## TMI\_869-EA(2)-01

| Unique<br>Identifier | Agency<br>IR # | Annex                                    | Agency / Group<br>/ Stakeholder  |   | Cross Reference / Comment / Information Request / Response   |  |  |  |  |  |  |  |            |
|----------------------|----------------|--|--|---|--|--|--|--|--|--|--|--|------------|
| TMI_869-EA(2)-01     | EA(2)-01       | 1  | CEA Agency   | Reference to EIS Guidelines:  | Part 2, Section 11.4   |  |  |  |  |  |  |  |            |
|                      |                |  |  | Reference to EIS / Appendix   | Section 13   |  |  |  |  |  |  |  |            |
|                      |                |  |  | Cross-reference to Round 1 IRs  | TMI_06-EA(1)-06  |  |  |  |  |  |  |  |            |
|                      |                |  |  | Context and Ra  | ationale:  |  |  |  |  |  |  |  |            |
|                      |                | that will de<br>effectiven<br>mitigation | ection 11.4 of the EIS Guidelines, the Follow-up Program will describe in sufficient detail specific activities eliver the type, quantity and quality of information required to confirm both effects predictions and the ess of mitigation measures. The elements of the Follow-up Program therefore must be linked to specific measures and/or to the effects they are mitigating. The Follow-up Program must also clearly describe proponent intends to implement those activities. |   |  |  |  |  |  |  |  |  |            |
|                      |                |  | Guideline  | Inmental Monitoring Program for the project must be developed, as described in Section 16 of the EIS s, with the goal "to ensure that proper measures and controls are in place in order to decrease the for environmental degradation during all phases of project development." |  |  |  |  |  |  |  |  |            |
|                      |                |  |  |   |  |  |  |  |  |  |  |  | detailed a |
|                      |                |  |  | Specific Quest  | ion / Request for Information:   |  |  |  |  |  |  |  |            |
|                      |                | 0  | up program that concentrates on areas of uncertainty, including but not limited to the following:  Human health assessment; and  |   |  |  |  |  |  |  |  |  |            |
|                      |                |  |  |   | ARD predictions, including contribution to seepage quality and management.  nses to IRs to inform the Follow-up Program. Pay particular attention to the following IRs:                        |  |  |  |  |  |  |  |            |
|                      |                |  |  | WL(2)-03; RG(2)-01; AE(2)-01 to 03; AE(2)-05; AE(2)-06; SW(2)-02;   |  |  |  |  |  |  |  |  |            |
|                      |                |  |  | 1   | ; SW(2)-05; SW(2)-07; MW(2)-06; MW(2)-11.  |  |  |  |  |  |  |  |            |
|                      |                |  |  |   | inary Environmental Monitoring Program (separate from the Follow-up Program) that conforms to the EIS Guidelines. This program should provide the following information at a conceptual level: |  |  |  |  |  |  |  |            |
|                      |                |  |  |   | responsibilities;  |  |  |  |  |  |  |  |            |
|                      |                |  |  | 0   | sampling methodology;  |  |  |  |  |  |  |  |            |



