

NWB Annual Report

Year being reported:

2017

License No: 8WLC-BOE1718

Issued Date: June 9th, 2017

Expiry Date: June 9th, 2018

Project Name:

The beginning of an Era: characterising the depositional environment of Earth's earliest eukaryotic life

Licensee:

Malcolm S.W. Hodgskiss

Mailing Address:

450 Serra Mall, Bldg 320
Stanford University,
Stanford, California, 94305
U.S.A

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

N/A

General Background Information on the Project (*optional):

This project conducted two months of field research (one month in 2016 and 2017 each) to better understand the environmental conditions of the ancient Earth.

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

Select ▼ Select ▼

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):

Small rivers and lakes

Water Quantity:

1	Quantity Allowable Domestic (cu.m)
0.01	Actual Quantity Used Domestic (cu.m)
0	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:

Water was collected using pots and water bottles. Solid waste (mostly food wrappers) was disposed of in Sanikiluaq. The small amount of sewage and grey water generated was buried onsite.

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

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

Date of Spill: N/A

Date of Notification to an Inspector: N/A

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

N/A

Revisions to the Spill Contingency Plan

N/A – not applicable

Additional Details:

N/A

Revisions to the Abandonment and Restoration Plan

No Abandonment and Restoration (AR) Plan submitted or app

Additional Details:

All tents, garbage, etc were removed from the campsite upon departure. The campsites left no environmental impact, visible or otherwise.

Progressive Reclamation Work Undertaken

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

N/A

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:

56°29' 22.92" N, 79° 30' 38.9376" E
 56°15'34 . 8264" N, 79° 16' 37.074" E
 56°15'49 . 9644" N, 78° 40' 55.074" E
 56° 5' 3.9948" N, 78° 51'52 . 3116" E
 56°9'34 . 8408" N, 79° 19' 40.5804" E

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:

56°29' 22.92" N, 79° 30' 38.9376" E
 56°15'34 . 8264" N, 79° 16' 37.074" E
 56°15'49 . 9644" N, 78° 40' 55.074" E
 56° 5' 3.9948" N, 78° 51'52 . 3116" E
 56°9'34 . 8408" N, 79° 19' 40.5804" E

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)

N/A

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)

N/A

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)

N/A

Any additional comments or information for the Board to consider

N/A

Date Submitted:

March 11th, 2019

Submitted/Prepared by:

Malcolm S.W. Hodgskiss

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