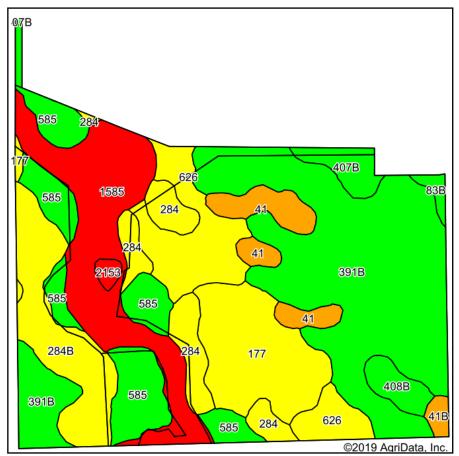
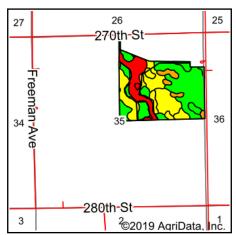
## **Total Soils Map**





State: Iowa
County: Buchanan
Location: 35-88N-10W
Township: Westburg
Acres: 108.74

Date:



1/23/2020





Soils data provided by USDA and NRCS
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Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	CSR	*n NCCPI Overall
391B	Clyde-Floyd complex, 1 to 4 percent slopes	34.29	31.5%		llw		87	76	88
1585	Spillville-Coland complex, channeled, 0 to 2 percent slopes	15.60	14.3%		Vw		25	5	50
585	Spillville-Coland complex, 0 to 2 percent slopes	12.01	11.0%		llw		76	80	94
177	Saude loam, 0 to 2 percent slopes	11.00	10.1%		lls		60	63	76
626	Hayfield loam, 0 to 2 percent slopes, rarely flooded	9.72	8.9%		lls		53	67	85
284B	Flagler sandy loam, 2 to 5 percent slopes	9.49	8.7%		IIIe		51	45	56
284	Flagler sandy loam, 0 to 2 percent slopes	6.36	5.8%		Ills		55	50	59
41	Sparta loamy fine sand, 0 to 2 percent slopes	4.44	4.1%		IVs	lle	44	45	50
407B	Schley loam, 1 to 4 percent slopes	2.15	2.0%		llw		81	70	84
408B	Olin fine sandy loam, 2 to 5 percent slopes	1.90	1.7%		lle		74	67	77
41B	Sparta loamy fine sand, 2 to 5 percent slopes	0.67	0.6%		IVs	lle	39	40	50
83B	Kenyon loam, 2 to 5 percent slopes	0.59	0.5%		lle		90	86	84
2153	Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded	0.52	0.5%		Vw		21		7
Weighted Average								*-	*n 74.8

<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 major components"

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