



Canadian Nuclear Laboratories | Laboratoires Nucléaires Canadiens

# Commitments List for the In Situ Decommissioning of WR-1 at the Whiteshell Laboratories Site

**WLDP-26000-041-000**

**Revision 0**

Preliminary Draft

Approved by:

A handwritten signature in black ink, appearing to be 'J. Miller', written over a horizontal line.

J. Miller

Manager, Regulatory Approval

2025/01/21

Date

This page is for Content Controls that apply to this document. If no Content Controls apply, none will be listed.

Preliminary Draft

### Revision History

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## **1. Introduction**

Canadian Nuclear Laboratories (CNL) is applying to amend the current decommissioning licence for Whiteshell Laboratories (WL). The proposed approach, in situ disposal (ISD) of the Whiteshell Reactor 1 (WR-1), involves partial dismantling, demolition, and the passive, permanent disposal of the below-grade portions of WR-1. ISD is a proven method that enhances worker safety and protects the environment and public health.

Under the Canadian Environmental Assessment Act (CEAA 2012), completing an environmental assessment is a key part of the regulatory approval process. The Environmental Impact Statement (EIS) documents this process and details the technically and economically feasible commitments that serve as mitigation measures. CNL will implement these mitigation measures as standard practice, including those aimed at addressing adverse socio-economic effects.

CNL is committed to ensuring that Canadians and the world receive energy, health, and environmental benefits from nuclear science and technology, with confidence in nuclear safety and security are assured. This is achieved through CNL's dedication to sustainable development and environmental stewardship at all Atomic Energy of Canada Limited (AECL) sites. While CNL manages operations, AECL, a federal Crown corporation, is responsible for Canada's nuclear assets. Both organizations work together to meet their commitments to regulators, customers, Indigenous Peoples, and the public.

CNL, along with AECL, has invested in ongoing engagement with Indigenous Nations and the public to address issues and concerns. These efforts ensure that both organizations' commitments are transparent and align with the needs of affected Nations and communities. As requested by the Canadian Nuclear Safety Commission (CNSC), the federal regulator, CNL is providing the following consolidated list of commitments made to Indigenous Nations, the public, and the CNSC, which will be included in the EIS submission. This list, as documented in Appendix A through D, encompasses commitments in the EIS, comments and responses, and engagement.

The document is structured to ensure clarity and accessibility. Key sections include an introduction, acronyms and terms, and an explanation of how commitments are organized. Appendices consolidate commitments by group or Nation, with detailed tables for traceability. A reference section provides supporting sources.

While the commitments outlined are accurate at the time of publication, they may evolve as the environmental assessment process progresses. CNL and Sagkeeng First Nation (SFN) are still working toward finalizing commitments, with further discussions expected over the coming months. CNL remains dedicated to fostering dialogue, ensuring commitments are mutually agreed upon, and reflecting the interests and concerns of Indigenous Nations.

## 2. Acronyms and Terms

This section provides definitions of key terms and acronyms used throughout the list and this document. The terminology is primarily drawn from the EIS glossary or contextual use, unless otherwise noted. These definitions reflect a commitment to plain language communication, cultural respect, and the inclusion of diverse perspectives, particularly those of Indigenous Peoples.

By establishing clear definitions, this section seeks to create a shared foundation for all readers—whether technical experts, community members, or decision-makers. It supports informed dialogue and collaborative decision-making within the context of the WR-1 Project, while acknowledging the value of multiple perspectives in understanding and applying these terms.

### 2.1 Terms

<b>Decommissioning</b>	Administrative and technical actions taken to allow the removal of some or all of the regulatory controls from a facility. This does not apply to a repository or to certain nuclear facilities used for mining and milling of radioactive materials, for which closure is used.
<b>End-state</b>	With respect to decommissioning, the proposed physical, chemical and radiological condition of a facility at the end of the decommissioning program.
<b>Environmental Assessment</b>	A planning tool used to identify the possible environmental effects of a proposed project and to determine if the adverse effects can be mitigated.
<b>Environmental Assessment Follow-up Program</b>	A program for: <ol style="list-style-type: none"> <li>1. Verifying the accuracy of the environmental assessment of a project.</li> <li>2. Determining the effectiveness of any measures taken to mitigate the adverse environmental effects of the project. (CEAA 2012).</li> </ol>
<b>Environmental Impact Statement</b>	A document that provides a detailed review of an environmental assessment and related studies.
<b>Indigenous Knowledge</b>	See <i>Traditional Knowledge</i>
<b>Mitigation measures</b>	Measures aimed at eliminating, reducing, or controlling the adverse effects of a licensed activity, substance, equipment or facility. Mitigation may include restitution for any damage caused by such

effects, such as through replacement, restoration, or compensation (CNSC 2024)

**Reconciliation**

An ongoing process through which Indigenous Peoples and the Crown work cooperatively to establish and maintain a mutually respectful framework for living together, with a view to fostering strong, healthy, and sustainable Indigenous Nations within a strong Canada. (Department of Justice Canada 2018)

**Remediation**

Any measures that may be carried out to reduce the exposure from existing contamination through actions applied to the contamination itself (the source) or to the exposure pathways to humans.

**Traditional Knowledge**

The knowledge held by First Nations, Inuit, and Métis Peoples, the Indigenous Peoples of Canada. Traditional Knowledge, also *Indigenous Knowledge*, is specific to place, usually transmitted orally, and rooted in the experience of multiple generations. It is determined by an Indigenous community's land, environment, region, culture, and language. Traditional knowledge is usually described by Indigenous Peoples as holistic, involving body, mind, feelings, and spirit. Knowledge may be expressed in symbols, arts, ceremonial and everyday practices, narratives and, especially, in relationships. Traditional Knowledge is held collectively by all members of a community, although some members may have responsibility for its transmission. It includes preserved knowledge created by, and received from, past generations and innovations and new knowledge transmitted to subsequent generations. (Tri-Council Policy Statement; Panel on Research Ethic Government of Canada)

