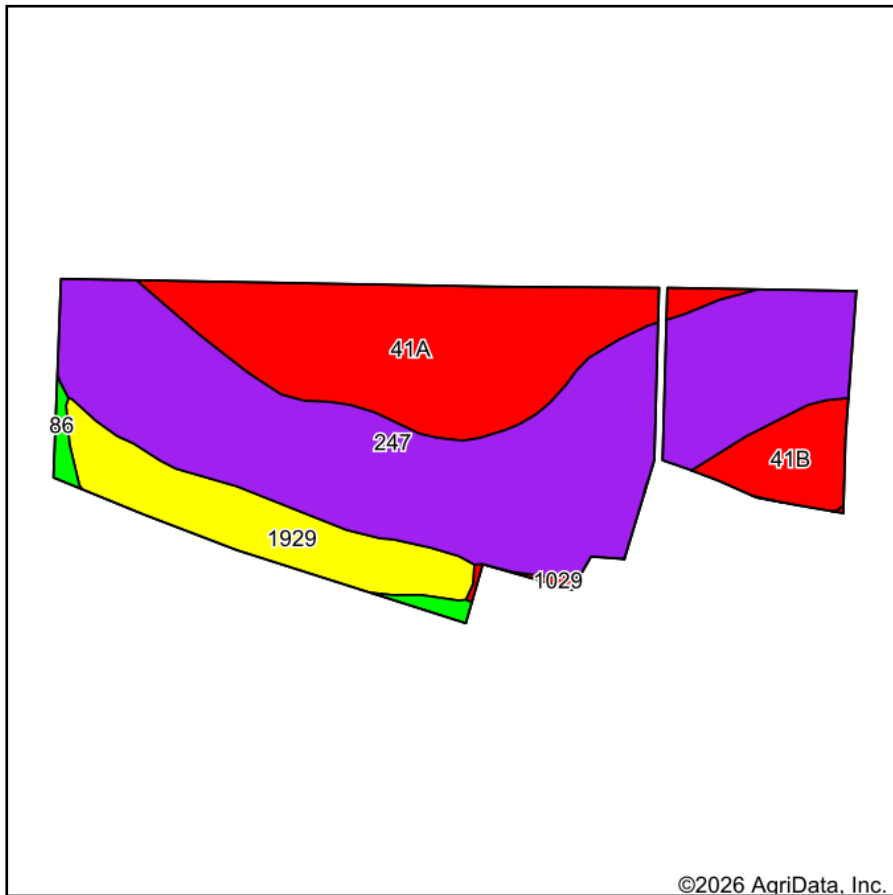
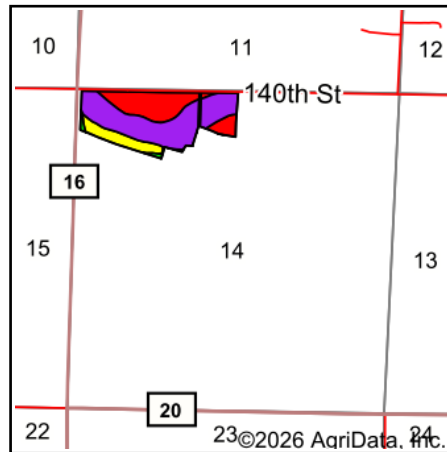


Soils Map



Soils data provided by USDA and NRCS.

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State: **Minnesota**
 County: **Brown**
 Location: **14-108N-34W**
 Township: **Bashaw**
 Acres: **49.43**
 Date: **6/30/2026**



Area Symbol: MN015, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	PI Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Productivity Index	*n NCCPI Overall
247	Linder sandy loam	27.08	54.9%		> 6.5ft.	Moderately well drained	IIs	60	55
41A	Estherville sandy loam, 0 to 2 percent slopes	13.07	26.4%		> 6.5ft.	Somewhat excessively drained	IIIs	44	46
1929	Lemond loam, gravelly substratum	5.86	11.9%		> 6.5ft.	Poorly drained	IIw	69	56
41B	Estherville sandy loam, 2 to 6 percent slopes	2.59	5.2%		> 6.5ft.	Somewhat excessively drained	IIIs	44	49
86	Canisteo clay loam, 0 to 2 percent slopes	0.66	1.3%		> 6.5ft.	Poorly drained	IIw	93	81
1029	Pits, gravel	0.17	0.3%		> 6.5ft.			0	
Weighted Average							*-	56.2	*n 52.6

