SPECIAL SECTION: NUCLEAR POWER PLANT MAINTENANCE

EPRI issues white paper on coatings maintenance

Maintenance a major presence at 2012 Utility Working Conference

Behind the scenes of Fermi-2’s 15th refueling outage

Maintaining safe operation during the life extension of Wylfa-1

ICAPP 2012: Maintenance techniques

POWER

NRC denies UniStar a COL for Calvert Cliffs-3 over foreign ownership issue. Reactors undamaged by Hurricane Isaac. NRC to write environmental impact statement, new rule for “waste confidence.” Romney would reduce regulation, review time for new reactor licenses. Seven-month delay seen for startup of Vogtle-3 and -4. NRC reports to Congress on licensing activities for small modular reactors. Exelon withdraws early site permit application for Victoria County site. Leak from control rod drive forces shutdown of Palisades reactor. NRC issues final rule on ITAAC closure, verification. Renaissance Watch: An update on developments that may lead to new power reactors.

SECURITY


WASTE MANAGEMENT

New report makes case for centralized interim dry storage. Army Corps of Engineers to continue Shallow Land Disposal Area cleanup. DOE contractor blamed for problems at Hanford Site’s Waste Treatment and Immobilization Plant.

INTERNATIONAL

INDUSTRY

Ex-Im Bank approves $2-billion loan for the construction of a nuclear power plant in the United Arab Emirates. Westinghouse, Studsvik to provide decommissioning services in Europe; other business developments. Emirates Nuclear Energy Corporation awards $3 billion in fuel supply contracts; other contracts.

FUEL

Quest to capture ocean’s uranium continues. Uranium-mining properties change hands. Uranium Resources Inc. acquires Neutron Energy.

EDUCATION, TRAINING & WORKFORCE

New program aims to move Navy vets into nuclear jobs.

ISOTOPES & RADIATION

Two spacecraft to study Van Allen belts. NRC fines company, suspends radiographer.

STANDARDS

New standards published, comments requested. NRC issues final and draft regulatory guides, other documents.

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