



Greg Leonard

Leonard

New Field

Area: 57.25 ac

Farm Imagery



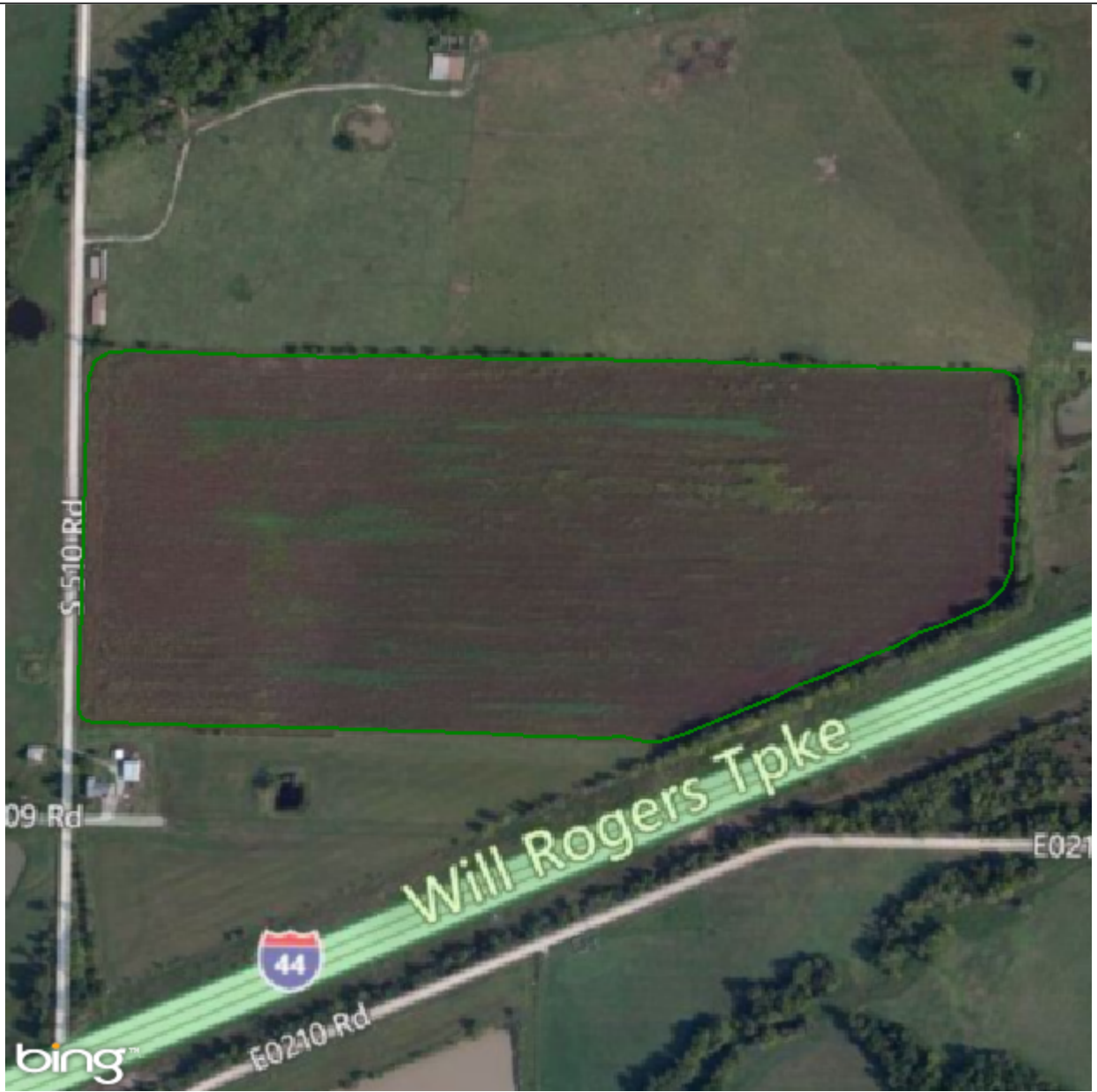
Grower: Greg Leonard
Farm: Leonard
Field: New Field
Number of Fields: 1
Area: 57.25 ac



