

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

OFFICE OF THE INSPECTOR GENERAL

February 2, 2010

MEMORANDUM TO:

Nader Mamish Assistant for Operations Office of the Executive Director for Operations

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FROM:

dun Stephen D. Dingbaum Assistant Inspector General for Audits Office of the Inspector General

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SUBJECT:

STATUS OF OPEN AUDIT RECOMMENDATIONS -**JANUARY 2010**

Attached is the OIG up-to-date status of all open audit recommendations as of the end of January 2010. Should you have any questions, please feel free to contact Tony Lipuma at 301-415-5910.

Attachment: As stated

CC: J. Arildsen, OEDO J. Andersen, OEDO C. Jaegers, OEDO

Status of Audit Recommendations - Open Audits

Report # & Name	Unresolved	Resolved	Closed	Total
OIG-01-A-03 Government Performance and Results Act: Review of the Fiscal Year 1999 Performance Report	0	2	2 0) 2
OIG-03-A-15 Audit of NRC's Regulatory Oversight of Special Nuclear Materials	0	2	2 6	8 8
OIG-04-A-20 Audit of NRC's Incident Response Program	0	1	16	3 17
OIG-05-A-09 Audit of the Budget Formulation Process	0	3	3 1	4
OIG-05-A-13 Audit of NRC's Telecommunications Program	0	1	12	2 13
OIG-05-A-17 Audit of NRC's Decommissioning Program	0	1	3	3 4
OIG-05-A-18 Security Controls Over Personal Computers and Laptops - FISMA	0	2	2 6	8 8
OIG-06-A-24 Evaluation of NRC's Use of Probabilistic Risk Assessment In Regulating the Commercial Nuclear Power Industry	0	1	2	2 3
OIG-07-A-05 Audit of NRC's Technical Training Center	0	1	10) 11
OIG-07-A-06 Audit of NRC's Regulation of Nuclear Fuel Cycle Facilities	0	1	C) 1
OIG-07-A-10 Audit of NRC's Badge Access System	0	2	2 15	5 17
OIG-07-A-14 Audit of NRC's Non-Capitalized Property	0	2	2 10) 12
OIG-07-A-15 Audit of NRC's License Renewal Program	0	1	7	7 8
OIG-07-A-18 Assessment of Security at NRC Buildings	0	1	26	5 27
OIG-07-A-19 Independent Evaluation of NRC's Implementation of the Federal Information Security Management Act (FISMA) for Fiscal Year 2007	0	1	14	15
OIG-08-A-03 Audit of NRC's Alternative Dispute Resolution Program	0	1	3	3 4
OIG-08-A-06 Memorandum Report: NRC's Planned Cybersecurity Program	0	1	C) 1
OIG-08-A-10 MEMORANDUM REPORT: AUDIT OF NRC'S CONTINUITY OF OPERATIONS PLAN	0	1	1	2
OIG-08-A-11 Audit of NRC's Accounting and Control Over Time and Labor Reporting	0	2	2 4	4 6
OIG-08-A-13 Evaluation of NRC's Training and Development Program	0	12	2 5	5 17
OIG-08-A-16 Audit of NRC's Premium Class Travel	0	2	2 5	5 7
OIG-08-A-17 Audit of NRC's Enforcement Program	0	3	3 () 3
OIG-08-A-18 Independent Evaluation of NRC's Implementation of FISMA for FY 2008	0	4	L C) 4
OIG-08-A-19 Audit of NRC's Laptop Management	0	2	2 3	3 5
OIG-09-A-06 Audit of the Committee to Review Generic Communications	0	2	2 () 2
OIG-09-A-07 Audit of NRC's Occupant Emergency Program	0	4	4 8	3 12
OIG-09-A-08 Audit of NRC's Agreement State Program	0	5	5 C) 5
OIG-09-A-09 Audit of NRC's Warehouse Operations	0	1	8	3 9
OIG-09-A-11 Information Systems Security Evaluation of the Technical Training Center	0	8	3 () 8
OIG-09-A-13 Office of the Inspector General Information System Security Evaluation of Region II - Atlanta, GA	0	10) () 10
OIG-09-A-14 Office of the Inspector General Information System Security Evaluation of Region IV - Arlington, TX	0	6	6 C) 6
OIG-09-A-15 Office of the Inspector General Information System Security Evaluation of Region III - Lisle, IL	0	6	5 () 6
OIG-09-A-16 Audit of NRC's Grant Management Program	0	9) () 9
OIG-09-A-17 Audit of NRC's Oversight of Construction at Nuclear Facilities	0	1	0) 1
OIG-09-A-19 Audit of NRC's Material Control and Accounting Security Measures for Special Nuclear Materials at Fuel Cycle Facilities	0	3	3 () 3
OIG-09-A-20 Office of the Inspector General Information System Security Evaluation of Region I - King of Prussia, PA	0	5	5 () 5

