

News from the Corps

Sent: Thu 1/19/2012 10:42 AM

Hello from the U.S. Army Corps of Engineers Buffalo District,

We are pleased to announce the release of the second in a series of technical memoranda to be used during the development of the Feasibility Study Report for the Niagara Falls Storage Site (NFSS) Interim Waste Containment Structure (IWCS) Operable Unit.

The "Radon Assessment Technical Memorandum" is available at:

<http://www.lrb.usace.army.mil/fusrap/nfss/index.htm#Documents>

The "Radon Assessment Technical Memorandum" provides an initial estimate of the potential radon air concentrations at several locations both on and off the NFSS property resulting from hypothetical breaches of the IWCS cap. The predicted on- and off-site radon air concentrations were compared to related Federal and state radon standards and guidelines and showed that a properly designed and fully functional radon abatement/control system should be in place prior to any actions associated with removal of residues from the IWCS.

Also available on the web is the "Evaluation of Meteorological Data and Modeling Approaches to Assess the Dispersion of Airborne Releases from the Niagara Falls Storage Site Technical Report". This report addresses two basic elements of upcoming air quality analyses for the site, the meteorological data to be used and the dispersion modeling approach to be applied.

Please submit your written comments to us by April 28, 2012. Your comments may be sent to the attention of the U.S. Army Corps of Engineers, Buffalo District FUSRAP Team, 1776 Niagara Street, Buffalo, NY 14207 or emailed to fusrap@usace.army.mil.

Please attend our workshop Wednesday, March 28, 2012, at 6 p.m. in the Lewiston Senior Center located at 4361 Lower River Road, Youngstown, NY 14174 to discuss the technical memorandum. The Corps will send out a News from the Corps and post a notice in the local newspapers detailing the agenda for this public workshop by the end of February.