

Ammonium Sulfate (AMS, 21-0-0-24) as a H₂O conditioner

Water test results: Enter data for each element listed (*as ppm, or mg/L*)

SOURCE:

DATE:

CATIONS:

[Ca²⁺]

[Na⁺]

[K⁺]

[Mg²⁺]

[Fe²⁺]

LAB RESULTS:

UNITS:

Lb AMS/100 gal H₂O

% AMS, w/w

AMS DOSE:

Completely dissolve AMS in near-full mix tank before adding herbicides

Contact Drew.Lyon@WSU.edu or Wayne.Thompson@WSU.edu with questions.

Adapted from: John D. Nalewaja and Robert Matysiak. 1993. Optimizing Adjuvants to Overcome Glyphosate Antagonistic Salts. Weed Technology. Volume 7:337-342.