Status of Audit Recommendations - Open Audits

Report # & Name	Unresolved	Resolved	Closed	Total
OIG-10-A-01 Audit of NRC's Physical Security Inspection Program for Category I Fuel Cycle Facilities	2) C	0 2
OIG-10-A-02 Audit of NRC's Quality Assurance Planning for New Reactors	4	,) C	0 4
OIG-10-A-03 Memorandum Report: Audit of NRC's Management Directive 6.8, Lessons Learned Program	0		3 (0 3
OIG-10-A-04 Independent Evaluation of NRC's Implementation of the Federal Information Security Management Act for Fiscal Year 2009	1		с (0 1
Grand Total	7	11:	3 16	5 285

Rec #	Description	Responsible Office	Last OIG Correspondence	Agency Response Due	Agency Response Received	Status
- 010	6-01-A-03 Government Performance and Results Act: Review of the	Fiscal Year 1999 P	erformance Re	port		
1	Develop a Management Directive	OCFO	10/7/2009	2/28/2010		Resolved
3	Include guidance on reporting unmet goals	OCFO	10/7/2009	2/28/2010		Resolved
- 010	6-03-A-15 Audit of NRC's Regulatory Oversight of Special Nuclear M	aterials				
1	Conduct periodic inspections	EDO,NMSS			12/24/2009	Resolved
3	Document risk informed approach	EDO,NMSS			12/24/2009	Resolved
- 010	6-04-A-20 Audit of NRC's Incident Response Program					
4	Conduct Periodic Reviews of Region's IRPs	EDO,NSIR	10/7/2009	5/3/2010		Resolved
	G-05-A-09 Audit of the Budget Formulation Process					
1	EDO, CFO Roles	OCFO	10/30/2009	2/28/2010		Resolved
2	PRC Role	OCFO	10/30/2009	2/28/2010		Resolved
3	Document Process	OCFO	10/30/2009	2/28/2010		Resolved
- 010	G-05-A-13 Audit of NRC's Telecommunications Program					
3	Revise MD 2.3.	EDO,OCIO			1/29/2010	Resolved
- 010	G-05-A-17 Audit of NRC's Decommissioning Program					
1	Retain Supporting Documentation	EDO,NMSS,OCFO	10/29/2009	2/26/2010		Resolved
- 010	G-05-A-18 Security Controls Over Personal Computers and Laptops	- FISMA				
3	Verify required security controls	CSO,EDO,OIS	10/30/2009	6/5/2010		Resolved
6	Develop procedures for monitoring compliance with Executive Order 13103	CSO,EDO,OIS	10/30/2009	6/5/2010		Resolved
	G-06-A-24 Evaluation of NRC's Use of Probabilistic Risk Assessment	t In Regulating the	Commercial N	uclear Power In	dustry	
3	Full V&V for SAPHIRE and GEM	EDO,NRR,RES	10/7/2009	5/4/2010		Resolved
- 010	G-07-A-05 Audit of NRC's Technical Training Center					
1	Rec. 01 - Revise MD 13.1	ADM, EDO, HR	11/20/2009	2/16/2010		Resolved
- 010	G-07-A-06 Audit of NRC's Regulation of Nuclear Fuel Cycle Facilities					
1	Fuel Cycle Facility framework	EDO,NMSS			1/26/2010	Resolved
- 010	G-07-A-10 Audit of NRC's Badge Access System					
13	Security plan and Information System Security Officer.	ADM, EDO	6/12/2009	2/26/2010		Resolved
15	Address penetration test report.	ADM,EDO	6/12/2009	2/26/2010		Resolved
- 010	G-07-A-14 Audit of NRC's Non-Capitalized Property					
7	Rec. 07 Modify MD 13.1	ADM, EDO	12/2/2009	2/26/2010		Resolved
11	Rec. 11 Modify MD 13.1 to Notify AIGI	ADM,EDO	12/2/2009	2/26/2010		Resolved
- 010	G-07-A-15 Audit of NRC's License Renewal Program					
7	Establish backfit review process	EDO,NRR	11/6/2009	4/30/2010		Resolved
	G-07-A-18 Assessment of Security at NRC Buildings					

