Biostimulant Research Services



RD(AG offers custom Biostimulant Research services. We have the personnel and ability to test soil, seed, root & foliar applied, biotic and abiotic products in the U.S. Desert Southwest and the Intermountain Plains.

- Statistically sound research trials, following your protocols, where liquid or granular products are applied to seed, shanked directly into the soil, added in furrow at planting, injected via drip-tape fertigation, or sprayed onto foliage.
- Expert evaluation services of growth variables such as emergence, stand counts, plant heights, biomass, NDVI, yields and other plant health indicators.
- Safe and sanitary high throughput seed treatment and transplant treatment capabilities.
- Custom cut drip-tape trials, where different products are applied to each treatment group individually through different drip tape lines, allowing for RCBD type trial design.
- Controlled and predictable abiotic stress conditions in the Desert Southwest (drought, heat, salt, etc.), with absolute minimal interference from unexpected precipitation, and locations in the low rainfall "golden triangle" of Montana.
- Access to on demand hand labor regardless of need.
- Demonstration trials for grow and show presence in the region.

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