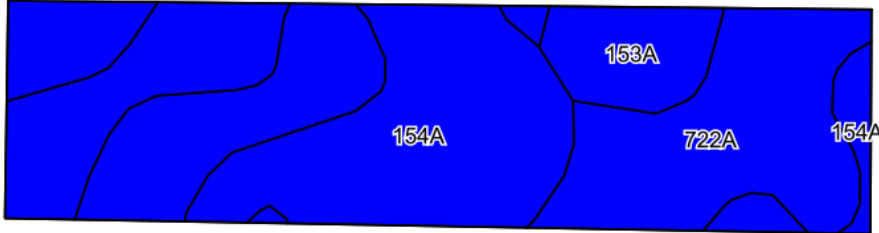
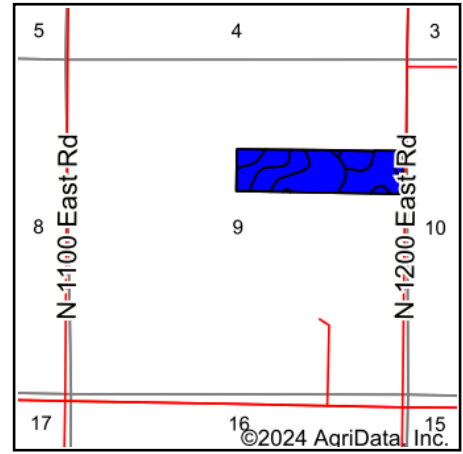


Soils Map



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Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Piatt**
 Location: **9-17N-6E**
 Township: **Bement**
 Acres: **39.95**
 Date: **8/5/2024**

FIRST ILLINOIS
AG GROUP

Maps Provided By:



Area Symbol: IL147, Soil Area Version: 19

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	Grass-legume e hay, T/A	Crop productivity index for optimum management
**722A	Drummer-Milford silty clay loams, 0 to 2 percent slopes	18.40	46.1%		FAV	**183	**60	**71	**94	0	**6.00	**136
154A	Flanagan silt loam, 0 to 2 percent slopes	18.27	45.7%		FAV	194	63	77	102	0	5.90	144
**153A	Pella silty clay loam, 0 to 2 percent slopes	3.28	8.2%		FAV	**183	**60	**70	**92	0	**5.30	**136
Weighted Average						188	61.4	73.7	97.5	*-	5.9	139.7

Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture. Publication Date: 02-08-2023

Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: <https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809>

** Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the Il. Soils EFOTG

b Soils in the southern region were not rated for oats and are shown with a zero "0".

c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".