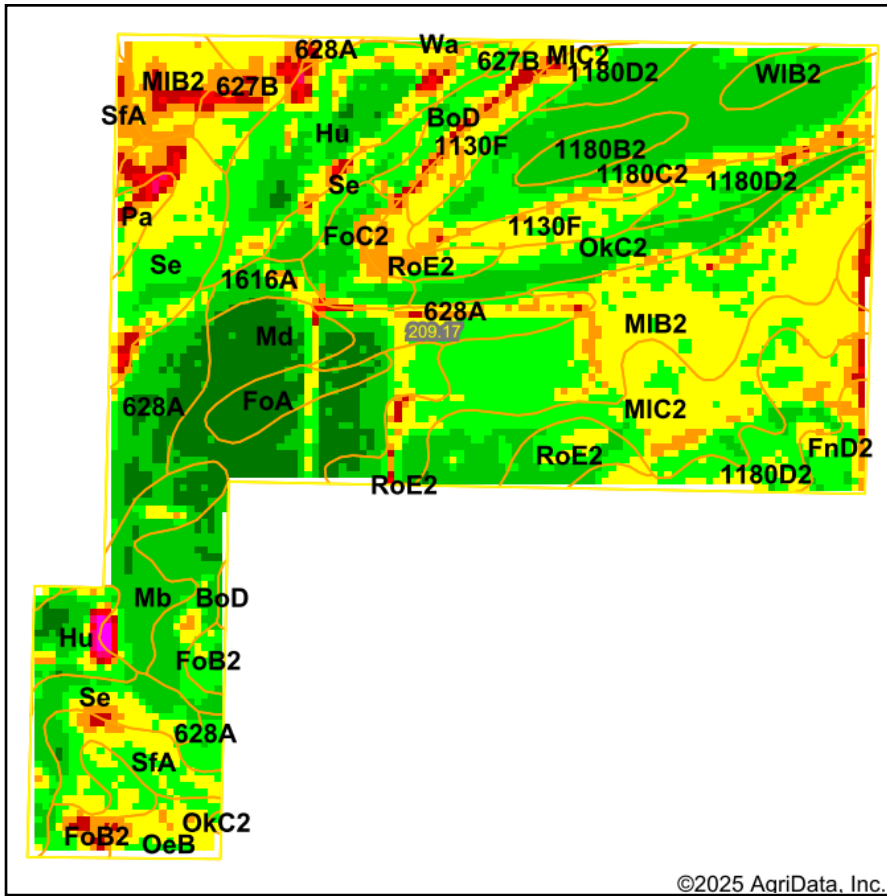


# Crop Growth - NDVI(2024) with Soils



Low RELATIVE BIOMASS High	Value
	86 - 99
	81 - 85
	76 - 80
	71 - 75
	66 - 70
	61 - 65
	51 - 60
	41 - 50
	21 - 40
	1 - 20
	0 - 0

State: **Wisconsin**  
 County: **Green**  
 Location: **21-4N-9E**  
 Township: **Brooklyn**  
 Acres: **209.17**  
 Date: **2/12/2025**

Crop:

Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: WI045, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	Soil Drainage	Non-Irr Class *c	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	NDVI 2024
MIB2	Meridian loam, 2 to 6 percent slopes, moderately eroded	29.03	13.6%	Well drained	Ile	58	58	55	46	74.5
Md	Matherton silt loam	18.36	8.8%	Somewhat poorly drained	Ilw	59	59	57	51	83.6
Hu	Houghton mucky peat, 0 to 2 percent slopes	17.52	8.4%	Very poorly drained	Illw	10	10	4	3	77
Se	Sebewa silt loam, 0 to 2 percent slopes	16.68	8.0%	Poorly drained	Ilw	67	67	8	31	76.1
1180C2	Newglarus-Dunbarton silt loams, 6 to 12 percent slopes, moderately eroded	16.60	7.9%	Well drained	Ille	52	52	48	45	79.9
1180D2	Newglarus-Dunbarton silt loams, 12 to 20 percent slopes, moderately eroded	16.28	7.8%	Well drained	IVe	48	48	43	40	75.6
MIC2	Meridian loam, 6 to 12 percent slopes, moderately eroded	15.25	7.3%	Well drained	Ille	57	57	54	44	75.9
628A	Orion silt loam, 0 to 3 percent slopes, occasionally flooded	13.85	6.6%	Somewhat poorly drained	Ilw	89	79	55	89	80.5
OkC2	Ockley silt loam, 6 to 12 percent slopes, moderately eroded	7.27	3.5%	Well drained	Ille	72	72	65	59	80
1130F	Lacrescent-Dunbarton complex, very stony, 30 to 60 percent slopes	6.54	3.1%	Well drained	Vlls	12	12	11	5	73.6
Mb	Marshan loam, rarely flooded	6.03	2.9%	Very poorly drained	Ilw	26	22	10	26	81



Code	Soil Description	Acres	Percent of field	Soil Drainage	Non-Irr Class *c	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	NDVI 2024
RoE2	Rodman gravelly loam, 12 to 30 percent slopes, moderately eroded	5.76	2.8%	Excessively drained	Vlls	22	22	21	16	75.8
SfA	Shiffer loam, 0 to 3 percent slopes, rarely flooded	5.68	2.7%	Somewhat poorly drained	llw	62	62	61	53	74.5
627B	Chaseburg silt loam, moderately well drained, 2 to 6 percent slopes	4.52	2.2%	Moderately well drained	llw	83	81	73	83	70
FoB2	Fox loam, 2 to 6 percent slopes, moderately eroded	4.24	2.0%	Well drained	lle	59	55	59	51	74.8
FoC2	Fox loam, 6 to 12 percent slopes, eroded	4.08	2.0%	Well drained	llle	53	53	51	50	78.3
FoA	Fox loam, 0 to 2 percent slopes	3.30	1.6%	Well drained	lls	62	60	62	58	85.2
BoD	Boone fine sand, 2 to 20 percent slopes	3.26	1.6%	Excessively drained	Vls	21	17	21	16	74.2
OeB	Ockley loam, 2 to 6 percent slopes	2.98	1.4%	Well drained	lle	73	73	66	61	73.4
1180B2	Newglarus-Dunbarton silt loams, 2 to 6 percent slopes, moderately eroded	2.89	1.4%	Well drained	lle	53	53	48	46	82.5
FnD2	Fox sandy loam, 12 to 20 percent slopes, moderately eroded	2.62	1.3%	Well drained	IVe	51	50	51	42	74
WIB2	Whalan silt loam, 2 to 6 percent slopes, moderately eroded	2.46	1.2%	Well drained	lle	64	64	59	56	81.7
1616A	Chaseburg and Arenzville silt loams, 0 to 2 percent slopes	1.96	0.9%	Moderately well drained	llw	87	83	72	84	79
Pa	Palms muck, 0 to 2 percent slopes	1.62	0.8%	Very poorly drained	lllw	33	12	33	6	69.1
Wa	Wallkill silt loam, frequently flooded	0.39	0.2%	Very poorly drained	llw	46	42	22	46	76.7
Weighted Average					2.84	*n 52.9	*n 51.7	*n 42.5	*n 42.8	

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method