



Mackenzie Valley Land and Water Board
7th Floor - 4922 48th Street
P.O. Box 2130
YELLOWKNIFE NT X1A 2P6
Phone (867) 669-0506
FAX (867) 873-6610

October 5, 2016

File: MV2013C0021&
 MV2014L2-0002

Mr. Dave R. Webb
 New Discovery Mines Ltd.
 1909 108 W. Cordova St.
 VANCOUVER BC V6B 0G5

Email: dave@drwgcl.com

Dear Mr. Webb:

Waste Management Plan - Version 7 – Not Approved
New Discovery Mines Ltd. (NDM) – Mon Gold Mine – Discovery Lake, NT

The Mackenzie Valley Land and Water Board (MVLWB or the Board) met on October 5, 2016 and reviewed your Waste Management Plan, Version 7 (Plan V.7), which was submitted on September 20, 2016 to fulfill Part G, item 2 of Water Licence MV2014L2-0002 and condition 40 of Land Use Permit MV2013C0021.

At this time the Board is unable to approve the Waste Management Plan, V.7 as submitted September 20, 2016 because some reviewer concerns and recommendations were not addressed.

The Board requires that New Discovery Mines Ltd. update the Waste Management Plan with the updates outlined in Table 1 below. The revised Plan should be submitted, for approval, by October 19, 2016.

Table 1: List of changes and updates required to be resubmitted

Reviewer Comment Number	Required Update
GNWT-ENR 3	The Waste Management Plan should be updated to include reference to GNWT Inspectors as appropriate, and the reference to AANDC inspectors shall be removed.
GNWT-ENR 7	The two bullets under the Wood Waste section outlining wood waste management shall be updated to clearly identify which bullet represents untreated wood waste management activities, and which represents treated wood waste management activities.
GNWT-ENR 9	The information on page 12 regarding mine waste water discharge shall be updated to reference the correct Water Licence conditions. It currently states Part A, item 9, and this should be corrected to Part G, items 9, 10 and 11.
MVLWB 2	As described in the July 3, 2014 issuance letter, the location for the storage of ammonium nitrate shall be added to the map within the Waste Management Plan.

The full cooperation of New Discovery Mines Ltd. is anticipated and appreciated. If you have any questions or concerns, please contact Kierney Leach at kleach@mvlwb.com or (867) 766-7470.

Yours sincerely,

A handwritten signature in black ink, appearing to read "F. M. Adlem". The signature is fluid and cursive, with a long horizontal stroke at the end.

Floyd Adlem
A/Chair

Copied to: Distribution List

Attachment: Reasons for Decision



Mackenzie Valley Land and Water Board
 7th Floor - 4922 48th Street
 P.O. Box 2130
 YELLOWKNIFE NT X1A 2P6
 Phone (867) 669-0506
 FAX (867) 873-6610

Reasons for Decision

Issued pursuant to Section 72.25 of the *Mackenzie Valley Resource Management Act* (MVRMA)

Type B Water Licence & Type A Land Use Permit	
Preliminary Screener	MVLWB
Reference/File Number	MV2014L2-0002 & MV2013C0021
Applicant	New Discovery Mines Ltd.
Project	Mon Gold Mine – Discovery Lake, NT Waste Management Plan

**Decision from Mackenzie Valley Land and Water Board
 Meeting of**

October 5, 2016

Background

On July 3, 2014, Permit MV2013C0021 and Licence MV2014L2-0002 were issued to New Discovery Mines Ltd. (NDM). The Board’s issuance letter noted that the Waste Management Plan must be revised in accordance with the comments made during the review and resubmitted for Board approval, prior to the commencement of construction of the project. NDM submitted the Waste Management Plan, Version 6 (Plan V.6) on August 12, 2016, to fulfill this requirement.

NDM also holds Land Use Permit MV2015C0015 and Water Licence MV2015L2-0004 for the Mon Gold Mine project, issued October 21, 2015. These two authorizations include milling facilities, a dry stack tailings facility, a landfarm, water use and deposit of waste, and other standard infrastructure, including roads, an explosives storage area, accommodations, a sewage treatment plant, fuel storage, and use of equipment.

