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Coming up . . .

September—Special Section on Nonproliferation

October—Outage Management/Plant Maintenance Special Section

December—Special Section on Fuel

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Feature Articles

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Power 20

Dominion to Connecticut regulators regarding Millstone: "We can't wait." South Carolina Electric & Gas files lawsuit over legislated cuts in electric rates associated with Summer project. NRC considers regulatory revisions for new technologies. Focus on Finance. Arkansas Nuclear One reactors returned to standard NRC oversight. Federal appeals court backs Florida utilities on nuclear cost recovery. Report highlights threats to grid from plant closures in PJM Interconnection region.

Security 27

National Nuclear Security Administration awards Los Alamos National Laboratory M&O contract to newly formed consortium. The NNSA and Morocco sign MOU on nuclear- and radiological-related matters. Radioactive material stolen in Texas still missing a year later. NRC submits annual security inspection report to Congress.

Policy & Legislation 30

Nuclear-related legislation advances in House of Representatives. High-level nuclear advocates send letter to Energy Secretary Perry in support of nuclear power's role in national security.

International 39

China's Taishan-1 EPR is connected to grid. Canadian SMR research cluster attracts U.S. developer. International Energy Agency holds meeting to discuss future of nuclear power. Japan's cabinet approves new Strategic Energy Plan. IAEA reviews readiness of United Arab Emirates' nuclear infrastructure. Britain's Nuclear AMRC signs MOU with China General Nuclear Power Corporation. U.K. government, industry agree on nuclear sector deal.



Waste Management 117

Demolition of K-633 Test Loop Facility at Oak Ridge Reservation completed. State of Washington approves operating permit for Analytical Laboratory at Hanford's Waste Treatment and Immobilization Plant. EDF and Veolia to cooperate on nuclear power plant decommissioning and radioactive waste management. NRC accepting comments on Exelon's post-shutdown decommissioning activities report for Oyster Creek. Vermont PUC delays decision on sale of Vermont Yankee from Entergy to NorthStar.

Fuel 120

NRC considers request to make Wyoming an agreement state. Restart strategy announced for Honeymoon uranium project in South Australia.

Isotopes & Radiation 122

BWXT targets to be irradiated at Ontario Power Generation's Darlington plant to produce molybdenum-99. Canada's Bruce Power and Germany's Isotope Technologies Garching sign MOU to explore production of lutetium-177.

Research 129

DOE awards another \$20 million for advanced nuclear projects.

Education, Training & Workforce 131

Texas A&M University to lead NNSA-funded CENTAUR research program; University of Michigan hosts University Program Review. United States, Czech Republic host IAEA's 4th annual Intercontinental Nuclear Institute. Exelon opens new employee training center at Quad Cities.

Industry 133

Rolls-Royce signs pacts with China's CTEC, Canada's Bruce Power; other business developments. Triad National Security to manage Los Alamos National Laboratory; other contracts. Conval moves into new advanced manufacturing center. AAF Flinders, Fisher Controls issue 10 CFR Part 21 reports.

Standards 136

New standard published, comments requested; other actions. ANS answers multipart inquiry on standard.

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