

**Client**

AWJ Civil Pty Ltd

Location

Enfield Intermodal Logistics Terminal, Strathfield South, NSW, 2136

Project Value

>\$250 k

Enfield Intermodal Terminal - Asbestos Management & Occupational Hygiene Services

EP Risk has provided asbestos management services at the Enfield Intermodal Logistics Terminal during and following asbestos remediation works. Testing of imported materials to be used on-site as fill was also undertaken by EP Risk.

Services Provided

- Air monitoring performed in accordance with the membrane filter method for estimating airborne asbestos fibres [NOHSC:3003(2005)].
- Calibrated air monitors set up around the perimeter of the work area and run for the duration of the shift.
- Fibre counting performed by a NATA accredited laboratory.
- A report is issued detailing the results and management options as per SafeWork Australia's Asbestos Removal Code of Practice (2012):
 - < 0.01 fibres/mL continue works.
 - 0.01 – 0.02 fibres / mL revise controls, continue works.
 - >0.02 fibres/mL stop work, revise controls with NSW WorkCover before recommencement.
- Asbestos Clearance Inspections following remediation works and decontamination of plant before moving equipment between 'dirty' and 'clean' areas.
- Sampling and analysis of imported materials for site validation purposes.
- Site-wide Particulate Matter (PM₁₀) ambient dust monitoring.

Project Outcome

EP Risk was able to provide a reliable and responsive service, with air monitoring results (<0.01 fibres / mL) provided on the same day. This improved confidence to our clients that workers and the public were not exposed to fugitive asbestos fibres during construction and earthworks.