

Report Number  
F76219-5002

Account Number  
54321



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3505 Conestoga Dr.  
Fort Wayne, IN 46808  
260.483.4759  
algreatlakes.com

To: A&L GREAT LAKES EXAMPLE REPORT  
3505 CONESTOGA DR  
FORT WAYNE, IN 46808-4413

For: PLANT NUTRIENT MONITORING  
Grower Code: ALGL-CS  
Field: MOM  
Sample ID / PMID: 2 / ALGL02

Plant Type: CORN  
Growth Stage: R4 - Dough  
Plant Part: LEAF  
Date Received: 8/7/2076  
Date Reported: 8/8/2076

Attn: CONTACT NAME

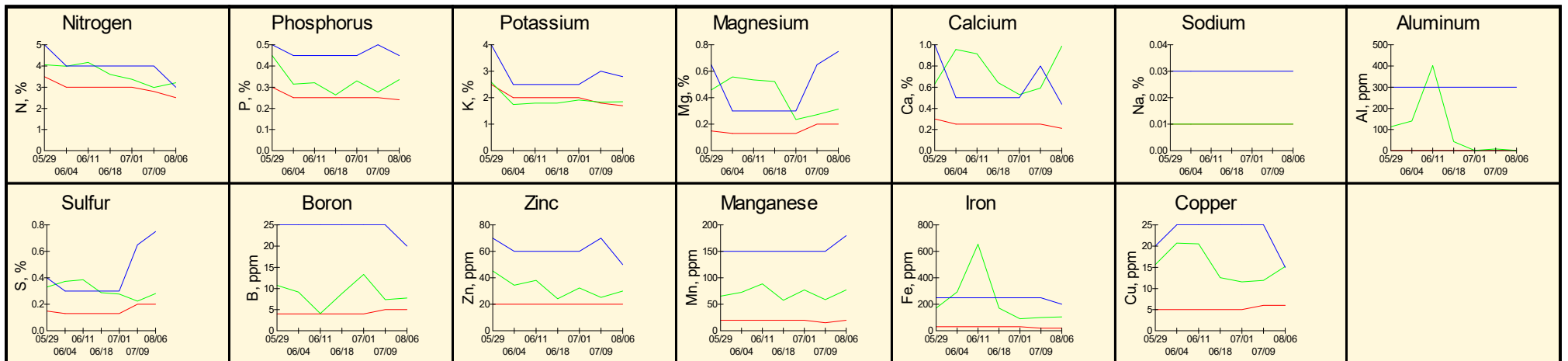
**PLANT ANALYSIS SUMMARY**

Page: 1 of 6

Date Sampled	Lab Number	Growth Stage	Nitrogen (%)	Sulfur (%)	Phosphorus (%)	Potassium (%)	Magnesium (%)	Calcium (%)	Sodium (%)	Boron (ppm)	Zinc (ppm)	Manganese (ppm)	Iron (ppm)	Copper (ppm)	Aluminum (ppm)
05/29	890045	V4	4.06	0.33	0.45	2.59	0.46	0.63	0.01	11	45	66	171	16	113
06/04	892606	V5	3.99	0.37	0.32	1.75	0.56	0.96	0.01	9	34	73	295	21	140
06/11	895804	V7	4.17	0.39	0.32	1.80	0.54	0.92	0.01	4	38	89	654	21	402
06/18	897714	V8	3.61	0.29	0.26	1.80	0.52	0.64	0.01	9	24	58	171	13	43
07/01	901811	V13	3.37	0.28	0.33	1.92	0.24	0.53	0.01	13	32	77	91	12	1
07/09	904915	VT	2.99	0.23	0.28	1.84	0.27	0.59	0.01	7	25	59	100	12	8
08/06	916217	R4	3.20	0.28	0.34	1.85	0.32	0.99	0.01	8	30	77	106	15	1
<b>Normal Range</b> (Most Recent Sample)			2.50 3.00	0.20 0.75	0.24 0.45	1.70 2.80	0.20 0.75	0.21 0.44	0.01 0.03	5 20	20 50	20 180	20 200	6 15	1 300

**NUTRIENT TRENDS**

Mon-Corn-Soy



— Analysis Result    
 — Lower Limit of Normal Range    
 — Upper Limit of Normal Range

