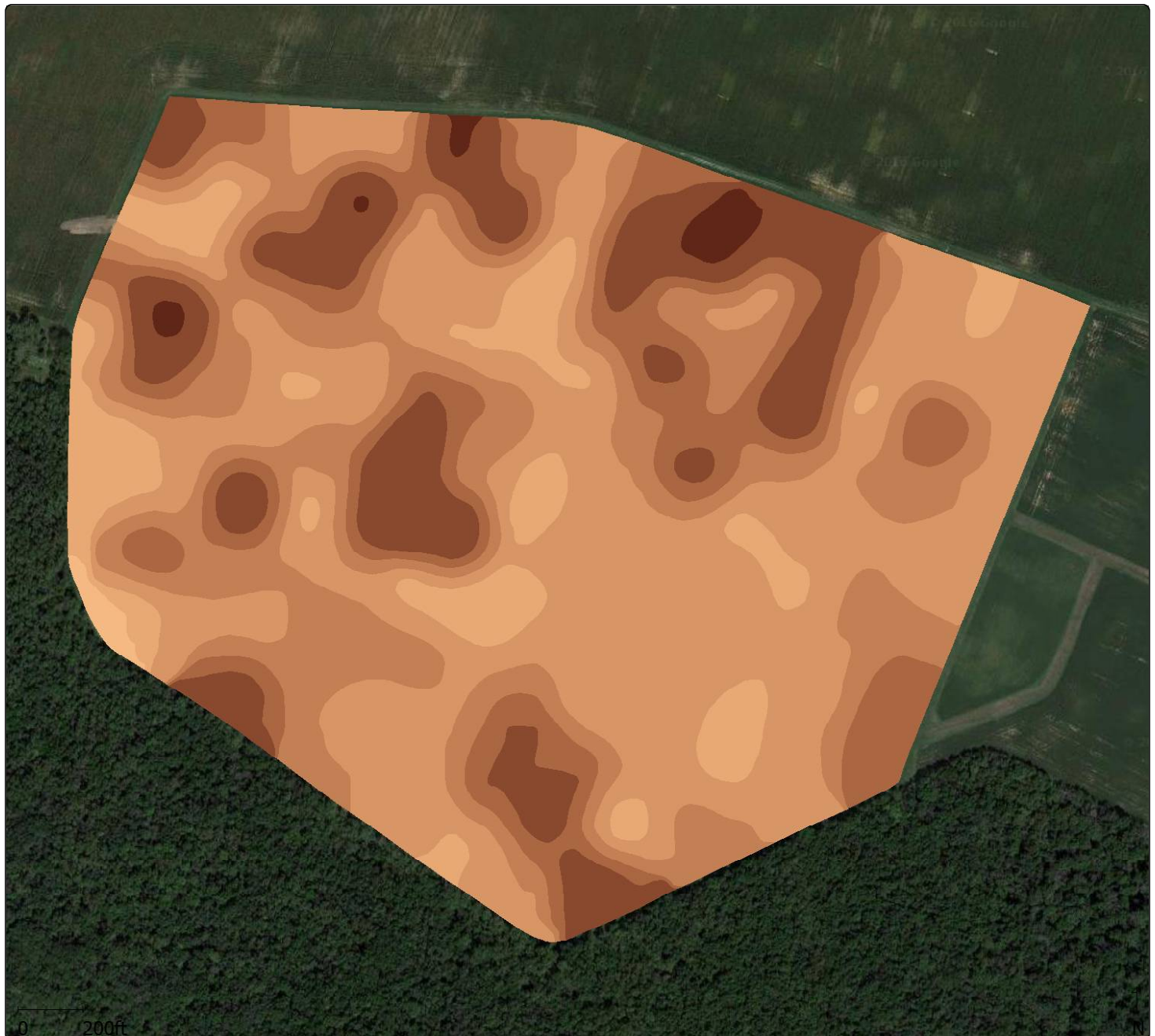


# Soil Organic Matter (%)



Grower : OSU

Farm : FSR

Field : 8A

Area : 130.42 ac

Year : 2016

Operation : Intensive Soil Sampling

Operational Instance : Soil Test Points

Number of Samples : 132

## Summary

Average Soil Organic Matter : 3.199 %

