

# Field Sampler

# Boundary & Soil Nutrients

Grower: McChesney Family Farms  
Farm: Upper Place  
Acres: 156.95

Field(s): MCCF 01 North 160

Netmapping  
Riverland FS, Inc  
126 South Public Square  
PO Box 217  
Knoxville, IL 61448  
PHONE: 3092892383



Element	Average	Range
P:	81	9 - 365
K:	532	251 - 1128
Mg:	478	215 - 832
Ca:	3425	1938 - 4505
S:	0	0 - 0
B:	N/A	N/A
Zn:	N/A	N/A
Mn:	N/A	N/A
Fe:	N/A	N/A
Cu:	N/A	N/A
Al:	N/A	N/A
Na:	N/A	N/A
SS:	N/A	N/A
NN:	0.0	0.0 - 0.0
OM:	0.0	0.0 - 0.0
pH:	6.5	5.0 - 7.4
Buffer:	6.9	6.1 - 7.0
ENR:	N/A	N/A
CeC:	12.8	9.0 - 19.0
BD:	N/A	N/A
SP:	N/A	N/A

Field No.	P (lbs/A)	K (lbs/A)	Mg (lbs/A)	Ca (lbs/A)	S (lbs/A)	B (lbs/A)	Zn (lbs/A)	Mn (lbs/A)	Fe (lbs/A)	Cu (lbs/A)	Al (lbs/A)	Na (lbs/A)	SS (lbs/A)	NN (lbs/A)	OM (%)	pH	Buffer	ENR (meg)	CeC (meg)	BD	SP (%)
MCCF 01 North 160																					
1	83	432	396	3299	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	7.0	7.0	n/a	10.0	n/a	n/a
2	196	861	543	3992	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.9	7.0	n/a	13.0	n/a	n/a
3	259	752	654	4189	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	7.1	7.0	n/a	14.0	n/a	n/a
4	309	790	681	4496	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.6	6.9	n/a	16.0	n/a	n/a
5	365	813	680	4200	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	7.1	7.0	n/a	14.0	n/a	n/a
6	363	1027	601	3500	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.9	7.0	n/a	13.0	n/a	n/a
7	165	989	499	3432	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.9	7.0	n/a	12.0	n/a	n/a
8	215	1128	265	2391	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.3	6.9	n/a	10.0	n/a	n/a
9	114	878	215	1938	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	5.7	6.6	n/a	12.0	n/a	n/a
10	38	604	365	2993	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	5.9	6.7	n/a	13.0	n/a	n/a
11	50	735	393	3810	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.5	6.9	n/a	13.0	n/a	n/a
12	13	315	657	3536	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.7	7.0	n/a	12.0	n/a	n/a
13	9	514	832	3869	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	7.4	7.0	n/a	14.0	n/a	n/a
14	22	427	368	2886	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.2	6.8	n/a	12.0	n/a	n/a
15	39	506	373	3201	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.1	6.7	n/a	14.0	n/a	n/a
16	35	677	456	3423	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.3	6.8	n/a	14.0	n/a	n/a
17	45	725	439	3249	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.1	6.7	n/a	15.0	n/a	n/a
18	25	501	559	3489	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.4	6.9	n/a	13.0	n/a	n/a
19	23	483	522	3271	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.1	6.7	n/a	15.0	n/a	n/a
20	50	619	478	3879	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.8	7.0	n/a	13.0	n/a	n/a
21	25	706	430	2989	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.6	7.0	n/a	10.0	n/a	n/a
22	49	760	395	2943	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.5	6.9	n/a	11.0	n/a	n/a
23	63	564	384	2939	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.9	7.0	n/a	10.0	n/a	n/a
24	80	512	385	2766	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.6	7.0	n/a	9.0	n/a	n/a



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Mn:	N/A	N/A
Fe:	N/A	N/A
Cu:	N/A	N/A
Al:	N/A	N/A
Na:	N/A	N/A
SS:	N/A	N/A
NN:	0.0	0.0 - 0.0
OM:	0.0	0.0 - 0.0
pH:	6.5	5.0 - 7.4
Buffer:	6.9	6.1 - 7.0
ENR:	N/A	N/A
CeC:	12.8	9.0 - 19.0
BD:	N/A	N/A
SP:	N/A	N/A

Field No.	P (lbs/A)	K (lbs/A)	Mg (lbs/A)	Ca (lbs/A)	S (lbs/A)	B (lbs/A)	Zn (lbs/A)	Mn (lbs/A)	Fe (lbs/A)	Cu (lbs/A)	Al (lbs/A)	Na (lbs/A)	SS (lbs/A)	NN (lbs/A)	OM (%)	pH	Buffer	ENR (meg)	CeC (meg)	BD	SP (%)
25	48	482	401	3001	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.5	6.9	n/a	11.0	n/a	n/a
26	78	468	480	3332	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.9	7.0	n/a	11.0	n/a	n/a
27	136	441	589	4277	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.5	6.9	n/a	15.0	n/a	n/a
28	137	613	586	4032	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.4	6.8	n/a	16.0	n/a	n/a
29	114	440	672	4502	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	7.0	7.0	n/a	15.0	n/a	n/a
30	100	442	678	4505	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	7.0	7.0	n/a	15.0	n/a	n/a
31	61	290	516	3859	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	7.1	7.0	n/a	12.0	n/a	n/a
32	41	276	573	4150	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.5	6.9	n/a	14.0	n/a	n/a
33	39	343	590	4215	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.4	6.8	n/a	16.0	n/a	n/a
34	40	276	561	4220	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.5	6.9	n/a	14.0	n/a	n/a
35	47	306	569	4115	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.9	7.0	n/a	13.0	n/a	n/a
36	75	411	579	4319	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.8	7.0	n/a	14.0	n/a	n/a
37	80	482	432	3160	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.8	7.0	n/a	10.0	n/a	n/a
38	95	486	384	3086	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.7	7.0	n/a	10.0	n/a	n/a
39	63	639	354	2550	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.2	6.8	n/a	11.0	n/a	n/a
40	67	704	392	2680	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.4	6.9	n/a	10.0	n/a	n/a
41	48	438	488	3449	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.0	6.7	n/a	15.0	n/a	n/a
42	52	472	530	3767	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.8	7.0	n/a	12.0	n/a	n/a
43	69	550	341	2622	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	5.8	6.6	n/a	14.0	n/a	n/a
44	82	571	320	2495	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	5.0	6.1	n/a	19.0	n/a	n/a
45	25	374	603	3396	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.1	6.8	n/a	14.0	n/a	n/a
46	29	383	398	2732	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	5.6	6.5	n/a	15.0	n/a	n/a
47	30	522	398	2758	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	5.8	6.6	n/a	14.0	n/a	n/a
48	39	406	476	3812	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.5	6.9	n/a	13.0	n/a	n/a
49	31	425	451	3247	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	0.0	6.4	6.9	n/a	12.0	n/a	n/a



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Na:	N/A	N/A
SS:	N/A	N/A
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OM:	0.0	0.0 - 0.0
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