One in = 463 feet
0 209 418 627 836 1045

- New Field (57.25 ac)
- Other Fields

Field Imagery



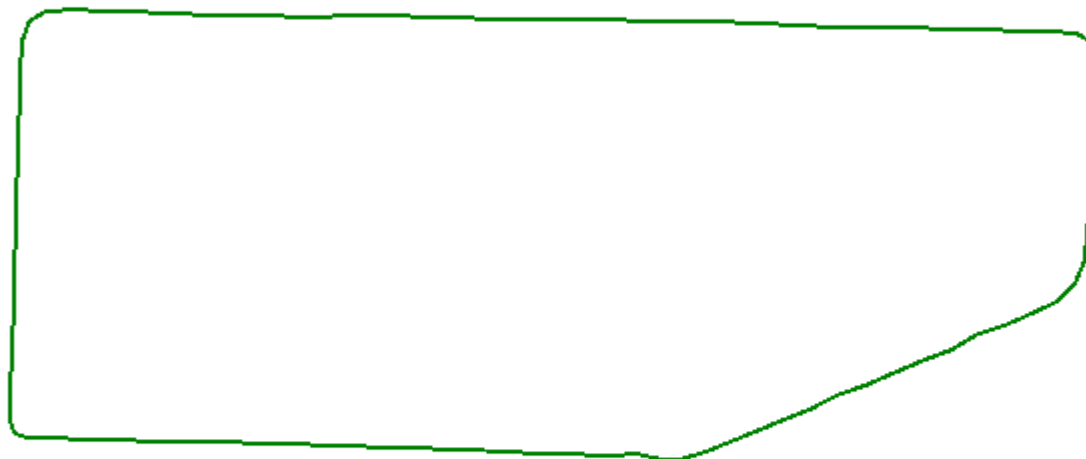
Grower: Greg Leonard
Farm: Leonard
Field: New Field
Area: 57.25 ac



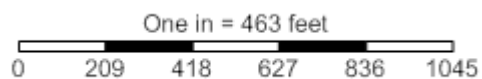
One in = 463 feet
0 209 418 627 836 1045


— New Field (57.25 ac)

