



Potash Application Report

Overlay: Soil Sample Results (K)

Farm: Farm 1

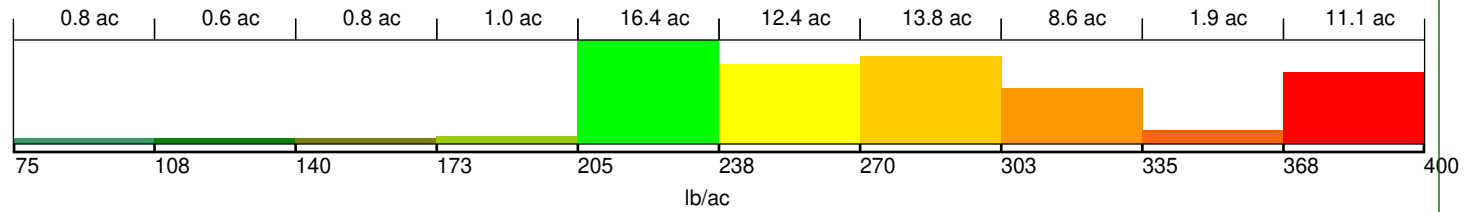
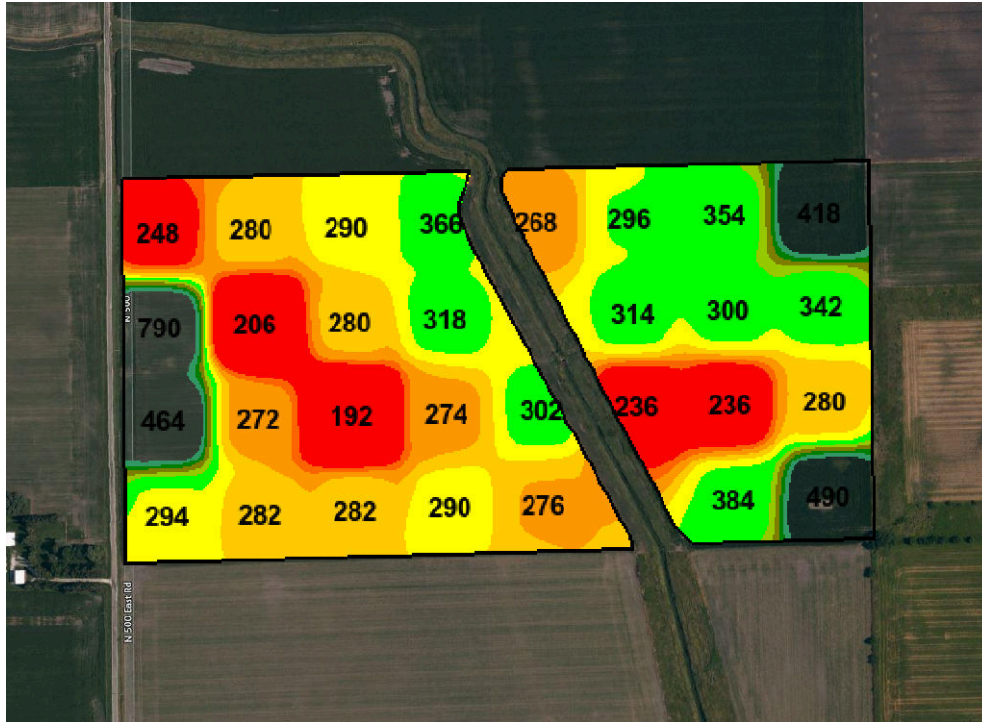
Ref #

1

Customer: Farmer, Joe

Field: West

Acres: 74.87



U of IL K			Soybeans 60 / Corn 200					
Soil Data	Yield Data	Build Level	# Build Appl	Min Rate	Min Cutoff	Max Rate	+/-	Rate % Adjust
2019-10-22		0	2	75	75	400	0	1

Application	
Min App. Rate:	75.00 lb/ac
Max App. Rate:	400.00 lb/ac
Avg App. Rate:	254.84 lb/ac
Total App. Acres:	67.48
Total App.:	9.54 Ton(s)
Est. Product Cost:	\$425.00/T
Est. Product Total Cost:	\$4054.57
Est. App. Cost/Acre:	\$0.00
Est. Total App. Cost:	\$0.00
Est. Combined Cost:	\$4054.57

Additional Information



Lime 100 Application Report

Overlay: Soil Sample Results (pH)

