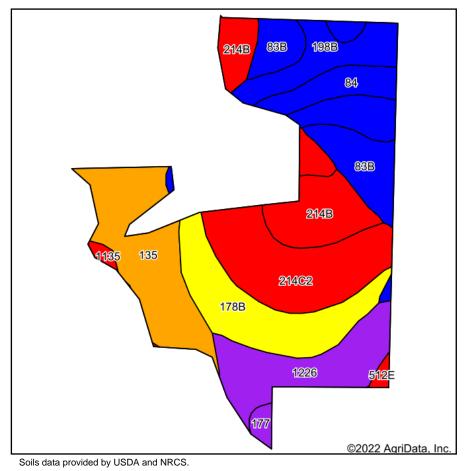
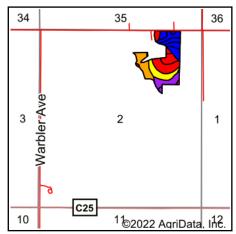
Soils Map





State: Iowa County: **Franklin** Location: 2-92N-19W Township: Ingham 37.12 Acres: 7/18/2022 Date:







Area S	Area Symbol: IA069, Soil Area Version: 28															
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non- Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	Alfalfa hay Tons	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Canarygrass hay Tons	Corn Bu	silage	Ken blue AUI
214C2	Rockton loam, 20 to 30 inches to limestone, till plain, 5 to 9 percent slopes, eroded	6.62	17.8%		Ille	80.0	23.2	29	29							
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	5.88	15.8%		llw	198.4	57.5	76	80							
178B	Waukee loam, 2 to 5 percent slopes	5.27	14.2%		lls	80.0	23.2	64	74							
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	4.39	11.8%		lls	80.0	23.2	59	72							
198B	Floyd loam, 1 to 4 percent slopes	4.36	11.7%		llw	222.4	64.5	89	80							
214B	Rockton loam, 20 to 30 inches to limestone, till plain, 2 to 5 percent slopes	4.01	10.8%		lle	80.0	23.2	47	61							
83B	Kenyon loam, 2 to 5 percent slopes	3.92	10.6%		lle	225.6	65.4	90	85		11	6.6		210		
84	Clyde silty clay loam, 0 to 3 percent slopes	1.87	5.0%		llw	224.0	65.0	88	75	4.4	7	4.2	3	193.5	18	



Weighted Average			2.22	138.3	40.1	63.5	66.4	0.2	1.5	0.9	0.2	31.9	0.9			
512E	Marlean loam, 9 to 18 percent slopes	0.20	0.5%		VIIe	80.0	23.2	18	12							
1135	Coland clay loam, 0 to 2 percent slopes, frequently flooded	0.22	0.6%		Vw	120.0	34.8	13	20							
177	Saude loam, 0 to 2 percent slopes	0.38	1.0%		lls	80.0	23.2	60	63							

^{**}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 all components"
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS.