

Sample Management Report

Location: Diamond Ag - Aledo

Customer: Lake, Scott

Dates: 2020-10-20

Farm: All

Field: Williams

Acres: 82.75





Soil Test Results

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ID	pH	bpH	P (lb/ac)	K (lb/ac)	CEC	om	Ca (lb/ac)	Mg (lb/ac)	S (lb/ac)	Zn (lb/ac)	B (lb/ac)	Fe (lb/ac)	Mn (lb/ac)	Cu (lb/ac)	PerCa	PerMg	PerK	PerH
1	7.2	7.0	59	332	21.3	2.9	6444	1140	32	3.6	1.0	444	188	4.4	75.7	22.3	2.0	0.0
2	5.7	6.5	26	266	24.2	2.6	5550	880	30	5.4	0.8	314	98	4.2	57.4	15.2	1.4	26.0
3	5.4	6.3	50	284	28.2	2.2	6062	873	32	4.2	0.8	324	121	3.8	53.8	12.9	1.3	32.0
4	6.5	7.0	73	327	19.8	3.6	5664	767	30	3.0	0.8	479	86	3.8	71.7	16.2	2.1	10.0
5	6.5	7.0	39	260	16.1	3.0	4414	751	24	2.4	0.6	331	96	2.8	68.5	19.4	2.1	10.0
6	7.1	7.0	30	305	18.5	2.2	5240	1189	27	1.6	0.6	297	165	2.8	71.0	26.9	2.1	0.0
7	6.1	6.9	23	256	17.6	3.0	4284	806	25	1.2	0.6	319	98	2.8	61.0	19.1	1.9	18.0
8	6.5	7.0	16	273	18.2	3.0	4994	848	27	1.4	0.6	316	113	3.6	68.7	19.4	1.9	10.0
9	6.1	6.9	23	285	18.4	2.9	4448	874	25	1.8	0.6	362	99	3.0	60.3	19.7	2.0	18.0
10	6.5	7.0	25	243	18.5	2.9	5124	841	28	2.2	0.8	293	127	3.0	69.3	19.0	1.7	10.0
11	6.4	7.0	52	303	20.1	2.3	5220	1017	27	2.0	0.6	325	108	3.2	65.0	21.1	1.9	12.0
12	6.8	7.0	66	365	16.0	2.4	4720	736	26	1.6	0.8	288	186	3.0	73.9	19.2	2.9	4.0
13	6.3	7.0	34	310	19.7	2.0	4904	1020	26	1.8	0.8	300	100	2.8	62.4	21.6	2.0	14.0
14	6.4	7.0	24	261	18.2	2.2	4454	1088	24	1.2	0.6	309	115	3.0	61.2	24.9	1.8	12.0
15	6.2	6.8	45	272	18.2	3.6	4818	702	27	2.2	0.8	344	81	3.2	66.0	16.0	1.9	16.0
16	6.6	7.0	17	281	17.7	2.3	4738	972	26	1.6	0.6	352	244	4.4	67.0	22.9	2.0	8.0
17	6.1	6.9	33	197	14.5	2.9	3488	691	22	3.2	0.6	318	130	2.8	60.3	19.9	1.8	18.0
18	5.9	6.6	32	219	14.9	3.3	3378	703	21	3.0	0.6	365	94	2.8	56.5	19.6	1.9	22.0
19	6.4	7.0	16	203	15.6	2.1	3948	863	22	1.4	0.6	272	135	2.2	63.3	23.0	1.7	12.0
20	6.5	7.0	16	203	15.2	2.0	3792	952	20	1.2	0.6	246	143	2.4	62.2	26.0	1.7	10.0
21	5.9	6.8	18	300	18.0	2.3	3840	979	22	2.4	0.6	393	97	3.0	53.2	22.6	2.1	22.0
22	6.0	6.9	27	350	16.1	2.3	3656	787	22	3.2	0.6	410	129	3.0	56.8	20.4	2.8	20.0
23	6.4	7.0	24	252	15.2	2.3	3942	775	22	2.2	0.6	314	151	2.6	64.7	21.2	2.1	12.0
24	5.9	6.8	33	269	15.2	2.5	3482	667	22	2.0	0.6	300	96	2.4	57.4	18.3	2.3	22.0
25	5.9	6.9	10	156	11.3	2.0	2634	485	17	1.2	0.4	154	85	1.6	58.3	17.9	1.8	22.0
26	5.6	6.6	17	206	13.7	2.0	2712	668	19	1.2	0.6	286	67	2.2	49.7	20.4	1.9	28.0
27	5.9	6.9	28	233	18.5	2.1	3978	1001	22	0.8	0.4	329	92	2.8	53.8	22.6	1.6	22.0
28	6.5	7.0	28	274	19.0	2.5	4972	1036	26	1.4	0.6	255	104	3.0	65.4	22.7	1.9	10.0
29	6.1	6.9	21	263	17.9	2.9	4518	725	25	1.8	0.6	271	97	3.0	63.2	16.9	1.9	18.0
30	6.1	7.0	23	252	18.6	2.5	4500	877	25	1.8	0.6	269	112	2.8	60.6	19.7	1.7	18.0