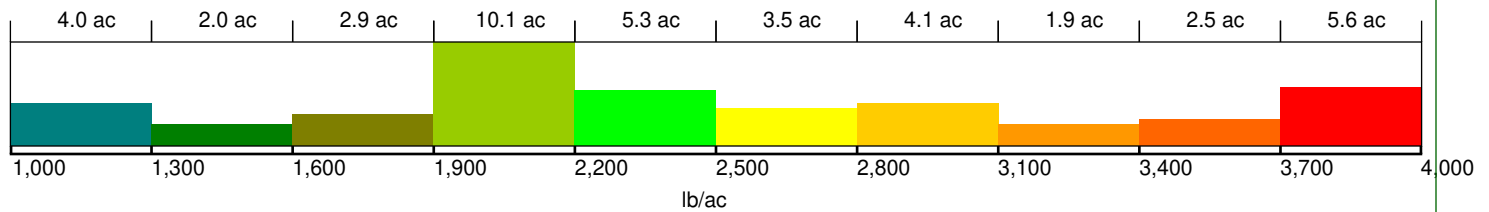
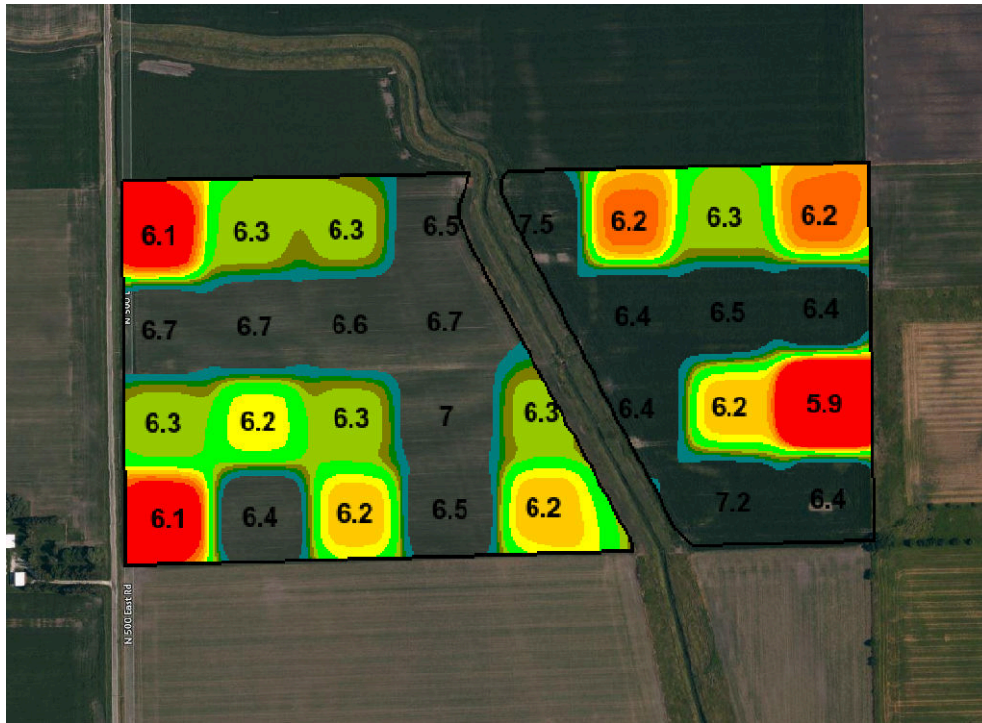
Farm: Farm 1

Acres: 74.87

Ref #

2

Customer: Farmer, Joe
Field: West



U of IL Lime			Soybeans 60 / Corn 200					
Soil Data	Yield Data	Build Level	# Build Appl	Min Rate	Min Cutoff	Max Rate	+/-	Rate % Adjust
2019-10-22		6.3		1000	1000	4000	0	1

Application	
Min App. Rate:	1000.00 lb/ac
Max App. Rate:	4000.00 lb/ac
Avg App. Rate:	1388.98 lb/ac
Total App. Acres:	41.81
Total App.:	52.00 Ton(s)
Est. Product Cost:	\$20.00/T
Est. Product Total Cost:	\$1039.98
Est. App. Cost/Acre:	\$0.00
Est. Total App. Cost:	\$0.00
Est. Combined Cost:	\$1039.98

Additional Information



DAP Application Report

Overlay: Soil Sample Results (P)

