FERTILEADER FOR PRODUCTION



OBJECTIVE

To assess the yield response for foliar application of Fertileader Gold at 2.5 pt/ac following each cutting over 2nd, 3rd and 4th cuttings of the growing season.

SITE LOCATION

Lancaster County, PA

RESEARCHER

Jordan Martin, CCA Timac Agro USA

Trial ID: RT-12-NE-ALF-FLGO

STUDY INFORMATION

This study was conducted in a growers field with a glyphosate tolerant alfalfa over the course of a growing season. Data were collected by-infield sampling of 4 replications within 24 hours prior to mechanical cutting of the field. All treatments were applied in field replicated strips and all other management measures were equal other than treatments. Data were collected prior to 2nd, 3rd and 4th cutting and dry-weight values were taken down to 12% moisture for the purpose of the study.

KEY FINDINGS

Fertileader increased weight over untreated control by

1540.5 lbs/A

Fertileader with grower standard fungicide increased weight over untreated control by

2539.4 lbs/A

Alfalfa Yield Response from **Foliar Application following Cuttings** (Lancaster County, PA) 15000-11156.7 Fotal Lbs/Acre (2nd-4th Cuttings) 10157.8 9996.0 10000-8617.2 5000-Gorder Sterndigdel Crough Thursdige od

APPLICATION

Treatment	Application Rate
Untreated Control	N/A
Grower Standard (Group 11 Fungicide)	7 oz/ac, 7-10 days following 1 st , 2 nd & 3 rd cutting
Fertileader Gold	2.5 pt/ac, 7-10 days following 1st, 2nd & 3rd cutting
Grower Standard + Fertileader Gold	7 oz + 2.5 pt/ac, 7-10 days following 1st, 2nd & 3rd cutting