Soil Test Results

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Farm: All

Field: Williams

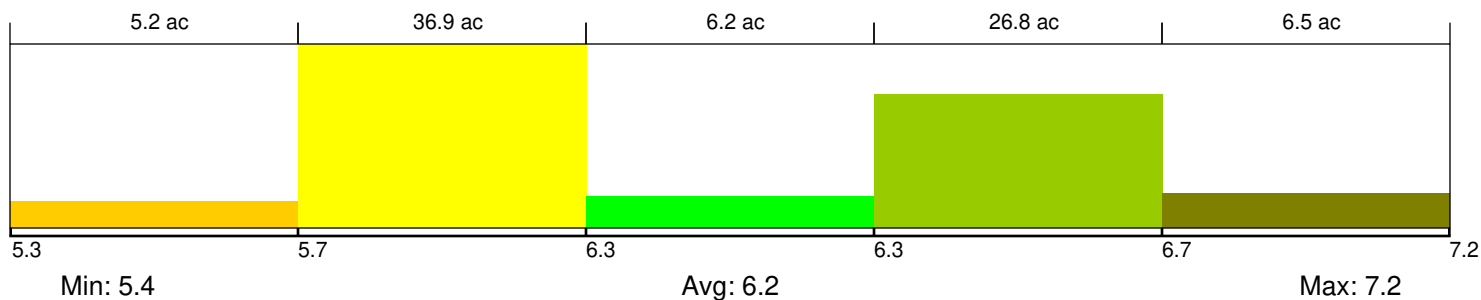
Acres: 82.75

ID	pH	bpH	P (lb/ac)	K (lb/ac)	CEC	om	Ca (lb/ac)	Mg (lb/ac)	S (lb/ac)	Zn (lb/ac)	B (lb/ac)	Fe (lb/ac)	Mn (lb/ac)	Cu (lb/ac)	PerCa	PerMg	PerK	PerH
31	6.1	7.0	14	228	19.3	2.0	4382	1091	23	0.8	0.4	268	119	2.6	56.9	23.6	1.5	18.0
32	6.2	7.0	31	222	18.6	2.3	4202	1159	24	1.6	0.6	304	121	2.8	56.5	26.0	1.5	16.0
33	6.3	7.0	16	256	19.6	2.4	4944	991	27	1.8	0.6	294	117	3.0	63.2	21.1	1.7	14.0
34	5.5	6.4	34	293	19.0	2.4	3752	850	22	1.6	0.6	309	80	2.6	49.4	18.6	2.0	30.0
Avg.	6.2	6.9	30	265	18.0	2.5	4447	877	25	2.1	0.6	316	117	3.0	61.9	20.5	1.9	16.7

