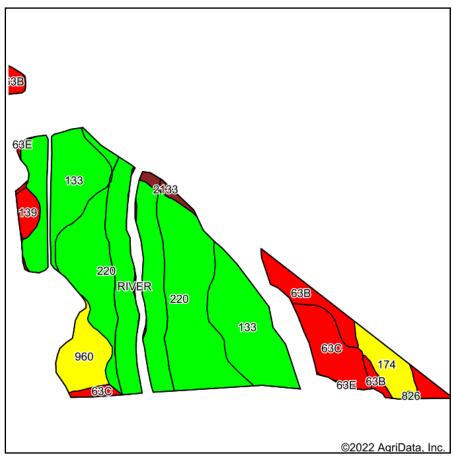
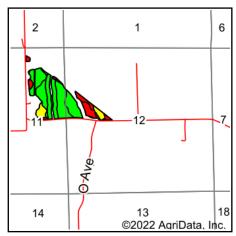
Soils Map





State: Iowa County: Louisa 12-74N-4W Location: Township: Wapello Acres: 59.01 Date: 7/25/2022







Soils data provided by USDA and NRCS.

Area Symbol: IA115, Soil Area Version: 25							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
220	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	27.80	47.1%		llw	77	87
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	15.50	26.3%		llw	78	80
63C	Chelsea loamy fine sand, 5 to 9 percent slopes	4.08	6.9%		IVs	14	21
63B	Chelsea loamy fine sand, 2 to 5 percent slopes	3.98	6.7%		IVs	19	36
960	Shaffton loam, 0 to 2 percent slopes	3.37	5.7%		llw	58	78
174	Bolan loam, 0 to 2 percent slopes	2.25	3.8%		lls	60	75
139	Perks loamy sand, 0 to 3 percent slopes	0.97	1.6%		IVs	11	15
2133	Colo silty clay loam, 0 to 2 percent slopes, ponded, occasionally flooded	0.57	1.0%		Vw	35	
63E	Chelsea loamy fine sand, 14 to 18 percent slopes	0.27	0.5%		VIIs	5	5
RIVER	Water, rivers and streams	0.12	0.2%			0	
826	Rowley silt loam, 0 to 2 percent slopes	0.10	0.2%		lw	76	95
Weighted Average					*-	65.3	*-

^{**}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.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method
*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.