

# INFORMATION REPORT

April 21, 2011

SECY-11-0055

For: The Commissioners

From: Mary C. Muessle  
Acting Assistant for Operations  
Office of the Executive Director for Operations

Subject: WEEKLY INFORMATION REPORT - WEEK ENDING APRIL 8, 2011

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\*No input this week

*/RA/ by R. Rihm for/*

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Office of Nuclear Reactor Regulation (NRR)  
Items of Interest  
Week Ending April 8, 2011

Pre-licensing Meeting with Entergy Operations, Inc. (Entergy)

On April 5, 2011, a pre-licensing public meeting was held between representatives of Entergy and staff regarding the licensee's plans to submit a fleet license amendment request for proposed changes to technical specifications and the Quality Assurance Program Manual for Arkansas Nuclear One, Units 1 and 2; Grand Gulf Nuclear Station, Unit 1; Indian Point Nuclear Generating Station, Units 2 and 3; James A. Fitzpatrick Nuclear Power Plant, Palisades Nuclear Plant; Pilgrim Nuclear Power Station, River Bend Station; Vermont Yankee Nuclear Power Station; and Waterford Steam Electric Station, Unit 3.

Pre-licensing Meeting with Omaha Public Power District (OPPD)

On April 5, 2011, a pre-licensing public meeting was held between representatives of OPPD and staff to discuss the licensee's plans to submit a request for extended power uprate for Fort Calhoun Station, Unit 1, in early 2011. OPPD representatives discussed issues related to the environmental qualification of equipment.

Pre-licensing Meeting with Southern California Edison Company (SCE)

On April 7, 2011, a pre-licensing public meeting was held between representatives of SCE and staff to discuss the licensee's plans to submit a license amendment request to revise the fire protection program requirements for San Onofre Nuclear Generating Station, Units 2 and 3, to adopt the risk-informed, performance-based approach described in "National Fire Protection Association Standard 805."

Office of Nuclear Regulatory Research (RES)  
Items of Interest  
Week Ending April 8, 2011

Meeting with Mr. John Kappenman on Severe Geomagnetic Storms (SGS)

On April 7, 2011, representatives of the Generic Issues Program (GIP) staff met with Mr. John Kappenman to discuss implications of SGS and their potential effects on the grid and nuclear power stations. Mr. Kappenman was one of the principal contributors to the 2008 U.S. National Academy of Sciences Report on "Severe Space Weather Events-Understanding Societal and Economic Impacts: A Workshop Report". Potential results of a severe (100-year) geomagnetic storm include sustained, large area loss of the electric grid, and long duration station blackouts at nuclear plants (if diesel generators cannot be resupplied with fuel). GIP staff will provide this information to the Near-Term Task Force evaluation of station blackout coping times.

Publication of Regulatory Guide (RG) 5.79, "Protection of Safeguards Information"

On April 8, 2011, the staff published RG 5.79, "Protection of Safeguards Information." RG 5.79 describes methods that the NRC staff considers acceptable for use in implementing the general performance requirements for the protection of safeguards information as defined in 10 CFR Part 73, "Physical Protection of Plants and Materials." RG 5.79 is available on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/reg-guides/protection/rg/division-5/division-5-61.html>

Office of Administration (ADM)  
Items of Interest  
Week Ending April 8, 2011

NRC Space Management and Design Services

On April 7, 2011, as a result of a non-competitive 8(a) negotiated acquisition, a hybrid-fixed price and labor hour type contract (NRC-HQ-11-C-10-0040) was awarded to 3Links Technologies, Inc., in Silver Spring, Maryland, for space management and design support services for the NRC's occupied facilities. The period of performance is from May 1, 2011, through November 30, 2011, with four 1-year option periods. The total value of the contract is \$3,724,351.58, inclusive of options.

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ENCLOSURE G

Office of Information Services (OIS)  
Items of Interest  
Week Ending April 8, 2011

Records Management Services (RMS) Workshop

On March 24, 2011, the staff attended a workshop on RMS. For the past several years, the National Archives and Records Administration (NARA) and the Object Management Group (OMG) have been working on efforts to determine the viability of building software tools through which records retentions could be implemented in a “service-oriented” model. The OMG is a consortium of commercial, academic, and government organizations that develop and enhance interoperable and reusable standards. OIS will use the knowledge learned at this workshop to discuss possible solutions for applying retentions to legacy systems as well as the use of RMS for auto-classification of electronic data.

