Nuclear News



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Coming up . . .

Employment Ads Begin

July-60th Anniversary Issue -Special Section on Decommissioning & Decontamination -Profile of incoming ANS President Marilyn C. Kray

August—25th Annual Vendor/ Contractor Profile Issue

September—Special Section on Fuel

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Risk-informed, performance-based safety: Past, present, and future BY N. PRASAD KADAMBI, EDWARD WALLACE, JAMES O'BRIEN, AND ROBERT YOUNGBLOOD 45

Power

Exelon will close Three Mile Island-1 by September 30. Ohio lawmakers consider revised nuclear plan. Georgia Power offers updates on schedule, costs for Vogtle-3 and -4 construction project. Senate committee holds hearing on Nuclear Energy Leadership Act. Nuclear Regulatory Commission approves Exelon's emergency operations facility consolidation request.

Security 20

Energy Secretary Perry agrees to remove plutonium from Nevada National Security Site. United States and United Kingdom complete high-enriched uranium removal project.



International

49

Construction begins on second reactor at Russia's Kursk II site. Preparations completed for operation of Russia's first floating nuclear power unit. China General Nuclear Power Corporation agrees to invest in Romania's Cernavoda nuclear project. Iran's President Rouhani acts one year after United States leaves nuclear deal. South Korea's Doosan Heavy Industries signs on to NuScale's SMR efforts. China General Nuclear Power Corporation's proposed research center is approved. Taiwan government removes nuclear phaseout deadline.

Waste Management

53

U.S. senators push waste management legislation. Energy-Solutions signs contract with Omaha Public Power District to decommission Fort Calhoun. Fluor nears completion of Rocky Flats waste cleanup at Idaho Site. Atomic Safety and Licensing Board denies hearing on Holtec's consolidated interim storage facility license application. Grouting of second PUREX tunnel at Hanford Site is completed. NRC cites Holtec for two spent fuel cask violations.

Fuel 57

Uranium mining companies await outcome of Department of Commerce investigation into uranium imports. Hearing date set for final Dewey Burdock contention.

Isotopes & Radiation

9

U.K. researchers look to americium to power space missions. NRC issues confirmatory order to Idaho State University.

Research

Department of Energy signs contract for 1.5-exaflop supercomputer to be built at Oak Ridge National Laboratory. Princeton Plasma Physics Laboratory completes upgrades to Lithium Tokamak Experiment.

Industry

65

Sargent & Lundy acquires ARES Energy Services; other business developments. Framatome awarded contract to update Switzerland's Gösgen nuclear power plant; other contracts.

Standards

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Standard approved; comments requested.

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