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|                      |                |       |                                 | o measurement parameters;   |
|                      |                |       |                                 | o general timelines and schedules;  |
|                      |                |       |                                 | <ul> <li>intervention in case of non-compliance with regulatory requirements; and</li> </ul>  |
|                      |                |       |                                 | o reporting.  |
|                      |                |       |                                 | <u>Draft Response</u>   |
|                      |                |       |                                 | PART A.   |
|                      |                |       |                                 | A revised Follow-Up Program has been provided in support of the Round 2 Information Request Process. The revised Follow-Up Program is provided as "The Goliath Gold Project Follow-Up Program Addendum" and is intended to supersede Section 13 of the EIS (April 2018). The revisions to the Follow-Up Program as provided in the Goliath Gold Project Follow-Up Program Addendum concentration (but are not limited to) the following areas of uncertainty identified as part of the Round 2 Information Request Process: |
|                      |                |       |                                 | Wildlife and Wildlife Habitat;  |
|                      |                |       |                                 | ○ Fish and Fish Habitat;  |
|                      |                |       |                                 | <ul> <li>Human health assessment; and</li> </ul>  |
|                      |                |       |                                 | <ul> <li>Geochemistry and acid rock drainage predictions, including contribution to seepage quality and<br/>management.</li> </ul>  |
|                      |                |       |                                 | PART B  |
|                      |                |       |                                 | TMI_869-EA(2)-01_Table 1 summarizes how particular attention was given to the following Round 2 Information Requests: AA(2)-01; WL(2)-03; RG(2)-01; AE(2)-01 to 03; AE(2)-05; AE(2)-06; SW(2)-02; SW(2)-03; SW(2)-05; SW(2)-07; MW(2)-06; MW(2)-11 in the Goliath Gold Follow-Up Addendum.  |
|                      |                |       |                                 | PART C: To satisfy the request made in TMI_869-EA(2)-01, that a preliminary Environmental Monitoring Program be provided separate from the Follow-up Program, two separate addendums have been prepared in support of the Round 2 Information Request Process:  |
|                      |                |       |                                 | The Goliath Gold Project Follow-Up Addendum was provided in support of the Round 2 Information Request Process and delivers a comprehensive and consolidated answer to all Round 2 Information Requests related to the Follow-Up Program (and monitoring in support of the Follow-Up Program).  |
|                      |                |       |                                 | The Goliath Gold Project Preliminary Environmental Monitoring Addendum was provided in Response to the<br>Round 2 Information Requests – this document differs from the Follow-Up Addendum in that its purpose is specific<br>to defining future regulatory monitoring requirements.  |



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|                      |                |       |                                 | Therefore, there is considerable overlap between the Goliath Gold Project Follow-Up Program Addendum and the Goliath Gold Project Preliminary Environmental Monitoring Addendum. In practice the monitoring requirements defined by the regulatory agencies in addition to the EIS Follow-Up Program will be used to verify the predictions made in the EIA (April 2018), as well as to determine the effectiveness of the mitigation measures. |
|                      |                |       |                                 | Agency Comment on Draft Response  |
|                      |                |       |                                 | None received. The Agency did not review the response but communicated to Treasury Metals via email that they would like a final Follow Up Program.   |
|                      |                |       |                                 | FINAL RESPONSE  |
|                      |                |       |                                 | A. The final Goliath Gold Project Follow Up Program Addendum supersedes all previous versions of the follow up program (including Section 13 of the revised EIS [April 2018] and the Draft Follow Up Addendum provided in September 2018) and incorporates all requests from the Agency, their technical reviews, new guidance documents, and Indigenous communities, received during the Round 2 process.                                      |
|                      |                |       |                                 | The final Goliath Gold Project Follow Up Program Addendum addressed a number of areas of areas of uncertainty including but not limited to the following:   |
|                      |                |       |                                 | Human health assessment; and  |
|                      |                |       |                                 | <ul> <li>ARD predictions, including contribution to seepage quality and management.</li> </ul>  |
|                      |                |       |                                 | B. The final Goliath Gold Project Follow Up Program Addendum included updates requested in  |
|                      |                |       |                                 | AA(2)-01; WL(2)-03; RG(2)-01; AE(2)-01 to 03; AE(2)-05; AE(2)-06; SW(2)-02;   |
|                      |                |       |                                 | SW(2)-03; SW(2)-05; SW(2)-07; MW(2)-06; MW(2)-11.   |
|                      |                |       |                                 | C. To satisfy the request made in TMI_869-EA(2)-01, that a preliminary Environmental Monitoring Program be provided separate from the Follow-up Program, two separate addendums have been prepared in support of the Round 2 Information Request Process:   |
|                      |                |       |                                 | The Goliath Gold Project Follow-Up Addendum was provided in support of the Round 2 Information Request Process and delivers a comprehensive and consolidated answer to all Round 2 Information Requests related to the Follow-Up Program (and monitoring in support of the Follow-Up Program).  |
|                      |                |       |                                 | The Goliath Gold Project Preliminary Environmental Monitoring Addendum was provided in Response to the Round 2 Information Requests – this document differs from the Follow-Up Addendum in that its purpose is specific to defining future regulatory monitoring requirements.  |
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