Contaminated Site Assessment, Remediation and Management

We offer comprehensive services in Contaminated Site Assessment, Remediation and Management (CSARM), environmental monitoring and hazardous materials assessment. Our experience includes the assessment and management of soil and water contamination, environmental monitoring and hazardous materials assessment in accordance with legislation and industry guidelines and standards.

We provide expert advice while maintaining a cost effective and practical approach to CSARM, environmental monitoring and hazardous materials assessment. We have experience in construction projects such as land development, road and railway infrastructure, water supply and treatment infrastructure, mining, industrial and commercial developments.

Our services and capabilities
Our CSARM, environmental monitoring and hazardous materials experience across a broad array of projects and landscapes means we can apply a cost effective and practical approach to your contaminated land and water management challenges. Our capabilities include:

- Preliminary and detailed contaminated site investigations
- Contaminated land management plans
- Environmental monitoring programs (soil, water, air)
- Hazardous materials assessment
- Acid sulfate soil investigation and management
- Land condition assessments
- Waste classification
Our Projects include:

Rail Infrastructure

- Barellan Siding: Phase One contaminated land assessment including limited sampling and analysis and a hygienist investigation and analysis.
- Hillston Siding: Phase One contaminated land assessment including limited sampling and analysis and a hygienist investigation and analysis.
- Polona Siding: Phase One contaminated land assessment including limited sampling and analysis and a hygienist investigation and analysis.
- Bumberry Siding: Phase One contaminated land assessment including limited sampling and analysis and a hygienist investigation and analysis.

Marine Infrastructure

- Elizabeth Bay Marina: Phase One - preliminary site investigation of the Elizabeth Bay Marina off Ithaca Road, Elizabeth Bay.

Residential, Commercial and Industrial

- Trail Street Land Sale: Phase One contamination assessment and advice.
- Kyalite Stables, Deniliquin: Phase one for a potential land rezoning including developing a conceptual model, limited soil sampling and analysis.
- Packenham Street, Deniliquin: Phase one for a potential land rezoning including developing a conceptual model, limited soil sampling and analysis.
- St Joseph’s Primary School, Junee: Hazardous materials audit prior to renovation works at the school. Sampling and reporting.
- Wagga Wagga Airport: Phase one assessment on the airport taxiway investigating asbestos and PFAS.
- Thomas Bros. Mitsubishi: Independently certified Stage 1 PSI (with soil and ground water sampling) for a development application for a workshop building.
- Hammond Avenue: independently certified Stage 1 PSI for a development application for the subdivision of land.
- Edward River Council: NGH provides contamination consulting services to Edward River Council in lieu of the council having its own internal experts in this field. NGH provides advice and undertakes review of DA documentation for sites with contamination issues.