



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

December 30, 2020

ALL AGREEMENT STATES, CONNECTICUT

ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-20-089)

**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 February 25, 2020, 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. 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 tritium, if tracked by your state; and
6. 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)

Brian Anderson, Chief  
State Agreement and Liaison Programs Branch  
Division of Material Safety, State, Tribal  
and 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 7/31/2023. The estimated burden per response to comply with this voluntary collection is approximately 16 hours. Comments regarding this collection may be submitted to the FOIA, Library and Information Collections Branch, 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.

## ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-20-089)

DISTRIBUTION:

Accession No. ML20364A252 via e-mail\*

OFFICE	NMSS/MSST/SALB*	NMSS/MSST/SALB*
NAME	JLynch (DWhite for)	BAnderson (JO'Hara for)
DATE	12/30/20	12/30/20

**OFFICIAL RECORD COPY**

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

February 25, 2020

<b>Region I</b>		
	<b>State</b>	<b>NRC</b>
Alabama	349	10
Connecticut	0	124
Delaware	0	40
District of Columbia	0	31
Florida	1636	18
Georgia	391	15
Kentucky	350	9
Maine	92	2
Maryland	523	58
Massachusetts	405	15
New Hampshire	76	2
New Jersey	535	23
New York	1267	13
North Carolina	554	17
Pennsylvania	574	43
Puerto Rico	0	102
Rhode Island	42	1
South Carolina	331	2
Tennessee	513	19
Vermont	33	1
Virgin Islands	0	9
Virginia	384	52
West Virginia	0	146
<b>Total</b>	<b>8,055</b>	<b>752</b>

<b>Region IV</b>		
	<b>State</b>	<b>NRC</b>
Alaska	0	60
Arizona	349	4
Arkansas	192	4
California	1705	46
Colorado	320	17
Guam	0	5
Hawaii	0	52
Idaho	0	68
Kansas	262	13
Louisiana	420	12
Mississippi	263	5
Montana	0	74
Nebraska	131	4
Nevada	231	1
New Mexico	206	8
North Dakota	83	3
Oklahoma	232	13
Oregon	294	3
South Dakota	0	31
Texas	1441	45
Utah	191	8
Washington	334	14
Wyoming	14	75
American Samoa	0	2
Northern Mariana	0	1
<b>Total</b>	<b>6,668</b>	<b>568</b>

<b>Region III</b>		
	<b>State</b>	<b>NRC</b>
Illinois	597	21
Indiana	0	205
Iowa	144	1
Michigan	0	381
Minnesota	153	14
Missouri	0	222
Ohio	561	39
Wisconsin	277	6
<b>Total</b>	<b>1,732</b>	<b>889</b>

<b>Total materials licenses in Agreement State jurisdiction</b>	<b>16,455</b>
<b>Total materials licenses in NRC jurisdiction</b>	<b>2,209</b>
<b>Total materials licenses in the United States</b>	<b>18,664</b>

Agreement State

**Agreement State and NRC Specific Radioactive Material Licenses by NRC Region**  
 Count of Industrial, Medical, and Academic Licenses  
 February 25, 2020

Region I					
	Industrial	Medical	Academic	Other	Total
Alabama	182	146	11	10	349
<i>NRC</i>	4	0	4	2	10
Connecticut	0	0	0	0	0
<i>NRC</i>	51	52	16	5	124
Delaware	0	0	0	0	0
<i>NRC</i>	13	19	6	2	40
District of Columbia	0	0	0	0	0
<i>NRC</i>	8	9	10	4	31
Florida	436	1105	16	79	1,636
<i>NRC</i>	12	3	2	1	18
Georgia	131	218	13	29	391
<i>NRC</i>	12	1	2	0	15
Kentucky	175	165	5	5	350
<i>NRC</i>	7	1	0	1	9
Maine	39	36	6	11	92
<i>NRC</i>	2	0	0	0	2
Maryland	203	274	10	36	523
<i>NRC</i>	41	1	16	0	58
Massachusetts	300	86	19	0	405
<i>NRC</i>	12	0	3	0	15
New Hampshire	44	23	3	6	76
<i>NRC</i>	2	0	0	0	2
New Jersey	201	321	13	0	535
<i>NRC</i>	20	0	3	0	23
New York	409	686	68	104	1,267
<i>NRC</i>	8	1	3	1	13
North Carolina	257	262	17	18	554
<i>NRC</i>	13	1	2	1	17
Pennsylvania	275	240	49	10	574
<i>NRC</i>	36	6	1	0	43
Puerto Rico	0	0	0	0	0
<i>NRC</i>	32	66	4	0	102
Rhode Island	20	18	2	2	42
<i>NRC</i>	1	0	0	0	1
South Carolina	142	183	6	0	331
<i>NRC</i>	1	0	1	0	2
Tennessee	274	226	13	0	513
<i>NRC</i>	14	3	0	2	19
Vermont	9	16	3	5	33
<i>NRC</i>	1	0	0	0	1
Virgin Islands	0	0	0	0	0
<i>NRC</i>	7	2	0	0	9
Virginia	185	138	14	47	384
<i>NRC</i>	42	4	5	1	52
West Virginia	0	0	0	0	0
<i>NRC</i>	88	52	5	1	146
<b>Total</b>	<b>3709</b>	<b>4364</b>	<b>351</b>	<b>383</b>	<b>8,807</b>

