

Island
ENVIRONMENTAL
PEST CONTROL

561.833.7375

1133 53RD COURT NORTH, UNIT A • WEST PALM BEACH, FLORIDA 33407

FAX: 561.833.7376 • EMAIL: [REDACTED]

Date: December 22, 2014

To: Jeffrey Epstein c/o Richard Kahn

From: John Schiller, General Manager of Island Environmental Pest Control

Re: Pest Control and Fertilization Program Recommendations

LITTLE SAINT JAMES ISLAND

UNITED STATES, VIRGIN ISLANDS

TURF MIX MONTHLY TREATMENTS SHOULD INCLUDE INSECTICIDE, FUNGICIDE, AND LIQUID NUTRIENTS.
BELOW ARE SPECIFIC PRODUCT RECOMMENDATIONS: (Follow Label for rates)

January.....0-0-12 Nutrisorb K-Sil, Hydrahume, Axilo 5 nutrients, Dylox Insecticide, Medallion & Ad
Spray 101 Wetting Agent

FebruaryElemax 0-28-26 Phosphite, Axilo 5, Utilize 5-0-0 nutrients, Bifen Insecticide, Spectro 90
Fungicide and Ad Spray 101 Wetting Agent

March.....Viva 3-0-8, Axilo 5, Hydrahume nutrients, Acelepryn Insecticide, Pillar "G" Fungicide & Ad
Spray 101 Wetting Agent

April.....0-0-12 Nutrisorb K-Sil, Axilo 5, Utilize 5-0-0 nutrients, Dylox insecticide, Medallion Fungicide,
and Ad Spray 101 Wetting Agent

May.....Elemax 0-28-26 Phosphite, Axilo 5, Hydrahume nutrients, Bifen insecticide, Spectro 90
Fungicide & Ad Spray 101 Wetting Agent

June.....Viva 3-0-8, Axilo 5, Utilize 5-0-0 nutrients, Acelepryn Insecticide, Pillar "G" Fungicide & Ad Spray
101 Wetting Agent

July.....0-0-12 Nutrisorb K-Sil, Axilo 5, Hydrahume nutrients, Dylox insecticide, Medallion Fungicide, and Ad Spray 101 Wetting Agent

August.....Elemax 0-28-26 Phosphite, Axilo 5, Utilize 5-0-0 nutrients, Bifen insecticide, Spectro 90 Fungicide & Ad Spray 101 Wetting Agent

September.....Viva 3-0-8, Axilo 5, Hydrahme nutrients, Acelepryn insecticide, Pillar "G" Fungicide, & Ad Spray 101 Wetting Agent

October.....0-0-12 Nutrisorb_K-Sil, Axilo 5, Utilize 5-0-0 nutrients, Dylox insecticide, Medallion Fungicide, and Ad Spray 101 Wetting Agent

November.....Elemax 0-28-26 Phosphite, Axilo 5, Hydrahume nutrients, Bifen insecticide, Spectro 90 Fungicide, and Ad Spray 101 Wetting Agent

December.....Viva 3-0-8, Axilo 5, Utilize 5-0-0 nutrients, Acelepryn Insecticide, Pillar "G" Fungicide & Ad Spray 101 Wetting Agent

(Add Subdue Max to any turf mix whenever the turf is wet or holding water due to irrigation or rain or if any new turf is installed) Also (If hot spots start showing up in turf then use Soaker Plus as your Wetting Agent instead of Ad Spray 101)

BASIC SHRUB AND ORNAMENTAL MIX MONTHLY TREATMENTS SHOULD INCLUDE FUNGICIDE, INSECTICIDE AND LIQUID NUTRIENTS. BELOW ARE SPECIFIC PRODUCT RECOMMENDATIONS WHICH CAN BE PURCHASED AT HELENA CHEMICAL COMPANY: (Follow Label Rates)

January.....Viva 3-0-8 nutrients, Pagent Fungicide, Bifen & Tristar Insecticide and Cohere Wetting Agent

