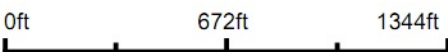


Aerial Map



Boundary Center: 37° 46' 56.01, -89° 20' 53.26



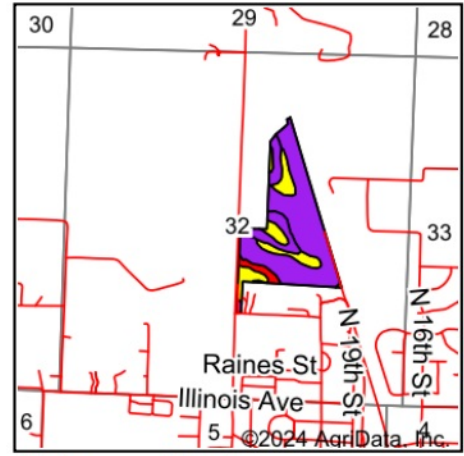
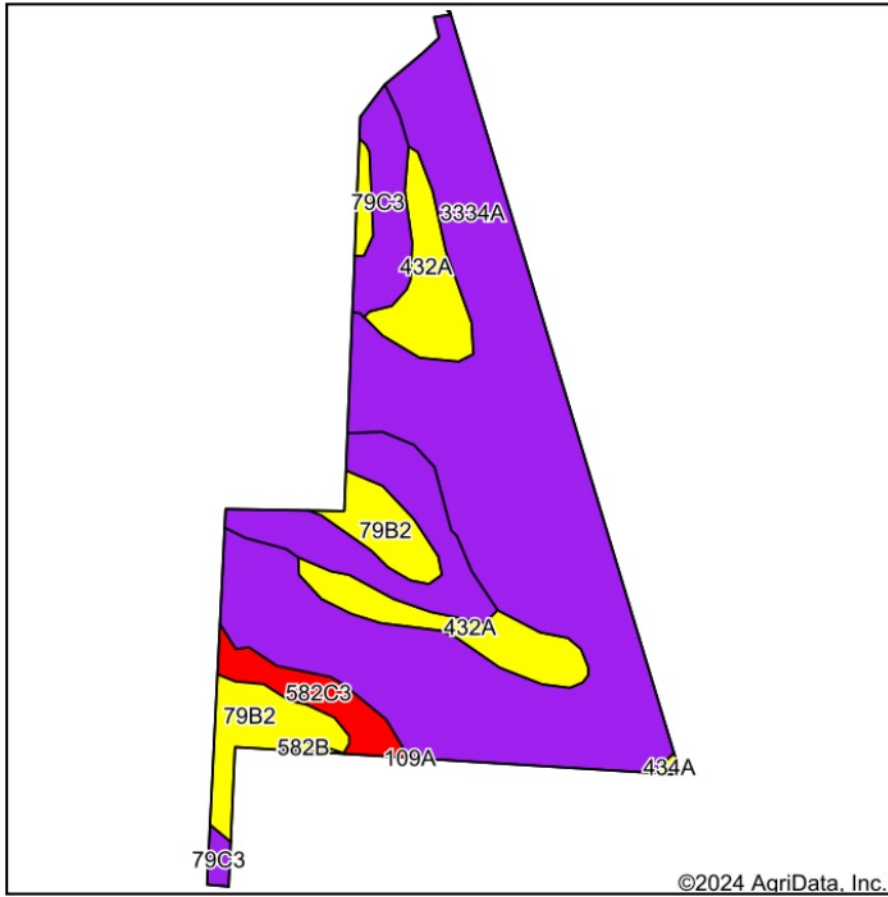
Maps Provided By:
 **surety**
CUSTOMIZED ONLINE MAPPING
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32-8S-2W
Jackson County
Illinois



9/14/2024

Soils Map



State: Illinois
County: Jackson
Location: 32-8S-2W
Township: Somerset
Acres: 54.11
Date: 9/14/2024



Maps Provided By:



Area Symbol: IL077, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Soybeans Bu/A	Crop productivity index for optimum management	*n NCCPI Soybeans
**3334A	Birds silt loam, 0 to 2 percent slopes, frequently flooded	33.88	62.7%		**46	**105	53
**79C3	Menfro silt loam, 5 to 10 percent slopes, severely eroded	7.68	14.2%		**44	**103	1
432A	Geff silt loam, 0 to 2 percent slopes	5.69	10.5%		46	110	71
**79B2	Menfro silt loam, 2 to 5 percent slopes, eroded	4.66	8.6%		**48	**114	1
**582C3	Homen silty clay loam, 5 to 10 percent slopes, severely eroded	1.99	3.7%		**40	**93	52
**582B	Homen silt loam, 2 to 5 percent slopes	0.13	0.2%		**47	**108	73
434A	Ridgway silt loam, 0 to 2 percent slopes	0.08	0.1%		50	117	1
Weighted Average					45.7	105.6	*n 43

