Toshiba fulfills $3.68-billion parent guarantee obligation for Vogtle project. Audit by TVA’s Office of the Inspector General finds that Bechtel overcharged for craft labor to complete Watts Bar-2. SCANA offers to transfer ownership of Summer-2 and -3 to Santee Cooper. Maximizing the Assets: A status report on license renewal and power uprates. Public opinion survey finds that residents support nearby nuclear plants. Component failure at Exelon’s Clinton plant results in notice of violation from NRC.


Energy Secretary Rick Perry extends deadline for FERC’s consideration of grid proposal. Eight new bills filed in South Carolina legislature following failure of Summer project. Hearing held in New Jersey on possible nuclear-related legislation. Nuclear Energy Institute defends New York’s zero-emissions credit program in appeals court. Bills to address impacts of plant closures introduced in House of Representatives.

Jordan Atomic Energy Commission, X-energy sign memorandum of understanding on advanced reactor design. Installation of critical systems at the Chernobyl Unit 4 New Safe Confinement nears completion. Construction of Rooppur-1 nuclear plant in Bangladesh begins. Governor of Japan’s Fukui Prefecture agrees to Ohi-3 and -4 restart.
### Waste Management

Plexus Tunnel 2 at Hanford Site to be stabilized. Waste retrieval activities completed at Hanford Site’s C Tank Farm. Ground broken for new mercury treatment facility at Y-12 National Security Complex. New timeline sought for Canada’s Chalk River low-level waste facility. NRC issues regulatory basis for new decommissioning rule.

### Fuel

Kazakhstan’s Kazatomprom to cut uranium production by 20 percent for three years. Boss Resources acquires all shares of Honeymoon project in South Australia; other business developments. Preliminary economic assessment completed for Mutanga project in Zambia; other mining developments. U.S. production of uranium concentrate declined slightly in third quarter of 2017.

### Isotopes & Radiation

NRC completes safety review of Northwest Medical Isotope’s proposed molybdenum-99 production facility. Firms cited for violating nuclear gauge regulations. Testing begins on NASA’s Kilopower reactor project.

### Research

ITER project reaches key milestone while budget cuts loom. DOE announces three funding opportunities for advanced nuclear technology.

### Industry


### Standards & Documentation

Standard approved; comments requested. NUREGs issued.