

NWB Annual Report

Year being reported: 2005



License No: NWB2JAC0406/B2

Issued Date: July 15, 2004

Expiry Date: June 30, 2006

Project Name: Jackson Inlet Project

Licensee: Twin Mining Corporation

Mailing Address:

Twin Mining Corporation
 Suite 1250, 155 University Ave.
 Toronto, ON M5H 3B7
 Attention: Mr. Hermann Derbuch, Chairman, President &

Name of Company filing Annual Report (if different from Name of Licensee please clarify relationship between the two entities, if applicable):

Dalmin Corporation of which a principal, Dallas Davis, P. Geol. (NU & NT) has provided diamond exploration consulting services to Twin Mining Corporation since

General Background Information on the Project (*optional):

A diamond was discovered at the Freightrain kimberlite in 1998 by Fred Tatarnic who staked 3 mineral claims. In 2000, Twin Mining Corporation acquired the claims from Helix Resources, a company of Mr. Tatarnic and his associates. Twin Mining

Licence Requirements: the licensee must provide the following information in accordance with

Part B



Item 2



A summary report of water use and waste disposal activities, including, but not limited to: methods of obtaining water; sewage and greywater management; drill waste management; solid and hazardous waste management.

Water Source(s): Jackson River

Water Quantity:

3	Quantity Allowable Domestic (cu.m)
3	Actual Quantity Used Domestic (cu.m)
100	Quantity Allowable Drilling (cu.m)
0	Total Quantity Used Drilling (cu.m)

Waste Management and/or Disposal

- ☒ Solid Waste Disposal
☒ Sewage
☐ Drill Waste
☒ Greywater
☐ Hazardous
☐ Other:

Additional Details:

No drill water was required because a reverse circulation (RC) drill was used rather than a core drill. The RC drill uses air rather than water to return rock chips or cuttings to surface for sampling.

A list of unauthorized discharges and a summary of follow-up actions taken.

Spill No.: (as reported to the Spill Hot-line)

Date of Spill:

Date of Notification to an Inspector:

Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc)

Revisions to the Spill Contingency Plan

SCP submitted and approved - no revision required or proposed



Additional Details:

Revisions to the Abandonment and Restoration Plan

AR plan submitted and approved - no revision required or proposed



Additional Details:

Progressive Reclamation Work Undertaken

Additional Details (i.e., work completed and future works proposed)

Results of the Monitoring Program including:

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;

Details described below



Additional Details:

Only water source utilized was Jackson River water for cooking and personal hygiene at Twin Mining's project camp: Latitude N 73°16'36.2" and Longitude W 88°16'15.5"

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;

Details described below



Additional Details:

Human solid waste buried near project camp. Combustible wastes incinerated at camp. Non-combustible waste buried at camp and/or disposed of at Arctic Bay community waste disposal site.

Results of any additional sampling and/or analysis that was requested by an Inspector

No additional sampling requested by an Inspector or the Board ▼

Additional Details: (date of request, analysis of results, data attached, etc)

Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.

No additional sampling requested by an Inspector or the Board ▼

Additional Details: (Attached or provided below)

Any responses or follow-up actions on inspection/compliance reports

No inspection and/or compliance report issued by INAC ▼

Additional Details: (Dates of Report, Follow-up by the Licensee)

Any additional comments or information for the Board to consider

Date Submitted:

March 31, 2006

Submitted/Prepared by:

Dallas W. Davis, P. Geol.(NT & NU)

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