

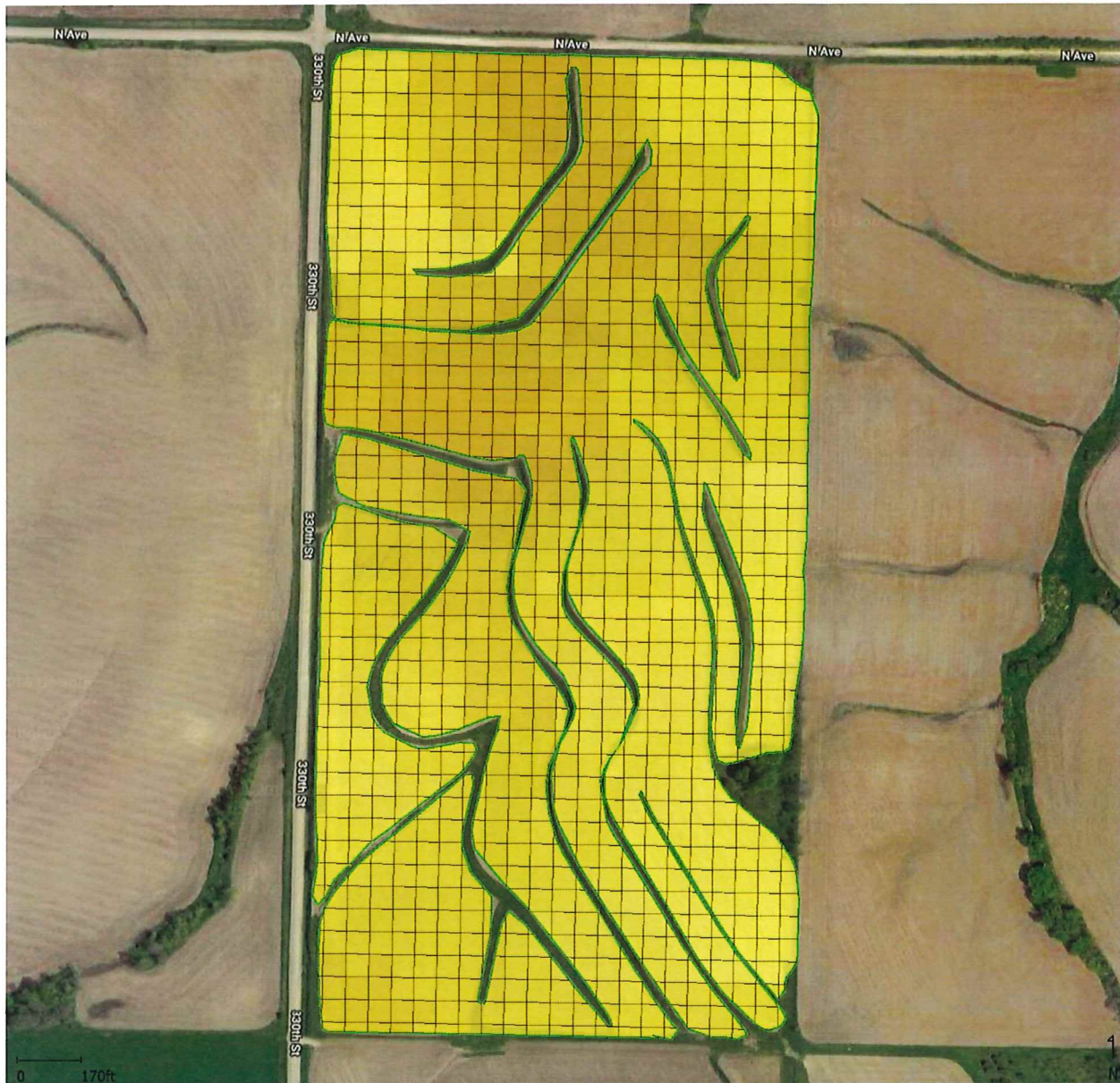
Segebart, D & M - East Boyer 12 - AS12eb-merg - 2019 - 67.5 ac



