## TRIAL RESULTS EXECUTIVE SUMMARY

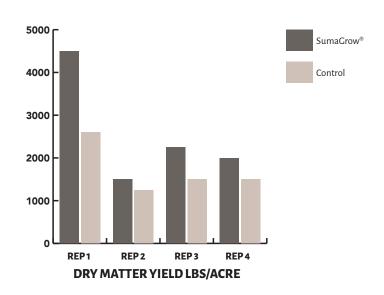
## FORAGE-PENNSYLVANIA



Research on the effect of products containing SumaGrow® on Orchardgrass, Clover, Alfalfa and Fescue in Pennsylvania

| DRY MATTER YIELD (LBS/ACRE)  AVERAGE OF FOUR REPLICATIONS |                  |
|---|------------------|
| Treatment:  | Yield (lbs/acre) |
| SumaGrow®   | 2,667.5          |
| Control (no treatment)                                    | 1,782.25         |
| Increase  | + 49.67%         |

| BRIX LEVEL |      |
|------------|------|
| SumaGrow®  | 6.03 |
| Control    | 4.29 |





## **PRIMARY POINTS:**

**Crop:** Orchard grass, Clover

Alfalfa, Fescue

**Location:** South Central Pennsylvania

Trial Date: 2011

**Growing Conditions:** Challenged–moderate

to severe drought conditions

## TREATMENT SCHEDULE:

**SumaGrow**<sup>®</sup>: 1 gal/acre split application

Control: no treatment

