#### **OBJECTIVE**

To observe effects of Fertiactyl GZ on Empire Zoysia Turfgrass production.

## **Site Location:**

Labelle, FL

#### **Researchers:**

Kevin Murphy - Timac Agro USA Ben Stanaland – Timac Agro USA

### TRIAL INFORMATION

This is an observation study on Empire Zoysia Turfgrass Production field. Initial Treatment was 17 days prior of Fertiactyl GZ at 2 quarts/acre applied foliar. The pictures were taken to prove the results with GZ.

## **TIMAC AGRO PRODUCT**







# **APPLICATION**

| Product       | Application Rate | Application Process |
|---------------|------------------|---------------------|
| Untreated     | 0 lbs/ac         |                     |
| Fertiactyl GZ | 2 qt/ac          | Foliar Applied      |



Trial ID: DT-19-SE-TUR-GZ

#### **RESULTS**

Biomass and Matted feeder root system was observed with GZ treated turf whereas the untreated field, same planting, showed much more progress is needed.

Root mass increased with a thick feeder root system along with stolons and brace roots was observed. The root system doubled in size in 14 days. Grower was happy with the results, which antecipated harvest.

Applications of Fertiactyl GZ promote healthy plant growth and on optimum monthly program will turn fields over 10 - 20% faster. One application will show great results in 14 days, continued program will keep ongoing plant growth and give superior quality sod, as well as, turnover the fields much earlier than any program in place.



Note: Tops are deceiving visually on what is happening below. Biomass increased significantly and large feeder root system has solid pieces of turfgrass for Fertiactyl GZ treated turf.

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