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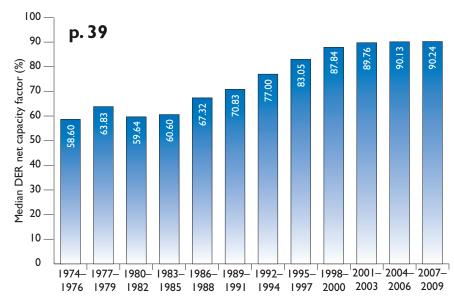
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# Nuclear News

May 2010 Volume 53, Number 6



#### **FEATURE ARTICLE**

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U.S. capacity factor remains over 90 percent

BY E. MICHAEL BLAKE

#### **POWER**

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Dismissed contention in Pilgrim license renewal proceeding to be reconsidered. NRC to revise review schedule for South Texas-3 and -4 COL application. NRC boosts oversight at Vermont Yankee. Focus on Finance. Favorable rulings issued for Bellefonte, Watts Bar -2. Fires at Robinson-2 prompt NRC inspection; other news. Westinghouse submits AP1000 shield building report to NRC; other design certification developments. Environmental agency denies water use permit for Indian Point. NEI-sponsored opinion poll finds 74 percent support nuclear power. Entergy abandons plan for merchant spinoff. License applicants inform NRC of plans for FY 2012. Contentions in two COL application proceedings are ruled moot. Maximizing the Assets: A status report on license renewal and power uprates. Exelon withdraws COL request, submits ESP application for Victoria site. NRC issues four documents on new-reactor regulation. National Academy of Sciences to study cancer risk near nuclear facilities.

# SECURITY 4:

Nuclear Posture Review defines role of nuclear in U.S. security strategy. HEU removal operation completed in Chile despite earthquake. HEU materials facility at Y-12 Complex, is dedicated. GAO report says MOX fuel production schedule is at risk.

#### INTERNATIONAL

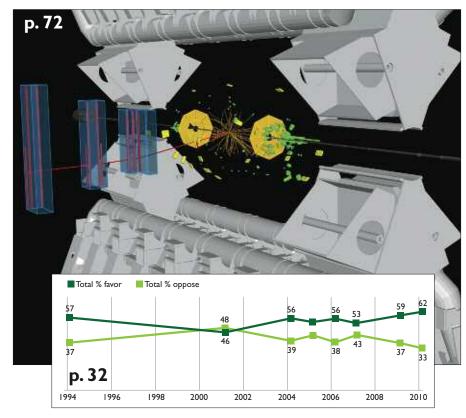
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Poland takes steps toward introducing nuclear power. Fuel bundles using uranium from spent LWR fuel loaded in reactor at China's Qinshan station. U.K.'s Horizon Nuclear sets out new-build plan. Westinghouse takes over fuel manufacturing business at U.K.'s Springfields site. U.K.'s Nuclear Decommissioning Authority adopts supply chain charter. First IAEA mining appraisal mission completed in Brazil. Vietnam, United States sign MOU on nuclear safety and nonproliferation. New Brunswick—Québec power deal is called off. U.S.-Japan nuclear steering committee proposes new work areas. IAEA Board of Governors castigates Iran but takes no action.

#### **WASTE MANAGEMENT**

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NEI, NARUC file suit to stop fee payments into Nuclear Waste Fund. Petitioner requests that NRC phase out nuclear power. Report from environmental group argues against reprocessing. Idaho sends first TRU waste shipment funded by American Recovery and Reinvestment Act to WIPP. NRC develops Web page on LLW, source disposal.



INDUSTRY

Babcock & Wilcox combines two business units to pursue new-reactor work; other business developments. Cray's Cielo chosen for NNSA's next-generation supercomputing platform; other contracts.

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NRC accepting hearing requests for International Isotopes' proposed uranium processing facility. IAEA, Russia sign nuclear fuel bank agreement. U.S. fuel loaded at South Ukraine nuclear plant. NRC authorizes restart of Nuclear Fuel Services' Navy Fuel process line.

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## Coming up ...

June—Special Section on New Construction

July—Profile of incoming ANS
President Joe F. Colvin

August—I 6th Annual Vendor/ Contractor Profile Issue

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