The data in this enclosure represents an estimate as of February 25, 2020. The number of specific radioactive material licenses in any State may change on a daily basis.

Federal agencies with licenses in Agreement States are counted as NRC licenses.

Region III					
	Industrial	Medical	Academic	Other	Total
Illinois	301	259	37	0	597
<i>NRC</i>	19	1	0	1	21
Indiana	0	0	0	0	0
<i>NRC</i>	70	106	22	7	205
Iowa	59	70	5	10	144
<i>NRC</i>	1	0	0	0	1
Michigan	0	0	0	0	0
<i>NRC</i>	151	194	29	7	381
Minnesota	63	58	11	21	153
<i>NRC</i>	11	1	2	0	14
Missouri	0	0	0	0	0
<i>NRC</i>	93	100	22	7	222
Ohio	308	237	16	0	561
<i>NRC</i>	33	4	2	1	39
Wisconsin	159	94	13	11	277
<i>NRC</i>	4	1	0	1	6
<b>Total</b>	<b>1272</b>	<b>1125</b>	<b>159</b>	<b>66</b>	<b>2,621</b>

<b>Region IV</b>					
	Industrial	Medical	Academic	Other	Total
Alaska	0	0	0	0	0
<i>NRC</i>	41	16	2	1	60
Arizona	162	183	4	0	349
<i>NRC</i>	3	1	0	0	4
Arkansas	79	92	6	15	192
<i>NRC</i>	3	0	1	0	4
California	933	712	28	35	1705
<i>NRC</i>	42	0	2	2	46
Colorado	149	89	2	80	320
<i>NRC</i>	12	0	3	2	17
Guam	0	0	0	0	0
<i>NRC</i>	3	1	0	1	5
Hawaii	0	0	0	0	0
<i>NRC</i>	30	20	1	1	52
Idaho	0	0	0	0	0
<i>NRC</i>	39	20	3	6	68
Kansas	143	102	5	12	262
<i>NRC</i>	12	1	0	0	13
Louisiana	238	158	9	15	420
<i>NRC</i>	10	0	1	1	12
Mississippi	138	108	6	11	263
<i>NRC</i>	3	0	2	0	5
Montana	0	0	0	0	0
<i>NRC</i>	50	17	6	1	74
Nebraska	54	67	6	4	131
<i>NRC</i>	4	0	0	0	4
Nevada	108	109	5	9	231
<i>NRC</i>	0	0	1	0	1
New Mexico	123	61	3	19	206
<i>NRC</i>	6	0	1	1	8
North Dakota	61	15	2	5	83
<i>NRC</i>	3	0	0	0	3
Oklahoma	144	80	8	0	232
<i>NRC</i>	11	1	1	0	13
Oregon	162	99	33	0	294
<i>NRC</i>	3	0	0	0	3
South Dakota	0	0	0	0	0
<i>NRC</i>	12	12	6	1	31
Texas	709	696	36	0	1441
<i>NRC</i>	39	0	3	3	45
Utah	134	50	7	0	191
<i>NRC</i>	7	0	0	1	8
Washington	153	103	7	71	334
<i>NRC</i>	9	4	1	0	14
Wyoming	0	0	0	14	14
<i>NRC</i>	53	18	1	2	75
American Samoa	0	0	0	0	0
<i>NRC</i>	2	0	0	0	2
Northern Mariana	0	0	0	0	0
<i>NRC</i>	1	0	0	0	1
<b>Total</b>	<b>3888</b>	<b>2835</b>	<b>202</b>	<b>313</b>	<b>7,236</b>