

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

Date and Time of Notification:	25 Jan 2021
Person / Company:	NT Port and Marine
Incident:	Sediment basin overflow
(a) the incident causing or threatening to cause pollution	Pirlangimpi has received 121.6mm of rainfall in the past 3 days. The rainfall has caused stormwater to collect and overflow basin 1 at Port Melville and discharged sediment laden water to Apsley Straight in the confines of the wharf area.
(b) the place where the incident occurred	Port Melville – Tiwi Islands
(c) the date and time of the incident	25/1/2020
(d) how the pollution has occurred, is occurring or may occur	<p>Heavy rainfall over the previous few days has caused stormwater to collect sediment as it is diverted to the basins. Once the basin has reached capacity it has overflowed and entered the Apsley Straight inside the Port Precinct. Due to the continual rain, the basins have not been able to be effectively flocculated and emptied resulting in the water being sediment laden.</p> <p>Water samples have been taken and will be sent for analysis.</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>Erosion and Sediment Control measures include diversion banks, rock checks and mulch berms to divert the stormwater to the basins for treatment.</p> <p>Basin 1 is regularly flocculated and emptied to prevent discharges.</p> <p>Once a break in the rain occurs the basin will again be flocculated to meet discharge standards and once met will be emptied.</p>
<p>(f) the identity of the person notifying the NT EPA</p>	<p>Shelby Noble HSE Advisor – NT Port and Marine</p>