



Advisor:

Client:

Farm:

Date Received: 12/06/2017

Date of Report: 03/16/2018

Lab No	Field ID	Sample ID	Soil Class	HM%	W/V	pH	Ac	P-I	K-I	S-I	Mn-I	Zn-I	Zn-AI	Cu-I	CEC	BS%	Ca%	Mg%	ESP	Na	SS-I	NO ₃ -N
10271	TR1	68	M-O	3.4	1.4	6.2	1.4	78	68	19	44	173	216	150	7.3	81	56	17	3.2	0.2		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	10	20	0	40	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	10	20	0	33	0	0	0	0								
10272	TR1	69	M-O	3.4	1.3	6.3	1.3	101	80	35	44	200	250	170	8.2	84	62	16	1.5	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	39	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	0	32	0	0	0	0								
10273	TR2	70	M-O	3.5	1.3	5.9	1.9	87	59	58	38	98	122	100	6.6	71	51	14	2.2	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	30	0	0	41	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	30	0	0	34	0	0	0	0								
10274	TR2	71	M-O	3.4	1.2	6.3	1.2	89	74	52	44	118	147	105	6.4	81	57	16	1.9	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	10	0	0	39	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	10	0	0	32	0	0	0	0								
10275	TR2	72	M-O	4.3	1.2	5.9	1.9	60	87	75	44	115	144	105	8.5	78	55	16	1.6	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	10	0	0	0	45	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	10	0	0	0	38	0	0	0	0								
10277	TR2	73	M-O	4.6	1.2	6.1	1.1	57	84	50	56	110	138	95	7.0	85	58	19	1.7	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	13	0	0	0	49	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	13	0	0	0	42	0	0	0	0								
10278	TR2	74	ORG	8.8	1.1	6.0	2.3	51	80	31	25	115	191	70	10.0	77	54	18	1.1	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	32	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	0	25	0	0	0	0								
10279	TR2	75	ORG	7.0	1.2	6.2	1.2	42	59	42	25	108	178	70	9.0	86	61	21	1.6	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	10	30	0	0	29	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	10	30	0	10	22	0	0	0	0								

Test result units = CEC and Na in meq/100cm³; NO₃-N in mg/dm³; W/V in g/cm³

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Lab No	Field ID	Sample ID	Soil Class	HM%	W/V	pH	Ac	P-I	K-I	S-I	Mn-I	Zn-I	Zn-AI	Cu-I	CEC	BS%	Ca%	Mg%	ESP	Na	SS-I	NO ₃ -N
10280	TR2	76	ORG	9.2	1.2	6.5	1.8	55	65	2	31	168	278	95	12.8	86	58	24	1.1	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	20	20	0	28	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	20	20	10	21	0	0	0	0								
10281	TR3	77	MIN	3.3	1.3	6.3	1.6	91	70	6	50	148	148	120	7.5	79	56	17	1.5	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	10	20	0	42	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	10	20	0	35	0	0	0	0								
10282	TR3	78	MIN	3.0	1.3	6.1	1.4	82	49	31	31	123	123	110	6.1	78	55	16	2.6	0.2		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	40	0	0	34	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	40	0	0	27	0	0	0	0								
10283	TR4	79	ORG	11.3	1.1	6.0	2.6	52	84	52	19	133	220	105	11.6	78	53	19	1.2	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	28	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	10	21	0	0	0	0								
10284	TR4	80	ORG	10.9	1.1	5.8	1.9	46	90	46	19	120	199	90	11.3	84	57	22	1.1	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	10	0	0	0	31	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	10	0	0	10	24	0	0	0	0								
10285	TR4	81	ORG	13.2	0.9	5.7	3.2	49	111	37	25	110	183	80	13.3	76	51	20	1.2	0.2		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	10	0	0	0	36	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	10	0	0	0	30	0	0	0	0								
10286	TR4	82	ORG	11.2	1.0	5.6	3.4	53	113	46	25	113	187	70	12.5	73	49	18	1.3	0.2		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	38	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	0	31	0	0	0	0								
10288	TR5	83	ORG	7.9	1.2	5.8	2.7	67	102	33	44	125	208	105	8.3	68	47	13	1.3	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	46	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	0	39	0	0	0	0								

Test result units = CEC and Na in meq/100cm³; NO₃-N in mg/dm³; W/V in g/cm³

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Lab No	Field ID	Sample ID	Soil Class	HM%	W/V	pH	Ac	P-I	K-I	S-I	Mn-I	Zn-I	Zn-AI	Cu-I	CEC	BS%	Ca%	Mg%	ESP	Na	SS-I	NO ₃ -N
10289	TR5	84	ORG	9.7	1.2	6.1	1.7	55	65	42	31	180	299	115	10.6	84	57	23	1.4	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	20	0	0	34	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	20	0	0	27	0	0	0	0								
10290	TR5	85	ORG	11.0	1.1	5.9	3.0	52	77	42	25	140	232	80	11.4	74	50	19	1.3	0.2		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	10	0	0	33	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	10	0	0	27	0	0	0	0								
10291	TR5	86	ORG	15.4	1.0	5.3	3.9	66	130	54	31	148	245	85	11.4	66	43	16	1.1	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	46	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	0	39	0	0	0	0								
10292	TR5	87	ORG	13.7	1.0	5.5	3.4	54	95	12	25	160	266	85	11.8	71	48	18	1.2	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	20	0	40	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	20	0	33	0	0	0	0								
10293	TR5	88	ORG	11.0	1.0	5.8	3.1	46	88	60	25	135	224	60	13.9	78	52	22	1.0	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	10	0	0	0	35	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	10	0	0	0	28	0	0	0	0								
10294	TR5	89	ORG	16.1	1.0	5.6	3.7	45	98	60	19	110	183	60	13.6	73	48	21	1.1	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	10	0	0	0	34	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	10	0	0	0	27	0	0	0	0								
10295	TR5	90	ORG	11.9	0.9	5.4	4.0	48	109	52	25	125	208	65	11.9	66	44	17	1.1	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	10	0	0	0	41	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	10	0	0	0	34	0	0	0	0								
10296	TR5	91	ORG	13.2	1.0	5.6	3.3	72	64	35	31	168	278	75	11.5	71	48	19	1.1	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	20	0	0	42	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	20	0	0	35	0	0	0	0								

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10297	TR5	92	ORG	13.0	1.0	5.5	2.6	66	91	35	31	128	212	65	11.6	77	51	21	1.4	0.2		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	43	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	0	36	0	0	0	0								
10299	TR5	93	ORG	11.4	1.1	5.5	2.8	51	71	21	44	150	249	60	9.7	71	50	16	1.5	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	10	20	0	51	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	10	20	0	44	0	0	0	0								
10300	TR5	94	ORG	13.2	1.0	5.7	3.7	55	94	56	38	180	299	80	11.6	68	48	15	1.2	0.1		
Crop Recommendations:			Rec Uom	Lime (t/acre)	N	P₂O₅	K₂O	S	Mn	Mn-AI	Zn	Cu	B	Mg	Last Crop							
1- Corn			lb/acre	0.0	160	0	0	0	0	44	0	0	0	0								
2- Soybeans			lb/acre	0.0	0	0	0	0	0	37	0	0	0	0								

Comment:

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