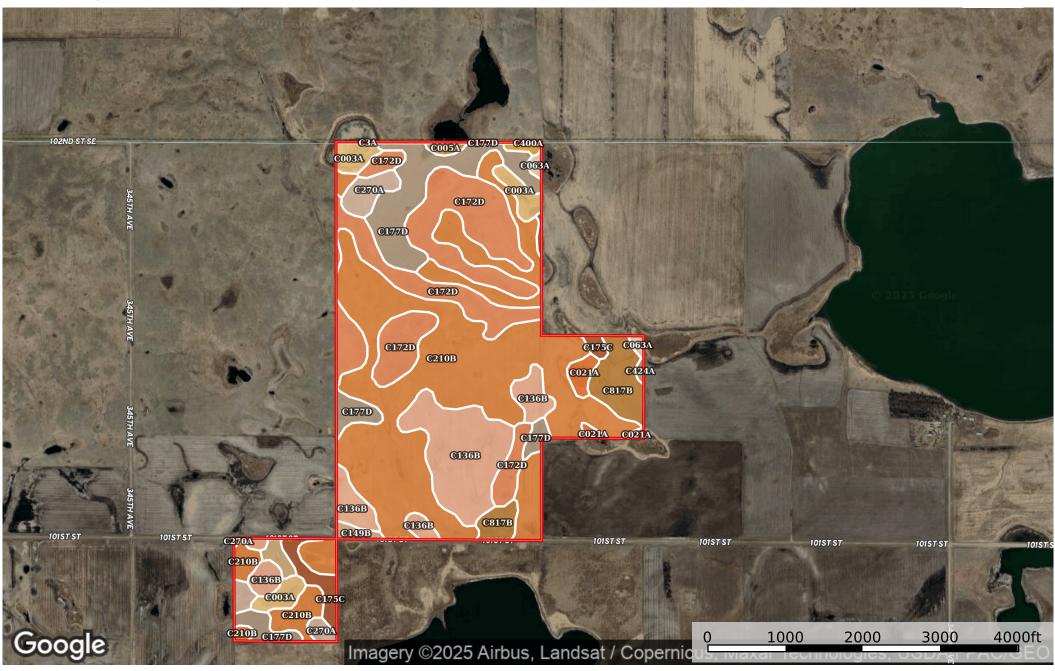
## Mcpherson 400

South Dakota, AC +/-





## | Boundary 389.06 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
C210B	Williams-Bowbells loams, 3 to 6 percent slopes	162.9 7	41.89	84	52	2e
C172D	Williams-Zahl loams, 3 to 15 percent slopes, very stony	76.18	19.58	32	38	6s
C136B	Williams-Zahl loams, 3 to 6 percent slopes	50.1	12.88	77	50	2e
C177D	Williams-Zahl-Bowbells loams, 3 to 15 percent slopes	37.16	9.55	62	49	3e
C817B	Lehr-Bowdle loams, 2 to 6 percent slopes	17.29	4.44	50	37	3e
C003A	Parnell silty clay loam, 0 to 1 percent slopes	12.38	3.18	21	31	5w
C270A	Hamerly loam, 0 to 3 percent slopes	10.11	2.6	77	52	2e
C175C	Zahl-Williams-Zahill complex, 6 to 9 percent slopes	8.13	2.09	57	48	4e
C149B	Williams-Bowbells-Tonka complex, 0 to 6 percent slopes	4.68	1.2	79	51	2e
C021A	Vallers loam, 0 to 1 percent slopes	4.39	1.13	46	55	4w
C063A	Regan silt loam, 0 to 2 percent slopes	1.89	0.49	36	44	4w
C005A	Southam silty clay loam, 0 to 1 percent slopes	1.43	0.37	5	9	8w
C400A	Bearden silt loam, 0 to 2 percent slopes	1.36	0.35	87	53	2e
C424A	Minot silty clay, 0 to 2 percent slopes	0.59	0.15	85	35	2s
C5A	Southam silty clay loam, 0 to 1 percent slopes	0.2	0.05	5	9	8w
C3A	Parnell silty clay loam, 0 to 1 percent slopes	0.2	0.05	21	31	5w
TOTALS		389.0 6(*)	100%	65.48	47.07	3.12

<sup>(\*)</sup> 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
- $\left(s\right)$  soil limitations within the rooting zone  $\left(w\right)$  excess of water