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To: A&L GREAT LAKES EXAMPLE REPORT  
3505 CONESTOGA DR  
FORT WAYNE, IN 46808-4413

For: PLANT NUTRIENT MONITORING  
Grower Code: ALGL-CS  
Field: HOME  
Sample ID / PMID: 1 / ALGL04

Plant Type: SOYBEANS  
Growth Stage: R5 - Beginning Seed  
Plant Part: LEAF  
Date Received: 8/7/2076  
Date Reported: 8/8/2076

Attn: CONTACT NAME

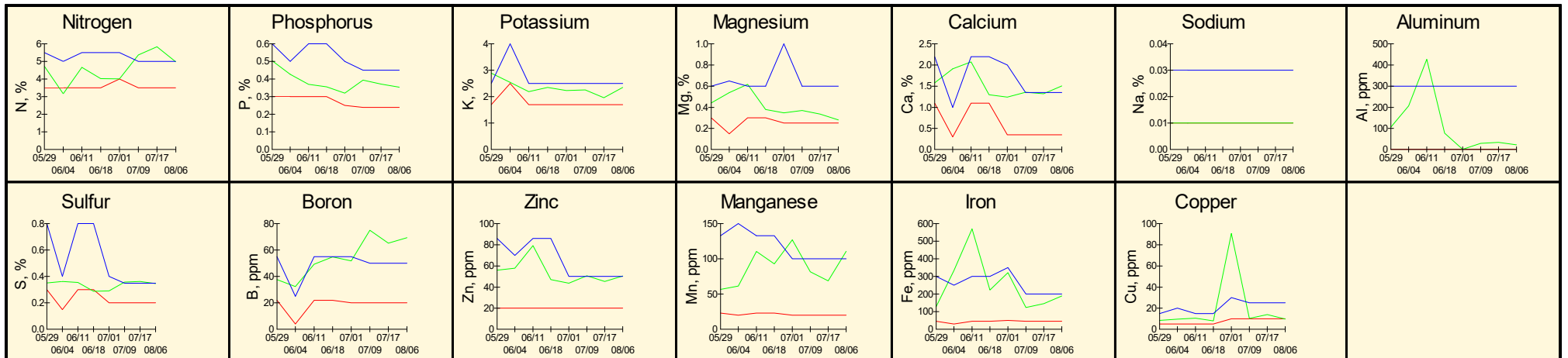
**PLANT ANALYSIS SUMMARY**

Page: 2 of 6

Date Sampled	Lab Number	Growth Stage	Nitrogen (%)	Sulfur (%)	Phosphorus (%)	Potassium (%)	Magnesium (%)	Calcium (%)	Sodium (%)	Boron (ppm)	Zinc (ppm)	Manganese (ppm)	Iron (ppm)	Copper (ppm)	Aluminum (ppm)
05/29	890047	V1	4.74	0.35	0.50	2.89	0.44	1.58	0.01	38	56	57	129	8	106
06/04	892608	V2	3.17	0.36	0.43	2.54	0.54	1.91	0.01	32	58	61	334	10	207
06/11	895806	V3	4.67	0.35	0.37	2.20	0.62	2.08	0.01	49	79	110	571	11	427
06/18	897716	V5	4.02	0.29	0.36	2.35	0.38	1.29	0.01	55	47	93	223	8	78
07/01	901814	R2	4.01	0.29	0.32	2.23	0.35	1.24	0.01	52	44	127	322	91	1
07/09	904917	R3	5.37	0.36	0.40	2.25	0.37	1.36	0.01	75	51	82	124	10	29
07/17	908745	R4	5.84	0.36	0.37	1.97	0.34	1.32	0.01	65	45	69	146	14	34
08/06	916220	R5	4.98	0.35	0.35	2.35	0.28	1.50	0.01	69	50	111	190	10	22
<b>Normal Range</b> (Most Recent Sample)			3.50 5.00	0.20 0.35	0.24 0.45	1.70 2.50	0.25 0.60	0.35 1.35	0.01 0.03	20 50	20 50	20 100	45 200	10 25	1 300

**NUTRIENT TRENDS**

Mon-Corn+Soy



— Analysis Result    — Lower Limit of Normal Range    — Upper Limit of Normal Range

