Sioux County, Iowa

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
1B3																
Ida	100	2e	4.0	298	b	4	86	H1	0-8	SIL	11.2	67.3	21.5	.43	.43	1.20
								H2	8-60	SIL	11.2	67.3	21.5	.43	.43	0.25
1C3																
Ida	95	3e	7.0	200	b	4	86	H1	0-7	SIL	11.2	67.3	21.5	.43	.43	1.20
								H2	7-60	SIL	11.2	67.3	21.5	.43	.43	0.25
1D3																
Ida	95	3e	12.0	200	b	4	86	H1	0-5	SIL	11.2	67.3	21.5	.43	.43	1.20
								H2	5-60	SIL	11.2	67.3	21.5	.43	.43	0.25
8B																
Judson	95	2e	4.0	298	b	5	38	H1	0-30	SICL	7.0	63.5	29.5	.28	.28	3.50
								H2	30-46	SICL	6.7	60.8	32.5	.43	.43	2.50
								H3	46-60	SICL	7.1	64.4	28.5	.43	.43	0.50
11B																
Radford	50	2w	1.0	298	b	5	48	H1	0-31	SIL	9.5	68.0	22.5	.28	.28	2.50
								H2	31-60	SICL	7.0	63.5	29.5	.28	.28	0.50
Judson	35	2e	4.0	298	b	5	38	H1	0-30	SICL	7.0	63.5	29.5	.28	.28	2.50
								H2	30-46	SICL	6.7	60.8	32.5	.43	.43	2.50
								H3	46-60	SICL	7.1	64.4	28.5	.43	.43	0.50
26																
Kennebec	95	1	1.0	298	b	5	38	H1	0-47	SICL	7.1	64.4	28.5	.28	.28	5.00
								H2	47-60	SIL	9.1	64.9	26.0	.43	.43	1.50
27B																
Terril	90	2e	4.0	298	b	5	48	H1	0-25	L	41.1	36.9	22.0	.24	.24	3.50
								H2	25-60	L	37.4	35.6	27.0	.28	.28	2.50
28B																
Dickman	90	3e	4.0	298	a	3	86	H1	0-17	SL	68.3	19.7	12.0	.20	.20	2.00
								H2	17-39	LS	83.7	4.3	12.0	.20	.20	1.00
								H3	39-60	S	96.0	1.5	2.5	.15	.15	0.25
28C2																
Dickman	95	4e	7.0	200	a	3	86	H1	0-17	SL	68.3	19.7	12.0	.20	.20	1.50
								H2	17-39	LS	83.7	4.3	12.0	.20	.20	0.75
								H3	39-60	S	96.0	1.5	2.5	.15	.15	0.25
28D2																
Dickman	95	4e	12.0	200	a	3	86	H1	0-17	SL	68.3	19.7	12.0	.20	.20	1.50
								H2	17-39	LS	83.7	4.3	12.0	.20	.20	0.75
								H3	39-60	S	96.0	1.5	2.5	.15	.15	0.25

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
31																
Afton	95	2w	1.0	298	c/d	5	86	H1	0-31	SICL	7.7	56.8	35.5	.32	.32	6.50
								H2	31-44	SICL	6.9	63.1	30.0	.43	.43	1.50
								H3	44-60	SIL	8.9	63.6	27.5	.43	.43	0.25
32																
Spicer	95	2w	1.0	298	b/d	5	86	H1	0-9	SICL	6.7	61.3	32.0	.28	.28	6.50
								H2	9-18	SICL	7.1	64.9	28.0	.37	.37	4.00
								H3	18-38	SICL	7.3	66.2	26.5	.37	.37	1.50
								H4	38-60	L	32.2	42.8	25.0	.28	.28	1.00
33C2																
Steinauer	100	3e	7.0	200	b	5	86	H1	0-6	CL	33.6	36.9	29.5	.32	.32	2.70
								H2	6-14	CL	33.6	36.9	29.5	.32	.32	1.60
								H3	14-60	CL	33.6	36.9	29.5	.32	.32	0.50
33D2																
Steinauer	100	4e	12.0	200	b	5	86	H1	0-6	CL	33.6	36.9	29.5	.32	.32	2.70
								H2	6-14	CL	33.6	36.9	29.5	.32	.32	1.60
