UNITED STATES
NUCLEAR REGULATORY COMMISSION

ALL AGREEMENT STATES, WYOMING, VERMONT

ANNUAL COUNT OF ACTIVE RADIOACTIVE MATERIAL LICENSES IN THE NATIONAL MATERIALS PROGRAM (STC-16-082)

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 23, 2015, 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. The latest count of active general licenses/registrations and generally-licensed devices in the National Materials Program as of February 17, 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 to the point of contact below within 30 days of the date of this letter. ${ }^{1 *}$

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

POINT OF CONTACT: Julian Sessoms
E-MAIL: Julian.Sessoms@nrc.gov TELEPHONE: (301) 415-5840

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

1. Active Agreement State and

NRC Specific Licenses
2. Active Agreement State

General Licenses
-2-
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General Licenses

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| OFFICE | ASPB | ASPB | MSTR |
| :---: | :---: | :---: | :---: |
| NAME | JSessoms | PMichalak | DCollins |
| DATE | $10 / / 2016$ | $10 / / 2016$ | $10 / / 2016$ |

OFFICIAL RECORD COPY

Agreement State and NRC Specific Radioactive Material Licenses by NRC Region November 23, 2015

| Region I |  |  |
| :--- | ---: | ---: |
|  | State | NRC |
| Alabama | 403 | 17 |
| Connecticut | 0 | 160 |
| Delaware | 0 | 48 |
| District of Columbia | 0 | 38 |
| Florida | 1,640 | 18 |
| Georgia | 444 | 24 |
| Kentucky | 386 | 8 |
| Maine | 105 | 4 |
| Maryland | 539 | 71 |
| Massachusetts | 432 | 31 |
| New Hampshire | 83 | 4 |
| New Jersey | 581 | 36 |
| New York | 1,323 | 23 |
| North Carolina | 635 | 24 |
| Pennsylvania | 649 | 36 |
| Puerto Rico | 0 | 124 |
| Rhode Island | 47 | 1 |
| South Carolina | 382 | 15 |
| Tennessee | 537 | 22 |
| Vermont | 0 | 36 |
| Virgin Islands | 0 | 9 |
| Virginia | 397 | 60 |
| West Virginia | 0 | 181 |
| Total |  |  |


| Region III |  |  |
| :--- | ---: | ---: |
|  | State | NRC |
| Illinois | 638 | 28 |
| Indiana | 0 | 260 |
| lowa | 165 | 1 |
| Michigan | 0 | 466 |
| Minnesota | 161 | 11 |
| Missouri | 0 | 265 |
| Ohio | 595 | 32 |
| Wisconsin | 298 | 9 |
|  |  |  |
| Total | $\mathbf{1 , 8 5 7}$ | $\mathbf{1 , 0 7 2}$ |


| Region IV |  |  |
| :--- | ---: | ---: |
|  | State | NRC |
| Alaska | 0 | 69 |
| Arizona | 364 | 10 |
| Arkansas | 202 | 9 |
| California | 1,742 | 67 |
| Colorado | 317 | 14 |
| Guam | 0 | 6 |
| Hawaii | 0 | 59 |
| Idaho | 0 | 79 |
| Kansas | 280 | 11 |
| Louisiana | 457 | 7 |
| Mississippi | 297 | 9 |
| Montana | 0 | 91 |
| Nebraska | 143 | 10 |
| Nevada | 246 | 2 |
| New Mexico | 204 | 12 |
| North Dakota | 99 | 4 |
| Oklahoma | 232 | 17 |
| Oregon | 319 | 5 |
| South Dakota | 0 | 41 |
| Texas | 1508 | 38 |
| Utah | 196 | 8 |
| Washington | 343 | 11 |
| Wyoming | 0 | 100 |
| Total |  |  |


| Total materials licenses in <br> Agreement State jurisdiction | 17,389 |
| :--- | :---: |
| Total materials licenses in NRC <br> jurisdiction | 2,741 |
| Total materials licenses in the <br> United States | 20,130 |
|  |  |
| Agreement State |  |

