

## APPENDIX H

### Operating Nuclear Research and Test Reactors Regulated by the NRC

| <b>Licensee<br/>Location</b>  | <b>Reactor Type<br/>OL Issued</b> | <b>Power Level<br/>(kW)</b> | <b>Licensee Number<br/>Docket Number</b> |
|---|-----------------------------------|-----------------------------|--|
| Aerotest<br>San Ramon, CA   | TRIGA (Indus)<br>07/02/1965       | 250                         | R-98<br>05000228                         |
| Armed Forces Radiobiology<br>Research Institute<br>Bethesda, MD       | TRIGA<br>06/26/1962               | 1,100                       | R-84<br>05000170                         |
| Dow Chemical Company<br>Midland, MI                                   | TRIGA<br>07/03/1967               | 300                         | R-108<br>05000264                        |
| GE-Hitachi<br>Sunol, CA   | Tank<br>10/31/1957                | 100                         | R-33<br>05000073                         |
| Idaho State University<br>Pocatello, ID                               | AGN-201 #103<br>10/11/1967        | 0.005                       | R-110<br>05000284                        |
| Kansas State University<br>Manhattan, KS                              | TRIGA<br>10/16/1962               | 1,250                       | R-88<br>05000188                         |
| Massachusetts Institute<br>of Technology<br>Cambridge, MA             | HWR Reflected<br>06/09/1958       | 6,000                       | R-37<br>05000020                         |
| Missouri University of Science<br>and Technology<br>Rolla, MO         | Pool<br>11/21/1961                | 200                         | R-79<br>05000123                         |
| National Institute of<br>Standards and Technology<br>Gaithersburg, MD | Nuclear Test<br>05/21/1970        | 20,000                      | TR-5<br>05000184                         |
| North Carolina State University<br>Raleigh, NC                        | Pulstar<br>08/25/1972             | 1,000                       | R-120<br>05000297                        |
| Ohio State University<br>Columbus, OH                                 | Pool<br>02/24/1961                | 500                         | R-75<br>05000150                         |
| Oregon State University<br>Corvallis, OR                              | TRIGA MARK II<br>03/07/1967       | 1,100                       | R-106<br>05000243                        |
| Pennsylvania State University<br>State College, PA                    | TRIGA<br>07/08/1955               | 1,100                       | R-2<br>05000005                          |
| Purdue University<br>West Lafayette, IN                               | Lockheed<br>08/16/1962            | 12                          | R-87<br>05000182                         |
| Reed College<br>Portland, OR  | TRIGA MARK I<br>07/02/1968        | 250                         | R-112<br>05000288                        |



**APPENDIX H **  
**Operating Nuclear Research and Test Reactors**  
**Regulated by the NRC (continued)**

| <b>Licensee<br/>Location</b>                                 | <b>Reactor Type<br/>OL Issued</b> | <b>Power Level<br/>(kW)</b> | <b>Licensee Number<br/>Docket Number</b> |
|--|-----------------------------------|-----------------------------|--|
| Rensselaer Polytechnic Institute<br>Troy, NY                 | Critical Assembly<br>07/03/1964   | 0.1                         | CX-22<br>05000225                        |
| Rhode Island Atomic<br>Energy Commission<br>Narragansett, RI | GE Pool<br>07/23/1964             | 2,000                       | R-95<br>05000193                         |
| Texas A&M University<br>College Station, TX                  | AGN-201M #106<br>08/26/1957       | 0.005                       | R-23<br>05000059                         |
| Texas A&M University<br>College Station, TX                  | TRIGA<br>12/07/1961               | 1,000                       | R-83<br>05000128                         |
| U.S. Geological Survey<br>Denver, CO                         | TRIGA MARK I<br>02/24/1969        | 1,000                       | R-113<br>05000274                        |
| University of California/Davis<br>Sacramento, CA             | TRIGA<br>08/13/1998               | 2,300                       | R-130<br>05000607                        |
| University of California/Irvine<br>Irvine, CA                | TRIGA MARK I<br>11/24/1969        | 250                         | R-116<br>05000326                        |
| University of Florida<br>Gainesville, FL                     | Argonaut<br>05/21/1959            | 100                         | R-56<br>05000083                         |
| University of Maryland<br>College Park, MD                   | TRIGA<br>10/14/1960               | 250                         | R-70<br>05000166                         |
| University of Massachusetts/Lowell<br>Lowell, MA             | GE Pool<br>12/24/1974             | 1,000                       | R-125<br>05000223                        |
| University of Missouri/Columbia<br>Columbia, MO              | Tank<br>10/11/1966                | 10,000                      | R-103<br>05000186                        |
| University of New Mexico<br>Albuquerque, NM                  | AGN-201M #112<br>09/17/1966       | 0.005                       | R-102<br>05000252                        |
| University of Texas<br>Austin, TX                            | TRIGA MARK II<br>01/17/1992       | 1,100                       | R-129<br>05000602                        |
| University of Utah<br>Salt Lake City, UT                     | TRIGA MARK I<br>09/30/1975        | 100                         | R-126<br>05000407                        |
| University of Wisconsin<br>Madison, WI                       | TRIGA<br>11/23/1960               | 1,000                       | R-74<br>05000156                         |
| Washington State University<br>Pullman, WA                   | TRIGA<br>03/06/1961               | 1,000                       | R-76<br>05000027                         |

Note: Data are current as of August 2020; the next printed update will be in August 2021.



For the most recent information, go to the Dataset Index Web page at  
<https://www.nrc.gov/reading-rm/doc-collections/datasets/>.