

Soil Test Points



Farm: Prillaman Farm
 Field: Field 16 -71
 Area: 148.76 ac
 Event Date(s): 6/18/2017



One in = 473 feet
 0 214 428 642 855 1069

— Field Boundary
 ● Soil Test Points



Account:
Precision Agronomics Inc. #421
24552 Oakbridge Court
Danville, IL 61834

201523 received on 7/3/2017

Field	Sample	pH	BpH	Om	P*	K*	Ca	Mg	B	Mn	Zn	S	Na	CEC	Base Saturation			NO3	Cu	Fe	Salt
															Ca	Mg	K				
				%	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a		%	%	%	lb/a	lb/a	lb/a	mmho/cm
Field 16 -71	1	5.8	6.9	3.0	92	375	4543	782	1.0	94	1.7			21	76	21	3				
Field 16 -71	2	7.4		2.8	31	252	4153	852	1.0	112	0.8			18	73	25	2				
Field 16 -71	3	6.2	7.2	2.4	46	278	3937	707	0.7	132	1.0			15	75	22	3				
Field 16 -71	4	6.2	7.2	2.1	40	264	3183	617	0.8	162	1.2			13	74	23	3				
Field 16 -71	5	6.4	7.1	2.9	70	391	4095	909	0.7	85	1.8			17	71	26	3				
Field 16 -71	6	6.7		2.3	62	422	2932	860	0.7	141	1.0			14	64	31	5				
Field 16 -71	7	6.4	7.0	3.3	53	281	4237	613	1.0	126	2.5			18	79	19	3				
Field 16 -71	8	6.1	6.8	2.6	59	333	2747	544	0.6	71	1.0			11	72	23	4				
Field 16 -71	9	6.3	6.9	3.6	92	373	5975	874	1.2	75	2.1			24	79	19	3				
Field 16 -71	10	6.9		3.3	96	409	5691	659	1.4	104	5.5			21	82	15	3				
Field 16 -71	11	6.7		3.4	69	353	6045	839	1.3	106	2.0			27	80	18	2				
Field 16 -71	12	6.8		2.6	67	269	4682	678	1.0	118	1.6			19	79	19	2				
Field 16 -71	13	6.9		2.0	34	233	3666	478	0.8	118	0.5			14	80	17	3				
Field 16 -71	14	6.3	6.9	2.2	57	238	3887	566	0.8	93	0.9			14	79	19	2				
Field 16 -71	15	6.6		2.6	41	243	4816	706	1.1	107	1.4			18	79	19	2				
Field 16 -71	16	6.4	7.0	2.1	27	238	3719	588	0.9	111	1.4			14	77	20	3				
Field 16 -71	17	6.6		2.4	27	308	4546	844	1.1	134	0.9			22	75	23	3				
Field 16 -71	18	6.8		3.5	50	311	5440	834	1.2	93	1.5			23	78	20	2				
Field 16 -71	19	6.9		3.7	67	267	4804	644	1.1	88	2.0			19	80	18	2				
Field 16 -71	20	6.2	7.0	2.5	41	265	4042	555	0.9	112	1.6			14	79	18	3				
Field 16 -71	21	6.3	7.0	2.3	39	279	3643	452	0.8	113	1.7			13	80	16	3				
Field 16 -71	22	7.1		2.7	58	270	4566	413	0.9	138	1.9			17	85	13	3				
Field 16 -71	23	6.1	6.9	2.2	45	270	3447	553	0.6	93	0.6			13	77	20	3				
Field 16 -71	24	6.8		2.6	40	253	4309	669	0.9	108	1.1			18	78	20	2				

THIS REPORT IS NOT APPROVED FOR CFSA COST SHARING PROGRAMS.

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Account:
Precision Agronomics Inc. #421
24552 Oakbridge Court
Danville, IL 61834