								H3	14-60	CL	33.6	36.9	29.5	.32	.32	0.50
33E2																
Steinauer	95	4e	16.0	200	b	5	86	H1	0-6	CL	33.6	36.9	29.5	.32	.32	2.70
								H2	6-14	CL	33.6	36.9	29.5	.32	.32	1.60
								H3	14-60	CL	33.6	36.9	29.5	.32	.32	0.50
33G																
Steinauer	95	7e	29.0	200	b	5	86	H1	0-6	CL	33.6	36.9	29.5	.32	.32	3.50
								H2	6-14	CL	33.6	36.9	29.5	.32	.32	2.00
								H3	14-60	CL	33.6	36.9	29.5	.32	.32	0.50
54																
Zook	90	2w	1.0	298	c/d	5	38	H1	0-9	SICL	7.6	54.9	37.5	.37	.37	6.00
								H2	9-38	SIC	7.9	51.6	40.5	.28	.28	3.00
								H3	38-60	SICL	19.7	47.8	32.5	.28	.28	0.50
72																
Estherville	100	2s	1.0	298	b	3	56	H1	0-14	L	44.8	41.2	14.0	.28	.28	3.50
								H2	14-18	COSL	67.5	18.5	14.0	.20	.20	0.25
								H3	18-60	GR-COS	92.1	3.9	4.0	.10	.10	0.25
72B																
Estherville	100	3s	4.0	298	b	3	56	H1	0-14	L	44.8	41.2	14.0	.28	.28	3.50
								H2	14-18	COSL	67.5	18.5	14.0	.20	.20	0.25
								H3	18-60	GR-COS	92.1	3.9	4.0	.10	.10	0.25

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
72D2																
Estherville	100	4e	9.0	200	b	3	56	H1	0-14	L	44.8	41.2	14.0	.28	.28	2.70
								H2	14-18	COSL	67.5	18.5	14.0	.20	.20	0.25
								H3	18-60	GR-COS	92.1	3.9	4.0	.10	.10	0.25
78B2																
Sac	100	2e	4.0	298	b	5	38	H1	0-8	SICL	7.7	56.8	35.5	.32	.32	3.20
								H2	8-28	SICL	6.9	62.1	31.0	.43	.43	1.50
								H3	28-60	CL	26.6	43.9	29.5	.37	.37	0.50
78C2																
Sac	100	3e	7.0	200	b	5	38	H1	0-8	SICL	7.7	56.8	35.5	.32	.32	3.20
								H2	8-28	SICL	6.9	62.1	31.0	.43	.43	1.50
								H3	28-60	CL	26.6	43.9	29.5	.37	.37	0.50
78D2																
Sac	95	3e	11.0	200	b	5	38	H1	0-8	SICL	7.7	56.8	35.5	.32	.32	3.20
								H2	8-28	SICL	6.9	62.1	31.0	.43	.43	1.50
								H3	28-60	CL	26.6	43.9	29.5	.37	.37	0.50
91																
Primghar	95	1	1.0	298	b	5	86	H1	0-20	SICL	7.6	55.4	37.0	.28	.28	5.50
								H2	20-33	SICL	6.7	60.8	32.5	.43	.43	3.00
								H3	33-60	SIL	8.9	63.6	27.5	.43	.43	1.50
91B																
Primghar	95	2e	4.0	298	b	5	86	H1	0-20	SICL	7.6	55.4	37.0	.28	.28	5.50
								H2	20-33	SICL	6.7	60.8	32.5	.43	.43	3.00
								H3	33-60	SIL	8.9	63.6	27.5	.43	.43	1.50
92																
Marcus	95	2w	1.0	298	b/d	5	86	H1	0-19	SICL	7.6	54.9	37.5	.28	.28	6.50
								H2	19-41	SICL	6.7	60.8	32.5	.43	.43	4.00
								H3	41-60	SIL	9.1	64.9	26.0	.43	.43	1.50
108																
Wadena	95	2s	1.0	298	b	4	48	H1	0-17	L	39.8	37.7	22.5	.24	.24	4.00
								H2	17-27	SL	62.0	14.0	24.0	.32	.32	0.75
								H3	27-60	SR-GR-COS	94.4	2.6	3.0	.10	.10	0.25
108B																
Wadena	100	2e	4.0	298	b	4	48	H1	0-17	L	39.8	37.7	22.5	.24	.24	4.00
