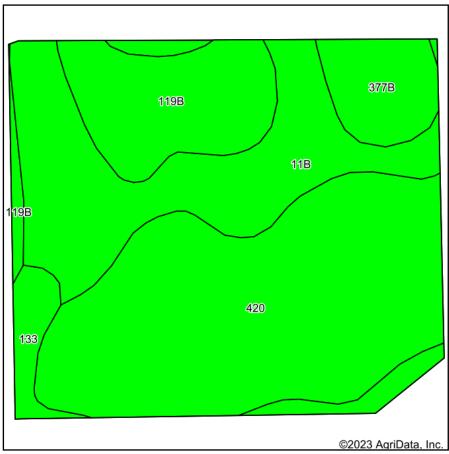
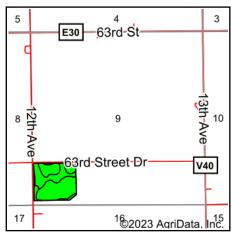
Tillable Soils Map





State: Iowa County: **Benton** Location: 9-84N-12W Township: Homer Acres: 33.15

Date:



6/14/2023





Soils data provided by USDA and NRCS.

Area Symbol: IA011, Soil Area Version: 25										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
420	Tama silty clay loam, terrace, 0 to 2 percent slopes	15.09	45.5%		I	240.0	69.6	100	100	98
11B	Colo-Ely complex, 0 to 5 percent slopes	8.82	26.6%		llw	80.0	23.2	86	68	92
119B	Muscatine silty clay loam, 2 to 5 percent slopes	4.99	15.1%		lle	232.0	67.3	95	95	96
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	2.49	7.5%		lle	232.0	67.3	94	90	87
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.76	5.3%		llw	204.8	59.4	78	80	77
Weighted Average					1.54	193.8	56.2	93.9	88.9	*n 94.2

^{**}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 Soils data provided by USDA and NRCS.