Pubic Review

By September 8, 2016, comments and recommendations on the Waste Management Plan, Version 6 were received from the following reviewers Government of the Northwest Territories (GNWT) – Department of Environmental and Natural Resources (ENR) and Board staff.

NDM submitted their responses to reviewer comments on September 17, 2016, which was two days past the response deadline of September 15, 2016. Board staff uploaded NDM’s responses to the Online Review System (ORS) on September 19, 2016. On September 20, 2016, NDM submitted an updated Waste Management Plan, Version 7 (Plan V.7), to address comments received by reviewers during the review.

During the review, GNWT-ENR raised a series of concerns with the Plan V.6, some of which were not addressed in the updated Plan V.7. Table 1 below outlines the changes and updates requested by reviewers that were not addressed in the updated Plan V.7:

Table 1: List of changes and updates required to be submitted

Reviewer Comment Number	Required Update
GNWT-ENR 3	The Waste Management Plan should be updated to include reference to GNWT Inspectors as appropriate, and the reference to AANDC inspectors shall be removed.
GNWT-ENR 7	The two bullets under the Wood Waste section outlining wood waste management shall be updated to clearly identify which bullet represents un-treated wood waste management activities, and which represents treated wood waste management activities.
GNWT-ENR 9	The information on page 12 regarding mine waste water discharge shall be updated to reference the correct Water Licence conditions. It currently states Part A, item 9, and this should be corrected to Part G, items 9, 10 and 11.
MVLWB 2	As described in the July 3, 2014 issuance letter, the location for the storage of ammonium nitrate shall be added to the map within the Waste Management Plan.

Decision

After reviewing the submissions of the Applicant, the written comments received by the Board and the Staff Report prepared for the Board, the Board, having due regard to the facts and circumstances, the merits of the submissions made to it, and to the purpose, scope, and intent of the MVRMA and Regulations made thereunder, is unable to approve the Waste Management Plan, Version 7, as submitted on September 20, 2016, to fulfill Part G, item 2 of Water Licence MV2014L2-0002 and condition 40 of Land Use Permit MV2013C0021. The Board requires the resubmission of the Plan to address the comments, updates, and commitments identified during this review. The revised Plan should be submitted, for approval, by October 19, 2016.