								H2	17-27	SL	62.0	14.0	24.0	.32	.32	0.75
								H3	27-60	SR-GR-COS	94.4	2.6	3.0	.10	.10	0.25

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
116																
Graceville	95	1	1.0	298	b	4	38	H1	0-38	SICL	6.9	62.6	30.5	.32	.32	4.00
								H2	38-45	SIL	8.7	61.8	29.5	.32	.32	2.00
								H3	45-60	GR-S	92.1	1.9	6.0	.28	.10	0.25
133																
Colo	90	2w	1.0	298	b/d	5	38	H1	0-24	SICL	6.8	61.7	31.5	.28	.28	6.00
								H2	24-38	SICL	6.7	60.8	32.5	.28	.28	3.50
								H3	38-60	SIL	8.6	61.4	30.0	.32	.32	1.50
203																
Cylinder	95	2s	1.0	298	b	4	48	H1	0-7	L	38.8	36.7	24.5	.24	.24	4.50
								H2	7-35	L	38.0	36.0	26.0	.32	.32	2.50
								H3	35-60	GR-COS	89.2	3.8	7.0	.15	.10	0.25
259																
Biscay	95	2w	1.0	298	b/d	4	48	H1	0-17	L	39.1	36.9	24.0	.28	.28	6.00
								H2	17-25	L	39.1	36.9	24.0	.28	.28	0.75
								H3	25-35	SL	66.0	15.0	19.0	.32	.28	0.75
								H4	35-60	SR- GR-COS LS	80.4	16.1	3.5	.10	.05	0.25
308																
Wadena	100	2s	1.0	298	b	4	48	H1	0-16	L	39.8	37.7	22.5	.24	.24	4.00
								H2	16-36	L	39.1	36.9	24.0	.32	.32	0.75
								H3	36-60	SR- GR-COS S	94.4	2.6	3.0	.10	.10	0.25
308B																
Wadena	100	2e	4.0	298	b	4	48	H1	0-16	L	39.8	37.7	22.5	.24	.24	3.50
								H2	16-36	L	39.1	36.9	24.0	.32	.32	0.75
								H3	36-60	SR- GR-COS S	94.4	2.6	3.0	.10	.10	0.25
309																
Allendorf	95	2s	1.0	298	b	4	38	H1	0-15	SICL	7.0	63.5	29.5	.28	.28	4.00
								H2	15-30	SICL	7.1	64.9	28.0	.43	.43	0.75
								H3	30-35	SL	64.3	14.7	21.0	.24	.24	0.25
								H4	35-60	GR-S	93.6	1.4	5.0	.20	.10	0.25
309B																
Allendorf	95	2e	4.0	298	b	4	38	H1	0-15	SICL	7.0	63.5	29.5	.28	.28	3.50
								H2	15-30	SICL	7.1	64.9	28.0	.43	.43	0.75
								H3	30-35	SL	64.3	14.7	21.0	.24	.24	0.25
								H4	35-60	GR-S	93.6	1.4	5.0	.20	.10	0.25

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
309B2																
Allendorf	100	2e	4.0	298	b	4	38	H1	0-15	SICL	7.0	63.5	29.5	.32	.32	2.50
								H2	15-30	SICL	7.1	64.9	28.0	.43	.43	0.75
								H3	30-35	SL	64.3	14.7	21.0	.24	.24	0.25
								H4	35-60	GR-S	93.6	1.4	5.0	.20	.10	0.25
309C2																
Allendorf	100	3e	7.0	200	b	4	38	H1	0-15	SICL	7.0	63.5	29.5	.32	.32	2.50
								H2	15-30	SICL	7.1	64.9	28.0	.43	.43	0.75
								H3	30-35	SL	64.3	14.7	21.0	.24	.24	0.25
								H4	35-60	GR-S	93.6	1.4	5.0	.20	.10	0.25
310																
Galva	100	1	1.0	298	b	5	86	H1	0-14	SICL	7.6	55.9	36.5	.32	.32	4.50
								H2	14-43	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	43-60	SIL	8.9	63.6	27.5	.43	.43	0.25
310B																
