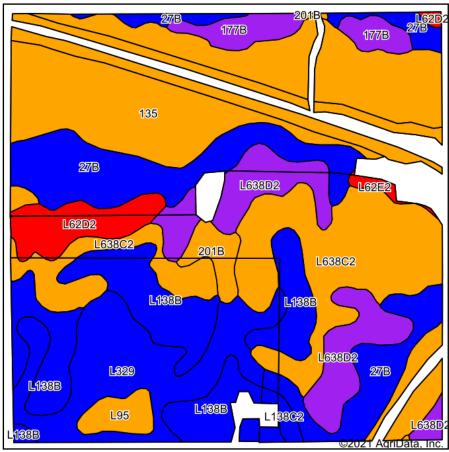
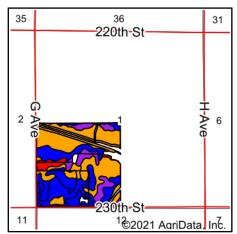
Soils Map





State: Iowa
County: Hardin
Location: 1-87N-22W
Township: Sherman
Acres: 146.01
Date: 10/21/2021







Soils data provided by USDA and NRCS.

Area Syr	nbol: IA083, Soil Area Version: 27									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	40.01	27.4%		llw	198.4	57.5	76	80	83
L638C2	Clarion-Storden complex, Bemis moraine, 6 to 10 percent slopes, moderately eroded	23.72	16.2%		Ille	0	0	75		69
27B	Terril loam, 2 to 6 percent slopes	20.86	14.3%		lle	224	65	87	84	84
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	19.05	13.0%		lle	220.8	64	88		80
L329	Webster-Nicollet complex, Bemis moraine, 0 to 3 percent slopes	15.39	10.5%		llw	0	0	89		84
L638D2	Omsrud-Storden complex, Bemis moraine, 10 to 16 percent slopes, moderately eroded	11.89	8.1%		IVe	0	0	53		66
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	5.14	3.5%		IVe	0	0	41		65
177B	Saude loam, 2 to 5 percent slopes	4.20	2.9%		lls	80	23.2	55	58	59
201B	Coland-Terril complex, 2 to 5 percent slopes	2.26	1.5%		llw	208	60.3	80	69	90
L95	Harps clay loam, Bemis moraine, 0 to 2 percent slopes	2.13	1.5%		llw	0	0	75		80
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	0.80	0.5%		IIIe	0	0	83		67
L62E2	Storden loam, Bemis moraine, 10 to 22 percent slopes, moderately eroded	0.56	0.4%		IVe	0	0	32		59
Weighted Average						120.7	35	76.6	*-	*n 77.8

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

Soils data provided by USDA and NRCS.

^{*-} CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

^{*}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