SIGNATURE

Mackenzie Valley Land and Water Board



October 5, 2016

Floyd Adlem A/Chair

Date

Amanda Gauthier

From: Amanda Gauthier
Sent: Thursday, October 06, 2016 9:45 AM
To: 'dave@drwgcl.com'
Cc: Kierney Leach; 'admin_dkfn@northwestel.net'; 'Alexis_Campbell@gov.nt.ca'; 'apower@ykdene.com'; 'barryt@arcticsafaris.ca'; 'boydw@bathurstinlet.com'; 'Brandon_Bradbury@gov.nt.ca'; 'Carolc.lands@gmail.com'; 'Catherine_BraunRodriguez@gov.nt.ca'; 'Ceo.srfn@northwestel.net'; 'Charlene_Coe@gov.nt.ca'; 'chief.lkdfn@gmail.com'; 'chief.srfn@northwestel.net'; 'chief@slfn196.com'; 'christian.bertelsen@cannor.gc.ca'; 'clint_ambrose@gov.nt.ca'; 'Colin_merz@gov.nt.ca'; 'craigecologynorth@gmail.com'; 'dave.white@aurorageosciences.com'; 'david.alexander@cannor.gc.ca'; 'doug_carr@gov.nt.ca'; 'ec.ea.nwt.ec@canada.ca'; 'esangris@ykdene.com'; 'exec@slema.ca'; 'fieldworker.frmc53@northwestel.net'; 'fisheriesprotection@dfo-mpo.gc.ca'; 'fortsmithmetiscouncil@northwestel.net'; 'frmc@northwestel.net'; 'Gary.Woo@neb-one.gc.ca'; 'Glen_Mackay@gov.nt.ca'; 'gnwt_ea@gov.nt.ca'; 'Heather_Beck@gov.nt.ca'; 'Hilary_machtans@golder.com'; 'hrmc@northwestel.net'; 'ima_dkfn@northwestel.net'; 'Iqbal_Arshad@gov.nt.ca'; 'Jayda_Robillard@gov.nt.ca'; 'jblack@ykdene.com'; 'Jeremy_Roberts@gov.nt.ca'; 'jhood@fortsmith.ca'; 'joe_heron@gov.nt.ca'; 'johnny_lennie@gov.nt.ca'; 'Jon_Posynick@gov.nt.ca'; Jen Potten; 'land@wpfn.ca'; 'lands@denenation.com'; 'lands@slfn196.com'; 'landsnresources@katlodeeche.com'; 'laurie_mcgregor@gov.nt.ca'; 'Lindsay_Armer@gov.nt.ca'; 'lkdfnlands@gmail.com'; 'Matthew.Spence@cannor.gc.ca'; 'mauge@yellowknife.ca'; 'Melanie.Murphy@wscc.nt.ca'; 'Mike_Vassal@gov.nt.ca'; 'monica_wendt@gov.nt.ca'; 'Nathen_Richea@gov.nt.ca'; 'Norman_McCowan@gov.nt.ca'; 'NTCard@aandc.gc.ca'; 'Olivia_Lee@gov.nt.ca'; 'pat_knutson@gov.nt.ca'; 'patrick_clancy@gov.nt.ca'; 'Paul_Green@gov.nt.ca'; 'Pauline_DeJong@gov.nt.ca'; 'Permits'; 'preliminaryscreening@reviewboard.ca'; 'president.nwtmn@northwestel.net'; 'rcc.nwtmn@northwestel.net'; 'Rebecca.Leighfield@aandc.gc.ca'; 'rhonda_batchelor@gov.nt.ca'; 'rmakohoniuk@yellowknife.ca'; 'Robert_Jenkins@gov.nt.ca'; 'Russell_Teed@gov.nt.ca'; 'Sam.Kennedy@aandc.gc.ca'; 'sao@hayriver.com'; 'Scott_Stewart@gov.nt.ca'; 'screeningofficer@eastarm.com'; 'shin.shiga@nsma.net'; 'Steven_Shen@gov.nt.ca'; 'stu_niven@gov.nt.ca'; 'Tasha_Hall@golder.com'; 'tim.morton@aandc.gc.ca'; 'tyanna_steinwand@gov.nt.ca'; 'Veronique.DAmours-Gauthier@dfo-mpo.gc.ca'; 'walexander@yellowknife.ca'; 'Wendy_Bidwell@gov.nt.ca'; 'ww.symbion@shawbiz.ca'; 'zabeynevitt@tlicho.com'
Subject: RE: MV2013C0021 & MV2014L2-0002 - New Discovery Mines Ltd. - Not Approved - Waste Management Plan
Attachments: MV2013C0021 & MV2014L2-0002 - New Discovery Mines Ltd. - Not Approved - Waste Management Plan.pdf

Attached is the letter – including the board Reasons for Decision.

Amanda Gauthier
Executive Coordinator
Mackenzie Valley Land and Water Board
7th Floor, 4922 48th St, PO Box 2130 | Yellowknife, NT | X1A 2P6
ph 867.766.7460 | cell 867.688.0895 | fax 867.873.6610
agauthier@mvlwb.com | www.mvlwb.com

Please note: All correspondence to the Board, including emails, letters, faxes and attachments are public documents and may be posted to the public registry.



