

COERCO: SUPPORTING TOWER HILL PIT DEWATERING WITH ADVANCED SOLUTIONS

Client Profile

A leader in mine water management, Greenlands Equipment delivers turnkey solutions using 100% company-owned equipment. Backed by over a century of combined expertise, they ensure reliable, seamless integration for mining projects.

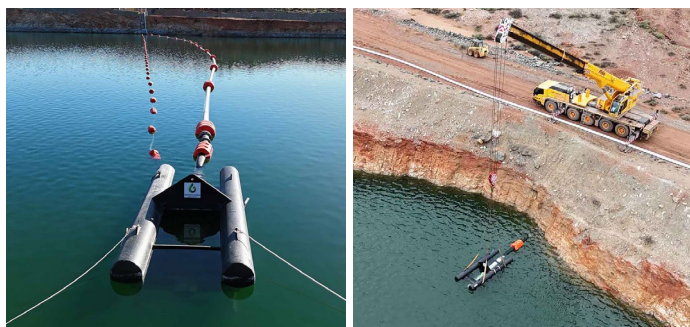
The Problem

Genesis Minerals faced the critical challenge of dewatering Tower Hill Pit in Western Australia to safely commence mining operations. This required a high-capacity pump system capable of delivering water at 80L/s while integrating seamlessly with the site's SCADA telemetry system and incorporating a robust leak detection mechanism to ensure operational safety.

The Solution

Coerco played a vital role in supporting Greenlands Equipment's project by providing precision-engineered solutions designed to meet high-performance standards. Key products included the PNT-P-600 Bore Pump Pontoon, forming the foundation of the dewatering system, and MTF130 & MTF75 Pipe Floats, which protected and supported the HDPE pipework. Coerco's high-quality components enhanced durability, safety, and long-term performance, with corrosion-resistant materials and leak detection features mitigating potential risks.

Through reliable logistics and close collaboration, Coerco ensured timely delivery and seamless integration of all components, enabling the successful execution of the project.



Summary

Location
Tower Hill Pit,
Western Australia



Client
Greenlands Equipment



Products Used
Poly Pontoon & Multi Floats®



At Coerco, we believe that great outcomes stem from collaboration and innovation. By working closely with Greenlands Equipment, we helped ensure that this critical mining project was completed safely, efficiently, and on schedule.