

SECTION 14 INCIDENT REPORT (*Waste Management and Pollution Control Act*)

Date and Time of Notification:	24-1-2014 at 4:30pm
Person / Company:	John Holland Pty Ltd
Incident:	On Friday, staff at the Shoal Bay Waste Management Facility observed leachate leaking out of Cell 4. Volumes of leachate and reason for leachate to leak out of the lined cell are unknown at this stage.

(a) the incident causing or <u>threatening</u> to cause pollution	Leachate has leaked out of Cell 4 (a lined landfill cell) and initially contained by means of bund and 'emergency' pond immediately to the North of Cell 4 at Shoal Bay Waste Management Facility. Further to this, leachate has been pumped from this 'emergency' pond to a secondary pond in the borrow pit.
(b) the place where the incident occurred	Lot 3952 Town of Sanderson Shoal Bay Waste Management Facility (the facility is licenced via EPL12-07 under section 34 of the <i>Waste Management and Pollution Control Act</i>)
(c) the date and time of the incident	Observed Friday 17 January 2014 Initial email notification to City of Darwin and NT EPA made via email on 20 January 2014
(d) how the <u>potential</u> pollution has occurred, is occurring or may occur	The leachate waters has unknown qualities and/or properties. 'Emergency' pond and borrow pit pond is unlined.
(e) the attempts made to prevent, reduce, control, rectify or clean up the pollution or resultant environmental harm caused or <u>threatening</u> to be caused by the incident	After initial observation the following steps were put in place by the site team: A. A temporary bund and 'emergency' pond was pushed up in the area immediately adjacent to cell 4 to stop egress of water containing leachate going beyond the site boundary. B. A secondary bund was created in the borrow pit to act as a larger storage for leachate affected water. C. A 4" trailer mounted pump was used to pump leachate waters from the 'emergency' pond to the borrow pit pond. D. Waters in both ponded areas have been periodically tested and sent for laboratory analysis. Options to effectively provide; short term, 2013/2014 wet season and long term viable solutions are being explored in consultation with City of Darwin (CoD).
(f) the identity of the person notifying the NT EPA	Elisa Cao, 0406 317 140.