## 2.2 Acronyms

<b>AECL</b>	Atomic Energy of Canada Limited
<b>BON</b>	Brokenhead Ojibway Nation
<b>BRFN</b>	Black River First Nation
<b>CEAA</b>	Canadian Environmental Assessment Act
<b>CEMP</b>	Community Environmental Management Program
<b>CL</b>	Closure Phase
<b>CNL</b>	Canadian Nuclear Laboratories
<b>CNSC</b>	Canadian Nuclear Safety Commission
<b>EAFP</b>	Environmental Assessment Follow-up Program
<b>EIS</b>	Environmental Impact Statement
<b>HCSP</b>	Harvester Sample Collection Plan
<b>HWFN</b>	Hollow Water First Nation
<b>IIFN</b>	Iskatewizaagegan No. 39 Independent First Nation
<b>IR</b>	Information Request
<b>ISD</b>	In Situ Disposal
<b>LUES</b>	Land Use and End-State Plan
<b>MMF</b>	Manitoba Métis Federation
<b>PC</b>	Post-Closure Phase
<b>PFN</b>	Peguis First Nation
<b>PP</b>	Pre-Project
<b>SLFN</b>	Shoal Lake #40 First Nation
<b>SFN</b>	Sagkeeng First Nation
<b>TKLUOS</b>	Traditional Knowledge, Land Use, and Occupancy Study
<b>VC</b>	Valued Component
<b>WIN</b>	Wabaseemoong Independent Nations
<b>WL</b>	Whiteshell Laboratories
<b>WR-1</b>	Whiteshell Reactor-1

### 3. Commitments List Organization

This section provides guidance on navigating the document and its appendices, as well as understanding the structure and content of the commitment tables related to the WR-1 Project.

The commitments outlined in this document are categorised into specific project phases:

- **Pre-Project (PP):** The period before CNL receives Project approval from the CNSC and any licensed work begins.
- **Closure Phase (CL):** Begins after CNSC approval is obtained and continues until all decommissioning work is complete.
- **Post-Closure Phase (PC):** The period after decommissioning work is complete, transitioning into the environmental monitoring and institutional control phase.

The commitments are organized into separate appendices, with distinctive commitments specific to each Nation consolidated within a dedicated appendix. Each appendix includes a clearly structured table of commitments designed for ease of reference and traceability. The tables are labelled to align with their respective appendices (e.g., Table A-1, Table B-1) and include the following columns:

- **ID:** A unique identifier (e.g., EIS-1.1) for referencing commitments.
- **Details of Commitment:** A description outlining the commitment's scope and purpose.
- **Section and Page Number:** References where the commitment is discussed in supporting documents.
- **Project Phase:** Identifies the applicable phase(s) (PP, CL, or PC).
- **Commitment Tracking Method:** Explains how the commitment will be monitored for compliance.
- **Status:** Indicates progress, such as ongoing, completed, or pending.

#### 4. References

- Canadian Environmental Assessment Act, 2012*. S.C. 2012, c. 19, s. 52. [Repealed, 2019, c. 28, s. 9]. Current to January 27, 2020. Last amended on August 28, 2019. Available at <https://laws-lois.justice.gc.ca/PDF/C-15.21.pdf>
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- Manitoba Métis Federation (MMF). 2007. Resolution No. 8. Accessed January 14, 2025. Available at [https://www.mmf.mb.ca/wcm-docs/docs/departments-engagement-and-consultation/resolution\\_8\\_1.pdf](https://www.mmf.mb.ca/wcm-docs/docs/departments-engagement-and-consultation/resolution_8_1.pdf)
- Radiation Protection Regulations*. SOR/2000-203. Current to July 1, 2019. Last amended on September 22, 2017. Available at <https://laws-lois.justice.gc.ca/PDF/SOR-2000-203.pdf>
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- Department of Justice Canada. 2018. Principles: Respecting the Government of Canada's Relationship with Indigenous Peoples. ISBN 978-0-660-25093-9 Available at <https://www.justice.gc.ca/eng/csj-sjc/principles.pdf>

**Appendix A Consolidated List of Commitments made in the WR-1 Project Environmental Impact Statement**

Table A-1 is the consolidated list of commitments of AECL and CNL made in the WR-1 Project Environmental Impact Statement. This includes commitments in responses to information requests (IRs) from Federal and Provincial Agencies and in response to comments from the Public.

