

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 13, 2018

ALL AGREEMENT STATES, VERMONT

ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-18-067)

Purpose: To update the count of radioactive material specific licenses, general licenses/registrations, and generally-licensed devices currently active in the National Materials Program.

Background: Annually, the U.S. Nuclear Regulatory Commission (NRC) requests that all Agreement States provide the number of specific radioactive material licenses currently active under their jurisdiction. Additionally, the NRC is requesting that all Agreement States who have regulations compatible with Title 10 *Code of the Federal Regulations* (CFR) 31.5, regarding general licenses, update the total number of general licenses/registrations and generally-licensed devices currently active under their jurisdiction.

Discussion: The latest count of specific material licenses in the National Materials Program as of December 22, 2017, is provided in the Enclosure. Please revise the total number of currently active specific material licenses under your State's jurisdiction, and indicate how many of those licenses are categorized as either industrial, medical, academic or other.

The NRC is requesting that all Agreement States provide the following information on the total number of general licensed devices: (1) Active general licensees that are registered as per 10 CFR 31.5 or your compatible regulations, (2) Active general licensees that only possess tritium, if tracked by your state, (3) All active general licensees, (this would include those registered per 10 CFR 31.5, or your compatible regulations, any licensees that possess only tritium, and any remaining general licensees), (4) Generally licensed devices that are registered as per 10 CFR 31.5 or your compatible regulations, (5) Generally licensed devices that contain only tritium, if tracked by your state, (6) All generally licensed devices possessed by the general licensees in Question number three. (Please note that an active general licensee would be one that has a current registration or has received, but not reported the transfer of their generally licensed device(s). If you do not know the number of licensees that possess only tritium or the number of devices that contain tritium, please specifically indicate that your totals do not include tritium.) If you have questions regarding the information requested on general licensees or devices, please feel free to contact the individual noted below.

We would appreciate your email response providing the updated count of specific licenses and general licenses to the point of contact below within 30 days of the date of this letter. If you have any questions regarding this communication, please contact the individual named below:

POINT OF CONTACT: Jeffery Lynch E-MAIL: Jeffery.Lynch@nrc.gov

TELEPHONE: (301) 415-5041

For clarification on general license questions, please contact:

POINT OF CONTACT: Duncan White E-MAIL: <u>Duncan.White@nrc.gov</u>

TELEPHONE: (301) 415-2598

/RA/

Daniel S. Collins, Director Division of Material Safety, State, Tribal and Rulemaking Programs Office of Nuclear Material Safety and Safeguards

Enclosure:
Active Agreement State and
NRC Specific Licenses

_

¹ This information request has been approved by OMB 3150-0029 expiration 1/31/2019. The estimated burden per response to comply with this voluntary collection is approximately 8 hours. Send comment regarding the burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to infocollects.resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202 (3150-0029), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-18-XXX)

DISTRIBUTION:

Accession No. ML18299A279

OFFICE	NMSS/FSTB	NMSS/ASPB	NMSS/MSST
NAME	JLynch	PMichalak	DCollins
DATE	10/29/18	11/2/18	11/13/18

OFFICIAL RECORD COPY

Agreement State and NRC Specific Radioactive Material Licenses by NRC Region

December 22, 2017

Region I					
	State	NRC			
Alabama	380	20			
Connecticut	0	153			
Delaware	0	50			
District of Columbia	0	37			
Florida	1623	20			
Georgia	405	22			
Kentucky	354	14			
Maine	100	2			
Maryland	535	64			
Massachusetts	411	27			
New Hampshire	82	4			
New Jersey	558	28			
New York	993	23			
North Carolina	572	22			
Pennsylvania	608	52			
Puerto Rico	0	115			
Rhode Island	44	2			
South Carolina	348	6			
Tennessee	520	24			
Vermont	0	36			
Virgin Islands	0	9			
Virginia	389	57			
West Virginia	0	193			
Total	7,922	980			

Region III					
	State	NRC			
Illinois	620	25			
Indiana	0	267			
Iowa	155	1			
Michigan	0	435			
Minnesota	151	13			
Missouri	0	267			
Ohio	552	41			
Wisconsin	289	9			
Total	1,767	1058			

Region IV					
	State	NRC			
Alaska	0	79			
Arizona	342	11			
Arkansas	209	6			
California	1728	70			
Colorado	314	20			
Guam	0	9			
Hawaii	0	65			
Idaho	0	81			
Kansas	273	15			
Louisiana	471	15			
Mississippi	283	5			
Montana	0	90			
Nebraska	132	4			
Nevada	239	5			
New Mexico	207	15			
North Dakota	85	3			
Oklahoma	234	19			
Oregon	274	4			
South Dakota	0	42			
Texas	1509	58			
Utah	205	14			
Washington	337	21			
Wyoming	0	106			
American Samoa	0	3			
Northern Mariana	0	2			
Total	6,842	762			

Total materials licenses in Agreement State jurisdiction	16,531
Total materials licenses in NRC jurisdiction	2,800
Total materials licenses in the United States	19,331

