

# Quake shook nuclear plant beyond safety margins

By The Associated Press

ROCKVILLE, Md. — A 5.8-magnitude earthquake in the eastern U.S. caused the ground to shake much more than a Virginia nuclear plant was designed to withstand, federal officials said Thursday.

The Nuclear Regulatory Commission said preliminary data from the U.S. Geological Survey shows the Aug. 23 earthquake caused peak ground movement about twice the level for which the North Anna nuclear plant northwest of Richmond was designed. The plant is about 18 kilometres from the quake's epicenter in Mineral, Va., and has been shut since the earthquake.

NRC officials and the plant's operator, Dominion Resources, said it did not appear to sustain serious damage.

Dominion officials told the NRC that ground movement under the plant exceeded its "design basis" — the first time that has occurred at an operating U.S. nuclear plant. But Dominion said its seismic data from the site showed shaking at much lower levels than those reported by the USGS.

Inspections conducted after the earthquake show there is a safety margin that exceeds the design basis, Dominion said. With few exceptions, safety components evaluated at the plant could withstand shaking even greater than that recorded by the Virginia earthquake, said Eric Hendrixson, Dominion's director of nuclear engineering.

NRC spokesman Scott Burnell said nuclear plants include a safety margin in their design.

"That margin was certainly enough for North Anna this time," he said.

Edwin Lyman, a senior scien-

tist for the Union of Concerned Scientists, said regulators and the nuclear industry should not count on being so fortunate again.

"We think the earthquake should be a wake-up call to the NRC and the industry that they need to reassess the level of risk at every nuclear plant from

earthquakes and other natural phenomena and make sure the plants will adequately protect the public," he said.

The NRC has said it plans to

order all U.S. plants later this year to update their earthquake risk analyses, a complex exercise that could take two years for some plants to complete.

