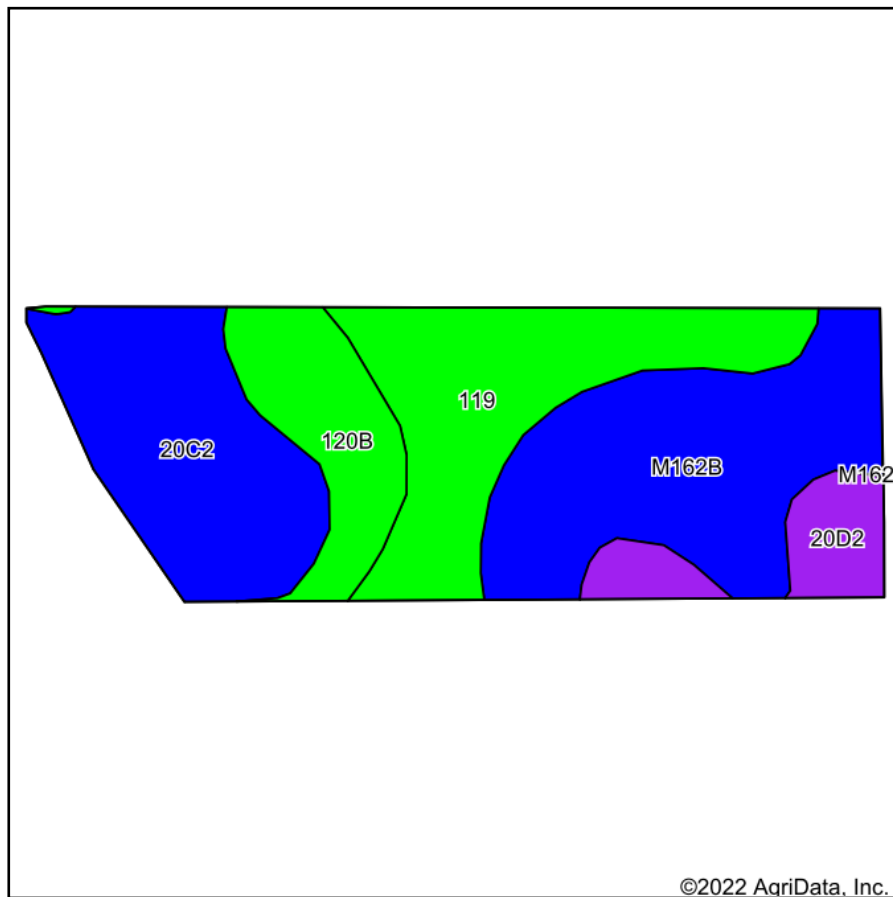
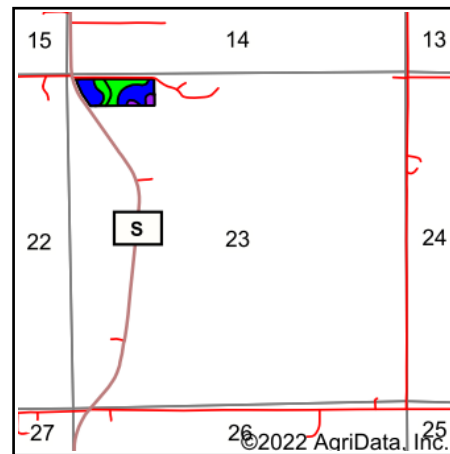


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Jasper**
 Location: **23-79N-19W**
 Township: **Palo Alto**
 Acres: **11.28**
 Date: **6/2/2022**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA099, Soil Area Version: 27

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
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	3.49	30.9%		Ile	90		94	94	76	81
119	Muscatine silty clay loam, 0 to 2 percent slopes	2.81	24.9%		Iw	100	98	96	96	81	91
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	2.70	23.9%		IIle	81	73	90	90	75	81
120B	Tama silty clay loam, 2 to 5 percent slopes	1.41	12.5%		Ile	95	93	97	97	79	80
20D2	Killduff silty clay loam, 9 to 14 percent slopes, eroded	0.87	7.7%		IIle	55	63	86	86	71	76
Weighted Average						2.07	88.3	*n 93.3	*n 93.3	*n 77	*n 83

**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.