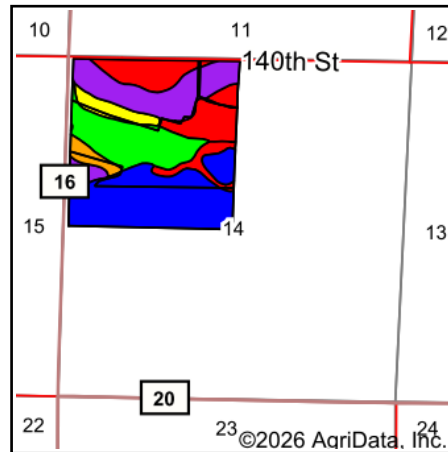
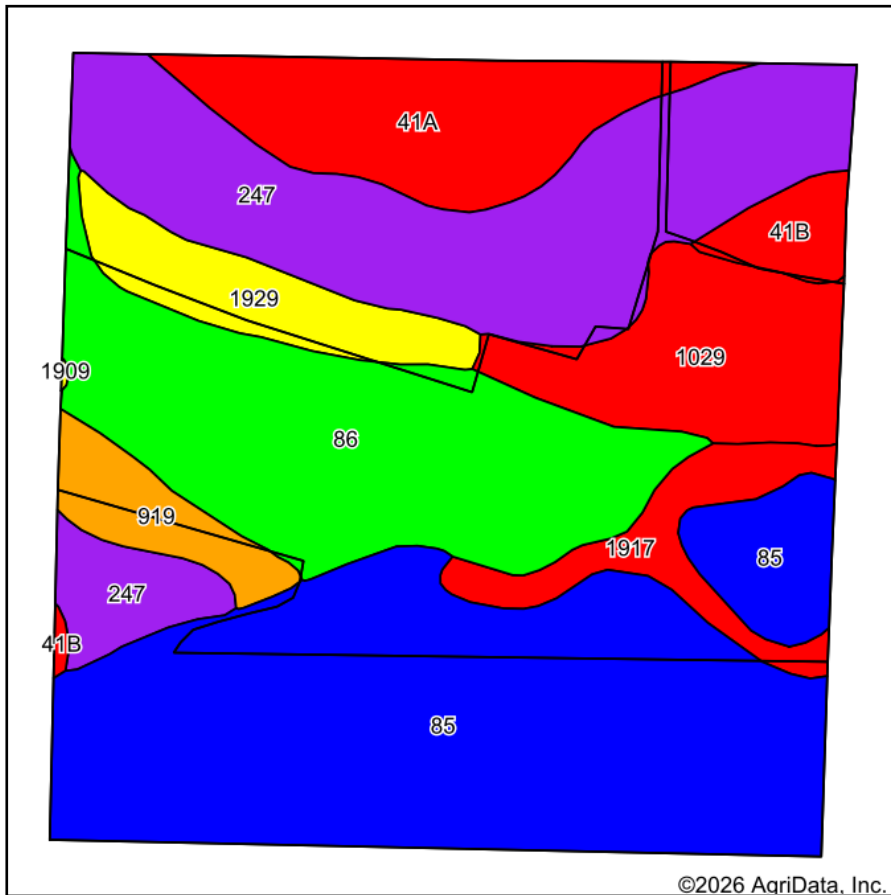
*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.

Soils Map



State: **Minnesota**
 County: **Brown**
 Location: **14-108N-34W**
 Township: **Bashaw**
 Acres: **154.98**
 Date: **4/1/2026**



Soils data provided by USDA and NRCS.

Area Symbol: MN015, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	PI Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Productivity Index	*n NCCPI Overall
85	Calco silty clay loam, 0 to 2 percent slopes, occasionally flooded	51.61	33.3%		> 6.5ft.	Poorly drained	IIw	81	88
247	Linder sandy loam	31.53	20.3%		> 6.5ft.	Moderately well drained	IIs	60	55
86	Canisteo clay loam, 0 to 2 percent slopes	27.12	17.5%		> 6.5ft.	Poorly drained	IIw	93	81
41A	Estherville sandy loam, 0 to 2 percent slopes	13.14	8.5%		> 6.5ft.	Somewhat excessively drained	IIIs	44	46
1029	Pits, gravel	11.54	7.4%		> 6.5ft.			0	
1929	Lemond loam, gravelly substratum	6.77	4.4%		> 6.5ft.	Poorly drained	IIw	69	56
1917	Nishna silty clay, ponded	5.97	3.9%		> 6.5ft.	Very poorly drained	VIw	5	2
919	Lemond-Canisteo complex	4.40	2.8%		> 6.5ft.	Poorly drained	IIw	76	64
41B	Estherville sandy loam, 2 to 6 percent slopes	2.90	1.9%		> 6.5ft.	Somewhat excessively drained	IIIs	44	49
Weighted Average							*-	65.4	*n 63.8

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.