BK	BK	BLYTHE	1	100	N	Y	Y	N	N	N	P	P	P
602BM	BM	BLYTHE	1	100	N	Y	Y	P	P	P	P	P	P
602BO	BO	BOWDOIN	1	100	N	Y	Y	N	N	N	N	N	N
602BP	BP	BRIDGER	1	100	N	N	N	N	N	N	N	N	N
602BR	BR	BRIDGER	1	100	N	N	N	P	P	P	P	P	P
602BS	BS	BRIDGER	1	100	N	N	N	P	P	P	P	P	P
602CA	CA	CASTLE	1	100	Y	Y	Y	P	P	P	P	P	P
602CB	CB	CASTLE	1	100	Y	Y	Y	P	P	Y	Y	Y	Y
602CC	CC	CASTLE	1	100	Y	Y	Y	P	P	Y	Y	Y	Y
602CD	CD	CHAMA	1	100	N	N	N	N	N	N	N	P	P
602CF	CF	CHAMA	1	70	N	N	N	N	N	N	N	P	P
602CF	CF	MIDWAY	2	30									
602CG	CG	CHAMA	1	65	Y	Y	Y	P	P	P	Y	Y	Y
602CG	CG	MIDWAY	2	35									
602CH	CH	CHEADLE	1	40	Y	Y	Y	P	P	Y	Y	Y	Y
602CH	CH	BIG TIMBER	2	20									
602CH	CH	ROCK OUTCROP	3	30									
602CK	CK	CHEADLE	1	100	Y	Y	Y	P	P	P	P	P	P
602CM	CM	CHEADLE	1	100	Y	Y	Y	P	P	P	P	P	P

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS
602CN	CN	CHEADLE	1	100	Y	Y	Y	P	P	P	P	P	P
602CO	CO	CHEADLE	1	100	Y	Y	Y	P	P	P	P	Y	Y
602CP	CP	CHEADLE	1	100	Y	Y	Y	P	P	P	P	P	P
602CR	CR	CHEADLE	1	50	Y	Y	Y	Y	Y	Y	Y	Y	Y
602CR	CR	ROCK OUTCROP	2	40									
602CS	CS	CHEADLE	1	30	Y	Y	Y	P	P	Y	Y	Y	Y
602CS	CS	DUNCOM	2	30									
602CS	CS	ROCK OUTCROP	3	20									
602CT	CT	CLAYEY ALLUVIAL	1	100	N	Y	Y	P	P	P	P	P	P
602CU	CU	COBBLY ALLUVIAL	1	100	Y	Y	Y	N	N	N	N	N	N
602CV	CV	COLVIN	1	50	N	Y	Y	N	N	N	N	N	N
602CV	CV	LAMOURE	2	50									
602CW	CW	COWOOD	1	100	Y	Y	Y	P	P	P	Y	Y	Y
602CX	CX	COWOOD	1	50	Y	Y	Y	P	P	P	Y	Y	Y
602CX	CX	CHEADLE	2	15									
602CX	CX	ROCK OUTCROP	3	35									
602DA	DA	DANVERS	1	100	N	N	N	N	N	N	N	N	N
602DB	DB	DANVERS	1	100	N	N	N	N	N	N	N	N	N
602DC	DC	DANVERS	1	100	N	N	N	N	N	N	N	P	P
602DD	DD	DANVERS	1	100	N	N	N	N	N	N	N	N	N
602DF	DF	DANVERS	1	100	N	N	N	N	N	N	N	N	N
602DG	DG	DANVERS	1	100	N	Y	Y	N	P	P	P	P	P
602DH	DH	DANVERS	1	100	N	N	N	N	N	N	N	N	N
602DK	DK	DANVERS	1	100	N	N	N	N	N	N	N	N	N
602DM	DM	DANVERS	1	65	N	N	N	N	N	N	N	N	N
602DM	DM	JUDITH	2	30									
602DN	DN	DANVERS	1	50	N	Y	Y	N	N	N	N	N	N
602DN	DN	JUDITH	2	50									
602DO	DO	DANVERS	1	50	N	Y	Y	N	N	N	N	N	N
602DO	DO	JUDITH	2	50									
602DP	DP	DANVERS	1	50	N	Y	Y	N	N	N	N	N	N
602DP	DP	JUDITH	2	50									

