



Boundary

| All Polygons 1219.13 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
PuC	Promise-Pierre clays, 6 to 9 percent slopes	476.89	39.12	48	31	4e
PuB	Promise-Pierre clays, 3 to 6 percent slopes	255.63	20.97	59	31	3e
ErD	Emigrant-Razor complex, 9 to 15 percent slopes	109.57	8.99	32	32	4e
PsB	Promise-Hurley complex, 3 to 6 percent slopes	100.39	8.23	53	30	3e
EcD	Emigrant-Conata complex, 6 to 15 percent slopes	93.9	7.7	28	28	4e
Hu	Hurley silt loam, 0 to 9 percent slopes	82.95	6.8	15	27	6s
PsD	Pierre-Samsil clays, 6 to 15 percent slopes	28.17	2.31	33	25	7e
PcB	Pierre clay, 3 to 6 percent slopes	17.56	1.44	47	29	3e
NuD	Nunn loam, 8 to 15 percent slopes	13.21	1.08	49	37	4e
W	Water	10.11	0.83	0	-	8
PsA	Promise-Hurley complex, 0 to 3 percent slopes	8.92	0.73	59	31	3s
MhB	Metre-Hisle complex, 2 to 6 percent slopes	8.25	0.68	26	23	6s
PeC	Pierre clay, 6 to 9 percent slopes	6.97	0.57	43	29	4e
NuB	Nunn loam, 3 to 6 percent slopes	6.61	0.54	76	42	2e
TOTALS		1219.13(*)	100%	44.8	30.14	3.93

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 113.08 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
PuB	Promise-Pierre clays, 3 to 6 percent slopes	41.36	36.58	59	31	3e
PsB	Promise-Hurley complex, 3 to 6 percent slopes	27.27	24.12	53	30	3e
PuC	Promise-Pierre clays, 6 to 9 percent slopes	26.99	23.87	48	31	4e
Hu	Hurley silt loam, 0 to 9 percent slopes	17.46	15.44	15	27	6s
TOTALS		113.08(*)	100%	48.14	30.14	3.7

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 20.6 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
Hu	Hurley silt loam, 0 to 9 percent slopes	20.51	99.51	15	27	6s
PsB	Promise-Hurley complex, 3 to 6 percent slopes	0.08	0.39	53	30	3e

PeC	Pierre clay, 6 to 9 percent slopes	0.01	0.05	43	29	4e
TOTALS		20.6(*)	100%	15.15	27.0	5.99

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 771.1 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
PuC	Promise-Pierre clays, 6 to 9 percent slopes	324.19	42.04	48	31	4e
ErD	Emigrant-Razor complex, 9 to 15 percent slopes	109.57	14.21	32	32	4e
EcD	Emigrant-Conata complex, 6 to 15 percent slopes	93.9	12.18	28	28	4e
PuB	Promise-Pierre clays, 3 to 6 percent slopes	58.17	7.54	59	31	3e
PsB	Promise-Hurley complex, 3 to 6 percent slopes	50.0	6.48	53	30	3e
Hu	Hurley silt loam, 0 to 9 percent slopes	44.98	5.83	15	27	6s
PsD	Pierre-Samsil clays, 6 to 15 percent slopes	25.76	3.34	33	25	7e
PcB	Pierre clay, 3 to 6 percent slopes	17.43	2.26	47	29	3e
NuD	Nunn loam, 8 to 15 percent slopes	13.21	1.71	49	37	4e
W	Water	10.11	1.31	0	-	8
PsA	Promise-Hurley complex, 0 to 3 percent slopes	8.92	1.16	59	31	3s
MhB	Metre-Hisle complex, 2 to 6 percent slopes	8.25	1.07	26	23	6s
NuB	Nunn loam, 3 to 6 percent slopes	6.61	0.86	76	42	2e
TOTALS		771.1(*)	100%	41.52	29.94	4.1

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 158.95 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
PuC	Promise-Pierre clays, 6 to 9 percent slopes	80.02	50.35	48	31	4e
PuB	Promise-Pierre clays, 3 to 6 percent slopes	76.52	48.14	59	31	3e
PsD	Pierre-Samsil clays, 6 to 15 percent slopes	2.41	1.52	33	25	7e
TOTALS		158.95(*)	100%	53.07	30.91	3.56

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 155.4 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
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PuB	Promise-Pierre clays, 3 to 6 percent slopes	79.58	51.21	59	31	3e
PuC	Promise-Pierre clays, 6 to 9 percent slopes	45.69	29.4	48	31	4e
PsB	Promise-Hurley complex, 3 to 6 percent slopes	23.04	14.83	53	30	3e
PeC	Pierre clay, 6 to 9 percent slopes	6.96	4.48	43	29	4e
PcB	Pierre clay, 3 to 6 percent slopes	0.13	0.08	47	29	3e
TOTALS		155.4(*)	100%	54.15	30.76	3.34

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

Capability Legend

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability

								
	1	2	3	4	5	6	7	8
'Wild Life'	•	•	•	•	•	•	•	•
Forestry	•	•	•	•	•	•	•	
Limited	•	•	•	•	•	•	•	
Moderate	•	•	•	•	•	•		
Intense	•	•	•	•	•			
Limited	•	•	•	•				
Moderate	•	•	•					
Intense	•	•						
Very Intense	•							

Grazing Cultivation

(c) climatic limitations (e) susceptibility to erosion

(s) soil limitations within the rooting zone (w) excess of water