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Coming up . . .
August—25th Annual Vendor/Contractor Profile Issue (see ad on page 90).
September—Special Section on Fuel
October—Special Section on Outage Management and Plant Maintenance

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Power 12
PJM Interconnection quantifies benefits of nuclear power in Ohio and Pennsylvania. Ohio Senate committee considers clean air bill. Pilgrim’s permanent shutdown ends 47 years of operation. NRC Chairman Kristine Svinicki addresses senators’ concerns about post-Fukushima rulemaking. Atlantic Council launches Nuclear Energy and National Security Coalition. Lawsuit against Tennessee Valley Authority moves forward, Bellefonte license transfer deferred.
International

International Energy Agency warns that decline in nuclear power threatens climate goals. International Atomic Energy Agency launches project on management of disused sealed radioactive sources. Global Nexus Initiative report says advanced reactors can meet climate, security challenges. Russia, China sign contract for two units at Xudabao. Russia to continue to sell nuclear fuel to Slovakia. IAEA safety experts note progress at Russia’s Leningrad plant.

Waste Management


Fuel

DOE awards GAIN voucher to support Idaho National Laboratory’s work on Lightbridge fuel. Environmental impact statement, memorandum of understanding issued for Wheeler River project. U.S.-origin uranium made up nearly 10 percent of U₃O₈ purchased by U.S. power reactor owner/operators in 2018. NRC reverses Atomic Safety Licensing Board decision on Crow Butte license renewal contention.

Industry

Sargent & Lundy to assist NuScale SMR development; other business developments. Wood wins additional Hinkley Point C work; other contracts.

Standards

New standards projects initiated. ANS answers multipart inquiry on standard.