

Radwaste Solutions

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Workers recover a hot spot at New York's Great Kills Park. See what they found in the article starting on page 14.

Features

Cover Stories: Environmental Remediation

Radionuclide Contamination from the 1940s in a New York City Park

Built on a former landfill, New York's Great Kills Park was discovered to contain radioactive waste from multiple sources.

Getting to Clean Groundwater

Recent announcements highlight the actions being taken to address a legacy of groundwater contamination at Department of Energy sites.

The Old Rifle Snowmaking Experience

A snowmelt experiment is helping the Department of Energy understand the hydrological and biogeochemical processes that govern contaminant mobility and plume persistence.

Other Features

Radioactive Futurology: Issues Associated with Regulatory Compliance Periods for Radioactive Waste Disposal

An argument for shorter regulatory compliance periods for disposal sites.

The Closing of Kewaunee: Dominion's Plans for Decommissioning

A Q&A with Mark Kanz, local affairs manager for Dominion Generation's Kewaunee Power Station.

Meeting Reports

Topics in Low-Level Waste

A report from the Electric Power Research Institute's International Low-Level Waste Conference, held June 10-12, 2014, in Orlando, Fla.

Current and Future Trends in D&D

A report from the American Nuclear Society's 2014 Decommissioning and Remote Systems Embedded Topical Meeting, held June 15-19, 2014, in Reno, Nev.

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26 On the Cover: Workers use a passive water sampler to monitor groundwater at the Department of Energy's Savannah River Site. Turn to page 18 for more on the DOE's efforts to manage groundwater contamination.

Next Issue:

10th Annual Buyers Guide