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NuStart applies for COL for two reactors at Bellefonte. Renaissance Watch: An update on developments that may lead to new power reactor orders and construction. Elevated tritium readings reported at three plants. NRC holds special inspections at Byron, Fermi-2, ANO. Toshiba may apply in 2009 for approval of 4S design. Oconee-1 and -2 shifted to second ROP column. Valve test failures at Farley lead to "yellow" oversight finding. Beaver Valley license renewal application docketed. NRC orders actions over falsified records at Palo Verde.

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DOE's SNM storage, disposal plan a few years behind schedule. Pipe bomb causes seven-hour lockdown at Palo Verde. NRC sends second review team to Peach Bottom. Mongolia, Slovakia help thwart nuclear smuggling.

INTERNATIONAL 48

Asia-Pacific project to map marine contamination. Work begins on Chinese-U.S. neutrino experiment. China's State Council approves plans for 23 GWe of new nuclear capacity by 2020. Fennovoima to conduct environmental impact assessment at three potential plant sites in Finland. Russia's Rosatom to become a state corporation. Japan's METI to strengthen cooperation with potential new nuclear power countries. Nuclear engineering center to be built in Yokohama. Minor actinide burnup to be tested in Japan's breeders. IAEA response to nuclear trafficking is strengthening. National Research Universal reactor at Chalk River, in Ontario, achieves 50th anniversary of first criticality. IAEA forecasts uncertain over "renaissance."



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Coming up ...

January—Report on the 2007 ANS/ENS International Meeting

March—10th Annual Reference Issue



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