Agreement State and NRC Specific Radieactive MaterialLieenses by NRE Region
Count of Industrial, Med cal, and Academic Licenses
November 23, 2015

| Region I |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Industrial | Medical | Academic | Other | Total |
| Alabama | 254 | 147 | 2 | 0 | 403 |
| NRC | 12 | 0 | 5 | 0 | 17 |
| Connecticut | 0 | 0 | 0 | 0 | 0 |
| NRC | 72 | 63 | 25 | 0 | 160 |
| Delaware | 0 | 0 | 0 | 0 | 0 |
| NRC | 21 | 21 | 6 | 0 | 48 |
| District of Columbia | 0 | 0 | 0 | 0 | 0 |
| NRC | 15 | 16 | 7 | 0 | 38 |
| Florida | 504 | 1119 | 17 | 0 | 1,640 |
| NRC | 14 | 0 | 4 | 0 | 18 |
| Georgia | 154 | 225 | 13 | 52 | 444 |
| NRC | 18 | 3 | 3 | 0 | 24 |
| Kentucky | 204 | 176 | 6 | 0 | 386 |
| NRC | 5 | 2 | 1 | 0 | 8 |
| Maine | 52 | 42 | 11 | 0 | 105 |
| NRC | 4 | 0 | 0 | 0 | 4 |
| Maryland | 223 | 300 | 16 | 0 | 539 |
| NRC | 56 | 1 | 14 | 0 | 71 |
| Massachusetts | 319 | 93 | 20 | 0 | 432 |
| NRC | 27 | 0 | 4 | 0 | 31 |
| New Hampshire | 49 | 30 | 4 | 0 | 83 |
| NRC | 3 | 0 | 1 | 0 | 4 |
| New Jersey | 236 | 334 | 11 | 0 | 581 |
| NRC | 35 | 0 | 1 | 0 | 36 |
| New York | 424 | 702 | 65 | 132 | 1,323 |
| NRC | 17 | 0 | 6 | 0 | 23 |
| North Carolina | 308 | 265 | 20 | 42 | 635 |
| NRC | 20 | 2 | 2 | 0 | 24 |
| Pennsylvania | 305 | 248 | 86 | 10 | 649 |
| NRC | 33 | 1 | 2 | 0 | 36 |
| Puerto Rico | 0 | 0 | 0 | 0 | 0 |
| NRC | 44 | 77 | 3 | 0 | 124 |
| Rhode Island | 22 | 23 | 0 | 2 | 47 |
| NRC | 1 | 0 | 0 | 0 | 1 |
| South Carolina | 166 | 209 | 6 | 1 | 382 |
| NRC | 12 | 1 | 2 | 0 | 15 |
| Tennessee | 295 | 226 | 16 | 0 | 537 |
| NRC | 19 | 1 | 2 | 0 | 22 |
| Vermont | 0 | 0 | 0 | 0 | 0 |
| NRC | 17 | 13 | 6 | 0 | 36 |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 |
| NRC | 7 | 2 | 0 | 0 | 9 |
| Virginia | 167 | 131 | 8 | 91 | 397 |
| NRC | 53 | 1 | 6 | 0 | 60 |
| West Virginia | 0 | 0 | 0 | 0 | 0 |
| NRC | 115 | 62 | 4 | 0 | 181 |
|  |  |  |  |  |  |


|  | InduS |
| ---: | :--- |
| Illinois |  |
| NRC |  |
| Indiana |  |
| $N R C$ |  |


