

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 21, 2016

TO: Holders of Materials Licenses (Identified in Enclosure 1) That Received

U.S. Nuclear Regulatory Commission Security Orders

SUBJECT: RESCISSION OF U.S. NUCLEAR REGULATORY COMMISSION'S ISSUED

SECURITY ORDERS FOR COMPENSATORY MEASURES AND ADDITIONAL

SECURITY MEASURES (IDENTIFIED IN ENCLOSURE 2)

This letter is being sent to Agreement States licensees that received the U.S. Nuclear Regulatory Commission (NRC) security orders. The NRC previously issued security orders under the NRC's common defense and security authority to certain types of materials licensees. These orders (listed below) were instituted to address the security of Category 1 and Category 2 quantities of radioactive material until security regulations could be promulgated. On March 19, 2013, the NRC published Title 10 of the *Code of Federal Regulations* (10 CFR) Part 37, "Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material." This final rule, along with Agreement States' adopting compatible regulations or other legally binding requirements such as license conditions or issuing orders, establishes security requirements for licensees possessing Category 1 and Category 2 quantities of radioactive material.

Agreement State licensees that received an NRC security order are required to comply with the order until the State issues regulations or legally binding requirements that are adequate and compatible with 10 CFR Part 37, and those requirements become effective. The NRC has determined that your State has established final regulations or other legally binding requirements, which are adequate and compatible with 10 CFR Part 37. These final regulations or other legally binding requirements became effective for licensees from your State as of the date specified in Enclosure 3. Accordingly, as of the effective date listed for your State (Enclosure 3), the NRC is concurrently rescinding the NRC-issued orders through this formal written correspondence for the following types of orders issued:

- Panoramic and Underwater Irradiator Licensees: These orders, for certain panoramic and underwater irradiator licensees that are authorized to possess more than 370 TBq (10,000 Ci) of radioactive material, require the implementation of compensatory measures and the protection of the licensee's physical protection information as Safeguards Information - Modified Handling (SGI-M).
- <u>Manufacturing and Distribution (M&D) Licensees</u>: These orders, for certain M&D licensees, require the implementation of additional security measures and the protection of the licensee's physical protection information as SGI-M.
- <u>Licensees Transporting Radioactive Material in Quantities of Concern (RAMQC)</u>: These orders require the implementation of additional security measures and the protection of the licensee's transportation security planning as SGI-M.

• <u>Fingerprinting</u>: Separate fingerprinting orders were issued for: (1) access to and protection of safeguards information (SGI) and SGI-M for those licensees that received security orders or possessed information that required protection; and (2) for unescorted access to radioactive material in quantities of concern.

The security orders described above are available on the NRC's public Web site at http://www.nrc.gov/security/byproduct/orders.html. Specific sections of the security orders for Panoramic and Underwater Irradiators, M&Ds, and RAMQC, that contain sensitive information or SGI-M, are not publicly available. The specific orders being rescinded are identified in Enclosure 2 to this letter.

Once your State's 10 CFR Part 37 requirements are in place, and the security orders referenced above rescinded, the SGI-M security orders issued to the licensees identified in Enclosure 1, as well as the security plans prepared pursuant to the orders, must be destroyed in accordance with 10 CFR 73.23(i) (Enclosure 4). The security plans required by these NRC orders include detailed SGI information that is not required to be included in security plans prepared for compliance with 10 CFR Part 37 requirements. Security plans prepared in preparation for compliance with your State's 10 CFR Part 37 requirements should not contain the detailed SGI information required by NRC orders, but instead, should only include the information required by the 10 CFR Part 37 requirements.

Because the NRC previously designated security plans for certain licensees, such as Panoramic Underwater Irradiators and M&Ds, as SGI-M, licensees may have security plans that were prepared in anticipation of your State's 10 CFR Part 37 requirements that may be labelled SGI-M even though the plans do not contain the detailed SGI information required by the orders. The NRC recently modified its SGI-M regulations such that security plans for Panoramic Underwater Irradiators and M&Ds are no longer considered SGI-M (80 FR 3865). Therefore, licensees who have security plans prepared in preparation for 10 CFR Part 37 requirements that do not contain the same specific information that was included in the security plans required by the orders (e.g., response times) but that are labelled SGI-M, should decontrol those security plans according to 10 CFR 73.23(h) (Enclosure 4) and protect the information pursuant to your State's Part 37 requirements.

Licensees should also be aware that documents marked as SGI-M must continue to be protected as SGI-M until they are destroyed or decontrolled. Additional information on the destruction or decontrolling of SGI is available in Section 9 of Regulatory Guide 5.79, "Protection of Safeguards Information."

If you have specific questions or concerns regarding the rescission of NRC's security orders, you may contact Kim Lukes (301-415-6701, kim.Lukes@nrc.gov).