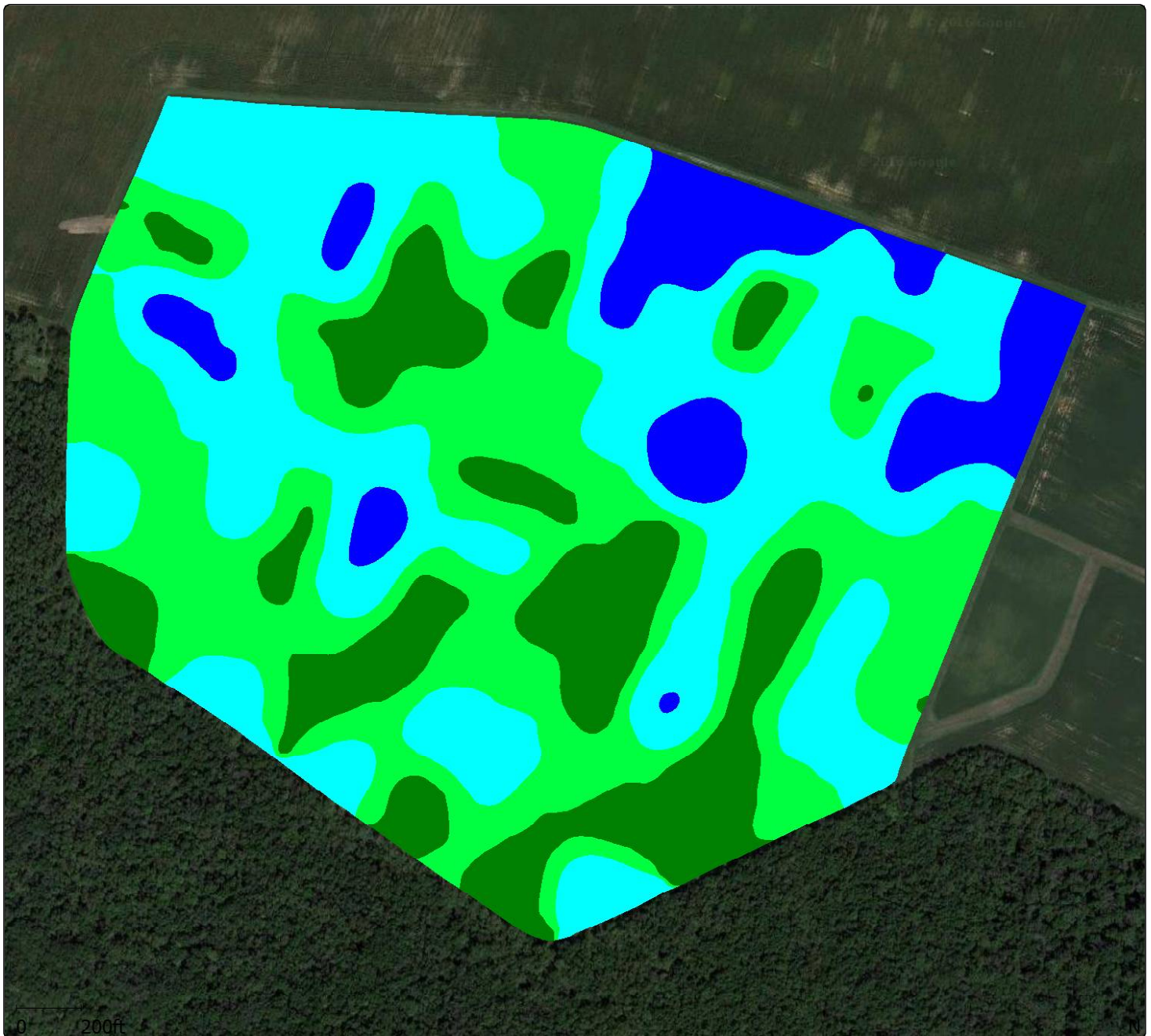
Minimum Soil Organic Matter : 1.980 %

Maximum Soil Organic Matter : 5.720 %

## Soil Organic Matter (%)

6.0 - ∞	( 0.00 ac)
5.0 - 6.0	( 1.23 ac)
4.0 - 5.0	(17.44 ac)
3.5 - 4.0	(18.60 ac)
3.0 - 3.5	(29.85 ac)
2.5 - 3.0	(51.45 ac)
2.0 - 2.5	(11.62 ac)
1.5 - 2.0	( 0.54 ac)
0.0 - 1.5	( 0.00 ac)

