

U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS  
NRC LICENSED

**2016 NRC Portion of the EFL**  
Complete List

| No  | Facility and Organization   | NRC<br>Docket &<br>License<br>Nos. | Type | Facility Description | Status                            | RIS |
|---|---|------------------------------------|------|----------------------|-----------------------------------|-----|
| <b>(1) OPERATING AND SHUTDOWN COMMERCIAL NUCLEAR POWER REACTORS</b> |   |                                    |      |                      |                                   |     |
| 1.  | Arkansas Nuclear One, Unit 1 –<br>Russellville, AR<br>Entergy Operations Inc., 1448 S.R. 333,<br>Russellville, AR 72802                     | 50-313<br>DPR-51                   | PWR  | 2568 MWth, 836 MWE   | Commercial Operation:<br>12/19/74 | YZW |
| 2.  | Arkansas Nuclear One, Unit 2, -<br>Russellville, AR<br>Entergy Operations Inc., 1448 S.R. 333,<br>Russellville, AR 72802                    | 50-368<br>NPF-6                    | PWR  | 3026 MWth, 988 MWE   | Commercial Operation:<br>03/26/80 | XKR |
| 3.  | Beaver Valley Power Station, Unit 1 –<br>Beaver, PA<br>First Energy Nuclear Operating Co.<br>P.O.Box 4, Rte 168, Shippingport, PA<br>15077  | 50-334<br>DPR-66                   | PWR  | 2900 MWth, 895 MWE   | Commercial Operation:<br>10/01/76 | XGD |
| 4.  | Beaver Valley Power Station, Unit 2 -<br>Beaver, PA<br>First Energy Nuclear Operating Co.<br>P.O. Box 4, Rte 168, Shippingport, PA<br>15077 | 50-412<br>NPF-73                   | PWR  | 2900 MWth, 895 MWE   | Commercial Operation:<br>11/17/87 | XRD |
| 5.  | Braidwood Station, Unit 1 – Braceville,<br>IL<br>Exelon Generation Co., 4300 Winfield<br>Road, Warrenville, IL 60555                        | 50-456<br>NPF-72                   | PWR  | 3587 MWth, 1178 MWE  | Commercial Operation:<br>07/29/88 | XWX |

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|-----------|---|--|-------------|-----------------------------|-----------------------------------|------------|
| 6.        | Braidwood Station, Unit 2 – Braceville, IL<br>Exelon Generation Co., 4300 Winfield Road, Warrenville, IL 60555                  | 50-457<br>NPF-77                                 | PWR         | 3587 MWth, 1152 MWE         | Commercial Operation:<br>10/17/88 | XYU        |
| 7.        | Browns Ferry NPP, Unit 1 - Athens, AL<br>Tennessee Valley Authority, 3R Lookout Place, 1101 Market St., Chattanooga, TN 37402   | 50-259<br>DPR-33                                 | BWR         | 3458 MWth, 1125 MWE         | Commercial Operation:<br>08/01/74 | XDP        |
| 8.        | Browns Ferry NPP, Unit 2 - Athens, AL<br>Tennessee Valley Authority, 3R Lookout Place, 1101 Market St., Chattanooga, TN 37402   | 50-260<br>DPR-52                                 | BWR         | 3458 MWth, 1155 MWE         | Commercial Operation:<br>03/01/75 | XFY        |
| 9.        | Browns Ferry NPP, Unit 3 - Athens, AL<br>Tennessee Valley Authority<br>3R Lookout Place, 1101 Market St., Chattanooga, TN 37402 | 50-296<br>DPR-68                                 | BWR         | 3458 MWth, 1155 MWE         | Commercial Operation:<br>03/01/77 | XJD        |
| 10.       | Brunswick Steam Electric Plant, Unit 1 – Brunswick, NC<br>Duke Energy Progress, Inc. , P.O. Box 10429, Southport, NC 28461      | 50-325<br>DPR-71                                 | BWR         | 2923 MWth, 938 MWE          | Commercial Operation:<br>03/18/77 | YBL        |
| 11.       | Brunswick Steam Electric Plant, Unit 2 – Brunswick, NC<br>Duke Energy Progress, Inc., P.O. Box 10429, Southport, NC 28461       | 50-324<br>DPR-62                                 | BWR         | 2923 MWth, 937 MWE          | Commercial Operation:<br>11/30/75 | XGY        |

