

Ag Testing - Consulting

Account No. : 24409

NEBRASKA MUSHROOM LLC
1982 E CITATION WAY
GRAND ISLAND, NE 68801

Soil Analysis Report

Results For : NEBRASKA MUSHROOM LLC
Location : CROPS

Invoice No. : 1205452
Date Received : 03/25/2016
Date Reported : 03/29/2016

Sample ID	Soil pH 1:1	Modified WDRF BpH	Soluble Salts 1:1 mmho/cm	Excess Lime Rating	Organic Matter LOI-%	FIA Nitrate ppm N	Depth Nitrate Lbs N/A	Method Phosphorus ppm P	-Ammonium Acetate-				Ca-P Sulfate ppm S	-----DTPA-----				Hot Water Boron ppm B	CaNO3 Chloride ppm Cl	Sum of Cations me/100g	% Base -----Saturation-----				
									K ppm	Ca ppm	Mg ppm	Na ppm		Zn ppm	Fe ppm	Mn ppm	Cu ppm				H	K	Ca	Mg	Na
PLOT 1																									
57653	5.8	6.7	0.34	NONE	6.2	3.0	0 - 8 in	47				61	2.13	83.6	15.8	0.93	0.53	3.3	16.8	21	4	59	15	1	
PLOT 2																									
57654	6.0	6.6	0.34	NONE	5.8	4.0	10	65				60	2.14	94.7	18.0	0.98	0.56	3.0	17.5	23	5	57	14	1	
PLOT 3 CONTROL																									
57655	5.9	6.6	0.23	NONE	4.6	3.0	7	12				20	1.57	102.4	17.4	1.10	0.48	2.5	16.7	23	3	58	15	1	

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Date Reported : 03/29/2016

Results For : NEBRASKA MUSHROOM LLC

Location : RED HAWK

Sample ID	Soil pH	Modified WDRF BpH	Soluble Salts 1:1 mmho/cm	Excess Lime Rating	Organic Matter LOI-%	FIA Nitrate ppm N	Depth Nitrate Lbs N/A	Method Phosphorus ppm P	-Ammonium Acetate-				Ca-P Sulfate ppm S	-----DTPA-----				Hot Water Boron ppm B	CaNO3 Chloride ppm Cl	Sum of Cations me/100g	% Base -----Saturation-----					
									K ppm	Ca ppm	Mg ppm	Na ppm		Zn ppm	Fe ppm	Mn ppm	Cu ppm				H	K	Ca	Mg	Na	
PLOT 1																										
57656	7.0		0.64	NONE	7.0	28.2	0 - 8 in	M-P3	265	680	2930	465	69	65	5.38	79.4	10.1	1.33	1.14	10.1	20.6	0	8	71	19	1
PLOT 2																										
57657	6.9		0.94	NONE	7.7	34.8	0 - 8 in	M-P3	252	743	2887	420	74	109	5.09	72.2	12.4	1.18	1.15	13.3	20.2	0	9	72	17	2
PLOT 3 CONTROL																										
57658	7.2		0.33	NONE	5.8	11.6	0 - 8 in	M-P3	173	461	3026	409	60	29	5.85	70.9	7.5	1.11	1.19	3.4	20.0	0	6	76	17	1