# Soil Phosphorus - Bray P1 (lb/ac)



Grower : OSU

Farm : FSR

Field : 8A

Area : 130.42 ac

Year : 2016

Operation : Intensive Soil Sampling

Operational Instance : Soil Test Points

Number of Samples : 132

## Summary

Average Soil Phosphorus : 125.92 lb/ac

Minimum Soil Phosphorus : 40.00 lb/ac

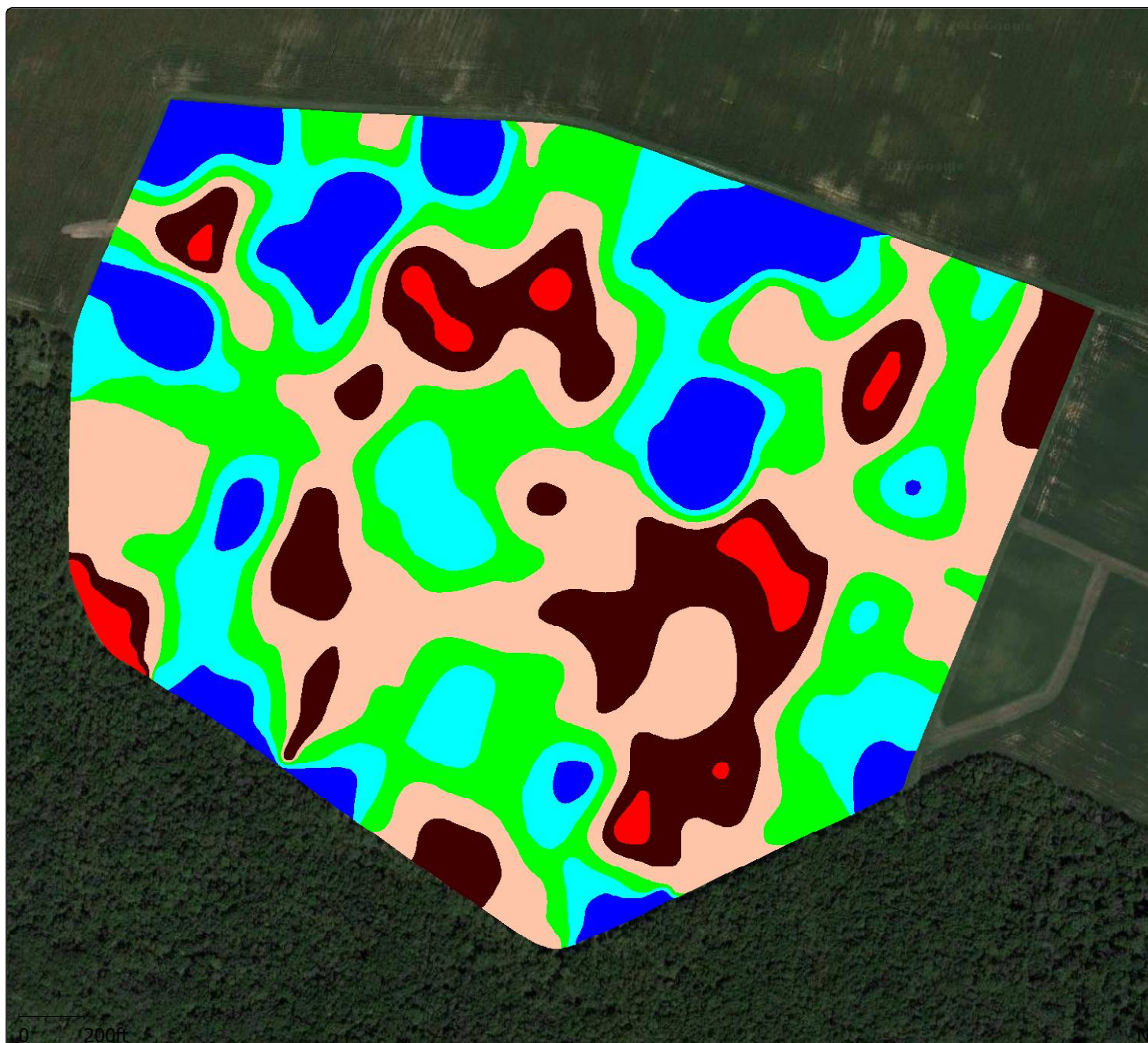
Maximum Soil Phosphorus : 330.00 lb/ac

## Soil Phosphorus (lb/ac)

200.00 - ∞	(12.79 ac)
120.00 - 200.00	(49.35 ac)
80.00 - 120.00	(45.20 ac)
40.00 - 80.00	(23.38 ac)
20.00 - 40.00	( 0.00 ac)
- ∞ - 20.00	( 0.00 ac)



