

Diavik Diamond Mines (2012) Inc.
P.O. Box 2498
Suite 300, 5201-50th Avenue
Yellowknife, NT X1A 2P8 Canada
T +1-867-669-6500 F +1-866-313-2754

Mr. Joseph Heron
Resource Management Officer III (Inspector)
Land & Water North Slave Regional Office
Environment and Climate Change
Government of the Northwest Territories
#140 Bristol Avenue
Yellowknife, NT X1A 3T2
Canada

August 7, 2024

Our reference: DDMI Incident number 2982617045_40203
Your reference: GNWT Spill 2024261

Dear Mr. Heron,

Subject: Follow-up to GNWT Spill report 2024261

Summary:

- On July 8th, 2024, at approximately 18:30, a smell of sewage was reported in the E-Wing Dormitory of the Main Accommodations Complex (Figure 1).
- Approximately 200L of sewage and grey water was found to have leaked under the dormitory (Figure 2).
- Upon investigation it was determined that the sewage/grey water effluent pipe had fractured due to a failed pipe hanger support (Figure 3).
- All spilled material was contained within the Drainage Control and Collection System (DCCS) and no material was released to the receiving environment.

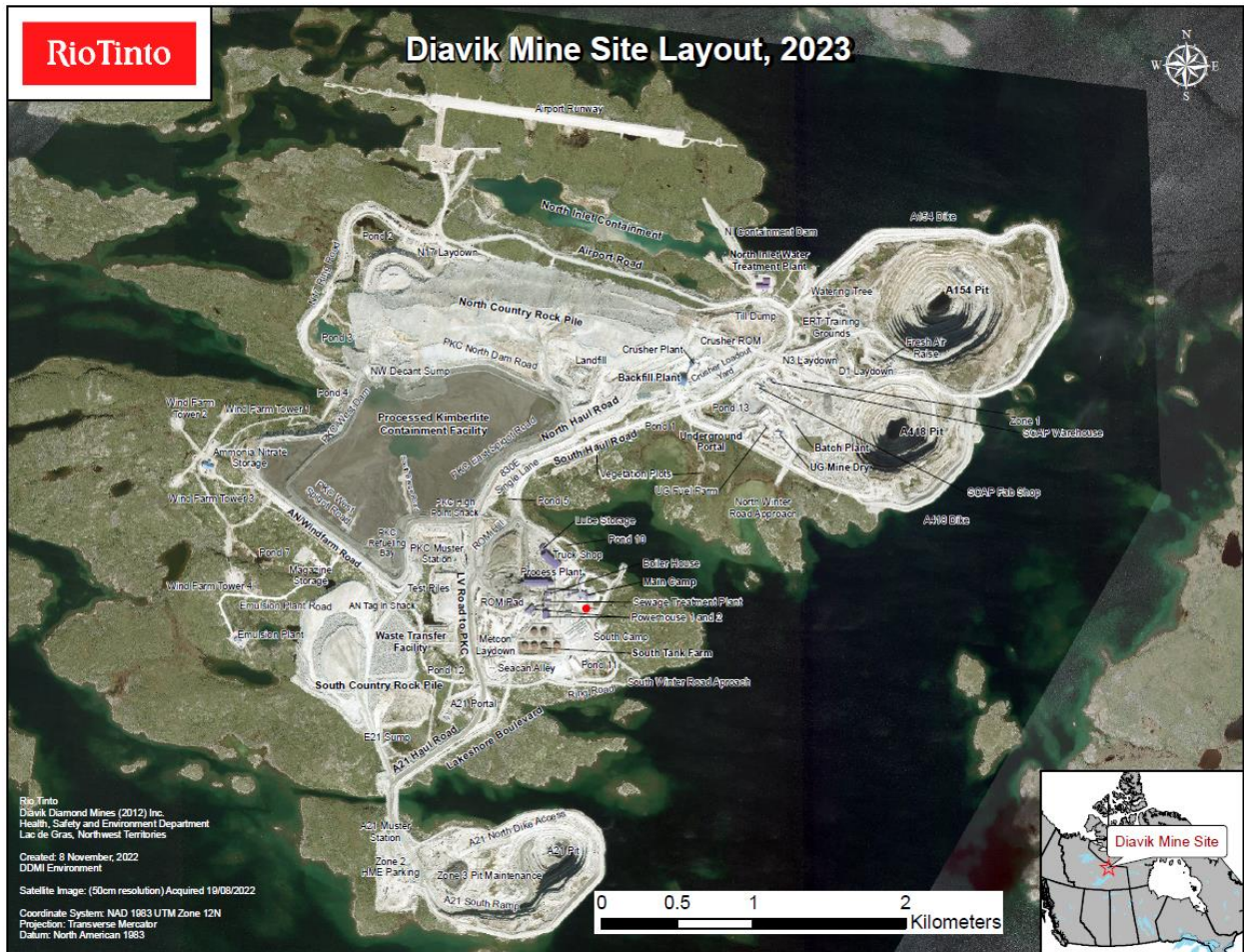


Figure 1: Spill 2024261 Location indicated by the red dot.



Figure 2: Location (red arrow) and extent of spill beneath E-Wing dormitory



Figure 3: Failed pipe hangar



Figure 4: Inspected and repaired pipe section

Immediate Action:

- Washroom water supply isolated and tenants relocated from dormitory;
- Dormitory skirting removed and investigation of cause of leak conducted by maintenance crews;
- Lime applied to impacted area;
- Spill reported to Environment Department.

Follow-up Action:

- Diavik reported the spill to the online spill reporting line and notified the GNWT-ECC Inspector;
- Cracked section of pipeline was repaired (Figure 4);
- All sewage/grey water piping and drains beneath the dormitory were fully inspected (for seals, supports, heat tracing and insulation) to preclude future potential fail points;

- A number of other locations with failed supports that could have led to future spills were identified, and all were reinforced with either blocking or additional pipe hangars.

Should you require further information or clarification on the above noted spill, please feel free to contact the undersigned.

Yours sincerely,



Matthew Breen
Chief Operating Officer

CC: Marie-Eve Cyr, WLWB
Anneli Jokela, WLWB