# LAKE MANITOBA LAKE ST. MARTIN OUTLET CHANNELS PROJECT

## **Quarry Management Plan**

Questionnaire

General Information (Please provide your contact information)

Name

Community

Mailing Address

Phone Number

Email





Do you wish to self-identify as an Indigenous Person in Canada, such as First Nations, Metis or Inuit?

Yes

No

Manitoba welcomes responses from all to this questionnaire, including Indigenous individuals. Manitoba remains committed to meaningful and respectful Crown-Indigenous Consultation with Indigenous groups.

In addition to your responses, your personal information is being collected to be able to contact you for follow up if needed. Your responses will be collected and used to help support the provincial and federal environmental assessment process for the Lake Manitoba and Lake St Martin Outlet Channels Project and will inform the Crown-Indigenous Consultation process and inform project planning. Responses and information collected through this questionnaire will be protected by Manitoba Infrastructure but may be shared with other provincial and federal regulatory bodies to meet environmental regulatory requirements.

### Overview of Plan and Questionnaire

The Quarry Management Plan (the Plan) presented during consultation and engagement is considered draft and will not be finalized until input is obtained from potentially affected Indigenous groups and other stakeholders. The Plan will be finalized once applicable feedback has been received, final design details are determined, and environmental regulatory approval conditions are available.

This questionnaire is intended to be completed after reviewing the Plan. It is recommended that the report is read as a whole, so that sections or parts are not read out of context.

The purpose of the Plan is to outline criteria for site selection and development of quarries with the objective to avoid (to the extent possible), and mitigate potential adverse environmental effects associated with quarry development and aggregate production activities.





#### Introduction and Communications

 The Plan (Appendix A) provides a map with locations of potential quarries. This figure will be updated as required as design and construction progresses and new information becomes available. Will the location of potential quarries proposed have a negative impact on your use of land in the area? Please feel free to share information on the map provided in Figure 1.

Yes

No

If yes, please explain:

2. Ongoing communications are outlined in Section 2 of the Plan. Do you feel that the communications planned are sufficient for informing people of quarry management activities for the Outlet Channels project?

Yes

No

If no, please identify any additional communication activities that should be included:

3. Advanced notifications will be given to affected parties prior to blasting events. If affected, how would you like to receive notification about blasting events or other quarry-related communications?

Email

Mail

Website notification

All of the above

Please explain how much time you think is sufficient to give prior notice of blasting events:





#### Construction

4. The Plan (Section 3.1) outlines criteria that must be followed when quarry and borrow pit sites are identified and developed, such as maintaining a minimum of 100 metres from a water course or water body and not developing sites that contain acid generating rock. Requirements outlined in the Project Environmental Requirements must also be followed. Do you have any concerns with how quarry sites will be identified, assessed and selected?

Yes

No

If yes, please explain and identify any additional criteria that should be included in the selection of a quarry site:

5. The Plan (Section 3.1) outlines the types of environmentally sensitive sites that should be avoided when quarries are selected. Are you aware of any sensitive sites that should be avoided during quarry development work?

Yes

No

If yes, please identity the sensitive sites on the Figures 2 and 3 and describe its importance or sensitive nature.

6. The Plan (Section 3.2) discusses how the Quarry Development Plan will address site surface water and groundwater conditions. Do you feel these measures are robust enough to protect site surface water and/or groundwater?

Yes

No

If yes, please share those concerns you have regarding surface water and groundwater conditions related to quarry activities:



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7. The Plan (Section 3.3) describes mitigations to manage the effects of quarry operation. Do you feel these measures are robust enough to manage these effects during quarry operations?

Yes

No

If no, please explain: Do you have any safety concerns with the operation of quarries or borrow pits for the Project?

Yes

No

If yes, what additional safety features would you like to see in place for this project:

8. The Plan (Section 3.5) describes processes that will be followed to decommission quarries that are exhausted of material or are no longer required. Do you feel the measures outlined are robust enough to remediate impacts from quarries?

Yes

No

If no, what additional measures should be added to the quarry decommissioning plan:





### Conclusion

9. The Plan outlined methods to mitigate or avoid environmental effects during quarry activities of the Project. Do you feel there will be an impact in your ability to practice traditional use activities?

Yes

No

Not applicable

If yes, please identify the component and explain how your ability to practice traditional use activities is affected:

10. Given the mitigations outlined in the Plan, do you feel that any of the project activities or effects will have a positive or negative impact on health and socio-economic conditions (e.g. economy and culture)?

Positive

Negative

Please explain:

11. How would you like to receive information about the Plan and the Project?

Email Mail

Website

All of the above





12. Was the information in the Plan presented in a manner that is understandable?

Yes

No

If no, please identify what information requires further clarification:

13. Do you have any general comments or questions?

Yes

No

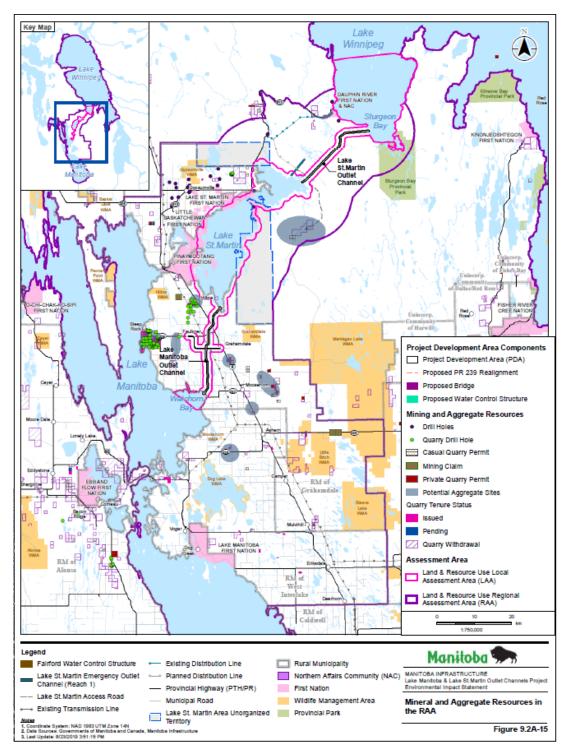
If yes, please explain:

Thank you for your feedback. Please remember to include the map with your questionnaire.





#### We want to hear from you. Share your thoughts by highlighting or adding sticky notes to the maps provided below.



#### Figure 1 – Potential Quarry Locations





Figure 2 – Project Area





