

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
30058	Gara loam, 14 to 18 percent slopes, moderately eroded	44.9	32.38	0	62	6e
30007	Adair loam, 5 to 9 percent slopes, eroded	20.22	14.58	0	65	3e
30165	Pering silty clay loam, 5 to 9 percent slopes, eroded	18.81	13.57	0	61	3e
30063	Gara loam, 9 to 14 percent slopes, moderately eroded	18.65	13.45	0	67	4e
36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	14.44	10.41	0	75	2w
36089	Nodaway-Humeston-Vigar complex, 1 to 6 percent slopes	13.45	9.7	0	75	3w
36117	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	8.2	5.91	0	84	2w
TOTALS		138.67(*)	100%	-	66.9	3.94









(*) 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