

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


Date and Time of Notification:	22 November 2024; 16:00						
Person / Company:	Lana Treasure on behalf of McArthur River Mining Pty Ltd (MRM)						
Incident:	Spillage of concentrate on the Bing Bong Road. The source of the spill originated from a road train travelling from Bing Bong Loading Facility (BBLF) to McArthur River Mine (the Mine).						
(a) the incident causing or threatening to cause pollution	A road train travelling from the Mine to the BBLF spilled approximately 30 tonnes (t) of ore concentrate on the roadside of the Bing Bong Road.						
(b) the place where the incident occurred	The Global Positioning System (GPS) location for the spill is provided in Table1 below and shown in Figure 1. <i>Table 1 – GPS Coordinate of spill</i> <table border="1"> <thead> <tr> <th>Incident Location</th> <th>Easting*</th> <th>Northing*</th> </tr> </thead> <tbody> <tr> <td>Carpentaria Highway</td> <td>645243</td> <td>8266933</td> </tr> </tbody> </table> <p>*Coordinate was taken using the MGA Zone 53 (GDA94) coordinate reference system.</p>	Incident Location	Easting*	Northing*	Carpentaria Highway	645243	8266933
Incident Location	Easting*	Northing*					
Carpentaria Highway	645243	8266933					
(c) the date and time of the incident	The incident was reported to MRM on 22 November 2024 at approximately 05:00.						

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Figure 1: Incident location in relation to the Bing Bong Loading Facility.

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<p>d) how the pollution has occurred, is occurring or may occur</p>	<p>An investigation is being undertaken to determine how the incident occurred.</p> <p>The concentrate was contained to the roadside.</p>  <p style="text-align: center;">Figure 2: Extent of spill heading North to Bing Bong</p>
<p>(e) the attempts made to prevent, reduce, control, rectify or clean up the pollution or resultant environmental harm caused or threatening to be caused by the incident</p>	<p>Potential for Environmental Harm</p> <p>The risk of environmental harm from this incident is considered low:</p> <ul style="list-style-type: none"> ▪ The extent of the concentrate loss was limited to the immediate roadside and did not enter any waterways. ▪ No sensitive receptors were impacted. <p>Clean-up Works</p> <p>Mechanical excavation will be used to remove the concentrate and potentially impacted surface soil from the roadside.</p> <p>Validation of Clean-up</p> <p>Soil sampling results will be collected of the remediated area in accordance with <i>Australian Standard 4482.1-2005: Guide to the investigation and sampling of sites with potentially contaminated soil</i> to validate the clean-up. A further four control samples will be collected from reference sites > 50 metres (m) from the incident location.</p> <p>Sample results and details of further remediation works will be provided to the Northern Territory Environmental Protection Authority (NT EPA) in due course once laboratory results have been received.</p>

	<p>Prevention</p> <p>Internal investigations are underway to determine the causal and contributing factors that led to the incident.</p> <p>MRM will undertake validation sampling to confirm remediation.</p>
<p>(f) the identity of the person notifying the NT EPA</p>	<p>Lana Treasure – Health, Safety and Environment Manager</p>