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its own track of sessions 81

POWER 22

NRC commissioners deny first petitions related to Fukushima Daiichi accident. Earthquake exceeded design basis, but no vital damage found at North Anna. Dominion's integrated resource plan includes North Anna-3, with startup in 2022. Renaissance Watch: An update on developments that may lead to new power reactors. NRC commissioners provide questions prior to mandatory hearing for Vogtle-3 and -4. Entergy files motion for NRC to end delay of Pilgrim license renewal. ASLB for Calvert Cliffs-3 defers decision on foreign ownership issue. Hurricane Irene causes brief reactor shutdowns but little damage. NRC issues mid-cycle assessments to licensees, updates ROP action matrix. Flood waters recede at Fort Calhoun, NRC imposes increased oversight. NRC docket Limerick license renewal application, denies contentions in South Texas renewal. NRC staff delivers draft COLs for Vogtle-3 and -4 and Summer-2 and -3; other licensing developments. Duke, Progress shareholders approve merger proposal.

SECURITY 38

Reserve fuel supply helps U.S. meet disarmament obligations. Megatons to Megawatts program converts 425 metric tons of HEU to nuclear fuel. NRC informs licensees of new DHS threat advisory system.

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Utility Working Conference: More space, more session tracks at new venue.



INTERNATIONAL

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Germany rejects nuclear for emergency reserve duty. Iran's Bushehr power reactor connected to grid. Iran transfers centrifuges to underground facility. Financial bids received for Jordan's first nuclear plant. EPRI and Japanese counterpart to collaborate on nuclear research. Major Belgian energy users invest in nuclear capacity. *Rossita*, Russia's new spent fuel container ship, arrives at home port. IAEA releases *Nuclear Technology Review 2010*.

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Funding for Yucca Mountain repository project ends. Contaminated soil cleanup project at Hanford Site is completed. Three million safe hours worked at Oak Ridge TRU processing facility.

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Shaw to sell Westinghouse stake to Toshiba. GE Energy acquires Commtest, Rolls-Royce buys R. Brooks; other business developments. Exelon renews GE Hitachi outage services contract; other deals.

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Uranerz's Nichols Ranch is issued operating license. Draft radioactive material license issued to Goliad. Häggån is world's third-largest undeveloped uranium resource. Carley Bore U estimate upped by 40 percent. U reserve estimate at Husab project up 37 percent. More U to be processed at Inkai; Cameco makes offer to acquire Hathor. Two cascades added to Urenco USA enrichment facility. Fuel, technology testing conducted at INL and in Russia.

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GE Hitachi, Poland's AGH University sign MOU. New facility for research, education to be constructed at INL. NSF grant to be used to set up nuclear training center at Florida college. Gaston College, Duke partner on nuclear program. NRC issues RIS concerning fatigue management during hurricane conditions. Entergy improves QC and worker concerns programs.

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NRC seeks comments on ICRP eye lens dose limit. NRC fines imposed, proposed, and under consideration. Wisconsin company plans accelerator for Mo-99 production.

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Coming up ...

November—A group of articles on waste management/back end of the fuel cycle

December—Special Section on Instrumentation and Controls

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