

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

October 21, 2019

## ALL AGREEMENT STATES

ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-19-069)

**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* (10 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 April 18, 2019, 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, (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 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 LynchTELEPHONE:(301) 415-5041

E-MAIL: Jeffery.Lynch@nrc.gov

For clarification on general license questions, please contact:

POINT OF CONTACT: Duncan White TELEPHONE: (301) 415-2598 E-MAIL: <u>Duncan.White@nrc.gov</u>

/RA/

Paul Michalak, Chief State Agreement and Liaison Programs Branch Division of Materials Safety, Security, State, and Tribal Programs Office of Nuclear Material Safety and Safeguards

Enclosure: Active Agreement State and NRC Specific Licenses

<sup>&</sup>lt;sup>1</sup> This information request has been approved by OMB 3150-0029 expiration 2/28/2022. The estimated burden per response to comply with this voluntary collection is approximately 16 hours. Send comments regarding the burden estimate to the Information Services Branch, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to infocollects.resource@nrc.gov, and to OMB Office of Information and Regulatory Affairs (3150-0029), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street, NW Washington, DC 20503; e-mail: oira\_submission@omb.eop.gov. An agency may not conduct or sponsor, and that a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

# Agreement State and NRC Specific Radioactive Material Licenses by NRC Region April 18, 2019

Region I				
	State	NRC		
Alabama	372	12		
Connecticut	0	125		
Delaware	0	42		
District of Columbia	0	34		
Florida	1645	18		
Georgia	392	17		
Kentucky	358	10		
Maine	94	2		
Maryland	527	63		
Massachusetts	410	17		
New Hampshire	81	3		
New Jersey	540	24		
New York	1272	15		
North Carolina	571	18		
Pennsylvania	598	42		
Puerto Rico	0	105		
Rhode Island	41	2		
South Carolina	332	4		
Tennessee	517	19		
Vermont	0	29		
Virgin Islands	0	9		
Virginia	389	52		
West Virginia	0	148		
Total	8,139	810		

Region III				
	State	NRC		
Illinois	604	22		
Indiana	0	218		
Iowa	150	1		
Michigan	0	388		
Minnesota	151	13		
Missouri	0	230		
Ohio	553	38		
Wisconsin	277	6		
Total	1,735	916		

Region IV				
	State	NRC		
Alaska	0	62		
Arizona	353	6		
Arkansas	179	4		
California	1724	50		
Colorado	323	14		
Guam	0	6		
Hawaii	0	53		
Idaho	0	68		
Kansas	265	13		
Louisiana	411	13		
Mississippi	265	5		
Montana	0	76		
Nebraska	134	3		
Nevada	235	1		
New Mexico	207	9		
North Dakota	84	4		
Oklahoma	232	12		
Oregon	283	2		
South Dakota	0	33		
Texas	1485	48		
Utah	196	10		
Washington	325	14		
Wyoming	14	73		
American Samoa	0	2		
Northern Mariana	0	1		
Total	6,715	582		

Total materials licenses in Agreement State jurisdiction	16,589
Total materials licenses in NRC jurisdiction	2,308
Total materials licenses in the United States	18,897

