

RISK ASSESSMENT

Environmental Services

Providence's risk professionals apply expertise in toxicology, biology, ecology, geology, hydrogeology, environmental engineering and other scientific fields to provide cost-effective, scientifically defensible assessments and solutions to environmental problems.

OUR RISK SERVICES INCLUDE:

- Human health risk assessment
- Ecological risk assessment of aquatic and terrestrial systems
- Louisiana's Risk Evaluation/Correction Action Program (RECAP) and Voluntary Remediation Program (VRP), Texas Risk Reduction Program (TRRP), Alabama Risk-Based Corrective Action (ARBCA), Voluntary Clean-up Program (VCP), and other state risk-based programs
- Natural resource damage assessment
- Soil reuse/beneficial reuse
- RCRA Facility Investigation (RFI)
- Risk-based closure of solid/hazardous waste units
- Remedial investigations/feasibility studies
- Environmental response and planning services
- Multimedia sampling, analysis, and monitoring
- Toxicology consultation

CONT'D

- Combustion risk assessment
- Technical review and support during negotiations and litigation
- Ecological impact assessment
- Wetland characterization and restoration
- Environmental justice
- Water and sediment quality monitoring and assessment

Providence offers a variety of assessment tools to support our clients' risk needs:

- Exposure models
- Fate and transport modeling
- Water and sediment toxicity evaluations
- Biological and chemical monitoring
- Bioavailability studies
- Geographic Information Systems (GIS)



PROVIDENCE

Offices located throughout Louisiana, Texas and Mississippi

www.providenceeng.com

Providence Engineering and Environmental Group LLC