

## ATTACHMENT

### Federal Authority Advice Record: Designation Request under IAA

Response due by **December 13, 2021**

PADCOM Potash Solution Mining Project

Department/Agency	Parks Canada Agency
Lead Contact	Heather Cherry
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Alternate Departmental Contact	

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1. Has your department or agency considered whether it has an interest in the Project; exercised a power or performed a duty or function under any Act of Parliament in relation to the Project; or taken any course of action (including provision of financial assistance) that would allow the Project to proceed in whole or in part?

None.

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2. Is it probable that your department or agency may be required to exercise a power or perform a duty or function related to the Project to enable it to proceed?

No.

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3. If your department or agency will exercise a power or perform a duty or function under any Act of Parliament in relation to the Project, will it involve public and Indigenous consultation?

N/A.

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4. Is your department or agency in possession of specialist or expert information or knowledge that may be relevant to any potential adverse effects within federal jurisdiction caused by the Project or adverse direct or incidental effects stemming from the Project?

Parks Canada Agency does not expect to have any information or expertise relevant to the project.

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5. Has your department or agency had previous contact or involvement with the proponent or other parties in relation to the Project?

N/A.

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6. From the perspective of the mandate and area(s) of expertise of your department or agency, does the Project have the potential to cause adverse effects within federal jurisdiction or adverse direct or incidental effects as described in section 2 of IAA? Could any of those effects be managed through legislative or regulatory mechanisms administered by your department or agency? If a licence, permit, authorization or approval may be issued, could it include conditions in relation to those effects?

No.

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7. Does your department or agency have a program or additional authority that may be relevant and could be considered as a potential solution to concerns expressed about the Project? In particular, the following issues have been raised by the requester:

- a. Impacts on water quality through expected or accidental release (e.g., hot brine spills/leaks)
- b. Impacts on water quantity due to withdrawal from aquifer
- c. GHG emissions
- d. Pipeline crossings of watercourses, rail and transmission lines
- e. Effects to fish and fish habitat

If yes, please specify the program or authority.

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8. If your department has guidance material that would be helpful to the proponent or the Agency, please include these as attachments or hyperlinks in your response.

Heather Cherry

Name of departmental / agency responder

Impact Assessment Scientist

Title of responder

2021-11-25

Date