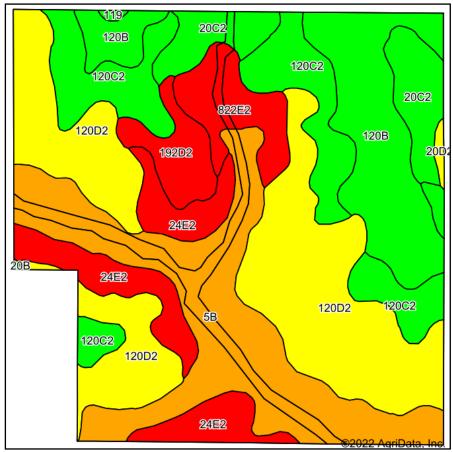
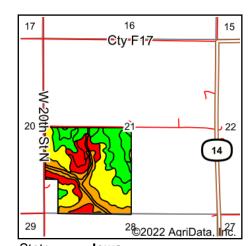
## **Total Soils Map**





State: **lowa**County: **Jasper** 

Location: 21-81N-19W

Township: **Malaka**Acres: **149.35**Date: **11/21/2022** 







Soils data provided by USDA and NRCS.

Area Symbol: IA099, Soil Area Version: 28								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	42.84	28.7%		IIIe	62	66	85
5B	Ackmore-Colo complex, 2 to 5 percent slopes	30.45	20.4%		llw	77	68	89
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	20.79	13.9%		IIIe	87	76	89
120B	Tama silty clay loam, 2 to 5 percent slopes	20.00	13.4%		lle	95	93	97
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	13.68	9.2%		IVe	37	38	74
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	9.18	6.1%		IIIe	81	73	87
822E2	Lamoni silty clay loam, 14 to 18 percent slopes, moderately eroded	6.88	4.6%		Vle	5	5	54
192D2	Adair clay loam, 9 to 14 percent slopes, moderately eroded	4.90	3.3%		IVe	10	15	58
20D2	Killduff silty clay loam, 9 to 14 percent slopes, eroded	0.43	0.3%		IIIe	55	63	83
119	Muscatine silty clay loam, 0 to 2 percent slopes	0.20	0.1%		lw	100	98	96
Weighted Average					2.92	67.5	64.8	*n 84.8

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.