



Ecological Services



We can help you develop innovative solutions to complex environmental problems.

ICF International has extensive capabilities in all aspects of ecological evaluation and ecological risk assessment. We are known throughout the world as the company that can successfully tackle complex ecological issues. Our ecologists, biologists, chemists, toxicologists, modelers, engineers, and geologists have a proven track record of addressing difficult ecological issues for our clients. Our expertise includes wetlands, estuarine, fresh water, and marine ecosystems, and we have the capability of completing all aspects of a project including planning, field work, chemical analysis, and interpretation.

Our Services

- Environmental Baseline Studies and Long-term Monitoring for Coastal, Estuarine, and Onshore Areas
- Ecological Restoration
- Environmental and Landscape Planning
- Wildlife and Habitat Evaluation
- Landscape Ecology
- Invasive Species Biology
- Environmental Impact Assessments
- Ecological Risk Assessments

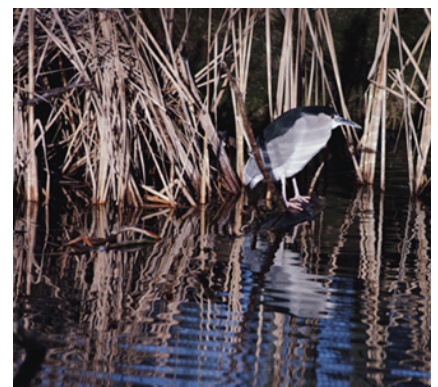
Ecological Monitoring of Estuaries and Sensitive Coastal Areas, Exxon Valdez Spill Area, New Bedford Harbor, Delaware Bay, Massachusetts and Cape Cod Bay, and Others

- Identified indicator species and biotic communities
- Developed appropriate metrics to monitor ecological conditions
- Developed and implemented field monitoring programs
- Sampled and analyzed biota
- Evaluated pollution impacts using integrative measures of sediment contamination, sediment toxicity, and condition of benthic fauna

Featured Experience

Environmental Baseline Study, Africa

- Lead contractor for a comprehensive survey of offshore and onshore environments along 400 miles of coastal zone in the Gulf of Guinea
- Leader of marine sampling team and benthic analysis team – collected box cores, water column data, and benthic SPI images
- Integrating contractor for multi-national analysis and reporting team



Featured Experience (continued)

Ecological Risk Assessments, Kentucky, New Jersey, New Hampshire, Massachusetts, and Others

- Assessed ecological risks to wetlands using probabilistic food chain models and GIS
- Developed and maintained eco-toxicological database
- Developed clean up standards based on ecological risks



- Worked closely with regulators and community groups to address concerns and meet expectations of all interested parties
- Designed sediment and surface water toxicity testing programs/ protocols

Wetlands Evaluation and Restoration, Various Sites

- Numerous feasibility studies and designs for salt marsh, wetland and riparian restoration projects
- Development of watershed-based mitigation planning
- Development and analysis of restoration alternatives for an urban salt marsh site



Wildlife Habitat Evaluation, Various Sites

- For the U.S. Environmental Protection Agency (EPA) we evaluated the effectiveness of risk-based, geographically oriented habitat protection, restoration and monitoring programs
- Developed the Wildlife Exposure Factors Handbook for EPA for 34 wildlife species
- Prepared a framework for developing indicators of habitat quality based on (1) maintenance of biodiversity and (2) maintenance of ecosystem services, including the human welfare benefits of those services

ICF International's Contract Vehicles

- Office of Personnel Management Training and Management Assistance Services #OPM-0207-00030, OPM-0207-00006
- GSA Management, Organizational, and Business Improvement Services (MOBIS) #GS-23F-8182H
- GSA General Purpose Commercial Information Technology Equipment Services #GS-35F-4121D
- GSA Marketing, Media, and Public Information Services #GS-23F-0115K
- GSA Environmental Services #GS-10F-0124J
- GSA Logistics Worldwide (LogWorld) #GS-10F-0578N
- GSA Professional Engineering Services (PES) #GS-23F-0016P
- DHS Program Management Services BPA #GS-10F-06-LP-A-0007

About ICF International

ICF International (NASDAQ: ICFI) partners with government and commercial clients to deliver consulting services and technology solutions in the energy, climate change, environment, transportation, social programs, health, defense, and emergency management markets. The firm combines passion for its work with industry expertise and innovative analytics to produce compelling results throughout the entire program life cycle, from analysis and design through implementation and improvement. Since 1969, ICF has been serving government at all levels, major corporations, and multilateral institutions. More than 2,500 employees serve these clients worldwide. ICF's Web site is www.icfi.com.

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