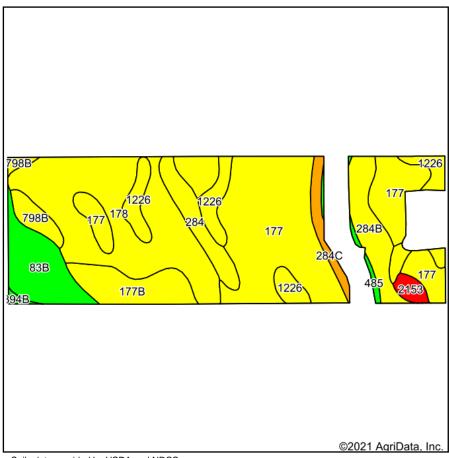
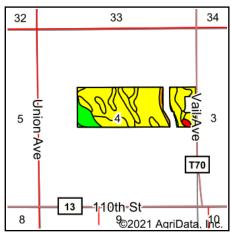
## **Tillable Soils Map**





State: lowa
County: Butler
Location: 4-93N-15W
Township: Fremont
Acres: 108.62
Date: 4/25/2021







Soils data provided by USDA and NRCS.

Area Symbol: IA023, Soil Area Version: 26										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
177	Saude loam, 0 to 2 percent slopes	37.51	34.5%		lls	60	63	78	78	61
178	Waukee loam, 0 to 2 percent slopes	26.91	24.8%		lls	69	79	83	83	70
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	9.40	8.7%		lls	59	72	83	83	61
83B	Kenyon loam, 2 to 5 percent slopes	8.53	7.9%		lle	90	85	90	90	78
177B	Saude loam, 2 to 5 percent slopes	7.01	6.5%		lls	55	58	76	76	59
284B	Flagler sandy loam, 2 to 5 percent slopes	6.42	5.9%		Ille	51	50	66	66	43
284	Flagler sandy loam, 0 to 2 percent slopes	4.90	4.5%		Ills	56	55	67	67	44
798B	Protivin loam, 1 to 4 percent slopes	2.93	2.7%		lle	61	55	81	81	64
284C	Flagler sandy loam, 5 to 9 percent slopes	2.47	2.3%		Ille	45	30	66	66	43
2153	Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded	1.30	1.2%		Vw	21		8	5	8
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	0.89	0.8%		llw	76	92	87	87	74
394B	Ostrander loam, 2 to 5 percent slopes	0.35	0.3%		lle	88	85	78	77	69
Weighted Average						62.9	*-	*n 78.3	*n 78.3	*n 61.8

<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 Soils data provided by USDA and NRCS.