201473 received on 6/30/2017

Field	Sample	pH	BpH	Om	P*	K*	Ca	Mg	B	Mn	Zn	S	Na	Base Saturation				NO3	Cu	Fe	Salt
														CEC	Ca	Mg	K				
				%	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a		%	%	%	lb/a	lb/a	lb/a	mmho/cm
Field 16 -71	25	6.9		3.2	16	247	3786	724	1.0	126	0.8			15	74	23	2				
Field 16 -71	26	6.6	7.0	3.0	35	233	3865	679	1.0	156	1.5			13	76	22	2				
Field 16 -71	27	6.3	6.9	3.1	75	336	3341	614	0.9	112	1.4			13	74	22	4				
Field 16 -71	28	6.9		2.6	37	234	3448	508	1.0	102	0.3			12	78	19	3				
Field 16 -71	29	6.4	6.9	4.1	68	243	3951	671	1.0	64	2.2			15	76	21	2				
Field 16 -71	30	7.1		4.6	63	372	6093	1175	1.7	66	2.0			24	74	23	2				
Field 16 -71	31	7.0		2.9	19	442	3423	625	0.9	127	1.1			13	73	22	5				
Field 16 -71	32	7.2		3.0	23	299	3920	760	1.1	170	0.9			15	74	23	3				
Field 16 -71	33	6.7		2.8	30	305	3605	705	0.8	112	0.5			14	73	24	3				
Field 16 -71	34	7.1		3.0	17	262	3376	730	0.8	133	1.0			16	72	25	3				
Field 16 -71	35	7.1		4.2	75	461	6190	1075	1.4	67	1.2			26	76	22	3				
Field 16 -71	36	6.8		4.7	83	355	6395	1302	1.4	58	2.9			26	73	25	2				
Field 16 -71	37	6.9		4.2	70	408	5766	1250	1.6	87	4.4			24	72	26	3				
Field 16 -71	38	6.3	6.9	2.9	38	317	3498	697	0.9	131	0.8			13	73	24	3				
Field 16 -71	Adj Avgs	6.8	6.9	3.5	46	322	4333	823	1.1	108	1.5			17	74	23	3				

* P Mehlich III, K Mehlich III



Account:
Precision Agronomics Inc. #421
24552 Oakbridge Court
Danville, IL 61834

201474 received on 6/30/2017

Field	Sample	pH	BpH	Om	P*	K*	Ca	Mg	B	Mn	Zn	S	Na	CEC	Base Saturation			NO3	Cu	Fe	Salt
															Ca	Mg	K				
				%	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a		%	%	%	lb/a	lb/a	lb/a	mmho/cm
Field 16 -71	39	6.8		2.8	45	293	2940	631	0.7	123	0.8			12	71	25	4				
Field 16 -71	40	6.9		3.1	31	219	3045	638	0.7	84	0.6			13	72	25	3				
Field 16 -71	41	7.0		2.8	44	328	4667	695	2.5	95	1.1			17	78	19	3				
Field 16 -71	42	6.8		2.4	25	327	3599	661	1.1	111	0.9			15	74	22	3				
Field 16 -71	43	7.3		2.9	51	353	4271	574	1.0	114	1.1			15	79	17	3				
Field 16 -71	44	6.7		2.9	46	374	3467	618	1.0	135	1.1			13	74	22	4				
Field 16 -71	45	7.9		2.5	26	499	3484	915	1.8	305	2.0			15	66	29	5				
Field 16 -71	46	7.0		3.3	47	337	4053	651	1.1	129	0.9			17	77	20	3				
Field 16 -71	47	6.7		3.0	74	322	3806	754	1.0	122	1.4			14	73	24	3				
Field 16 -71	48	6.7		2.5	28	277	4108	767	0.9	99	0.9			16	75	23	3				
Field 16 -71	Adj Avgs	7.0		2.8	42	333	3744	690	1.2	132	1.1			15	74	22	3				

* P Mehlich III, K Mehlich III



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201523 received on 7/3/2017

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															Ca	Mg	K				
				%	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a	lb/a		%	%	%	lb/a	lb/a	lb/a	mmho/cm
Field 16 -71	Adj Avgs	6.5	7.0	2.7	54	299	4296	676	0.9	110	1.6			17	77	20	3				

* P Mehlich III, K Mehlich III

Soil Type



Farm: Prillaman Farm
Field: Field 16 -71
Area: 148.76 ac



One in = 475 feet
0 215 429 644 858 1073

- Field Boundary
- Soil Type
- Ashkum silty clay loam, 0 to 2 percent slopes (41.8 ac) (28.1 %)
- Elliott silt loam, 0 to 2 percent slopes (51.2 ac) (34.4 %)
- Elliott silty clay loam, 2 to 4 percent slopes, eroded (38.8 ac) (26.1 %)
- Elliott silty clay loam, 4 to 6 percent slopes, eroded (5.6 ac) (3.8 %)
- Varna silt loam, 2 to 4 percent slopes, eroded (11.3 ac) (7.6 %)

PRECISION
AGRONOMICS, Inc.