February.....20-20-20 nutrients, Spectro 90 Fungicide, Imidicloprid & Sevin insecticide and Cohere Wetting Agent

March.....Viva 3-0-8 nutrients, Pagent Fungicide, Acephate & Safari insecticide and Cohere Wetting Agent

April.....20-20-20 nutrients, Spectro 90 Fungicide, Bifen & Tristar Insecticide and Cohere Wetting Agent

May.....Viva 3-0-8 nutrients, Pagent Fungicide, Imidicloprid & Sevin insecticide and Cohere Wetting Agent

June.....20-20-20 nutrients, Spectro 90 Fungicide, Acephate & Safari insecticide and Cohere Wetting Agent

July.....Viva 3-0-8 nutrients, Pagent Fungicide, Bifen & Tristar insecticide and Cohere Wetting Agent

August.....20-20-20 nutrients, Spectro 90 Fungicide, Imidicloprid & Sevin insecticide and Cohere Wetting Agent

September.....Viva 3-0-8 nutrients, Pagent Fungicide, Acephate & Safari insecticide, and Cohere Wetting Agent

October.....20-20-20 nutrients, Spectro 90 Fungicide, Bifen & Tristar insecticide and Cohere Wetting Agent

November.....Viva 3-0-8 nutrients, Pagent Fungicide, Imidicloprid & Sevin insecticide and Cohere Wetting Agent

December.....20-20-20 nutrients, Spectro 90 Fungicide, Acephate & Safari insecticide and Cohere Wetting Agent

If insect problems such as listed below persist use the following:

(Any Scale Insects use Safari & Distance IGR insecticides & 20-20-20 or Viva 3-0-8 nutrients & Cohere Wetting Agent)

(Any type of Worms or caterpillars use Intrepid and Acephate & 20-20-20 or Viva 3-0-8 nutrients & Cohere Wetting Agent)

(Any type of mites use Ardent or Avid products & Cohere Wetting Agent)

(When using Viva or Acephate, products that have an odor, use Abscents Masking Agent to eliminate smell)

(If Shrubs are showing a lack of micronutrients add Brexil Multi nutrients to the shrub mix)

For any other issues call us for assistance.

PALM TREE QUARTERLY DRENCH FOR FUNGUS, INSECTS AND NECESSARY NUTRIENT TO BE DONE SYSTEMICALLY, RECOMMENDATION ARE AS FOLLOWS BELOW: (follow rates on Label)

February –May –August –November

Use: Elemax & Axilo 5 & Hydrahume nutrients, Subdue Max & Heritage Fungicide and Imidicloprid or Safari Insecticide and Soaker Plus Wetting Agent at the rate of 10 Gallons per Palm

GRANULAR FERTILIZATION SHOULD BE DONE ON A QUARTERLY BASIS AND AS FOLLOWS BELOW.

March – June – September – December

Palms: 8-2-12 Palm Granular Fertilizer @ the rate of 2 pounds per palm

Shrubs & Ornamentals: 12-2-14

Turf : 12-0-22 mini pearl

SPECIALTY TREATMENTS THAT SHOULD BE DONE MONTHLY ALONG WITH THE LAWN & ORNAMENTAL SERVICES ARE AS FOLLOWS BELOW: (follow rates on labels)

Bougainvillea: Asset RTU 5-20-6 Liquid Fertilizer Drench and Ad Spray 101 Wetting Agent

Hibiscus & Ixora & Gardenia: 21-7-7 & Ferlene 6 Iron Liquid Fertilizer Drench and Ad Spray 101 Wetting Agent

Annuals: Treat with Subdue & Axilo 5 Drench and 20-20-20 & Ardent Foliar Application

All these products can be purchased directly through Helena Chemical Company. Call Mike Whitehead for more information and pricing of all these products.

Office phone number: 561-585-2221

Mike Whitehead Cell phone number: [REDACTED]