

STC-18-X



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

January XX, 2022

ALL AGREEMENT STATES, CONNECTICUT, AND INDIANA

ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-21-XXX)

**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, 2021, is provided in Enclosure 1. 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  
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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 1/31/2025. 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.

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

February 25, 2021

Region I		
	State	NRC
Alabama	337	11
Connecticut	0	118
Delaware	0	40
District of Columbia	0	33
Florida	1538	16
Georgia	389	14
Kentucky	339	6
Maine	91	2
Maryland	528	64
Massachusetts	401	17
New Hampshire	71	2
New Jersey	523	21
New York	1250	14
North Carolina	532	18
Pennsylvania	539	42
Puerto Rico	0	102
Rhode Island	42	1
South Carolina	317	3
Tennessee	502	21
Vermont	33	1
Virgin Islands	0	9
Virginia	374	50
West Virginia	0	133
<b>Total</b>	<b>7,806</b>	<b>738</b>

Region IV		
	State	NRC
Alaska	0	58
Arizona	351	5
Arkansas	178	4
California	1677	46
Colorado	311	16
Guam	0	5
Hawaii	0	52
Idaho	0	67
Kansas	255	13
Louisiana	440	12
Mississippi	257	12
Montana	0	75
Nebraska	130	4
Nevada	223	1
New Mexico	204	9
North Dakota	76	3
Oklahoma	224	12
Oregon	304	3
South Dakota	0	33
Texas	1404	43
Utah	190	7
Washington	330	12
Wyoming	14	73
American Samoa	0	2
Northern Mariana	0	1
<b>Total</b>	<b>6,568</b>	<b>568</b>

Region III		
	State	NRC
Illinois	562	19
Indiana	0	199
Iowa	137	1
Michigan	0	379
Minnesota	149	14
Missouri	0	223
Ohio	534	40
Wisconsin	284	6
<b>Total</b>	<b>1,666</b>	<b>881</b>

<b>Total materials licenses in Agreement State jurisdiction</b>	<b>16,040</b>
<b>Total materials licenses in NRC jurisdiction</b>	<b>2,187</b>
<b>Total materials licenses in the United States</b>	<b>18,227</b>

Agreement State

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

Count of Industrial, Medical, and Academic Licenses

February 25, 2021

Region I					
	Industrial	Medical	Academic	Other	Total
Alabama	143	144	6	44	337
<i>NRC</i>	4	0	3	4	11
Connecticut	0	0	0	0	0
<i>NRC</i>	47	53	15	3	118
Delaware	0	0	0	0	0
<i>NRC</i>	13	21	6	0	40
District of Columbia	0	0	0	0	0
<i>NRC</i>	7	9	10	7	33
Florida	406	1041	16	75	1,538
<i>NRC</i>	9	4	2	1	16
Georgia	130	219	13	27	389
<i>NRC</i>	12	1	1	0	14
Kentucky	170	159	5	5	339
<i>NRC</i>	6	0	0	0	6
Maine	39	36	5	11	91
<i>NRC</i>	2	0	0	0	2
Maryland	205	275	8	40	528
<i>NRC</i>	40	2	17	5	64
Massachusetts	297	86	18	0	401
<i>NRC</i>	14	0	3	0	17
New Hampshire	39	23	3	6	71
<i>NRC</i>	2	0	0	0	2
New Jersey	195	315	13	0	523
<i>NRC</i>	17	0	3	1	21
New York	411	660	66	113	1,250
<i>NRC</i>	8	1	3	2	14
North Carolina	213	258	17	44	532
<i>NRC</i>	14	1	2	1	18
Pennsylvania	264	218	49	8	539
<i>NRC</i>	35	6	1	0	42
Puerto Rico	0	0	0	0	0
<i>NRC</i>	32	64	4	2	102
Rhode Island	20	18	2	2	42
<i>NRC</i>	1	0	0	0	1
South Carolina	140	163	8	6	317
<i>NRC</i>	2	0	1	0	3
Tennessee	239	247	16	0	502
<i>NRC</i>	15	3	0	3	21
Vermont	10	15	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	175	134	14	51	374
<i>NRC</i>	40	3	5	2	50
West Virginia	0	0	0	0	0
<i>NRC</i>	81	46	5	1	133
<b>Total</b>	<b>3505</b>	<b>4227</b>	<b>343</b>	<b>469</b>	<b>8,544</b>

The data in this enclosure represents an estimate as of February 25, 2021. 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	236	25	0	562
<i>NRC</i>	15	1	0	3	19
Indiana	0	0	0	0	0
<i>NRC</i>	69	103	21	6	199
Iowa	54	69	5	9	137
<i>NRC</i>	1	0	0	0	1
Michigan	0	0	0	0	0
<i>NRC</i>	148	190	29	12	379
Minnesota	63	58	11	17	149
<i>NRC</i>	10	1	2	1	14
Missouri	0	0	0	0	0
<i>NRC</i>	94	100	22	7	223
Ohio	292	227	15	0	534
<i>NRC</i>	33	4	2	1	40
Wisconsin	158	95	14	17	284
<i>NRC</i>	4	1	0	1	6
<b>Total</b>	<b>1242</b>	<b>1085</b>	<b>146</b>	<b>74</b>	<b>2,547</b>

Region IV					
	Industrial	Medical	Academic	Other	Total
Alaska	0	0	0	0	0

<i>NRC</i>	40	15	2	1	58
Arizona	168	178	5	0	351
<i>NRC</i>	3	1	0	1	5
Arkansas	92	80	6	0	178
<i>NRC</i>	3	0	1	0	4
California	922	706	25	24	1677
<i>NRC</i>	40	1	2	3	46
Colorado	165	89	2	55	311
<i>NRC</i>	12	0	2	2	16
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>	37	23	3	4	67
Kansas	141	98	5	11	255
<i>NRC</i>	12	1	0	0	13
Louisiana	262	143	9	26	440
<i>NRC</i>	10	0	1	1	12
Mississippi	132	109	9	7	257
<i>NRC</i>	3	3	3	3	12
Montana	0	0	0	0	0
<i>NRC</i>	51	18	6	0	75
Nebraska	60	59	6	5	130
<i>NRC</i>	4	0	0	0	4
Nevada	98	106	6	13	223
<i>NRC</i>	0	0	1	0	1
New Mexico	136	55	3	10	204
<i>NRC</i>	6	0	1	2	9
North Dakota	54	15	2	5	76
<i>NRC</i>	3	0	0	0	3
Oklahoma	132	84	8	0	224
<i>NRC</i>	11	0	1	0	12
Oregon	144	101	7	52	304
<i>NRC</i>	3	0	0	0	3
South Dakota	0	0	0	0	0
<i>NRC</i>	12	14	6	1	33
Texas	696	686	22	0	1404
<i>NRC</i>	37	0	3	3	43
Utah	134	49	7	0	190
<i>NRC</i>	6	0	0	1	7
Washington	160	94	6	70	330
<i>NRC</i>	9	2	1	0	12
Wyoming	0	0	0	14	14
<i>NRC</i>	50	19	1	3	73

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>3884</b>	<b>2770</b>	<b>163</b>	<b>319</b>	<b>7,136</b>