

A & L WESTERN AGRICULTURAL LABORATORIES

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REPORT NUMBER: 20-050-020 AMENDED

CLIENT NO: 9999-D

SEND TO: EUGENE CHERKOV
658 ETRA PERRINEVILLE RD
EAST WINDSOR, NJ 08520-

SUBMITTED BY: SAPROTERRA, INC.

CUSTOMER: ALEX SHYNKAROU

LAB NO: 22300

DATE: 03/31/2020

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 | |
| 1C | 2.73 | 0.29 | 0.66 | 0.120 | 0.145 | 0.890 | 0.200 | 5.840 | 0.040 | 30110 | 2965 | 446 | 16 | 71 | 8.0 | |

| 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 | |
| 1C | 54.6 | 5.8 | 13.3 | 2.4 | 2.9 | 17.8 | 4.0 | 116.8 | 0.8 | 60.2 | 5.9 | 0.9 | < 0.1 | 0.1 | <0.1 | |

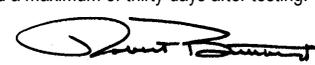
- Reported on an as-received basis Moisture =
- Reported on a dry basis Moisture = 71.97%

pH = 6.8
Humic Acid (CDFA Method) = 1.25 %
Organic Matter = 68.57 %

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

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.