Rec #	Description	Responsible Office	Last OIG Correspondence	Agency Response Due	Agency Response Received	Status
11	Post signs directing pedestrian traffic	ADM, EDO	7/9/2009	3/31/2010		Resolved
010	G-07-A-19 Independent Evaluation of NRC's Implementation of the	Federal Information	Security Manag	gement Act (FIS	MA) for Fiscal Ye	ar 2007
11	Develop and implement quality assurance procedures for POA&Ms.	CSO,EDO,OIS	10/30/2009	3/31/2010		Resolved
010	G-08-A-03 Audit of NRC's Alternative Dispute Resolution Program					
2	Incorporate guidance in Enforcement Policy	EDO,OE			12/23/2009	Resolved
010	G-08-A-06 Memorandum Report: NRC's Planned Cybersecurity Pro	gram				
1	Develop and implement plans for a cybersecurity oversight program	EDO,NSIR			1/27/2010	Resolved
010	-08-A-10 MEMORANDUM REPORT: AUDIT OF NRC'S CONTINUIT	Y OF OPERATIONS	PLAN			
1	Physical Security Survey Guidance	ADM, EDO, NSIR	10/7/2009	2/22/2010		Resolved
00	G-08-A-11 Audit of NRC's Accounting and Control Over Time and L	abor Reporting				
3	Detailed System analysis	OCFO	10/30/2009	4/30/2010		Resolved
4	Electronic Signatures	OCFO	10/30/2009	4/30/2010		Resolved
010	-08-A-13 Evaluation of NRC's Training and Development Program					
2	Develop a plan	EDO,HR			12/23/2009	Resolved
3	Complete OP 404	EDO,HR			12/23/2009	Resolved
4	Centralize course materials	EDO,HR			12/23/2009	Resolved
7	Schedule courses	EDO,HR			12/23/2009	Resolved
8	Impact on employees	EDO,HR			12/23/2009	Resolved
9	New performance metrics	EDO,HR			12/23/2009	Resolved
10	Leverage LMS capabilities	EDO,HR			12/23/2009	Resolved
11	Develop cost tracking	EDO,HR			12/23/2009	Resolved
13	Develop evaluation strategy	EDO,HR			12/23/2009	Resolved
14	Evaluate collecting data	EDO,HR			12/23/2009	Resolved
16	Implementation plan	EDO,HR			12/23/2009	Resolved
17	Develop a process	EDO,HR			12/23/2009	Resolved
010	G-08-A-16 Audit of NRC's Premium Class Travel					
1	Update MD 14.1	OCFO			1/15/2010	Resolved
6	eTravel	OCFO			1/15/2010	Resolved
010	G-08-A-17 Audit of NRC's Enforcement Program					
1	Develop guidance	EDO,OE			1/14/2010	Resolved
2	Define data collection requirements	EDO,OE			1/14/2010	Resolved
3	Develop QA process	EDO,OE			1/14/2010	Resolved
010	-08-A-18 Independent Evaluation of NRC's Implementation of FISI	MA for FY 2008				
1	Update the NRC System Information Control Database to identify all interfaces between systems	CSO,EDO,OIS	11/4/2009	3/31/2010		Resolved

