**INVESTIGATOR ENVIRONMENTAL IMPACT ASSESSMENT OF PROPOSED PROJECT**

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| **Project Number** | (IC-IMPACTS Use Only) |
| **Project Title** |  |
| **Principal Investigator Name** |  |
| **Department** |  |
| **University / Institution** |  |
| **Telephone** |  | **Email** |  |
| **List of Canadian Collaborating Investigators & Institution** |  |
| **List of Indian Collaborating Investigators & Institution** |  |
| **Identify Research Sites and Partner Community(ies) where research outcome will be tested and/or applied** |  |

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| **SIGNATURES AND AUTHORIZATIONS** |
| **We the undersigned hereby agree to meet all conditions of project funding as provided for in the Network Agreement between IC-IMPACTS Centres of Excellence and the University, the terms and conditions of funding as required by the NCE Secretariat and the Tri-Council Granting Agencies policies and procedures, and the *Canadian Environmental Assessment Act* (CEAA).****We further hereby agree that we have assessed and disclosed all potential environmental impacts from the research being proposed and commit to undertaking any and all mitigations that may be required under the CEAA or by the Board of Directors of IC-IMPACTS as a condition of the release of funding from IC-IMPACTS to this project.** |
| **Principal Investigator** |  | **Date** |  |
| **Designated University Official (typically VPR or Research Services office)** |  | **Date** |  |

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| **Environmental Impact Self Assessment**  |
| **Please indicate Yes, No, or Unknown, by checking the appropriate box for EACH of the activities or conditions listed below.** |
| **Part 1: Determination of Physical Work Under the *Canadian Environmental Assessment Act*** |
| Item | Yes | No | Uncertain |  |
| 1.1 |  |  |  | Does any phase of the proposal involve the construction, operation, modification, decommissioning, abandonment or other activity in relation to a built structure that has a fixed location and is not intended to be moved frequently? |
| **Part 2: Determination of Assessable Activities under the *Canadian Environmental Assessment Act***  |
| Item | Yes | No | Uncertain |  |
| 2.1 |  |  |  | Activity takes place in a National Park or Nature Reserve in Canada |
| 2.2 |  |  |  | Activity takes place on First Nation lands |
| 2.3 |  |  |  | Activity takes place in the North (Yukon, Nunavut, or the Northwest Territories) |
| 2.4 |  |  |  | Activity takes place outside of Canada |
| 2.5 |  |  |  | Activity takes place in or adjacent to a water body, resulting in harmful alteration, disruption or destruction of fish habitat (including the removal or damaging of aquatic vegetation) |
| 2.6 |  |  |  | Destruction of fish other than by fishing |
| 2.7 |  |  |  | Sampling of prospecting for ores or minerals |
| 2.7 |  |  |  | Disposal of a prescribed nuclear substance other than in a laboratory equipped for such disposal |
| 2.9 |  |  |  | Deposit of deleterious or other substance into the environment (earth, air, water) |
| 2.10 |  |  |  | Any kind of remediation of contaminated land |
| 2.11 |  |  |  | Deposit of oil, wastes or any other substances harmful to migratory birds or in areas frequented by migratory birds |
| 2.12 |  |  |  | Killing or removal of migratory birds, their nests, eggs, or carcasses or other physical activities that may require a permit or other authorization under the Migratory Birds Regulations or Migratory Bird Sanctuary Regulations |
| 2.13 |  |  |  | Removal or damaging of vegetation and/or the carrying on of agricultural activities or the disturbance or removal of soil in a wildlife area that requires a permit under section 4 of the *Wildlife Area Regulations* under the *Canada Wildlife Act*. |
| 2.14 |  |  |  | Physical activities that are carried on in Canada and that are intended to threaten the continued existence of a biological population in an eco-district, either directly or through the alteration of its habitat |
| 2.15 |  |  |  | Establishment or operation of a field camp in a single location that will be used for 200 person-days or more within a calendar year |
| 2.16 |  |  |  | Seismic surveying involving more than 50 kg of chemical explosive in a single blast; or marine or freshwater seismic surveying, if during the survey the air pressure measured at a distance of one metre from the source would be greater than 275.79 kPa (40 lbs/sq in) |

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| **Environmental Impact Self Assessment Continued** |
| **Principal Investigators are responsible for verifying whether permits, licenses or authorizations are required for any of the activities listed below. Please ensure that if your research project is being conducted in India that you are in compliance with all Indian regulations regarding environmental impact.** |
| **Part 3: Specification of Permits, Licenses or Authorizations** |
| Yes | No | Uncertain |  |
|  |  |  | Are any permits, licenses or authorizations required either in Canada or India to undertake any activity for any phase of the proposal? |
| **If yes, list them below with the name and country of the issuing agency(ies).** |
| Permit, License or Authorization Required | Issuing Agency(ies) | Country |
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| *Add more rows if required* |

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| **Details of Environmental Impact and Mitigation Strategy** |
| **For EACH item in Part 1 and 2 of this form where you indicated “YES”, please provide details about the environmental element affected, a description of the environmental impacts and the mitigation measures that will be undertaken to remedy the impact(s).** |
| **Part 4: Specification of Environmental Element Affected, Description of Environmental Impact and Mitigation Measures** |
| Item #  | Environmental Element Affected | Description of Environmental Impact(s) | Mitigation Measures |
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| *Add more rows as required* |