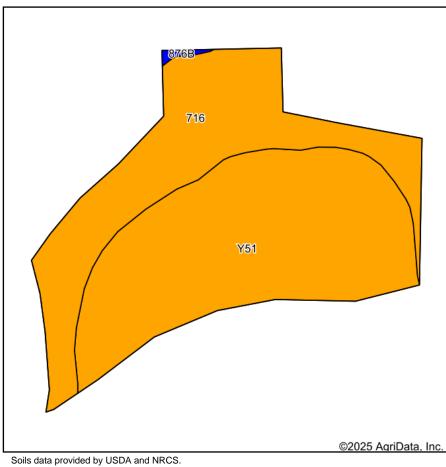
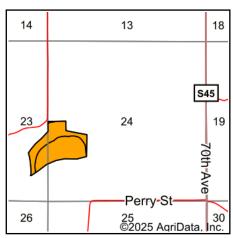
## **Soils Map**





State: Iowa Marion County: Location: 24-75N-21W Township: Franklin Acres: 44.67

Date: 10/19/2025







Area S	Symbol: IA125,	Soil Are	a Version:	34												
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non- Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	*i Bluegrass Tons	*i Tall Grasses Tons	*i Water- Holding Inch	CSR2**	CSR	*n NCI Ove
Y51	Vesser silt loam, dissected till plain, 0 to 2 percent slopes, occasionally flooded	26.32	58.9%		> 6.5ft.	Poorly drained								74		
716	Lawson- Quiver- Nodaway complex, 0 to 2 percent slopes, occasionally flooded	18.17	40.7%		> 6.5ft.	Poorly drained		80.0	1.7	23.2	1.4	2.4	0.0	78		
876B	Ladoga silt loam, terrace, 2 to 5 percent slopes	0.18	0.4%		> 6.5ft.	. Moderately well drained		212.8	6.0	61.7	3.8	6.4	11.8	86	3 79	
Weighted Average							2.00	33.4	0.7	9.7	0.6	1	*-	75.7	7 *-	

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

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method