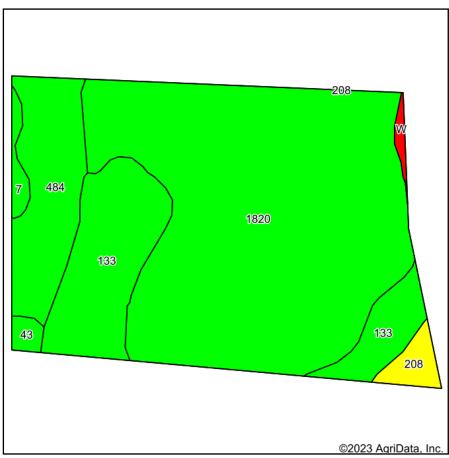
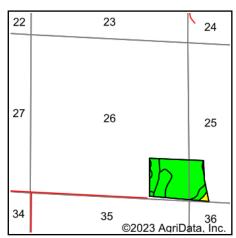
Total Soils Map





State: lowa County: Polk

Location: **36-78N-23W**

Township: Allen
Acres: 56.42
Date: 9/12/2023







Soils data provided by USDA and NRCS.

Area Symbol: IA153, Soil Area Version: 25											
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
1820	Dockery-Quiver silt loams, 0 to 2 percent slopes, occasionally flooded	36.67	65.0%		llw	87		93	85	49	92
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	10.22	18.1%		llw	78	80	81	75	34	80
484	Lawson silt loam, 0 to 2 percent slopes, occasionally flooded	6.92	12.3%		llw	82	90	88	81	46	88
208	Klum fine sandy loam, 0 to 2 percent slopes, occasionally flooded	1.14	2.0%		lls	70	55	85	84	53	68
7	Wiota silty clay loam, 0 to 2 percent slopes	0.67	1.2%		I	100	95	94	94	72	80
43	Bremer silty clay loam, 0 to 2 percent slopes, rarely flooded	0.50	0.9%		llw	79	82	83	82	72	77
W	Water	0.30	0.5%			0	0				
Weighted Average					*-	84	*-	*n 89.5	*n 82.3	*n 46.2	*n 88.1

^{**}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

^{*-} Non Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.