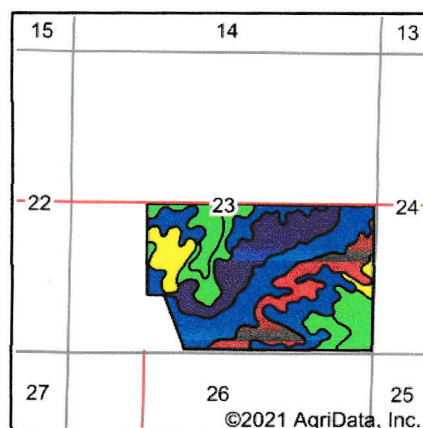
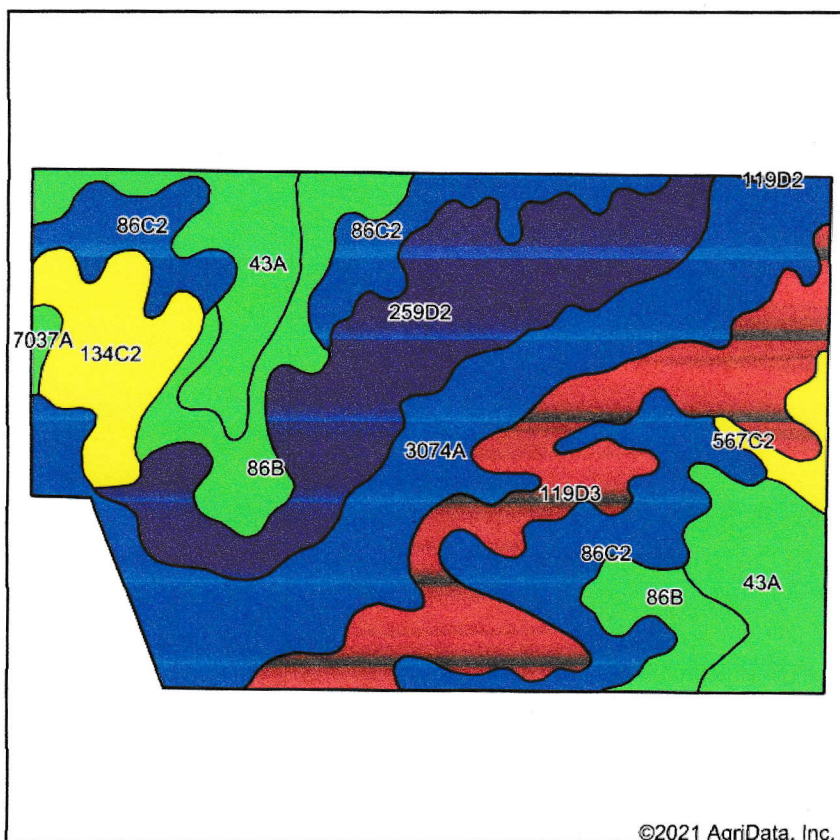


Soils Map



State: **Illinois**
 County: **Sangamon**
 Location: **23-17N-4W**
 Township: **Williams**
 Acres: **226.18**
 Date: **6/4/2021**

Maps Provided By
surety
 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: IL167, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	Alfalfa d hay, T/A	Grass-le gume e hay, T/A	Crop productivity index for optimum management
3074A	Radford silt loam, 0 to 2 percent slopes, frequently flooded	47.31	20.9%		FAV	186	58	73	99	0	0.00	5.52	136
**259D2	Assumption silt loam, 10 to 18 percent slopes, eroded	40.79	18.0%		FAV	**145	**46	**58	**74	0	**4.25	0.00	**106
**86C2	Osco silt loam, 5 to 10 percent slopes, eroded	37.70	16.7%		FAV	**178	**56	**70	**95	0	**6.42	0.00	**131
**119D3	Elco silty clay loam, 10 to 18 percent slopes, severely eroded	34.51	15.3%		FAV	**122	**40	**48	**61	0	**3.45	0.00	**91
43A	Ipava silt loam, 0 to 2 percent slopes	27.66	12.2%		FAV	191	62	77	100	0	0.00	5.90	142
**86B	Osco silt loam, 2 to 5 percent slopes	20.55	9.1%		FAV	**189	**59	**74	**101	0	**6.83	0.00	**140
**134C2	Camden silt loam, 5 to 10 percent slopes, eroded	13.30	5.9%		FAV	**154	**47	**60	**81	0	**4.44	0.00	**111
**567C2	Elkhart silt loam, 5 to 10 percent slopes, eroded	3.30	1.5%		FAV	**159	**50	**60	**76	0	**4.90	0.00	**116
7037A	Worthen silt loam, 0 to 2 percent slopes, rarely flooded	0.93	0.4%		FAV	194	60	74	102	0	7.02	0.00	142
**119D2	Elco silt loam, 10 to 18 percent slopes, eroded	0.13	0.1%		FAV	**134	**44	**53	**67	0	**3.79	0.00	**100
Weighted Average						166.1	52.6	65.6	86.9	*-	3.35	1.88	122.2