

## IMPACT ASSESSMENT ACT - MITIGATION MONITORING FORM

This form ensures that the required environmental controls and monitoring are implemented so that no significant adverse effects occur during the project. This form must be completed for a project that (a) is excluded but requires mitigation or (b) requires an EIS. If an EIS is required, you may reference the appropriate fields completed in the EIS Form. For projects that are not excluded, this form must be considered before the Notice of Decision is posted on the Registry. Note that this form is mandatory for projects and additional documentation (e.g., photos, reports, etc.) and monitoring days may be added as an attachment. The form must be uploaded to HAPS once completed.

## GENERAL INFORMATION

Canada

- 1. Project title : Rehabilitation of the Île Brion Lighthouse (lead paint)
- 2. Which form did you fill out :

Environmental Effects Significance Determination (EESD) Form

☑ Project Exclusion Tracking Form (FSEP)

- 3. File Tracking Number : (i.e., SAPH #, MGCE #, DFO File # or Registry Reference #) : 21-RQUE-00008
- 4. Date and time of start and end of monitoring:

## SITE DESCRIPTIONS

5. Record site observations, site photos, and field plans (e.g., tides, weather conditions, species inhabiting the site) here. Include as an appendix, if necessary.

Brion Island is an island of 6.5 km<sup>2</sup> located in Quebec, in the Gulf of St. Lawrence, sixteen kilometers north of Grosse-Île. It is part of the northernmost region of the Magdalen Islands, as are the Bird Rockse.

#### **MONITORING ACTIVITIES**

6.	Monitoring Activities Performed : (please check the appropriate boxes, adding boxes as needed)
	Field visit during construction
	□ Sampling method



Canada

## MITIGATION MEASURES AND MONITORING AND COMPLIANCE REQUIREMENTS

7. For projects requiring an EIR, the measures must be consistent (copy/paste) with the project mitigation measures (Section 23) and monitoring and compliance requirements defined in Section 25 of the EIR. Verify that the measures are in place (yes, no or N/A). Provide justification, if necessary. Have the measures been put in place? (check all that apply) If no or N/A No Yes N/A explain the reason Mitigation measures in place Examples: Negative impact on soil - Minimize vehicle movement on soil. Store equipment only on gravel or paved areas. **GENERAL MEASURES** Minimize the effects of noise disturbance (wildlife, migratory birds and tourists/hunters). Engines of non-operating machinery should be turned off rather than left idling. Close the side panels of generators. Prior to beginning survey work, archaeologists will visually inspect the island to identify the location of nests in order to avoid conducting archaeological surveys in these areas and to update the planned survey points. Any nests found on site shall be protected with a buffer zone based on a protective distance appropriate to the circumstances. The contractor shall notify the department representative if a nest is found in the work area. Avoidance measures are in place until the chicks have naturally and permanently left the nest area. Take all necessary measures in accordance with federal, provincial and municipal regulations in force on the territory covered by the work for the removal, recovery of materials for the removal of existing paint and the disposal of paint waste according to the results of the chemical analysis. These analyses shall be performed by an accredited laboratory at the contractor's expense. Apply paint that does not contain harmful contaminants such as lead. The work areas must be confined to prevent dust or paint residues (chips) from entering the environment (air, soil and water). The contractor shall ensure at all times that the machinery is in good working order and free of oil, grease and fuel leaks (including mufflers and other noise reduction systems). Regular inspections of the equipment shall be made (before and during the work). Check equipment daily for contaminant leaks, which should be repaired immediately or removed from the site: A Hazardous Materials Spill Contingency Plan shall be submitted at least 3 weeks prior to the start of work.



Comply with general codes, standards and regulations related to worker and public health and safety.						
Avoid discharging any residual material into the water. Any debris from the work should be immediately collected and removed from the water.						
In the event of a spill of hydrocarbons or other hazardous materials, immediately recover the hydrocarbons and any contaminants accidentally released into the environment as well as the contaminated soils and dispose of them in accordance with applicable legislation. Notify the departmental representative and the appropriate authorities according to the emergency plan. Immediately report the situation to Environment Canada (1-866-283-2333) and Urgence Environment du Québec (1-866-694-5454).						
At the end of the work, make sure to remove all debris and leave the site clean.						
Monitoring and compliance requirements (interdepartmental and departmental requirements)						
Examples: Fisheries Act authorization and conditions						
Examples: Species at Risk Act Permit and Conditions						
Examples: Migratory Birds Convention Act permit and conditions						

# SIGNATURES

8.	8. Prepared/Written by (name, job title, organization) :				
9.	Signature :	<b>10.</b> Date :			
11. Contact information :					
I certify that the information provided above is accurate, complete and consistent with my understanding of the					
project.					
Remark : This Mitigation Monitoring Form, or an equivalent report completed by the Field Coordinator or equivalent authority (e.g., environmental consultant), will be forwarded to the DFO/CCG Project Authority as required.					