



Decontamination & Decommissioning



Portsmouth D&D Technology Progress:Are We There Yet?20To further its decommissioning mission, the DOE is actively pursuing advanced robotic technologies

at its Portsmouth site.



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with the RISER UAV	28
Using an autonomous UAV to gather radiological data in challenging environments.	



A D&D Trifecta	34
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Environmental Remediation



Lidar and advanced software proves useful for monitoring surface sediments with low-level but widespread contamination at Los Alamos.



Cleaning Up in Canada

Canadian Nuclear Laboratories is tackling one of the country's largest environmental remediation projects in southern Ontario.

Meeting Reports

Advanced technologies.....

A report from the 2018 Waste Management Conference, held March 18-22 in Phoenix, Ariz.

On the Cover:

The packaged reactor vessel head is removed from Zion's Unit 2 containment building. Turn to page 34 for more on this and other D&D projects. (Photo: EnergySolutions)

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- Transportation

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2018 Radwaste Solutions Buyers Guide

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An alphabetical listing of product, material, and service categories, giving names and locations of suppliers for each category.

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