**Table A-1: Commitments in WR-1 Environmental Impact Statement**

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
<b>Indigenous Engagement and Collaborations</b>								
EIS-1.1	<b>Meaningful Project Lifecycle Engagement</b> CNL is committed to engaging meaningfully, interactively, and bilaterally with First Nations and the Manitoba Métis Federation throughout all phases of the project. This includes regular meetings, workshops, and participation in ceremonies to ensure collaboration in the environmental assessment process, licencing process, decommissioning and remediation activities, and post-closure. CNL will also continue engagement with Treaty #3 First Nations through the Grand Council Treaty #3 to ensure their perspectives and interests are incorporated into project discussions.	4.1 4.5						
EIS-1.2	<b>Distinctions-based and Relationship-based Approach</b> CNL is committed to a distinctions-based approach, ensuring that the unique Rights, interests, and circumstances of First Nations and the Manitoba Métis Federation are respected and addressed. This includes taking a relationship-based approach that fosters trust, collaboration, and mutual respect as central to long-term engagement.	4.1 4.2.1 4.3 4.5						
EIS-1.3	<b>Collaborative Future Land Use Planning</b> CNL will work collaboratively with First Nations and the Manitoba Métis Federation, their citizens and communities, to shape future land use objectives, establish final clean-up criteria, and design ongoing and long-term monitoring programs.	4.2.4.1. 6.8.1.2-1						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
EIS-1.4	<b>Indigenous Advisory Committee and Relationship Agreements</b> CNL is committed to establishing an Indigenous Advisory Committee and developing relationship agreements with each engaged First Nation and the Manitoba Métis Federation. This included funding a liaison position. These efforts will ensure sustained collaboration and the implementation of Nation-specific initiatives. CNL will continue to meet engagement requirements under current Memorandums of Understanding (MOUs) and Contribution Agreements, ensuring Indigenous Nations' interests, needs, and schedules are considered.	4.2.1 4.2.2 4.2.4.2 4.2.4.4 4.2.5.1 4.2.5.2 4.5 6.9.6.2						
EIS-1.5	<b>Acknowledging Historical Grievances</b> CNL recognizes the importance of and is committed to addressing historical grievances and fostering reconciliation with First Nations communities and the Red River Métis communities. This will be achieved through open dialogue, participation in ceremony, capacity funding, and supporting community-led initiatives.	4.2.4.3						
EIS-1.6	<b>AECL's commitment to reconciliation</b> AECL is committed to taking meaningful actions to support healing and to advance reconciliation through nation-to-nation dialogue and relationship building.	4.1						
EIS-1.7	<b>Environmental Concerns and Traditional Land Use</b> CNL is committed to recognizing and addressing concerns related to environmental impacts, traditional land use, and resource protection. This commitment includes open and transparent discussions, collaboration in technical working groups, and clear communication about potential risks.	Table 4.4-1 Table 6.7.1.2-1 6.8.1.6 6.8.2 6.8.2.6 11.0						
EIS-1.8	<b>Use of Traditional Knowledge along Science in Decision Making</b> CNL is committed to ensuring that the WL site remains safe and suitable for future uses, incorporating Traditional Knowledge, Indigenous Peoples' input and western science into decision-making. All decommissioning work will be completed in a way that protects workers, the public, and the environment, while ensuring safe, long-term performance. Indigenous Peoples' interests will be considered and acknowledged throughout the process.	4.3						
EIS-1.9	<b>Continuous Evaluation and Improvement</b> Continuous evaluation and improvement practices will be implemented to ensure engagement with Indigenous Nations remains effective and aligned with evolving community and project needs.	6.8.6.2						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
<b>Environmental Monitoring and Mitigation</b>								
EIS-2.1	<p><b>Environmental Assessment Follow-up Program (EAFP)</b> Canadian Nuclear Laboratories (CNL) will implement an Environmental Assessment Follow-up Program (EAFP) to:</p> <ul style="list-style-type: none"> <li>• Verify the accuracy of environmental effects predictions.</li> <li>• Confirm the effectiveness of mitigation measures.</li> <li>• Address unforeseen effects through adaptive management.</li> <li>• Demonstrate compliance with regulatory requirements.</li> </ul>	11.1.1						
EIS-2.2	<p><b>Integration with WL Site Monitoring Programs</b> CNL will integrate the project's EAFP with existing WL site monitoring programs to ensure comprehensive oversight.</p>	11.1.1						
EIS-2.3	<p><b>Collaborative Monitoring</b> CNL is committed to work collaboratively with First Nations, the Manitoba Métis Federation, and local municipalities to ensure monitoring programs reflect shared values, priorities, and address ongoing concerns. This includes:</p> <ul style="list-style-type: none"> <li>• Integrating Traditional Knowledge and identifying culturally significant areas to enhance program relevance and inclusivity.</li> <li>• Fostering meaningful long-term participation through capacity-building initiatives tailored to each community's needs.</li> <li>• Ensuring transparent and inclusive engagement in the design, implementation, and review of monitoring programs.</li> <li>• Adapting programs to reflect Indigenous feedback, promoting continuous improvement and alignment with expectations.</li> </ul>	4.2.5.1 4.2.5.2 4.5 6.8.1.7 11.4 6.9.6.2						
EIS-2.4	<p><b>Transparent Communication of Monitoring Results</b> CNL is committed to robust communication of environmental monitoring results. This ensures that concerns of First Nations, the Manitoba Métis Federation, and the public are addressed and reinforces confidence in the site's safety and suitability for future uses.</p>	6.9.6.2 11.4						
EIS-2.5	<p><b>Monitoring Innovations and Shared Practices</b> CNL is committed to leveraging advancements in environmental monitoring technologies to enhance accuracy and efficiency. This includes exploring shared monitoring practices with First Nations and the Manitoba Métis Federation to promote collaborative innovation. This commitment reflects the unique values and practices of First Nations and the Red River Métis communities.</p>	6.8.1.7 11.2						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
EIS-2.6	<p><b>Support for Indigenous-Led Initiatives and Programs</b> CNL is committed to supporting long-term Indigenous-led monitoring programs at the WL site and integrating new initiatives into the Project’s environmental protection program. These programs will include groundwater and surface water quality, ecological diversity, traditional foods, and Indigenous environmental stewardship initiatives. CNL will collaborate with First Nations and the Manitoba Métis Federation on the development and implementation of an Indigenous-led post-closure monitoring program as part of the overall monitoring plan. Such initiatives will promote collaborative approaches to environmental protection and ensure Indigenous perspectives and Traditional Knowledge are incorporated into the management of natural resources.</p>	<p>4.3 4.2.5.1 4.2.5.2 11.4 6.8.1.6.2.1 6.8.1.7 6.9.6.2</p>						
EIS-2.7	<p><b>Comprehensive Monitoring and Adaptive Management</b> CNL is committed to developing and implementing a comprehensive Monitoring and Surveillance Plan for the closure and post-closure phases. This plan will evaluate and report on the effectiveness of monitoring and mitigation measures, ensuring alignment with regulatory and community expectations. Adaptive management practices will continuously refine strategies based on monitoring results and evolving site conditions. Environmental monitoring programs will integrate Indigenous Traditional Knowledge, feedback, and advancements in technology to maintain their relevance and effectiveness.</p>	<p>4.2.5 6.9.6.2 11.2 11.4</p>						
EIS-2.8	<p><b>Follow-up Monitoring Funding</b> CNL is committed to ensuring the long-term sustainability of follow-up monitoring programs through collaborative implementation and secured funding, reflecting CNL’s dedication to environmental stewardship and accountability. The responsible owner of the site (the Government of Canada through AECL will be responsible for the provision of funds for the follow-up monitoring program, with these costs included in CNL’s submission of a decommissioning financial guarantee and accompanying cost estimate that has been submitted to the CNSC as per the WL site decommissioning licence.</p>	<p>11.1.1</p>						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
<b>Communication and Transparency</b>								
EIS-3.1	<b>Regular Updates Through Various Channels</b> CNL is committed to continuing to provide regular updates to the public, First Nations, the Manitoba Métis Federation, and their communities through a variety of channels, including meetings, workshops, webinars, newsletters, and social media.	4.2.1						