Segebart, D & M - East Boyer 12 - AS12eb-merg - 2019 - 67.5 ac



Segebart, D & M - East Boyer 12 - AS12eb-merg - 2019



Year : 2019

Grower : Segebart, D & M

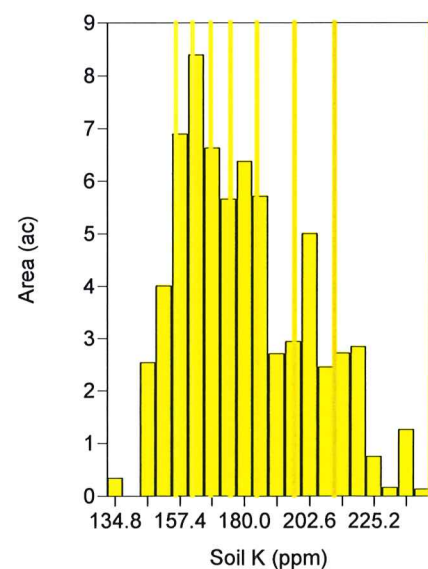
Farm : East Boyer 12

Field : AS12eb-merg

Field - Area : 67.5 ac

Soil K
(ppm)

211.24 - 245.00
197.43 - 211.24
184.48 - 197.43
175.13 - 184.48
168.25 - 175.13
161.86 - 168.25
156.00 - 161.86
132.00 - 156.00



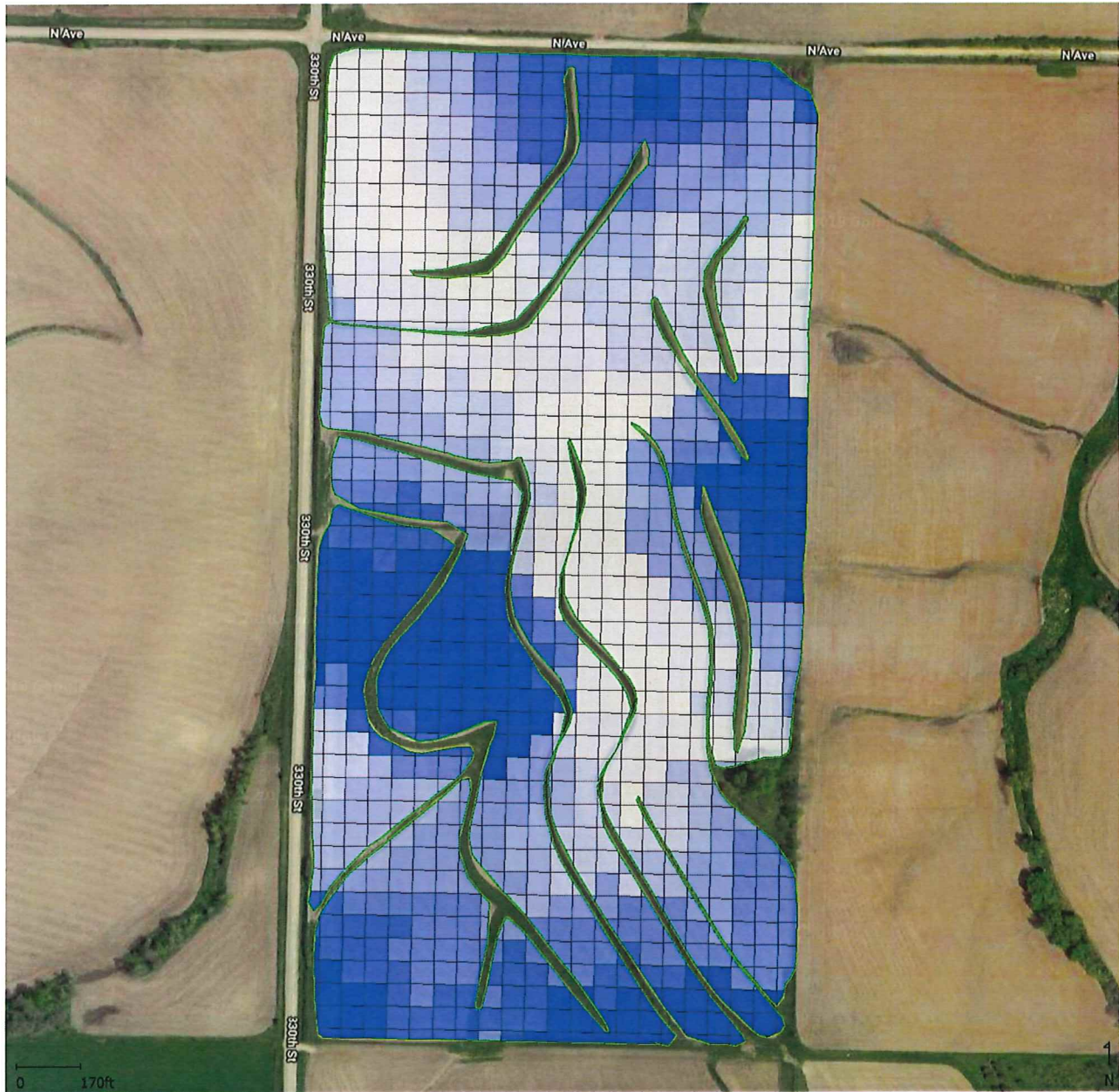
Segebart, D & M - East Boyer 12 - AS12eb-merc - 2018 - (Potash)