Sincerely,

/RA/

Scott W. Moore, Acting Director Office of Nuclear Material Safety and Safeguards

Enclosures:

- 1. List of Applicable Materials Licensees
- 2. Table of Specific Orders for Rescission
- 3. Reference List of State Effective Dates
- 4. 10 CFR 73.23 (h) and (i) Text

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DISTRIBUTION:

See next page

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OFFICE	NMSS/MSTR	NMSS/MSTR	NMSS/MSTR	NMSS/MSTR
NAME	MSmethers	SAtack	Via e-mail MBeardsley	DCollins
DATE	3/15/2016	3/24/2016	3/24/2016	4/06/2016
OFFICE	OGC - NLO	NMSS(TechEd)	OE	NMSS
NAME	Via e-mail JOImstead	WMoore	Via e-mail PHolahan	SMoore
DATE	4/01/2016	4/07/2016	4/12/2016	4/21/2016

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Agreement States:

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Melanie Galloway, NSIR Tim Mossman, NSIR Daniel Collins, NMSS Paul Michalak, NMSS James Trapp, Region I Blake Welling, Region I Donna Janda, Region I Monica Ford, Region I John Giessner, Region III Aaron McCraw, Region III Patricia Pelke, Region III James Lynch, Region III Mark Shaffer, Region IV Ray Kellar, Region IV Vivian Campbell, Region IV Randy Erickson, Region IV

MSTR r/f

Applicable State Materials Licensees

License No.: NR-12345-67 Docket No.: 030-12345 John Doe Company, Inc. 123 Brick Road Any City, ST 01234

Will appear with specific licensee information when mailed out. There will be a master list for internal purposes.

Specific Orders Identified for Rescission, Effective Immediately

Issuance Date	Order No.	Order Description	Recipients	
10/17/2006	EA 06-248	Fingerprinting for access to materials	Irradiator Order Recipients	
03/08/2007	EA 07-055			
06/05/2013	EA 13-041			
10/17/2006	EA 06-250	Fingerprinting for access to materials	M&D Order Recipients	
06/05/2013	EA 12-194			
10/17/2006	EA 06-249	Fingerprinting for access to materials	RAMQC Order Recipients	
Fingerprinting	– Access to a	│ and Protection of Safeguards Informat	ion (SGI)	
Issuance Date	Order No.	Order Description	Recipients	
08/21/2006	EA 06-155	Order Imposing Fingerprinting	Irradiator, M&D, or	
10/04/2006	EA 06-242	Requirements for Access to SGI	RAMQC Recipients	
12/01/2006	EA 06-290			
06/05/2013	EA 12-193			
06/05/2013	EA 13-040			
Irradiator Orde	er er			
Issuance Date	Order No.	Order Description	Recipients	
06/06/2003	EA 02-249	Order Imposing Compensatory	Licensees with Panoramic	
09/16/2005	EA 05-129	Measures for Panoramic and Underwater Irradiators Authorized to	and Underwater Irradiators that are authorized to	
11/09/2006	EA 06-251	Possess Greater than 370	possess greater than 370	
05/22/2007	EA 07-002	TeraBecquerels (10,000 Curies) of	TBq (10, 000 Ci) of radioactive material	
06/05/2008	EA 08-033	Byproduct Material in the Form of		
01/23/2014	EA 13-241	Sealed Sources		

M&D Order					
Order No.	Order Description	Recipients			
EA 03-225	Order Imposing Additional Security	Licensees authorized to			
EA 05-129M	_	manufacture or initially transfer items containing			
EA 07-019	Distribution Licensees	radioactive material for			
EA 13-189		sale or distribution			
RAMQC (Transport) Order					
Order No.	Order Description	Recipients			
EA 05-006	Order for Additional Security	Licensees authorized to			
EA 07-003	Measures on the Transportation of Radioactive Material Quantities of Concern	possess and transfer items containing radioactive material quantities of concern			
	EA 03-225 EA 05-129M EA 07-019 EA 13-189 sport) Order Order No. EA 05-006	Corder Imposing Additional Security Measures to Manufacturing and Distribution Licensees EA 07-019 EA 13-189 Corder No. Order Description Order No. Order for Additional Security Measures on the Transportation of Radioactive Material Quantities of			

State Effective Dates			
State	Effective Date		
Arkansas	3/01/2016		
California	3/19/2016		
Florida	3/01/2016		
Georgia	3/19/2016		
Illinois	2/26/2016		
Kentucky	2/05/2016		
Louisiana	11/20/2015		
Maryland	3/04/2016		
Massachusetts	2/26/2016		
Mississippi	3/19/2016		
Nebraska	3/19/2016		
New Hampshire	3/10/2016		
New Jersey	3/19/2016		
New Mexico	3/11/2016		
New York	3/18/2016		
North Carolina	3/01/2016		
South Carolina	3/19/2016		
Texas	3/01/2016		
Wisconsin	2/01/2016		

10 CFR 73.23 (h) and (i) Text

- (h) Removal from Safeguards Information-Modified Handling category. Documents or other matter originally containing Safeguards Information designated as Safeguards Information-Modified Handling must be removed from the Safeguards Information category at such time as the information no longer meets the criteria contained in this Part. Care must be exercised to ensure that any document or other matter decontrolled shall not disclose Safeguards Information in some other form or be combined with other unprotected information to disclose Safeguards Information. The authority to determine that a document or other matter may be decontrolled will only be exercised by the U.S Nuclear Regulatory Commission (NRC), with NRC approval, or in consultation with the individual or organization that made the original determination.
- (i) Destruction of matter containing Safeguards Information designated as Safeguards Information-Modified Handling. Documents or other matter containing Safeguards Information shall be destroyed when no longer needed. The information can be destroyed by burning, shredding, or any other method that precludes reconstruction by means available to the public at large. Piece sizes no wider than one quarter inch composed of several pages or documents and thoroughly mixed are considered completely destroyed.

Note: For additional guidance on destroying or decontrolling Safeguards Information, please see Section 9 of the U.S. Nuclear Regulatory Commission Regulatory Guide 5.79, "Protection of Safeguards Information."

(Link: http://pbadupws.nrc.gov/docs/ML1032/ML103270219.pdf)