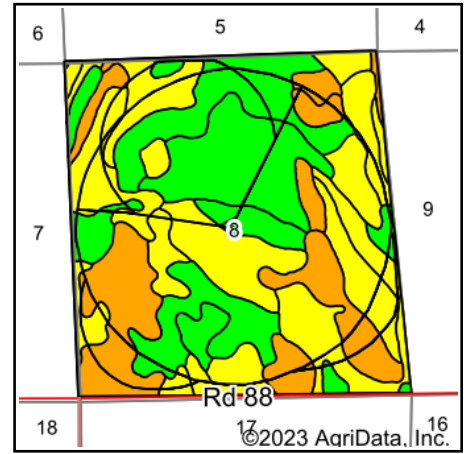
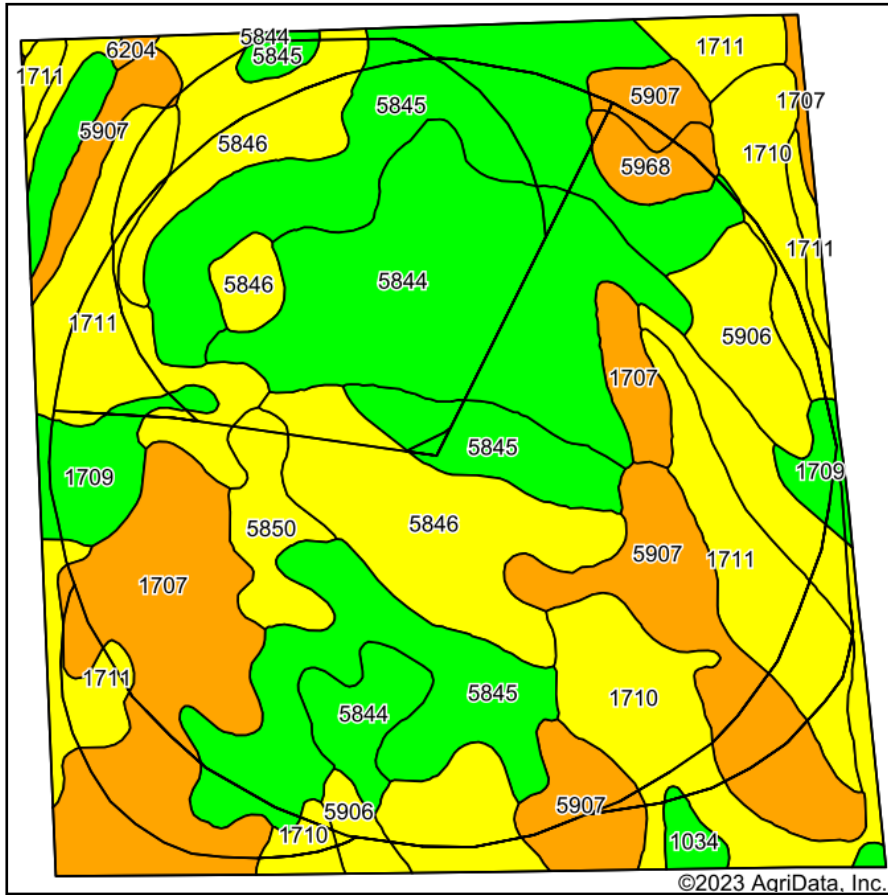


Total Soils Map



State: **Nebraska**
 County: **Morrill**
 Location: **8-19N-48W**
 Township: **Broadwater**
 Acres: **617.08**
 Date: **10/17/2023**



Maps Provided By:



Area Symbol: NE123, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	SRPG	*n NCCPI Overall
5845	Mitchell very fine sandy loam, 3 to 6 percent slopes	119.69	19.4%		IIIe	IIIe	46	43
5844	Mitchell very fine sandy loam, 1 to 3 percent slopes	82.27	13.3%		IIIe	Ile	48	44
1710	Otero very fine sandy loam, 3 to 6 percent slopes	77.24	12.5%		IVe	IIIe	42	36
1711	Otero very fine sandy loam, 6 to 9 percent slopes	76.83	12.5%		IVe	IVe	40	35
5846	Mitchell very fine sandy loam, 6 to 9 percent slopes	67.15	10.9%		IVe	IVe	43	42
1707	Otero loamy very fine sand, 9 to 20 percent slopes	64.27	10.4%		VIe		32	28
5907	Alice-Dix complex, 6 to 20 percent slopes	60.13	9.7%		VIe		32	30
5906	Alice-Dix complex, 3 to 6 percent slopes	19.24	3.1%		IVe	IIIe	20	27
1709	Otero very fine sandy loam, 0 to 3 percent slopes	17.56	2.8%		IIIe	Ile	43	36
5850	Mitchell-Epping very fine sandy loams, 3 to 9 percent slopes	14.67	2.4%		IVe	IVe	32	34
1034	Glenberg very fine sandy loam, 0 to 2 percent slopes	10.05	1.6%		IIIw	IIw	36	33
5968	Jayem fine sandy loam, 9 to 20 percent slopes	7.24	1.2%		VIe		35	28
6204	Epping-Keota silt loams, 3 to 30 percent slopes	0.74	0.1%		VIIs		13	11
Weighted Average					4.06	*-	40.3	*n 37

*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.