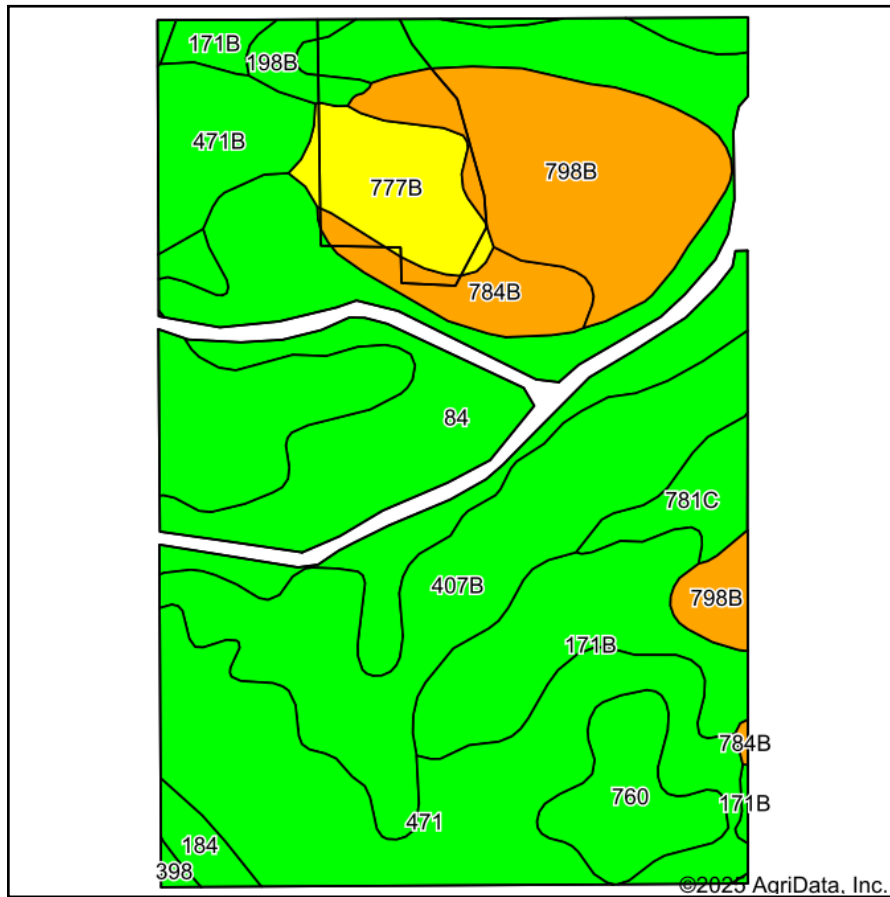
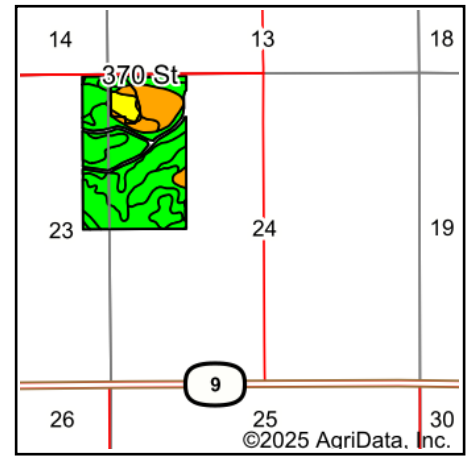


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Mitchell**
 Location: **24-98N-16W**
 Township: **Burr Oak**
 Acres: **101.15**
 Date: **5/1/2025**



Maps Provided By:



Area Symbol: IA131, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Brome grass alfalfa AUM	Brome grass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth brome grass AUM	Soybeans Bu
84	Clyde silty clay loam, 0 to 3 percent slopes	23.91	23.7%		Ilw	88	73							
407B	Schley silt loam, 1 to 4 percent slopes	20.48	20.2%		Ilw	81	73							
471	Oran loam, 0 to 2 percent slopes	16.08	15.9%		lw	79	83							
798B	Protivin loam, 1 to 4 percent slopes	11.84	11.7%		Ile	61	55							
171B	Bassett loam, 2 to 5 percent slopes	8.15	8.1%		Ile	85	78	10.7	6.4	215	3.9	92	6.4	62
777B	Wapsie loam, 2 to 5 percent slopes	4.43	4.4%		Ile	50	53							

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	Soybeans Bu
760	Ansgar silt loam, 0 to 2 percent slopes	3.95	3.9%		Ilw	85	80							
471B	Oran loam, 2 to 5 percent slopes	3.87	3.8%		Iw	74	78							
784B	Riceville silt loam, 1 to 4 percent slopes	3.04	3.0%		Ilw	68	50							
781C	Lourdes loam, 5 to 9 percent slopes	2.17	2.1%		Ille	72	40							
198B	Floyd loam, 1 to 4 percent slopes	2.01	2.0%		Ilw	89	78							
184	Klinger silty clay loam, 1 to 4 percent slopes	1.02	1.0%		Iw	95	93							
398	Tripoli clay loam, 0 to 2 percent slopes	0.20	0.2%		Ilw	82	78							
Weighted Average					1.81	78.6	71.4	0.9	0.5	17.3	0.3	7.4	0.5	5

**IA has updated the CSR values for each county to CSR2.

*c: Using Capabilities Class Dominant Condition Aggregation Method