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To: A&L GREAT LAKES EXAMPLE REPORT  
3505 CONESTOGA DR  
FORT WAYNE, IN 46808-4413

For: PLANT NUTRIENT MONITORING  
Grower Code: ALGL-CS  
Field: HOME  
Sample ID / PMID: 2 / ALGL05

Plant Type: SOYBEANS  
Growth Stage: R5 - Beginning Seed  
Plant Part: LEAF  
Date Received: 8/7/2076  
Date Reported: 8/8/2076

Attn: CONTACT NAME

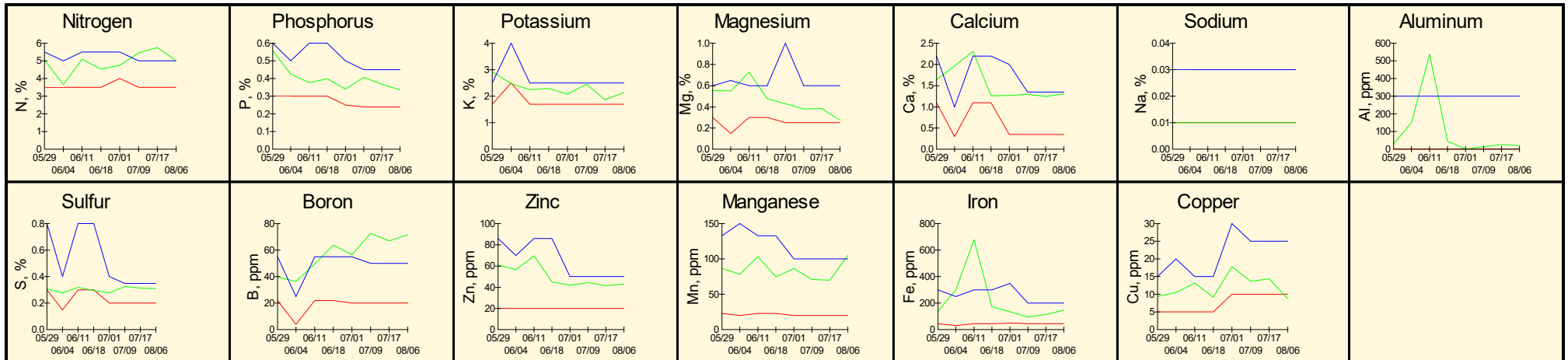
**PLANT ANALYSIS SUMMARY**

Page: 3 of 6

Date Sampled	Lab Number	Growth Stage	Nitrogen (%)	Sulfur (%)	Phosphorus (%)	Potassium (%)	Magnesium (%)	Calcium (%)	Sodium (%)	Boron (ppm)	Zinc (ppm)	Manganese (ppm)	Iron (ppm)	Copper (ppm)	Aluminum (ppm)
05/29	890048	V1	5.05	0.31	0.56	2.93	0.55	1.64	0.01	40	61	87	140	9	30
06/04	892609	V2	3.65	0.28	0.43	2.48	0.55	1.97	0.01	36	57	78	299	11	150
06/11	895807	V3	5.10	0.32	0.38	2.25	0.73	2.31	0.01	50	70	103	678	13	537
06/18	897717	V5	4.55	0.29	0.40	2.30	0.48	1.26	0.01	64	45	75	174	9	47
07/01	901815	R2	4.75	0.28	0.34	2.09	0.43	1.27	0.01	57	42	86	135	18	1
07/09	904919	R3	5.46	0.33	0.41	2.45	0.38	1.29	0.01	73	44	71	96	14	14
07/17	908746	R4	5.75	0.31	0.37	1.86	0.38	1.25	0.01	67	42	70	115	14	27
08/06	916222	R5	5.02	0.31	0.34	2.15	0.27	1.30	0.01	72	43	105	146	9	21
<b>Normal Range</b> (Most Recent Sample)			3.50 5.00	0.20 0.35	0.24 0.45	1.70 2.50	0.25 0.60	0.35 1.35	0.01 0.03	20 50	20 50	20 100	45 200	10 25	1 300

**NUTRIENT TRENDS**

Mon-Corn+Soy



— Analysis Result    — Lower Limit of Normal Range    — Upper Limit of Normal Range

