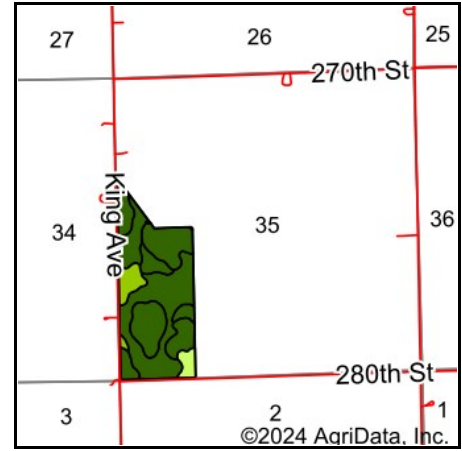
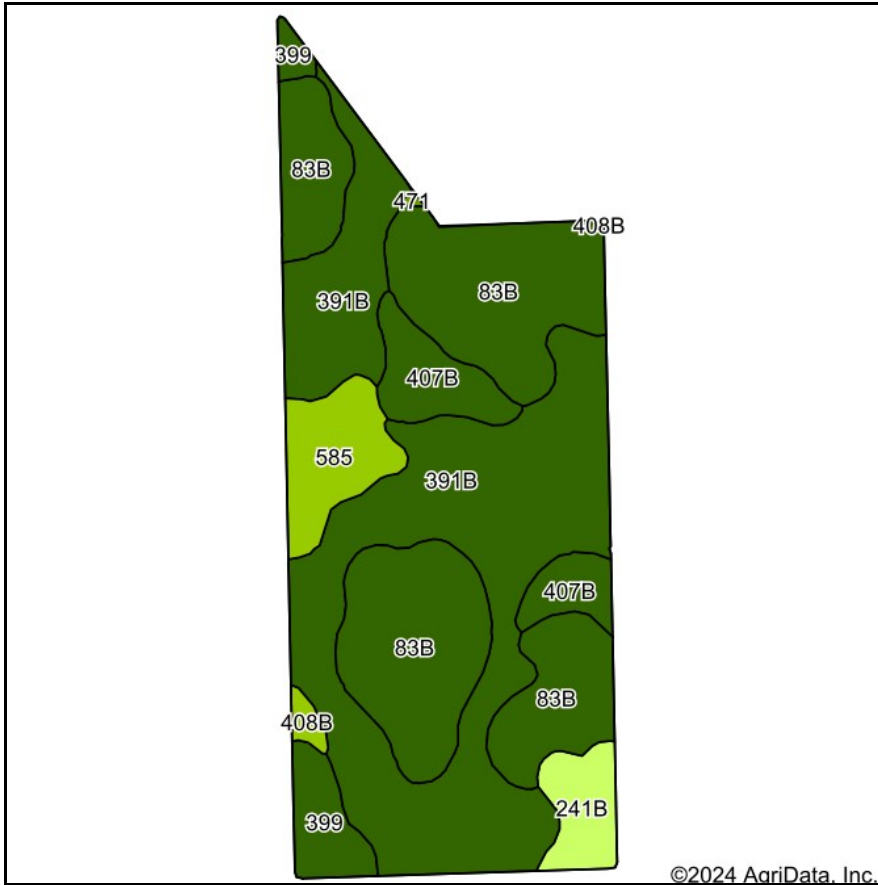


Soils Map



State: **Iowa**
 County: **Buchanan**
 Location: **35-88N-9W**
 Township: **Sumner**
 Acres: **86**
 Date: **2/1/2024**



Area Symbol: IA019, Soil Area Version: 29								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	CSR
391B	Clyde-Floyd complex, 1 to 4 percent slopes	37.00	43.0%		Ilw		87	76
83B	Kenyon loam, 2 to 5 percent slopes	31.00	36.0%		Ile		90	86
407B	Schley loam, 1 to 4 percent slopes	5.72	6.7%		Ilw		81	70
585	Coland-Spillville complex, 0 to 2 percent slopes, occasionally flooded	5.00	5.8%		Ilw		70	80
399	Readlyn silt loam, 1 to 3 percent slopes	3.47	4.0%		Iw		91	91
241B	Burkhardt-Saude complex, 2 to 5 percent slopes	3.14	3.7%		Ive	Ile	33	38
408B	Olin sandy loam, 2 to 5 percent slopes	0.59	0.7%		Ile		64	67
471	Oran loam, 1 to 3 percent slopes	0.08	0.1%		Iw		74	86
Weighted Average					2.03	*-	84.7	78.6

Soils data provided by USDA and NRCS.

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

**IA has updated the CSR values for each county to CSR2.*c: Using Capabilities Class Dominant Condition Aggregation Method

**IA has updated the CSR values for each county to CSR2.*c: Using Capabilities Class Dominant Condition Aggregation Method*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.