

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 3, 2017

ALL AGREEMENT STATES, WYOMING, VERMONT

ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-17-074)

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 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 November 30, 2016, 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 industrial, medical, or academic licenses.

An estimate of the latest count of active general licenses/registrations and generally-licensed devices in the National Materials Program as of November 30, 2016, is provided in Enclosure 2. The NRC is requesting that all Agreement States who have regulations compatible with 10 CFR 31.5 update: 1) the total number of general licenses and, if applicable, the number of those licenses which are formally registered, and 2) the approximate number of generally-licensed devices currently active under their jurisdiction.

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.¹

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¹ 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, 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.

If you have any questions regarding this communication, please contact the individual named below:

POINT OF CONTACT: Jeffery Lynch E-MAIL: <u>Jeffery.Lynch@nrc.gov</u>

TELEPHONE: (301) 415-5041

/RA/

Daniel S. Collins, Director Division of Material Safety, State, Tribal and Rulemaking Programs Office of Nuclear Material Safety and Safeguards

Enclosures:

- 1. Active Agreement State and NRC Specific Licenses
- 2. Active Agreement State and NRC General Licenses

Agreement State and NRC Specific Radioactive Material Licenses by NRC Region

November 30, 2016

Region I				
	State	NRC		
Alabama	388	16		
Connecticut	0	138		
Delaware	0	43		
District of Columbia	0	32		
Florida	1620	26		
Georgia	414	22		
Kentucky	364	12		
Maine	103	4		
Maryland	537	82		
Massachusetts	424	31		
New Hampshire	86	3		
New Jersey	573	35		
New York	1310	22		
North Carolina	578	24		
Pennsylvania	631	46		
Puerto Rico	0	117		
Rhode Island	44	2		
South Carolina	364	15		
Tennessee	526	22		
Vermont	0	33		
Virgin Islands	0	8		
Virginia	398	57		
West Virginia	0	161		
Total	8,360	951		

Region III				
	State	NRC		
Illinois	625	32		
Indiana	0	239		
Iowa	164	2		
Michigan	0	430		
Minnesota	136	15		
Missouri	0	246		
Ohio	593	41		
Wisconsin	292	12		
Total	1,810	1,017		

Region IV				
	State	NRC		
Alaska	0	66		
Arizona	339	11		
Arkansas	208	6		
California	1762	59		
Colorado	319	19		
Guam	0	7		
Hawaii	0	58		
Idaho	0	73		
Kansas	272	13		
Louisiana	459	10		
Mississippi	286	7		
Montana	0	84		
Nebraska	140	5		
Nevada	242	2		
New Mexico	214	13		
North Dakota	89	4		
Oklahoma	231	16		
Oregon	271	5		
South Dakota	0	36		
Texas	1493	47		
Utah	190	10		
Washington	332	16		
Wyoming	0	87		
Total	6,847	654		

Total materials licenses in Agreement State jurisdiction	17,017
Total materials licenses in NRC jurisdiction	2,622
Total materials licenses in the United States	19,639

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	222	161	5	0	388
NRC	13	0	3	0	16
Connecticut	0	0	0	0	0
NRC	61	59	18	0	138
Delaware	0	0	0	0	0
NRC	17	20	6	0	43
District of Columbia	0	0	0	0	0
NRC	10	13	9	0	32
Florida	392	1134	17	77	1,620
NRC	15	7	4	0	26
Georgia	124	219	15	56	414
NRC	17	3	2	0	22
Kentucky	183	170	6	5	364
NRC	10	2	0	0	12
Maine	42	41	20	0	103
NRC	4	0	0	0	4
Maryland	220	276	13	28	537
NRC	66	2	14	0	82
Massachusetts	311	93	20	0	424
NRC	26	0	5	0	31
New Hampshire	54	29	3	0	86
NRC	3	0	0	0	3
New Jersey	231	331	11	0	573
NRC	33	0	2	0	35
New York	417	737	41	115	1,310
NRC	17	0	5	0	22
North Carolina	289	265	18	6	578
NRC	20	2		0	24
Pennsylvania	304	244	75	8	631
NRC	41	2	3	0	46
Puerto Rico	0	0	0	0	0
NRC	39	75	3	0	117
Rhode Island	19	21	2	2	44
NRC	2	0	0	0	2
South Carolina	164	194	6	0	364
NRC	13	1	1	0	15
Tennessee	290	221	15	0	526
NRC	19	3	0	0	22
Vermont	0	0	0	0	0
NRC	14	13	6	0	33
Virgin Islands	0	0		0	0
NRC	6	2		0	8
Virginia	190	139		57	398
NRC	49	139	7	0	57
West Virginia		0		0	0
NRC	97	60	4	0	161
NRC	97	00	4	U	101
Total	4044	4540	272	2F.4	9,311
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Region III					
	Industrial	Medical	Academic	Other	Total
Illinois	312	271	42	0	625
NRC	29	3	0	0	32
Indiana	0	0	0	0	0
NRC	84	129	26	0	239
Iowa	74	70	7	13	164
NRC	2	0	0	0	2
Michigan	0	0	0	0	0
NRC	173	226	31	0	430
Minnesota	69	55	12	0	136
NRC	12	1	2	0	15
Missouri	0	0	0	0	0
NRC	108	111	27	0	246
Ohio	305	272	16	0	593
NRC	35	4	2	0	41
Wisconsin	151	101	10	30	292
NRC	10	1	1	0	12
Total	1364	1244	176	43	2,827

