

RISK ASSESSMENT 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.

Professional Services

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

Professional Services

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



Professional Services

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)



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