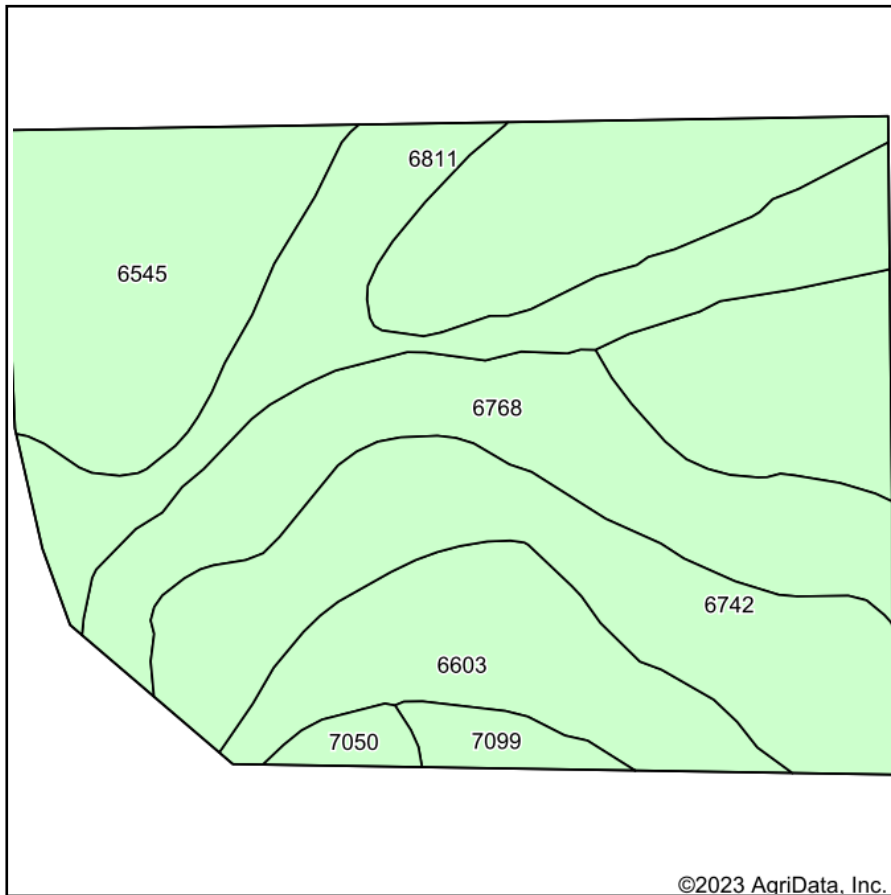
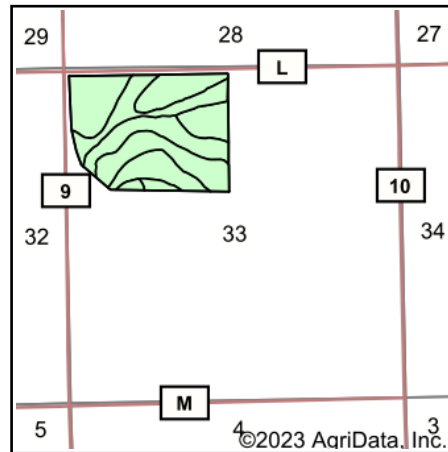


# Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**  
 County: **Dodge**  
 Location: **33-19N-6E**  
 Township: **Ridgeley**  
 Acres: **100.32**  
 Date: **11/14/2023**



Area Symbol: NE053, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Corn Bu	Corn Irrigated Bu	*n NCCPI Soybeans
6545	Moody silty clay loam, terrace, 0 to 2 percent slopes	35.61	35.5%	Ile	Ile	3475	78			71
6742	Thurman-Moody complex, 6 to 11 percent slopes, eroded	17.99	17.9%	Vle	IVe	3125	61			35
6768	Nora silty clay loam, 6 to 11 percent slopes, eroded	16.58	16.5%	IIle	IVe	4400	66	72	110	62
6811	Moody silty clay loam, 2 to 6 percent slopes	15.57	15.5%	Ile	IIle	3243	76			74
6603	Alcester silty clay loam, 2 to 6 percent slopes	11.49	11.5%	Ile	IIle	3498				72
7099	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.86	1.9%	IIw	IIw	2885	53			67
7050	Kennebec silt loam, occasionally flooded	1.22	1.2%	IIw	IIw	4920	73	121	168	87
<b>Weighted Average</b>				<b>2.88</b>	<b>2.96</b>	<b>3538.4</b>	<b>63.2</b>	<b>13.4</b>	<b>20.2</b>	<b>*n 63.8</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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