

Field Sampler

Recommendation Summary

Netmapping-Netmapping

GROWER: Peiffer Farms
 FARM: All Farms
 FIELD: Hill

CROP: Corn
 YIELD GOAL: 180
 TGT pH: 6.5

COLL PERIOD: 2002-07-01
 SAMPLE RANGE: All Sample Numbers
 COLL METHOD: All Methods

Analysis

Fertilizer Recommendations

Sample Number	Lab	P (lbs/A)	K (lbs/A)	Mg (lbs/A)	Ca (lbs/A)	S (lbs/A)	B (lbs/A)	Zn (lbs/A)	Mn (lbs/A)	SS (lbs/A)	NN (lbs/A)	OM (%)	pH	Buffer	ENR (meq)	CeC (meq)	Lime (tons/A)	N (lbs/A)	P ₂ O ₅ (lbs/A)	K ₂ O (lbs/A)	Zn (lbs/A)	B (lbs/A)	Mg (lbs/A)	S (lbs/A)		
FARM All Farms:																										
FIELD Hill (188.69 acres):																										
1.	1	VEN	131	308	1281	3990	0	0.0	0.0	0		1.9	7.3	7.0		15.7	0	216	0	418						
2.	2	VEN	70	524	903	3129	0	0.0	0.0	0		2.6	7.2	7.0		12.3	0	216	0	0						
3.	3	VEN	58	348	630	1932	0	0.0	0.0	0		2.0	5.3	6.3		12.0	4.5	216	5	258						
4.	4	VEN	59	424	567	2058	0	0.0	0.0	0		2.2	5.5	6.4		11.5	3.7	216	0	0						
5.	5	VEN	56	428	588	2163	0	0.0	0.0	0		2.6	5.4	6.2		12.4	4.1	216	23	0						
6.	6	VEN	171	460	756	2499	0	0.0	0.0	0		2.0	5.8	6.8		13.1	2.5	216	0	0						
7.	7	VEN	97	388	819	2541	0	0.0	0.0	0		2.0	6.0	7.0		12.8	1.8	216	0	98						
8.	8	VEN	145	404	945	2814	0	0.0	0.0	0		2.4	5.9	6.8		14.7	2.2	216	0	34						
9.	9	VEN	115	344	1008	3087	0	0.0	0.0	0		2.0	6.6	7.0		13.4	0	216	0	274						
10.	10	VEN	260	860	903	3465	0	0.0	0.0	0		3.1	7.1	7.0		13.5	0	216	0	0						
11.	11	VEN	53	340	1029	3171	0	0.0	0.0	0		2.0	6.6	7.0		13.8	0	216	50	290						
12.	12	VEN	53	284	1008	2688	0	0.0	0.0	0		2.0	6.6	7.0		12.3	0	216	50	514						
13.	13	VEN	171	480	924	2919	0	0.0	0.0	0		2.1	6.8	7.0		12.3	0	216	0	0						
14.	14	VEN	62	256	924	2898	0	0.0	0.0	0		2.0	6.5	7.0		12.7	0	216	0	626						
15.	15	VEN	48	172	903	2814	0	0.0	0.0	0		1.9	6.7	7.0		11.7	0	216	95	962						
16.	16	VEN	260	600	798	2667	0	0.0	0.0	0		2.2	6.6	7.0		11.7	0	216	0	0						
17.	17	VEN	171	468	945	2919	0	0.0	0.0	0		1.9	6.8	7.0		12.3	0	216	0	0						
18.	18	VEN	83	224	1008	3213	0	0.0	0.0	0		1.9	7.2	7.0		12.5	0	216	0	754						
19.	19	VEN	35	220	1029	2877	0	0.0	0.0	0		1.6	7.0	7.0		11.8	0	216	212	770						
20.	20	VEN	38	384	819	2499	0	0.0	0.0	0		2.2	6.7	7.0		10.8	0	216	185	114						
21.	21	VEN	61	452	672	2478	0	0.0	0.0	0		2.9	6.4	7.0		10.9	0.2	216	0	0						
22.	22	VEN	161	492	777	2625	0	0.0	0.0	0		2.6	6.9	7.0		10.6	0	216	0	0						
23.	23	VEN	72	348	945	2856	0	0.0	0.0	0		2.4	6.6	7.0		12.5	0	216	0	258						
24.	24	VEN	78	464	903	2919	0	0.0	0.0	0		2.8	7.0	7.0		11.7	0	216	0	0						
25.	25	VEN	115	572	798	2835	0	0.0	0.0	0		2.8	6.8	7.0		11.6	0	216	0	0						
26.	26	VEN	111	704	819	2898	0	0.0	0.0	0		2.9	6.9	7.0		11.8	0	216	0	0						
27.	27	VEN	55	340	882	2772	0	0.0	0.0	0		1.9	6.6	7.0		12.0	0	216	32	290						
28.	28	VEN	104	316	1029	3066	0	0.0	0.0	0		1.9	7.7	7.0		12.4	0	216	0	386						
29.	29	VEN	68	292	735	5817	0	0.0	0.0	0		1.8	8.0	7.0		18.0	0	216	0	482						
30.	30	VEN	70	524	672	2541	0	0.0	0.0	0		2.6	6.6	7.0		10.7	0	216	0	0						
31.	31	VEN	41	428	714	2436	0	0.0	0.0	0		2.6	6.5	7.0		10.7	0	216	158	0						
32.	32	VEN	39	248	588	2310	0	0.0	0.0	0		2.6	6.0	6.8		10.7	1.8	216	176	658						
33.	33	VEN	15	168	609	2121	0	0.0	0.0	0		2.0	6.4	7.0		9.2	0.2	216	392	978						