Year : 2018 Grower : Segebart, D & M Farm : East Boyer 12 Field : AS12eb-merc Product : Potash Total Field Acres : 67.5 ac Total Acres to Spread : 67.5 ac Total Tons to Spread : 19.1 ton(US)	Segebart, D & M East Boyer 12 AS12eb-merc					Target Rate (Mass) (lb/ac) 642.0(3.1 ac) 607.0(30.0 ac) 549.0(19.2 ac) 500.0(13.4 ac) 458.0(2.0 ac)
	2018 Fertilizing Prescription (Dry) Potash Instance - 1					
	Dataset	Total Amount lb	Avg. Rate lb/ac	Minimum Rate lb/ac	Maximum Rate lb/ac	
	R0:Potash 100% 200	38255.9	566.6	458.0	642.0	
	Totals	38255.9	566.6 Average	458.0 Minimum	642.0 Maximum	



Segebart, D & M - East Boyer 12 - AS12eb-merc - 2019



Year : 2019

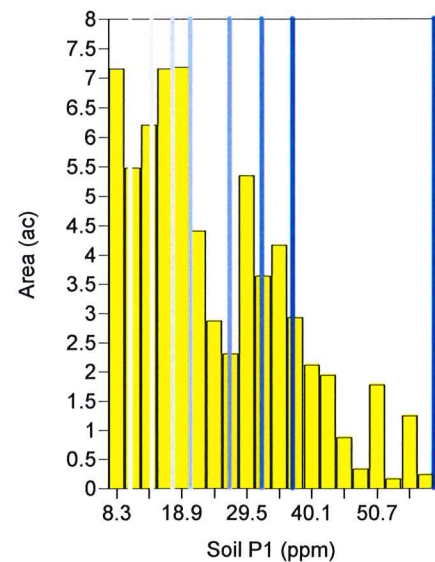
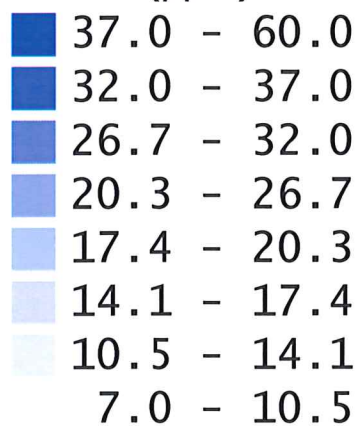
Grower : Segebart, D & M

