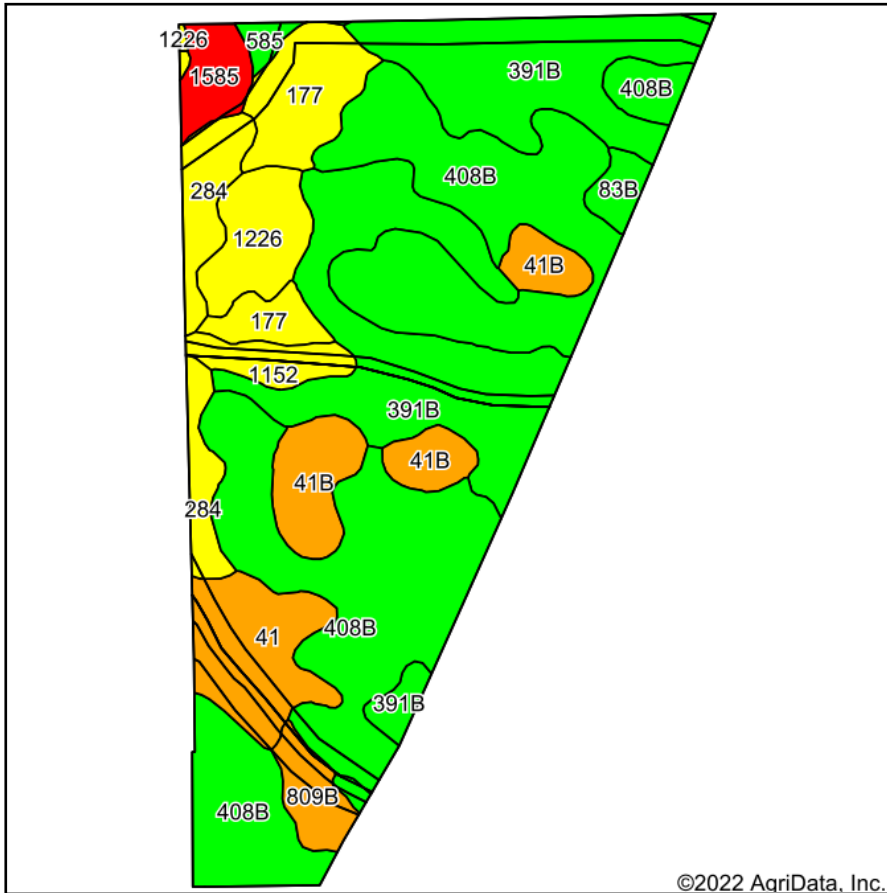
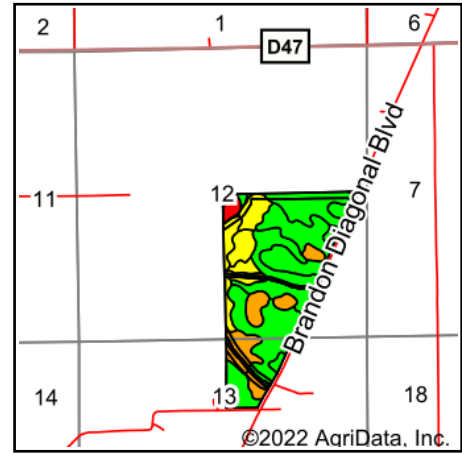


# Tract 1 Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Buchanan**  
 Location: **12-87N-10W**  
 Township: **Jefferson**  
 Acres: **135.5**  
 Date: **11/4/2022**



Maps Provided By:



Area Symbol: IA019, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**
408B	Olin fine sandy loam, 2 to 5 percent slopes	52.97	39.1%		Ile	74
391B	Clyde-Floyd complex, 1 to 4 percent slopes	35.37	26.1%		Ilw	87
41B	Sparta loamy fine sand, 2 to 5 percent slopes	8.58	6.3%		IVs	39
177	Saude loam, 0 to 2 percent slopes	8.25	6.1%		IIIs	60
41	Sparta loamy fine sand, 0 to 2 percent slopes	7.91	5.8%		IVs	44
284	Flagler sandy loam, 0 to 2 percent slopes	6.42	4.7%		IIIIs	55
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	5.35	3.9%		IIIs	59
1585	Spillville-Coland complex, 0 to 2 percent slopes, frequently flooded	2.90	2.1%		Vw	22
809B	Bertram fine sandy loam, 2 to 5 percent slopes	2.75	2.0%		IVs	39
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	2.69	2.0%		IIw	54
83B	Kenyon loam, 2 to 5 percent slopes	1.51	1.1%		Ile	90
585	Coland-Spillville complex, 0 to 2 percent slopes, occasionally flooded	0.80	0.6%		Ilw	70
<b>Weighted Average</b>					<b>2.40</b>	<b>69</b>

\*\*IA has updated the CSR values for each county to CSR2.

\*c: Using Capabilities Class Dominant Condition Aggregation Method  
 Soils data provided by USDA and NRCS.