

THOMAS GAST & ASSOCIATES ENVIRONMENTAL CONSULTANTS

Innovative Solutions for Complex Environmental Issues

Founded in 2015 in Arcata, CA, TGAEC is a registered California Small Business (Microbusiness), providing environmental consulting services to clients across North America. TGAEC's primary objective is to identify and facilitate cost-effective, innovative solutions to a broad suite of environmental issues. TGAEC scientists are experts in conducting studies of biological and physical habitat, with decades of combined experience utilizing a multitude of sampling techniques that best address specific project objectives. TGAEC maintains several Scientific Collecting Permits and Memos of Understanding for fisheries work with listed species.

CLIENTS

- Aquatera Utilities
- California Department of Fish and Wildlife
- California Department of Water Resources
- California State Coastal Conservancy
- Caltrans
- California Trout
- Coastal Ecosystems of Northern California
- Dutra
- Eel River Recovery Project
- Humboldt Bay Harbor, Recreation and Conservation District
- Mercer Fraser
- Myers Construction
- New Gold Mining Company
- Oregon State University
- Pacific Coast Fish, Wildlife & Wetlands Restoration Association
- PG&E  400-255368
- SHN
- Southern California Edison
- Tolowa Dee-ni' Nation
- Yurok Tribe

SERVICES

- Construction Monitoring
- Fish Salvage/Relocation
- Instream Flow Studies
- Fish Population Monitoring and Assessment
- Electrofishing
- Underwater Sound Monitoring
- Flow Measurements with RiverPro ADCP
- Water Quality Monitoring
- Lake Ecology
- Bathymetry Mapping
- Stream Restoration
- Stream Gauging
- Eelgrass Surveys
- GIS Mapping
- Boat Support
- Hydroacoustic monitoring
- Quantitative Fisheries Biology
- Fish Guidance: Design and Monitoring
- Fish Barriers: Design and Monitoring



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UNSPSC: 50121500, 70101700, 70101800, 77101600,
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