



Boundary 1 Boundary

 Boundary 1 131.78 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	23.38	17.74	77.0	0	87	2w
54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	22.57	17.13	68.0	0	73	2w
587	Chequest silty clay loam, 0 to 2 percent slopes	21.78	16.53	7.0	0	14	2w
172	Wabash silty clay, 0 to 1 percent slopes	18.82	14.28	5.0	0	8	3w
484	Lawson silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	14.14	10.73	86.0	0	94	2w
430	Ackmore silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	10.53	7.99	77.0	0	93	2w
212	Kennebec silt loam, 0 to 2 percent slopes	5.25	3.98	90.0	0	94	1
W	Water	3.46	2.63	-	0	-	-
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	2.78	2.11	75.0	0	94	2w
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	2.14	1.62	41.0	0	79	4e
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	1.71	1.3	67.0	0	71	3e
534	Carlow silty clay, 0 to 2 percent slopes	1.02	0.77	43.0	0	48	3w
269	Humeston silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.01	0.77	70.0	0	90	3w
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	0.85	0.65	20.0	0	72	4e
269B	Humeston silty clay loam, 2 to 5 percent slopes, rarely flooded	0.84	0.64	71.0	0	89	3w
715	Nodaway-Lawson-Klum complex, 0 to 3 percent slopes, occasionally flooded	0.68	0.52	68.0	0	90	2w
1131B	Pershing silt loam, terrace, 2 to 5 percent slopes	0.45	0.34	71.0	0	73	3e
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	0.37	0.28	64.0	0	69	3e
TOTALS		131.78(*)	100%	51.49	-	59.85	2.19









(*) 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