Field Boundary

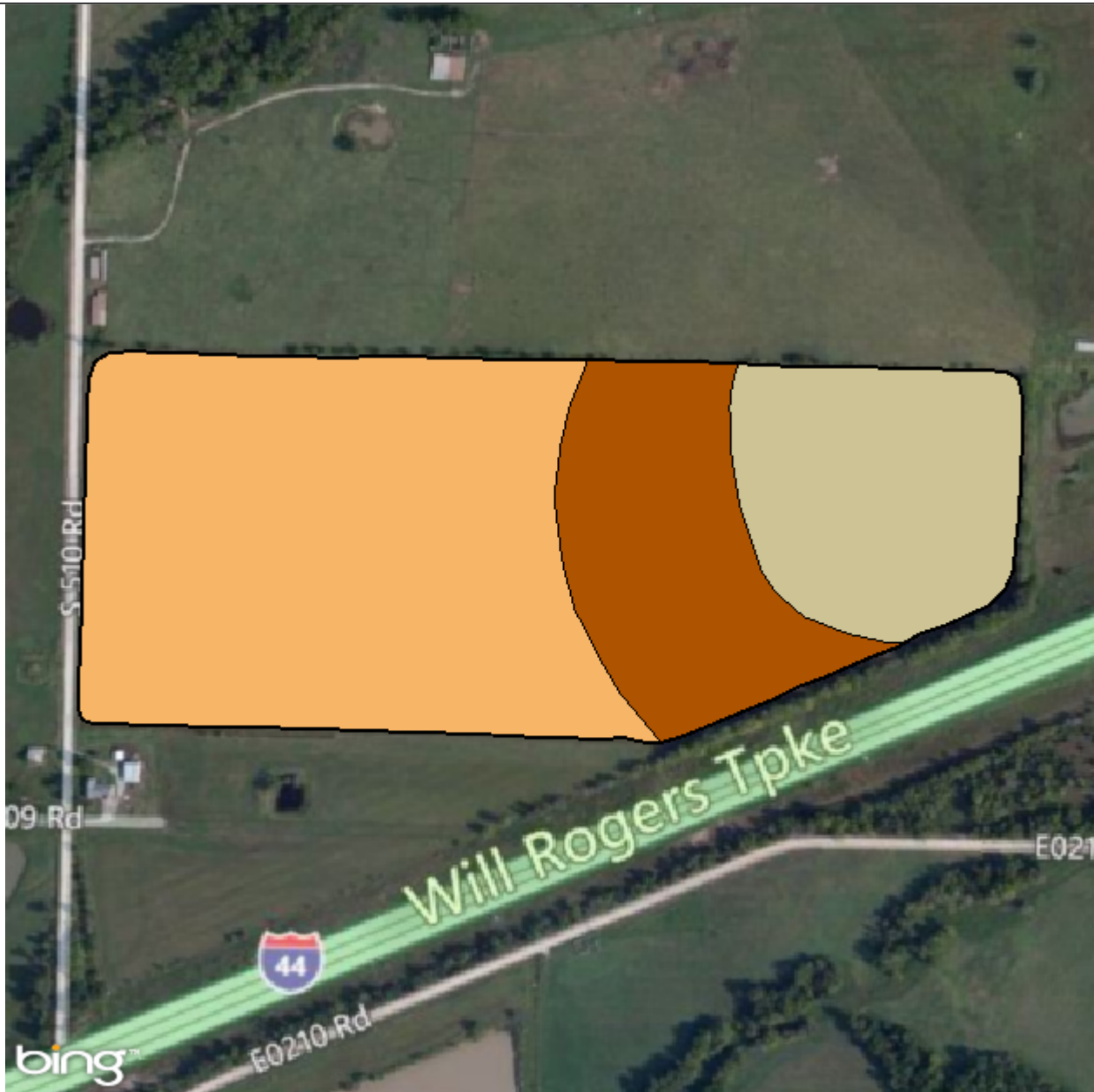


Grower: Greg Leonard
Farm: Leonard
Field: New Field
Area: 57.25 ac



 New Field (57.25 ac)




Soil Type



Grower: Greg Leonard
Farm: Leonard
Field: New Field
Area: 57.25 ac



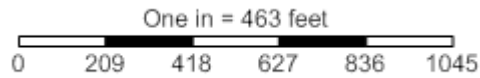
One in = 463 feet
0 209 418 627 836 1045

Field Boundary	
Soil Type	
	Choteau silt loam, 1 to 3 percent slopes (12.2 ac) (21.3 %)
	Parsons silt loam, 0 to 1 percent slopes (32.8 ac) (57.3 %)
	Taloka silt loam, 0 to 1 percent slopes (12.2 ac) (21.4 %)

