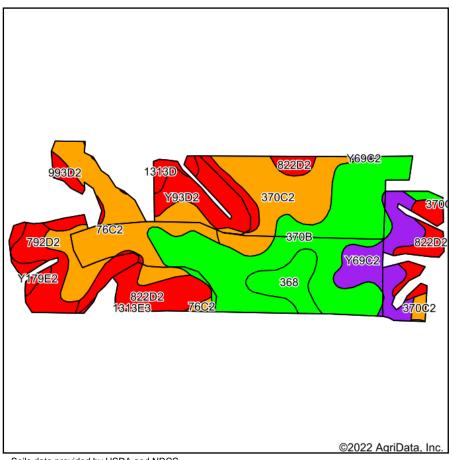
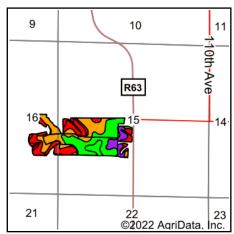
Soils Map





State: Iowa County: Warren Location: 15-76N-24W Township: Lincoln

Acres: 89.73

Date: 10/20/2022







Soils data provided by USDA and NRCS.

Area Syr	mbol: IA181, Soil Area Version: 26									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	25.87	28.8%		lle	225.6	65.4	91	87	80
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	15.40	17.2%		Ille	192.0	55.7	75	65	66
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	11.17	12.4%		Ille	204.8	59.4	80	67	67
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	10.50	11.7%		IVe	100.8	29.2	10	15	43
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	7.33	8.2%		IIIw			56		59
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	6.68	7.4%		Ille	0.0	0.0	35		51
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	4.48	5.0%		IVe	88.0	25.5	7	13	43
368	Macksburg silty clay loam, 0 to 2 percent slopes	3.94	4.4%		lw	230.4	66.8	93	95	79
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	1.68	1.9%		IVe	131.2	38.0	23	20	47
Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	1.28	1.4%		Vle			32		51
1313D	Munterville silt loam, 9 to 14 percent slopes	1.09	1.2%		Vle	80.0	23.2	36	15	51
1313E3	Munterville soils, 14 to 18 percent slopes, severely eroded	0.31	0.3%		VIIe	80.0	23.2	16	5	32
Weighted Average					2.90	153.5	44.5	63.2	*-	*n 64.3

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

^{*-} CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.
*n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method
*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University. Soils data provided by USDA and NRCS.