Galva	95	2e	4.0	298	b	5	86	H1	0-14	SICL	7.6	55.9	36.5	.32	.32	4.00
								H2	14-43	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	43-60	SIL	8.9	63.6	27.5	.43	.43	0.25
310B2																
Galva	100	2e	4.0	298	b	5	86	H1	0-14	SICL	7.6	55.9	36.5	.32	.32	3.20
								H2	14-43	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	43-60	SIL	8.9	63.6	27.5	.43	.43	0.50
310C2																
Galva	95	3e	7.0	200	b	5	86	H1	0-14	SICL	7.6	55.9	36.5	.32	.32	3.20
								H2	14-43	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	43-60	SIL	8.9	63.6	27.5	.43	.43	0.50
310D2																
Galva	90	3e	12.0	200	b	5	86	H1	0-14	SICL	7.6	55.9	36.5	.32	.32	3.20
								H2	14-43	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	43-60	SIL	8.9	63.6	27.5	.43	.43	0.50
401B3																
Crofton	100	2e	4.0	298	b	5	86	H1	0-7	SIL	9.4	67.1	23.5	.43	.43	1.70
								H2	7-60	SIL	11.3	67.7	21.0	.43	.43	0.25
401C3																
Crofton	100	3e	7.0	200	b	5	86	H1	0-7	SIL	9.4	67.1	23.5	.43	.43	1.70
								H2	7-60	SIL	11.3	67.7	21.0	.43	.43	0.25
401D3																
Crofton	100	3e	12.0	200	b	5	86	H1	0-7	SIL	9.4	67.1	23.5	.43	.43	1.70
								H2	7-60	SIL	11.3	67.7	21.0	.43	.43	0.25

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
401E3																
Crofton	100	4e	16.0	200	b	5	86	H1	0-7	SIL	9.4	67.1	23.5	.43	.43	1.70
								H2	7-60	SIL	11.3	67.7	21.0	.43	.43	0.25
410																
Moody	100	1	1.0	298	b	5	38	H1	0-17	SICL	6.9	62.1	31.0	.32	.32	4.50
								H2	17-39	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	39-60	SIL	9.1	65.9	25.0	.43	.43	1.25
410B																
Moody	100	2e	4.0	298	b	5	38	H1	0-17	SICL	6.9	62.1	31.0	.32	.32	4.00
								H2	17-39	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	39-60	SIL	9.1	65.9	25.0	.43	.43	1.25
410B2																
Moody	100	2e	4.0	298	b	5	38	H1	0-17	SICL	6.9	62.1	31.0	.32	.32	3.20
								H2	17-39	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	39-60	SIL	9.1	65.9	25.0	.43	.43	1.25
410C2																
Moody	95	3e	7.0	200	b	5	38	H1	0-17	SICL	6.9	62.1	31.0	.32	.32	3.20
								H2	17-39	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	39-60	SIL	9.1	65.9	25.0	.43	.43	1.25
410D2																
Moody	90	3e	12.0	200	b	5	38	H1	0-17	SICL	6.9	62.1	31.0	.32	.32	3.20
								H2	17-39	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	39-60	SIL	9.1	65.9	25.0	.43	.43	1.25
428B																
Ely	95	2e	4.0	298	b	5	38	H1	0-28	SICL	7.1	64.4	28.5	.28	.28	5.50
								H2	28-56	SICL	6.8	61.7	31.5	.43	.43	2.00
								H3	56-60	SIL	9.1	65.9	25.0	.43	.43	0.75
467																
Radford	95	2w	1.0	298	b	5	48	H1	0-31	SIL	9.5	68.0	22.5	.28	.28	2.00
