



August 15, 2025

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Jauna Anstett:

Subject: Summary of issues for the Josephburg Condensate Fractionation Project

The Impact Assessment Agency of Canada (IAAC) conducted a comment period from July 17, 2025, to August 6, 2025, to invite participants to provide their perspective on any issues that they consider relevant in relation to the Josephburg Condensate Fractionation Project (the project). All submissions received are available on the Canadian Impact Assessment Registry (the Registry), Reference #89634 at: [Josephburg Condensate Fractionation Project – All Records](#).

A Summary of Issues (SOI) document, attached to this letter, provides the key issues within federal jurisdiction that IAAC considers necessary, at this time, to support decision-making on whether a comprehensive impact assessment is required, under section 16 of the *Impact Assessment Act* (the IAA). A summary of other comments, advice, and recommendations from participants for consideration is included in the appendix.

If a comprehensive impact assessment is required, the SOI and the proponent's response will inform the scope of the impact assessment, and the development of the Tailored Impact Statement Guidelines and plans, as appropriate.

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As the SOI provides high-level summaries of comments received, IAAC encourages Keyera Energy Ltd. to review the original submissions posted on the Registry to facilitate the preparation of responses.

Pursuant to subsection 15(1) of the IAA, Keyera Energy Ltd. must provide IAAC with a response that sets out how it intends to address the key issues provided in the SOI. A high-level description is sufficient. Where relevant, the proponent is encouraged to identify if the key issues will be addressed through existing legislative and regulatory frameworks (i.e., legislation or regulation), by proponent commitments to best practices, policies or standards, or both.

IAAC is not requiring Keyera Energy Ltd. to submit a Detailed Project Description at this time, given the information provided in the Initial Project Description for the project. If the scope or design aspects of the project have, or will be, changed from what was presented in the Initial Project Description, Keyera Energy Ltd. should contact IAAC to discuss whether those changes affect the need for a Detailed Project Description.

IAAC is requesting your response to the SOI by **September 4, 2025**. Keyera Energy Ltd. is encouraged to contact IAAC in the next few days to discuss how much time will be required to produce the response to the SOI. If more than 20 days is required, please notify IAAC in writing and request that IAAC suspend the time limit until the required information is provided.

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Keyera Energy Ltd. is reminded that all records produced, collected or received in relation to the impact assessment of the project – unless prohibited under the *Access to Information Act* – will be considered public and posted on the Registry site for the project.

If you have any questions, please do not hesitate to contact me at 587-335-9777 or condensate-condensat@iaac-aeic.gc.ca.

Sincerely,

<sent electronically>

Sarah Thacker
Project Manager, Prairie and Northern Region
Impact Assessment Agency of Canada

Enclosure:

- 1) Attachment I – Summary of Issues – Josephburg Condensate Fractionation Project

c.c.: Jason Gillespie, EXP
Amy Krawczyk, EXP
Rachael Powell, EXP

Appendix I - Comments, Advice, and Recommendations

IAAC is providing the following comments, advice, and recommendations for information purposes only. The proponent is encouraged to consult the Canadian Impact Assessment Registry Internet site for the project (Reference Number [89634](#)) to review the original comments.

Accidents and Malfunctions

- Concerns regarding potential project effects to human health from accidents and malfunction scenarios including the potential to increase demand for emergency and healthcare services.

Acoustic Environment

- Concerns regarding potential effects of noise and vibration on human health caused during construction and operations.

Atmospheric Environment

- Concerns regarding direct and indirect impacts to human health, including Indigenous Peoples, due to exposure to air emissions including non-threshold contaminants.

Cumulative Effects

- Concerns regarding potential cumulative effects, including downstream impacts on current use of lands and resources for traditional purposes.

Fish and Fish Habitat

- Concerns regarding the protection of fish and fish habitat in the North Saskatchewan River.

Indigenous Peoples' Current Use of Lands and Resources for Traditional Purposes

- Concerns regarding project impacts on Indigenous land use for traditional purposes due to impacts to species of cultural importance.

Indigenous Peoples' Social and Economic Conditions

- Concerns regarding a lack of details and evidence for conclusions related to health, well-being, social, and economic impacts of the project on local communities and Indigenous Peoples.

Species at Risk, Terrestrial Wildlife and their Habitat

- Advice to ensure there is a wildlife management program in place during all project activities.

Vulnerable Population Groups (GBA+)

- Advice to integrate GBA plus into the planning stages of the project, including recruitment.

Water – Groundwater and Surface Water

- Concerns were raised about potential project effects to groundwater and surface water quality and quantity.

Permits and Guidance

- Advice to consult with Fisheries and Oceans Canada regarding the *Fisheries Act* and sections 32, 33 and subsection 58(1) of the *Species at Risk Act* if project activities change to include in-water works or works that may impact fish and fish habitat.
- Advice to consult with Natural Resources Canada concerning the applicability of the *Clean Fuel Regulations*.
- Advice to consult with Transport Canada regarding the submission of an Aeronautical Assessment Form for the flare stack.
- Advice to consult with Environment and Climate Change Canada regarding section 79 under *Species at Risk Act* and the *Migratory Birds Convention Act, 1994*.