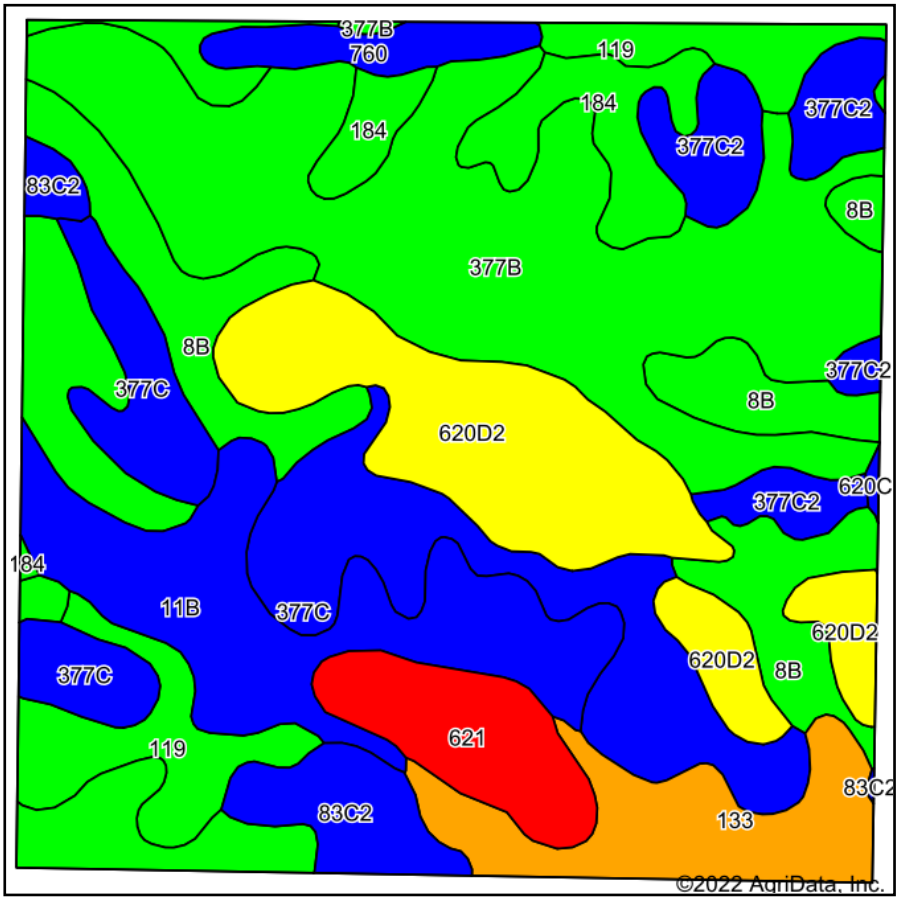
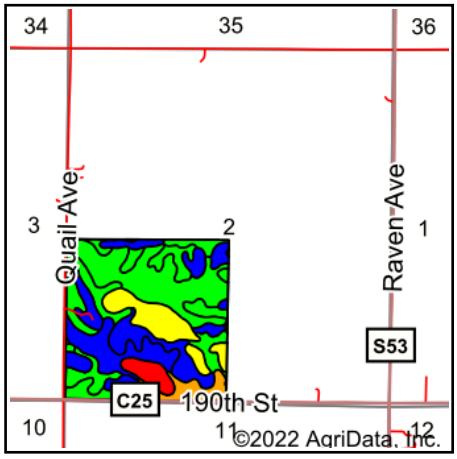
Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
County: **Franklin**
Location: **2-92N-20W**
Township: **Mott**
Acres: **158.05**
Date: **6/29/2022**

Maps Provided By:
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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	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	So Bu
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	44.55	28.2%		IIe	232.0	67.3	94	90							
377C	Dinsdale silty clay loam, 5 to 9 percent slopes	18.99	12.0%		IIIe	216.0	62.6	90	75							
620D2	Port Byron silt loam, 9 to 14 percent slopes, moderately eroded	17.99	11.4%		IIIe	185.6	53.8	61	68							
11B	Colo-Ely complex, 0 to 5 percent slopes	15.39	9.7%		IIw	204.8	59.4	86	68							
8B	Judson silty clay loam, 2 to 5 percent slopes	14.40	9.1%		IIe	230.4	66.8	94	90							
119	Muscatine silty clay loam, 0 to 2 percent slopes	9.95	6.3%		Iw	240.0	69.6	100	100							
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	8.77	5.5%		IIw	204.8	59.4	78	80							

377C2	Dinsdale silty clay loam, 5 to 9 percent slopes, eroded	7.21	4.6%		IIIe	211.2	61.2	85	73							
184	Klinger silty clay loam, 1 to 4 percent slopes	6.57	4.2%		Iw	240.0	69.6	95	95							
621	Houghton muck, 0 to 1 percent slopes	6.24	3.9%		IIIw	80.0	23.2	19	25							
83C2	Kenyon loam, 5 to 9 percent slopes, eroded	5.01	3.2%		IIIe	204.8	59.4	84	68	10.6	6.3	212	3.7	88	6.2	
760	Ansgar silt loam, 0 to 2 percent slopes	2.84	1.8%		IIw	216.0	62.6	85	75							
620C2	Port Byron silt loam, 5 to 9 percent slopes, moderately eroded	0.14	0.1%		IIIe	211.2	61.2	87	78							
			Weighted Average		**2.25**	**213.2**	**61.8**	**84.7**	**79.5**	**0.3**	**0.2**	**6.7**	**0.1**	**2.8**	**0.2**	

**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.