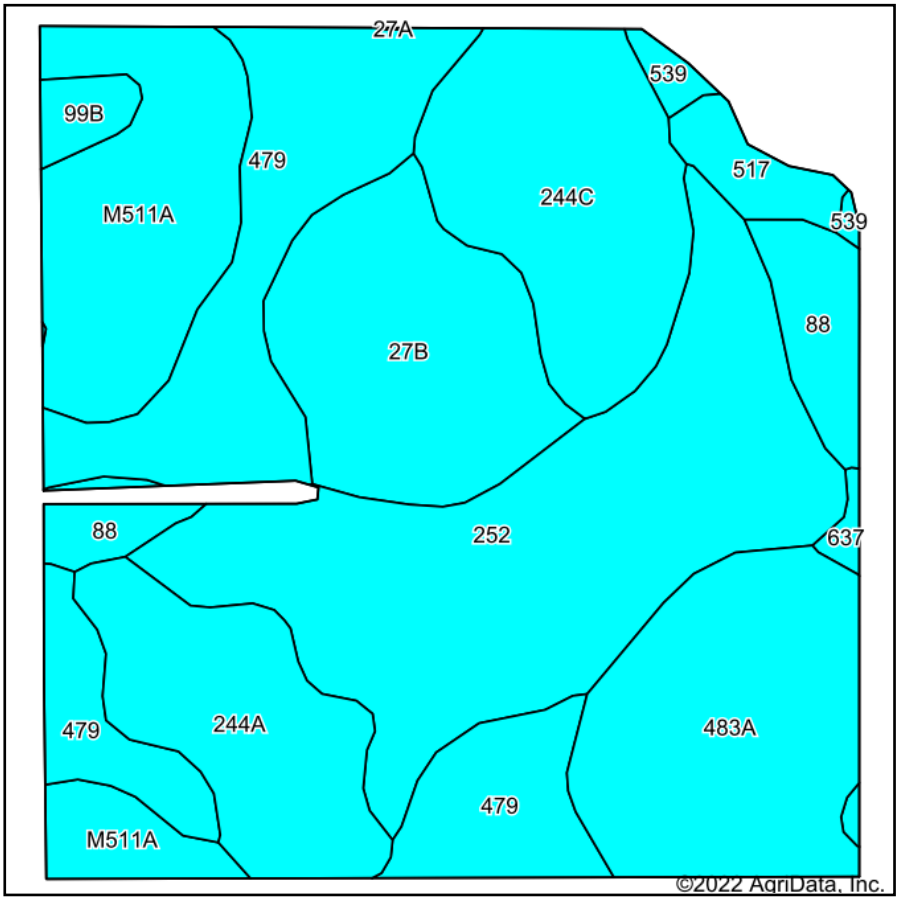
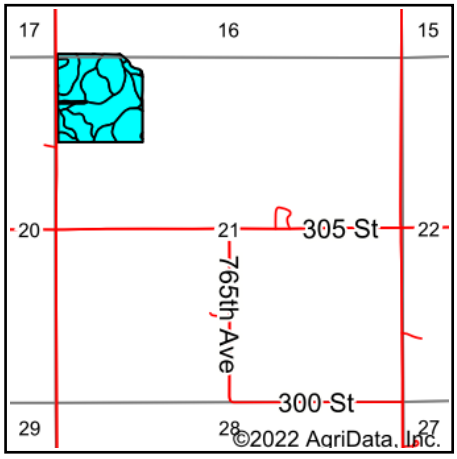
Parcel #7 Soils Map



Soils data provided by USDA and NRCS.



State: **Minnesota**
County: **Mower**
Location: **21-104N-14W**
Township: **Racine**
Acres: **38.58**
Date: **8/22/2022**

HAMILTON
AUCTION COMPANY

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N W E S

Area Symbol: MN099, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Canarygrass hay Tons	Corn Bu	Corn silage Tons	Kentucky bluegrass AUM	Oats Bu	Reed canaryg AUM
252	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	8.73	22.6%		IIw	62									
479	Floyd silt loam, 1 to 4 percent slopes	6.46	16.7%		IIw	100									
483A	Waukee loam, 0 to 2 percent slopes	4.59	11.9%		IIs	69									
M511A	Readlyn silt loam, 1 to 3 percent slopes	4.39	11.4%		Iw	100									
244C	Lilah sandy loam, 6 to 12 percent slopes	4.15	10.8%		VIs	38		2.4	2.4				0.8	45	
27B	Dickinson fine sandy loam, 2 to 5 percent slopes	4.11	10.7%		IIIe	60									
244A	Lilah sandy loam, 0 to 2 percent slopes	3.21	8.3%		IVs	43		3.6	2.8		92		1.3	51	

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88	Clyde silty clay loam, 0 to 3 percent slopes	1.46	3.8%		IIw	86	4.4	7	4.2	3	193.5	18	3.3	76.5	
517	Shandep clay loam	0.66	1.7%		IIIw	78		4.8	3.7		168		2.4	68	
99B	Racine loam, 2 to 5 percent slopes	0.39	1.0%		IIe	91									
539	Palms muck	0.25	0.6%		IIIw	86			3.6	3	185	18		68	
637	Schley silt loam	0.18	0.5%		IIw	84		8.9	4.8		181		3.3	76	
			Weighted Average		**2.61**	**70.9**	**0.2**	**0.9**	**0.8**	**0.1**	**19.9**	**0.8**	**0.4**	**13.9**	

*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.