Amy Cottrell

Consultant II

Amy is an ERM Consultant II based out of Atlanta, Georgia. Her expertise is predominantly in fish & wildlife natural resource management, stakeholder engagement, data analytics and visualization, scientific inquiry, and govt to govt consultation (tribal ⇔ USFS, USFWS, NOAA, BIA, state agencies). She has managed and studied riverine & reservoir fish populations and habitats, supervised hatchery operations, investigated compliance reviews for permits submitted by state, federal, and corporate entities under MBTA, ESA, CWA, and CAA regarding wetland and inland water issues, developed collaborative research proposals and projects, and has extensive freshwater and marine field experience. Amy is familiar with indigenous cultures and served as a wetland ecologist and tribal liaison for 11 tribal governments regarding tribal treaty rights and land sovereignty.

Experience: 10 years; aquatic ecology, natural resource management

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Education

- M.S., Fisheries, Auburn University, USA, 2018
- B.S., Biology, University of Wisconsin-Green Bay, USA, 2015
  - PADI Scuba Dive Certification
  - ACA Swiftwater Rescue & Rope Rescue
  - Wilderness First Responder

Professional Affiliations and Registrations

- American Fisheries Society
- Society for Freshwater Sciences
- American Society of Ichthyologists & Herpetologists
- World Sturgeon Conservation Society
- Riverkeeper Alliance

Languages

- English, native speaker
- Spanish, working proficiency

Fields of Competence

- Biological research project development
- Fish & wildlife management; tribal, state, & federal
- Data analysis, interpretation, visualization
- Report writing, grant proposal development
- ESA species
- Game species
- Population dynamics
- Wetland & aquatic plant permitting processes
- Tribal treaty rights, tribal law, consultation
- Telemetry, sonar, aerial imagery
- Scientific communication

Key Industry Sectors

- Renewable Energy Resources