



Liverpool Turnback Project

Pollution Incident Response Management Plan Extract

A Pollution Incident Response Management Plan must be prepared for all Projects based in NSW that hold an Environment Protection Licence (EPL), or for any project if directed to prepare one by the EPA.

It is a requirement under Clause 98D of the POEO Amendment Regulations 2012 that certain sections of the Plan are made publicly available on the website within 14 days after being prepared and approved for issue. The sections are those that cover procedures for contacting the relevant authorities and communicating with the community.

Sections 1 and 2 of the Liverpool Turnback Pollution Incident Response Management Plan plan meet the requirements of Clause 98D and have been extracted and made available on the John Holland website.

1) External Notification Protocol

The following authorities must be contacted in the order below.

	Authority	Phone Number
1	EPA	131 555
2	Ministry of Health – via the local Public Health Unit. Eastern Zone(Camperdown Office)	(02) 9515 9420 (02) 9515 6111 AH
3	Workcover NSW	131 050
4	Local Authority – Liverpool Council	1300 362 170
5	Fire and Rescue NSW	000 (emergency) 9319 7000 (HAZMAT not required)

2) Community Notification and Action Protocol

The following table lists the mechanisms to be followed in the event that a pollution incident has the potential to impact the surrounding community, in order to minimise the risk of harm.

Pollution Incident Scenario	Potential Impacts	What to do	Who to Notify	When	Communication Mechanism
Uncontrolled release of sediment laden surface water from site boundary	Siltation of adjacent George River, Damage to river ecosystem, Impacts on recreational use of Georges River, Community reputation	Install all possible controls to reduce or prevent the discharge of water,	- EPA - TPD Environment Manager - Local residents - Liverpool City Council	Immediately after personnel safety check	Telephone Door knock / Letter drop
Large quantity of chemical spill entering drain	Exposure to chemicals, Water contamination of Georges River, Damage to river ecosystem, Impacts on recreational use of Georges River, Community reputation	Implement all possible controls to prevent or reduce the spill, Isolate the area of contamination	EPA, Liverpool City Council, TPD, Environment Manager, Adjacent residents / businesses, site staff	Immediately after personnel safety check	Door knock Telephone Letter drop
Dust emission displace on adjacent properties	Unwanted sediment deposit on property fasciae, Damage to health. Community	Cease immediate work area and assess site Water cart or water hose to be deployed to	- EPA - TPD Environment Manager - Local residents - Liverpool	Within 24hr	Door knock Telephone Letter drop

	reputation	supress dust emissions	Council		
Odour emission displace on adjacent properties	Unwanted odour emitted resulting in health issue, Community reputation	Cease immediate work area and assess site, If possible remove the odour.	- EPA - TPD Environment Manager - Local residents - Liverpool Council	Within 24hr	Door knock Telephone Letter drop
Unacceptable noise and vibration emissions impacting sensitive receivers and buildings and structures.	High noise emission impacting sensitive receivers, Damage to nearby buildings and structures. Community reputation	Cease immediate works and assess scope of work for potential mitigation measures.	- EPA - TPD Environment Manager - Local residents - Liverpool Council	Within 3hr	Door knock Telephone Letter drop
Encountering Asbestos contaminated material	Health issues	Immediately, isolate area, and cap potential asbestos. Licensed contractor shall be consulted to handle, remove, and dispose of the material.	All site staff, TPD, RailCorp.	Immediately	Toolbox talks, telephones, notices, 2 way radios