

# INFORMATION REPORT

July 12, 2011

SECY-11-0092

For: The Commissioners

From: Nader L. Mamish  
Assistant for Operations  
Office of the Executive Director for Operations

Subject: WEEKLY INFORMATION REPORT - WEEK ENDING JULY 1, 2011

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Nader L. Mamish  
Assistant for Operations, OEDO

Contact:  
L. Rakovan, OEDO

Office of Administration (ADM)  
Items of Interest  
Week Ending July 1, 2011

Code Applications for Reactor Systems

On June 16, 2011, as a result of a competitive negotiated acquisition, a cost-plus-fixed-fee contract (NRC-HQ-11-C-04-0044) was awarded to Energy Research, Inc. of Rockville Maryland, for Code Applications for Reactor Systems. The objective of the contract is to obtain contractor technical assistance in performing confirmatory and exploratory code simulations; conducting scoping analyses, sensitivity and uncertainty studies; assessing the codes against experimental data including evaluating scaling considerations to determine the applicability of the codes to simulate the relevant phenomena; recommending modifications to existing codes and methods; and organizing technical meetings and workshops. The period of performance is from June 16, 2011, to June 15, 2014, with no option periods. The total value of the contract is \$2,820,824.53.

Information Technology Infrastructure Services and Support

On June 27, 2011, as a result of a non-competitive solicitation, a hybrid (firm-fixed-price and labor-hour) contract (NRC-HQ-11-C-33-0052) was awarded to L-3 Government Services of Reston, VA, for Infrastructure and Support Services. This contract will be in place as a bridge contract while the agency transitions to the new Information Technology Infrastructure Services and Support contractor, Perot Systems Government Services, Inc. The period of performance is from June 28, 2011, to October 27, 2011, with a 2-month option to extend the term of the contract to December 27, 2011. The total estimated ceiling cost is \$18,129,092.59, inclusive of all options.

Office of Human Resources (HR)  
Items of Interest  
Week Ending July 1, 2011

<b>Arrivals</b>		
Dumbrill-Solomon, Tahirih	SR. CRIMINAL INVESTIGATOR (OPS OFC)	OI
Kureja, Kunal	STUDENT IT ASSISTANT	NSIR
O'Dowd, Dennis	HEALTH PHYSICIST	R-III
Skaggs Ryan, Teresa	REACTOR INSPECTOR (NSPDP)	R-IV
Stefancic, Amy	ADMINISTRATIVE ASSISTANT	NMSS
Wellinghoff, Claire	HEALTH PHYSICIST (NSPDP)	R-III
<b>Retirements</b>		
Adams, James	REACTOR INSPECTOR	R-IV
Beissel, Dennis	HYDROLOGIST	NRR
Chang, Kien	MATERIALS ENGINEER	NMSS
Crockett, Steven	SPECIAL COUNSEL	OGC
Davidson, John	SR. INTELLIGENCE SPECIALIST	NSIR
Doyle, Paul	REACTOR ENGINEER (EXAMINER QUALIFIED)	NRR
Gramm, Robert	SR. MECHANICAL ENGINEER	NRR
Harves, Carolyn	ADMINISTRATIVE ASSISTANT	COMM
Price, Georgette	TEAM LEADER	OIS
Swinimer, Howard	SR. LABOR AND EMPLOYEE RELATIONS SPEC	OHR
Thoma, John	TECHNICAL ASSISTANT FOR MATERIALS	COMM
Vail, James	RELIABILITY AND RISK ANALYST	NRR
<b>Departures</b>		
Carlson, Robert	BRANCH CHIEF	NRR
Gary, Marva	AFFIRM EMPL AND DIVERSITY MGMT PROG MGR	SBCR
Larkins, John	ASST FOR OUTREACH AND COMP COOR PROG	SBCR
Mabry, Yvette	SR. AUDITOR	OIG
Schink, David	ADMINISTRATIVE JUDGE	ASLBP
Villamar, Glenda	REGIONAL PROGRAM COORDINATOR	FSME

Office of Information Services (OIS)  
Items of Interest  
Week Ending July 1, 2011

Privacy Compliance 2011 Developments Workshop

On June 27, 2011, staff from the Information and Records Services Division, Freedom of Information Act (FOIA) /Privacy Act (PA) Section attended the Privacy Compliance 2011 Development Workshop conducted by the Department of Homeland Security's Privacy Office. The workshop consisted of advanced presentations for the experienced privacy professional, including: The Federal Information Management Security Act and Privacy; Privacy Act In-Depth: Significant Case Law, Using Federal Information Processing Standard 800-53 to Assess Privacy Risks; System of Records Notice Case Study: Disclosures Under the Privacy Act; and Privacy Impact Assessment Case Study: Identifying and Mitigating Risks of Technologies.

