

REPORT NO.  
F00001-6001  
ACCOUNT NUMBER  
00001

**A & L GREAT LAKES LABORATORIES, INC.**  
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TO: YOUR COMPANY  
123 YOUR STREET  
YOUR TOWN, US 99999-4444

FOR: LOCATION NAME

ATTN: YOUR NAME

**MANURE ANALYSIS REPORT**

LAB NUMBER: 1382  
MANURE TYPE: POULTRY  
SAMPLE ID: BROILERS

DATE RECEIVED: 10/22/2001  
DATE REPORTED: 10/24/2001 PAGE: 1

PARAMETER	UNIT	ANALYSIS RESULT	TOTAL POUNDS PER TON	FIRST-YEAR AVAILABILITY @ POUNDS PER TON
Moisture	%	19.02	380.4	
Solids	%	80.98	1619.6	
Nitrogen, Total (N)	%	3.693	73.9	62.6 *
Nitrogen, Ammonium (NH4-N)	%	2.29	45.8	45.8 *
Nitrogen, Organic (N)	%	1.40	28.0	16.8 *
Phosphorus (P)	%	1.741	80.0 (as P2O5)	80.0 (as P2O5) *
Potassium (K)	%	2.454	58.9 (as K2O)	58.9 (as K2O) *
Sulfur (S)	%	0.56	11.2	6.2 #
Magnesium (Mg)	%	0.57	11.4	6.3 #
Calcium (Ca)	%	2.66	53.2	29.3 #
Sodium (Na)	%	0.70	14.0	
Aluminum (Al)	ppm	280	0.6	
Boron (B)	ppm	41	0.1	0.1 #
Copper (Cu)	ppm	725	1.5	0.9 #
Iron (Fe)	ppm	570	1.1	0.7 #
Manganese (Mn)	ppm	528	1.1	0.7 #
Zinc (Zn)	ppm	447	0.9	0.6 #

@ Estimate of first-year availability does not consider incorporation losses. Consult MWP-18, "Livestock Waste Facilities Handbook" for additional information.

\* Source: MWP-18, "Livestock Waste Facilities Handbook."

# Source: A3411, "Manure Nutrient Credit Worksheet", University of Wisconsin