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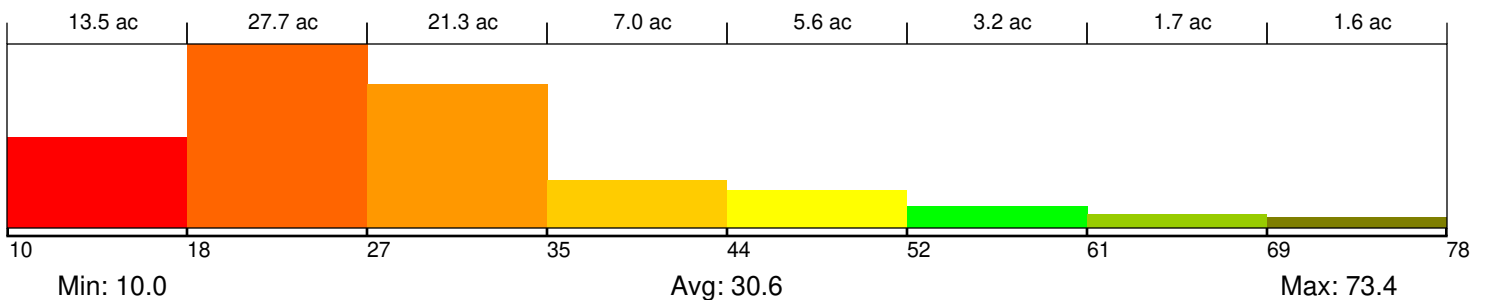
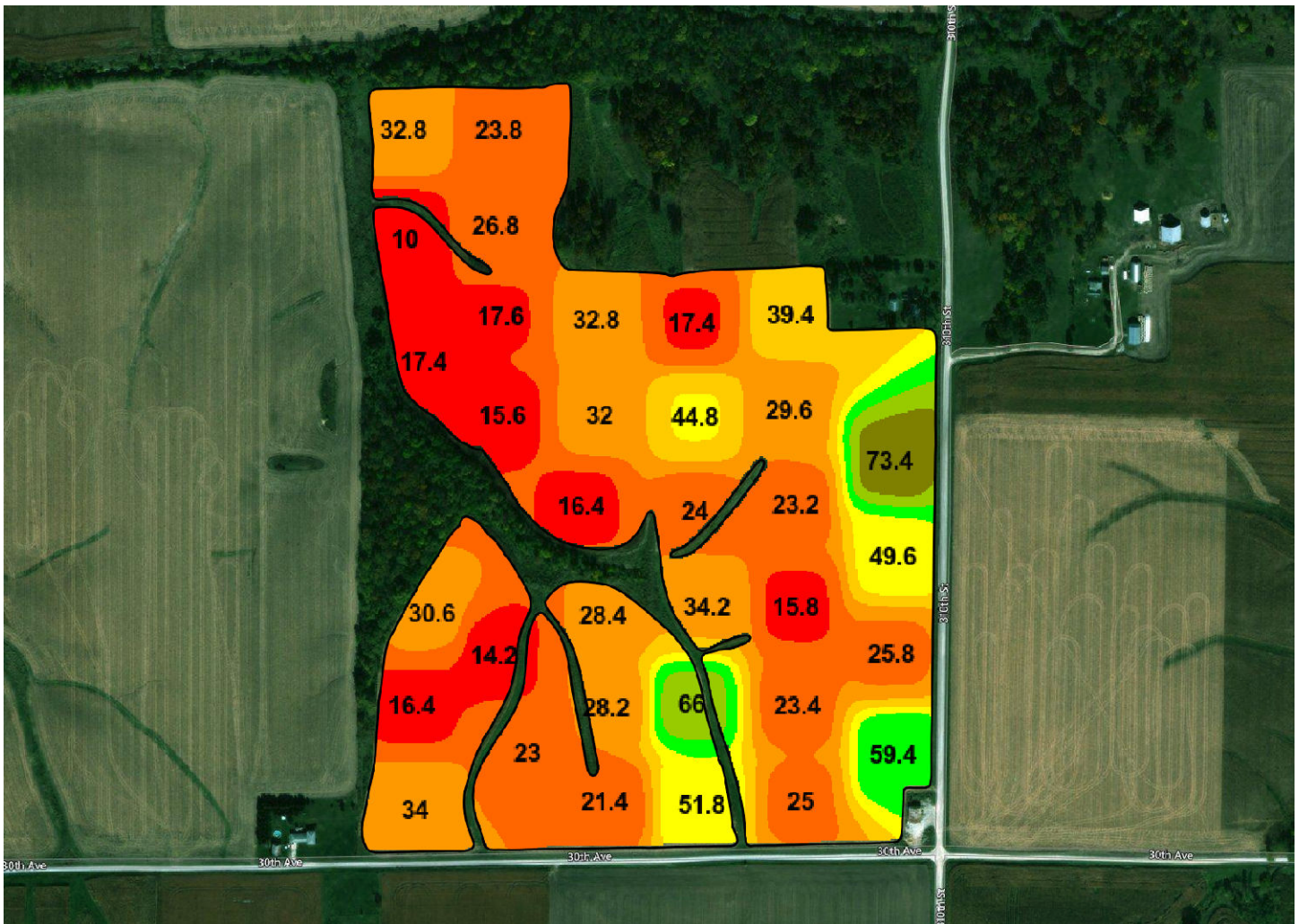
pH



