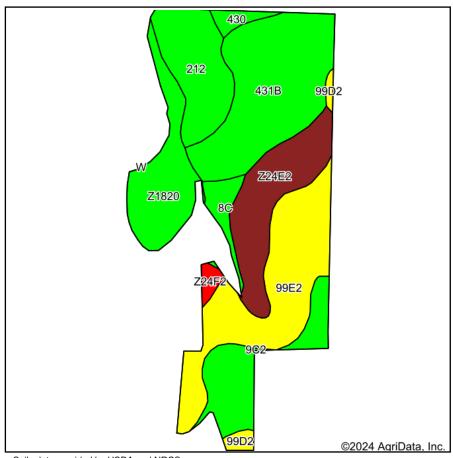
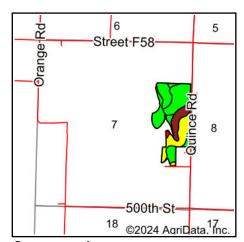
## Soils Map





State: Iowa
County: Shelby
Location: 7-78N-38W
Township: Monroe
Acres: 49.15
Date: 10/16/2024







Soils data provided by USDA and NRCS.

Area Sy	mbol: IA165, Soil Area Version: 30							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
431B	Judson-Ackmore-Colo, overwash complex, 1 to 5 percent slopes	12.13	24.7%		lle	81	83	85
99E2	Exira silty clay loam, 14 to 18 percent slopes, eroded	10.84	22.1%		IVe	50	46	75
Z24E2	Shelby clay loam, deep loess, 14 to 18 percent slopes, eroded	6.67	13.6%		IVe	38		71
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	5.84	11.9%		lw	91	88	95
Z1820	Dockery-Quiver silt loams, deep loess, 0 to 2 percent slopes, occasionally flooded	5.80	11.8%		llw	87		93
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	4.69	9.5%		IIIe	87	66	90
8C	Judson silty clay loam, deep loess, 5 to 9 percent slopes	1.31	2.7%		Ille	87	68	89
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	0.71	1.4%		llw	77	88	90
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	0.66	1.3%		IIIe	59	56	82
Z24F2	Shelby clay loam, deep loess, 18 to 25 percent slopes, eroded	0.50	1.0%		Vle	20		56
Weighted Average						70	*-	*n 83.3

<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.

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

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