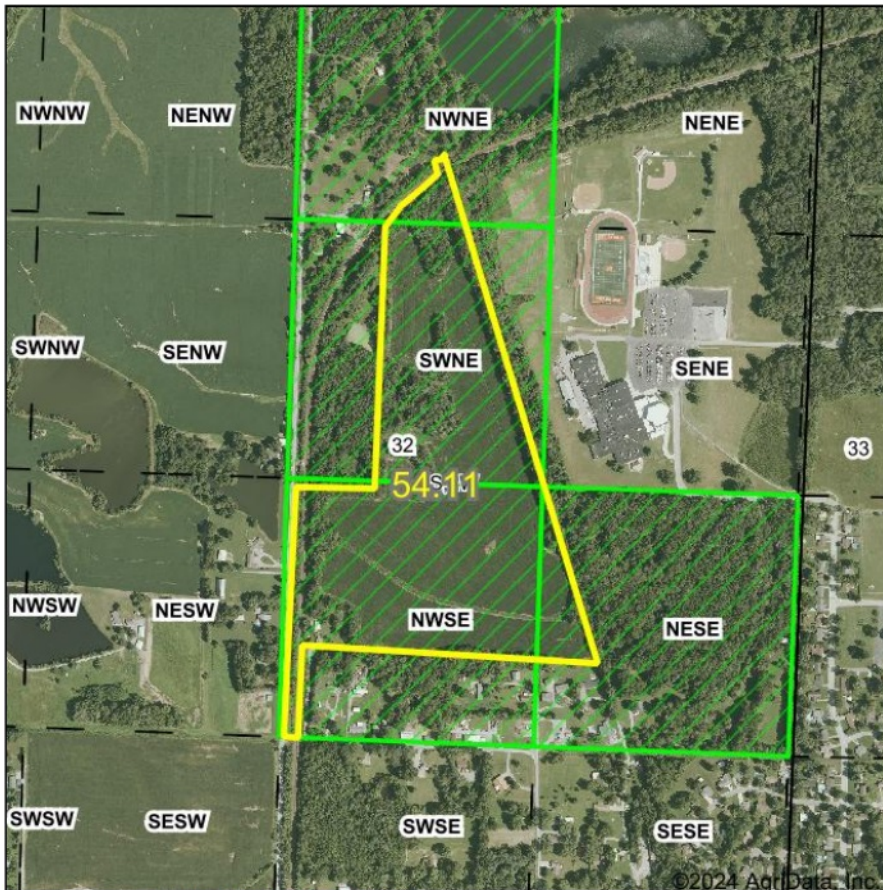
Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture. Publication Date: 02-08-2023

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 II. Soils EFOTG

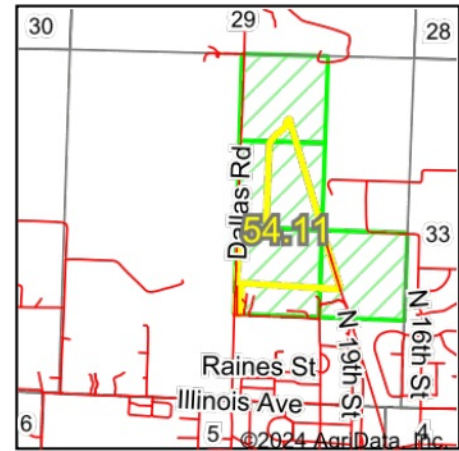
*n: The aggregation method is "Weighted Average using all components"

PLSS Legal Description



Map Center: 37° 46' 57.15, -89° 20' 54.83

0ft 881ft 1762ft



Acres: 54.11
Date: 9/14/2024
Township: Somerset
County: Jackson
State: Illinois



Maps Provided By:



PLSS Source: Various State Sources

PLSS Note: No Government Lots. Quarters created by equally splitting the sections