								H2	31-60	SICL	7.0	63.5	29.5	.28	.28	0.50
474																
Bolan	100	2s	1.0	298	b	4	48	H1	0-17	L	39.5	37.5	23.0	.24	.24	3.50
								H2	17-27	FSL	64.5	19.5	16.0	.24	.24	1.50
								H3	27-60	FS	94.4	0.6	5.0	.17	.17	0.25
474B																
Bolan	95	2e	4.0	298	b	4	48	H1	0-17	L	39.5	37.5	23.0	.24	.24	3.50
								H2	17-27	FSL	64.5	19.5	16.0	.24	.24	1.50
								H3	27-60	FS	94.4	0.6	5.0	.17	.17	0.25

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
474B2																
Bolan	95	2e	4.0	298	b	4	48	H1	0-17	L	39.5	37.5	23.0	.24	.24	2.70
								H2	17-27	FSL	64.5	19.5	16.0	.24	.24	0.50
								H3	27-60	FS	94.4	0.6	5.0	.17	.17	0.25
474C2																
Bolan	95	3e	7.0	200	b	4	48	H1	0-17	L	39.5	37.5	23.0	.24	.24	2.70
								H2	17-27	FSL	64.5	19.5	16.0	.24	.24	0.50
								H3	27-60	FS	94.4	0.6	5.0	.17	.17	0.25
474D2																
Bolan	95	3e	12.0	200	b	4	48	H1	0-17	L	39.5	37.5	23.0	.24	.24	2.70
								H2	17-27	FSL	64.5	19.5	16.0	.24	.24	0.50
								H3	27-60	FS	94.4	0.6	5.0	.17	.17	0.25
485																
Spillville	95	2w	1.0	298	b	5	48	H1	0-45	L	41.1	36.9	22.0	.24	.24	4.50
								H2	45-60	L	42.7	38.3	19.0	.28	.28	2.50
486																
Davis	95	1	1.0	298	b	5	48	H1	0-8	L	39.8	37.7	22.5	.24	.24	4.50
								H2	8-46	L	39.1	36.9	24.0	.24	.24	4.00
								H3	46-60	L	39.8	37.7	22.5	.24	.24	2.00
615																
Colo	60	5w	1.0	298	b/d	5	38	H1	0-9	SICL	6.8	61.7	31.5	.28	.28	6.00
								H2	9-47	SICL	6.7	60.8	32.5	.28	.28	3.50
								H3	47-60	SICL	6.9	63.1	30.0	.32	.32	1.50
Spillville	35	5w	1.0	298	b	5	48	H1	0-45	L	41.1	36.9	22.0	.24	.24	5.00
								H2	45-60	L	42.7	38.3	19.0	.28	.28	2.50
670																
Rawles	95	2w	1.0	298	b	5	86	H1	0-32	SIL	9.5	68.0	22.5	.32	.32	2.00
								H2	32-60	SICL	7.1	64.9	28.0	.32	.32	3.50
733																
Calco	95	2w	1.0	298	b/d	5	86	H1	0-16	SICL	6.9	62.6	30.5	.28	.28	6.00
								H2	16-45	SICL	6.7	60.8	32.5	.28	.28	4.00
								H3	45-60	SICL	7.1	64.9	28.0	.32	.32	2.00
785																
Spillco	95	2w	1.0	298	b	5	48	H1	0-60	L	41.1	36.9	22.0	.24	.24	4.50
801B2																
Bolan Variant	95	2e	4.0	298	b	5	56	H1	0-7	L	44.3	40.7	15.0	.28	.28	2.50
								H2	7-35	SL	65.3	23.2	11.5	.28	.28	0.25
								H3	35-60	SR- SL L	45.7	41.8	12.5	.28	.28	0.25

Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
801C2																
Bolan Variant	90	3e	7.0	200	b	5	56	H1	0-7	L	44.3	40.7	15.0	.28	.28	2.50
								H2	7-35	SL	65.3	23.2	11.5	.28	.28	0.25
								H3	35-60	SR- SL L	67.9	19.6	12.5	.28	.28	0.25
801D2																
Bolan Variant	100	3e	12.0	200	b	5	56	H1	0-7	L	44.3	40.7	15.0	.28	.28	2.50
