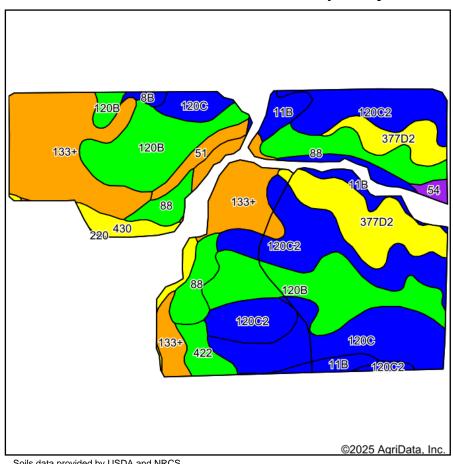
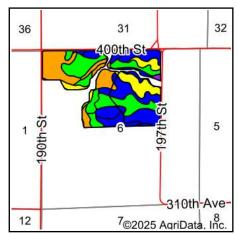
## Soils Map Mary R. Lamb Trust





State: Iowa

County: **Poweshiek** Location: 6-81N-13W Township: Jefferson Acres: 177.24 Date: 3/25/2025







Soils data provided by USDA and NRCS.

Area S	mbol: IA157, Soil Area Version: 28									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
133+	Colo silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	34.61	19.4%		llw	204.8	59.4	78	85	82
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	33.77	19.1%		IIIe	211.2	61.2	87	76	69
120B	Tama silty clay loam, 2 to 5 percent slopes	33.31	18.8%		lle	232.0	67.3	95	93	79
120C	Tama silty clay loam, 5 to 9 percent slopes	21.12	11.9%		IIIe	216.0	62.6	90	79	76
377D2	Dinsdale silty clay loam, 9 to 14 percent slopes, eroded	18.12	10.2%		IIIe	177.6	51.5	62	63	60
88	Nevin silty clay loam, 0 to 2 percent slopes	15.05	8.5%		lw	227.2	65.9	95	90	88
11B	Colo-Ely complex, 0 to 5 percent slopes	8.78	5.0%		llw	204.8	59.4	86	68	76
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	4.44	2.5%		llw	203.2	58.9	70	83	68
422	Amana silt loam, 0 to 2 percent slopes	3.37	1.9%		llw	230.4	66.8	92	85	83
51	Vesser silt loam, 0 to 2 percent slopes	2.77	1.6%		llw	198.4	57.5	74	70	95
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.03	0.6%		llw	185.6	53.8	60	70	47
8B	Judson silty clay loam, 2 to 5 percent slopes	0.81	0.5%		lle	230.4	66.8	84	90	58
220	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	0.06	0.0%		llw	211.2	61.2	77	85	86



Cod	e Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	-	*i Soybeans Bu	CSR2**	-	*n NCCPI Soybeans
	Weighted Average				2.33	211.9	61.5	84.5	81.1	*n 75.8

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