Agreement State

Agreement State and NRC Specific Radioactive Material Licenses by NRC Region
Count of Industrial, Medical, and Academic Licenses
November 30, 2016

Region I							
	Industrial	Medical	Academic	Other	Total		
Alabama	223	140	7	10	380		
NRC	5	0	4	11	20		
Connecticut	0	0	0	0	0		
NRC	55	59	18	21	153		
Delaware	0	0	0	0	0		
NRC	16	21	6	7	50		
District of Columbia	0	0	0	0	0		
NRC	8	10	10	9	37		
Florida	389	1130	17	79	1,623		
NRC	9	2	3	6	20		
Georgia	127	220	11	47	405		
NRC	12	1	3	6	22		
Kentucky	178	166	6	4	354		
NRC	5	2	0	7	14		
Maine	42	42	16	0	100		
NRC	1	0	0	1	2		
Maryland	209	271	13	42	535		
NRC	39	1	15	9	64		
Massachusetts	303	88	20	0	411		
NRC	17	0	2	8	27		
New Hampshire	52	21	3	6	82		
NRC	4	0	0	0	4		
New Jersey	231	331	11	0	558		
NRC	22	0	3	3	28		
New York	417	431	40	105	993		
NRC	10	1	3	9	23		
North Carolina	289	265	18	6	572		
NRC	13	2	2	5	22		
Pennsylvania	295	240	66	7	608		
NRC	36	4	2	10	52		
Puerto Rico	0	0	0	0	0		
NRC	37	70	4	4	115		
Rhode Island	19	21	2	2	44		
NRC	1	0	0	1	2		
South Carolina	158	192	6	0	348		
NRC	1	1	1	3	6		
Tennessee	285	220	15	0	520		
NRC	13	2	0	9	24		
Vermont	0	0	0	0	0		
NRC	13	14	4	5	36		
Virgin Islands	0	0	0	0	0		
NRC	6	2	0	1	9		
Virginia	195	140	14	40	389		
NRC	42	3	4	8	57		
West Virginia	0	0	0	0	0		
NRC	97	54	5	37	193		
Total	3874	4167	354	528	8,902		

Negion in						
	Industrial	Medical	Academic	Other	Total	
Illinois	322	266	32	0	620	
NRC	20	0	0	5	25	
Indiana	0	0	0	0	0	
NRC	77	124	20	46	267	
lowa	68	70	7	0	155	
NRC	1	0	0	0	1	
Michigan	0	0	0	0	0	
NRC	158	196	28	53	435	
Minnesota	64	57	12	0	151	
NRC	10	0	2	1	13	
Missouri	0	0	0	0	0	
NRC	98	108	24	37	267	
Ohio	280	256	16	0	552	
NRC	30	4	2	5	41	
Wisconsin	150	102	8	29	289	
NRC	5	0	1	3	9	
Total	1283	1183	152	179	2,825	

	Region IV					
	Industrial	Medical	Academic	Other	Total	
Alaska	0	0	0	0	0	
NRC	46	16	2	15	79	
Arizona	157	181	4	0	342	
NRC	6	1	0	4	11	
Arkansas	104	85	6	0	209	
NRC	3	0	1	2	6	
California	937	742	28	21	1728	
NRC	47	0	2	21	70	
Colorado	152	86	20	16	314	
NRC	8	1	3	8	20	
Guam	0	0	0	0	0	
NRC	2	1	0	6	9	
Hawaii	0	0	0	0	0	
NRC	32	22	2	9	65	
ldaho	0	0	0	0	0	
NRC	39	19	3	20	81	
Kansas	155	99	4	15	273	
NRC	12	1	0	2	15	
Louisiana	271	159	8	33	471	
NRC	9	0	1	5	15	
Mississippi	140	116	3	24	283	
NRC	3	0	2	0	5	
Montana	0	0	0	0	0	
NRC	55	18	7	10	90	
Nebraska	68	56	6	2	132	
NRC	3 98	0	0	1	4	
Nevada	98	110		27	239	
NRC New Mexico	107	0 60	1 4	3	5 207	
		00	1	36	15	
North Dakota	6 66	16	2	8 1	85	
NRC	3	0	0	0	3	
Oklahoma	137	88	9	0	234	
NRC	12	1	1	5	19	
Oregon	166	95	13	0	274	
NRC	2	0	0	2	4	
South Dakota	0	0	0	0	0	
NRC	14	12	7	9	42	
Texas	717	770	22	0	1509	
NRC	36	2	4	16	58	
Utah	149	49	7	0	205	
NRC	9	0	0	5	14	
Washington	157	94	7	79	337	
NRC	10	4	1	6	21	
Wyoming	0	0	0	0	0	
NRC	55	17	1	33	106	
merican Samo	0	0	0	0	0	
NRC.	2	0	0	1	3	

Total materials licenses in Agreement	16,531
State jurisdiction	
Total materials licenses in NRC jurisdiction	2,800
Total materials licenses in the United States	19,331

This data represents an estimate as of November 30, 2016 because the number of specific radioactive licenses per State may change on a daily basis.

The NRC licenses Federal agencies in Agreement States.

Agreement State