

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

Date and Time of Notification:	NT EPA notified via email at 15.15 7 th February 2018
Person / Company:	Primary Gold Limited (Primary)
Incident:	Site Stormwater

(a) the incident causing or threatening to cause pollution	Stormwater discharge
(b) the place where the incident occurred	Toms Gully Mine, Arnhem Highway Marrakai.
(c) the date and time of the incident	29/01/2018 17:30
(d) how the pollution has occurred, is occurring or may occur	Over a 7 day period the Toms Gully Mine (TGM) has received over 470mm of rainfall (rainfall figures taken from the BOM gauge at Middle Point Rangers Station). This has resulted in the Run Off Pond (RO Pond) that collects runoff from the mill and RoM areas of the TGM filling to capacity and discharging to the environment.
(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	Throughout January the RO Pond has been at a very low level. When the water level had risen enough for the foot valve of the pump to be under water, Primary caretakers commenced pumping of the pond to the TGM Pit, this occurred on the morning of the 27th of January. The pump has been operating 24/7 since pumping commenced. As the result of over 200mm of rainfall on Sunday the 28th of January, inflow into the pond has been greater than the capacity of the pump. At approximately 17.30 on the 29th of January the RO Pond reached capacity and begun discharging. Around 18:00 on the 31st January 2018, the RO Pond at TGM ceased discharging. On the 30th of January when the site could be accessed a second pump was placed at the RO pond to bring the water level down and to manage future rainfall events. Primary Gold will continue to monitor the RO Pond level and operate the pumps as required On the morning of the 30th of January, Primary collected samples at the source pond, at the discharge location and downstream of the discharge location. Sampling of the above sites was continued on a daily basis whilst discharge from RO Pond was occurring and daily for two days after the discharge ceased. The above samples will be analysed as per Primary's regular surface monitoring program and will be compared to relevant water quality guidelines (i.e. ANZECC Water Quality Guidelines) and reported to the NT EPA.
(f) the identity of the person notifying the NT EPA	Justin Robins (Manager Approvals and Tenure)