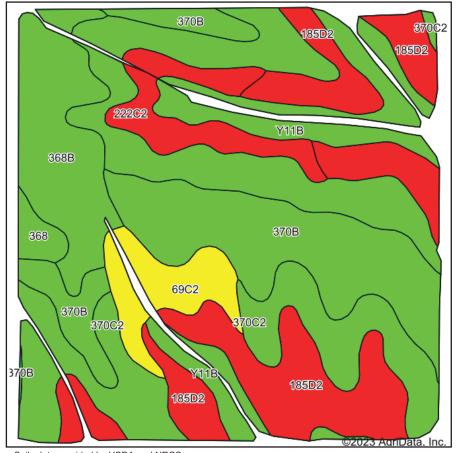
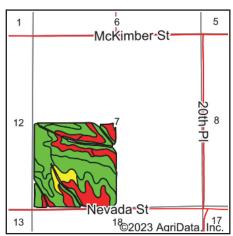
## **Soils Map**





State: Iowa
County: Marion
Location: 7-75N-21W
Township: Franklin
Acres: 140.38
Date: 10/30/2023







Soils data provided by USDA and NRCS.

Area Symbol: IA125, Soil Area Version: 33						
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	40.68	29.0%		Ille	80
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	28.76	20.5%		Vle	13
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	26.95	19.2%		lle	91
368B	Macksburg silty clay loam, 2 to 5 percent slopes	14.79	10.5%		lle	89
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	12.63	9.0%		llw	80
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	7.50	5.3%		IVw	28
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	7.02	5.0%		IIIw	57
368	Macksburg silty clay loam, 0 to 2 percent slopes	1.74	1.2%		lw	93
Y428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	0.31	0.2%		lle	88
Weighted Average					3.25	65.6

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

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