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2	Develop procedures for NRC System Information Control Database	CSO,EDO,OIS	11/4/2009	3/31/2010		Resolved
3	Develop policy/procedures for FDCC for all desktops and laptops	CSO,EDO	11/4/2009	3/31/2010		Resolved
4	Develop process for verifying FDCC controls are implemented on all desktops/laptops	CSO,EDO,OIS	11/4/2009	3/31/2010		Resolved
OIG	-08-A-19 Audit of NRC's Laptop Management					
4	Develop a process for verifying security controls are implemented on agency laptops	CSO,EDO,OIS	10/30/2009	6/5/2010		Resolved
5	Develop a protocol for updating agency laptops	CSO,EDO,OIS	10/30/2009	6/5/2010		Resolved
OIG	-09-A-06 Audit of the Committee to Review Generic Communication	าร				
1	Develop agencywide backfit review process	EDO	8/26/2009	1/29/2010		Resolved
2	Role of CRGR in agency backfit reviews	EDO	8/26/2009	1/29/2010		Resolved
OIG	-09-A-07 Audit of NRC's Occupant Emergency Program					
2	Require annual, unannounced, full-scale evaucation drills	ADM, EDO	12/18/2009	7/30/2010		Resolved
10	Update maps	ADM, EDO	12/18/2009	7/30/2010		Resolved
11	Consistently place maps	ADM, EDO	12/18/2009	7/30/2010		Resolved
12	Post luminescent signs and markings indicating exit accesses	ADM, EDO	12/18/2009	7/30/2010		Resolved
OIG	-09-A-08 Audit of NRC's Agreement State Program					
1	Develop an IMPEP self-assessment mechanism	EDO, FSME	10/8/2009	4/15/2010		Resolved
2	Develop guidance for identifying Agreement State information needed if State cannot perform its functions	EDO,FSME	10/8/2009	4/15/2010		Resolved
3	Develop standardized procedures for communicating to the Agreement States	EDO,FSME	12/10/2009	4/15/2010		Resolved
4	Develop a standardized data collection process as the basis of a national information sharing tool	EDO,FSME	10/8/2009	4/15/2010		Resolved
5	Revise IMPEP Procedures to include a review of events not recorded in NMED	EDO,FSME	10/8/2009	4/15/2010		Resolved
OIG	-09-A-09 Audit of NRC's Warehouse Operations					
2	Conduct security survey	ADM, EDO	1/8/2010	8/31/2010		Resolved
OIG	-09-A-11 Information Systems Security Evaluation of the Technical	I Training Center				
1	Comprehensive training in access system	CSO,EDO			1/21/2010	Resolved
2	Comprehensive documentation access control system	CSO,EDO			1/21/2010	Resolved
3	Complete hardening of badge access system	CSO,EDO			1/21/2010	Resolved
4	Activate ⊤TC's IDS	CSO,EDO			1/21/2010	Resolved
5	Develop and implement backup information storing	CSO,EDO			1/21/2010	Resolved
6	Document backup implementation procedures	CSO,EDO			1/21/2010	Resolved
7	Evaluate Vulnerabilities	CSO,EDO			1/21/2010	Resolved

