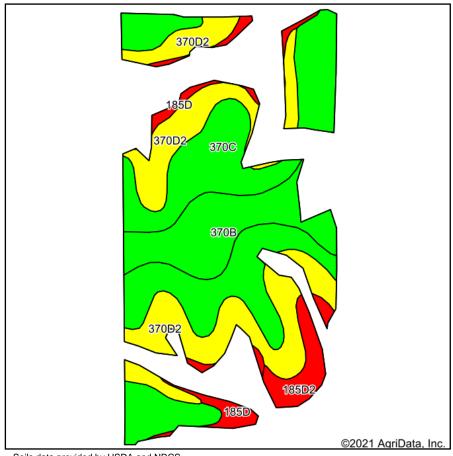
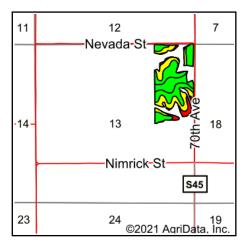
## **Tillable Soils Map**





State: Iowa County: Marion 13-75N-21W Location: Township: Franklin Acres: 53.03 12/22/2021

Date:







Soils data provided by USDA and NRCS.

Area Symbol: IA125, Soil Area Version: 30										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	24.26	45.7%		IIIe	209.6	60.8	81	72	90
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	15.64	29.5%		IIIe	177.6	51.5	54	57	80
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	8.20	15.5%		lle	225.6	65.4	91	87	93
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	2.53	4.8%		Vle	124.8	36.2	13	20	35
185D	Bauer silt loam, 9 to 14 percent slopes	2.40	4.5%		Vle	129.6	37.6	28	20	45
Weighted Average					3.12	195	56.5	68.9	65.1	*n 82.9

<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.
\*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.