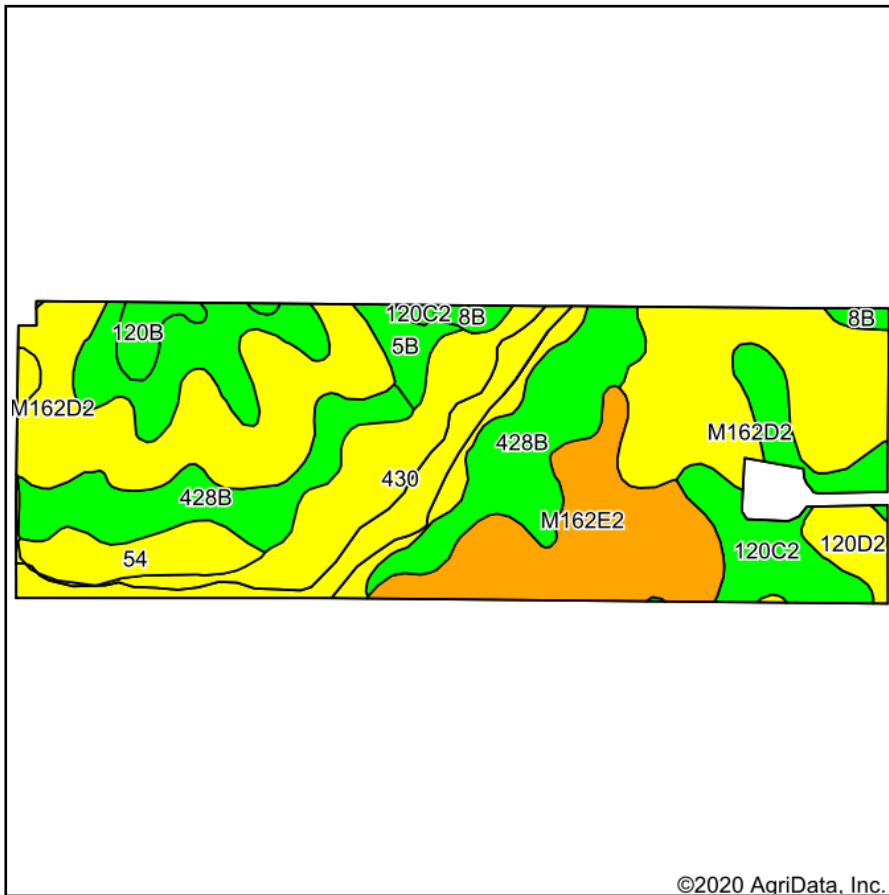
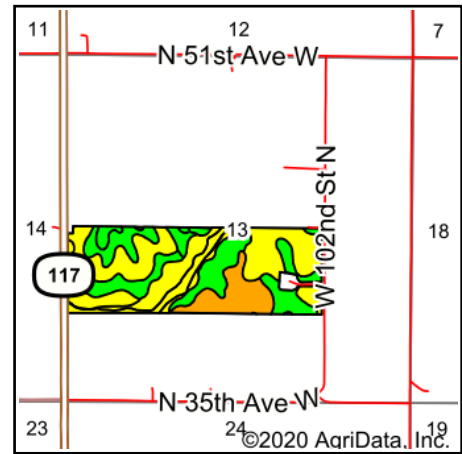


Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Jasper**
 Location: **13-80N-21W**
 Township: **Poweshiek**
 Acres: **114.38**
 Date: **8/20/2020**



Maps Provided By:



Area Symbol: IA099. Soil Area Version: 26										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	33.32	29.1%		IVe	0	0	57		82
428B	Ely silty clay loam, 2 to 5 percent slopes	19.32	16.9%		Ile	220.8	64	88	88	90
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	18.95	16.6%		IIw	203.2	58.9	70	83	91
M162E2	Downs silt loam, till plain, 14 to 18 percent slopes, eroded	14.32	12.5%		IVe	0	0	45		78
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	9.07	7.9%		IIIe	211.2	61.2	87	76	90
M162C2	Downs silt loam, till plain, 5 to 9 percent slopes, eroded	7.38	6.5%		IIIe	0	0	82		86
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	4.51	3.9%		IIw	177.6	51.5	60	70	61
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	2.52	2.2%		IIIe	169.6	49.2	62	66	85
5B	Ackmore-Colo complex, 2 to 5 percent slopes	2.02	1.8%		IIw	200	58	77	68	89
120B	Tama silty clay loam, 2 to 5 percent slopes	1.76	1.5%		Ile	232	67.3	95	93	97
8B	Judson silty clay loam, 2 to 5 percent slopes	1.21	1.1%		Ile	230.4	66.8	93	90	95
Weighted Average						108	31.3	68.4	*	*n 85

**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.

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*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.