EIS-3.2	<b>Proactive Media Efforts</b> CNL is committed to proactively sharing project information, milestones, safety measures, and environmental monitoring results through newsletters, social media, public information sessions, and media releases to ensure timely and transparent communication.	4.2.1 4.2.4.4 5.5						
EIS-3.3	<b>Plain Language Summaries</b> CNL is committed to developing plain language summaries and user-friendly communication products to enhance understanding and accessibility of environmental monitoring and project-related information. These materials will be tailored to the needs of First Nations communities, the Red River Métis, and the general public, ensuring inclusivity, relevance, and clarity.	4.2.1 4.2.4.2						
EIS-3.4	<b>Updates Through CNSC Engagement Meetings</b> CNL is committed to providing updates on project developments and ensuring continued engagement through the CNSC monthly Indigenous and public engagement meetings.	5.4						
EIS-3.5	<b>Enhanced Participation</b> CNL is committed to fostering meaningful engagement with First Nations, the Manitoba Métis Federation, and the public through interactive mechanisms such as public information sessions, webinars, site visits, site tours, and virtual engagement platforms. These efforts aim to create mutual opportunities for dialogue, learning, to gather feedback, and to address concerns collaboratively while promoting mutual understanding, transparency, and awareness of the project.	4.2.1 4.2.4.1 5.5						
EIS-3.6	<b>Incorporating Feedback</b> CNL is committed to actively seeking, evaluating, and incorporating feedback from First Nations, the Manitoba Métis Federation, their communities, and the public into project and monitoring planning and implementation. This inclusive approach ensures that the voices, perspectives, and priorities of all participants are meaningfully reflected in the development and execution of plans.	4.2.1						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
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EIS-3.7	<p><b>Assessing Engagement Effectiveness</b> CNL is committed to actively assessing the extent to which First Nations, the Manitoba Métis Federation, and the Public participate in and trust its communication and engagement efforts. These assessments are essential to validate and refine CNL's engagement strategy, ensuring it remains effective and aligned with the needs of the project. Regular evaluations of communication strategies will ensure adaptive improvements to meet diverse needs.</p>	5.5						
EIS-3.8	<p><b>Encouraging Cooperation Among Indigenous Communities</b> CNL is committed to encouraging cooperation between Indigenous communities to minimize redundancy and unnecessary duplication of effort and cost. This includes facilitating discussions between the closest First Nation to the Chalk River Laboratories site to share collective experiences with the nuclear industry.  CNL committed to asking the closest First Nation to the Chalk River Laboratories site, Algonquins of Pikwakanagan First Nation, about their interest in being contacted by Black River and Hollow Water First Nations to discuss their collective experience with the nuclear industry.</p>	4.2.4.3 11.4						
EIS-3.9	<p><b>Facilitating Community-CNL-AECL Dialogue</b> CNL is committed to facilitating open and transparent dialogue among First Nations, the Manitoba Métis Federation, their communities, and AECL to address historical concerns, build mutual understanding, and foster collaborative approaches to environmental stewardship and project activities. This includes creating opportunities for direct engagement, hosting joint discussions, and supporting culturally appropriate communication frameworks to ensure all voices are heard and respected.</p>	4.1 Table 4.4-1 4.5						
EIS-3.10	<p><b>End-State Report</b> Upon completion of decommissioning of WR-1, CNL is committed to preparing an End-State Report to document the work performed and the end-state achieved.</p>	2.4.2						
EIS-3.11	<p><b>Reportable Events Notification</b> CNL is committed to establishing a communication protocol for reportable events with First Nations and the Manitoba Métis Federation so that Indigenous harvesters are notified in the unlikely event of any off-site effects such as noise or other activities that may impact harvesting activities.</p>	4.2.4.2 4.2.4.3						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
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<b>Socio-Economic Initiatives</b>								
EIS-4.1	<b>Collaboration on Socio-Economic Plans</b> CNL is committed to collaborating with First Nations and the Manitoba Métis Federation to develop socio-economic plans that create stable, high-quality employment and contracting opportunities. These plans will be informed by ongoing dialogue and shared priorities established through Indigenous engagement initiatives.	6.9.6.2						
EIS-4.2	<b>Reducing Barriers for Indigenous Workers</b> CNL is committed to hiring qualified individuals/Citizens from First Nations and the Red River Métis communities and supporting their participation through training, capacity-building, and mentorship programs. This includes actively identifying and addressing barriers that community members may face in applying for positions and seeking opportunities to increase Indigenous participation in the Project. CNL is also committed to supporting job candidates from indigenous communities such with housing near the WL site.	6.9.6.2						
EIS-4.3	<b>Reducing Barriers for Indigenous Businesses</b> CNL is committed to sharing information about procurement and contracting opportunities and working to reduce barriers for Indigenous businesses. This includes actively identifying and addressing challenges that Indigenous businesses may face and exploring ways to increase their participation in all aspects of the Project. These efforts will be informed by ongoing dialogue with Indigenous communities to ensure inclusive and equitable opportunities.	6.9.7						
EIS-4.4	<b>Engagement on Socio-Economic Initiatives</b> CNL is committed to engaging with First Nations and the Manitoba Métis Federation on initiatives such as housing support for workers, industry days, and Indigenous-led job fairs.	6.9.6.2						
EIS-4.5	<b>Continuous Improvement</b> These initiatives will reflect the priorities and feedback provided through ongoing Indigenous engagement. Continuous improvement will ensure these initiatives remain relevant and impactful for community development.	6.9.6.2						
EIS-4.6	<b>Province of Manitoba and Pinawa Grant-in-lieu</b> AECL will engage with the Province and Pinawa regarding municipal revenue that is currently provided by the grant-in-lieu of taxes and future use of the WL site.	6.9.6.2						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
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<b>Specific Initiatives and Measures</b>								
EIS-5.1	<b>Wildlife Protection Measures</b> CNL is committed to implementing specific measures to protect wildlife, including posting signage, installing fencing, and conducting annual surveys to mitigate vehicle-wildlife interactions. These measures will incorporate feedback from Indigenous engagement activities to address culturally significant wildlife.	11.1.1 App 4.0-1 §1.3.4						
EIS-5.2	<b>Collaborative Environmental Requests</b> CNL is committed to facilitating and addressing specific environmental requests from First Nations and the Manitoba Métis Federation through collaborative efforts. This includes developing and implementing a detailed site revegetation plan that prioritizes the use of native seeds, bushes, and trees to restore natural habitats. The revegetation plan will also include the use of native grass species for the WR-1 cap and cover to ensure ecological compatibility. The plan will be shared with First Nations and the Manitoba Métis Federation for input and collaboration, including opportunities to source seeds, bushes, and trees locally. These efforts will align with ecological restoration goals identified through Indigenous engagement and ensure meaningful participation in the revegetation process.	4.2.5.2 6.9.6.2						
EIS-5.3	<b>Long-term Sediment Core Monitoring</b> CNL is committed to collecting cores in depositional areas in 2026, 2046, and 2066 at Sylvia Lake and upstream and downstream of the waterbody at Lac du Bonnet, which are part of the Winnipeg River system.	6.4.2.10						
EIS-5.4	<b>Heritage Resource Management</b> CNL is committed to engaging Indigenous Nations in identifying and managing heritage resources if discovered during project activities, while ensuring compliance with the Heritage Resources Act.	Table 6.8.1.6-1 6.8.1.6.2.1						
EIS-5.5	<b>Additional Ground Monitoring Stations</b> CNL is committed to incorporating an additional ground monitoring station between WR-1 and the river as part of their post-closure monitoring program. This decision reflects collaborative input from First Nations, the Manitoba Métis Federation, and their communities.	11.4						
EIS-5.6	<b>Accident and Disruptive Scenario Analysis</b> CNL is committed to examining potential accidents and disruptive scenarios, including plane crashes, animal intrusions, or glaciation, to enhance project safety and resilience.	4.2.4.4.2						

