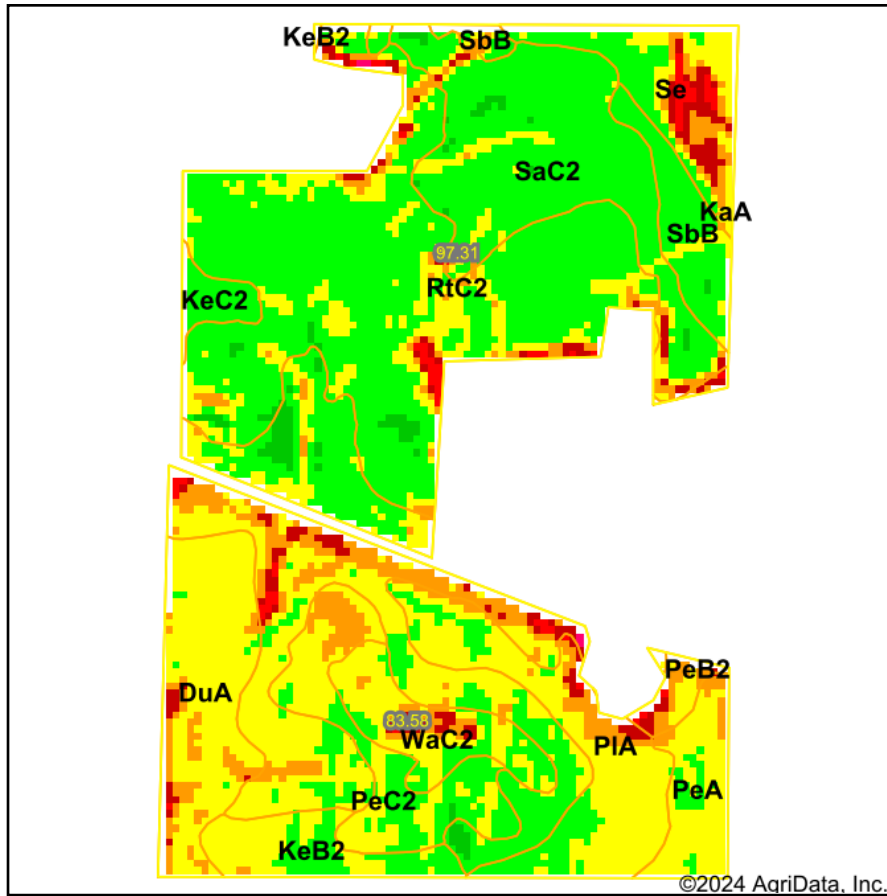


Crop Growth - NDVI(2024) with Soils



Low RELATIVE BIOMASS High	Value
Dark Green	86 - 99
Green	81 - 85
Light Green	76 - 80
Yellow	71 - 75
Orange	66 - 70
Red	61 - 65
Dark Red	51 - 60
Pink	41 - 50
Purple	21 - 40
Blue	1 - 20
Dark Blue	0 - 0

Crop:

State: **Wisconsin**
 County: **Rock**
 Location: **7-4N-10E**
 Township: **Union**
 Acres: **180.89**
 Date: **10/24/2024**

Maps Provided By:



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

Area Symbol: W105, Soil Area Version: 21

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
RiC2	Rotamer loam, 6 to 12 percent slopes, eroded	48.49	26.8%	Well drained	IIIe	47	47	41	41	76.3
PeB2	Pecatonica silt loam, 2 to 6 percent slopes, eroded	36.19	20.0%	Moderately well drained	Ile	86	86	63	75	73.5
SaC2	St. Charles silt loam, 6 to 12 percent slopes, eroded	22.41	12.4%	Well drained	IIIe	84	84	69	68	77.8
PIA	Plano silt loam, till substratum, 0 to 2 percent slopes	13.77	7.6%	Well drained	I	84	84	71	76	73.4
DuA	Durand silt loam, 0 to 2 percent slopes	13.73	7.6%	Well drained	I	90	90	75	78	71.5
PeC2	Pecatonica silt loam, 6 to 12 percent slopes, eroded	10.19	5.6%	Well drained	IIIe	86	86	70	76	74.2
Se	Sebewa silt loam, 0 to 2 percent slopes	9.00	5.0%	Poorly drained	IIw	67	67	8	31	70.9
WaC2	Warsaw silt loam, 6 to 12 percent slopes, eroded	6.99	3.9%	Well drained	IIIs	68	68	64	60	72.4
SbB	St. Charles silt loam, gravelly substratum, 2 to 6 percent slopes	6.42	3.5%	Well drained	Ile	87	87	75	76	77.9
KeB2	Kidder silt loam, 2 to 6 percent slopes, eroded	5.82	3.2%	Well drained	Ile	67	67	57	63	74.7
PeA	Pecatonica silt loam, 0 to 2 percent slopes	5.79	3.2%	Moderately well drained	I	91	91	68	83	73.8
KeC2	Kidder silt loam, 6 to 12 percent slopes, eroded	1.97	1.1%	Well drained	IIIe	65	65	55	60	78

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
KaA	Kane loam, 0 to 3 percent slopes	0.12	0.1%	Somewhat poorly drained	llw	75	75	70	68	73.5
Weighted Average					2.28	*n 73.2	*n 73.2	*n 57.4	*n 62.3	

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

*c: Using Capabilities Class Dominant Condition Aggregation Method