

INDUSTRY-FIRST GUARANTEE

10% Minimum Precipitation Enhancement

Now Contractually Backed for Every WETA Deployment

10% is Our Floor, Not Our Ceiling

Rain Enhancement Technologies guarantees a minimum 10% precipitation enhancement for all WETA deployments. This industry-first guarantee is backed by:

- Peer-reviewed science: 15-18% median increase across 6-year randomized trial
- Year-round validation: >20% enhancement achieved in Utah's 2025-26 winter season
- Transparent measurement: Continuous statistical evaluation throughout operation
- Proven technology: Chemical-free ionization with up to 15-year operational lifespan

How the Guarantee Works

Our guarantee is supported by rigorous measurement methodology deployed at every WETA installation:



BEFORE DEPLOYMENT

- Historical Data
- Control site identified
- Instrumentation designed
- Methodology established



DURING OPERATION

- Research-grade measurement
- Weather Station network
- Doppler radar
- Real-time tracking



VALIDATED PERFORMANCE

- Treatment vs. control
- Multiple methods
- Transparent reporting
- Contractual Review

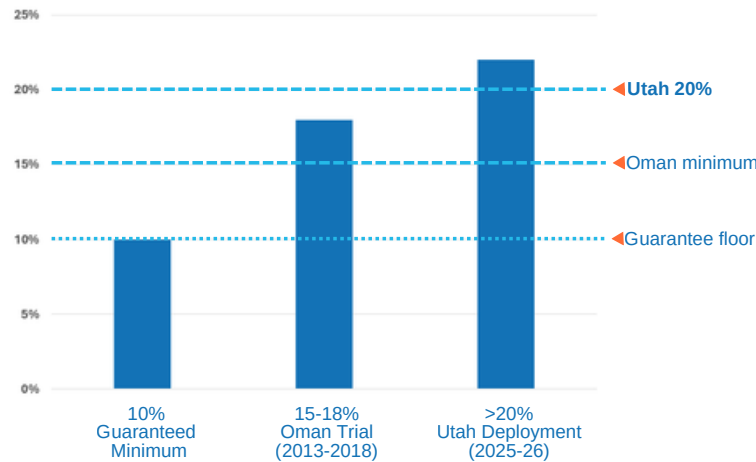
Why This Matters

Certainty in an Uncertain Industry

Weather modification has historically been difficult to validate, leaving clients uncertain about return on investment. Our guarantee changes that equation:

- Measurable results you can count on
- Contractual commitment to performance
- Statistical validation throughout deployment
- Risk reduction for your water investment

We Set the Bar. Then We Exceed It.



What Makes 10% Enhancement Valuable?

A 10% precipitation increase across large coverage areas translates to substantial additional water:

Example Coverage: Up to 230,000 acres (360 square miles) per WETA array

Example Calculation

Natural precipitation of 15 inches annually x 10% enhancement = +1.5 inches

Across 230,000 acres = 28,750+ acre-feet of additional water annually

15-Year Lifespan Value = Over 430,000 acre-feet with minimal ongoing capex

Actual enhancement varies by site conditions. Economic value depends on coverage area, precipitation patterns, and financing structure.

Frequently Asked Questions

How is the 10% measured?

Through statistical comparison of instrumented treatment areas vs. control sites using multiple independent analytical methods, following peer-reviewed protocols.

What happens if the guarantee isn't met?

Guarantee terms, remedies, and conditions are established in deployment contracts on a site-specific basis. Contact our team to discuss your specific situation.

What are the requirements to qualify?

Sites must have acceptable historical precipitation data for statistical baseline establishment and support installation of monitoring instrumentation for ongoing measurement.

How does this compare to other weather modification approaches?

No other weather modification provider offers a contractually backed minimum performance guarantee. Traditional cloud seeding programs cannot validate results to this standard.



Ready to Discuss Guaranteed
Enhancement for Your Region?

✉ info@rainenhancement.com
🌐 www.rainenhancement.com
📈 NASDAQ: RAIN