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Features

Cover Stories—Low-Level Waste

Three Perspectives on Low-Level Waste

The world of low-level waste disposal, as seen by three major players in the LLW business: Charles Judd, president of Envirocare of Utah Inc.; Kathryn Haynes, executive director of the Southeast Compact Commission for Low-Level Radioactive Waste Management; and Donna Earley, chairman of the California Radioactive Materials Management Forum.

Low- and Intermediate-Level Waste Management in Spain

A look at Spain's El Cabril facility for treating and disposing of low- and intermediate-level waste.

Other Features

The End of an Era: Decommissioning Four German Fuel Cycle Facilities28The decommissioning and dismantling of the uranium and mixed-oxide fuel fabrication
facilities in Hanau-Wolfgang and Karlstein marks the end of a significant portion of
Germany's nuclear fuel cycle.28

Planning Ahead: Tailings Management for High-Grade Uranium Ores with High Arsenic and Nickel Content

At the newest Canadian uranium mines, novel concepts of shielding and containment of contaminants have been incorporated in innovative tailings management methods.

Putting Plants to Work: The ANL-West Phytoremediation First-Year Field Season Demonstration

An Argonne experiment demonstrates that given enough time, phytoremediation can be a cost-effective remedy to remediate sites that have relatively low concentrations of contaminants in surface soils.

Closing the Book: The Decommissioning of the Barnwell Nuclear Fuel Plant 55 Allied-General Nuclear Services has finally divested itself of its white elephant, and a regional development group has acquired a valuable industrial property to market in an underdeveloped part of South Carolina.

The World, WIPP, and Other Waste Issues

A meeting report from Waste Management 2000.



Applying kochia seeds to contaminated soil around Argonne National Laboratory– West in a test of phytoremediation. For a report on the results of the program so far, see article and photo essay beginning on page 49.

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