

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;
- 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. 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: Duncan.White@nrc.gov

TELEPHONE: (301) 415-2598

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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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¹ 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, 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, 2020

Region I				
	State	NRC		
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		
Total	8,055	752		

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

Region IV				
	State	NRC		
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		
Total	6,668	568		

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

Agreement State

Agreement State and NRC Specific Radioactive Material Licenses by NRC Region

Count of Industrial, Medical, and Academic Licenses February 25, 2020

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Region I					
	Industrial	Medical	Academic	Other	Total
Alabama	182	146	11	10	349
NRC	4	0	4	2	10
Connecticut	0	0	0	0	0
NRC	51	52	16	5	124
Delaware	0	0	0	0	0
NRC	13	19	6	2	40
District of Columbia	0	0	0	0	0
NRC	8	9	10	4	31
Florida	436	1105	16	79	1,636
NRC	12	3	2	1	18
Georgia	131	218	13	29	391
NRC	12	1	2	0	15
Kentucky	175	165	5	5	350
NRC	7	1	0	1	9
Maine	39	36	6	11	92
NRC	2	0	0	0	2
Maryland	203	274	10	36	523
NRC	41	1	16	0	58
Massachusetts	300	86	19	0	405
NRC	12	0	3	0	15
New Hampshire	44	23	3	6	76
NRC	2	0	0	0	2
New Jersey	201	321	13	0	535
NRC	20	021	3	0	23
New York	409	686	68	104	1,267
NRC	8	1	3	1	13
North Carolina	257	262	17	18	554
NRC	13	1	2	1	17
Pennsylvania	275	240	49	10	574
NRC	36	6	1	0	43
Puerto Rico	0	0	0	0	0
NRC	32	66	4	0	102
Rhode Island	20	18	2	2	42
NRC	1	0	0	0	1
South Carolina	142	183	6	0	331
NRC	142	0	1	0	2
Tennessee	274	226	13	0	513
NRC	14	3	0	2	19
Vermont	9	16	3	5	33
NRC	1	0	0	0	1
Virgin Islands	0	0	0	0	0
Virgin islands NRC	7	2	0	0	9
	185	138	14	47	384
Virginia NRC		4			
	42	0	5	1	52
West Virginia	0			0	146
NRC	88	52	5	1	146
Total	3709	1261	254	202	0 007
Total	3709	4364	351	383	8,807

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
NRC	19	1	0	1	21
Indiana	0	0	0	0	0
NRC	70	106	22	7	205
lowa	59	70	5	10	144
NRC	1	0	0	0	1
Michigan	0	0	0	0	0
NRC	151	194	29	7	381
Minnesota	63	58	11	21	153
NRC	11	1	2	0	14
Missouri	0	0	0	0	0
NRC	93	100	22	7	222
Ohio	308	237	16	0	561
NRC	33	4	2	1	39
Wisconsin	159	94	13	11	277
NRC	4	1	0	1	6
Total	1272	1125	159	66	2,621

Region IV					
	Industrial	Medical	Academic	Other	Total
Alaska	0	0	0	0	0
NRC	41	16	2	1	60
Arizona	162	183	4	0	349
NRC	3	1	0	0	4
Arkansas	79	92	6	15	192
NRC	3	0	1	0	4
California	933	712	28	35	1705
NRC	42	0	2	2	46
Colorado	149	89	2	80	320
NRC	12	0	3	2	17
Guam	0	0	0	0	0
NRC	3	1	0	1	5
Hawaii	0	0	0	0	0
NRC	30	20	1	1	52
Idaho	39	20	3	0	0
NRC Kansas	143	102	5	6 12	68 262
	12	102	0	0	13
NRC Louisiana	238	158	9	15	420
NRC	10	0	1	1	12
Mississippi	138	108	6	11	263
NRC	3	0	2	0	5
Montana	0	0	0	0	0
NRC	50	17	6	1	74
Nebraska	54	67	6	4	131
NRC	4	0	0	0	4
Nevada	108	109	5	9	231
NRC	0	0	1	0	1
New Mexico	123	61	3	19	206
NRC	6	0	1	1	8
North Dakota	61	15	2	5	83
NRC Oldebarras	3	0	0	0	3
Oklahoma	144	80	8	0	232 13
Oregon NRC	162	99	33	0	294
NRC	3	0	0	0	3
South Dakota	0	0	0	0	0
NRC	12	12	6	1	31
Texas	709	696	36	0	1441
NRC		0	3	3	45
Utah	134	50	7	0	191
NRC	7	0	0	1	8
Washington	153	103	7	71	334
NRC	9	4	1	0	14
Wyoming	0	0	0	14	14
American NRC	53	18	1	2	75
Samoa	0	0	0	0	0
NRC	2	0	0	0	2
Northern					
Mariana	0	0	0	0	0
NRC	1	0	0	0	1
T.	2005	6005	225	616	
Total	3888	2835	202	313	7,236