NRC Hosts Nuclear Information and Records Management Association Meeting

During March 30-31, 2011, OIS staff participated in a meeting with the Nuclear Information and Records Management Association’s (NIRMA) Regulations and Information Management Business Unit (RIMBU). NIRMA is the nuclear industry’s leader in information management and provides guidance to commercial and Department of Energy facilities in the areas of quality records programs and regulatory compliance activities. The first day, hosted by the NRC included presentations by OIS staff on controlled unclassified information, rulemaking, and the Agencywide Documents Access and Management System (ADAMS) upgrade. OIS also provided tours of the Public Document Room and the Document Processing Center. RIMBU also met with staff from the Office of New Reactors and Office of Nuclear Reactor Regulation who discussed regulatory issue summaries and technical guides, and were provided a briefing on the Emergency Response Center. The second day’s meeting was held off site and included reviews of NIRMA’s Technical Guidelines.

Best Practices in Social Media Records Retention in Federal Agencies Panel

On April 1, 2011, the staff attended a panel discussion hosted by the American Council for Technology-Industry Advisory Council (ACT-IAC) on Best Practices in Social Media Records Retention in Federal Agencies. ACT-IAC presented the results of a study on how agencies are handling recordkeeping requirements with the rise in use of social media. On the panel were representatives from Department of Defense, Environmental Protection Agency, National Aeronautics and Space Administration, and Darren Ash, NRC’s Deputy Executive Director for Corporate Management. The National Archives and Records Administration served as the moderator. OIS will use the information gathered during this panel discussion to further refine retention policies related to information created and received via social media.

Freedom of Information Act (FOIA) and Privacy Act (PA) Requests Received During the Period of April 1, 2011 through April 7, 2011:

Low Level Radioactive Waste Manifest on named companies and individuals	FOIA/PA-2011-0156
San Onofre Nuclear Generating Station, all records 2005-3/31/11	FOIA/PA-2011-0157

Southern California Edison and San Onofre Nuclear Generating Station, all records related to Nuclear Oversight Board 2005-3/31/11	FOIA/PA-2011-0158
Institute of Nuclear Power Operations at San Onofre Nuclear Generating Station, all records 2005-3/31/11	FOIA/PA-2011-0159
San Onofre Nuclear Generating Station, all records related to cost to the NRC and the Nuclear Plant or its parent company 2005-3/31/11	FOIA/PA-2011-0160
Yucca Mountain Storage Project 2008-4/1/11, all correspondence between Congress and NRC	FOIA/PA-2011-0161
Fort St. Vrain, original Indemnity Agreement and all amendments. Amended 4/21/1971	FOIA/PA-2011-0162
Investigation report no. RIV-2010-A-0128	FOIA/PA-2011-0163
Dispersion of radionuclides from the Fukushima nuclear power plant since March 11, 2011, that may have reached any part of the U.S.	FOIA/PA-2011-0164
Fukushima Daiichi nuclear power plant, any and all documentation regarding ongoing nuclear crisis in Japan including damage to reactors and spent fuel pools, etc.	FOIA/PA-2011-0165
Fukushima nuclear power plants, all communications sent or received by anyone in the offices of the Chairman, Commissioners, Office of Congressional Affairs, Office of Public Affairs, Office of the Advisory Committee on Reactor Safeguards since March 11, 2011	FOIA/PA-2011-0166
Salem Nuclear Power Plant, Hope Creek Nuclear Power Plant, any and all records regarding equipment located at the plants, 1960-1983 inclusive	FOIA/PA-2011-0167
Radioactive material stored/used within 20 miles of McConnell Air Force Base, Sedgwick Co., Kansas, companies with licenses/permits within the cities of Andale, Andover, Bentley, Benton, etc. Kansas	FOIA/PA-2011-0168
Information provided to requesters from News Media on all US Nuclear Reactors May 1, 2010 - April 4, 2011	FOIA/PA-2011-0169
Allegation RIV-2005-A-0071, including all correspondence between named individual and NRC	FOIA/PA-2011-0170
MD 10.44 Relocation Bonus Program, Position Evaluation and Management Pay Administration, written service agreement completed by named individual, document 302 - 2.8	FOIA/PA-2011-0171
Oconee Nuclear Station, all documents showing when named individual began service	FOIA/PA-2011-0172
Cost of health, dental and vision coverage for dependent children of named individual	FOIA/PA-2011-0173
Report, "Rationale for Development of Design Spectra for Diablo Canyon Reactor Facility," dated 9-3-1976	FOIA/PA-2011-0174
Allegation RIII-09-A-0094 and RIII-10-A-0055, all records	FOIA/PA-2011-0175
Evaluation of the Effect of AP1000 Enhanced Shield Building Design on the Containment Response and Safety Analyses	FOIA/PA-2011-0176
Voided	FOIA/PA-2011-0177
Records regarding WASH-1400	FOIA/PA-2011-0178
Confidential assessment document regarding nuclear accidents at Fukushima, Japan, dated March 26, 2011, all documents	FOIA/PA-2011-0179