								H2	7-35	SL	65.3	23.2	11.5	.28	.28	0.25
								H3	35-60	SR- SL L	67.9	19.6	12.5	.28	.28	0.25
801F																
Bolan Variant	100	6e	20.0	298	b	5	56	H1	0-7	L	44.3	40.7	15.0	.24	.24	3.00
								H2	7-35	SL	65.3	23.2	11.5	.24	.24	0.50
								H3	35-60	SL L	45.7	41.8	12.5	.24	.24	0.25
810																
Galva	100	1	1.0	298	b	5	86	H1	0-18	SICL	7.6	55.9	36.5	.32	.32	4.50
								H2	18-48	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	48-60	SIL	8.9	63.6	27.5	.43	.43	0.25
810B																
Galva	100	2e	4.0	298	b	5	86	H1	0-18	SICL	7.6	55.9	36.5	.32	.32	4.00
								H2	18-48	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	48-60	SIL	8.9	63.6	27.5	.43	.43	0.25
810B2																
Galva	100	2e	4.0	298	b	5	86	H1	0-18	SICL	7.6	55.9	36.5	.32	.32	3.20
								H2	18-48	SICL	6.5	59.0	34.5	.43	.43	1.50
								H3	48-60	SIL	8.9	63.6	27.5	.43	.43	0.50
812																
Moody	100	1	1.0	298	b	5	38	H1	0-19	SICL	6.9	62.1	31.0	.32	.32	4.50
								H2	19-41	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	41-60	SIL	9.1	65.9	25.0	.43	.43	1.25
812B																
Moody	100	2e	4.0	298	b	5	38	H1	0-19	SICL	6.9	62.1	31.0	.32	.32	4.00
								H2	19-41	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	41-60	SIL	9.1	65.9	25.0	.43	.43	1.25
812B2																
Moody	100	2e	4.0	298	b	5	38	H1	0-19	SICL	6.9	62.1	31.0	.32	.32	3.20
								H2	19-41	SICL	7.0	63.5	29.5	.43	.43	2.00
								H3	41-60	SIL	9.1	65.9	25.0	.43	.43	1.25

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Mapunit	Comp %	Cap Cl	Slope RV%	Slope length (ft)	Hyd Grp	T	WEI	Horz Desig	Depth (in)	Texture RV	Total Sand RV	Total Silt RV	Total Clay RV	Kf	Kw	OM RV %
878B																
Ocheyedan	90	2e	4.0	298	b	5	48	H1	0-20	L	38.1	36.4	25.5	.24	.24	4.00
								H2	20-40	FSL	62.0	19.0	19.0	.32	.32	0.75
								H3	40-60	SIL	27.3	54.7	18.0	.43	.43	0.25
878B2																
Ocheyedan	90	2e	4.0	298	b	5	48	H1	0-7	L	38.1	36.4	25.5	.28	.28	2.70
								H2	7-20	L	38.1	36.4	25.5	.28	.28	1.00
								H3	20-40	FSL	62.0	19.0	19.0	.32	.32	0.75
								H4	40-60	SIL	27.3	54.7	18.0	.43	.43	0.25
878C2																
Ocheyedan	90	3e	7.0	200	b	5	48	H1	0-7	L	38.1	36.4	25.5	.28	.28	2.70
								H2	7-20	L	38.1	36.4	25.5	.28	.28	1.00
								H3	20-40	FSL	62.0	19.0	19.0	.32	.32	0.75
								H4	40-60	SIL	27.3	54.7	18.0	.43	.43	0.25
5040																
Orthents	100	---	4.0	298	--	5	86	H1	0-60	L	46.0	44.0	10.0	--	.24	---
								H2	60-80	VAR	--	--	--	--	--	---
5044																
Fluvaquents	95	7w	1.0	298	d	5	0	H1	0-60	L	37.9	35.6	26.5	.28	.28	5.00
								H2	60-80	VAR	--	--	--	--	--	---