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
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EIS-5.7	<b>Weather-Condition Suspension of Operations</b> CNL is committed to suspending operations during adverse weather conditions, including high winds exceeding 30 km/h, to prioritize safety and mitigate impact on the environment.	10.2						
EIS-5.8	<b>Buried Services</b> CNL commits to include explicit reference to the WR-1 Decommissioning Safety Assessment in the WL Remediation Plan, as part of the criteria that will be used in assessing any buried mechanical services for in-situ abandonment, and in development of detailed approaches to remediation and removal, or in situ abandonment of these buried services.							
EIS-5.9	<b>Future uses and access to the WL site</b> CNL is committed to share information regarding future uses and access to the WL site with the Whiteshell Community Regeneration Partnership as it becomes available.							

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**Appendix B Commitments between the Manitoba Métis Federation and Canadian Laboratories on the WR-1 Project**

An important requirement of the WR-1 environmental assessment is engagement on the Project with the Manitoba Métis Federation (MMF) to ensure Red River Métis Citizens' interests and concerns are understood and addressed. Resulting from engagement, Canadian Nuclear Laboratories (CNL) has proposed or agreed to the following list; Table B-1 captures the commitments and acts as a planning guide for the implementation. CNL recognizes that this list will evolve as our collaboration during the environmental assessment and licensing process continues. Once verified and finalized with MMF, these commitments will form part of the environmental assessment submission to the Canadian Nuclear Safety Commission. Many of the commitments were enshrined in the previous Agreement between CNL and the MMF.

In 2024 February, the MMF notified CNL of the MMF's decision to end the 2023 agreement. CNL respects the MMF's decision while continuing to share information and remains open and interested in discussions with the MMF. CNL aspires to rebuild a productive partnership with the MMF to enable full participation of Red River Métis Citizens in the various projects, licensing, economic benefits, and environmental protection opportunities. While this agreement is no longer active, CNL has an open offer of capacity funding for different areas of MMF interest related to participation on the environmental assessment for the Project.

**Table B-1: Commitments to the Manitoba Métis Federation**

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
<b>Incorporate Manitoba Métis Traditional Knowledge, Land Use and Occupancy Study<sup>1</sup> into the Whiteshell Laboratories Restoration Project</b>								
<i>CNL is committed to incorporating Métis interests and feedback into the current wildlife and environmental monitoring program for the Whiteshell Laboratories Site.</i>								
MMF-1.0	Incorporate Red River Métis Values and Interests. Incorporate Red River Métis values and feedback into the current wildlife and environmental monitoring program for the Whiteshell Laboratories site during the closure period until a Post Closure monitoring is agreed to between the MMF and CNL.	4.2.4.2		X				
MMF-1.1	Incorporate Red River Métis traditional knowledge and land use information in the EIS.	4.2.4.2		X				
MMF-1.2	Document the uniqueness of the MMF, MMF governance structure, and culture in the EIS.	4.2.4.2		X				
MMF-1.3	Document MMF's position in the EIS (i.e. the complete removal of the WR-1 facility should be undertaken).	4.2.4.2		X				

<sup>1</sup> SVS (Shared Value Solutions). 2019. Whiteshell Reactor #1 Decommissioning, Manitoba Métis Traditional Knowledge, Land Use and Occupancy Study (TKLUOS). January 2019.

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ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
<b>Recruitment and Procurement</b> <i>CNL will continue to engage on the matter of contracting and employment with the MMF. CNL will continue to work to remove the barriers Indigenous Peoples may face in applying for positions in the interest of increasing Indigenous participation in the project.</i>								
MMF-2	CNL will establish a mechanism to send job postings to the MMF on an ongoing basis.	Engagement	-	X				
MMF-3	CNL will meet with the MMF to discuss the best approach to supporting Indigenous employment at CNL. Factors to consider include the format of job postings, education requirements, on-the-job training opportunities and in-community recruitment.	Engagement	-	X				
MMF-4	Placeholder to maintain consistency with documentation.	-	-					
MMF-5	CNL will work proactively with the MMF to identify economic opportunities in relation to the decommissioning and site remediation of the Whiteshell Laboratories Site. CNL commits to direct contracting work relating to its Whiteshell Laboratories Site operations to Métis businesses that meet the definitions of Indigenous businesses, provided that they meet all safety, technical and qualification standards and allow CNL to maintain its requirements applicable to its site and its operations, including provision of appropriate economic value to CNL, taking into account the social value of achieving CNL's Indigenous Procurement Strategy <sup>2</sup> and the terms of this agreement <sup>3</sup> .	Engagement	-	X				
MMF-6.0	CNL shall employ the following initiatives in furtherance of its efforts to achieve its Indigenous Procurement Objectives and contract appropriate work to the Red River Métis Citizens in support of its Indigenous Procurement Strategy <sup>4</sup> .  CNL shall provide and seek that its subcontractors provide advance information on Whiteshell Laboratories work which Métis businesses may be interested in, in advance of undertaking a public request for proposal process.	4.2.4.2	4-68	X	X	X		

<sup>2</sup> CNL. 2024. Indigenous Relations Procurement Strategy. CW-505210-PLA-002. Revision 1. September 2024.

