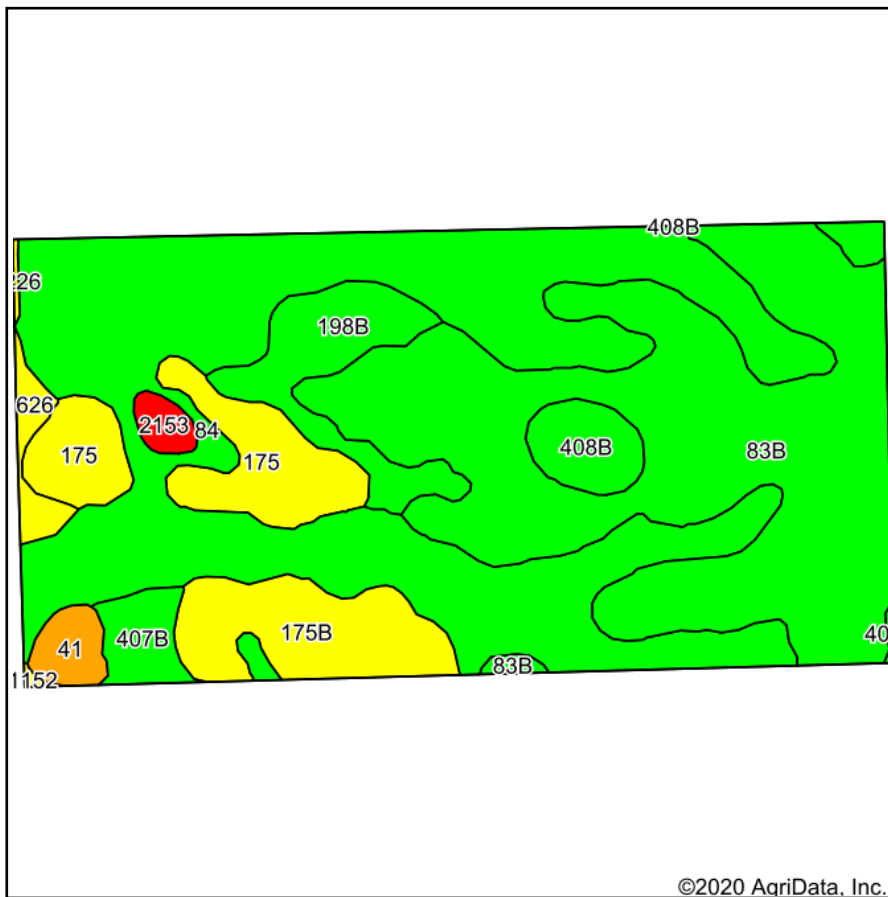
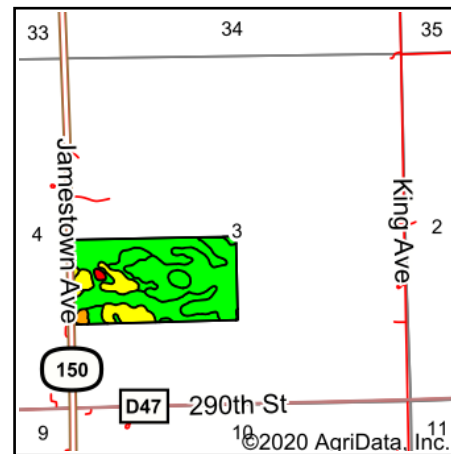


Total / Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Buchanan**
 Location: **3-87N-9W**
 Township: **Homer**
 Acres: **78.39**
 Date: **7/22/2020**



Maps Provided By:



Area Symbol: IA019. Soil Area Version: 25								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	*n NCCPI Overall
84	Clyde clay loam, 0 to 3 percent slopes	31.04	39.6%		IIw		88	90
83B	Kenyon loam, 2 to 5 percent slopes	27.02	34.5%		Ile		90	84
175	Dickinson fine sandy loam, 0 to 2 percent slopes	5.33	6.8%		IIIs		55	62
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	4.68	6.0%		IIle		50	60
198B	Floyd loam, 1 to 4 percent slopes	4.12	5.3%		IIw		89	84
408B	Olin fine sandy loam, 2 to 5 percent slopes	1.76	2.2%		Ile		74	77
407B	Schley loam, 1 to 4 percent slopes	1.73	2.2%		IIw		81	84
41	Sparta loamy fine sand, 0 to 2 percent slopes	1.02	1.3%		IVs	Ile	44	50
626	Hayfield loam, 0 to 2 percent slopes, rarely flooded	0.95	1.2%		IIs		53	85
2153	Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded	0.59	0.8%		Vw		21	7
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	0.09	0.1%		IIs		59	86
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	0.06	0.1%		IIw		54	84
Weighted Average							82.2	*n 82.3

**IA has updated the CSR values for each county to CSR2.

*n: The aggregation method is "Weighted Average using major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.