

TRIAL RESULTS

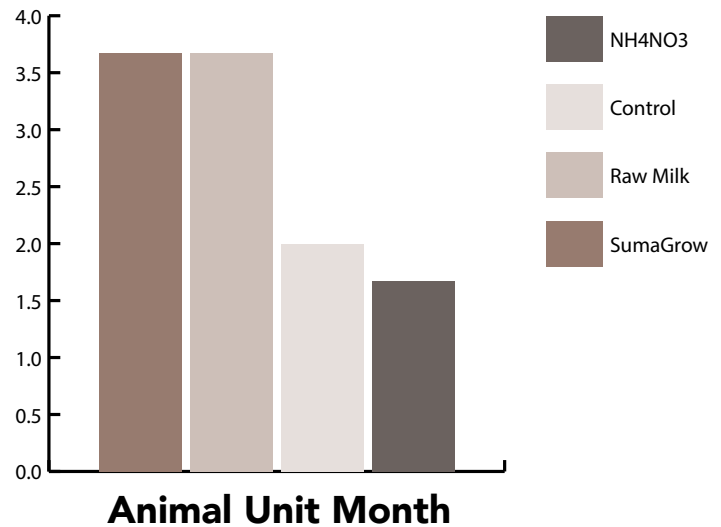
EXECUTIVE SUMMARY

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	2.08
COST ADVANTAGE COMPARED TO 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:

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