# Soil Potassium (lb/ac)



Grower : OSU

Farm : FSR

Field : 8A

Area : 130.42 ac

Year : 2016

Operation : Intensive Soil Sampling

Operational Instance : Soil Test Points

Number of Samples : 132

## Summary

Average Soil Potassium : 266.61 lb/ac

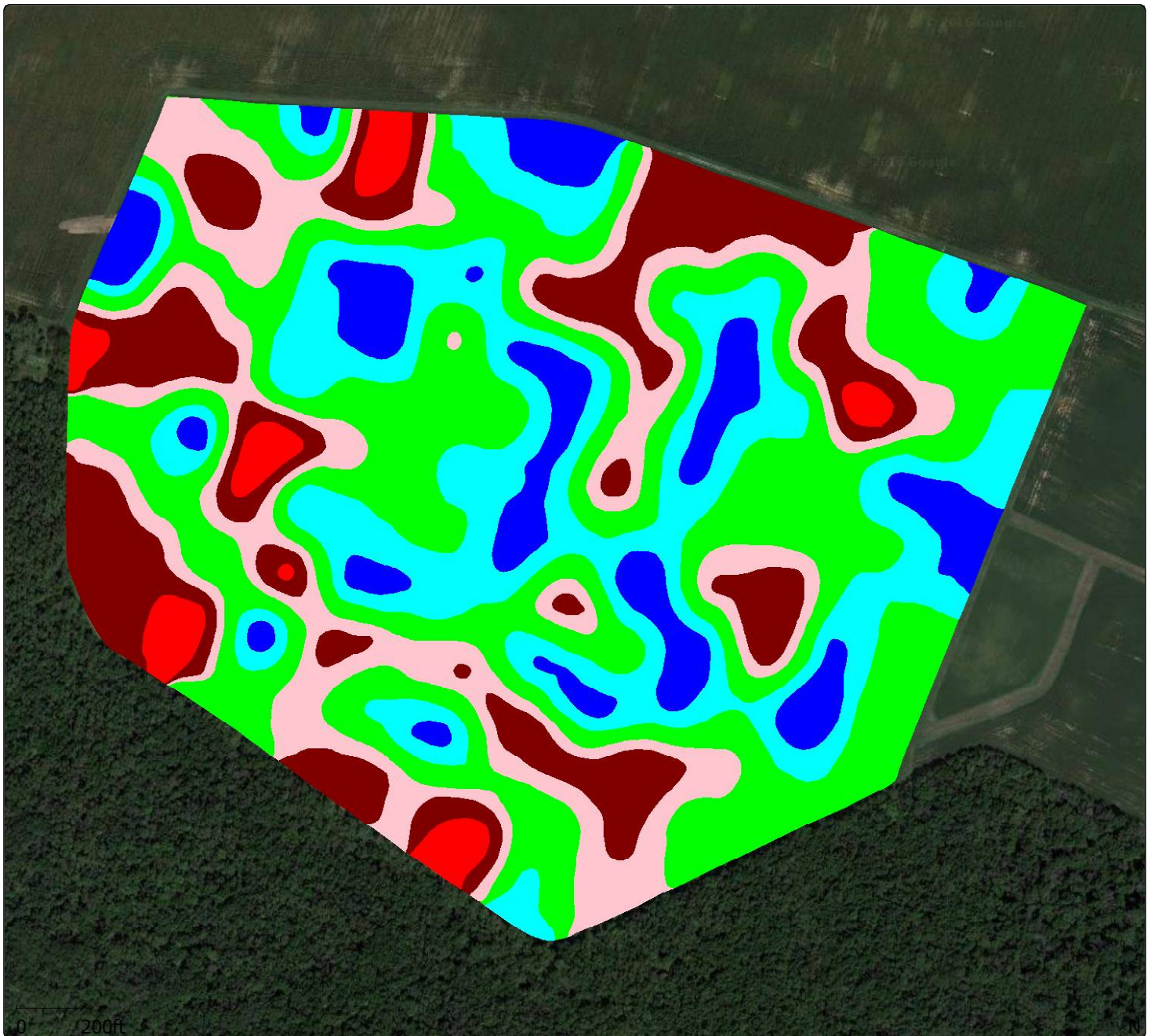
Minimum Soil Potassium : 124.00 lb/ac

Maximum Soil Potassium : 616.00 lb/ac

## Soil Potassium (lb/ac)

Blue	350 - ∞	(16.35 ac)
Cyan	300 - 350	(20.86 ac)
Green	250 - 300	(31.24 ac)
Light Green	200 - 250	(38.31 ac)
Dark Green	150 - 200	(20.82 ac)
Red	- ∞ - 150	( 3.16 ac)

# Soil pH



Grower : OSU

Farm : FSR

Field : 8A

Area : 130.42 ac

Year : 2016

Operation : Intensive Soil Sampling

Operational Instance : Soil Test Points

Number of Samples : 132

## Summary

Average Soil pH : 6.514 (1)

Minimum Soil pH : 5.000 (1)

Maximum Soil pH : 7.600 (1)

## Soil pH (1)

Blue	7.20 - $\infty$	(12.09 ac)
Cyan	6.80 - 7.20	(27.77 ac)
Green	6.30 - 6.80	(44.26 ac)
Pink	6.00 - 6.30	(21.91 ac)
Dark Red	5.60 - 6.00	(20.74 ac)
Red	$-\infty$ - 5.60	( 3.95 ac)