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ENCLOSURE H

Office of Human Resources (HR)  
 Items of Interest  
 Week Ending April 8, 2011

<b>Arrivals</b>		
Bell, Stephen	HEALTH PHYSICIST	R-III
Clark, Kenneth	PUBLIC AFFAIRS OFFICER	OPA
Combs, Thomas	SR. CONGRESSIONAL AFFAIRS LIAISON	OCA
Pantalo, Charity	ADMINISTRATIVE ASSISTANT	NMSS
Strasma, Richard	PUBLIC AFFAIRS OFFICER	OPA
<b>Retirements</b>		
Lankford, Jeffrey	ASSISTANT TO THE DIRECTOR, DRMA	R-II
Quay, Theodore	DEP DIR, DIV OF LICENSE RENEWAL	NRR
Wiedeman, Darrel	SENIOR HEALTH PHYSICIST (INSPECTOR)	R-III
<b>Departures</b>		
Garg, Hukam	PROJECT MANAGER	NRR
Hall, Lynn	PROJECT MANAGER	NRR
Miller, Marie	BRANCH CHIEF	R-I

Office of Public Affairs (OPA)  
Items of Interest  
Week Ending April 8, 2011

OPA Received Significant Media Inquiries on the Following:

The Japanese earthquake and tsunami disaster.

A leaked copy of a March 26 assessment of possible conditions at the Fukushima facility.

The un-redacted Volume 3 of the Yucca Mountain Safety Evaluation Report that the NRC provided last week to Representative Darrell Issa (R-California).

Spent fuel storage.

Submerged electrical cables at U.S. nuclear power plants.

Inspections of a containment separation issue at Crystal River nuclear power plant (Florida).

The planning and execution of emergency planning zones.

A special inspection at Braidwood and Byron nuclear power plants (Illinois) to review the handling of two equipment issues.

The NRC's response to a potential government shutdown.

Other Public Affairs Items:

OPA supported Chairman Jaczko in Vienna, Austria, at the International Atomic Energy Agency's Convention on Nuclear Safety side meeting on the Fukushima Daiichi Accident and press questions afterwards.

OPA participated in a taped interview with KVNO Radio (Omaha, Nevada) about the power uprate process at nuclear plants, specifically at Duane Arnold.

OPA supported public meetings around the regions, including meetings for Monticello, Quad Cities, Nuclear Fuel Services, and Surry to discuss annual plant assessments.

OPA did a recorded interview with WOBN-FM (of Ocean County, New Jersey) on the NRC brief filed with the 3<sup>rd</sup> Circuit Court of Appeals regarding the Oyster Creek nuclear power plant (New Jersey) license renewal application.

OPA did a radio interview with the North Carolina News Network on next week's annual assessment meeting for the Shearon Harris nuclear power plant (North Carolina).

OPA participated in a taped interview with the Rockford National Public Radio affiliate about the NRC's safety assessment of the Quad Cities nuclear power plant (Illinois).



<b>Press Releases Issued</b>	
<b>Headquarters:</b>	
<a href="#">11-063</a>	NRC Presenting at National Academy of Sciences Meeting April 18 in Chicago Regarding NRC-Sponsored Cancer Risk Study (4/8)
<b>Regions:</b>	
<a href="#">I-11-005</a>	NRC to Hold Public Meeting on April 13 in Delta, Pennsylvania, to Discuss Annual Assessment of Peach Bottom Nuclear Power Plant (4/4)
<a href="#">III-11-005</a>	NRC Schedules Open House and Public Meeting for April 14 to Discuss Prairie Island Nuclear Power Plant Performance and NRC Oversight (4/6)
<a href="#">III-11-006</a>	NRC to Discuss 2010 Performance Assessment for LaSalle Nuclear Power Plant Unit 1 and 2 April 13 (4/6)
<a href="#">III-11-007</a>	NRC Begins Special Inspection at Braidwood and Byron Nuclear Plants (4/6)
<a href="#">IV-11-011</a>	NRC to Discuss 2010 Performance Assessment for San Onofre Nuclear Generating Station (4/7)

Office of the Secretary (SECY)  
Items of Interest  
Week Ending April 8, 2011

Document Released to Public	Date	Subject
<b>Information Papers</b>		
1. <a href="#">SECY-11-0045</a>	04/04/11	Weekly Information Report – Week Ending March 25, 2011

Commission Correspondence

1. Letter to Congress, Office of Personnel Management, Equal Employment Opportunity Commission, and Department of Justice, dated March 30, 2011, provides the NRC's FY 2010, Annual Report on the Notification, and Federal Employee Antidiscrimination and Retaliation Act (No FEAR) Act of 2002.
2. Letter to Congress, dated April 1, 2011, provides FY 2010, Buy American Report for the NRC.

Federal Register Notices Issued

1. Notice, Applications and Amendments to Facility Operating Licenses Involving Proposed No Significant Hazards Considerations and Containing Sensitive Unclassified Non-Safeguards Information and Order Imposing Procedures for Access to Sensitive Unclassified Non-Safeguards Information.