<sup>3</sup> Statements referring to "this agreement" in MMF-4 and MMF-5.1 refer to the agreement prior to February 2024. These commitments remain valid and reflect CNL's ongoing dedication to fostering economic opportunities and partnerships with the Manitoba Métis Federation (MMF), while CNL looks forward to engaging with the MMF to establish a new agreement that enables mutual collaboration and participation.

<sup>4</sup> CNL. 2024. Indigenous Relations Procurement Strategy. CW-505210-PLA-002. Revision 1. September 2024.

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
MMF-6.1	Under this agreement <sup>3</sup> , CNL and MMF will discuss upcoming work that MMF may have the interest and capacity to undertake and could potentially be provided to MMF businesses on a sole-source or other basis, subject to the MMF business being qualified in respect of satisfying all technical, performance, safety and other qualifications set out by CNL for each contract.	4.2.4.2	4-68					
MMF-6.2	CNL will share information regarding Red River Métis owned businesses to potential or selected contractors that may subcontract a portion of work to qualified Indigenous businesses.	4.2.3.2	4-74 4-77					
MMF-6.3	Where CNL believes appropriate, CNL will encourage opportunities, including partnerships, joint ventures and relationships, between Red River Métis owned businesses and potential CNL contractors and proponents within CNL's supply chain community who may competitively bid on future work associated with decommissioning and reclamation, to support skills transfer and capacity building, and in support of mutual business interests.	4.2.4.2	4-68					

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ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
<p><b>Ongoing MMF- CNL Engagement</b>  <i>CNL is committed to build on their relationship to ensure that the MMF are engaged in a respectful and meaningful manner in respect of the Project and that the MMF have the capacity to be meaningfully engaged about their rights, claims and interests on the Project. CNL will continue to engage the MMF on the Project and closure of the WL site throughout the licensing process and project implementation.</i></p>								
MMF-7	<p>CNL is prepared to fully enable MMF engagement in activities relating to the federal environmental assessments for the Project by providing funding for such activities as agreed to by the Parties, including jointly establishing an MMF Liaison position and MMF-CNL Monthly meetings, which is a venue for:</p> <ul style="list-style-type: none"> <li>• WR-1 Project updates to the MMF community through construction and decommissioning.</li> <li>• MMF to express areas of concern with respect to the project for discussion and potential action.</li> <li>• Confirming appropriate implementation of WR-1-specific mitigation, monitoring, and compensatory commitments related to MMF rights and interests.</li> <li>• Discuss with MMF any Reportable Events.</li> <li>• CNL primary point of engagement with MMF during the planning, construction, and decommissioning of the Project.</li> </ul>	4.2.4.2	4-62					
MMF-8	CNL will continue to hold and resource regular update meetings with representatives from MMF on the Project and restoration of the Whiteshell site.	Engagement	-	X	X	X		
MMF-9	MMF and CNL to develop a risk communication protocol to ensure MMF has the information it needs to communicate information about the project to citizens.	4.2.4.2	4-62	X	X	X		
MMF-10	CNL will continue to follow proper protocol and inform MMF if an event should occur as per their Resolution #8 <sup>5</sup> as well as provide any additional information about CNL's response.	4.2.4.2	4-62	X	X	X		

<sup>5</sup> Manitoba Métis Federation (MMF). 2007. Resolution No. 8. Accessed January 14, 2025. Available at [https://www.mmf.mb.ca/wcm-docs/docs/departments-engagement\\_and\\_consultation/resolution\\_8\\_1.pdf](https://www.mmf.mb.ca/wcm-docs/docs/departments-engagement_and_consultation/resolution_8_1.pdf)

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
<p><b>Environmental Monitoring (EIS-2.3)</b>  <i>CNL respects the importance of both Indigenous Knowledge and western science in understanding and managing the environment on the Whiteshell Laboratories site. CNL has committed to ongoing engagement with the MMF regarding environmental monitoring, including further discussion about the concept of MMF-led monitoring.</i></p>								
MMF-11	Agree to a path forward on how to incorporate Métis interests and feedback into the current wildlife and environmental monitoring program for the Whiteshell Laboratories site.	4.2.4.2 11.4 6.8.1.7	4-66 11-15 6-493					
MMF-12	CNL will continue to engage with MMF on environmental monitoring for WR-1, for site wide monitoring, and to discuss environmental monitoring initiatives MMF is pursuing to determine how we can work together.	4.2.4.2 11.4 6.8.1.7	4-64 11-15 6-493	X	X	X		
MMF-13	CNL shall support the MMF Pilot Harvester Sample Collection Plan (HCSP), an MMF led and guided harvesting plan that includes a target species list developed through consultation with harvesters in the area and a block-based harvesting schedule to approximate target species availability.	4.2.4.2 11.4	4--61 11-15					
MMF-14	CNL will support MMF participation in regular CNSC on-site inspections by a Red River Métis Citizen Monitor.	Engagement	-	X	X	X		
MMF-15	CNL will work with the Community Liaison and the MMF to share monitoring results/outcomes to the communities in ways that are appropriate for community distribution.	11.4	11-15	X	X	X		
MMF-16	CNL will continue to monitor fish tissues annually during the closure phase.	11.4	11-16		X			
MMF-17	CNL will adaptively manage site practices and monitoring programs to meet the defined objectives.	11.2	11-13	X	X	X		

