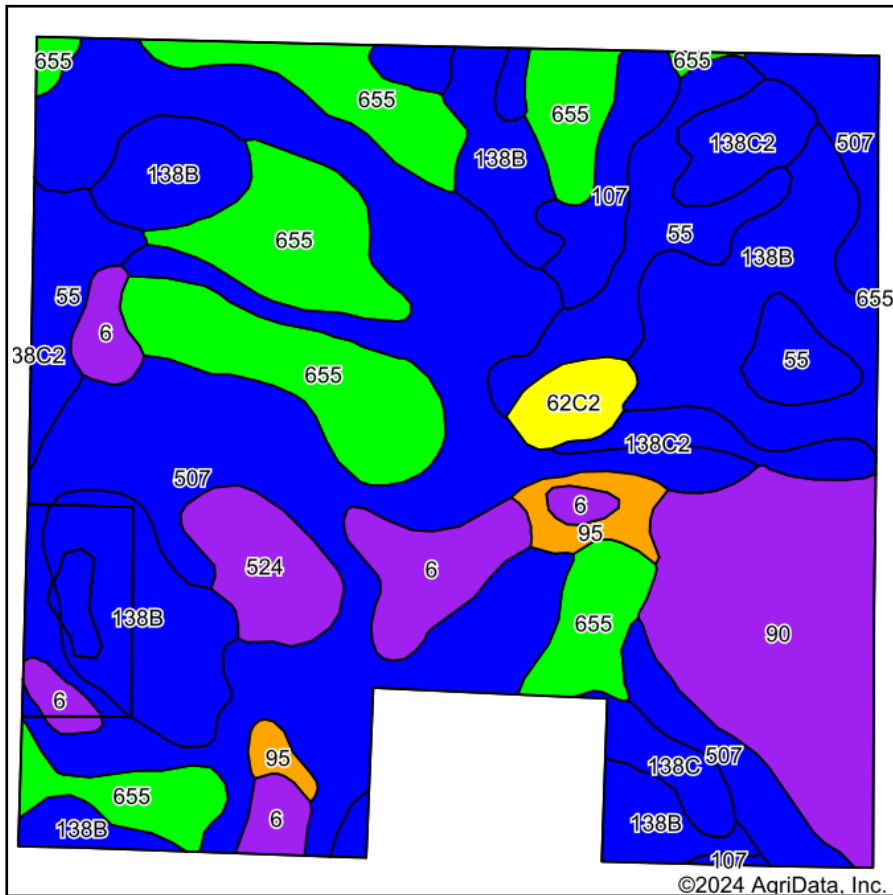
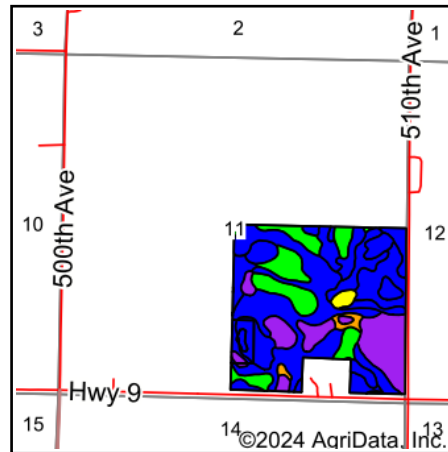


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Emmet**  
 Location: **11-99N-32W**  
 Township: **Swan Lake**  
 Acres: **149.44**  
 Date: **4/3/2024**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA063, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
507	Canisteo clay loam, 0 to 2 percent slopes	47.30	31.7%		llw	84	73	81	71	65	81	
138B	Clarion loam, 2 to 6 percent slopes	26.37	17.6%		lle	89	74	83	78	72	83	
655	Crippin loam, 1 to 3 percent slopes	24.56	16.4%		le	91	77	86	71	68	86	
90	Okoboji mucky silt loam, 0 to 1 percent slopes	14.85	9.9%		lllw	55	54	70	66	55	70	
55	Nicollet clay loam, 1 to 3 percent slopes	10.82	7.2%		lw	89	82	81	81	74	81	
6	Okoboji silty clay loam, 0 to 1 percent slopes	7.19	4.8%		lllw	59	53	77	74	74	74	
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	4.77	3.2%		llle	83	59	70	68	61	70	
524	Linder loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	3.81	2.5%		lls	56	54	61	61	54	42	
107	Webster clay loam, 0 to 2 percent slopes	3.35	2.2%		llw	86	77	83	78	70	82	
95	Harps clay loam, 0 to 2 percent slopes	2.33	1.6%		llw	72	57	82	70	63	82	
138C	Clarion loam, 6 to 10 percent slopes	2.19	1.5%		llle	84	61	79	75	68	79	
62C2	Storden loam, 6 to 10 percent slopes, moderately eroded	1.90	1.3%		llle	64	47	68	64	57	68	
<b>Weighted Average</b>						<b>1.97</b>	<b>81.2</b>	<b>70</b>	<b>*n 79.9</b>	<b>*n 72.4</b>	<b>*n 66.4</b>	<b>*n 79.2</b>

\*\*IA has updated the CSR values for each county to CSR2.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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