Farm : East Boyer 12

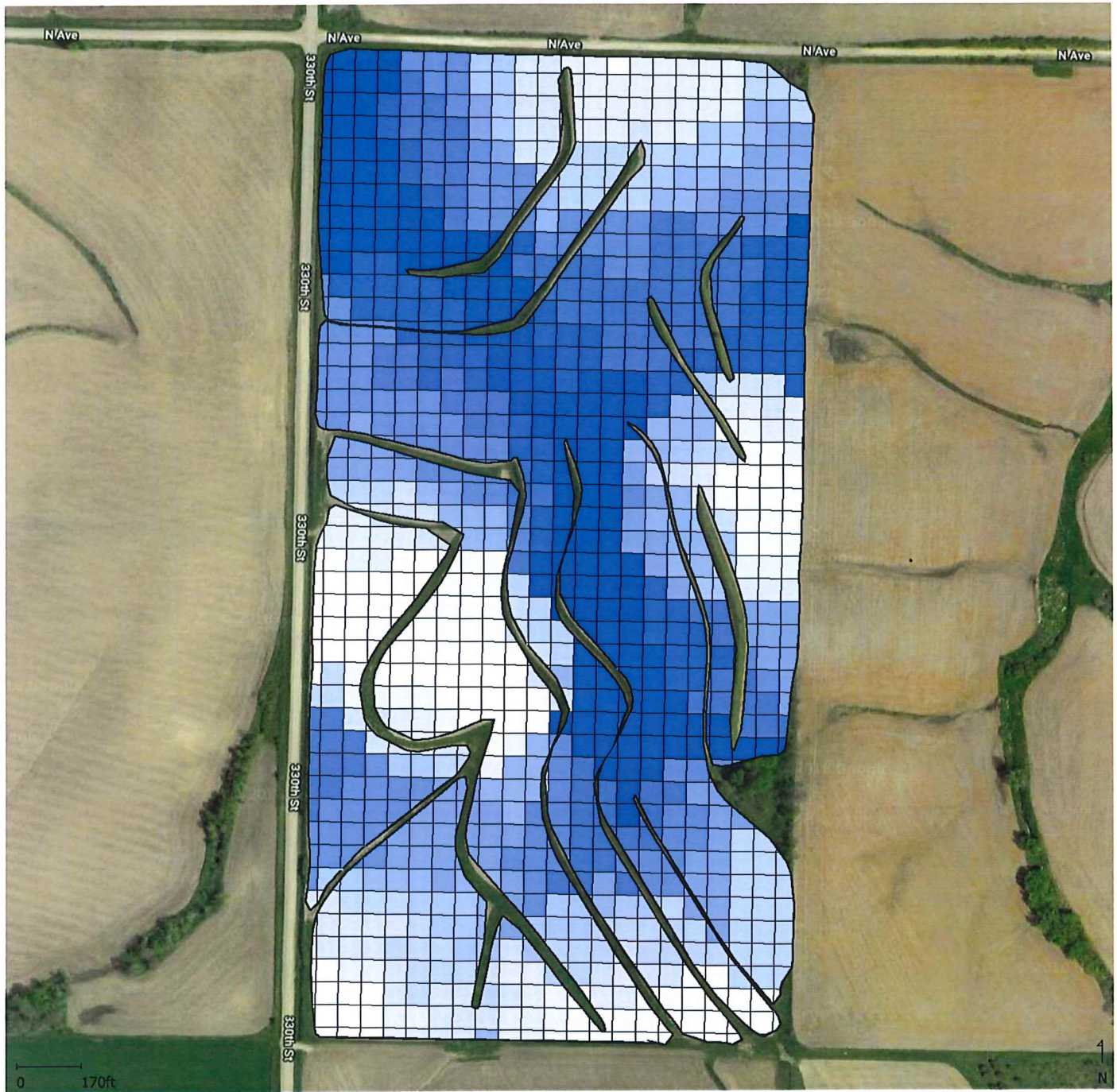
Field : AS12eb-merc

Field - Area : 67.5 ac

Soil P1
(ppm)