Additional Info:
 Lab: VEN-Valley Enterprises

RECOMMENDATION: Default

Field Sampler

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Fertilizer Recommendations

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																	(tons/A)	(lbs/A)	(lbs/A)	(lbs/A)	(lbs/A)	(lbs/A)	(lbs/A)	
34.	34	VEN	40	276	462	1764	0	0.0	0.0	0		2.2	5.8	6.7		8.8	2.5	216	167	546				
35.	35	VEN	88	356	462	1533	0	0.0	0.0	0		2.0	6.2	7.0		7.4	1	216	0	226				
36.	36	VEN	120	576	630	2478	0	0.0	0.0	0		2.8	6.4	7.0		10.9	0.2	216	0	0				
37.	37	VEN	104	492	735	2562	0	0.0	0.0	0		2.6	6.9	7.0		10.3	0	216	0	0				
38.	38	VEN	44	168	693	1890	0	0.0	0.0	0		2.2	6.7	7.0		8.3	0	216	131	978				
39.	39	VEN	52	360	651	2289	0	0.0	0.0	0		2.6	6.4	7.0		10.1	0.2	216	59	210				
40.	40	VEN	40	184	714	2016	0	0.0	0.0	0		2.1	6.8	7.0		8.6	0	216	167	914				
41.	41	VEN	28	252	588	1911	0	0.0	0.0	0		2.3	6.3	7.0		8.8	0.6	216	275	642				
42.	42	VEN	18	180	483	1470	0	0.0	0.0	0		2.0	7.0	7.0		5.9	0	216	365	930				
43.	43	VEN	40	432	651	2247	0	0.0	0.0	0		2.2	6.6	7.0		9.7	0	216	167	0				
44.	44	VEN	125	568	504	1848	0	0.0	0.0	0		2.6	6.3	7.0		8.7	0.6	216	0	0				
45.	45	VEN	46	252	819	2205	0	0.0	0.0	0		2.0	7.4	7.0		9.2	0	216	113	642				
46.	46	VEN	44	320	819	2331	0	0.0	0.0	0		2.0	6.8	7.0		10.1	0	216	131	370				
47.	47	VEN	171	732	651	2289	0	0.0	0.0	0		2.6	6.7	7.0		10.0	0	216	0	0				
48.	48	VEN	88	568	462	1743	0	0.0	0.0	0		2.4	5.9	6.8		9.0	2.2	216	0	0				
49.	49	VEN	74	380	651	3003	0	0.0	0.0	0		3.2	6.3	7.0		12.5	0.6	216	0	130				
50.	50	VEN	44	212	504	1806	0	0.0	0.0	0		2.0	6.4	7.0		7.8	0.6	216	131	802				
51.	51	VEN	100	740	630	2268	0	0.0	0.0	0		2.6	6.4	7.0		10.5	0.2	216	0	0				
52.	52	VEN	64	544	567	2226	0	0.0	0.0	0		2.8	5.7	6.5		11.7	2.9	216	0	0				
53.	53	VEN	131	364	987	3297	0	0.0	0.0	0		1.9	7.3	7.0		12.8	0	216	0	194				
54.	54	VEN	94	372	819	2667	0	0.0	0.0	0		1.9	6.4	7.0		12.0	0.2	216	0	162				
55.	55	VEN	46	364	651	2268	0	0.0	0.0	0		2.2	6.4	7.0		10.1	0.2	216	113	194				
56.	56	VEN	55	328	777	2457	0	0.0	0.0	0		2.0	6.5	7.0		10.9	0	216	32	338				
57.	57	VEN	40	256	861	2625	0	0.0	0.0	0		2.0	6.8	7.0		10.9	0	216	167	626				
58.	58	VEN	48	312	588	2100	0	0.0	0.0	0		2.1	6.0	7.0		10.1	1.8	216	95	402				
59.	59	VEN	66	372	798	2646	0	0.0	0.0	0		2.1	6.6	7.0		11.3	0	216	0	162				
60.	60	VEN	55	360	693	2541	0	0.0	0.0	0		2.2	6.6	7.0		10.5	0	216	32	210				
61.	61	VEN	58	284	861	2688	0	0.0	0.0	0		2.0	6.5	7.0		11.9	0	216	5	514				
62.	62	VEN	38	312	756	2646	0	0.0	0.0	0		2.2	6.1	7.0		12.4	1.4	216	185	402				
63.	63	VEN	62	588	756	2415	0	0.0	0.0	0		2.2	6.8	7.0		10.4	0	216	0	0				
64.	64	VEN	86	304	861	2520	0	0.0	0.0	0		1.8	6.1	7.0		12.5	1.4	216	0	434				
65.	65	VEN	74	336	924	2709	0	0.0	0.0	0		1.8	6.8	7.0		11.5	0	216	0	306				
66.	66	VEN	260	768	693	2751	0	0.0	0.0	0		2.6	6.5	7.0		11.9	0	216	0	0				
67.	67	VEN	56	416	672	2310	0	0.0	0.0	0		2.4	6.2	7.0		10.8	1	216	23	0				
68.	68	VEN	184	176	546	1995	0	0.0	0.0	0		2.2	6.4	7.0		8.5	0.2	216	0	946				

Additional Info:
 Lab: VEN-Valley Enterprises

RECOMMENDATION: Default

