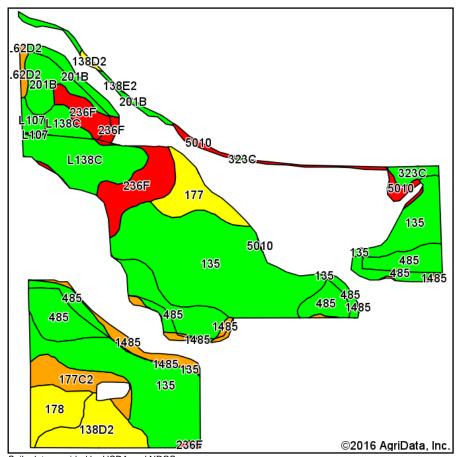
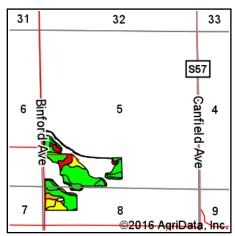
Tillable Soils Map





State: Iowa
County: Marshall
Location: 5-85N-20W
Township: Liberty
Acres: 58.97
Date: 9/6/2016







Soils	data	provided	by	USDA	and	NRCS.

Area Symbol: IA127, Soil Area Version: 20											
Code	Soil Description		Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall			
135	Coland silty clay loam, 0 to 2 percent slopes		38.8%		llw	73	80	90			
485	Spillville loam, 0 to 2 percent slopes		16.0%		llw	85	92	95			
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes		8.4%		IIIe	84		72			
236F	Lester loam, Bemis moraine, 16 to 22 percent slopes		7.6%		Vle	36	23	65			
201B	Coland-Terril complex, 2 to 5 percent slopes		5.8%		llw	75	67	95			
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded		5.2%		IIIe	56	58	64			
177	Saude loam, 0 to 2 percent slopes		4.1%		lls	60	65	75			
178	Waukee loam, 0 to 2 percent slopes		3.6%		lls	69	79	83			
177C2	Saude loam, 5 to 9 percent slopes, eroded		3.4%		IIIe	45	35	58			
1485	Spillville loam, channeled, 0 to 2 percent slopes		3.0%		Vw	41	25	60			
5010	Pits, Sand, and Gravel		1.7%			0	0	0			
323C	Terril loam, sandy substratum, 5 to 9 percent slopes		1.1%		IIIe	75	75	91			
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes		0.9%		llw	88		76			
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	0.30	0.5%		IVe	41		53			
Weighted Average								*n 81.7			

Area Symbol: IA127, Soil Area Version: 20

Soils data provided by USDA and NRCS.

^{**}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: NCCPI updated on 1-25-2016

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method