

# Preliminary Identification of Environmental Services Required (PIESR)

Project Title: Black Rapids Lock Shop WBSE:  
 Project Location: Ottawa Client: Parks Canada DFRP#  
 Project Manager: Shawn Fillion Contact info: 613 936 8160

The information on this form is a preliminary recommendation based on project information provided in the ECMP Checklist in order to assist the PM in the planning stages of the project. The PM is responsible to ensure all environmental services required for the project are obtained prior to project tender. The PM should contact the ES Main Contact Person (below) to finalize the scope of studies and their schedule and budget.

Environmental Aspect	Env. Service Required (Yes   No   N/A)	Comments
Canadian Environmental Assessment Act (2012) Requirements  <i>(Section 67: An authority must not carry out a project on federal lands, or exercise any power or perform any duty or function conferred on it under any Act of Parliament other than this Act that would permit a project to be carried out in whole, on federal lands, unless</i>  <i>(a) The authority determines that the carrying out of the project is not likely to cause significant adverse environmental effects)</i>	NO PCA is completing CEPA 2012. ENSURE TO ADVISE TO IDENTIFY MITIGATIONS.	<b>Low risk:</b> This project is not likely to cause significant adverse environmental effects. No further action required.  <b>Medium risk:</b> ES to provide PM with relevant mitigation measures associated with project activities for inclusion in project specifications.  <b>High risk:</b> An Environmental Effects Evaluation is required. PM to coordinate with ES to ensure that this is completed prior to tender.
Designated Substances and Hazardous Material Survey (DSHMS)	NO	
Construction, Renovation and Demolition (CRD) Waste	NO	
Environmental Specifications	NO	
Contaminated Site Determination	NO	
Storage Tanks	NO	
Federal Halocarbon Regulations (FHR)	NO	
Species at Risk Act (SARA)	NO	ENSURE THIS IS INCLUDED IN PCA'S CEPA 2012 REPORT
Archaeological Assessment	NO	
Abatement (lead, mould, asbestos, other)	NO	
Other (specify)		

Environmental Services Main Contact Person: Mel Ling Chen  
 Phone Number: 416 512-5075

Completed by: Margan Harrison  
 Date: July 29, 2015

## ENVIRONMENTAL COMPLIANCE MANAGEMENT PROGRAM (ECMP) CHECKLIST

When a recommended project is identified, the following checklist must be completed for all activities undertaken by the project manager (or delegate) and sent to Environmental Services.

### PART 1 PROJECT INFORMATION

Project Title	WBSE	Date
BLACK RAPIDS LOCK REHABILITATION	TBD	2015-06-16
Project Location	Client	DFRP No.
OTTAWA	PARKS CANADA AGENCY	
Project Manager	Contact Info	
SHAWN FILION	SHAWN.FILION@PWGSC.GC.CA 613-936-8160	

**Check applicable box related to the facility/land/structure where the project is taking place:**

- PWGSC owned/  
PWGSC managed      PWGSC owned/  
AFD managed      OGD owned/  
PWGSC managed
- OGD owned/  
AFD managed      OGD owned/  
OGD managed      PWGSC Leased      PWGSC lease to own
- PWGSC build to lease

### Site description

(e.g. urban, rural, serviced lot, green space, wharf, bridge, distance to body of water, wetlands, etc.)

BLACK RAPIDS - LOCK 13 ON THE RIDEAU CANAL IN OTTAWA.

**NOTE:** If required, please include more information regarding the Site Description and/or Project Description on another page.

### Project description

Provide specific details regarding project activities (e.g. new, expansion, demolition, construction, footprint, etc.) and attach relevant document (plans, photos, drawings, etc.)

WORK INCLUDES NEW CONCRETE GATE QUOINS, CONCRETE AND MASONRY REPAIRS, UPSTREAM GATES TO BE REPLACED IN KIND WITH STACKED TIMBER GATES, DOWNSTREAM GATES TO BE REPLACED WITH NEW STEEL GATES, ELECTRICAL AND MECHANICAL/HYDRAULIC SYSTEMS TO BE UPGRADED.

Estimated Contract Date    ▶    2015-09-01    Estimated Project Start Date    ▶    2015-10-19

### PART 2 PROJECT ACTIVITIES

**Check all applicable activities related to the above described project**

#### FEDERAL ACTIVITIES

- Activities on federally owned land
- Acquisition or disposal of federal/land
- Commissioning

#### CONSTRUCTION ACTIVITIES

- Construction of building/structure (including major renovation/retrofit)
- Routine maintenance or repair of a building/structure
- Demolition of building/structure
- Excavating soil and/or on-site stockpiling
- Vegetation removal

**PROJECT OR SITE DESCRIPTION INFORMATION**

PCA ALSO INDICATED THAT DFO WOULD NOT NEED TO COMPLETE A PROJECT REVIEW AS IT IS A LOCK.  
HIS CONTACT INFORMATION:

Harry Szeto  
Resource Management Officer II/ Spécialiste de la gestion des  
ressources II  
(Environnemental Assessment Officer/ Agent de l'évaluation  
environnementale)  
Rideau Canal National Historic Site/ Lieu historique du Canal Rideau  
Ontario Waterways/ Voies navigables de l'Ontario  
Parks Canada/ Parcs Canada

34a Beckwith Street South/ 34a rue Beckwith sud  
Smiths Falls, ON K7A 2A8

Harry.szeto@pc.gc.ca  
Telephone/ Téléphone: 613-283-7199 ext.274  
Cellular / Cellulaire. 613-485-0079