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Soil Test Sampling Map

Schmillen, Phil

Farm: Fields

Field: 4 / (25287) McBride

Area: 73.46

Sample Date: Oct 19, 2020

Lab Name:



Location:

County: Marshall, IL

Township:

Twp Rng Sec: TBennington R1E S13

Summary Statistics

Layer Name: Current Test Results

Sample Count: 22

LayerID: 51773H2da7

Notes:

Soil Test Map Report - PHW

Schmillen, Phil

Area: 73.46

Farm: Fields

Sample Date Oct 19, 2020

Field 4 / (25287) McBride

Lab Name



Location:

County: Marshall, IL

Township:

Twp Rng Sec: TBennington R1E S13

Summary Statistics

Layer Name Current Test Results

Sample Count 22

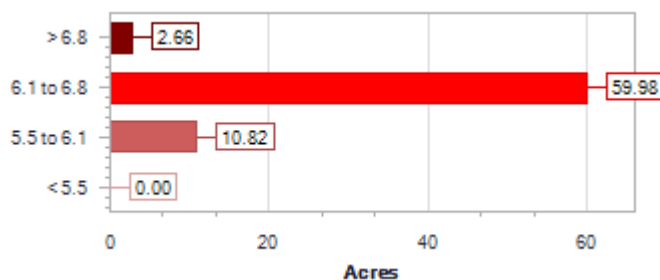
Minimum 5.9

Maximum 7.8

Average Rate 6.37

Weighted Average: 6.37

PHW none



Soil Test Map Report - P1

Schmillen, Phil

Area: 73.46

Farm: Fields

Sample Date Oct 19, 2020

Field 4 / (25287) McBride

Lab Name



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Township:

Twp Rng Sec: TBennington R1E S13

Summary Statistics

Layer Name Current Test Results

Sample Count 22

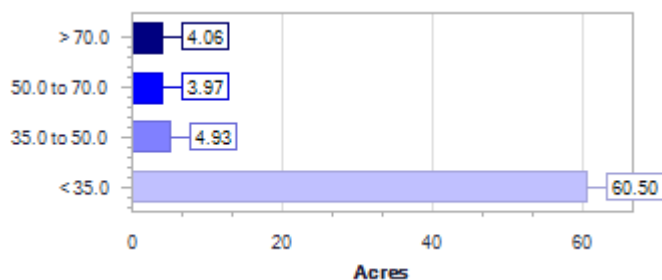
Minimum 10

Maximum 113

Average Rate 30.9

Weighted Average: 30.85

P1 lbs per acre (st)



