



Supplementary Information

Renseignements supplémentaires

Presentation from Northwatch

Présentation de Northwatch

In the Matter of the

À l'égard des

Canadian Nuclear Laboratories (CNL)

Laboratoires Nucléaires Canadiens (LNC)

Application from the CNL to amend its Chalk River Laboratories site licence to authorize the construction of a near surface disposal facility

Demande des LNC visant à modifier le permis du site des Laboratoires de Chalk River pour autoriser la construction d'une installation de gestion des déchets près de la surface

**Commission Public Hearing
Part 2**

**Audience publique de la Commission
Partie 2**

May 30 to June 3, 2022

30 mai au 3 juin 2022

Canadian Nuclear Laboratories Proposed Near Surface Disposal Facility

Oral Submissions
On behalf of Northwatch
Brennain Lloyd

NEAR SURFACE DISPOSAL FACILITY (NSDF)

IAA REF# 80122

CNSC REF# 2022-H-07

31 May 2022

Presentation to the Canadian Nuclear Safety Commission



Outline

- Hearing observations
- General Submission
- Comparative Study of NSDF Reference Sites
- Review of Canadian Nuclear Laboratories Waste Acceptance Criteria for a Near-Surface Disposal Facility
- Questions
- Conclusions

Comment on Canadian Nuclear Laboratories Proposed Near Surface Disposal Facility

Brennain Lloyd
On behalf of Northwatch

NEAR SURFACE DISPOSAL FACILITY (NSDF)

IAA REF# 80122

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Presentation to the Canadian Nuclear Safety Commission



Comparative Study of NSDF Reference Sites

Dr. Marvin Resnikoff

NEAR SURFACE DISPOSAL FACILITY (NSDF)

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RADIOACTIVE WASTE
MANAGEMENT ASSOCIATES

Review of Canadian Nuclear Laboratories Waste Acceptance Criteria for a Near-Surface Disposal Facility

Emily Ham, M.Sc.

NEAR SURFACE DISPOSAL FACILITY (NSDF)

IAA REF# 80122

CNSC REF# 2022-H-07

May 2022

Presentation to the Canadian Nuclear Safety Commission



Hutchinson
Environmental Sciences Ltd.



Source: Concerned Citizens of Renfrew County and Area

Questions

Conclusions

- Northwatch will provide the Commission with our conclusion in final comments, after hearing and weighing the evidence and its evaluation in the course of the public hearing
- Based on our review to date of the EIS, supporting documents, the CNL application and CNSC and CNL Commission Member Documents we do not believe there is sufficient evidence to approve the Environmental Assessment or grant the requested licence amendment