From: Amanda Gauthier

Sent: Thursday, October 06, 2016 9:42 AM

To: 'dave@drwgcl.com' <dave@drwgcl.com>

Cc: Kierney Leach <kleach@mvlwb.com>; 'admin_dkfn@northwestel.net' <admin_dkfn@northwestel.net>; 'Alexis_Campbell@gov.nt.ca' <Alexis_Campbell@gov.nt.ca>; 'apower@ykdene.com' <apower@ykdene.com>; 'barryt@arcticsafaris.ca' <barryt@arcticsafaris.ca>; 'boydw@bathurstinlet.com' <boydw@bathurstinlet.com>; 'Brandon_Bradbury@gov.nt.ca' <Brandon_Bradbury@gov.nt.ca>; 'Carolc.lands@gmail.com' <Carolc.lands@gmail.com>; 'Catherine_BraunRodriguez@gov.nt.ca' <Catherine_BraunRodriguez@gov.nt.ca>; 'Ceo.srfn@northwestel.net' <Ceo.srfn@northwestel.net>; 'Charlene_Coe@gov.nt.ca' <Charlene_Coe@gov.nt.ca>; 'chief.lkdfn@gmail.com' <chief.lkdfn@gmail.com>; 'chief.srfn@northwestel.net' <chief.srfn@northwestel.net>; 'chief@slfn196.com' <chief@slfn196.com>; 'christian.bertelsen@cannor.gc.ca' <christian.bertelsen@cannor.gc.ca>; 'clint_ambrose@gov.nt.ca' <clint_ambrose@gov.nt.ca>; 'Colin_merz@gov.nt.ca' <Colin_merz@gov.nt.ca>; 'craigeecologynorth@gmail.com' <craigeecologynorth@gmail.com>; 'dave.white@aurorageosciences.com' <dave.white@aurorageosciences.com>; 'david.alexander@cannor.gc.ca' <david.alexander@cannor.gc.ca>; 'doug_carr@gov.nt.ca' <doug_carr@gov.nt.ca>; 'ec.ea.nwt.ec@canada.ca' <ec.ea.nwt.ec@canada.ca>; 'esangris@ykdene.com' <esangris@ykdene.com>; 'exec@slema.ca' <exec@slema.ca>; 'fieldworker.frmc53@northwestel.net' <fieldworker.frmc53@northwestel.net>; 'fisheriesprotection@dfo-mpo.gc.ca' <fisheriesprotection@dfo-mpo.gc.ca>; 'fortsmithmetiscouncil@northwestel.net' <fortsmithmetiscouncil@northwestel.net>; 'frmc@northwestel.net' <frmc@northwestel.net>; 'Gary.Woo@neb-one.gc.ca' <Gary.Woo@neb-one.gc.ca>; 'Glen_Mackay@gov.nt.ca' <Glen_Mackay@gov.nt.ca>; 'gnwt_ea@gov.nt.ca' <gnwt_ea@gov.nt.ca>; 'Heather_Beck@gov.nt.ca' <Heather_Beck@gov.nt.ca>; 'Hilary_machtans@golder.com' <Hilary_machtans@golder.com>; 'hrmc@northwestel.net' <hrmc@northwestel.net>; 'ima_dkfn@northwestel.net' <ima_dkfn@northwestel.net>; 'Iqbal_Arshad@gov.nt.ca' <Iqbal_Arshad@gov.nt.ca>; 'Jayda_Robillard@gov.nt.ca' <Jayda_Robillard@gov.nt.ca>; 'jblack@ykdene.com' <jblack@ykdene.com>; 'Jeremy_Roberts@gov.nt.ca' <Jeremy_Roberts@gov.nt.ca>; 'jhood@fortsmith.ca' <jhood@fortsmith.ca>; 'joe_heron@gov.nt.ca' <joe_heron@gov.nt.ca>; 'johnny_lennie@gov.nt.ca' <johnny_lennie@gov.nt.ca>; 'Jon_Posynick@gov.nt.ca' <Jon_Posynick@gov.nt.ca>; 'Jen Potten' <jpotten@mvlwb.com>; 'land@wpfn.ca' <land@wpfn.ca>; 'lands@denenation.com' <lands@denenation.com>; 'lands@slfn196.com' <lands@slfn196.com>; 'landsnresources@katlodeeche.com' <landsnresources@katlodeeche.com>; 'laurie_mcgregor@gov.nt.ca' <laurie_mcgregor@gov.nt.ca>; 'Lindsay_Armer@gov.nt.ca' <Lindsay_Armer@gov.nt.ca>; 