

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

Date and Time of Notification:	22/1/2019 2:30pm
Person / Company:	NT Port and Marine
Incident:	Sediment Basin overflow discharging turbid water to Apsley Straight

(a) the incident causing or threatening to cause pollution	Port Melville has received 153.6mm of rain in 3 days which has overwhelmed the holding capacity of the sediment basins installed at the port. Basin 1 has discharged sediment laden stormwater water from its overflow spillway to the Apsley Straight. 
(b) the place where the incident occurred	Port Melville
(c) the date and time of the incident	22/1/2020 10am
(d) how the pollution has occurred, is occurring or may occur	Due to the continual rainfall occurring, treatment to flocculate sediment in basins has not been possible and therefore we have not been able to meet water quality standards required for discharge, as outlined in our erosion and sediment control plan. While rainfall continues without sufficient breaks, treatment of basins is not possible. Water samples have been taken from the overflow spillway and will be sent for analysis.

(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	Erosion and sediment control measures including diversion banks, rock checks and mulch berms are in place to divert stormwater to basins for treatment prior to discharge off site. At the cessation of rainfall, gypsum is available for flocculating the basins to ensure water quality standards can be met. Due to the nature of the outfall area, sediment has stayed within the confines of the wharf area.
(f) the identity of the person notifying the NT EPA	Shelby Noble HSE Advisor - NT Port and Marine