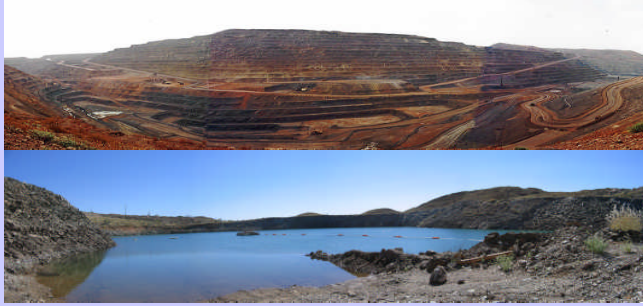


HydroSolutions Pty Ltd: CAPABILITY STATEMENT

Western Australia's leading independent team with a proven track record in groundwater/ Hydrogeology, auditing, contaminated land management & development projects. We combine reliable expertise with regulatory knowledge, delivering high quality output and performance on time & budget. We welcome technically challenging projects from commercial & regulatory clients

Hydrogeology:



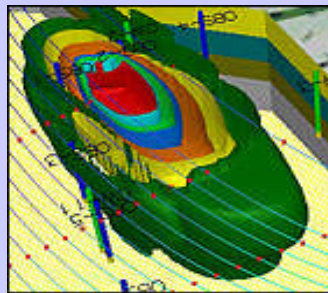
Groundwater resource exploration:

- Potable/ Process
- Sustainable yields
- Borefield installation & commissioning
- Groundwater monitoring
- Dewatering
- Tailings Dams
- Acid Rock Drainage
- Numerical modelling:
- Regional/-Local
- Contaminant Transport
- Reporting:
- Borefield Monitoring Reports
- Licensing
- Aquifer Storage & Recovery



Risk Assessment:

- Qualitative
- Source/ Pathway/ Receptor
- As4360
- Tier 1
- Human Health
- Ecological
- Quantitative:
- Probabilistic
- RBCA
- Fate & Transport
- Tier 2 & 3
- MNA



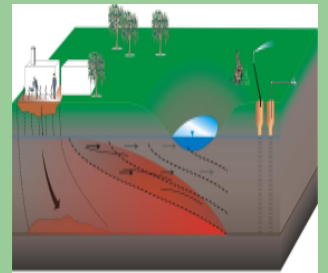
Contaminated Land:



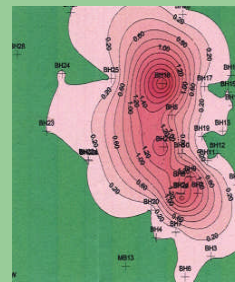
- Preliminary/ Detailed Site Investigations
- Site Management Plans
- Remediation, Validation & Ongoing Management
- Monitoring:
- Soil/ water
- Remediation:
- Active/ Passive
- Industrial Redevelopment
- Landfill investigations:
- Groundwater impact
- LFG
- Acid Sulfate Soils:

Site Remediation:

- Industrial/ Minesite/ Residential
- Remedial Action Plans (RAPs)
- Health & Safety
- Project Management & Implementation
- Groundwater (active/ passive)



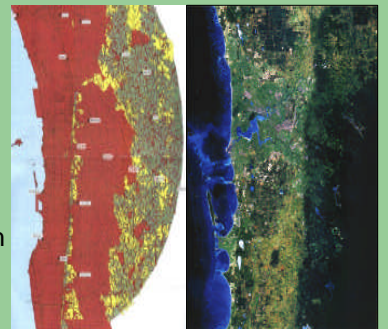
Environmental Audits:



- Contaminated Site Audits
- CS Registers
- Pre-Acquisition / Due Dilligence
- Regulatory Compliance
- Liability Assessments
- CERs/ PERs
- EIAs

GIS/Other:

- Geology
- Geographical Information Systems
- Occupational Health & Safety



HYDROSOLUTIONS
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Hydrogeological & Environmental Consultants

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