

A & L WESTERN AGRICULTURAL LABORATORIES

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REPORT NUMBER: 10-091-045

CLIENT NO: 9999-D

SEND TO: ALASKA ORGAINIC, INC
PO BOX 81946
SAN DIEGO, CA 92138-

SUBMITTED BY: TIM FELEGY

CUSTOMER: DENALI GOLD

LAB NO: 22414

DATE: 04/14/2010

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 ₂ O ₅ | Potassium K | Potash K ₂ O | Sulfur S | Magnesium Mg | Calcium Ca | Sodium Na | Iron Fe | Aluminum Al | Manganese Mn | Copper Cu | Zinc Zn | B | |
| DENALI GOLD | 1.61 | 0.04 | 0.09 | 0.020 | 0.024 | 0.210 | 0.200 | 1.820 | 0.010 | 11860 | 7218 | 380 | 10 | 30 | 21.0 | |

| SAMPLE ID | POUNDS OF NUTRIENTS / TON | | | | | | | | | | | | | | | |
|-------------|---------------------------|--------------|---|-------------|-------------------------|----------|--------------|------------|-----------|---------|-------------|--------------|-----------|---------|------|--|
| | Nitrogen N | Phosphorus P | Phosphate P ₂ O ₅ | Potassium K | Potash K ₂ O | Sulfur S | Magnesium Mg | Calcium Ca | Sodium Na | Iron Fe | Aluminum Al | Manganese Mn | Copper Cu | Zinc Zn | B | |
| DENALI GOLD | 32.2 | 0.8 | 1.8 | 0.4 | 0.5 | 4.2 | 4.0 | 36.4 | 0.2 | 23.7 | 14.4 | 0.8 | < 0.1 | < 0.1 | <0.1 | |

- Reported on an as-received basis Moisture =
- Reported on a dry basis Moisture = 80.62%

pH = 5.5
C:N Ratio = 29:1
Humic Acid = 10.49 %
Organic Matter = 80.99 %

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.