

WR-1 Draft EIS – Federal and Provincial Technical Review Comment Table
Review Provided by Tracey Braun, Director, Environmental Approvals Branch, Manitoba
November 24, 2017

No.	Department, Commenter	Page, Section, Paragraph or Figure	Information Request or Summary of Comment	Response (to be completed by CNL)
1.	(e.g., CNSC, Candida)	[e.g., p. 1, section 1, para 1]	Comment: Action Required:	
1.	Manitoba Sustainable Development	P. 119 - 120 S. 3.5.3	The proposal indicated there was nothing available at this time for off site waste disposal. Waste may include nuclear, radioactive, PCB, asbestos and lead materials. Recommend once an off site disposal location has been determined, they are to contact the facility owner to obtain approval to accept the waste in advance and to notify both the Federal and Provincial Governments of the disposal locations.	
2.	Manitoba Sustainable Development	P. 58 S 2.5 Waste Handling	There is mention to an interim storage location of where the waste would be collected. Where is the interim storage to be located? On WL property? If so, can they provide a specific location and what, if any site monitoring will be conducted during the time it is in use?	
3.	Manitoba Sustainable Development	P. 120 S. 3.5.4	What is the anticipated closure and post closure for the existing landfill on the property? Any closure and post closure work should be submitted for review and approval by the appropriate governing authority.	

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4.	Manitoba Sustainable Development	S. 3.5.1.4	The EIS proposes the installation of an engineered cover over the former footprint of the WR-1 building site. Will commenting agencies have an opportunity to review design specifications for the engineered cover prior to the approval of the ISD project?	
5.	Manitoba Sustainable Development	S. 6.2	The air pollutant criteria considered, the methods used to estimate the emission rates and the dispersion modeling approach used are acceptable.	
6.	Manitoba Sustainable Development	p. 1-17, section 1.6.1, para 2, 2 nd bullet	Please include “Hazardous” in front of “Waste generator registration. Also please replace “Conservation and Water Stewardship” with “Sustainable Development”	
7.	Manitoba Sustainable Development	p. 1-17, section 1.6.1, para 3,	Project is located on Federal lands but hazardous non-radiological wastes generated during the decommissioning need to be removed and shipped offsite for appropriate disposal. Therefore, relevant provincial and municipal authorizations are required for the management of hazardous non-radiological wastes.	
8.	Manitoba Sustainable Development	p. 2-7, section 2.5.1, para 4, sentence 3	Previous detailed decommissioning plan accepted by the CNSC includes dismantling and removal of reactor building wings and WR-1 .	
9.	Manitoba Sustainable Development	p.2-27, section 2.6, para 1, sentence 2	Table 2.6-1 is missing. Is it Table 2.7-1?	
10.	Manitoba Sustainable Development	p.2-31, section 2.7, para 1, sentence 3	Summary of the evaluation of alternatives do not substantiate the long-term safety to the public and environment by the alternative #3.	

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11.	Manitoba Sustainable Development	p. 3-35, section 3.5.3.2	<p>Details provided in this section is very vague. What are small quantities? Are CNL's waste management practices (CNL 2017b, c) & Environmental Protection Program (CNL 2017d) part of this EIS?</p> <p>The sentence <i>"The wastes will be shipped offsite to an appropriate hazardous waste facility, or encapsulated in the same manner as radiological wastes where it is demonstrated safe to do so."</i> needs further clarification. What are the deciding factors? (not all hazardous non-radiological wastes may be suitable for in-situ disposal).</p> <p>CNL is already registered with Manitoba Sustainable Development as a generator of hazardous wastes. Waste generator registration needs to be reviewed prior to beginning of the decommissioning project to ensure that all of the wastes that will be generated / and transported offsite are registered.</p> <p>Appropriate waste disposal facilities for hazardous non-radiological wastes and non-hazardous wastes needs to be identified prior to the decommissioning. Transportation of hazardous waste will be in accordance with provincial/federal regulations. Movement documents will be prepared and transmitted as required by the provincial regulations.</p>	
12.	Manitoba Sustainable Development	p. 7-7, section 7.2.2, para 2	Please provide the quantity and type of materials that contain PCBs and Asbestos within the WR-1. What portion of this is going to be removed for offsite disposal?	

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13.	Manitoba Sustainable Development	Technical Support Document – Aboriginal Engagement Report	The Report appropriately highlights the engagement of Indigenous Communities related to the project. Documentation of meetings, discussion topics and outcomes presented in a transparent manner.	
14.	Manitoba Sustainable Development	S. 4 Aboriginal Engagement	No issues	
15.	Manitoba Sustainable Development	S. 5 Public and Regulatory Engagement	No issues	
16.	Manitoba Sustainable Development	S. 6.9 Socio Economic Environment	No issues	
17.	Manitoba Sustainable Development	S. 10.0 Community and Aboriginal Traditional Knowledge. Page 674	The section, Community and Aboriginal Traditional Knowledge on page 674 is missing. The page features section 11.0 (Assessment of Effects of the Environment on the Project) but calls it Section 10.0.	
18.	Manitoba Sustainable Development	S. 10. Assessment of Effects of the Environment on the Project.	No issues	

Prepared by: Christina McDonald