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August 2000

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FEATURE ARTICLE

Performance metrics versus management needs BY RICHARD N. SWANSON AND WILLIAM R. CORCORAN 30

SPECIAL SECTION

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BOOK REVIEW

Hard Green: Saving the Environment from the Environmentalists—A Conservative Manifesto, by Peter Huber REVIEW BY THOMAS J. CONNOLLY

PERSPECTIVE

The global warming trap: A contrarian view

POWER

Gore's energy plan promises clean air without nuclear. American Electric Power's Cook-2 returns to service; lawsuit filed. AmerGen gets NRC nod to operate Oyster Creek with license transfer approval. Consolidated Edison says Indian Point-2 will get new steam generators. Nuclear plant dealings-completed, under way, and in negotiations. Oklahoma requests regulatory authority, agreement state status.

OPERATIONS

ANS Annual Meeting: Nuclear power in a restructured market.

MEETINGS

2000 ANS Annual Meeting: A new era for nuclear. Topical Meeting: Transportation of DOE spent nuclear fuel and fissile material. Topical Meeting: Using experience to improve safety.

INTERNATIONAL

UNSCEAR 2000: New report takes advantage of new data. UNSCEAR says Chernobyl cloud is mostly silver lining. India's Rajasthan-3 nuclear power plant declared commercial. German nuclear phaseout deal survives first acceptance test. Czech authority grants permission, Temelin begins fuel loading. U.S. and Russia agree to Pu disposal. Discharge pipe capping device removed at La Hague, in France. Siemens/Framatome nuclear merger completed. Cogema, ANSTO form U.S. company to bid on Pu immobilization contracts. USEC makes payment to Australia for Silex technology. Lithuania promised \$200 million for decommissioning of Ignalina. Denmark/Ireland fight for agreement to end reprocessing falls short. Fast reactor R&D back on the rails at IAEA.

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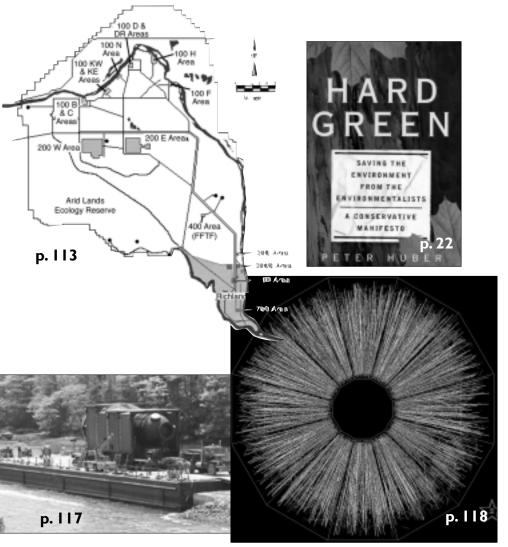
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Fire sweeps across Hanford Site, cleanup under way. ANS reviews DOE's ATW roadmap, submits comments. GAO report indicates DOE could save on low-level waste disposal. Barging in to Tennessee: Two Maine Yankee steam generators shipped off site.

RESEARCH

NERAC: Panel on nuclear education offers suggestions.

ISOTOPES & RADIATION

Mallinckrodt, Inc. required to revamp safety, training. Radium nasal treatment doses higher than presumed. Bill to ban irradiated food in New Jersey takes hit. DOE to increase supply of research isotope for cancer treatment clinical trials.

INDUSTRY

Entergy, Framatome sign agreement forming license renewal services team, other business developments. Fuel deal for Framatome Cogema Fuels, other news about contracts.

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Coming up ...

October—Special Section on Nuclear Power Plant Maintenance



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