

# A & L WESTERN AGRICULTURAL LABORATORIES

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REPORT NUMBER: 17-290-009

CLIENT NO: 9999-D

SEND TO: DANKODIRT  
PO BOX 1325  
CRESWELL, OR 97426-

SUBMITTED BY: ZACH BRESLAW

CUSTOMER: CHICKEN FUEL

LAB NO: 23176      DATE: 10/30/2017

## ORGANIC FERTILIZER REPORT

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SAMPLE ID	REPORT OF ANALYSIS IN PERCENT									REPORT OF ANALYSIS IN PARTS PER MILLION						
	Nitrogen N	Phosphorus P	Phosphate P <sub>2</sub> O <sub>5</sub>	Potassium K	Potash K <sub>2</sub> O	Sulfur S	Magnesium Mg	Calcium Ca	Sodium Na	Iron Fe	Aluminum Al	Manganese Mn	Copper Cu	Zinc Zn	B	
CHICKEN FUEL	3.17	2.19	5.02	3.400	4.096	1.330	0.990	4.490	1.080	1869	200	757	244	639	60.0	

SAMPLE ID	POUNDS OF NUTRIENTS / TON															
	Nitrogen N	Phosphorus P	Phosphate P <sub>2</sub> O <sub>5</sub>	Potassium K	Potash K <sub>2</sub> O	Sulfur S	Magnesium Mg	Calcium Ca	Sodium Na	Iron Fe	Aluminum Al	Manganese Mn	Copper Cu	Zinc Zn	B	
CHICKEN FUEL	63.4	43.8	100.4	68.0	81.9	26.6	19.8	89.8	21.6	3.7	0.4	1.5	0.5	1.3	0.1	

- Reported on an as-received basis      Moisture =
- Reported on a dry basis      Moisture = 23.80%

pH = 8.1  
C:N Ratio = 12:1  
Soluble Salts = 0.4 dS/m  
Organic Matter = 67.26 %  
Ammonia Nitrogen = 0.041 %  
Nitrate Nitrogen = 0.011 %  
Chloride = 0.26 %  
Organic Nitrogen = 3.12 %  
Volatile Solids = 67.26 %

**Remarks:** To convert to pounds of nutrients/ton as received, multiply pounds of nutrients/ton as reported by (100 - moisture %)/100.

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This report applies only to the sample(s) tested. Samples are retained a maximum of thirty days after testing.

Robert Butterfield  
A & L WESTERN LABORATORIES, INC.