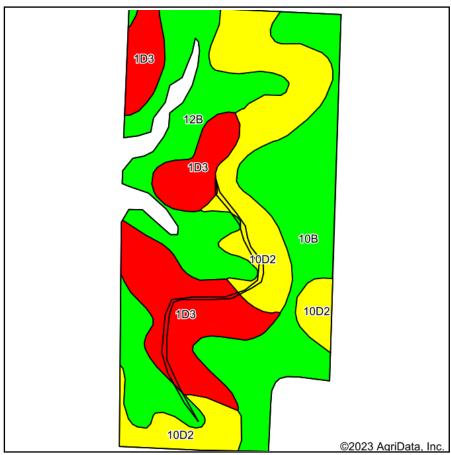
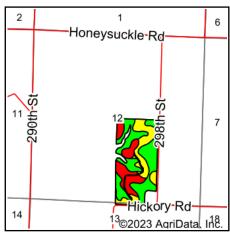
## **Tillable Soils Map**





State: lowa

County: Pottawattamie Location: 12-75N-42W

Township: **Hardin**Acres: **71.23**Date: **8/29/2023** 







Soils data provided by USDA and NRCS.

Area Symbol: IA155, Soil Area Version: 28											
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
10B	Monona silt loam, 2 to 5 percent slopes	18.77	26.4%		lle	IIIe	232.0	67.3	95	80	90
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	18.45	25.9%		Ille		177.6	51.5	60	53	77
12B	Napier silt loam, 2 to 5 percent slopes	17.48	24.5%		lle		230.4	66.8	93	77	90
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	16.53	23.2%		Ille		126.4	36.7	32	40	60
Weighted Average						*-	193	56	70.8	63	*n 79.7

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

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*-</sup> Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.