# TANK-MIX WITH HERBICIDE SPRAY



#### **OBJECTIVE**

To test the proprietary liquid formulas on corn for grain. These trials were enacted to evaluate Fertileader's ability to withstand drought stress during early ear development at V5.

### SITE LOCATION

Lewisburg, PA

## RESEARCHER

Third-Party Contract Research Org.

Trial ID: DT-20-NE-COR-FLAX

#### STUDY INFORMATION

Planting Date	20-May-2020
Variety	Redtail RT 54T13 RM 104
Population	35,000

# **KEY FINDINGS**

+10.0 bu/ac
More than grower standard

ROI: \$22.11/ac

More than grower standard

Corn Yield Response from
Fertileader Axis with Herbicide Application
(Lewisburg, PA)

190

177.0

167.0

**Graph:** Foliar spray of Fertileader Axis with grower standard at herbicide added 10 bu/ac for corn crop over grower standard (herbicide alone). The Gross Revenue above was calculated at \$3.75 bushel with Fertileader Axis retail cost of \$49.25/Gallon.

160-

Grower

Standard

Grower Std. +

Fertileader Axis

**Bushels/Acre** 

### **APPLICATION**

Treatment	Application Rate
Grower Standard	N/A
Grower Standard + Fertileader Axis	2.5 pts/ac