Segebart, D & M - East Boyer 12 - AS12eb-merg - 2018 - (DAP)



Year : 2018 Grower : Segebart, D & M Farm : East Boyer 12 Field : AS12eb-merg Product : DAP Total Field Acres : 67.5 ac Total Acres to Spread : 67.5 ac Total Tons to Spread : 16.0 ton(US)	Segebart, D & M East Boyer 12 AS12eb-merg 2018 Fertilizing Prescription (Dry) DAP Instance - 1					Target Rate (Mass) (lb/ac) 660.0(5.1 ac) 640.0(5.7 ac) 621.0(5.9 ac) 601.0(7.7 ac) 582.0(8.3 ac) 563.0(5.3 ac) 549.0(3.3 ac) 526.0(2.7 ac) 419.0(5.9 ac) 322.0(4.0 ac) 224.0(4.6 ac) 139.0(1.2 ac) 100.0(7.9 ac)
	Dataset	Total Amount lb	Avg. Rate lb/ac	Minimum Rate lb/ac	Maximum Rate lb/ac	
	R0:DAP 100% 200 bu	32036.0	474.5	100.0	660.0	
Totals	32036.0	474.5 Average	100.0 Minimum	660.0 Maximum		



Segebart, D & M - East Boyer 12 - AS12eb-merg - 2019



Year : 2019

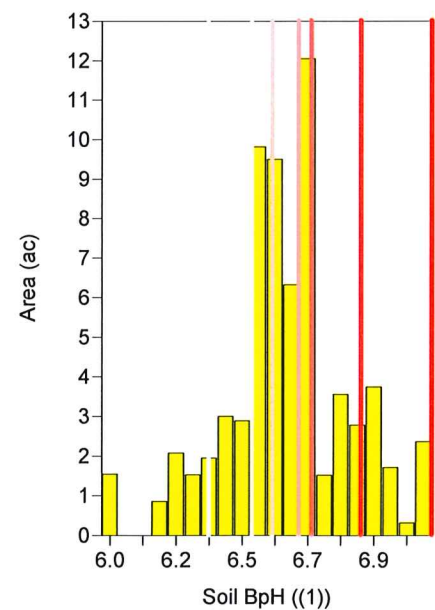
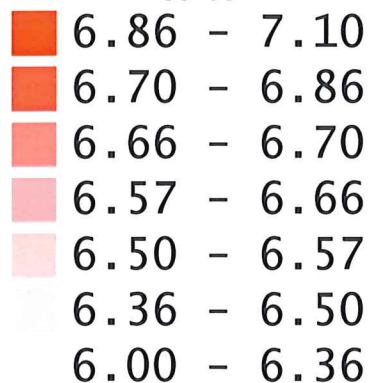
Grower : Segebart, D & M

Farm : East Boyer 12

Field : AS12eb-merg

Field - Area : 67.5 ac

Soil BpH ((1))



Segebart, D & M - East Boyer 12 - AS12eb-merg - 2018 - (Ag Lime)



Year : 2018 Grower : Segebart, D & M Farm : East Boyer 12 Field : AS12eb-merg Product : Ag Lime Total Field Acres : 67.5 ac Total Acres to Spread : 53.8 ac Total Tons to Spread : 87.2 ton(US)	Segebart, D & M East Boyer 12 AS12eb-merg 2018 Fertilizing Prescription (Dry) Ag Lime Instance - 1					Target Rate (Mass) (lb/ac) 8,100.0(1.5 ac) 7,200.0(0.4 ac) 6,200.0(3.0 ac) 5,200.0(3.5 ac) 4,000.0(5.9 ac) 3,300.0(16.9 ac) 2,400.0(12.3 ac) 1,300.0(10.3 ac)
	Dataset	Total Amount lb	Avg. Rate lb/ac	Minimum Rate lb/ac	Maximum Rate lb/ac	
	R0:Lime 75	174347.1	3240.6	1300.0	8100.0	
Totals	174347.1	3240.6 Average	1300.0 Minimum	8100.0 Maximum		