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
MMF-18	CNL will assess monitoring data against established limits for parameters/contaminants of potential concern based on information in the Detailed Safety Analysis Report <sup>6</sup> including the findings from the WR- 1 Ecological Risk Assessment <sup>7</sup> .	11.2	11-12	X	X	X		
MMF- 19	CNL will continue to monitor ground and surface water (Winnipeg River) for comparison with background levels and guidelines including Health Canada’s Canadian Drinking Water Guidelines and the Canadian Council of Ministers of the Environment guidelines for the protection of aquatic life.	11.2	11-12	X	X	X		
MMF-20	CNL will perform additional modeling using moose as a VC. CNL will make the results of the analysis available to all interested parties.	11.4	11-15	X	X			
MMF-21	CNL commits to continuing its testing of wildlife killed in the vicinity of Whiteshell Laboratories.	11.4	11-15	X	X	X		
<p><b>Land Use and End State</b>  <i>While future land use and tenure is out of scope for the assessment for WR-1, CNL will engage the MMF to participate in discussions on the site-wide end state. CNL has acknowledged the historical lack of engagement on siting the Whiteshell Laboratories and will continue to facilitate dialogue between CNL, AECL, and MMF in this regard. CNL will continue to engage the MMF on the Project and closure of the WL site.</i></p>								
MMF-22	CNL commits providing capacity to involve the MMF in the review of the WL Land Use and End State (LUES) Plan (currently in draft).	Engagement	-	X	X			
MMF-23.0	Include an additional groundwater monitoring well in the proposed WR-1 post-closure monitoring program.  Establish Surface Water monitoring in closer proximity to the release point in the Winnipeg River.	11.4	11-16			X		

<sup>6</sup> CNL. 2021. In Situ Decommissioning of Whiteshell Reactor 1 Project – Decommissioning Safety Assessment Report (DSAR). WLDP-26000-SAR-001. Revision 4. December 2021 and CNL. 2023. Safety Analysis Report; Safety Case for the In Situ Decommissioning of WR-1. WLDP-26000-SAR-002. Revision 2. March 2023.

<sup>7</sup> EcoMetrix (EcoMetrix Incorporated). 2024. WR-1 Environmental Risk Assessment. Canadian Nuclear Laboratories Document No. WLDP-26000-REPT-006. Revision 6. November 2024.

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
MMF-23.1	Include a ground water monitoring station closer to the reactor.	11.4	11-16					
MMF-24	CNL will engage in discussions with MMF regarding the storm drains and other matters of interest.	Engagement	-	X	X			
MMF-25	CNL will provide MMF with the <i>detailed site revegetation plan for review and feedback</i> once it has been drafted.	4.2.4.2	4-67	X	X			
<b>Regulatory Oversight Report</b> A plain language summary (as suggested by the CNSC) be included to make the report more accessible to all audiences.								
MMF-26	CNL will explore opportunities to provide more accessible ways to communicate about Compliance reports.	Engagement	-	X	X	X		
<b>Post Closure Monitoring Program</b> <i>Collaboratively develop a post closure monitoring program</i>								
MMF-27	Update the Environmental Assessment Follow-up Program to clearly state the commitment for monitoring fish tissue will continue annually during the closure phase.	Engagement	-	X				
MMF-28	Incorporate a water sample collection in the final post-closure monitoring plan.	Engagement	-			X		

**Appendix C Commitments between Wabaseemoong Independent Nations and Canadian Nuclear Laboratories on the WR-1 Project**

An important requirement of the WR-1 environmental assessment is engagement on the Project with the Wabaseemoong Independent Nations (WIN) to ensure their interests and concerns are understood and resolved. Resulting from the engagement, CNL has proposed or agreed to initiatives and other commitments specific to WIN. The following list, Table C-1, captures these commitments and acts as a planning guide for their implementation. Once verified and finalized with WIN, these commitments will form part of the environmental assessment submission to the Canadian Nuclear Safety Commission.

**Table C-1: Commitments to Wabaseemoong Independent Nations**

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
WIN-1.0	<b>Business and Employment</b> CNL will continue to seek efforts to increase Indigenous participation in the economics of the project. CNL will send job postings to the WIN on an ongoing basis.	Table 4.4-1 4.2.4.4.2 6.9 6.9.6.2 6.9.7	4-118 4-97 6-523 6-589 6-600					
WIN-1.1	CNL to produce an Indigenous Procurement Strategy <sup>8</sup> that will support the inclusion of Indigenous people/companies in project work.	Engagement	-					
WIN-2.0	<b>Ongoing Engagement</b> CNL wish to build on their relationship with WIN and to ensure that WIN are engaged in the Project in a respectful and meaningful manner and have the capacity to be meaningfully engaged about the potential impacts of the Projects. Incorporate WINs interests and feedback into the current wildlife and environmental monitoring program for the Whiteshell Laboratories Site.	Engagement	-					
WIN-2.1	CNL will continue to engage WIN on the Project and closure of the WL site throughout the licensing process and project implementation.	Engagement	-					

<sup>8</sup> CNL. 2024. Indigenous Relations Procurement Strategy. CW-505210-PLA-002. Revision 1. September 2024.

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
WIN-3	<p><b>Ecological Health and Environmental Monitoring</b> CNL respects the importance of both Indigenous Knowledge and western science in understanding and managing the environment on the Whiteshell Laboratories site.</p> <p>CNL has committed to ongoing Indigenous engagement, including with WIN, should they choose to remain involved with the project, including involvement in environmental monitoring.</p> <p>CNL will continue to engage with WIN on environmental monitoring for WR-1, for site wide monitoring, and to discuss environmental monitoring initiatives.</p>	4.2.4.4.2 6.8.1.7	4-97 6-493					
WIN-4	<p><b>Future Land Use and Tenure</b> While future land use and tenure is out of scope for the assessment for WR-1, CNL will be contacting WIN to participate in discussions on the site-wide end state.</p> <p>CNL commits to involving WIN in the review of the proposed WL Land Use and End State Plan and providing capacity to do so if required.</p>	Engagement	-					
WIN-5	<p><b>Indigenous Advisory Committee</b> Implement an Indigenous Advisory Committee including WIN membership.</p>	Engagement	-					
WIN-6	<p><b>Fish Monitoring</b> CNL will continue to monitor fish tissues annually during the closure phase. CNL will consider the suggestion to monitor fish every ten years during post-closure. CNL will have adaptive management plans in place to include fish monitoring more frequently if water quality data indicates the need.</p>	4.2.4.4.2	4-98		X			
WIN-7	<p><b>Adaptive Management</b> CNL will adaptively manage site practices and monitoring programs to meet the defined objectives.</p>	6.9.6.2	6-591					

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
WIN-8	<b>Monitoring against established limits</b> CNL will assess monitoring data against established limits for parameters/contaminant of potential concern based on information in Detailed Safety Analysis Report <sup>9</sup> including the findings from the WR-1 Ecological Risk Assessment <sup>10</sup> .	Engagement	-					
WIN-9	<b>Groundwater and Surface Water Measurements</b> CNL will continue to monitor ground and surface water (Winnipeg River) for comparison with background levels and guidelines including Health Canada's Canadian Drinking Water Guidelines and the Canadian Council of Ministers of the Environment guidelines for the protection of aquatic life.	Engagement	-					
WIN-10	CNL will perform additional modelling using moose as a VC. CNL will make the results of the analysis available to all interested parties.	Engagement	-					
WIN-11	CNL commits to continuing its testing of wildlife killed in the vicinity of Whiteshell Laboratories.	Engagement	-					

<sup>9</sup> CNL. 2021. In Situ Decommissioning of Whiteshell Reactor 1 Project – Decommissioning Safety Assessment Report (DSAR). WLDP-26000-SAR-001. Revision 4. December 2021 and CNL. 2023. Safety Analysis Report; Safety Case for the In Situ Decommissioning of WR-1. WLDP-26000-SAR-002. Revision 2. March 2023.