Rec #	Description	Responsible Office	Last OIG Correspondence	Agency Response Due	Agency Response Received	Status
8	Perform Network Vulnerability Scan	CSO,EDO		,	1/21/2010	Resolved
- 010	-09-A-13 Office of the Inspector General Information System Securit	y Evaluation of Re	egion II - Atlanta	a, GA		
1	Document key management procedures.	CSO,EDO	12/3/2009	6/30/2010		Resolved
2	Include the date combinations were last changed in the combination inventory.	CSO,EDO	12/3/2009	6/30/2010		Resolved
3	Document combination management procedures.	CSO,EDO	12/3/2009	6/30/2010		Resolved
4	Update documented backup procedures to reflect the actual backup procedures in place.	CSO,EDO	12/3/2009	6/30/2010		Resolved
5	Develop and implement procedures to send backup info offsite.	CSO,EDO	12/3/2009	6/30/2010		Resolved
6	Develop and document a contingency plan for the Region II seat-managed infrastructure servers.	CSO,EDO	12/3/2009	6/30/2010		Resolved
7	Develop and document a contingency plan for the Region II NRC-managed servers.	CSO,EDO	12/3/2009	6/30/2010		Resolved
8	Develop and document a contingency plan for the Region II badge access system server.	CSO,EDO	12/3/2009	6/30/2010		Resolved
9	Evaluate vulnerabilities identified by the network vulnerability assessment, identify false positives, and resolve remaining vulnerabilities.	CSO,EDO	12/3/2009	6/30/2010		Resolved
10	Perform a network vulnerability scan following remediation to verify all vulnerabilities have been resolved.	CSO,EDO	12/3/2009	6/30/2010		Resolved
- OIG	-09-A-14 Office of the Inspector General Information System Securit	y Evaluation of Re	egion IV - Arling	ton, TX		
1	Develop and implement procedures for sending information system backup information to an offsite location.	EDO,OIS	11/25/2009	3/31/2010		Resolved
2	Develop and document a contingency plan for the Region IV seat-managed infrastructure servers.	EDO,OIS	11/25/2009	3/31/2010		Resolved
3	Develop and document a contingency plan for the Region IV NRC-managed servers.	EDO,OIS	11/25/2009	3/31/2010		Resolved
4	Develop and document a contingency plan for the Region IV badge access system server.	EDO,OIS	11/25/2009	3/31/2010		Resolved
5	Evaluate the vulnerabilities identified by the network vulnerability assessment, identify any false positives and resolve the remaining vulnerabilities.	EDO,OIS	11/25/2009	3/31/2010		Resolved
6	Perform a network vulnerability scan following remediation to verify all vulnerabilities have been resolved.	EDO,OIS	11/25/2009	3/31/2010		Resolved

