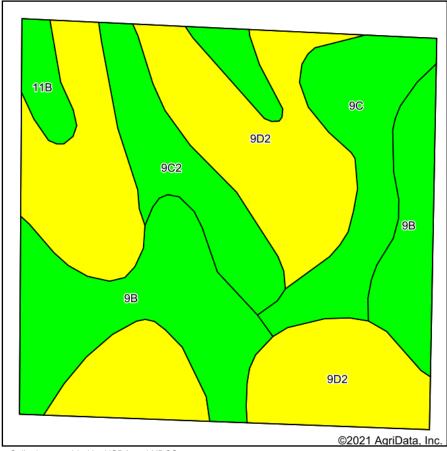
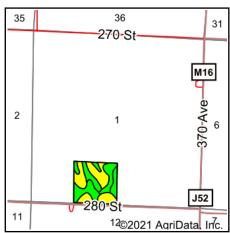
## **Soils Map**





State: Iowa
County: Fremont
Location: 1-67N-41W
Township: Madison
Acres: 39.32
Date: 9/2/2021







Soils data provided by USDA and NRCS.

Area Symbol: IA071, Soil Area Version: 27											
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	18.30	46.5%		Ille	61	58	86	86	63	66
9B	Marshall silty clay loam, 2 to 5 percent slopes	9.87	25.1%		lle	95	85	89	89	74	77
9C	Marshall silty clay loam, 5 to 9 percent slopes	5.13	13.0%		Ille	89	70	95	95	73	81
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	4.04	10.3%		IIIe	87	68	91	91	67	71
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	1.98	5.0%		llw	80	68	87	85	49	81
Weighted Average							67.9	*n 88.5	*n 88.4	*n 66.8	*n 72

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

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

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