<sup>10</sup> EcoMetrix (EcoMetrix Incorporated). 2024. WR-1 Environmental Risk Assessment. Canadian Nuclear Laboratories Document No. WLDP-26000-REPT-006. Revision 6. November 2024.

**Appendix D Commitments between the Black River First Nation and the Hollow Water First Nation and Canadian Nuclear Laboratories on the WR-1 Project**

An important requirement of the WR-1 environmental assessment is engagement on the Project with the Black River First Nation (BRFN) and the Hollow Water First Nations (HWFN) to ensure their interests and concerns are understood and resolved. Resulting from the engagement, CNL has proposed or agreed to initiatives and other commitments specific to BRFN and HWFN. The following list, Table D-1, captures these commitments and acts as a planning guide for their implementation. Once verified and finalized with BRFN and HWFN, these commitments will form part of the environmental assessment submission to the Canadian Nuclear Safety Commission.

**Table D-1: Commitments to the Black River and Hollow Water First Nations**

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
BRHWFN-1.0	<p><b>Business and Employment</b> CNL will continue to engage on the matter of contracting and employment with the Nations. CNL will continue to work to remove the barriers community members may face in applying for positions and seek opportunities to increase Indigenous participation in the project.</p> <p>CNL will send job postings to the Chiefs and Councils and the BRFN / HWFN Community Liaison, on an ongoing basis.</p>	Engagement	-					
BRHWFN-1.1	CNL will send job postings to the Chiefs and Councils and the BRFN / HWFN Community Liaison, on an ongoing basis.	Engagement	-					
BRHWFN-1.2	CNL will meet with the Nations to discuss best approaches to supporting Indigenous employment at CNL. Factors to consider include: format of job postings, education requirements, on-the-job training opportunities and in-community recruitment.	Engagement	-					
BRHWFN-1.3	CNL and the Nations will discuss potential for future business opportunities on an ongoing basis.	Engagement	-					
BRHWFN—2	<p><b>Land Use and End State</b> While future land use and tenure is out of scope for the assessment for WR-1, CNL will be contacting the communities to participate in discussions on the site-wide end state.</p> <p>CNL will continue to welcome BRFN / HWFN members to the Whiteshell Laboratories site to build an understanding of the site and potential future uses.</p>	Engagement	-					

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
BRHWFN-3	<p><b>Land Use and End State – Fostering Dialogue</b></p> <p>CNL has acknowledged the historical lack of engagement on siting the Whiteshell Laboratories and will continue to facilitate dialogue between CNL, AECL, and the Nations in this regard. CNL will continue to engage the Nations on the Project and closure of the WL site.</p> <p>CNL will facilitate discussions with the Nations, AECL, and other stakeholders on planning for the end state of the site, including use and access.</p>	4.2.4.3.4	4-83					
BRHWFN-4	<p><b>Ongoing Engagement</b></p> <p>CNL wish to build on their relationship to ensure that the First Nations are engaged in a respectful and meaningful manner in respect of the Project and that the First Nations have the capacity to be meaningfully engaged about the potential impacts of the Projects.</p> <p>CNL is prepared to practically enable the First Nations’ engagement in activities relating to the federal environmental assessments for the Project by providing funding for such activities as agreed to by the Parties, including funding a Community Liaison position for the Nations.</p>	Engagement	-					
BRHWFN-5	<p><b>Sharing Forum</b></p> <p>Through the signed relationship agreement, CNL and the Nations have put in place a forum to share information, hear knowledge-holder perspectives and make efforts to address residual areas of concern related to ISD of the WR-1.</p> <p>CNL will continue to hold and resource monthly update meetings with representatives from BRFN/HWFN on the Project and closure of the WL site.</p>	Engagement	-					
BRHWFN-6	<p>CNL will continue to engage the Nations on the Project and closure of the WL site throughout the licensing process and project implementation.</p> <p>CNL will continue to employ an Indigenous Engagement Officer to maintain active ongoing relationship with the Nations. The Indigenous Engagement Officer and other staff will be available for community visits and presentations in BRFN/HWFN upon request.</p>	Engagement	-					

ID	Details of Commitment	Section	Pg. #	Project Phase			Commitment Tracking Method	Status
				PP	CL	PC		
BRHWFN-7	<p><b>Environmental Monitoring – Indigenous Knowledge</b></p> <p>CNL respects the importance of both Indigenous Knowledge and western science in understanding and managing the environment on the Whiteshell Laboratories site.</p> <p>CNL will continue to share and invite input from BRFN / HWFN on annual monitoring plans. Where possible, CNL will incorporate Indigenous perspectives and approaches in shaping their own monitoring program on site.</p>	4.2.4.3 6.8.1.7	4-87 6-493					
BRHWFN-8.0	<p><b>Environmental Monitoring – Continued Engagement</b></p> <p>CNL has committed to ongoing engagement with the Nations regarding environmental monitoring, including further discussion about the concept of Indigenous-led independent monitoring.</p> <p>CNL will facilitate opportunities for members of the Nations to take part in monitoring activities.</p>	Engagement	-					
BRHWFN-8.1	CNL will work with the Community Liaison and the Nations to share monitoring results/outcomes to the communities in ways that are appropriate for community distribution.	Engagement	-					
BRHWFN-8.2	CNL will provide reasonable funding for the development and implementation of an Indigenous-led independent monitoring program by BRFN / HWFN.	Engagement	-					