Soil Test Points



Grower: Greg Leonard
Farm: Leonard
Field: New Field
Area: 57.25 ac



- Field Boundary
- Soil Test Points

Soil Test Results

Grower: Greg Leonard

Farm: Leonard

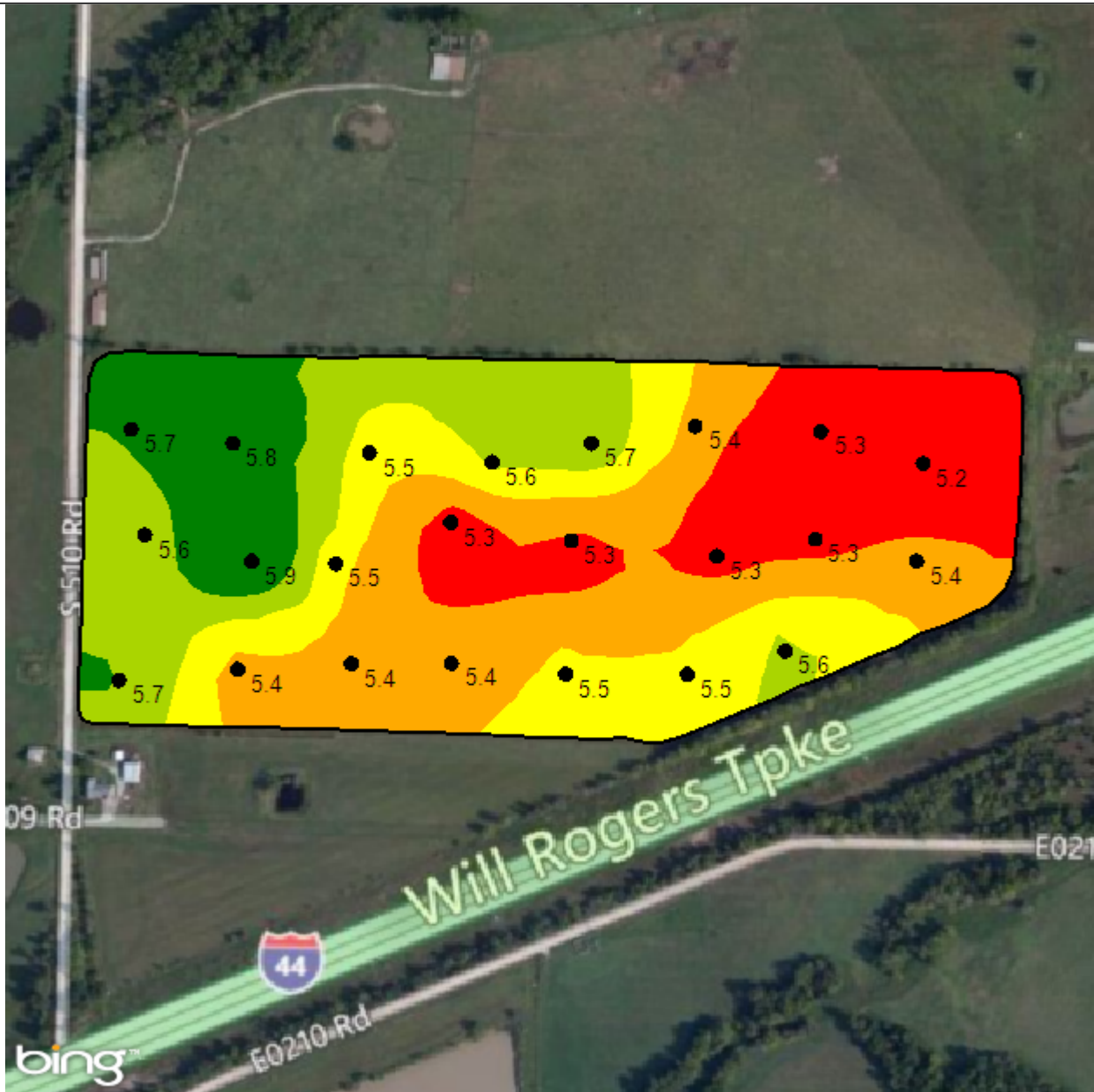
Field: New Field

Area: 57.25 ac

Min:	6.7	5.2	18	64
Max:	6.9	5.9	64	106
Avg:	6.8	5.5	31	78

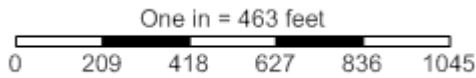
Sample ID	BpH	pH	P Mehlich III ppm	K ppm
1	6.9	5.7	64	84
2	6.8	5.4	33	77
3	6.8	5.4	34	83
4	6.9	5.4	24	70
5	6.9	5.5	20	66
6	6.8	5.5	22	74
7	6.9	5.6	24	74
8	6.8	5.4	22	66
9	6.8	5.3	22	70
10	6.8	5.3	21	64
11	6.8	5.3	22	78
12	6.8	5.3	22	66
13	6.8	5.5	31	73
14	6.8	5.9	62	95
15	6.8	5.6	37	76
16	6.8	5.7	52	96
17	6.8	5.8	56	106
18	6.8	5.5	26	82
19	6.9	5.6	20	76
20	6.9	5.7	18	85
21	6.7	5.4	20	83
22	6.8	5.3	22	80
23	6.8	5.2	28	72

pH



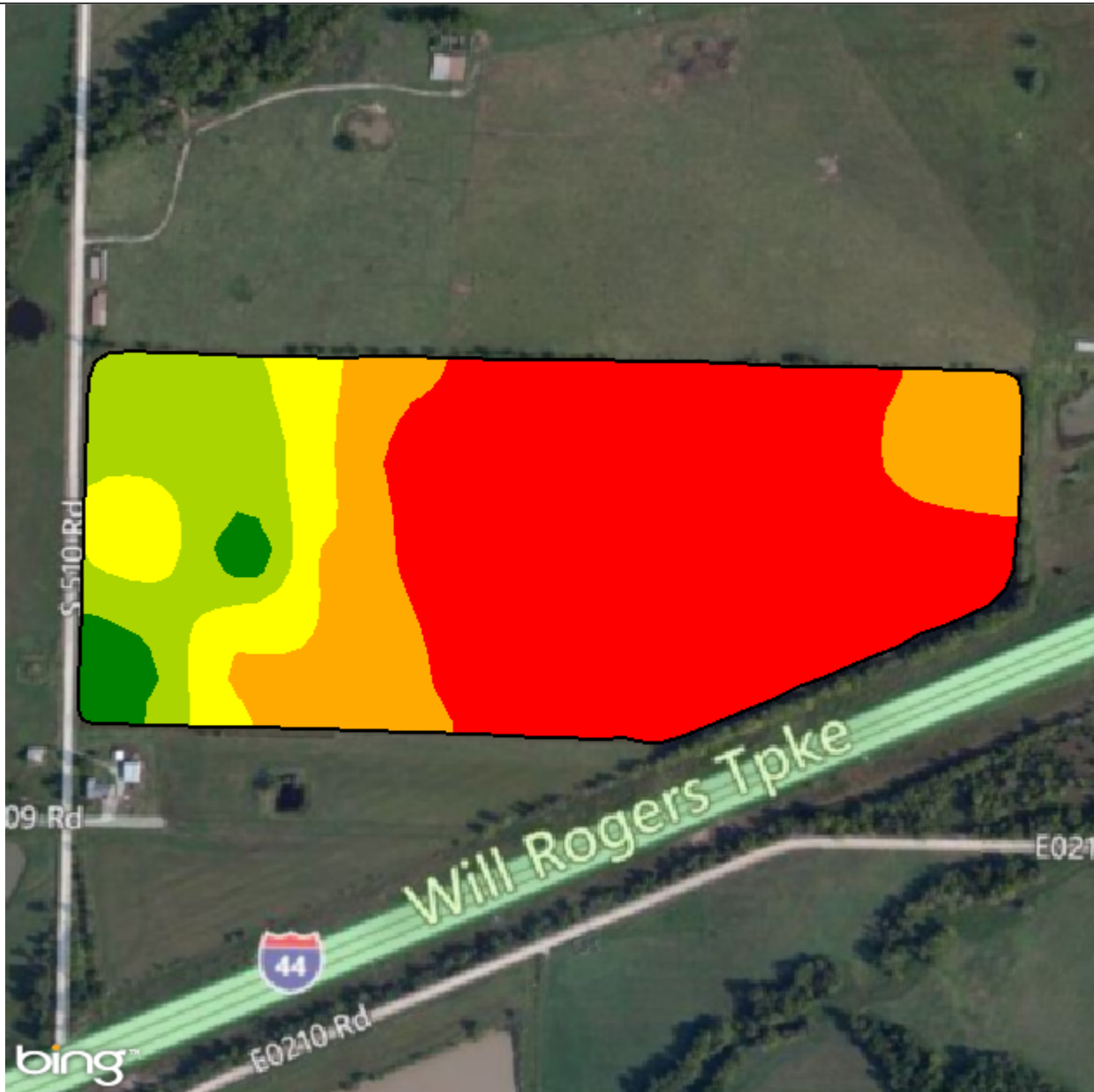
Grower: Greg Leonard
 Farm: Leonard
 Field: New Field
 Area: 57.25 ac

