Environmental Health Program
Regulatory Operations and Enforcement Branch
Health Canada
1505 Barrington Street
Halifax, Nova Scotia
B3J EY6

June 11, 2021

Shauna O'Brien Impact Assessment Agency of Canada 200-1801 Hollis Street Halifax, Nova Scotia B3J 3N4

Sent by email to: iaac.joycelakeironoremine-minedeferjoycelake.aeic@canada.ca

Subject: Health Canada's comments on the conformity review of the Environmental Impact Statement for the Joyce Lake Direct Shipping Iron Ore Project

Dear Shauna O'Brien:

Thank you for your email dated May 20, 2021 requesting Health Canada's comments on the conformity review of the Environmental Impact Statement (EIS) submitted by Joyce Direct Iron Inc. (the Proponent) for the Joyce Lake Direct Shipping Iron Ore Project. Health Canada participates in environmental assessments as a federal authority under the *Canadian Environmental Assessment Act, 2012*. Health Canada makes available specialist or expert information or knowledge in its possession to review panels and responsible authorities, among others.

The objective of this review was to determine whether the EIS conforms with the requirements of the EIS Guidelines as they relate to Health Canada's mandate. Health Canada has reviewed the EIS and provided comments in Annexes 1 and 2 for your consideration. In general, they pertain to the project-related impacts to human health in the areas of air quality, noise, groundwater and surface water quality, country foods, and human health risk assessment.

Should you have any questions regarding Health Canada's comments, please feel free to contact me at jeffrey.reader@canada.ca.

Sincerely,
<Original signed by>

Jeff Reader Regional Environmental Assessment Specialist Health Canada Phone #: 343-574-5310 Email: jeffrey.reader@canada.ca





cc: Beverly Ramos-Casey, A/Manager, Environmental Health Program, Atlantic Region, Health Canada

Luigi Lorusso, A/Manager, Environmental Assessment and Contaminated Sites Division, Health Canada

Aurelia Thevenot, A/Senior Environmental Health Specialist, Health Canada

**Attached:** Joyce Lake Conformity Review – HC Comments Annexes 1 and 2.pdf