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS
602DR	DR	DARRET	1	100	N	Y	Y	P	P	P	P	P	P
602DS	DS	DARRET	1	100	N	Y	Y	P	P	P	P	P	P
602DT	DT	DARRET	1	60	N	Y	Y	P	P	P	P	P	P
602DT	DT	CHEADLE	2	30									
602DU	DU	DARRET	1	70	N	Y	Y	P	P	Y	Y	Y	Y
602DU	DU	CHEADLE	2	20									
602DV	DV	DARRET	1	50	Y	Y	Y	P	Y	Y	Y	Y	Y
602DV	DV	UTICA	2	50									
602DW	DW	DIMMICK	1	100	N	Y	Y	N	N	N	N	N	N
602DX	DX	DUNCOM	1	100	Y	Y	Y	P	P	P	P	P	P
602DY	DY	DUNCOM	1	50	Y	Y	Y	P	P	Y	Y	Y	Y
602DY	DY	ROCK OUTCROP	2	35									
602DZ	DZ	DUNCOM	1	30	Y	Y	Y	P	P	Y	Y	Y	Y
602DZ	DZ	SKAGGS	2	30									
602DZ	DZ	ROCK OUTCROP	3	25									
602FA	FA	FARGO	1	70	N	Y	Y	N	N	N	N	N	N
602FA	FA	HEGNE	2	30									
602FC	FC	FERGUS	1	100	N	N	N	N	N	N	N	N	N
602FD	FD	FERGUS	1	100	N	N	N	N	N	N	N	N	N
602FF	FF	FERGUS	1	100	N	N	N	N	N	N	N	N	P
602FH	FH	FERGUS	1	100	N	N	N	P	P	P	P	P	P
602FS	FS	FERGUS	1	100	N	Y	Y	P	P	P	P	P	P
602GA	GA	GALLATIN	1	100	N	N	N	N	N	N	N	N	N
602GB	GB	GALLATIN	1	100	N	N	N	N	N	N	N	N	N
602GC	GC	GALLATIN	1	100	N	Y	Y	N	N	N	N	N	N
602GD	GD	GALLATIN	1	100*	N	N	N	N	N	N	N	N	N
602GD	GD	GALLATIN	2	100*									
602GR	GR	GALLATIN	1	100*	N	N	N	N	N	N	N	N	N
602GR	GR	RAYNESFORD	2	100*									
602HU	HU	HUGHESVILLE	1	70	N	Y	Y	P	P	P	P	P	P
602HU	HU	DUNCOM	2	25									
602JA	JA	JUDITH	1	60	Y	Y	Y	N	N	N	P	P	P

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS
602JA	JA	ASHUELOT	2	40									
602JB	JB	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JC	JC	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JD	JD	JUDITH	1	100	N	Y	Y	N	N	N	P	P	P
602JF	JF	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JH	JH	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JK	JK	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JL	JL	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JM	JM	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JN	JN	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JO	JO	JUDITH	1	100	N	Y	Y	N	N	N	N	N	N
602JP	JP	JUDITH	1	55	N	Y	Y	N	N	N	N	N	N
602JP	JP	DANVERS	2	45									
602JR	JR	JUDITH	1	100*	N	Y	Y	N	N	N	N	N	P
602JR	JR	RAYNESFORD	2	100*		N	N						N
602JS	JS	JUDITH	1	100*	N	Y	Y	P	P	P	P	P	P
602JS	JS	RAYNESFORD	2	100*		N	N	N	N	N			
602JT	JT	JUDITH	1	100*	N	Y	Y	N	N	N	P	P	P
602JT	JT	JUDITH	2	100*							N	N	N
602JT	JT	SAVAGE	3	100*							N	P	P
602JU	JU	JUDITH	1	50	Y	Y	Y	N	N	N	P	P	P
602JU	JU	UTICA	2	50									
602JV	JV	JUDITH	1	60	N	Y	Y	N	P	P	P	P	P
602JV	JV	UTICA	2	30									
602LA	LA	LISMAS	1	50	Y	Y	Y	P	P	P	Y	Y	Y
602LA	LA	PIERRE	2	40									
602LC	LC	LISMAS	1	40	Y	Y	Y	Y	Y	Y	Y	Y	Y
602LC	LC	SHALE OUTCROP	2	50									
602LH	LH	LITTLE HORN	1	100	N	Y	Y	P	P	P	P	P	P
602LO	LO	LOAMY ALLUVIAL	1	40	N	Y	Y	N	N	N	N	N	N
602LO	LO	LOAMY ALLUVIAL	2	40									
602LR	LR	LOBERG	1	100	N	Y	Y	P	P	P	P	P	P