Season: 2012
 Min: 5.20 PH SCALE
 Avg: 5.49 PH SCALE
 Max: 5.87 PH SCALE



Field Boundary	
pH PH SCALE	
Red	5.2 - 5.36 (12.5 ac) (21.9 %)
Orange	5.36 - 5.46 (15.8 ac) (27.6 %)
Yellow	5.46 - 5.57 (10.7 ac) (18.6 %)
Light Green	5.58 - 5.69 (11.3 ac) (19.8 %)
Dark Green	5.69 - 5.87 (6.9 ac) (12.1 %)

P Mehlich III



Grower: Greg Leonard
Farm: Leonard
Field: New Field
Area: 57.25 ac

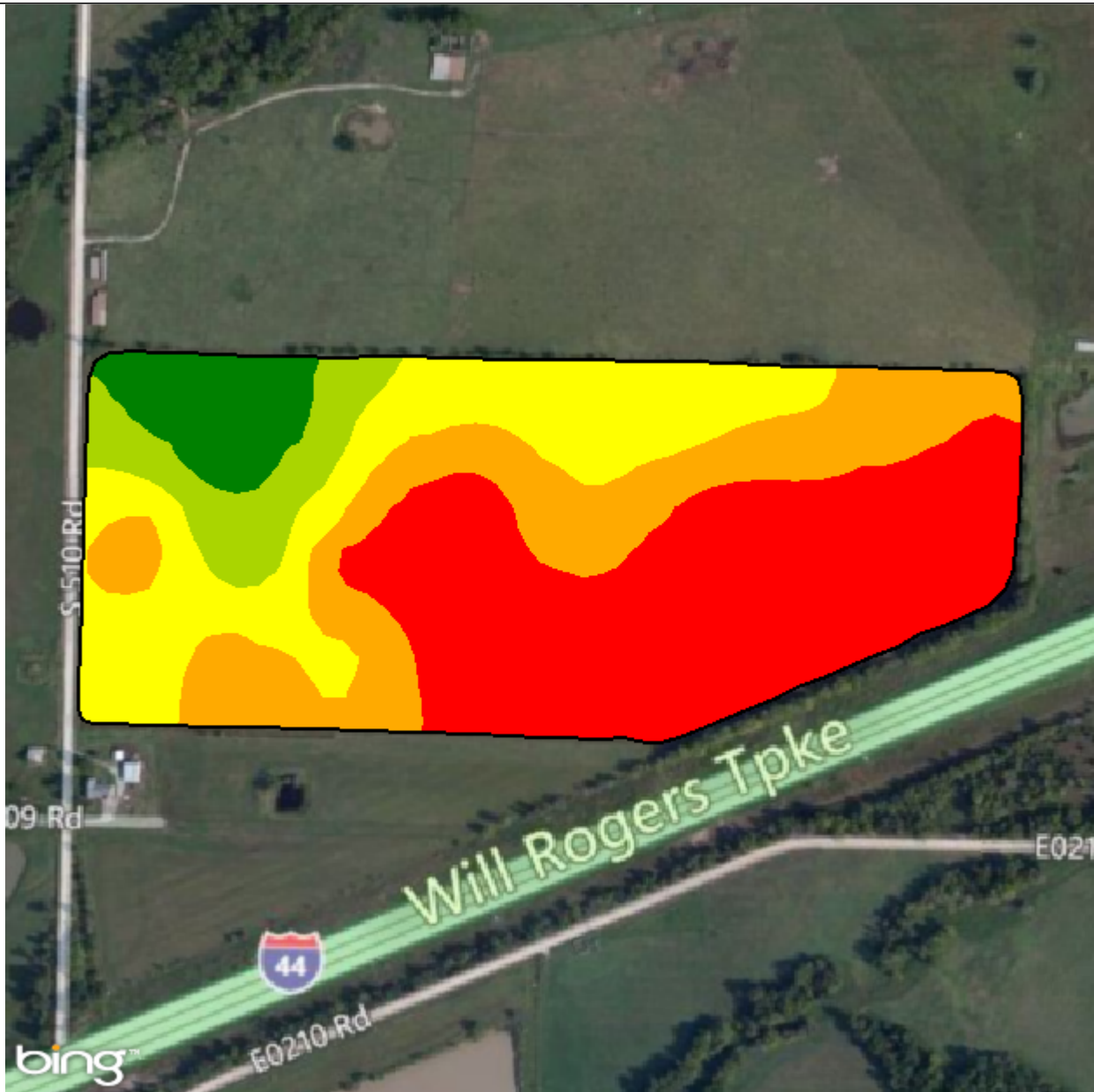
Season: 2012
Min: 37.55 lb/ac
Avg: 60.82 lb/ac
Max: 126.61 lb/ac