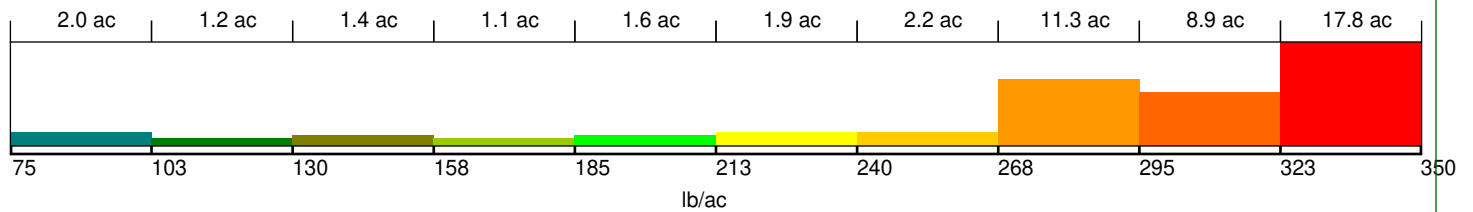
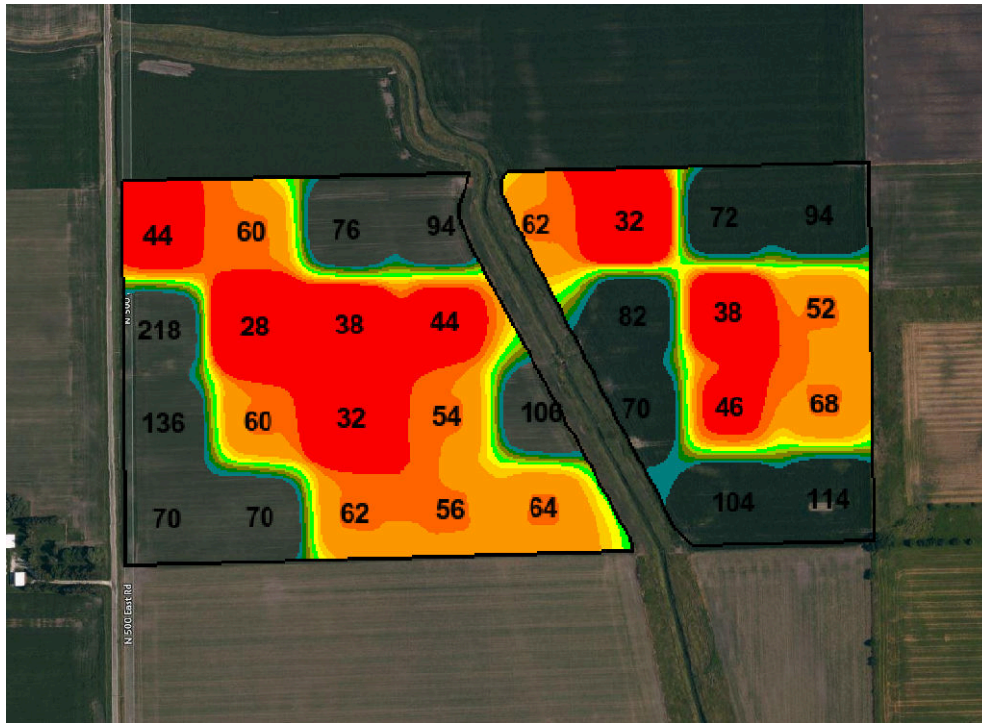
Farm: Farm 1

Ref #

Acres: 74.87

3

Customer: Farmer, Joe
Field: West



U of IL P			Soybeans 60 / Corn 200					
Soil Data	Yield Data	Build Level	# Build Appl	Min Rate	Min Cutoff	Max Rate	+/-	Rate % Adjust
2019-10-22		50	2	75	75	350	0	1

Application	
Min App. Rate:	75.00 lb/ac
Max App. Rate:	350.00 lb/ac
Avg App. Rate:	188.91 lb/ac
Total App. Acres:	49.36
Total App.:	7.07 Ton(s)
Est. Product Cost:	\$425.00/T
Est. Product Total Cost:	\$3005.66
Est. App. Cost/Acre:	\$0.00
Est. Total App. Cost:	\$0.00
Est. Combined Cost:	\$3005.66

Additional Information



Application Summary

Customer(s): Farmer, Joe	Field(s): West
Farm(s): Farm 1	Sub-Field(s): MASTER

Application Parameters								
Field	Ref #	Product	Nutrient	Min Mch Rate	Act Min Rate	Act Max Rate	Prod Cost	App Cost/Ac
West	1	Potash	K	75.0(lb/ac)	75.0(lb/ac)	400.0(lb/ac)	\$425.00/T	\$0.00
West	2	Lime 100		1000.0(lb/ac)	1000.0(lb/ac)	4000.0(lb/ac)	\$20.00/T	\$0.00
West	3	DAP	P	75.0(lb/ac)	75.0(lb/ac)	350.0(lb/ac)	\$425.00/T	\$0.00

Application Results								
Field Name	Ref #	Prod	App Lb	App Tons	Product Cost	App Ac	App Cost	Total Cost
West	1	Potash	19080	9.54	\$4054.57	67.48	\$0.00	\$4054.57
West	2	Lime 100	103998	52.00	\$1039.98	41.81	\$0.00	\$1039.98
West	3	DAP	14144	7.07	\$3005.66	49.36	\$0.00	\$3005.66

Total: \$8,100.20

Avg. Cost Per Acre: \$108.19