Segebart, D & M - East Boyer 12 - AS12eb-merg - 2019



Year : 2019

Grower : Segebart, D & M

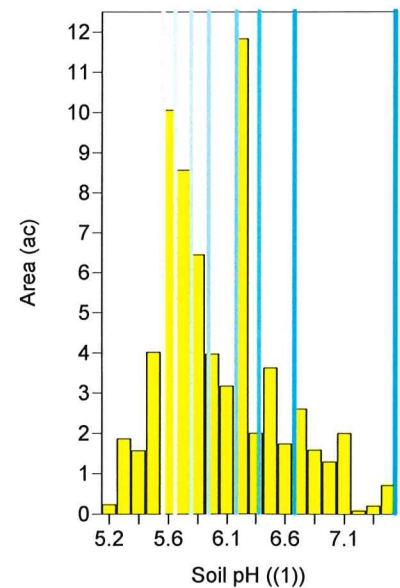
Farm : East Boyer 12

Field : AS12eb-merg

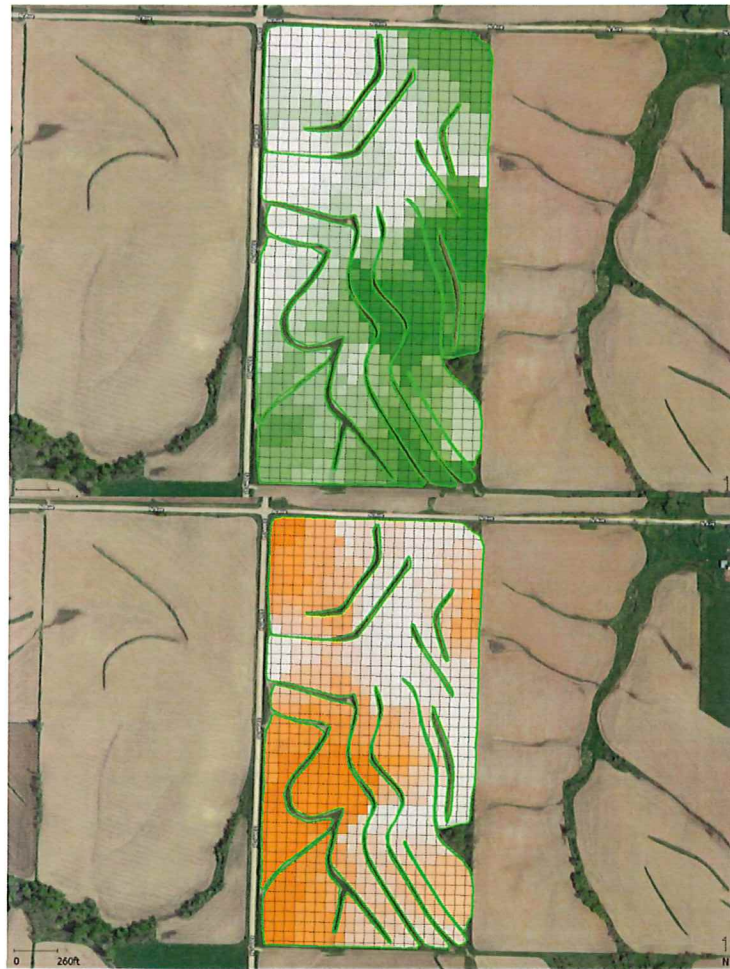
Field - Area : 67.5 ac

Soil pH ((1))