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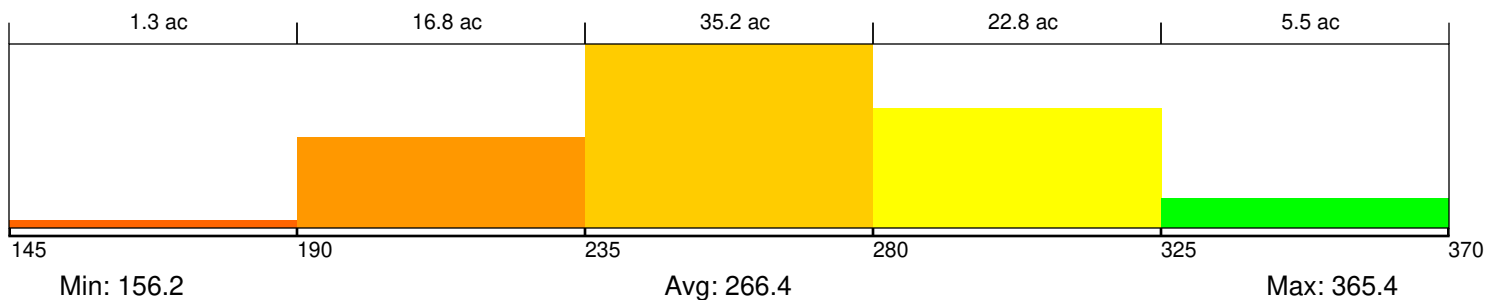
Phosphorus (lb/ac)



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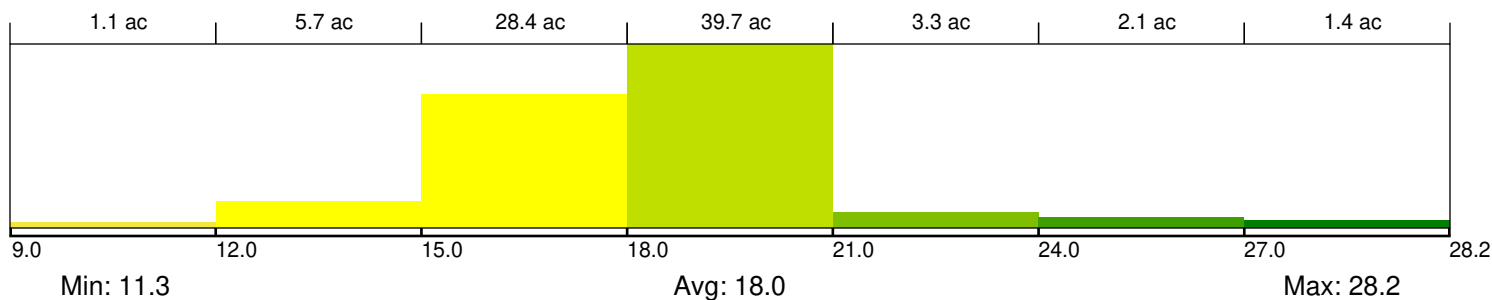
Potassium (lb/ac)



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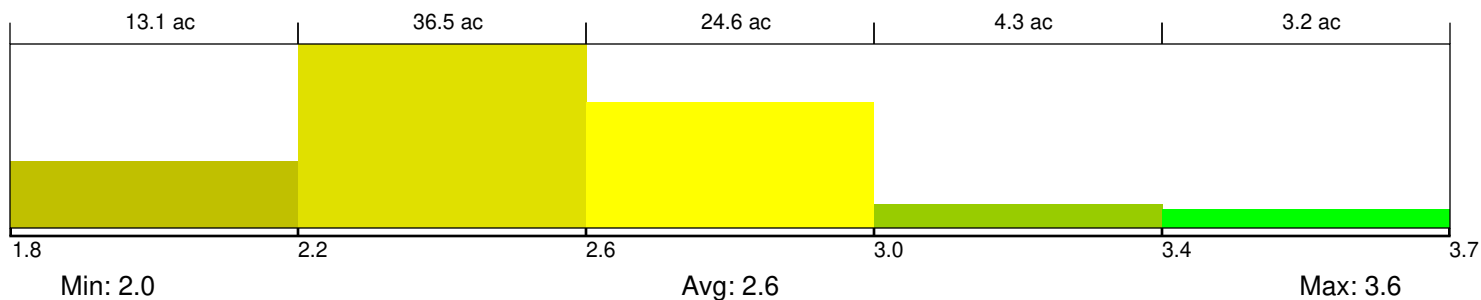
Cation Exchange Capacity