Region IV					
	Industrial	Medical	Academic	Other	Total
Alaska	0	0	0	0	0
NRC	48	16	2	0	66
Arizona	154	180	5	0	339
NRC	10	1	0	0	11
Arkansas	100	88	6	14	208
NRC	4	0	2	0	6
California	962	749	27	24	1762
NRC	57	0	2	0	59
Colorado	188	98	17	16	319
NRC	16	1	2	0	19
Guam	0	0	0	0	0
NRC	5	2	0	0	7
Hawaii	0	0	0	0	0
NRC	34	23	1	0	58
Idaho	0	0	0	0	0
NRC	47	20	6	0	73
Kansas	153	98	4	17	272
NRC	12	1	0	0	13
Louisiana	267	154	9	29	459
NRC	9	0	1	0	10
Mississippi	138	117	8	23	286
NRC	5	0	2	0	7
Montana	0	0	0	0	0
NRC Nebraska	59 71	18 60	7 6	3	140
	5	0	0		
NRC Nevada	109	122	11	0	5 242
NRC	109	0	1	0	242
New Mexico	115	62	6	31	214
NRC	113	02	1	0	13
North Dakota	69	17	2	1	89
NRC	4	0	0	0	4
Oklahoma	152	73	6	0	231
NRC	14	1	1	0	16
Oregon	134	100	6	31	271
NRC	4	0	1	0	5
South Dakota	0	0	0	0	0
NRC	15	13	8	0	36
Texas	636	784	73	0	1493
NRC	40	3	4	0	47
Utah	140	43	7	0	190
NRC	10	0	0	0	10
Washington	156	104	72	0	332
NRC	11	4	1	0	16
Wyoming	0	0	0	0	0
NRC	67	19	1	0	87
Total	4033	2971	308	189	7,501

Total materials licenses in Agreement	17,017
State jurisdiction	,
Total materials licenses in NRC jurisdiction	2,622
Total materials licenses in the United States	19,639

Agreement State

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 and NRC Active General Licenses*

November 30, 2016

	General Licenses/ Registrations	Estimated Number of GL Devices
Alabama	200	900
Arizona	22	22
Arkansas	53	106
California	75	670
Colorado	885	10,029
Florida	277	929
Georgia	120	140
Illinois	321	1,094
Iowa	127	437
Kansas	48	198
Kentucky	133	532
Louisiana	88	88
Maine	157	537
Maryland	86	711
Massachusetts	746	4,671
Minnesota	57	700
Mississippi	95	148
Nebraska	140	2,173
Nevada	25	1,612
New Hampshire	n/a	2,500
New Jersey	1,790	8,849
New Mexico	2	2
New York	173	173
North Carolina	1,337	1,337
North Dakota	0	0
Ohio	177	1,152
Oklahoma	40	40

	General Licenses/ Registrations	Estimated Number of GL Devices
Oregon	49	80
Pennsylvania	178	655
Rhode Island	14	37
South Carolina	400	2,500
Tennessee	230	1,106
Texas	216	2,068
Utah	52	52
Virginia	74	445
Washington	362	362
Wisconsin	4,320	15,124

	General Licenses/ Registrations	Estimated Number of GL Devices
Agreement States	13,069	62,179
NRC	18,000	157,703
Total	31,069	219,882

n/a = not reported

*Note – The numbers provided are only estimates. Methods for tracking general licenses/registrations and generally-licensed devices may vary substantially by Agreement State.