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS
602LS	LS	LOBERG	1	60	N	Y	Y	P	P	P	P	P	P
602LS	LS	SAPPHIRE	2	30									
602MA	MA	MAGINNIS	1	100	Y	Y	Y	P	P	P	Y	Y	Y
602MB	MB	MAGINNIS	1	70	Y	Y	Y	P	P	P	P	P	P
602MB	MB	ABSAROKEE	2	25									
602MC	MC	MAGINNIS	1	70	Y	Y	Y	P	P	P	P	P	P
602MC	MC	ALDER	2	25									
602MW	MW	MIDWAY	1	100	Y	Y	Y	P	P	P	Y	Y	Y
602MX	MX	MIDWAY	1	55	Y	Y	Y	Y	Y	Y	Y	Y	Y
602MX	MX	SHALE OUTCROP	2	25									
602PC	PC	PIERRE	1	100	Y	Y	Y	N	P	P	P	P	P
602PD	PD	PIERRE	1	100	Y	Y	Y	P	P	P	P	P	P
602PM	PM	PROMISE	1	100	Y	Y	Y	N	N	N	N	N	N
602PO	PO	PROMISE	1	100	Y	Y	Y	N	P	P	P	P	P
602PP	PP	PROMISE	1	100	Y	Y	Y	P	P	P	P	P	P
602PR	PR	PROMISE	1	100	Y	Y	Y	P	P	P	P	P	P
602RA	RA	RAYNESFORD	1	100*	N	N	N	N	N	N	N	N	N
602RA	RA	ADEL	2	100*									
602RD	RD	RAYNESFORD	1	100*	N	N	N	N	N	N	N	N	P
602RD	RD	ADEL	2	100*									N
602RF	RF	RAYNESFORD	1	100*	N	N	N	P	P	P	P	P	P
602RF	RF	ADEL	2	100*				N					
602RN	RN	RAYNESFORD	1	100*	N	N	N	N	N	N	P	P	P
602RN	RN	ADEL	2	100*									
602RO	RO	RHOADES	1	45	Y	Y	Y	P	P	P	P	P	P
602RO	RO	ARVADA	2	40									
602SA	SA	SALINE LAND	1	100	N	Y	Y	N	N	N	N	N	N
602SB	SB	SAPPHIRE	1	100*	N	Y	Y	P	P	P	P	P	P
602SB	SB	SAPPHIRE	2	100*									
602SC	SC	SAPPHIRE	1	60	N	Y	Y	P	P	P	P	P	P
602SC	SC	CHEADLE	2	30									
602SD	SD	SAVAGE	1	100	N	Y	Y	N	N	N	N	N	N

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	C 60 HEL CLASS	C 70 HEL CLASS	WATER R 25 HEL CLASS	R 30 HEL CLASS	R 35 HEL CLASS	R 50 HEL CLASS	R 60 HEL CLASS	R 70 HEL CLASS
602SE	SE	SAVAGE	1	100	N	Y	Y	N	N	N	N	N	N
602SF	SF	SAVAGE	1	100	N	Y	Y	N	N	N	N	N	P
602SG	SG	SAVAGE	1	100	N	N	N	N	N	N	N	N	N
602SH	SH	SAVAGE	1	100	N	N	N	N	N	N	N	N	N
602SK	SK	SAVAGE	1	100	N	N	N	N	N	N	N	P	P
602SL	SL	SKAGGS	1	100	Y	Y	Y	P	P	P	P	P	P
602SM	SM	SKAGGS	1	100	Y	Y	Y	N	P	P	P	P	P
602SN	SN	SKAGGS	1	100	Y	Y	Y	P	P	P	P	P	P
602SO	SO	SKAGGS	1	100	N	Y	Y	P	P	P	P	P	P
602SP	SP	SKAGGS	1	60	Y	Y	Y	P	P	P	P	P	P
602SP	SP	CHEADLE	2	30									
602SR	SR	SKAGGS	1	50	N	Y	Y	P	P	P	P	P	P
602SR	SR	DUNCOM	2	40									
602SS	SS	SKAGGS	1	50	Y	Y	Y	P	P	P	P	P	P
602SS	SS	RAYNESFORD	2	30									
602ST	ST	SKAGGS	1	35	Y	Y	Y	P	P	P	P	P	P
602ST	ST	DUNCOM	2	30									
602ST	ST	HUGHESVILLE	3	25									
602SU	SU	SLOCUM	1	100	N	N	N	N	N	N	N	N	N
602SV	SV	SPRING CREEK	1	50	Y	Y	Y	P	P	P	P	P	P
602SV	SV	BLAINE	2	40									
602SW	SW	STRAW	1	100	N	N	N	N	N	N	N	N	N
602SX	SX	STRAW	1	100	N	N	N	N	N	N	N	N	N
602SY	SY	STRAW	1	100	N	Y	Y	N	N	N	N	N	N
602TA	TA	TERRAD	1	100	N	Y	Y	N	N	N	P	P	P
602TB	TB	TERRAD	1	100	N	Y	Y	P	P	P	P	P	P
602TC	TC	TERRAD	1	100	N	Y	Y	N	N	N	N	N	N
602TD	TD	TETON	1	100	N	Y	Y	N	P	P	P	P	P
602TF	TF	TETON	1	100	N	Y	Y	P	P	P	P	P	P
602TH	TH	TETON	1	55	N	Y	Y	P	P	P	P	P	P
602TH	TH	ADEL	2	35									
602TK	TK	TETON	1	100	N	Y	Y	P	P	P	P	P	P

