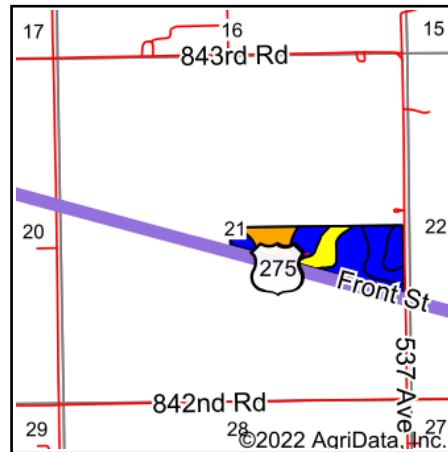
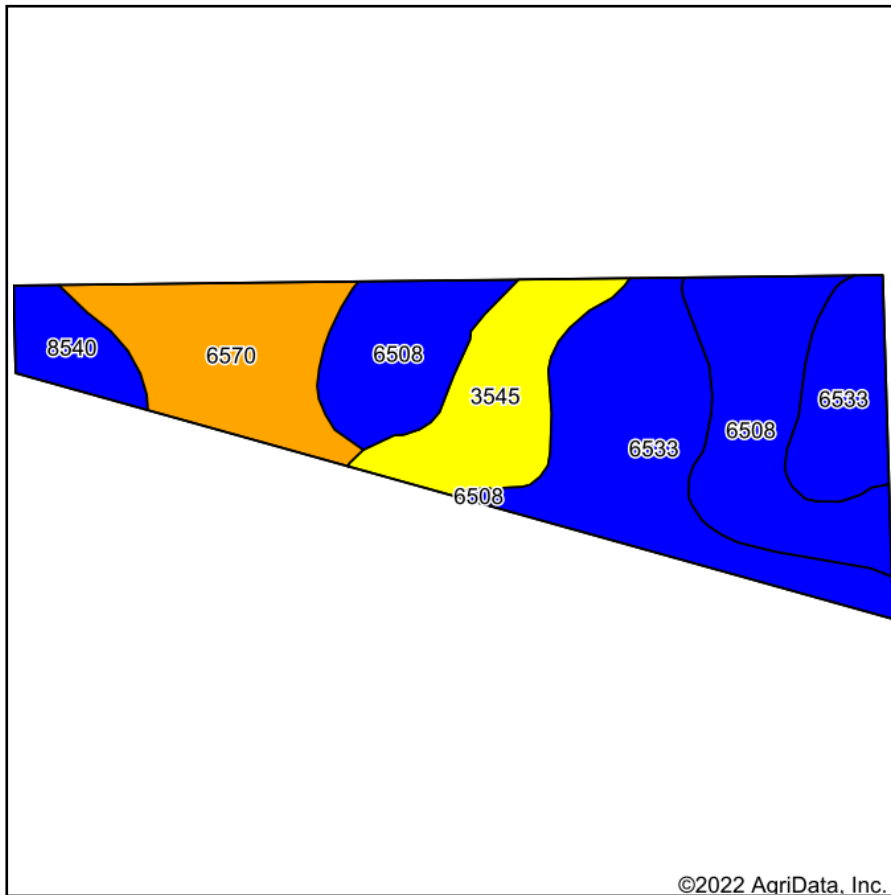


# Soils Map



State: **Nebraska**  
 County: **Madison**  
 Location: **21-24N-4W**  
 Township: **Jefferson**  
 Acres: **39.03**  
 Date: **7/8/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: NE119, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Grain sorghum Bu	Grain sorghum Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
6533	Loretto fine sandy loam, 0 to 2 percent slopes	13.24	33.9%		Ile	Ile	88	122	63	57	51	63
6508	Blendon fine sandy loam, 0 to 2 percent slopes	11.62	29.8%		Ils	Ile	59	107	65	65	44	57
6570	Thurman loamy fine sand, terrace, 0 to 2 percent slopes	6.75	17.3%		IIle	IIle			49	49	33	31
3545	Hobbs silt loam, channeled, 0 to 2 percent slopes, frequently flooded	5.29	13.6%		Vtw				42	41	20	39
8540	Ovina fine sandy loam, rarely flooded	2.13	5.5%		IIw	IIw	60	110	65	52	45	65
<b>Weighted Average</b>					<b>2.72</b>	<b>*-</b>	<b>50.7</b>	<b>79.2</b>	<b>*n 58.4</b>	<b>*n 55.6</b>	<b>*n 41.3</b>	<b>*n 52.5</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.