## Reconnaissance, restitution et réconciliation

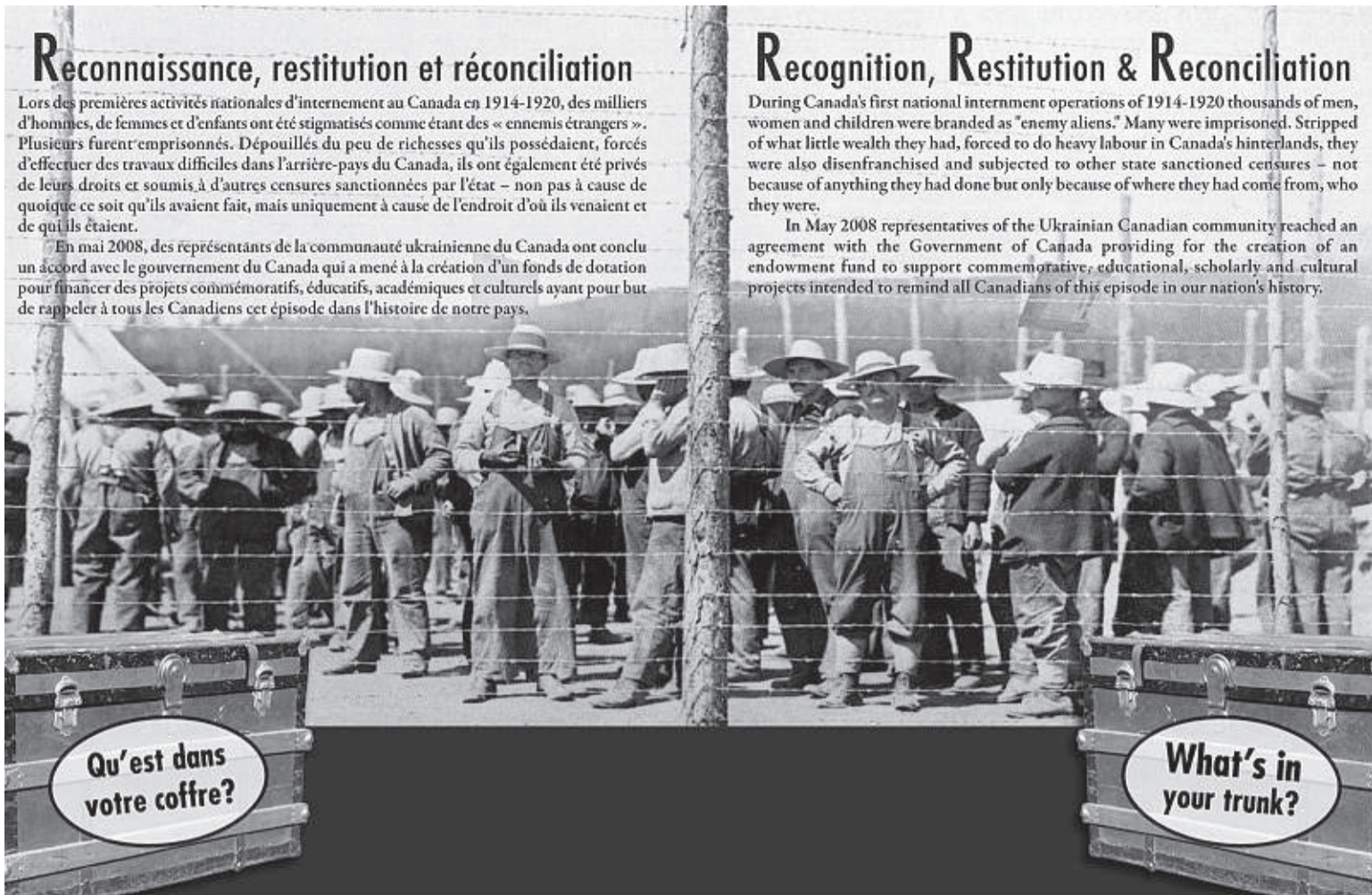
Lors des premières activités nationales d'internement au Canada en 1914-1920, des milliers d'hommes, de femmes et d'enfants ont été stigmatisés comme étant des « ennemis étrangers ». Plusieurs furent emprisonnés. Dépouillés du peu de richesses qu'ils possédaient, forcés d'effectuer des travaux difficiles dans l'arrière-pays du Canada, ils ont également été privés de leurs droits et soumis à d'autres censures sanctionnées par l'état — non pas à cause de quoique ce soit qu'ils avaient fait, mais uniquement à cause de l'endroit d'où ils venaient et de qu'ils étaient.

En mai 2008, des représentants de la communauté ukrainienne du Canada ont conclu un accord avec le gouvernement du Canada qui a mené à la création d'un fonds de dotation pour financer des projets commémoratifs, éducatifs, académiques et culturels ayant pour but de rappeler à tous les Canadiens cet épisode dans l'histoire de notre pays.

## Recognition, Restitution & Reconciliation

During Canada's first national internment operations of 1914-1920 thousands of men, women and children were branded as "enemy aliens." Many were imprisoned. Stripped of what little wealth they had, forced to do heavy labour in Canada's hinterlands, they were also disenfranchised and subjected to other state sanctioned censures — not because of anything they had done but only because of where they had come from, who they were.

In May 2008 representatives of the Ukrainian Canadian community reached an agreement with the Government of Canada providing for the creation of an endowment fund to support commemorative, educational, scholarly and cultural projects intended to remind all Canadians of this episode in our nation's history.



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2011 Hfx No. 348195

**SUPREME COURT OF NOVA SCOTIA**

Between:

**CIBC MORTGAGES INC.**, a body corporate Plaintiff

- and -

**WBLI INCORPORATED, IN ITS CAPACITY AS TRUSTEE IN BANKRUPTCY FOR DEREK LIONEL DOWDING** Defendant

**NOTICE OF PUBLIC AUCTION**

TO BE SOLD AT PUBLIC AUCTION under an Order for Foreclosure, Sale and Possession, unless before the time of sale the amount due to the Plaintiff on the mortgage under foreclosure, plus costs to be taxed, are paid:

**PROPERTY:** House, lands and premises known as 39 Rosewood Lane, Eastern Passage, Halifax Regional Municipality, Nova Scotia, identified by PID No. 40376998 and more fully described at Schedule "A" to a mortgage dated August 20, 2009 and recorded at the Halifax County Land Registration Office as Document No. 94098493. This property is registered pursuant to the Land Registration Act.

