

H₂A ENVIRONMENTAL LTD.

Fact Sheet

Company: H₂A Environmental Ltd. helps companies and governmental agencies control their environmental liability with technology products and services that manage all stages of environmental compliance, from risk assessment to clean-up of hazardous materials. The firm specializes in risk assessment and high-vacuum remediation services. Headquartered in Southlake, a city in the Dallas-Fort Worth Metroplex, H₂A also maintains offices in Houston; Conway, AR.; and Jal, N.M. The company was founded in 2000.

Headquarters: 1822 Keller Parkway
Keller, Texas 76248
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Leadership: The H₂A management team includes in-depth expertise in high-vacuum remediation and risk assessment, as well as other environmental engineering and geology projects.

Executive	Title
Kay Hawthorne	Managing Partner CEO and co-founder
Michael Hawthorne	Principal geologist and co-founder
James Mosley	Risk assessment service manager and co founder

Revenue: As a privately held company, H₂A places high value on the confidentiality of its financial information.

Target markets: H₂A provides environmental services for a broad spectrum of governmental agencies and commercial firms in sectors including energy, transportation and manufacturing. H₂A specializes in service to airlines, industrial facilities, engineering and consulting companies, refineries, and pipeline and energy marketing companies.

Clients (partial list)	
Allied Aviation	American Airlines
Caldwell Engineering	Citgo
Dallas-Fort Worth International Airport	Eagle Construction & Environmental Services, LP
El Paso Corporation	ExxonMobile Pipeline Company
Shell Oil Products US	Southwest Airlines
Texas Commission on Environmental Quality	Valero Energy Corporation
Valero Refining - Texas	

(more)

Products/services: High-Vacuum Remediation Services. When a site is contaminated by a leak, spill or other emission, hazardous liquids must be removed from the affected

land and underground water supplies. H₂A designs, constructs, installs and operates customized High-Vacuum Remediation Services (HiVac) to remove toxic and hazardous materials from contaminated land and water. With HiVac, H₂A can complete the job three times faster than competing technologies.

Commander Series Software. The Commander series is a software suite of proprietary database programs. Data Commander and TRRP Commander automate data management and streamline reporting for state environmental compliance programs – the Texas Risk Reduction Program and its associated Affected Property Assessment Reports. These programs are used by environmental consultants, as well as large firms that conduct their own environmental risk assessments and reports. The Commander suite generates cost savings for clients of between 30 percent and 60 percent, while simultaneously improving the technical quality of their work and providing the foundation for electronic reporting to the state. Plus, these solutions enable users to create what-if scenarios, helping them to determine ideal levels of remediation and to perform complex cost-benefit analyses.

Environmental Assessment Services. By examining a site's specific geological characteristics, as well as its associated water supplies, H₂A develops sophisticated assessments of contamination. The company then helps clients decide what levels of cleanup are needed, as well as what course of remediation will be most effective.

Market need:

Accidents happen every day. As a result, toxic and hazardous materials frequently are spilled onto land and into water supplies. When this happens, the responsible company or governmental agency must act quickly to clean up the site to specific legal standards. Such remediation can be expensive and time-consuming. Responsible parties not only must pay for cleaning up the spill, but sometimes also must close access to the site until remediation is complete. Expert environmental consultants such as H₂A are called in to evaluate the damage done to the land and water, and then to recommend and implement a course of action for cleanup. H₂A applies its market-leading HiVac technology to minimize time and costs for its clients.

The Texas Commission on Environmental Quality has made the collection and management of environmental data one of its top priorities. The agency uses such data to set priorities, guide legislation and rule-making and provide reports to federal environmental agencies. As a result, companies conducting environmental assessments and remediation must provide extensive, complex information to the state. H₂A addresses these challenges through its Commander software suite, as well as risk-based remediation services. By automating the data collection, analysis and reporting process, H₂A saves both time and money for its clients.

More Info:

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