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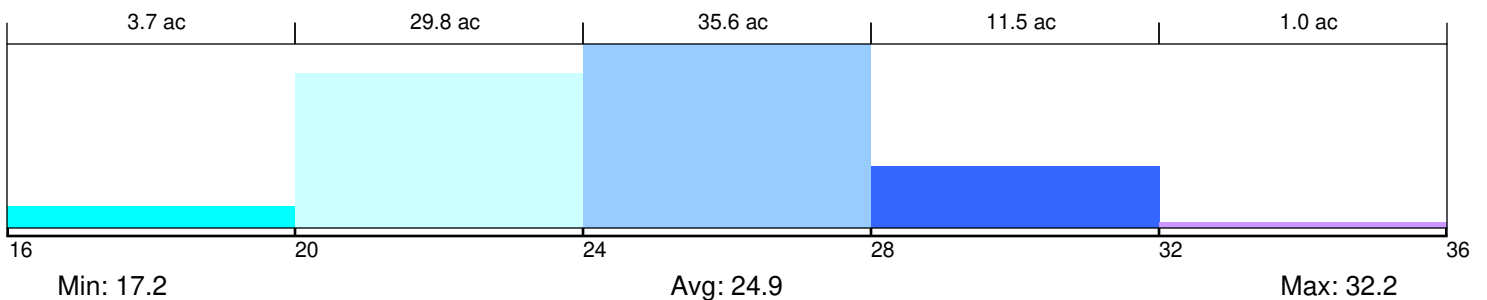
Organic Matter (%)



