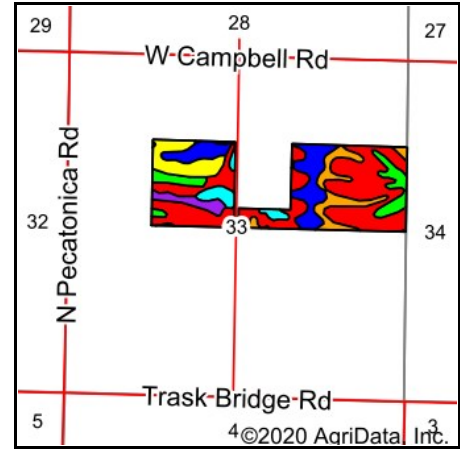


Soils Map



State: **Illinois**
 County: **Winnebago**
 Location: **33-28N-10E**
 Township: **Durand**
 Acres: **98.79**
 Date: **11/11/2020**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IL201, Soil Area Version: 16													
Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Water Table	Restrictive Layer	Soil Drainage	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume hay, T/A	Crop productivity index for optimum management
**566C2	Rockton and Dodgeville soils, 5 to 10 percent slopes, eroded	47.90	48.5%		> 6.5ft.	2ft. (Lithic bedrock)	Well drained	FAV	**126	**43	**56	0.00	**96
**412B	Ogle silt loam, 2 to 5 percent slopes	15.22	15.4%		> 6.5ft.	> 6.5ft.	Well drained	FAV	**175	**56	**69	0.00	**130
**411B	Ashdale silt loam, 2 to 5 percent slopes	10.13	10.3%		> 6.5ft.	4.2ft. (Lithic bedrock)	Well drained	FAV	**168	**53	**67	0.00	**124
**728C2	Winnebago silt loam, 5 to 10 percent slopes, eroded	8.59	8.7%		> 6.5ft.	> 6.5ft.	Well drained	FAV	**153	**50	**61	0.00	**113
51A	Muscataune silt loam, 0 to 2 percent slopes	5.32	5.4%		1.5ft.	> 6.5ft.	Somewhat poorly drained	FAV	200	64	75	6.02	147
**566B	Rockton and Dodgeville soils, 2 to 5 percent slopes	3.62	3.7%		> 6.5ft.	2.1ft. (Lithic bedrock)	Well drained	FAV	**134	**46	**59	0.00	**102

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Water Table	Restrictive Layer	Soil Drainage	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume hay, T/A	Crop productivity index for optimum management
3776A	Comfrey loam, 0 to 2 percent slopes, frequently flooded	3.42	3.5%		0.5ft.	> 6.5ft.	Poorly drained	FAV	185	61	69	5.52	138
**403C	Elizabeth silt loam, 5 to 10 percent slopes	2.78	2.8%		> 6.5ft.	0.5ft. (Lithic bedrock)	Somewhat excessively drained	UNF	**76	**27	**32	**2.65	**59
**769D	Edmund silt loam, 6 to 12 percent slopes	1.81	1.8%		> 6.5ft.	1.2ft. (Paralithic bedrock)	Well drained	UNF	**112	**39	**53	0.00	**85
Weighted Average									144.9	48	60.4	0.59	108.8