

TRIAL RESULTS

EXECUTIVE SUMMARY

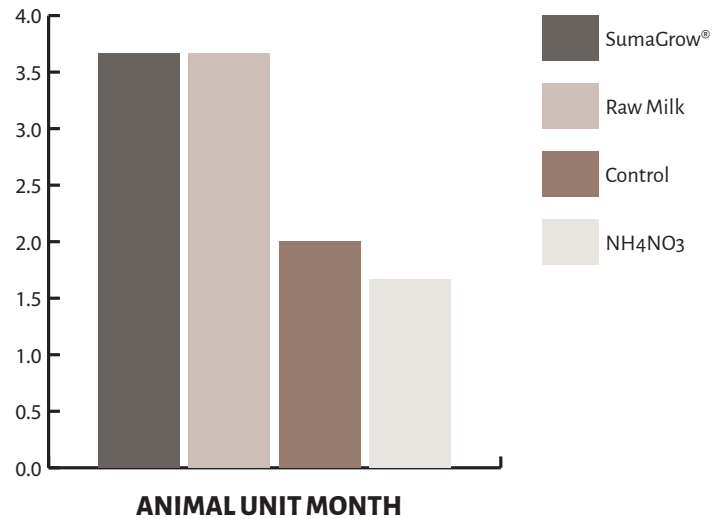
FORAGE & HAY - KENTUCKY

Research on the effect of products containing SumaGrow® on Mid Rib (BMR) Sorghum to determine effectiveness on beef steer summer grazing performance and ADG at Murray State University, Kentucky



RESULTS	
Treatment:	ADG (lbs)
SumaGrow®	2.35
Raw Milk	2.26
NH ₄ NO ₃	2.08
Control (no treatment)	2.08

COST ADVANTAGES (VS CONTROL)	
SumaGrow®	+ \$101.45
Raw Milk	+ \$67.63
NH ₄ NO ₃	- \$170.01



PRIMARY POINTS:

- Crop:** BMR Sorghum
- Location:** Western Kentucky
- Trial Date:** 2011
- Growing Conditions:** Relatively stable with adequate moisture
- Application Method:** Boom Sprayer

TREATMENT SCHEDULE:

- SumaGrow®:** 1 gal/acre split application
- Raw Milk:** 2 gal/acre split application
- NH₄NO₃:** 100lbs/acre split application
- Control:** No Treatment