One in = 463 feet
0 209 418 627 836 1045

—	Field Boundary
—	P Mehlich III lb/ac
■	37.55 - 51.9 (32.4 ac) (56.7 %)
■	52.12 - 72.07 (10.2 ac) (17.8 %)
■	73.54 - 93.44 (5.4 ac) (9.4 %)
■	94.34 - 110 (7.4 ac) (12.9 %)
■	110.26 - 126.61 (1.8 ac) (3.2 %)

K



Grower: Greg Leonard
Farm: Leonard
Field: New Field
Area: 57.25 ac

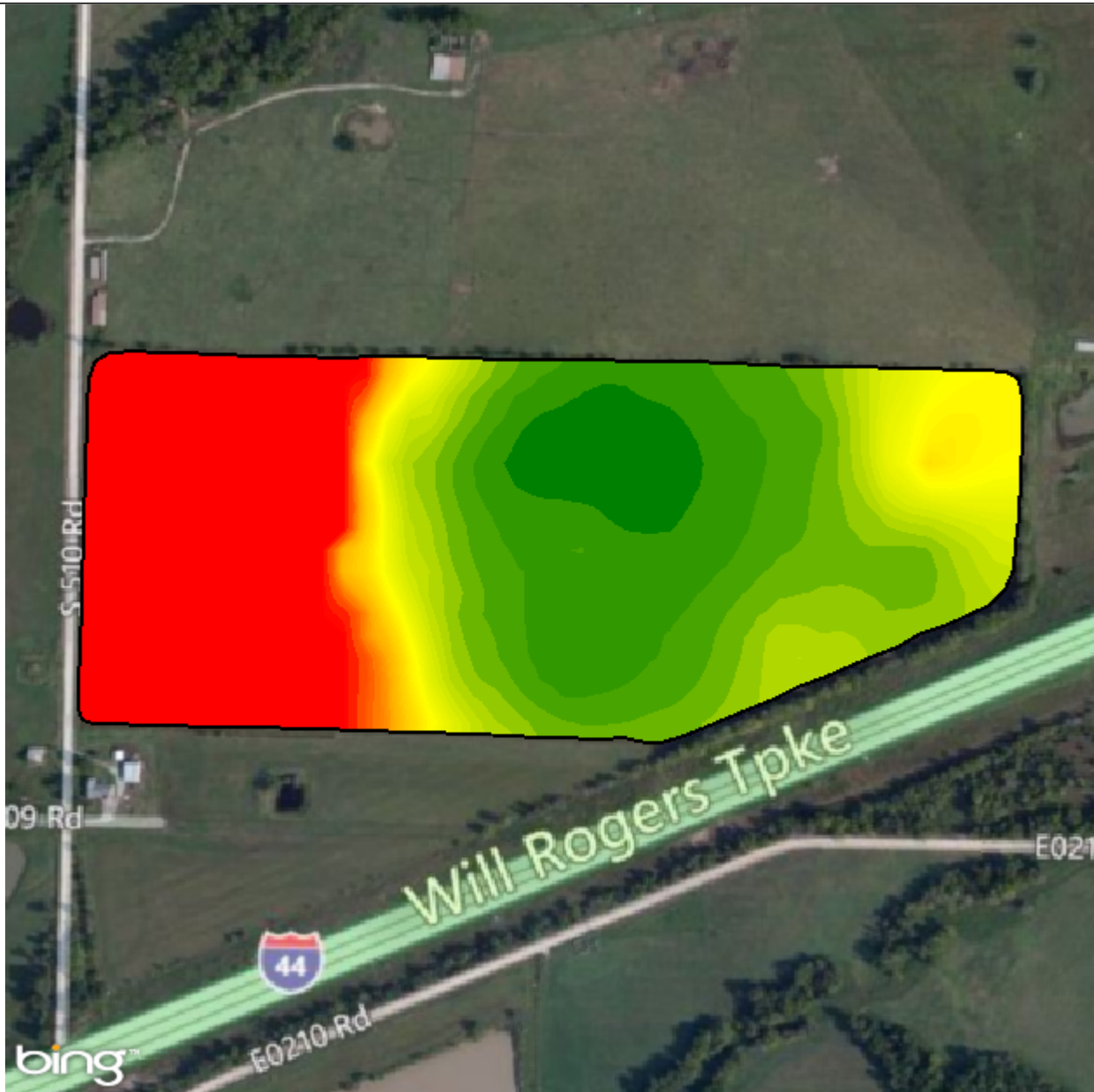
Season: 2012
Min: 130.33 lb/ac
Avg: 156.80 lb/ac
Max: 212.10 lb/ac



