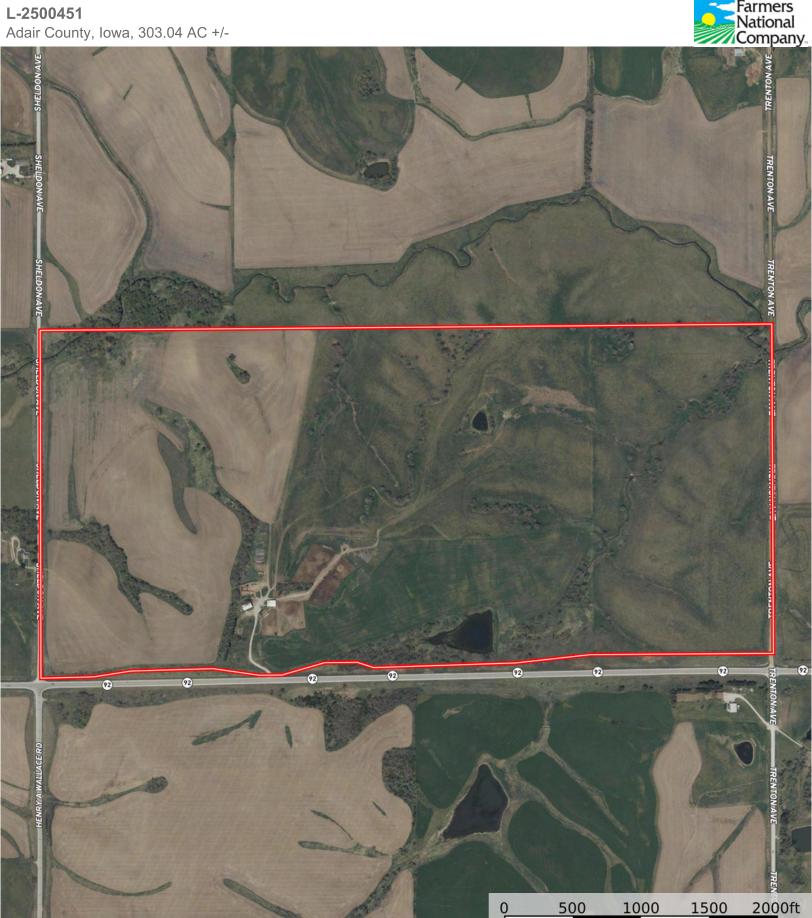


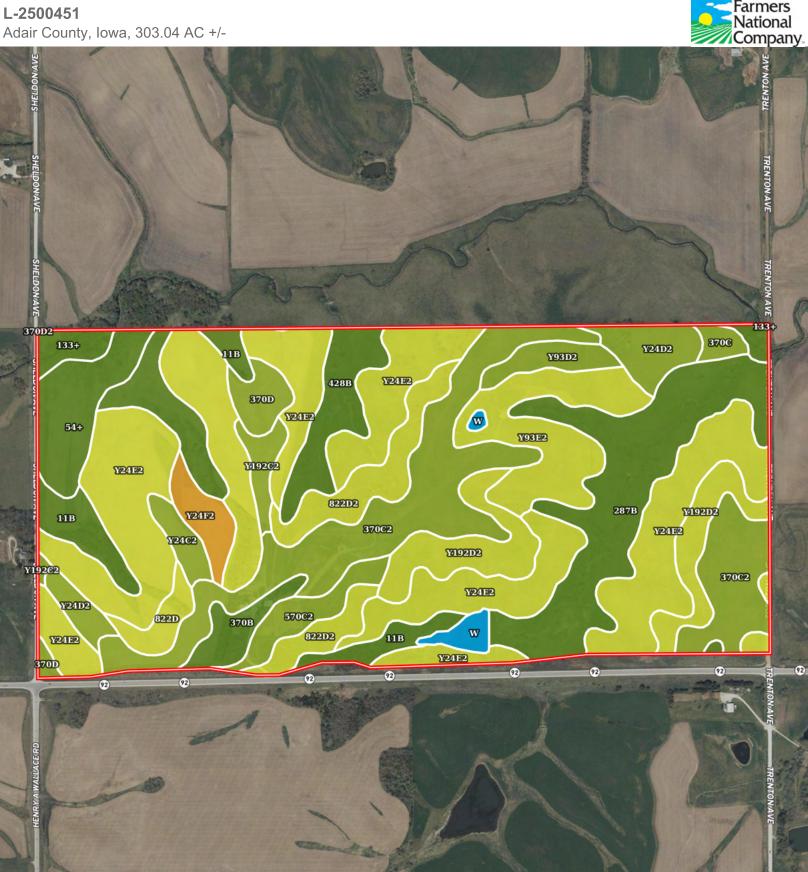
L-2500451





Boundary

L-2500451







1500

2000ft

500

1000

| Boundary 306.69 ac

	<u>, </u>						
SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	90.44	29.49	35.0	0	71	4e
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	43.38	14.14	80.0	0	83	3e
287B	Zook-Colo-Ely silty clay loams, 2 to 5 percent slopes	32.75	10.68	78.0	0	78	2w
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	18.37	5.99	80.0	0	87	2w
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	17.78	5.8	16.0	0	60	4e
Y93E2	Shelby-Adair clay loams, dissected till plain, 14 to 18 percent slopes, eroded	17.61	5.74	28.0	0	59	4e
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	13.81	4.5	10.0	0	58	4e
54+	Zook silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	12.29	4.01	69.0	0	63	2w
428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	9.69	3.16	88.0	0	95	2e
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	8.67	2.83	49.0	0	75	3e
570C2	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	5.75	1.87	81.0	0	87	3e
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	5.03	1.64	91.0	0	91	2e
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	4.78	1.56	59.0	0	85	3e
Y24F2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	4.63	1.51	20.0	0	54	6e
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	4.21	1.37	35.0	0	67	3e
822D	Lamoni silty clay loam, 9 to 14 percent slopes	3.62	1.18	15.0	0	72	4e
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.51	1.14	33.0	0	62	3e
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	3.07	1.0	78.0	0	86	2w
Y24C2	Shelby clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.07	1.0	73.0	0	78	3e
W	Water	2.45	0.8	-	0	-	-
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	1.77	0.58	81.0	0	91	3e
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	0.01	0.0	54.0	0	79	3e
TOTALS		306.6 9(*)	100%	51.92	-	73.25	3.25

^(*) 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