| Region IV |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Industrial | Medical | Academic | Other | Total |
| Alaska | 0 | 0 | 0 | 0 |  |
| NRC | 51 | 16 | 2 | 0 | $\epsilon$ |
| Arizona | 180 | 179 | 5 | 0 | 36 |
| NRC | 9 | 1 | 0 | 0 | 1 |
| Arkansas | 109 | 84 | 8 | 1 | 2 C |
| NRC | 4 | 0 | 5 | 0 |  |
| California | 962 | 732 | 31 | 17 | 174 |
| NRC | 54 | 2 | 11 | 0 | $\epsilon$ |
| Colorado | 180 | 83 | 35 | 19 | 31 |
| NRC | 10 | 1 | 3 | 0 | 1 |
| Guam | 0 | 0 | 0 | 0 |  |
| NRC | 4 | 2 | 0 | 0 |  |
| Hawaii | 0 | 0 | 0 | 0 |  |
| NRC | 35 | 23 | 1 | 0 | 5 |
| Idaho | 0 | 0 | 0 | 0 |  |
| NRC | 52 | 22 | 5 | 0 | 7 |
| Kansas | 154 | 109 | 4 | 13 | $2 \varepsilon$ |
| NRC | 11 | 0 | 0 | 0 | 1 |
| Louisiana | 266 | 154 | 10 | 27 | 45 |
| NRC | 6 | 0 | 1 | 0 |  |
| Mississippi | 163 | 125 | 9 | 0 | 2 S |
| NRC | 5 | 0 | 4 | 0 |  |
| Montana | 0 | 0 | 0 | 0 |  |
| NRC | 64 | 20 | 7 | 0 | ¢ |
| Nebraska | 75 | 62 | 6 | 0 | 14 |
| NRC | 5 | 0 | 5 | 0 | 1 |
| Nevada | 112 | 114 | 7 | 13 | 24 |
| NRC | 1 | 0 | 1 | 0 |  |
| New Mexico | 131 | 69 | 4 | 0 | 2 C |
| NRC | 11 | 0 | 1 | 0 | 1 |
| North Dakota | 79 | 16 | 3 | 1 | ¢ |
| NRC | 4 | 0 | 0 | 0 |  |
| Oklahoma | 118 | 81 | 3 | 30 | 2 F |
| NRC | 15 | 1 | 1 | 0 | 1 |
| Oregon | 192 | 101 | 12 | 14 | 31 |
| NRC | 4 | 0 | 1 | 0 |  |
| South Dakota | 0 | 0 | 0 | 0 |  |
| NRC | 20 | 14 | 7 | 0 | 4 |
| Texas | 650 | 818 | 40 | 0 | 150 |
| NRC | 32 | 3 | 3 | 0 | 3 |
| Utah | 144 | 45 | 7 | 0 | 15 |
| NRC | 8 | 0 | 0 | 0 |  |
| Washington | 173 | 102 | 68 | 0 | 34 |
| NRC | 6 | 1 | 4 | 0 | 1 |
| Wyoming | 0 | 0 | 0 | 0 |  |
| NRC | 79 | 19 | 2 | 0 | 1 C |
|  |  |  |  |  |  |

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## Agreement State Active General Licenses by NRC Region*

2/17/2016


| Utah | 52 | 52 |
| :--- | ---: | ---: |
| Washington | 360 | 360 |
| Total Reported | $\mathbf{2 3 4 1}$ | $\mathbf{7 0 7 7}$ |


| Region III |  |  |
| :--- | ---: | ---: |
|  | General <br> Licenses/ <br> Registrations | Estimated <br> Number of GL <br> Devices |
| Illinois | 321 | 2771 |
| Iowa | 130 | 130 |
| Minnesota | 140 | 4000 |
| Ohio | 177 | 1239 |
| Wisconsin | 87 | 14789 |
| Total Reported | $\mathbf{8 5 5}$ | $\mathbf{2 2 9 2 9}$ |

$\mathrm{n} / \mathrm{a}=$ not reported

|  | General <br> Licenses/ <br> Registrations | Estimated <br> Number of <br> GL Devices |
| :--- | ---: | ---: |
| Agreement States | 7,745 | 45,587 |
| NRC | 18,000 | 157,703 |
| Total | $\mathbf{2 5 , 7 4 5}$ | $\mathbf{2 0 3 , 2 9 0}$ |

*Note - The numbers provided are only estimates. Methods for tracking general licenses/registrations and generallylicensed devices may vary substantially by state.

Enclosure 2


[^0]:    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.

