

**Minutes**  
**Giant Mine Oversight Board**  
**Date: Monday, October 5, 2020**  
**Time: Start at 10:00 am**  
**Location: GMOB Conference Line Call in details: 1-866-769-2211**

**IN ATTENDANCE:**

<b>Present:</b>	David Livingstone, Chair (via conference call) Kathy Racher (via conference call) Dr. Ken Froese (via conference call) Mark Palmer(via conference call) Tony Brown (via conference call) Ben Nind, Executive Director (via conference call) Paul Green (Consultant) (via conference call)
<b>Absent:</b>	Ken Hall

**1. Welcome – Chair D. Livingstone**

The meeting was called to order at 10:05 am. Quorum was met.

**2. Approval of the Agenda**

The Board reviewed the agenda.

**Motion: Moved:** K. Froese moved to approve the agenda.

**Seconded:** T. Brown

**Motion carried.**

**3. Approval of the GMOB Minutes of September 9, 2020**

**Motion: Moved:** M. Palmer moved to accept the GMOB Minutes of  
September 9, 2020

**Seconded:** K. Racher

**Motion carried.**

**4. Approval of the GMOB Minutes of August 24, 2020**

**Motion: Moved:** M. Palmer moved to accept the GMOB Minutes of  
August 24, 2020

**Seconded:** K. Racher

**Motion carried.**

## 5. Director Updates

**Ken Froese** had no current update.

**Tony Brown** stated his update would follow in the agenda.

**Kathy Racher** stated that her update would follow in the agenda.

**Ken Hall** stated his update would follow in the agenda.

**Mark Palmer** reported on the socio-economic working table and the upcoming social focus group sessions and reminded the Board of the upcoming Industry Day sessions which he would be attending.

## 6. Executive Director Report – ED

The ED provided his report, which was accepted by the Board.

## 7. Treasurers Report – T. Brown/ED

The ED presented the current financial report, which was accepted by the Board.

The Board suggested that the format of previous financial reports was preferred to the new format. T. Brown suggested that the Board should consider if there were any operational expenses preferred for this year over and above current expenditures.

**Action Item:** ED to consult with financial administration on the format of the financial reports.

**Action Item:** The Board to consider and bring to the next Board meeting any additional operation expenses for this year.

## 8. Update on the RFP Terms of Reference for Five-Year Review – D. Livingstone

The Chair updated the Board on the status of the RFP Terms of Reference for the Five-Year Review of the EA, highlighting the Board's role as only the contract administrator.

## 9. MMP/AAC Update – K. Racher, P. Green

Kathy and Paul updated the Board on the submitted comments for the pre-engagement MMPs (Arsenic Trioxide Frozen Shell, Water and Waste) and the upcoming review schedule for Dust, Borrow and Explosives, Erosion and Sediment; and Tailings.

**Action Item:** Paul Green to include K. Froese in the review of the Dust MMP.

Kathy updated the Board on the status of the Aquatics Advisory Committee (AAC) stating that the process, though slow, was effective to date. The Board discussed the possible need for a consultant to assist with the AAC work.

**Motion: Moved:** K. Racher moved to contract *Hutchinson Environmental Sciences Ltd.* to a maximum of \$10,000.00 to assist GMOB with the Aquatics Advisory Committee (AAC) work.

**Seconded:** K. Froese  
**Motion carried.**

#### **10. GMRP Water Licence: Independent Peer Review Panel – T. Brown**

Tony provided background on the issue and after Board discussion, it was agreed that the Project Team should be contacted to ask for future IPRP reports.

**Action Item:** T. Brown to contact Chris MacInnis, (CIRNAC) to discuss how best to access future IPRP reports.

#### **11. GMRP request for extension 2019-20 GMRP Annual Report – D. Livingstone**

David updated the Board on CIRNAC's request for an extension of the submission date for the final 2019-20 GMRP Annual Report and GMOB's response. He noted that the Project Team was willing to provide a draft of the 'English' report but that it must remain confidential.

#### **12. GMRP Interim Dam Safety Dam 1 – T. Brown**

Tony updated the Board on the background and status of Dam 1, noting that the Project Team was proactive on the identified issues and was responding with an aggressive mitigation strategy.

#### **13. GMOB Research Program Infographics update – K. Racher**

Kathy updated the Board on the infographic initiative, stating that the contract had been signed allowing work to begin and that the review committee had been formed and was ready for the first draft.

#### **14. GMOB Research Program update – T. Brown, P. Green**

Tony and Paul updated the Board on the research program.

#### Dry Extraction Technologies

An update was given to the Board of a recent meeting with an UK academic regarding dry extraction technologies. GMOB has received a proposal to undertake a high level screening of extraction technologies for arsenic trioxide.

**Motion: Moved:** T. Brown moved to contract *GUE Enterprises* to a maximum of

\$5,000.00 to provide a high-level scan of dry extraction technologies relevant to the extraction of underground arsenic trioxide.

**Seconded:** M. Palmer

**Motion carried.**

Tony updated the Board on the work of Terre-net stating that the university research programs have stalled because of the current pandemic and that there has been limited progress as a result. Tony also spoke to the work of Dundee Sustainable Technologies, stating that he expected the production of the vitrified glass to be complete within the month.

Tony also updated the Board on the formation of the Expert Panel to review the unsolicited research proposals. Planning for the orientation meeting of the panel is the next step. The Board discussed the rate of compensation for the panel members.

**Action Item:** Tony to check with CIRNAC on what the compensation rate is for IPRP members.

#### **15. Upcoming Meetings – ED**

The ED reviewed the upcoming meeting schedule with the Board.

#### **16. Other Business**

No other business was declared.

#### **17. Next Meeting**

The next meeting is scheduled for November 16, 2020.

#### **Adjournment**

**Motion: Moved:** K. Racher moved to adjourn the meeting

**Seconded:** M. Palmer

**Motion carried.**



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David Livingstone  
Chair, Giant Mine Oversight Board

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November 16, 2020  
Date

## Motions

1. **Motion: Moved:** K. Froese moved to approve the agenda.  
**Seconded:** T. Brown  
**Motion carried.**
  
2. **Motion: Moved:** M. Palmer moved to accept the GMOB Minutes of September 9, 2020  
**Seconded: K. Racher**  
**Motion carried.**
  
3. **Motion: Moved:** M. Palmer moved to accept the GMOB Minutes of August 24, 2020  
**Seconded: K. Racher**  
**Motion carried.**
  
4. **Motion: Moved:** K. Racher moved to contract Hutchinson Environmental Sciences Ltd. to a maximum of \$10,000.00 to assist GMOB with the Aquatics Advisory Committee (AAC) work.  
  
**Seconded:** K. Froese  
**Motion carried.**
  
5. **Motion: Moved:** T. Brown moved to contract *GUE Enterprises* to a maximum of \$5,000.00 to provide a high-level scan of dry extraction technologies relevant to the extraction of underground arsenic trioxide.  
  
**Seconded:** M. Palmer  
**Motion carried.**
  
6. **Motion: Moved:** K. Racher moved to adjourn the meeting  
  
**Seconded:** M. Palmer  
**Motion carried.**

## Action Items:

1. **Action Item:** ED to consult with financial administration on the format of the financial reports.
2. **Action Item:** The Board to consider and bring to the next Board meeting any additional operation expenses for this year.
3. **Action Item:** Paul Green to include K. Froese in the review of the Dust MMP.
4. **Action Item:** T. Brown to contact Chris MacInnis, (CIRNAC) to discuss how best to access future IPRP reports.
5. **Action Item:** Tony to check with CIRNAC on what the compensation rate is for IPRP members.