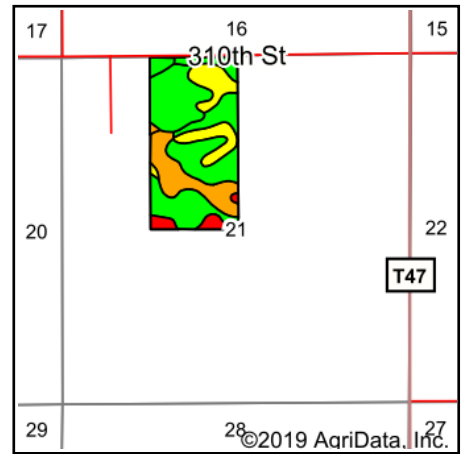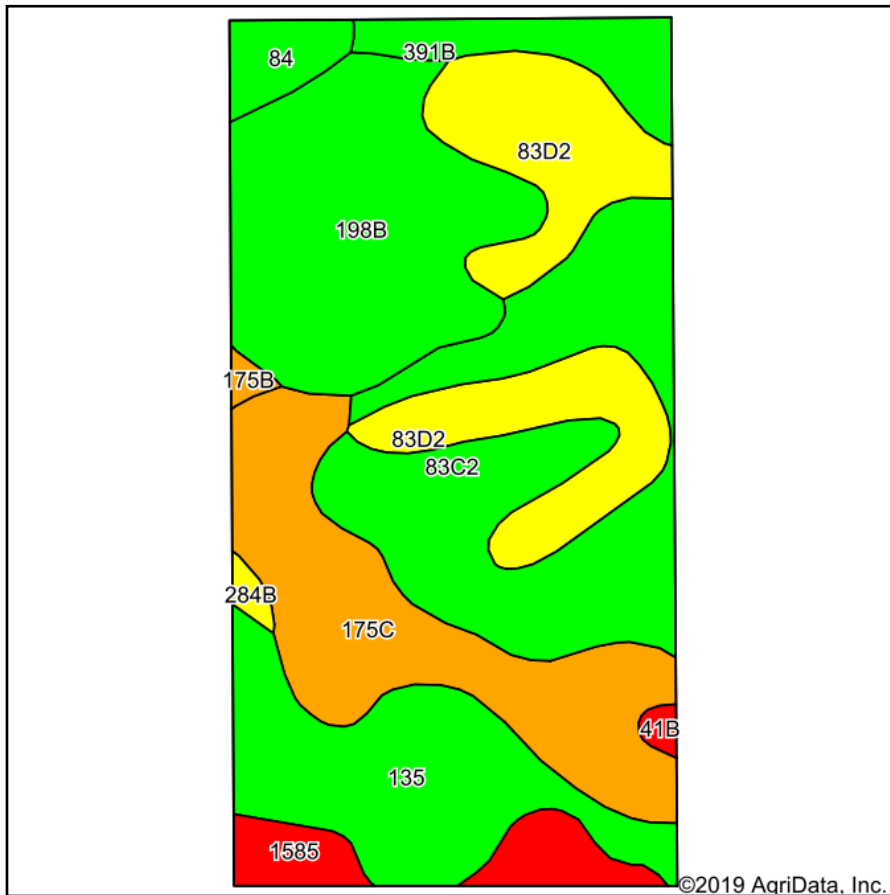# Soils Map

State: **Iowa**
County: **Butler**
Location: **21-90N-16W**
Township: **Albion**
Acres: **80**
Date: **7/31/2019**

Maps Provided By:

Soils data provided by USDA and NRCS.

Area Symbol: IA023, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	Corn	Soybeans	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
83C2	Kenyon loam, 5 to 9 percent slopes, eroded	17.09	21.4%		IIIe		204.8	59.4	84	68	212	61	68	68	60
198B	Floyd loam, 1 to 4 percent slopes	15.61	19.5%		IIw		222.4	64.5	89	75			86	86	86
175C	Dickinson fine sandy loam, 5 to 9 percent slopes	13.71	17.1%		IIIe		80	23.2	45	40			61	61	36
83D2	Kenyon loam, 9 to 14 percent slopes, eroded	12.65	15.8%		IIIe		176	51	61	58			64	64	56
135	Coland clay loam, 0 to 2 percent slopes	11.27	14.1%		IIw		198.4	57.5	74	80			94	94	89
391B	Clyde-Floyd complex, 1 to 4 percent slopes	3.48	4.4%		IIw		216	62.6	87	72			86	86	79
1585	Spillville-Coland complex, channeled, 0 to 2 percent slopes	3.38	4.2%		Vw		120	34.8	24	25			48	48	40
84	Clyde silty clay loam, 0 to 3 percent slopes	1.80	2.2%		IIw		224	65	88	75	193.5	56	86	86	73
284B	Flagler sandy loam, 2 to 5 percent slopes	0.38	0.5%		IIIe		80	23.2	51	50			62	62	43
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	0.32	0.4%		IIIe		80	23.2	50	55			60	60	36

41B	Sparta loamy fine sand, 2 to 5 percent slopes	0.31	0.4%		IVs	IIe	140.8	40.8	39	40			50	50	28
	Weighted Average						177.4	51.4	70.5	62.9	49.6	14.3	*n 73.6	*n 73.6	*n 64.4

**IA has updated the CSR values for each county to CSR2.
*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 major components"
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS.