Soil Analysis Report

FARMS DENTON

CENTRAL OHIO FARMERS COOP/MONNET
1477 STATE ROUTE 294
00111492 GREGG BURRIS

Form DFHUM

Received: 29-Jul-15
Reported: 27-Aug-15

Lab Number	899644	899642	899650	899646	899655	899711	899657	899647	899652	899643	899648	899645
Field	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM	DFHUM
Sample No.	1	2	3	4	5	6	7	8	9	10	11	12
C.E.C.	8.9	8.7	9.1	11.3	13.7	10.7	13.5	11.3	12.1	9.2	11.6	7.9
Org Matter	2.5	2.6	2.3	2.8	3.6	2.8	3.0	3.1	3.9	2.7	2.8	2.2
Soil pH	6.6	6.3	6.4	6.7	6.6	6.7	6.9	6.8	6.1	6.8	6.4	6.4
Lime Index	70	70	70	69	67	70	70	70	66	70	69	70
P lbs/ac	43	50	36	39	40	33	36	34	26	34	39	24
K lbs/ac	229	248	247	269	276	229	236	228	179	200	254	172
Ca lbs/ac	2817	2606	2846	3314	3363	3335	4058	3548	3264	2690	3121	2454
Mg lbs/ac	390	445	398	420	437	514	508	608	347	419	564	374
SO4S lbs/ac												
B lbs/ac												
Cu lbs/ac												
Mn lbs/ac												
Zn lbs/ac												
Ca Sat'n.	79 %	95 %	75 %	71 %	58 %	78 %	81 %	78 %	47 %	79 %	67 %	78 %
Mg Sat'n.	16 %	21 %	18 %	16 %	13 %	20 %	17 %	19 %	12 %	19 %	20 %	20 %
K Sat'n.	2 %	4 %	4 %	3 %	3 %	3 %	2 %	3 %	2 %	3 %	3 %	3 %
Base Sat'n.	100 %	100 %	100 %	90 %	73 %	100 %	100 %	100 %	61 %	100 %	90 %	100 %
Ca/Mg	4.3	3.5	4.3	4.5	4.3	3.9	4.8	4.2	3.9	4.1	3.3	3.9
Mg/K	6.6	5.8	5.3	5.4	6.2	7.3	7.2	7.3	6.3	6.8	7.2	7.1
Na lbs/ac												
Fe												
SS mS/cm												
lbs/ac												
NO3N ppm												
NH4-N ppm												
Pct. Sand												
Pct. Silt												
Pct. Clay												
Texture												

ED_014244_00000816-00001