

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

Date and Time of Notification:	24/04/2019, 15:00.
Person / Company:	McArthur River Mining Pty Ltd (MRM)
Incident:	Three rear trailers of a road train carrying bulk zinc-lead concentrate from the MRM Mine Concentrator to the Bing Bong Loading Facility (BBLF) overturned on the roadside.
(a) the incident causing or threatening to cause pollution	The overturned trailers contained 70 tonnes of zinc-lead bulk concentrate, the majority of which was spilled over an area of approximately 893 square metres.
(b) the place where the incident occurred	The incident occurred on Bing Bong Road approximately 2km west of the BBLF. Incident Location: MDGA Zone 53 (GDA94): Spill start: Easting 646,771, Northing 8,271,163 Spill end: Easting 646,729, Northing 8,271,138
(c) the date and time of the incident	23/04/2019, at approximately 03:30.
(d) how the pollution has occurred, is occurring or may occur	On approach to the BBLF, an Ostijic road train veered off the roadside on the inside of a bend. As the driver attempted to correct the road train steering, the rear trailers travelled over a culvert. Approximately 130 metres (m) further along the road, the second, third and fourth trailers of the road train overturned spilling bulk concentrate on the roadside. The third and fourth trailers became detached from the road train, and the second trailer remained attached. The road train was parked approximately 170 m further along the road from the spill location.
(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	Upon internal notification of the incident, McArthur River Mining Pty. Ltd. (MRM) personnel and the MRM Emergency Response Team (ERT) investigated and secured the incident site. The ERT provided traffic control and lighting at the incident site.

	<p>A street sweeper was used on the road surface to recover any residual material.</p> <p>A crane was brought from McArthur River Mine to assist with removing the rolled over trailers. The trailers were removed from the site at approximately 15:00 on 23/4/2019 and delivered back to MRM on floats.</p> <p>Clean-up of the spill commenced 24/04/2019 with the use of an excavator to scrape the bulk concentrate off the surface of the soil. Any contaminated soil will also be removed.</p> <p>Clean fill material may be added to the excavated area depending on the condition of the site. This will be determined by an MRM Environment Department representative.</p> <p>Soil samples will be collected following completion of clean-up and removal of bulk concentrate and any contaminated soil.</p> <p>Contaminated material will be disposed of within the MRM Tailings Storage Facility.</p>
<p>(f) the identity of the person notifying the NT EPA</p>	<p>Adam Hatfield Superintendent – Environment and Community</p>