Agreement State

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

April 18, 2019

Region I					
	Industrial	Medical	Academic	Other	Total
Alabama	201	147	9	15	372
NRC	4	0	4	4	12
Connecticut	0	0	0	0	0
NRC	50	56	15	4	125
Delaware	0	0	0	0	0
NRC	15	21	6	0	42
District of Columbia	0	0	0	0	0
NRC	8	10	10	6	34
Florida	436	1085	48	76	1,645
NRC	12	3	2	1	18
Georgia	131	217	13	31	392
NRC	12	217	3	0	17
Kentucky	181	167	6	4	358
NRC	7	2	0	1	10
Maine	41	36	6	11	94
NRC	2	0	0	0	2
Maryland	203	267	10	47	527
NRC	41	207	10	47 5	
					63
Massachusetts	304	87	19	0	410
NRC	13	0	3	1	17
New Hampshire	48	24	3	6	81
NRC	3	0	0	0	3
New Jersey	204	325	11	0	540
NRC	20	0	3	1	24
New York	404	682	68	118	1,272
NRC	9	1	3	2	15
North Carolina	268	280	17	6	571
NRC	14	2	2	0	18
Pennsylvania	284	246	56	12	598
NRC	34	6	2	0	42
Puerto Rico	0	0	0	0	0
NRC	34	67	4	0	105
Rhode Island	19	18	2	2	41
NRC	1	0	0	1	2
South Carolina	146	180	6	0	332
NRC	1	1	1	1	4
Tennessee	287	217	13	0	517
NRC	13	3	0	3	19
Vermont	0	0	0	0	0
NRC	11	14	3	1	29
Virgin Islands	0	0	0	0	0
NRC	7	2	0	0	9
Virginia	189	135	12	53	389
NRC	42	3	5	2	52
West Virginia		0	0	0	0
NRC	88	54	5	1	148
Total	3787	4361	386	415	8,949

	Region III					
	Industrial	Medical	Academic	Other	Total	
Illinois	291	270	43	0	604	
NRC	19	1	0	2	22	
Indiana	0	0	0	0	0	
NRC	74	117	20	7	218	
Iowa	62	71	7	10	150	
NRC	1	0	0	0	1	
Michigan	0	0	0	0	0	
NRC	151	197	28	12	388	
Minnesota	61	56	12	22	151	
NRC	10	1	2	0	13	
Missouri	0	0	0	0	0	
NRC	97	103	23	7	230	
Ohio	297	240	16	0	553	
NRC	31	4	2	1	38	
Wisconsin	158	94	14	11	277	
NRC	4	1	0	1	6	
Total	1256	1155	167	73	2,651	

Region IV					
	Industrial	Medical	Academic	Other	Total
Alaska	0	0	0	0	0
NRC		16	2	1	62
Arizona	163	186 1	4	0	353 6
Arkansas	91	73	6	9	179
NRC		0	1	0	4
California	933	741	28	22	1724
NRC	1	0	2	2	50
Colorado	162	99	17	45	323
NRC	8	1	3	2	14
Guam	0	0	0	0	0
NRC	3	1	0	2	6
Hawaii	0	0	0	0	0
NRC		20	2	1	53
Idaho	0	0	0	0	0
NRC		21	3	3	68
Kansas	151	98	4	12	265
NRC Louisiana	232	1 149	0	0 22	13 411
NRC		0	1	1	13
Mississippi	139	108	7	11	265
NRC	-	0	2	0	5
Montana	0	0	0	0	0
NRC	51	18	6	1	76
Nebraska	65	63	6	0	134
NRC	3	0	0	0	3
Nevada	97	110	3	25	235
NRC		0	1	0	1
New Mexico	111	65	4	27	207
NRC		0	1	2	9
North Dakota	62	15	2	5	84
Oklahoma	144	0	0	0	4 232
NRC	10	1	1	0	12
Oregon	174	95	14	0	283
NRC	-	0	0	0	200
South Dakota	0	0	0	0	0
NRC	13	13	6	1	33
Texas	711	724	36	14	1485
NRC	40	2	4	2	48
Utah	140	49	7	0	196
NRC		0	0	1	10
Washington	155	92	7	71	325
NRC		4	1	0	14
Wyoming NRC	0 52	0 18	0	14 2	14 73
American	52	10	1 1	<u> </u>	13
Samoa	0	0	0	0	0
NRC	2	0	0	0	2
Northern		_	_	_	
Mariana	0	0	0	0	0
NRC		0	0	0	1
Total	3936	2864	198	299	7,297
iulai	3930	2004	190	299	1,231

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### Agreement State

This data represents an estimate as of April 18, 2019 because the number of specific radioactive licenses per State may change on a daily basis.

The NRC licenses Federal agencies in Agreement States.