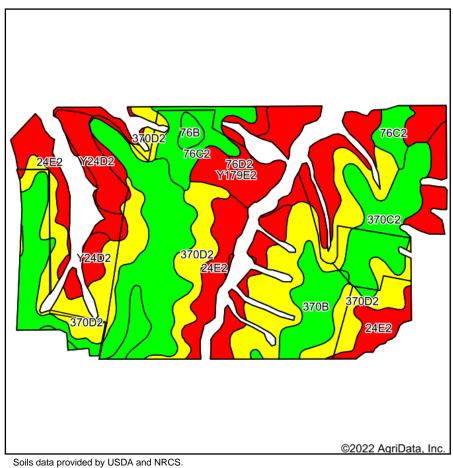
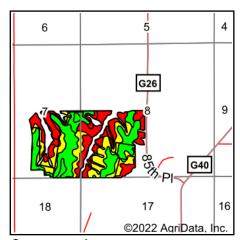
Soils Map





State: Iowa Marion County: 8-76N-20W Location:

Township: Union Acres: 218.53 4/19/2022 Date:







Area Syr	mbol: IA125, Soil Area Version: 30										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	62.02	28.4%		IIIe	54	57	80	80	63	62
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	53.60	24.5%		IIIe	80	67	84	84	69	67
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	35.41	16.2%		IVe	40	38	77	77	54	53
Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	24.90	11.4%		Vle	32		72	72	54	51
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	13.44	6.2%		lle	91	87	93	93	78	80
76C2	Ladoga silt loam, 5 to 9 percent slopes, eroded	12.66	5.8%		IIIe	75	65	87	87	67	68
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	11.59	5.3%		IIIe	49		76	76	57	55
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	3.02	1.4%		Ille	49	55	83	83	65	63
76B	Ladoga silt loam, 2 to 5 percent slopes	1.66	0.8%		lle	86	85	93	93	75	79
W	Water	0.23	0.1%			0	0				
				ed Average	3.43	58.9	*-	*n 80.6	*n 80.6	*n 62.9	*n 61.7

^{**}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 Soils data provided by USDA and NRCS.