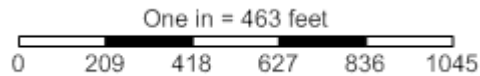
One in = 463 feet
0 209 418 627 836 1045

Field Boundary	
K lb/ac	
Red	130.33 - 147.57 (22.8 ac) (39.8 %)
Orange	147.68 - 161.15 (13.8 ac) (24.0 %)
Yellow	161.27 - 175.91 (12.8 ac) (22.4 %)
Light Green	176.46 - 192.18 (4.2 ac) (7.3 %)
Dark Green	193.02 - 212.1 (3.7 ac) (6.5 %)

P Recommendation



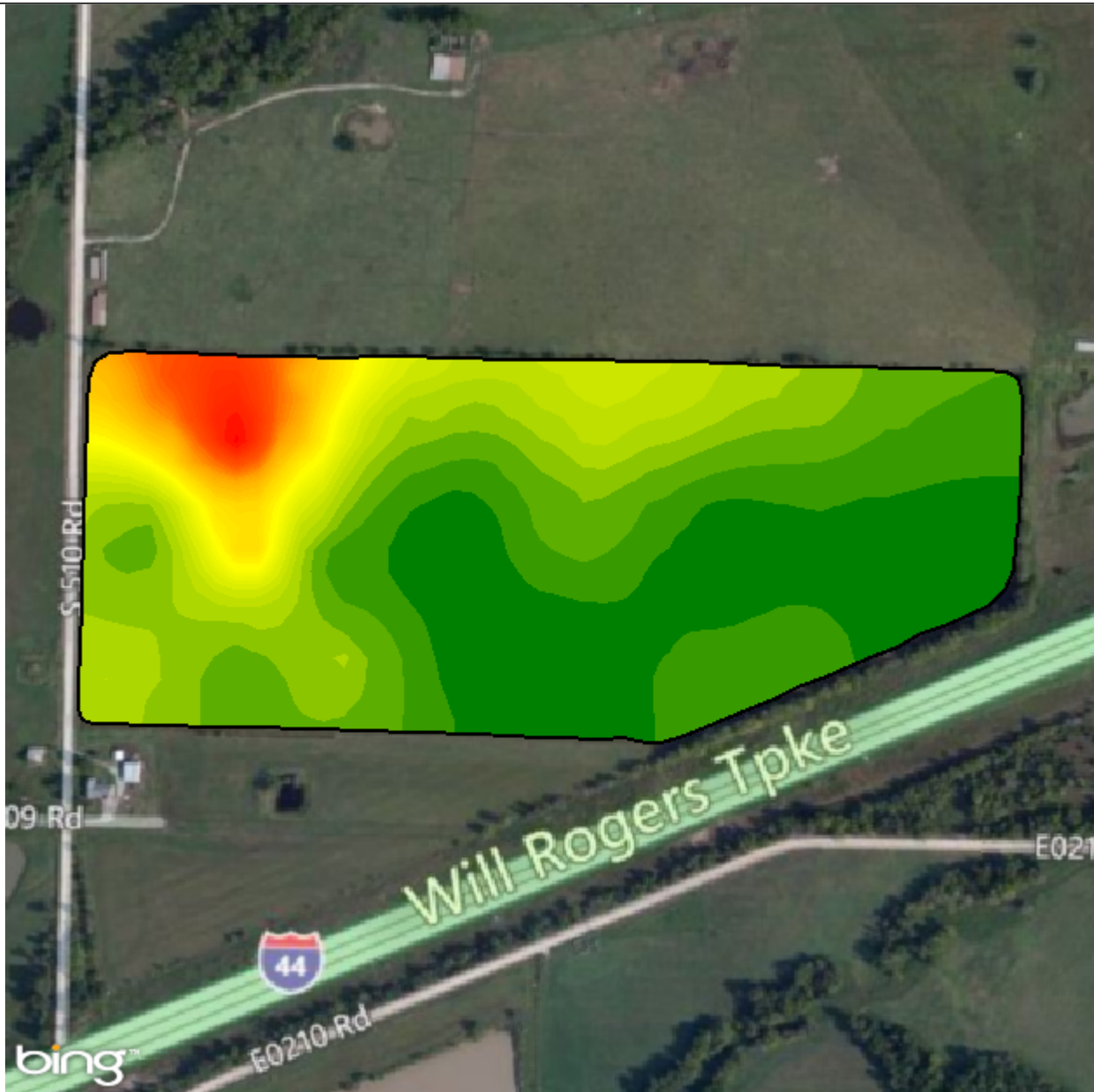
Grower: Greg Leonard
 Farm: Leonard
 Field: New Field
 Area: 57.25 ac