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To: A&L GREAT LAKES EXAMPLE REPORT  
3505 CONESTOGA DR  
FORT WAYNE, IN 46808-4413

For: PLANT NUTRIENT MONITORING  
Grower Code: ALGL-CS  
Field: DAD  
Sample ID / PMID: 1 / ALGL07

Plant Type: CORN  
Growth Stage: R3 - Milk  
Plant Part: LEAF  
Date Received: 8/7/2076  
Date Reported: 8/8/2076

Attn: CONTACT NAME

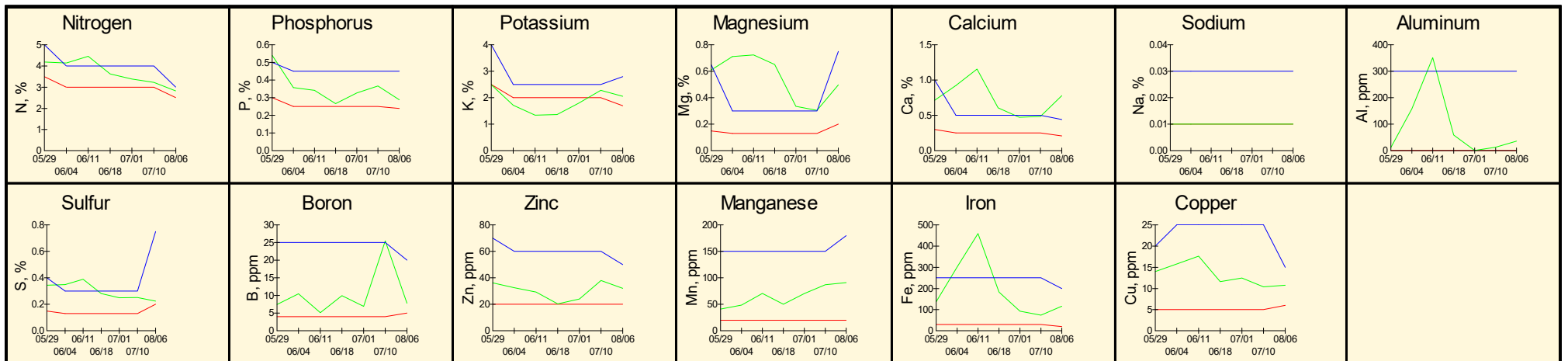
**PLANT ANALYSIS SUMMARY**

Page: 4 of 6

Date Sampled	Lab Number	Growth Stage	Nitrogen (%)	Sulfur (%)	Phosphorus (%)	Potassium (%)	Magnesium (%)	Calcium (%)	Sodium (%)	Boron (ppm)	Zinc (ppm)	Manganese (ppm)	Iron (ppm)	Copper (ppm)	Aluminum (ppm)
05/29	890050	V3	4.19	0.34	0.54	2.49	0.61	0.71	0.01	7	36	41	137	14	12
06/04	892611	V5	4.14	0.35	0.36	1.72	0.71	0.92	0.01	11	33	49	302	16	158
06/11	895809	V6	4.46	0.39	0.34	1.35	0.72	1.16	0.01	5	29	71	460	18	352
06/18	897719	V8	3.62	0.28	0.27	1.37	0.65	0.61	0.01	10	20	50	183	12	59
07/01	901816	V11	3.38	0.25	0.33	1.80	0.34	0.47	0.01	7	24	70	92	12	1
07/10	904920	V16	3.23	0.25	0.37	2.28	0.30	0.49	0.01	25	38	87	74	10	13
08/06	916223	R3	2.82	0.23	0.29	2.06	0.50	0.78	0.01	8	32	91	116	11	36
<b>Normal Range (Most Recent Sample)</b>			2.50 3.00	0.20 0.75	0.24 0.45	1.70 2.80	0.20 0.75	0.21 0.44	0.01 0.03	5 20	20 50	20 180	20 200	6 15	1 300

**NUTRIENT TRENDS**

Mon-Corn+Soy



— Analysis Result      — Lower Limit of Normal Range      — Upper Limit of Normal Range

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3505 CONESTOGA DR  
FORT WAYNE, IN 46808-4413