The Federal Government, Privacy, and the Cloud Workshop

On June 29, 2011, staff from the Information and Records Service Division, FOIA/PA Section attended a workshop on "The Federal Government, Privacy, and the Cloud" sponsored by the Federal CIO Council Privacy Committee's Subcommittee on Development and Education. The workshop consisted of presentations including: Cloud Computing Overview and Review of Federal Government Guidance; Privacy Analysis: Moving Your Document Management System to the Cloud; and Email and Privacy in the Cloud.

FOIA and PA Requests Received During the Period of June 24, 2011, through June 30, 2011:

Sun Desert Early Site Review Report submitted on April 16,1975, by Fugro Inc. to San Diego Gas and Electric (SDG&E).	FOIA/PA-2011-0278
NRC analysis of John Ma's "Dissenting View" on unsafe design of AP1000 Shield Building.	FOIA/PA-2011-0277
Nuclear Cardiology Systems, Inc., NC Systems, NCS or named individual, January 2, 2011, to present, all records including letters, reports, etc.	FOIA/PA-2011-0276
NRC Management Directives internal Web site and one click down on all pages linked to that page.	FOIA/PA-2011-0275
FOIA staff guidelines, directions on responding to request for records on the subject of unidentified flying objects.	FOIA/PA-2011-0274
Fort Calhoun nuclear power plant, all records re: effects of the recent flooding of the Missouri River, June 2011.	FOIA/PA-2011-0273
Indian Point Energy Center, emails and related documents between Entergy Nuclear Operations, Entergy Northeast, Entergy Indian Point Energy Center and current Senior Resident Inspectors and Resident Inspectors at the Indian Point Energy Center.	FOIA/PA-2011-0272

Office of Nuclear Reactor Regulation (NRR)  
Items of Interest  
Week Ending July 1, 2011

Issuance of the Renewed Operating Licenses for Prairie Island Nuclear Generating Plant

On June 27, 2011, the operating licenses for Prairie Island Nuclear Generating Plant, Units 1 and 2, were renewed authorizing operation for an additional 20 years beyond the original license expiration dates. The new expiration dates are August 9, 2033, for Unit 1 and October 29, 2034, for Unit 2. The staff completed its review as documented in the Safety Evaluation Report issued October 2009 (as supplemented in April 2011) and the Supplemental Environmental Impact Statement, NUREG-1437, Supplement 39, issued May 2011. The issuance of the Prairie Island Nuclear Generating Plant renewed licenses brings the total number of renewals to 68 reactor units.

Staff Holds Public Meetings to Solicit Comments on the Draft Supplemental Environmental Impact Statement (SEIS) for the License Renewal of Crystal River Unit 3

On June 28, 2011, the staff held two public meetings in Crystal River, Florida, to solicit comments on the draft SEIS for the proposed renewal of the operating license for Crystal River Unit 3. The report contains the NRC's preliminary finding that there are no environmental impacts that would preclude license renewal for an additional 20 years of operation. Approximately 60 people attended the meetings, including members of the public, local news media, NRC staff, and representatives of Progress Energy. Public comments included concerns about the damaged containment building, alternatives to license renewal (specifically solar power and efficiency), and the recent Associated Press article regarding aging nuclear power plants. The public comment period will close on July 25, 2011.

Issuance of the Renewed Operating Licenses for Salem Nuclear Generating Station

On June 30, 2011, the operating licenses for the Salem Nuclear Generating Station, Units 1 and 2, were renewed, authorizing operation for an additional 20 years beyond the original license expiration dates. The new expiration dates are August 13, 2036, for Unit 1 and April 18, 2040, for Unit 2. The staff completed its review as documented in the Safety Evaluation Report, NUREG-2101, published June 2011 and the Supplemental Environmental Impact Statement, NUREG-1437, Supplement 45, published March 2011. The issuance of the Salem Nuclear Generating Station renewed licenses brings the total number of renewals to 70 reactor units.

