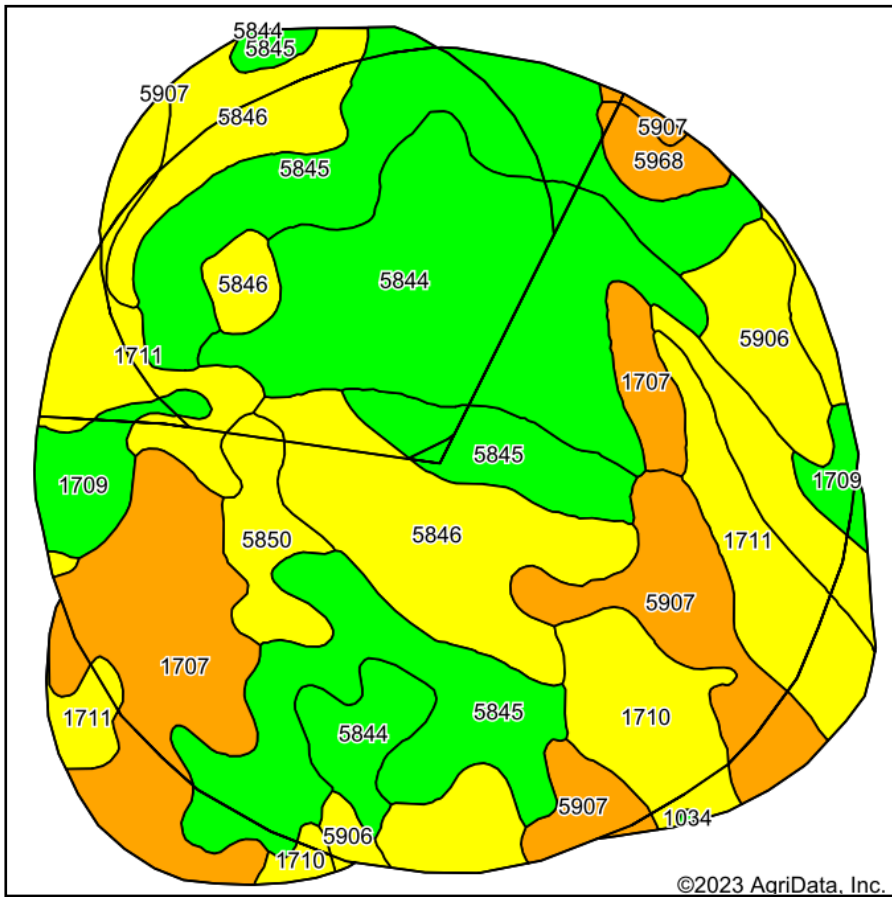
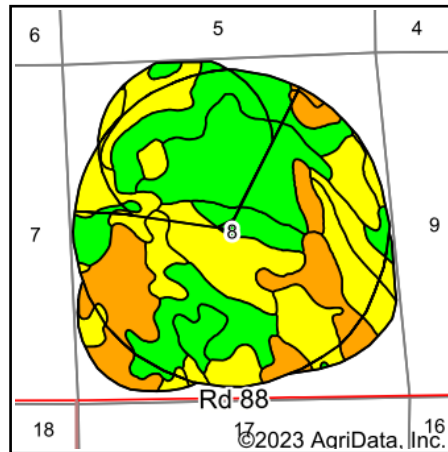


FSA Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
County: **Morrill**
Location: **8-19N-48W**
Township: **Broadwater**
Acres: **488.54**
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	108.53	22.2%		IIle	IIle	46	43
5844	Mitchell very fine sandy loam, 1 to 3 percent slopes	82.06	16.8%		IIle	Ile	48	44
5846	Mitchell very fine sandy loam, 6 to 9 percent slopes	64.12	13.1%		IVe	IVe	43	42
1707	Otero loamy very fine sand, 9 to 20 percent slopes	52.43	10.7%		VIe		32	28
1710	Otero very fine sandy loam, 3 to 6 percent slopes	48.57	9.9%		IVe	IIle	42	36
1711	Otero very fine sandy loam, 6 to 9 percent slopes	48.56	9.9%		IVe	IVe	40	35
5907	Alice-Dix complex, 6 to 20 percent slopes	33.41	6.8%		VIe		32	30
5906	Alice-Dix complex, 3 to 6 percent slopes	17.40	3.6%		IVe	IIle	20	27
1709	Otero very fine sandy loam, 0 to 3 percent slopes	15.19	3.1%		IIle	Ile	43	36
5850	Mitchell-Epping very fine sandy loams, 3 to 9 percent slopes	12.01	2.5%		IVe	IVe	32	34
5968	Jayem fine sandy loam, 9 to 20 percent slopes	6.09	1.2%		VIe		35	28
1034	Glenberg very fine sandy loam, 0 to 2 percent slopes	0.17	0.0%		IIlw	IIlw	36	33
Weighted Average					3.95	*-	41	*n 37.8

*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.