Rec #	Description	Responsible Office	Last OIG Correspondence	Agency Response Due	Agency Response Received	Status
- 010	6-09-A-15 Office of the Inspector General Information System Secur	ity Evaluation of R	egion III - Lisle,	IL.		
1	Fully document backup procedures.	EDO,OIS	11/25/2009	3/31/2010		Resolved
2	Develop and implement procedures for storing backup tapes onsite in a waterproof and fireproof cabinet or safe.	EDO,OIS	11/25/2009	3/31/2010		Resolved
3	Develop and document a contingency plan for the Region III seat-managed infrastructure servers.	EDO,OIS	11/25/2009	3/31/2010		Resolved
4	Develop and document a contingency plan for the Region III NRC-managed servers.	EDO,OIS	11/25/2009	3/31/2010		Resolved
5	Evaluate the vulnerabilities identified by the network vulnerability assessmen, identify any false positives and resolve the remaining vulnerabilities.	EDO,OIS	11/25/2009	3/31/2010		Resolved
6	Perform a network vulnerability scan following remediation to verify all vulnerabilities have been resolved.	EDO,OIS	11/25/2009	3/31/2010		Resolved
010	-09-A-16 Audit of NRC's Grant Management Program					
1	Resolve LSS Issues	ADM, EDO	12/10/2009	5/7/2010		Resolved
2	Update MD 11.6	ADM, EDO	12/10/2009	5/7/2010		Resolved
3	Interim Guidance	ADM, EDO	12/10/2009	5/7/2010		Resolved
4	Develop Training Program	ADM, EDO	12/10/2009	5/7/2010		Resolved
5	Trained Staff	ADM, EDO	12/10/2009	5/7/2010		Resolved
6	Tracking System	ADM, EDO	12/10/2009	5/7/2010		Resolved
7	File Organization	ADM, EDO	12/10/2009	5/7/2010		Resolved
8	QA on Files	ADM, EDO	12/10/2009	5/7/2010		Resolved
9	Issue regulation	ADM, EDO, OGC	12/10/2009	5/7/2010		Resolved
OIG	-09-A-17 Audit of NRC's Oversight of Construction at Nuclear Facili	ties				
1	Enhance CIP Guidance	EDO,NRO	12/10/2009	6/1/2010		Resolved
OIG	-09-A-19 Audit of NRC's Material Control and Accounting Security M	leasures for Speci	al Nuclear Mate	erials at Fuel Cy	cle Facilities	
1	Procedures	EDO,NMSS	11/25/2009	2/26/2010		Resolved
2	DOE Alternative	EDO,NMSS	11/25/2009	2/26/2010		Resolved
3	Manager Training	EDO,NMSS			1/21/2010	Resolved
OIG	-09-A-20 Office of the Inspector General Information System Securi	ty Evaluation of Re	egion I - King of	Prussia, PA	en en den man en de l'article de les	and the state of the
1	Update the backup procedures found in the Region I Standard Operating Procedures for AIS Security.	EDO,OIS	11/25/2009	8/31/2010		Resolved
2	Develop and document a contingency plan for the Region I seat-managed infrastructure servers.	EDO,OIS	11/25/2009	8/31/2010		Resolved

Rec #	Description	Responsible Office	Last OIG Correspondence	Agency Response Due	Agency Response Received	Status
3	Develop and document a contingency plan for the Region I NRC-managed servers.	EDO,OIS	11/25/2009	8/31/2010		Resolved
4	Evaluate the vulnerabilities identified by the network vulnerability assessment, identify any false positives and resolve the remaining vulnerabilities.	EDO,OIS	11/25/2009	8/31/2010		Resolved
5	Perform a network vulnerability scan following remediation to verify all vulnerabilities have been resolved.	EDO,OIS	11/25/2009	8/31/2010		Resolved
- OIG	i-10-A-01 Audit of NRC's Physical Security					
1	Security Training	NMSS	11/3/2009	12/3/2009		Unresolved
2	Periodic Guidance Review	NMSS	11/3/2009	12/3/2009		Unresolved
- OIG	i-10-A-02 Audit of NRC's Quality Assurance					Onesolveu
1	Define QA review coordination requirements	EDO,NRO			12/17/2009	Unresolved
2	Develop a QA review process	EDO,NRO			12/17/2009	Unresolved
3	Determine impacts of document translation quality	EDO,NRO			12/17/2009	Unresolved
4	Incorporate assessment results of translation quality into oversight	EDO,NRO			12/17/2009	Unresolved
- OIG	-10-A-03 Memorandum Report: Audit of NRC's Management Direct	ve 6.8, Lessons Le	earned Program	1		0110001100
1	Develop and implement a strategy for communicating agencywide lessons learned and program	EDO,RES	1/29/2010	3/12/2010		Resolved
2	Implement the plan to release SPELL	EDO.RES	1/29/2010	3/12/2010		Resolved
3	Re-affirm and communicate management's support for the program	EDO.RES	1/29/2010	3/12/2010		Resolved
OIG	-10-A-04 Independent Evaluation of NRC's Implementation of the Fe	승규가 여행한 감독한 집중이 없어서 일어야 하다.			iscal Vear 2000	Resolved
1	Interface Procedures	EDO.OIS	11/17/2009	12/17/2009	13001 1601 2009	Unresolved