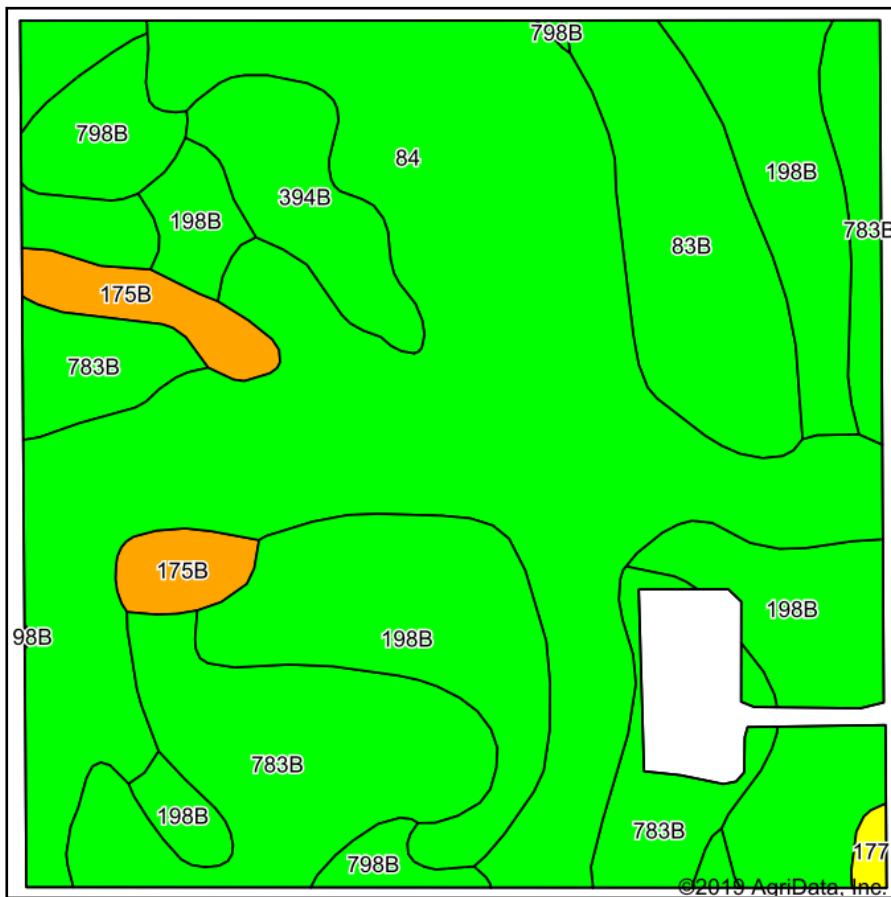
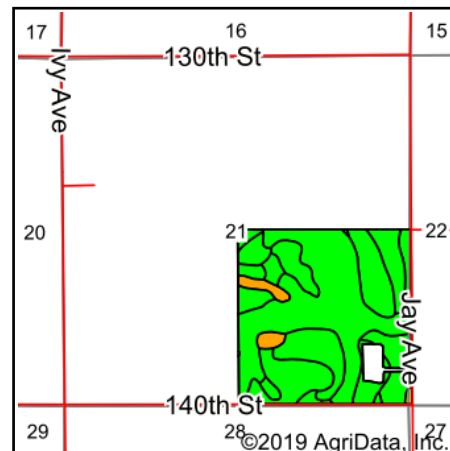


Soils Map - Total Acres



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Butler**
 Location: **21-93N-17W**
 Township: **Coldwater**
 Acres: **155**
 Date: **6/13/2019**



Area Symbol: IA023, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	*i Bluegrass	*i Tall Grasses	CSR2**	CSR	Corn	Oats	Soybeans	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains
84	Clyde silty clay loam, 0 to 3 percent slopes	61.85	39.9%		Ilw	224	4.7	65	4	6.7	88	75	193.5	76.5	56	86	86	4
198B	Floyd loam, 1 to 4 percent slopes	34.33	22.1%		Ilw	222.4	5.8	64.5	4	6.7	89	75				86	86	34
783B	Cresco loam, 2 to 5 percent slopes	29.24	18.9%		Ile	80	2.2	23.2	1.4	2.4	85	63				87	87	65
83B	Kenyon loam, 2 to 5 percent slopes	12.18	7.9%		Ile	225.6	6.3	65.4	4.1	6.8	90	85	210	91	61	84	84	51
394B	Ostrander loam, 2 to 5 percent slopes	6.23	4.0%		Ile	225.6	6.3	65.4	4.1	6.8	88	85				79	79	63
798B	Protivin clay loam, 1 to 4 percent slopes	5.51	3.6%		Ile	193.6	5	56.1	3.5	5.8	72	55				82	79	28
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	5.14	3.3%		Ille	80	2.2	23.2	1.4	2.4	50	55				60	60	47

177	Saude loam, 0 to 2 percent slopes	0.52	0.3%		Ils	80	2.2	23.2	1.4	2.4	60	63				76	76	56
Weighted Average						190.3	4.6	55.2	3.4	5.7	85.9	72.5	93.7	37.7	27.1	*n 84.7	*n 84.6	*n 30.7

**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.