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS
602TK	TK	CHEADLE	2	100	Y								
602TM	TM	TETON	1	70	N	Y	Y	P	P	P	P	P	P
602TM	TM	CHEADLE	2	30									
602TN	TN	TETON	1	45	Y	Y	Y	P	P	Y	Y	Y	Y
602TN	TN	CHEADLE	2	40									
602TO	TO	TWIN CREEK	1	100	N	N	N	N	N	N	N	N	N
602TP	TP	TWIN CREEK	1	100	N	N	N	N	N	N	N	P	P
602TR	TR	TWIN CREEK	1	100	N	N	N	P	P	P	P	P	P
602TW	TW	TWIN CREEK	1	100	N	N	N	N	N	N	N	N	N
602UA	UA	UTICA	1	100	Y	Y	Y	N	N	N	P	P	P
602UB	UB	UTICA	1	100	Y	Y	Y	P	P	P	P	P	P
602UG	UG	UTICA	1	100	N	Y	Y	N	N	N	N	N	N
602UG	UG	JUDITH	2	100		N	N						
602UH	UH	UTICA	1	100	Y	Y	Y	N	N	P	P	P	P
602UH	UH	JUDITH	2	100						N	N	N	
602WA	WA	WET LAND	1	100	N	Y	Y	N	N	N	N	N	N
602WB	WB	WINIFRED	1	100	N	Y	Y	N	N	N	N	N	P
602WC	WC	WINIFRED	1	100	N	Y	Y	P	P	P	P	P	P
602WD	WD	WINIFRED	1	100	N	Y	Y	P	P	P	P	P	P
602WF	WF	WINIFRED	1	100	N	Y	Y	N	N	P	P	P	P
602WH	WH	WINIFRED	1	100	N	Y	Y	P	P	P	P	P	P
602WK	WK	WINIFRED	1	60	N	Y	Y	P	P	P	P	P	P
602WK	WK	JUDITH	2	30									
602WM	WM	WINIFRED	1	100	Y	Y	Y	N	P	P	P	P	P
602WM	WM	RHOADES	2	100				P					
602WN	WN	WINIFRED	1	60	N	Y	Y	P	P	Y	Y	Y	Y
602WN	WN	UTICA	2	30									
602WO	WO	WOODHURST	1	100	N	Y	Y	P	P	P	P	P	P
602WP	WP	WOODHURST	1	50	N	Y	Y	P	P	P	P	P	P
602WP	WP	ALDER	2	40									
602WR	WR	WOODHURST	1	40	N	Y	Y	P	P	P	P	P	Y
602WR	WR	LOBERG	2	50									

*These are undifferentiated or highly variable map units. Percent of the soil component in this unit will vary from field to field. The determination of the actual composition requires on-site investigation.

SURVEY NAME JUDITH BASIN COUNTY

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND C 20 HEL CLASS	WIND C 60 HEL CLASS	WIND C 70 HEL CLASS	WATER R 25 HEL CLASS	WATER R 30 HEL CLASS	WATER R 35 HEL CLASS	WATER R 50 HEL CLASS	WATER R 60 HEL CLASS	WATER R 70 HEL CLASS
602WS	WS	WOODHURST	1	45	Y	Y	Y	P	P	P	P	P	P
602WS	WS	SPRING CREEK	2	40									
602WT	WT	WOODHURST	1	35	N	Y	Y	P	P	P	P	P	Y
602WT	WT	TETON	2	30									
602WT	WT	CHEADLE	3	25									

*These are undifferentiated or highly variable map units. Percent composition of the soil component in this unit will vary from field to field. The determination of the actual composition requries on-site investigation.