



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.<sup>1</sup> If you have any questions regarding this communication, please contact the individual named below:

POINT OF CONTACT: Jeffery Lynch  
TELEPHONE: (301) 415-5041

E-MAIL: [Jeffery.Lynch@nrc.gov](mailto:Jeffery.Lynch@nrc.gov)

**For clarification on general license questions, please contact:**

POINT OF CONTACT: Duncan White  
TELEPHONE: (301) 415-2598

E-MAIL: [Duncan.White@nrc.gov](mailto:Duncan.White@nrc.gov)

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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

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<sup>1</sup> 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](mailto: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.

**Agreement State and NRC Specific Radioactive Material Licenses by NRC Region**

December 22, 2017

<b>Region I</b>		
	<b>State</b>	<b>NRC</b>
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
<b>Total</b>	<b>7,922</b>	<b>980</b>

<b>Region IV</b>		
	<b>State</b>	<b>NRC</b>
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
<b>Total</b>	<b>6,842</b>	<b>762</b>

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

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

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

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

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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