For: PLANT NUTRIENT MONITORING  
Grower Code: ALGL-CS  
Field: MOM  
Sample ID / PMID: 1 / ALGL01

Plant Type: CORN  
Growth Stage: R5 - Dent  
Plant Part: LEAF  
Date Received: 9/6/2076  
Date Reported: 9/7/2076

Attn: CONTACT NAME

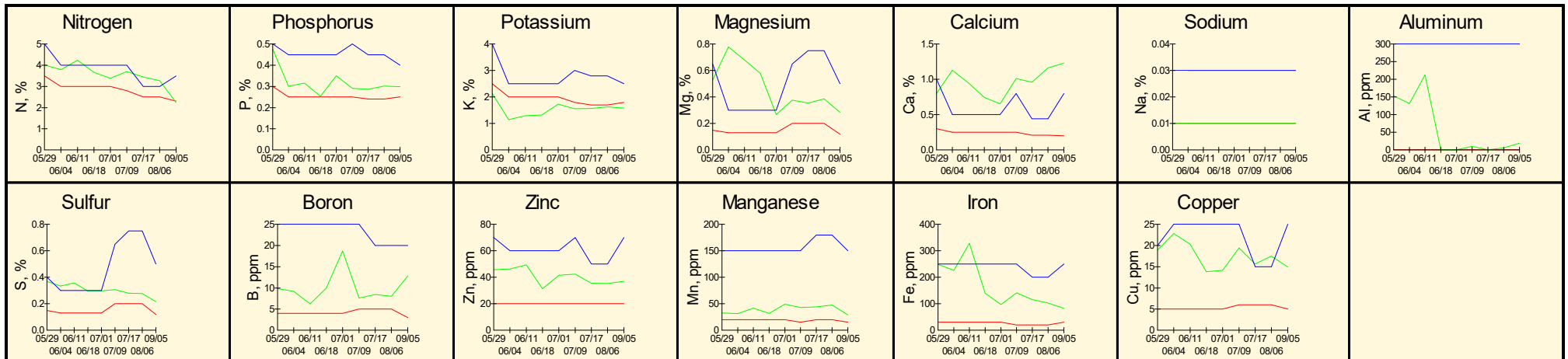
**PLANT ANALYSIS SUMMARY**

Page: 5 of 6

Date Sampled	Lab Number	Growth Stage	Nitrogen (%)	Sulfur (%)	Phosphorus (%)	Potassium (%)	Magnesium (%)	Calcium (%)	Sodium (%)	Boron (ppm)	Zinc (ppm)	Manganese (ppm)	Iron (ppm)	Copper (ppm)	Aluminum (ppm)
05/29	890044	V4	4.01	0.37	0.48	2.13	0.53	0.80	0.01	10	46	33	249	19	153
06/04	892605	V5	3.80	0.33	0.30	1.15	0.78	1.13	0.01	9	46	31	226	23	132
06/11	895803	V7	4.24	0.36	0.32	1.30	0.68	0.95	0.01	6	49	42	328	20	213
06/18	897713	V9	3.67	0.30	0.25	1.32	0.58	0.75	0.01	10	31	32	140	14	1
07/01	901810	V13	3.39	0.30	0.35	1.73	0.27	0.65	0.01	19	42	49	97	14	1
07/09	904914	VT	3.70	0.31	0.29	1.56	0.38	1.01	0.01	8	42	43	142	19	10
07/17	908743	R2	3.44	0.28	0.29	1.56	0.35	0.96	0.01	8	36	44	116	16	1
08/06	916216	R4	3.28	0.28	0.30	1.63	0.39	1.16	0.01	8	35	48	103	18	6
09/05	922305	R5	2.24	0.22	0.30	1.58	0.28	1.23	0.01	13	37	29	83	15	19
<b>Normal Range</b> (Most Recent Sample)			2.30 3.50	0.12 0.50	0.25 0.40	1.80 2.50	0.12 0.50	0.20 0.80	0.01 0.03	3 20	20 70	15 150	30 250	5 25	1 300

**NUTRIENT TRENDS**

Mon-Corn+5oy



— Analysis Result — Lower Limit of Normal Range — Upper Limit of Normal Range

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To: A&L GREAT LAKES EXAMPLE REPORT  
3505 CONESTOGA DR  
FORT WAYNE, IN 46808-4413

