

## Algae Industry announces new RFP

The National Algae Association is facilitating reduction of nonpoint source pollution entering waterways demonstration pilot tests to enhance community resilience by using nutrient (N+P) runoff to grow algae for biofertilizer and other potential products. New On-Location Nutrient Runoff Capture, Recycling and On-Board Algae Bloom and HAB Capture, Remediation and Repurposing Pilot Tests are planned for Texas, Louisiana, Mississippi, Alabama, and Florida. Both EPA and USDA have grants available for these type of demonstrations projects.

### I. On-Location Mobile Algae Production Equipment

(1-5 acre sites)

1. Field Effluent Pumps
2. Nutrient Runoff Capture and Separation Equipment
3. Banks of Commercial Horizontal and Vertical Closed-Loop Algae Photobioreactors
4. Commercial Algae Harvesters
5. Commercial Algae Dryers
6. Conical tanks
7. Instrumentation

### II. On-Board Algae Bloom and HAB Mobile Remediation Technology and Equipment RFP's (dams, reservoirs, lakes, bays, coastlines)

1. Capture Equipment
2. Clean Water Recycling Equipment
3. Algae Bloom and HAB Remediation Technologies
4. Commercial Frac Tanks
5. Commercial Dewatering/Separation Equipment
6. Commercial Dryers
7. Conical Tanks
8. Instrumentation

\*Note: All technologies used in pilot tests must be proven outside the lab, scalable and economically feasible to participate. Contact: [barry@nationalalgaeassociation.com](mailto:barry@nationalalgaeassociation.com)

