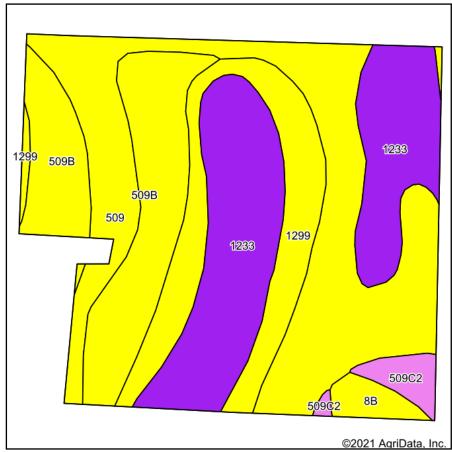
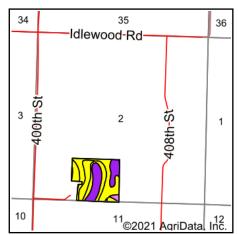
41.7 Ac Cropland Soil Map





State: Iowa

County: **Pottawattamie** 2-75N-40W Location: Township: Belknap

Acres: 41.7 8/6/2021 Date:







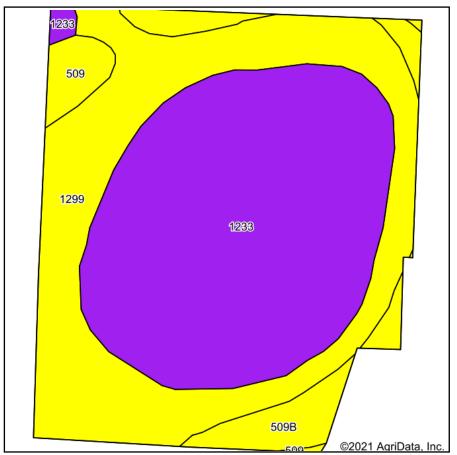
Soils data provided by USDA and NRCS.

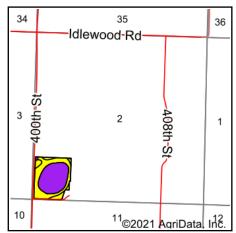
Area Symbol: IA155, Soil Area Version: 26								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
509	Marshall silty clay loam, terrace, 0 to 2 percent slopes	13.75	33.0%		le	99	88	84
1233	Corley silt loam, 0 to 2 percent slopes	11.46	27.5%		llw	62	65	83
509B	Marshall silty clay loam, terrace, 2 to 5 percent slopes	8.45	20.3%		lle	94	83	82
1299	Minden silty clay loam, 0 to 2 percent slopes	6.26	15.0%		lw	96	93	88
509C2	Marshall silty clay loam, terrace, 5 to 9 percent slopes, eroded	0.93	2.2%		IIIe	88	67	69
8B	Judson silty clay loam, deep loess, 2 to 5 percent slopes	0.85	2.0%		lle	92	82	81
Weighted Average							80.8	*n 83.5

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

^{*}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.

31.4 Ac CRP Soils Map





State: Iowa

County: **Pottawattamie** Location: 2-75N-40W Township: Belknap

Acres: 31.4 8/6/2021 Date:







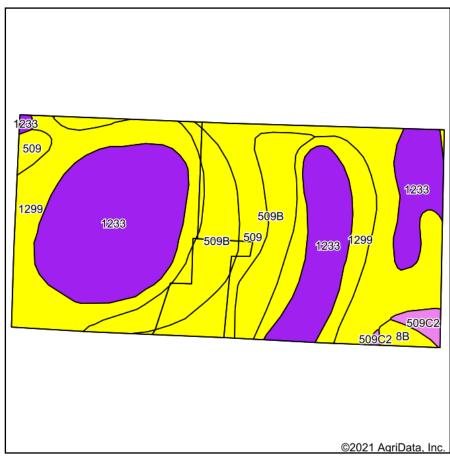
Soils data provided by USDA and NRCS.

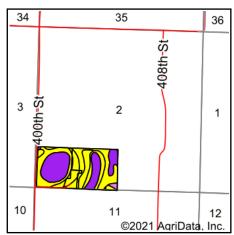
Area Symbol: IA155, Soil Area Version: 26								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
1233	Corley silt loam, 0 to 2 percent slopes	16.43	52.3%		llw	62	65	83
1299	Minden silty clay loam, 0 to 2 percent slopes	11.72	37.3%		lw	96	93	88
509B	Marshall silty clay loam, terrace, 2 to 5 percent slopes	2.35	7.5%		lle	94	83	82
509	Marshall silty clay loam, terrace, 0 to 2 percent slopes	0.90	2.9%		le	99	88	84
Weighted Average								*n 84.8

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

^{*}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.

Full Farm Soils Map





State: Iowa

County: **Pottawattamie** 2-75N-40W Location: Township: Belknap

Acres: 77.66 8/6/2021 Date:







Soils data provided by USDA and NRCS.

Area Sy	Area Symbol: IA155, Soil Area Version: 26							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
1233	Corley silt loam, 0 to 2 percent slopes	27.91	35.9%		llw	62	65	83
1299	Minden silty clay loam, 0 to 2 percent slopes	17.99	23.2%		lw	96	93	88
509	Marshall silty clay loam, terrace, 0 to 2 percent slopes	16.34	21.0%		le	99	88	84
509B	Marshall silty clay loam, terrace, 2 to 5 percent slopes	13.64	17.6%		lle	94	83	82
509C2	Marshall silty clay loam, terrace, 5 to 9 percent slopes, eroded	0.93	1.2%		Ille	88	67	69
8B	Judson silty clay loam, deep loess, 2 to 5 percent slopes	0.85	1.1%		lle	92	82	81
Weighted Average							79.7	*n 84

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

^{*}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.