Fire Protection Meeting on Nuclear Energy Institute National Fire Protection Association NFPA 805 Frequently Asked Questions (FAQs)

On June 30, 2011, the staff held, via teleconferencing, a Category 2 public meeting, with the NFPA Standard 805 Task Force, other stakeholders, and the public, to discuss the FAQs related to licensees' adoption of NFPA 805. The staff began holding these monthly public meetings in July 2006.

Office of Nuclear Regulatory Research (RES)  
Items of Interest  
Week Ending July 1, 2011

RES Publication of Revision 2 of Regulatory Guide (RG) 1.107, "Qualification for Cement Grouting for Prestressing Tendons in Containment Structures."

On June 29, 2011, the staff published Revision 2 of RG 1.107, "Qualification for Cement Grouting for Prestressing Tendons in Containment Structures." RG 1.107 provides a method acceptable to NRC staff for licensees' use of Portland cement grout as the corrosion inhibitor for prestressing tendons in prestressed concrete containment structures. This guide also provides quality standards for using Portland Cement grout to protect prestressing steel from corrosion. RG 1.107 is available on the NRC website at: <http://www.nrc.gov/reading-rm/doc-collections/reg-guides/power-reactors/rg/division-1/division-1-101.html>

RES Publication of Revision 1 of RG 1.179, "Standard Format and Content of License Termination Plans for Nuclear Power Reactors."

On June 29, 2011, the staff published Revision 1 of RG 1.179, "Standard Format and Content of License Termination Plans for Nuclear Power Reactors." RG 1.179 provides a general procedure acceptable to NRC staff for the preparation of license termination plans for nuclear power reactors. This guide will help to ensure the completeness of the information provided in a license termination plan, assist the staff of the NRC and others in locating pertinent information, and facilitate the review process. RG 1.179 is available on the NRC website at: <http://www.nrc.gov/reading-rm/doc-collections/reg-guides/power-reactors/rg/division-1/division-1-161.html>

Office of the Secretary (SECY)  
Items of Interest  
Week Ending July 1, 2011

Document Released to Public	Date	Subject
<b>Decision Documents</b>		
1. <a href="#">SECY-11-0027</a>	02/27/2011	Report to Congress on Abnormal Occurrences Fiscal Year 2010
<a href="#">Staff Requirements Memorandum on SECY-11-0027</a>	04/15/2011	(same)
<a href="#">Commission Voting Record on SECY-11-0027</a>	04/15/2011	(same)
2. <a href="#">Chairman Jaczko's vote and comments on SECY-11-0053</a>	05/26/2011	Final Rule: Enhancements to Emergency Preparedness Regulations (10 CFR Part 50 and 10 CFR Part 52) (RIN-3150-AI10)
3. <a href="#">Chairman Jaczko's vote and comments on SECY-11-0073</a>	06/20/2011	Staff Proposal to Reintegrate Security Into the Action Matrix of the Reactor Oversight Process Assessment Program
<b>Information Papers</b>		
1. <a href="#">SECY-11-0078</a>	06/9/2011	U.S. Environmental Protection Agency Revisions to the Protective Action Guidance Manual
2. <a href="#">SECY-11-0079</a>	06/12/2011	License Structure for Multi-Module Facilities Related to Small Modular Nuclear Power Reactors

Commission Correspondence

1. Letter to Congress, dated June 21, 2011, provides the Report to Congress on Abnormal Occurrences: Fiscal Year 2010.
2. Letter to Congress, dated June 17, 2011, provides the 2010 "Report to Congress on the Security Inspection Program for Commercial Power Reactor and Category I Fuel Cycle Facilities: Results and Status Updates."
3. Letter to Congressman Edward Markey, dated June 1, 2011, provides reference documents for the medical event records that were provided in November 2010.

Federal Register Notices Issue

1. Honeywell International, Inc., Metropolis Works - License Amendment Request and Request for a Hearing.
2. Notice of Consideration of Issuance of Amendment to Facility Operating License,

Proposed No Significant Hazards Consideration Determination, and Opportunity for a Hearing and Order Imposing Procedures for Document Access to Sensitive Unclassified Non-Safeguards Information for Duke, Catawba, etc.

3. Notice of Acceptance of Application for Special Nuclear Materials License from Sensor Concepts and Applications, Inc., Opportunity to Request a Hearing, and Order Imposing Procedures for Access to Sensitive Unclassified Non-Safeguards Information for Contention Preparation [NRC-2011-0144].