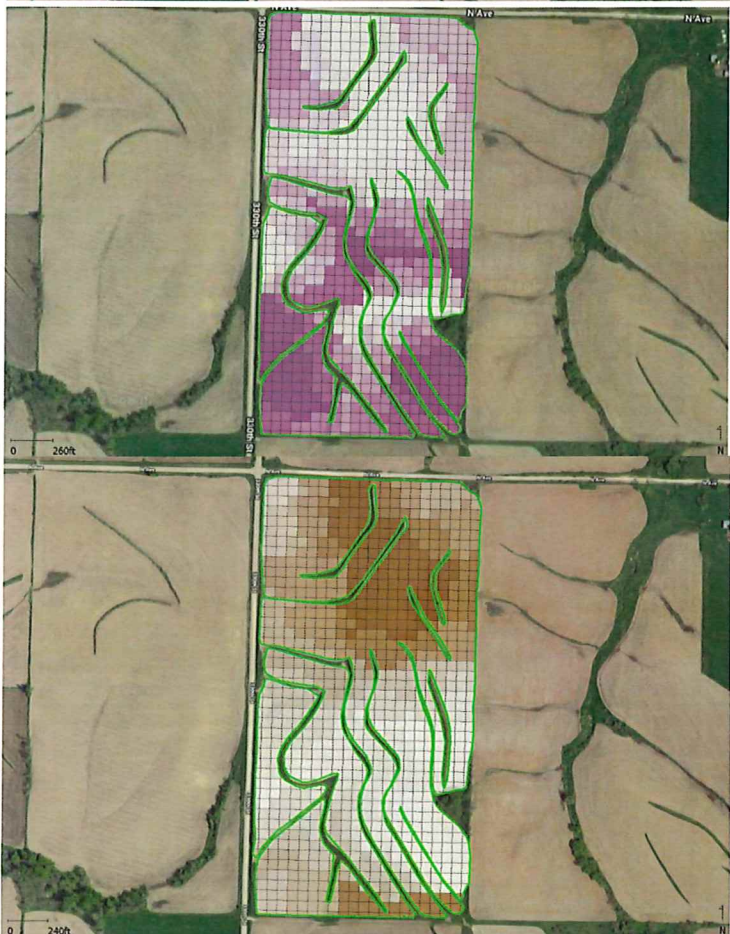
6.68 - 7.50
6.39 - 6.68
6.20 - 6.39
5.97 - 6.20
5.83 - 5.97
5.70 - 5.83
5.60 - 5.70
5.10 - 5.60



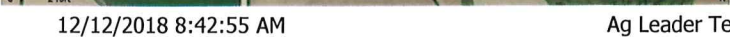
Segebart, D & M - East Boyer 12 - AS12eb-merg - 2019



Soil CEC (meq/100g)	
21.95 - 25.20	
21.55 - 21.95	
21.20 - 21.55	
20.80 - 21.20	
20.09 - 20.80	
19.50 - 20.09	
19.15 - 19.50	
17.60 - 19.15	



Soil CA (ppm)	
2,883.32 - 3,208.00	
2,709.06 - 2,883.32	
2,584.52 - 2,709.06	
2,529.05 - 2,584.52	
2,484.16 - 2,529.05	
2,437.46 - 2,484.16	
2,355.92 - 2,437.46	
2,217.00 - 2,355.92	



Soil MG (ppm)	
520.1 - 583.0	
498.8 - 520.1	
485.1 - 498.8	
463.9 - 485.1	
453.0 - 463.9	
434.0 - 453.0	
405.9 - 434.0	
337.0 - 405.9	



Soil OM (%)	
4.00 - 4.30	
3.81 - 4.00	
3.70 - 3.81	
3.59 - 3.70	
3.41 - 3.59	
3.27 - 3.41	
3.11 - 3.27	
2.60 - 3.11	