Season: 2012
 Min Rate: 0.00 lb/ac
 Avg Rate: 34.26 lb/ac
 Max Rate: 44.22 lb/ac
 Total Product: 1,360.03 lb
 Applied Area: 39.70 ac
 Product: 0-46-0 TSP
 Order Id: 214417
 Order Task Id: 4981538
 Crop - Year 1: Soybeans
 Crop Purpose - Year 1: Dry Grain
 Task: Oklahoma State Univ Recs -
 P Rec

Field Boundary	
P Recommendation lb/ac	
■	0 - 6 (18.0 ac) (31.4 %)
■	6 - 18 (1.7 ac) (2.9 %)
■	19 - 30 (6.3 ac) (11.0 %)
■	30 - 37 (13.2 ac) (23.1 %)
■	37 - 44 (18.1 ac) (31.6 %)

K Recommendation



Grower: Greg Leonard
 Farm: Leonard
 Field: New Field
 Area: 57.25 ac



One in = 463 feet
 0 209 418 627 836 1045

Season: 2012
 Min Rate: 51.31 lb/ac
 Avg Rate: 87.47 lb/ac
 Max Rate: 97.34 lb/ac
 Total Product: 5,007.53 lb
 Applied Area: 57.25 ac
 Product: 0-0-62
 Order Id: 214417
 Order Task Id: 4981539
 Crop - Year 1: Soybeans
 Crop Purpose - Year 1: Dry Grain
 Task: Oklahoma State Univ Recs -
 K Rec

Field Boundary	
K Recommendation lb/ac	
■	51.3 - 61.8 (1.6 ac) (2.8 %)
■	62.8 - 70.2 (2.7 ac) (4.7 %)
■	70.9 - 80.3 (3.8 ac) (6.6 %)
■	80.5 - 89.8 (20.8 ac) (36.4 %)
■	89.9 - 97.3 (28.3 ac) (49.5 %)

Nutrient Summary

Season: 2012
 Grower: Greg Leonard
 Farm: Leonard
 Field: New Field
 Area: 57.25 ac

K2O

Recommendation	Rec Acres	Avg Rec Rate	App Acres	Avg App Rate	Total Nutrient
Oklahoma State Univ Recs - K Rec <small>214417 4981539 5/16/2012 5:07:24 PM Soybeans Dry Grain</small>	57.2	54.2 lb/ac	57.2	54.2 lb/ac	3,104.7 lb

Lime

Recommendation	Rec Acres	Avg Rec Rate	App Acres	Avg App Rate	Total Nutrient
Oklahoma State Univ Recs - Lime Rec <small>214386 4981336 5/16/2012 10:53:45 AM Soybeans Dry Grain</small>	57.2	2,019.3 lb/ac	51.4	2,250.2 lb/ac	115,600.9 lb

P2O5

Recommendation	Rec Acres	Avg Rec Rate	App Acres	Avg App Rate	Total Nutrient
Oklahoma State Univ Recs - P Rec <small>214417 4981538 5/16/2012 5:07:24 PM Soybeans Dry Grain</small>	57.2	10.9 lb/ac	39.7	15.8 lb/ac	625.6 lb



Product Summary

Season: 2012
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K20

Recommendation	Rec Acres	Avg Rec Rate	App Acres	Avg App Rate	Total Product
0-0-62 <small>214417 4981539 5/16/2012 5:07:24 PM Soybeans Dry Grain</small>	57.2	87.5 lb/ac	57.2	87.5 lb/ac	5,007.5 lb

P205

Recommendation	Rec Acres	Avg Rec Rate	App Acres	Avg App Rate	Total Product
0-46-0 TSP <small>214417 4981538 5/16/2012 5:07:24 PM Soybeans Dry Grain</small>	57.2	23.8 lb/ac	39.7	34.3 lb/ac	1,360.0 lb