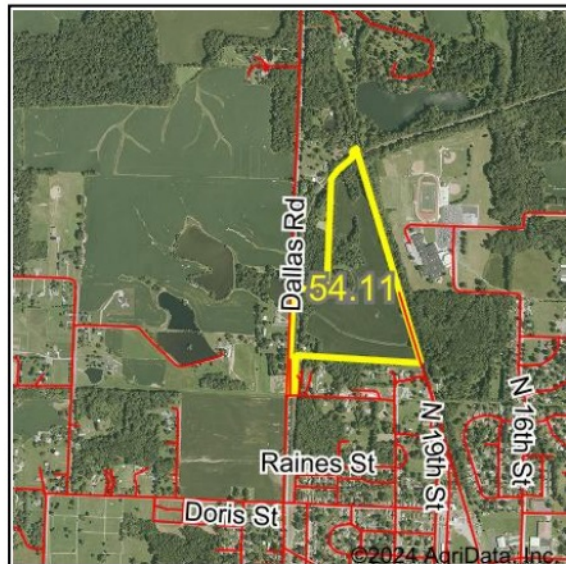
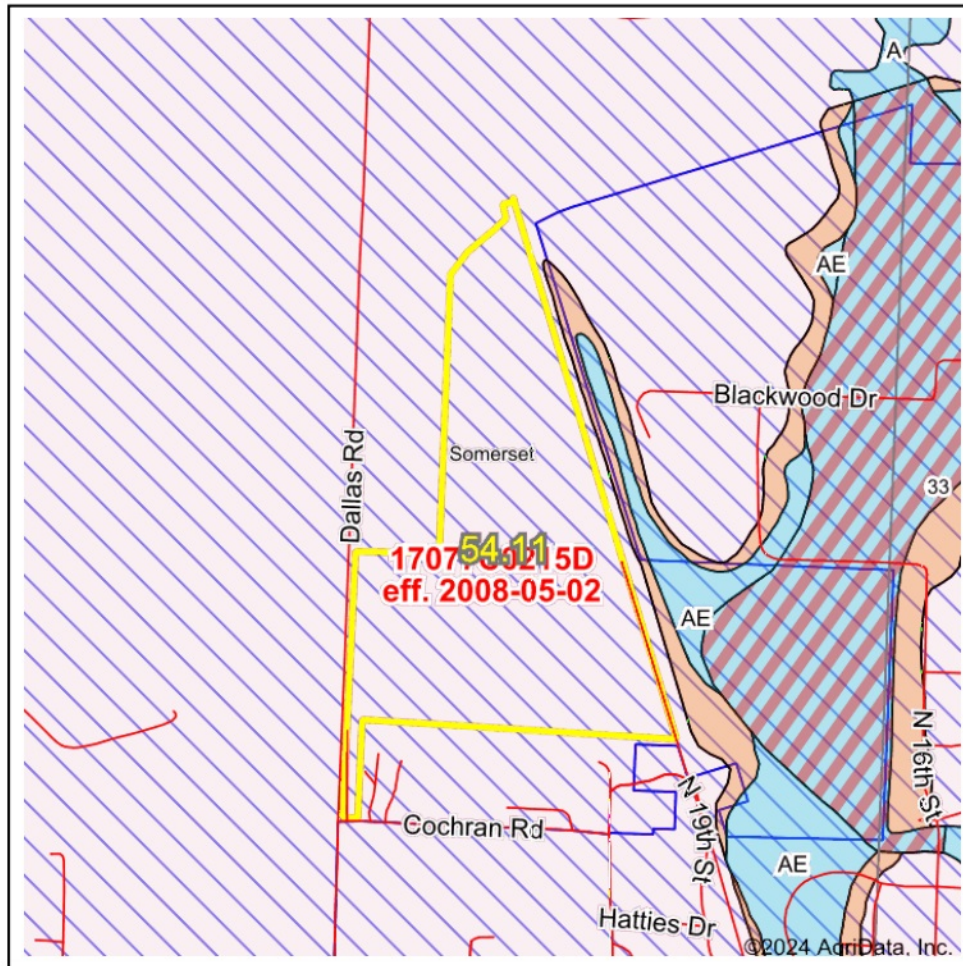
Short Legal:

PT NWNE; PT SWNE; PT NWSE; PT NESE 32-8S-2W

Long Legal:

PART OF THE NW1/4 NE1/4; PART OF THE SW1/4 NE1/4; PART OF THE NW1/4 SE1/4; PART OF THE NE1/4 SE1/4 OF SECTION 32, TOWNSHIP 8 SOUTH, 2 WEST, JACKSON COUNTY, ILLINOIS

FEMA Report



Map Center: 37° 46' 57.15, -89° 20' 54.83

State: IL Acres: 54.11
 County: Jackson Date: 9/14/2024
 Location: 32-8S-2W
 Township: Somerset



Maps Provided By:



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Name	Number	County	NFIP Participation	Acres	Percent
Jackson County	170927	Jackson	Regular	54.11	100%
Total				54.11	100%

Map Change	Date	Case No.	Acres	Percent
No			0	0%

Zone	SubType	Description	Acres	Percent
X	AREA OF MINIMAL FLOOD HAZARD	Outside 500-year Floodplain	54.11	100%
Total			54.11	100%

Panel	Effective Date	Acres	Percent
17077C0215D	5/2/2008	54.11	100%
Total		54.11	100%