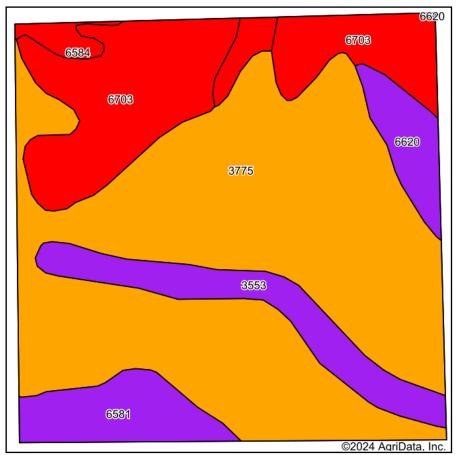
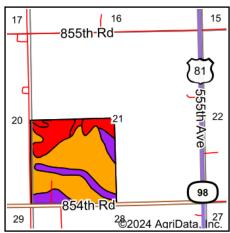
## **Soils Map**





State: Nebraska County: **Pierce** Location: 21-26N-1W Township: Slough Acres: 154.34 12/20/2024 Date:



Soils data provided by USDA and NRCS.

Area Symbol: NE139, Soil Area Version: 23											
Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Corn Bu	Corn Irrigated Bu	*n NCCPI Soybeans
3775	Muir silt loam, 0 to 2 percent slopes, rarely flooded	92.34	59.9%		lw	le	4034	74			83
6703	Thurman loamy fine sand, 2 to 6 percent slopes	30.26	19.6%		IVe	IVe	3073	32			34
3553	Hobbs silt loam, 0 to 2 percent slopes, frequently flooded, cool	12.48	8.1%		VIw		3305	53			54
6581	Ortello loam, terrace, 0 to 1 percent slopes	9.46	6.1%		I	I	3300	60	60	135	48
6620	Bazile soils, 1 to 6 percent slopes	5.92	3.8%		Ille	IIIe	2700	51	55	115	42
6584	Ortello fine sandy loam, terrace, 0 to 2 percent slopes	3.88	2.5%		lle	lle	3300	50	60	130	43
Weighted Average					2.09	*-	3672	61.7	7.3	16	*n 66.3

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.