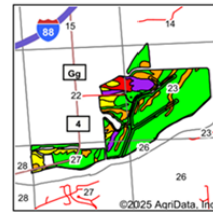
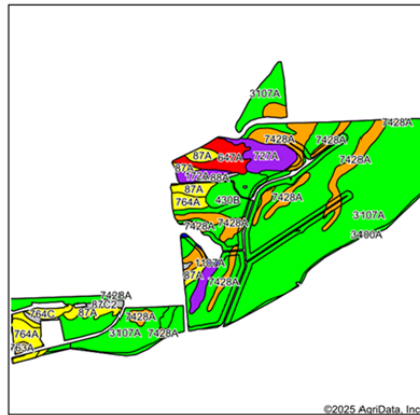


Soils Map



State: Illinois
County: Rock Island
Location: 22-18N-2E
Township: Zuma
Acres: 557.81

GESWEIN
FARM & LAND

Map Provided by:
surety
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Soils data provided by USDA and NRCS.

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Area Symbol: IL161, Soil Area Version: 20										
Code	Soil Description	Acres	Percent of field	IL State Productivity Index Legend	*Corn Bu/A	*Soybeans Bu/A	*Crop productivity index for optimum management	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
**107A	Sawmill silty clay loam, 0 to 2 percent slopes, frequently flooded	352.00	63.3%		**189	**60		**139	63	63
7428A	Coffeen silt loam, 0 to 2 percent slopes, rarely flooded	72.78	13.0%		181	57		132	89	89
**430B	Raddle silt loam, 2 to 5 percent slopes	22.56	4.0%		**187	**58	**137	94	94	83
**87A	Dickinson sandy loam, 0 to 2 percent slopes	20.68	3.7%		**142	**46	**103	71	71	48
**727A	Waukegan loam, 0 to 2 percent slopes	18.15	3.3%		**147	**49	**109	85	85	70
**647A	Lawler loam, 0 to 2 percent slopes	16.72	3.0%		**157	**52	**118	82	82	67
**764A	Coyne fine sandy loam, 0 to 2 percent slopes	16.05	2.9%		**142	**47	**105	86	86	75
**3400A	Calco silty clay loam, 0 to 2 percent slopes, frequently flooded	8.51	1.5%		**186	**60	**137	74	59	74
**764C	Coyne fine sandy loam, 5 to 10 percent slopes	7.37	1.3%		**138	**46	**102	84	84	72
**3063A	Wabash silty clay, 0 to 2 percent slopes, frequently flooded	6.78	1.2%		**156	**51	**116	44	44	43
**172A	Hoopston sandy loam, 0 to 2 percent slopes	5.78	1.0%		**147	**48	**109	74	74	53
**88A	Sparta loamy sand, Illinois till plain, 0 to 2 percent slopes	4.16	0.7%		**118	**41	**91	59	59	34
**87C2	Dickinson sandy loam, 5 to 10 percent slopes, eroded	3.19	0.6%		**132	**43	**96	65	65	40
763A	Joslin silt loam, 0 to 2 percent slopes	1.93	0.3%		176	56	130	94	94	86
**1107A	Sawmill silty clay loam, undrained, 0 to 2 percent slopes, frequently flooded	1.15	0.2%		**190	**60	**140	20	20	13
Weighted Average					180	57.4	132.3	*n 70.2	*n 70	*n 53.9

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, 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/#StateIL/Documents/section-2&folder=52809>

* The floodpond factor has been removed for B811 indexes and yields.

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

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