For: PLANT NUTRIENT MONITORING  
Grower Code: ALGL-CS  
Field: MOM  
Sample ID / PMID: 3 / ALGL03

Plant Type: CORN  
Growth Stage: R5 - Dent  
Plant Part: LEAF  
Date Received: 9/6/2076  
Date Reported: 9/7/2076

Attn: CONTACT NAME

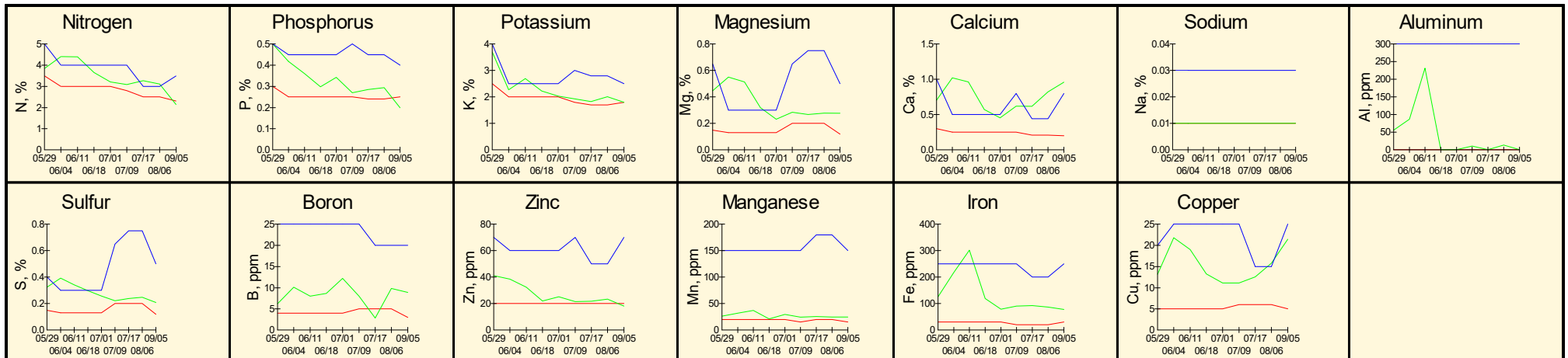
**PLANT ANALYSIS SUMMARY**

Page: 6 of 6

Date Sampled	Lab Number	Growth Stage	Nitrogen (%)	Sulfur (%)	Phosphorus (%)	Potassium (%)	Magnesium (%)	Calcium (%)	Sodium (%)	Boron (ppm)	Zinc (ppm)	Manganese (ppm)	Iron (ppm)	Copper (ppm)	Aluminum (ppm)
05/29	890046	V4	3.84	0.32	0.50	3.70	0.45	0.70	0.01	6	41	26	126	13	56
06/04	892607	V6	4.41	0.39	0.42	2.27	0.55	1.02	0.01	10	38	32	218	22	87
06/11	895805	V8	4.39	0.34	0.36	2.69	0.51	0.96	0.01	8	32	37	302	19	232
06/18	897715	V9	3.65	0.30	0.30	2.22	0.32	0.57	0.01	9	22	21	120	13	1
07/01	901813	V14	3.21	0.26	0.34	2.03	0.23	0.45	0.01	12	25	30	79	11	1
07/09	904916	VT	3.09	0.22	0.27	1.93	0.28	0.62	0.01	8	21	24	90	11	11
07/17	908744	R2	3.26	0.24	0.28	1.83	0.27	0.62	0.01	3	22	25	92	13	1
08/06	916219	R4	3.11	0.25	0.29	2.01	0.28	0.82	0.01	10	23	25	87	16	14
09/05	922306	R5	2.13	0.21	0.20	1.80	0.28	0.96	0.01	9	18	25	78	21	1
<b>Normal Range</b> (Most Recent Sample)			2.30 3.50	0.12 0.50	0.25 0.40	1.80 2.50	0.12 0.50	0.20 0.80	0.01 0.03	3 20	20 70	15 150	30 250	5 25	1 300

**NUTRIENT TRENDS**

Mon-Corn+5oy



— Analysis Result — Lower Limit of Normal Range — Upper Limit of Normal Range