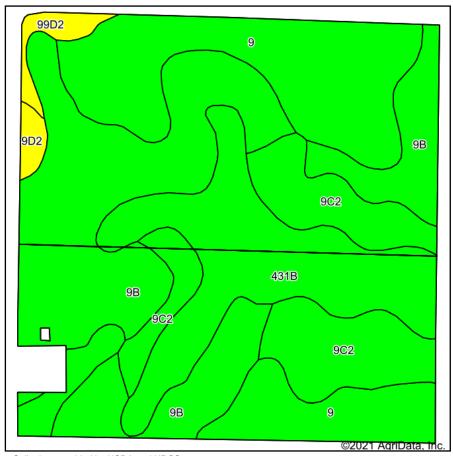
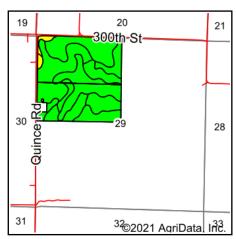
## **Tillable Soils Map**





State: lowa
County: Shelby
Location: 29-78N-38W

Township: **Monroe**Acres: **154.62**Date: **8/23/2021** 







Soils data provided by USDA and NRCS.

Area Symbol: IA165, Soil Area Version: 27										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
9B	Marshall silty clay loam, 2 to 5 percent slopes	55.14	35.7%		lle	232	67.3	95	83	89
9	Marshall silty clay loam, 0 to 2 percent slopes	42.34	27.4%		lw	240	69.6	98	88	98
431B	Judson-Ackmore-Colo, overwash complex, 1 to 5 percent slopes	29.31	19.0%		lle	208	60.3	81	83	85
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	24.10	15.6%		IIIe	211.2	61.2	87	66	91
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	2.32	1.5%		Ille	177.6	51.5	59	56	85
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	1.41	0.9%		Ille	164.8	47.8	61	56	86
Weighted Average							65.2	91.1	81.1	*n 90.9

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

<sup>\*</sup>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 Soils data provided by USDA and NRCS.