'lkdfnlands@gmail.com' <lkdfnlands@gmail.com>; 'Matthew.Spence@cannor.gc.ca' <Matthew.Spence@cannor.gc.ca>; 'mauge@yellowknife.ca' <mauge@yellowknife.ca>; 'Melanie.Murphy@wscn.nt.ca' <Melanie.Murphy@wscn.nt.ca>; 'Mike_Vassal@gov.nt.ca' <Mike_Vassal@gov.nt.ca>; 'monica_wendt@gov.nt.ca' <monica_wendt@gov.nt.ca>; 'Nathen_Richea@gov.nt.ca' <Nathen_Richea@gov.nt.ca>; 'Norman_McCowan@gov.nt.ca' <Norman_McCowan@gov.nt.ca>; 'NTCard@aandc.gc.ca' <NTCard@aandc.gc.ca>; 'Olivia_Lee@gov.nt.ca' <Olivia_Lee@gov.nt.ca>; 'pat_knutson@gov.nt.ca' <pat_knutson@gov.nt.ca>; 'patrick_clancy@gov.nt.ca' <patrick_clancy@gov.nt.ca>; 'Paul_Green@gov.nt.ca' <Paul_Green@gov.nt.ca>; 'Pauline_DeJong@gov.nt.ca' <Pauline_DeJong@gov.nt.ca>; 'Permits' <permits@mvlwb.com>; 'preliminaryscreening@reviewboard.ca' <preliminaryscreening@reviewboard.ca>; 'president.nwtmn@northwestel.net' <president.nwtmn@northwestel.net>; 'rcc.nwtmn@northwestel.net' <rcc.nwtmn@northwestel.net>; 'Rebecca.Leighfield@aandc.gc.ca' <Rebecca.Leighfield@aandc.gc.ca>; 'rhonda_batchelor@gov.nt.ca' <rhonda_batchelor@gov.nt.ca>; 'rmakohoniuk@yellowknife.ca' <rmakohoniuk@yellowknife.ca>; 'Robert_Jenkins@gov.nt.ca' <Robert_Jenkins@gov.nt.ca>; 'Russell_Teed@gov.nt.ca' <Russell_Teed@gov.nt.ca>; 'Sam.Kennedy@aandc.gc.ca' <Sam.Kennedy@aandc.gc.ca>; 'sao@hayriver.com' <sao@hayriver.com>; 'Scott_Stewart@gov.nt.ca' <Scott_Stewart@gov.nt.ca>; 'screeningofficer@eastarm.com' <screeningofficer@eastarm.com>; 'shin.shiga@nsma.net' <shin.shiga@nsma.net>; 'Steven_Shen@gov.nt.ca' <Steven_Shen@gov.nt.ca>; 'stu_niven@gov.nt.ca' <stu_niven@gov.nt.ca>; 'Tasha_Hall@golder.com' <Tasha_Hall@golder.com>; 'tim.morton@aandc.gc.ca' <tim.morton@aandc.gc.ca>; 'tyanna_steinwand@gov.nt.ca' <tyanna_steinwand@gov.nt.ca>; 'Veronique.DAmours-Gauthier@dfo-mpo.gc.ca' <Veronique.DAmours-Gauthier@dfo-mpo.gc.ca>

mpto.gc.ca>; 'walexander@yellowknife.ca' <walexander@yellowknife.ca>; 'Wendy_Bidwell@gov.nt.ca' <Wendy_Bidwell@gov.nt.ca>; 'ww.symbion@shawbiz.ca' <ww.symbion@shawbiz.ca>; 'zabeynevitt@tlicho.com' <zabeynevitt@tlicho.com>

Subject: MV2013C0021 & MV2014L2-0002 - New Discovery Mines Ltd. - Not Approved - Waste Management Plan

Good day,

Please see the attached document. if you have any questions, please contact Kierney Leach at (868) 766-7470 or email kleach@mvlwb.com.

Regards,

Amanda Gauthier

Executive Coordinator

Mackenzie Valley Land and Water Board

7th Floor, 4922 48th St, PO Box 2130 | Yellowknife, NT | X1A 2P6

ph 867.766.7460 | cell 867.688.0895 | fax 867.873.6610

agauthier@mvlwb.com | www.mvlwb.com

Please note: All correspondence to the Board, including emails, letters, faxes and attachments are public documents and may be posted to the public registry.