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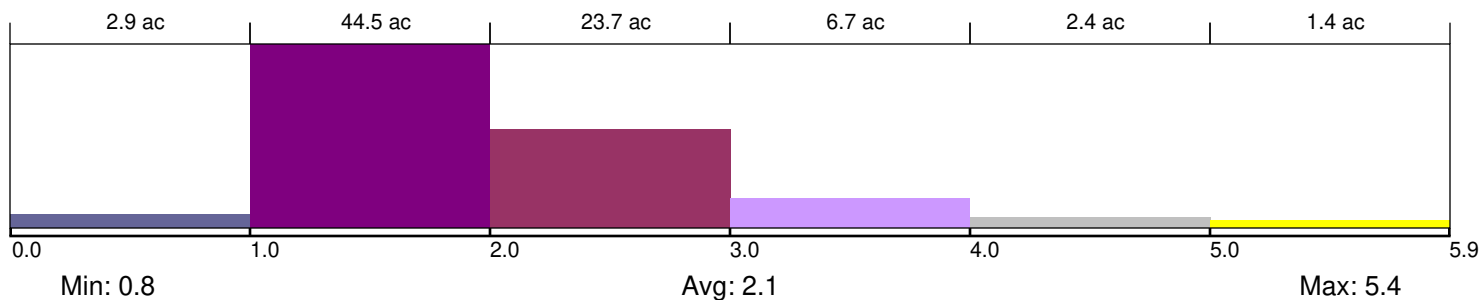
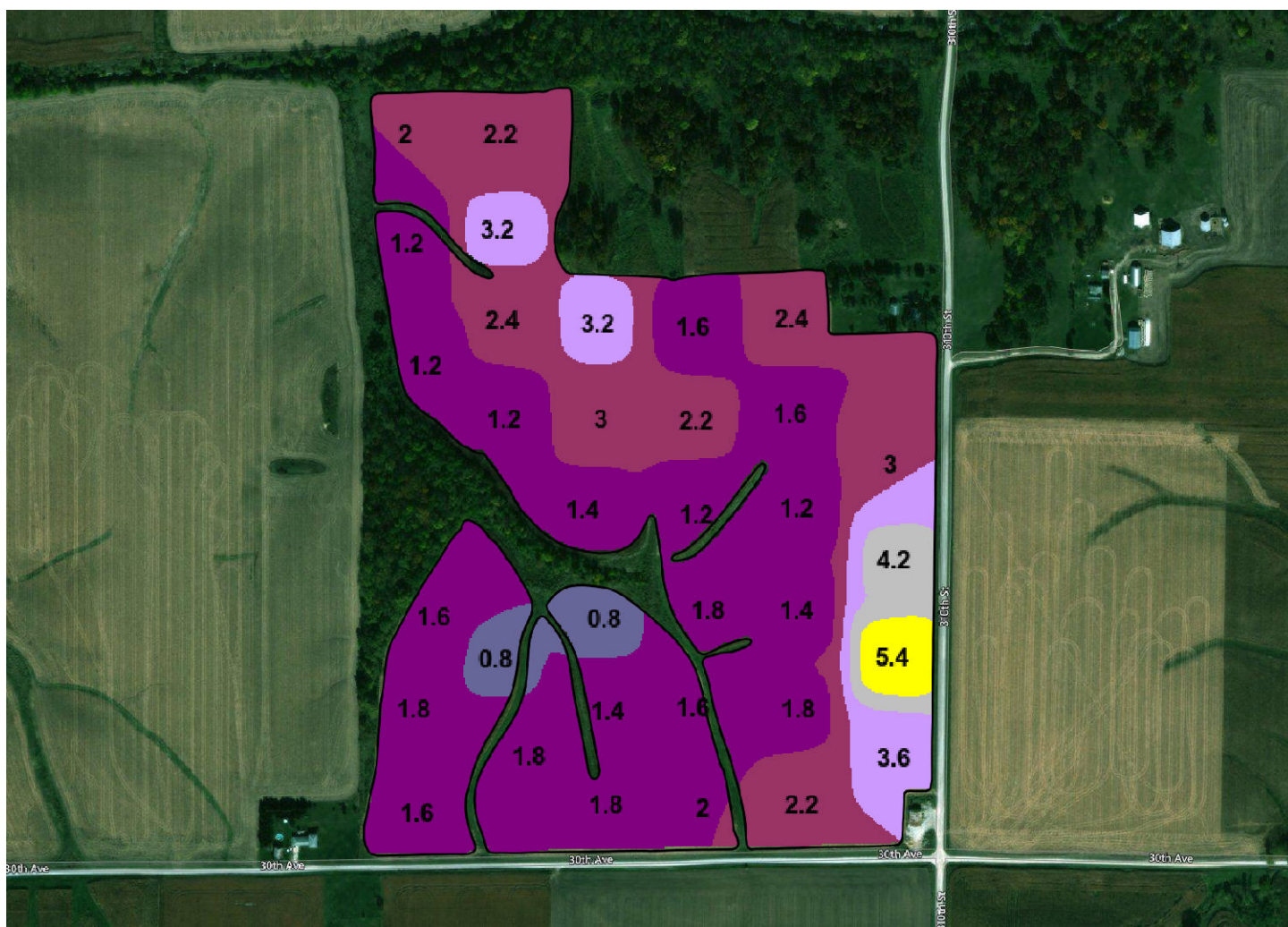
Sulfur (lb/ac)



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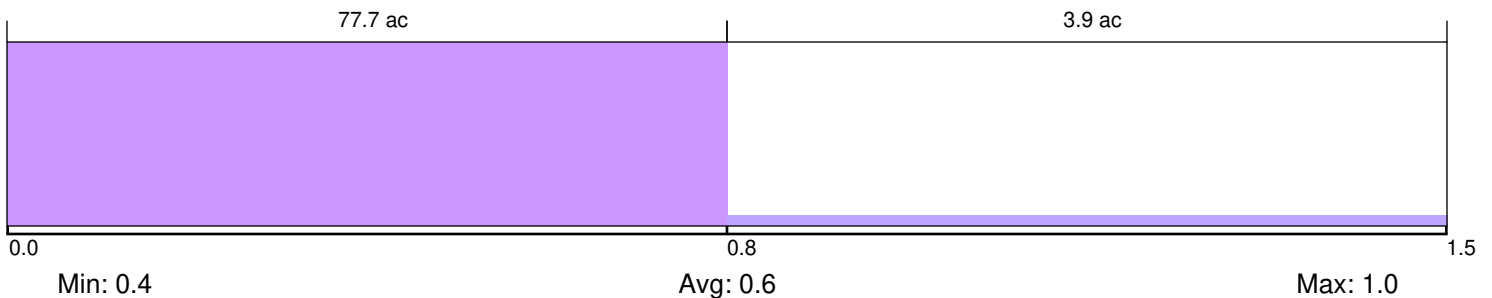
Zinc (lb/ac)



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Boron (lb/ac)



Data Analysis Report

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Potassium Base Saturation (%)