Soil Test Map Report - K

Schmillen, Phil

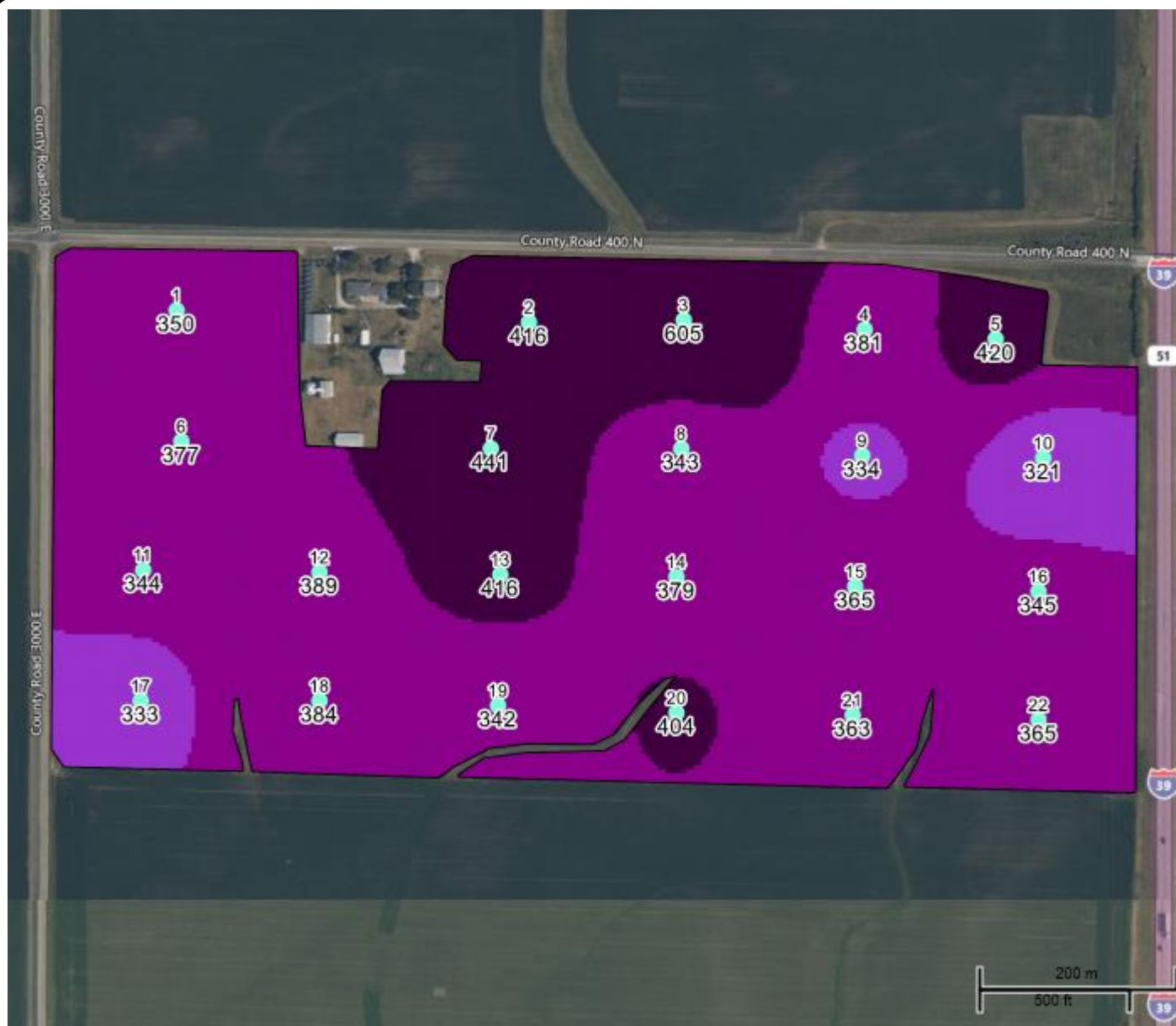
Area: 73.46

Farm: Fields

Sample Date Oct 19, 2020

Field 4 / (25287) McBride

Lab Name



Location:

County: Marshall, IL

Township:

Twp Rng Sec: TBennington R1E S13

Summary Statistics

Layer Name Current Test Results

Sample Count 22

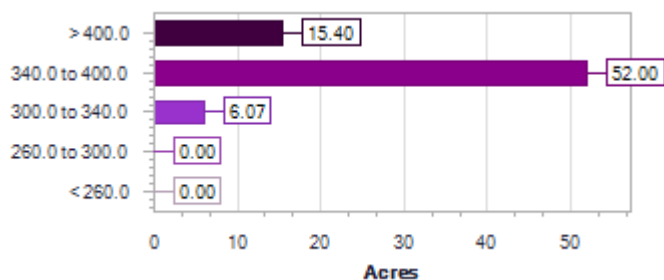
Minimum 321

Maximum 605

Average Rate 380.57

Weighted Average: 380.59

K lbs per acre (st)





Soil Test Summary

Schmillen, Phil

Farm: Fields

Field: 4 / (25287) McBride

Area: 73.46

Sample Date: Oct 19, 2020

Lab Name:

SampleID	PHW	P1	K	OM	CA	MG	CEC	PERK	PERCA	PERMG	PERH
none	none	lbs per acre (st)	lbs per acre (st)	none	lbs per acre (st)	lbs per acre (st)	meq/100g	percent	percent	percent	percent
1	6.1	26	350	3.6	6,280	1,550	27.6	1.6	56.9	23.4	18.0
2	6.2	84	416	4.0	6,260	1,300	25.7	2.1	60.9	21.1	16.0
3	6.3	68	605	4.0	7,100	1,560	29.1	2.7	61.0	22.3	14.0
4	6.5	14	381	4.0	5,320	1,210	20.9	2.3	63.6	24.1	10.0
5	7.8	113	420	4.0	7,860	1,890	28.1	1.9	70.0	28.1	0.0
6	6.1	39	377	3.8	6,210	1,420	26.7	1.8	58.1	22.1	18.0
7	6.6	32	441	3.8	7,310	870	24.4	2.3	74.8	14.8	8.0
8	6.4	27	343	3.8	5,560	1,370	22.8	1.9	61.0	25.1	12.0
9	6.6	25	334	4.0	6,020	1,540	23.8	1.8	63.2	27.0	8.0
10	6.4	27	321	4.0	5,130	1,080	20.2	2.0	63.6	22.3	12.0
11	6.2	13	344	3.8	4,550	790	18.0	2.5	63.2	18.3	16.0
12	6.3	14	389	3.8	4,850	710	18.1	2.8	66.9	16.3	14.0
13	6.1	30	416	4.0	5,790	1,090	23.8	2.2	60.7	19.0	18.0
14	6.2	31	379	4.0	5,860	1,300	24.5	2.0	59.9	22.1	16.0
15	5.9	15	365	3.6	5,600	950	23.6	2.0	59.3	16.8	22.0
16	6.4	33	345	3.6	6,140	1,180	23.5	1.9	65.2	20.9	12.0
17	6.4	20	333	4.0	5,300	880	19.7	2.2	67.2	18.6	12.0
18	6.6	10	384	4.0	5,270	920	19.0	2.6	69.3	20.2	8.0
19	6.5	19	342	3.8	6,540	1,200	24.2	1.8	67.5	20.7	10.0
20	6.3	28	404	3.8	6,910	1,400	27.5	1.9	62.9	21.2	14.0
21	6.3	26	363	4.0	10,000	1,960	39.1	1.2	63.9	20.9	14.0
22	6.5	20	365	4.0	5,490	870	19.8	2.4	69.3	18.3	10.0
Average:	6.4	32	383	3.9	6,152	1,229	24.1	2.1	64.0	21.1	12.8