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February 20, 2013

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

Reference: Oregon State University TRIGA Reactor (OSTR)  
Docket No. 50-243, License No. R-106  
OSTR 2011-2012 Annual Report

Subject: Correction to the OSTR July 1, 2011- June 30, 2012 Annual Report

The purpose of this letter is to inform the Commission of an error in the OSTR July 1, 2011 – June 30, 2012 Annual Report. On February 7, 2013, it was brought to our attention that Table V.14, *Annual Summary of Radioactive Material Shipments Originating From the TRIGA Reactor Facility's License R-106*, had an error on the second row. Please replace that table with the attached correct table.

If there are any questions regarding the information submitted, please let me know.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on: 2/20/13

Sincerely,

Steven R. Reese  
Director

Cc: Alexander Adams, USNRC  
Craig Bassett, USNRC  
Ken Niles, ODOE

Rick Spinrad, OSU  
Rich Holdren, OSU  
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KRR

**Table V.14**

**Annual Summary of Radioactive Material Shipments Originating  
From the TRIGA Reactor Facility's NRC License R-106**

| Shipped To   | Total Activity (TBq)        | Number of Shipments |                  |           |            | Total     |
|--|-----------------------------|---------------------|------------------|-----------|------------|-----------|
|  |                             | Exempt              | Limited Quantity | Yellow II | Yellow III |           |
| Berkeley Geochronology Center<br>Berkeley, CA USA                  | 1.58x10 <sup>-6</sup>       | 5                   | 2                | 0         | 0          | 7         |
| C.O.R.D. University of Wisconsin-Madison<br>Madison, WI USA        | 5.17x10 <sup>-6</sup>       | 0                   | 0                | 1         | 0          | 1         |
| Cal State Fullerton<br>Fullerton, CA USA                           | 6.33x10 <sup>-9</sup>       | 1                   | 0                | 0         | 0          | 1         |
| California Institute of Technology<br>Pasadena, CA USA             | 5.84x10 <sup>-7</sup>       | 0                   | 0                | 1         | 0          | 1         |
| Lehigh University<br>Bethlehem, PA USA                             | 1.20x10 <sup>-7</sup>       | 2                   | 0                | 0         | 0          | 2         |
| Materion Coporation<br>Elmore, OH USA                              | 3.73x10 <sup>-2</sup>       | 0                   | 0                | 0         | 4          | 4         |
| Materion Natural Resources<br>Delta, UT USA                        | 1.08x10 <sup>-1</sup>       | 0                   | 0                | 0         | 22         | 22        |
| Occidental College<br>Los Angeles, CA USA                          | 3.87x10 <sup>-9</sup>       | 1                   | 0                | 0         | 0          | 1         |
| Oregon State University<br>Corvallis, OR USA                       | 5.60x10 <sup>-6</sup>       | 1                   | 0                | 2         | 0          | 3         |
| Plattsburgh State University<br>Plattsburgh, NY USA                | 1.17x10 <sup>-8</sup>       | 2                   | 0                | 0         | 0          | 2         |
| Stanford University<br>Stanford, CA, USA                           | 1.01x10 <sup>-8</sup>       | 1                   | 0                | 0         | 0          | 1         |
| Syracuse University<br>Syracuse, NY USA                            | 4.81x10 <sup>-7</sup>       | 3                   | 1                | 0         | 0          | 4         |
| Union College<br>Schenectady, NY USA                               | 8.48x10 <sup>-9</sup>       | 2                   | 0                | 0         | 0          | 2         |
| University of Arizona<br>Tucson, AZ USA                            | 8.16x10 <sup>-4</sup>       | 7                   | 0                | 2         | 0          | 9         |
| University of California at Berkeley<br>Berkeley, CA USA           | 3.19x10 <sup>-6</sup>       | 0                   | 0                | 2         | 0          | 2         |
| University of California at Santa Barbara<br>Santa Barbara, CA USA | 3.49x10 <sup>-7</sup>       | 1                   | 1                | 0         | 0          | 2         |
| University of Florida<br>Gainesville, FL USA                       | 9.10x10 <sup>-8</sup>       | 3                   | 0                | 0         | 0          | 3         |
| University of Michigan<br>Ann Arbor, MI USA                        | 4.41x10 <sup>-8</sup>       | 1                   | 0                | 0         | 0          | 1         |
| University of Minnesota<br>Minneapolis, MN USA                     | 5.00x10 <sup>-8</sup>       | 1                   | 0                | 0         | 0          | 1         |
| University of Wisconsin-Madison<br>Madison, WI USA                 | 1.14x10 <sup>-5</sup>       | 0                   | 0                | 3         | 0          | 3         |
| <b>Totals</b>  | <b>1.46x10<sup>-1</sup></b> | <b>31</b>           | <b>4</b>         | <b>11</b> | <b>26</b>  | <b>72</b> |