



SOLVE ALTONA

ACNCG Update

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April 2023

SOLVE
ENVIROPACIFIC

Operational Update

- Solve continues to take contamination away from Hobsons Bay City Council and infrastructure projects alike:
 - West Gate Tunnel Project, North-East Link, Melbourne Airport Rail etc
 - Site wide D&A testing completed in February (Monthly random testing also occurring).
 - A Solve tree planting day is planned for April 21st in celebration of World Earth Day, with support from Hobsons Bay City Council.
 - A blend of garden soil and our treated soil will be used to grow native plants as per the HBCC native list
 - Working with DOW to investigate the increase of sustainability outcomes on the site in the future.
 - **Shed expansion project has been completed, planned to be operational 01st May 2023.**
 - **Approximately 14,000 tonnes of contaminated soil successfully treated in Q3 FY22**
 - **Approximately 9,000 tonnes of NDD slurry have been processed with aggregates, sands, clays and water recovered.**
 - **Continuing to operate 5-6 days per week**
 - **NDD Plant increased hours (open till 10pm daily)**
 - **Operating successfully**
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QHSE

- **Safety**
 - 0 Lost Time Injuries
 - **Loss of Containment**
 - No Events
 - **Workcover**
 - No reportable incidents
 - **Greater Western Water**
 - 1 Reportable Incident from NDD trade waste discharge
 - Allowable discharge (1.0 ug/L), Analysed sample (1.1 ug/L)
 - **EPA**
 - No reportable incidents
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HSE Events

Safety Near Miss events:

Key events of note included:

- Concreting company arrived onsite before they were scheduled to for the days work and commenced setting up their equipment to start pouring a slab for the new building expansion.
 - The crane crew assumed they were right to set up and start working before being signing in and attaining documents from Solves contractor manager for the project.
 - Works were immediately stopped, and the concreters were made to wait until they had all signed in and the correct documentations completed.
 - Before any work is to be undertaken all contractors are to sign into site and attain a Permit to Work which is a document that stipulates the work they are allowed to complete and controls that will be implemented.
 - An employee was walking around a sections of our treatment plant when he lost his footing and slipped, managing to keep his balance the employee regained his composure avoiding a fall onto the ground.
 - After the event it was noticed that some polymer used in the plant had leaked onto the floor causing it to become slippery.
 - The area was sectioned off immediately after the event with any other potential areas sectioned off as well.
 - Further investigation into the event found a pinprick leak in an outlet pipe which had caused the polymer to leak and cause the slippery surface. The hole was patched up to prevent this issue from occurring again.
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Enviropacific Corporate Update

- Enviropacific continues to be Australia's largest remediation contractor.
Recent won projects include:
 - Origin Brompton Gasworks (SA)
 - RAAF Tindal & Darwin
 - A new facility is being constructed in Stawell (VIC) to treat and be an outlet for Acetylene bottles which have been stockpiled across Australia.
 - WA Operations have increased since FY23, staff numbers have grown from 3 to 11 in 9 months.
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Future Community Actions

- A site tour of the Enviropacific Solve Facility is to be organised for members of the ACNCG.
 - If you would like to have a walk through prior to then, please let us know a time that suits you
 - Other ideas and suggestions to Solve@enviropacific.com.au
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A hand is shown at the bottom left, holding a large, billowing cloud of fine, reddish-brown dust or soil particles that rises and spreads across the upper two-thirds of the frame against a solid black background. The dust is captured in mid-air, creating a sense of movement and volume.

ENVIROPACIFIC

CADWAY | SOLVE

New South Wales | Queensland | Western Australia | South Australia | Victoria | Tasmania | Northern Territory

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