Together with an easement/right of way and servient tenement PID (benefit more particularly described in a deed recorded on November 25, 1999 at the Halifax County Registry of Deeds in Book 6487 at Page 730 as Document No. 40353.

Subject to restrictive covenants (burden) more particularly described in a deed recorded on April 7, 1996 at the Halifax County Registry of Deeds in Book 4153 at Page 976 as Document No. 20441.

Subject to an easement/right of way (burden) more particularly described in a deed recorded on November 25, 1999 at the Halifax County Registry of Deeds in Book 6487 at Page 730 as Document No. 40353.

A copy of the description of the property, as contained in the mortgage foreclosure, is on file at the Sheriff's office and may be inspected during business hours.

**DATE OF SALE:** Thursday, September 15, 2011

**TIME OF SALE:** 12:30 p.m. local time

**PLACE OF SALE:** Conference Room 3, 2nd Floor, The Law Courts, 1815 Upper Water Street, Halifax, NS

**TERMS:** Ten per cent (10%) deposit payable by cash, certified cheque or Solicitor's trust cheque at the time of sale, remainder within fifteen (15) days upon delivery of deed.

**SIGNED** August 10, 2011.

Sheriff Laurel Purcell  
High Sheriff for Halifax Regional Municipality

W. Glenn Hodge  
Cox & Palmer  
1100-1959 Upper Water Street  
PO Box 2380 Central  
Halifax, NS B3J 3E5  
Solicitor for the Plaintiff

2010 Hfx No. 340514

**SUPREME COURT OF NOVA SCOTIA**

Between:

**ROYAL BANK OF CANADA** Plaintiff

and

**MARLOW DOWNEY AND ELIZABETH DOWNEY** Defendants

and

**N/A** Defendant-Guarantor

**NOTICE OF PUBLIC AUCTION**

TO BE SOLD AT PUBLIC AUCTION under an order for foreclosure, sale, and possession, unless before the time of sale the amount due to the Royal Bank of Canada on the mortgage under foreclosure, plus costs to be taxed, are paid:

**PROPERTY:** House, land, and premises known as 36 Johnson Road, North Preston, Halifax County, Nova Scotia. The property is further identified by PID #40640492. The lands are more fully described in a mortgage dated April 21, 1994 as recorded in the Registry of Deeds for Halifax County as Document #261095 in Book 5589 at Page 60 on June 1, 1994. The property is not migrated pursuant to the Land Registration Act.

Subject to two easements/right of ways as described in the mortgage.

A copy of the description of the property, as contained in the mortgage under foreclosure, is on file at the sheriff's office and may be inspected during business hours.

**DATE OF SALE:** Friday, October 7, 2011

**TIME OF SALE:** 12:30 o'clock in the afternoon local time.

**PLACE OF SALE:** The Law Courts, 1815 Upper Water Street, Conference Room #3, Halifax, NS B3J 2M4

**TERMS:** Ten per cent (10%) deposit (payable by cash, certified cheque or Solicitor's trust cheque) at the time of sale, remainder within fifteen days upon delivery of deed.

**SIGNED** the 1st day of September, 2011.

LAUREL K. PURCELL  
High Sheriff in and for the County of Halifax

JOHN S. FITZPATRICK, Q.C.  
BOYNECLARKE LLP  
Barristers & Solicitors  
99 Wyse Road, Suite 600  
Dartmouth, Nova Scotia B3A 4S5  
Solicitor for the Plaintiff



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