



Waters Agricultural Laboratories, Inc.

Manure/Sludge Analysis and Application Report

P.O. Box 382 * 257 Newton Highway * Camilla, Georgia 31730-0382 * phone: (229) 336-7216

| | | |
|---|--------------------------------------|-----------------------------------|
| Ship To: SW BIOSTIM LLC PO BOX 348 STONINGTON, ME 04681 | Grower: DAN JONES | |
| | SampleNumber: Seaweed Extract | Date Submitted: 07/15/2019 |
| | Lab Number: 92258MS | Report Date: 07/16/2019 |
| | Type: Seaweed Extract | |

Parts per million (ppm) Pounds per 1000 gallons

| | | |
|------------------|--------|-------|
| Nitrogen - Total | 50.4 | 0.420 |
| P2O5 - Total | 18.27 | 0.152 |
| K2O - Total | 363.85 | 3.035 |
| Sulfur | 319.67 | 2.666 |
| Boron | 1.54 | 0.013 |
| Zinc | 0.001 | 0.000 |
| Manganese | 0.238 | 0.002 |
| Iron | 0.634 | 0.005 |
| Copper | 0.001 | 0.000 |
| Calcium | 89.79 | 0.749 |
| Magnesium | 97.14 | 0.810 |
| Sodium | 536.41 | 4.474 |
| Aluminum | 0.363 | 0.003 |

| | | |
|------------------------|-------------|--|
| Total Dissolved Solids | 2790.40 ppm | |
|------------------------|-------------|--|

Results Reported On: L=LIQUID BASIS

Remarks Suggest the use of PLANT and SOIL analysis to monitor the need for additional and/or build up of some elements.