



Groundwater and Infrastructure Panel

Angus McFarlane

SENIOR HYDROGEOLOGIST / AECOM

Angus has 12 years' experience as a Hydrogeologist, project manager and Team Leader. Angus has experience in working on major infrastructure projects (airports, rail, roads) in New South Wales and large scale mining, oil and gas projects across Australia. He has led and delivered numerous large scale site investigations and hydrogeological characterisations in a range of hydrogeological environments. Angus specialises in leading large scale site investigations, conducting landholder bore assessments in artesian and sub artesian environments, provided expert advice for government agencies for infrastructure and mining projects, experienced in applying numerous aquifer testing methods and analysis to characterise aquifer systems for yield, hydraulic properties and environmental impacts.

He has managed complex/ multi-disciplinary programs and conducted groundwater sampling events for many years. He has undertaken surface – groundwater interaction studies as well as pre/post mining fracturing investigations which included the use of tracers for understanding flow pathways and connectivity. Angus has worked on groundwater projects in the mining, oil and gas, infrastructure, resource protection and water supply sectors in Australia and South America.

Angus is currently leading a large multi-disciplinary team of consultants that are delivering on a range of large scale airport, road, rail and infrastructure projects across Australia.