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| 12. | Byron 1 NPP – Byron, IL<br>Exelon Generation Co.<br>4300 Winfield Road<br>Warrenville, IL 60555                                 | 50-454<br>NPF-37                   | PWR  | 3587 MWth, 1164 MWE  | Commercial Operation:<br>09/16/85 | XYS |
| 13. | Byron 2 NPP – Byron, IL<br>Exelon Generation Co.<br>4300 Winfield Road<br>Warrenville, IL 60555                                 | 50-455<br>NPF-66                   | PWR  | 3587 MWth, 1136 MWE  | Commercial Operation:<br>08/02/87 | XYT |
| 14. | Callaway Plant, Unit 1- Fulton, MO<br>Ameren UE., Jct Hwy C & Hwy O, P.O.<br>Box 620, Fulton, MO 65251                          | 50-483<br>NPF-30                   | PWR  | 3565 MWth, 1236 MWE  | Commercial Operation:<br>12/19/84 | XWZ |
| 15. | Calvert Cliffs NPP, Unit 1 – Calvert, MD<br>Calvert Cliffs Nuclear Power Plant, Inc.,<br>1650 Calvert Cliffs Parkway, Lusby, MD | 50-317<br>DPR-53                   | PWR  | 2700 MWth, 825 MWE   | Commercial Operation:<br>05/08/75 | XCL |
| 16. | Calvert Cliffs NPP, Unit 2 – Calvert, MD<br>Calvert Cliffs Nuclear Power Plant, Inc.,<br>1650 Calvert Cliffs Parkway, Lusby, MD | 50-318<br>DPR-69                   | PWR  | 2700 MWth, 835 MWE   | Commercial Operation:<br>04/01/77 | XCL |
| 17. | Catawba Nuclear Station, Unit 1 - York,<br>SC<br>Duke Energy Carolinas, LLC,<br>4800 Concord Road, York, SC 29745               | 50-413<br>NPF-35                   | PWR  | 3411 MWth, 1129 MWE  | Commercial Operation:<br>06/29/85 | XND |
| 18. | Catawba Nuclear Stations, Unit 2 - York,<br>SC<br>Duke Energy Carolinas, LLC,<br>4800 Concord Road, York, SC 29745              | 50-414<br>NPF-52                   | PWR  | 3411 MWth, 1129 MWE  | Commercial Operation:<br>08/19/86 | XNE |

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| 19. | Clinton NPP – DeWitt, IL<br>Exelon Generating<br>Company, LLC<br>4300 Winfield Road<br>Warrenville, IL 60555                            | 50-461<br>NPF-62                   | BWR  | 2894 MWth, 1115 MWE  | Commercial Operation:<br>11/24/87     | XQW |
| 20. | Comanche Peak Nuclear Power Plant ,<br>Unit 1, Glen Rose, TX<br>Luminant Generation Company, LLC,<br>P.O. Box 1002, Glen Rose, TX 76043 | 50-445<br>NPF-87                   | PWR  | 3612 MWth, 1200 MWE  | Commercial Operation:<br>08/13/90     | YGL |
| 21. | Comanche Peak Nuclear Power Plant ,<br>Unit 2, Glen Rose, TX<br>Luminant Generation Company, LLC,<br>P.O. Box 1002, Glen Rose, TX 76043 | 50-446<br>NPF-89                   | PWR  | 3458 MWth, 1150 MWE  | Commercial Operation:<br>08/03/93     | YGL |
| 22. | Donald C. Cook NPP, Unit 1– Berrien,<br>MI<br>Indiana/Michigan Power Co., 1 Cook<br>Place, Bridgman, MI 49106                           | 50-315<br>DPR-58                   | PWR  | 3304 MWth, 1016 MWE  | Commercial Operation:<br>08/28/75     | YXU |
| 23. | Donald .C. Cook NPP, Unit 2 – Berrien,<br>MI<br>Indiana/Michigan Power Co., 1 Cook<br>Place, Bridgman, MI 49106                         | 50-316<br>DPR-74                   | PWR  | 3468 MWth, 1077 MWE  | Commercial Operation:<br>07/01/78     | XLG |
| 24. | Cooper Nuclear Station – Nemaha, NE<br>Nebraska Public Power Dist<br>72676 648A Ave., Brownville, NE 68321                              | 50-298<br>DPR-46                   | BWR  | 2419 MWth, 830 MWE   | Commercial Operation:<br>07/01/74     | XEJ |
| 25. | Crystal River Nuclear Plant, Unit 3 –<br>Florida Power Corp.,<br>15760 W. Power Line St.,<br>Crystal River, FL 34428-6708               | 50-302<br>DPR-72                   | PWR  | 2609 MWth, 838 MWE   | Shutdown: 02/05/13<br>Decommissioning | XEG |

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| 26. | Davis-Besse Nuclear Power Station, Unit 1 - Ottawa, OH<br>First Energy Corporation<br>5501 N. State Route 2, Oak Harbor, OH<br>43449-9760 | 50-346<br>NPF-3                    | PWR  | 2817 MWth, 893 MWE   | Commercial Operation:<br>07/31/78 | XGC |
| 27. | Diablo Canyon NPP, Unit 1 - San Luis Obispo, CA<br>Pacific Gas & Electric, P.O. Box 56, Mail<br>Code 104/6 , Avila Beach, CA 93424        | 50-275<br>DPR-80                   | PWR  | 3411 MWth, 1120 MWE  | Commercial Operation:<br>05/07/85 | XHC |
| 28. | Diablo Canyon NPP, Unit 2 - San Luis Obispo, CA<br>Pacific Gas & Electric, P.O. Box 56, Mail<br>Code 104/6 , Avila Beach, CA 93424        | 50-323<br>DPR-82                   | PWR  | 3411 MWth, 1120 MWE  | Commercial Operation:<br>03/13/86 | XHC |
| 29. | Dresden NPP, Unit 2 – Grundy, IL<br>Exelon Generation Co., 4300 Winfield<br>Rd, Warrenville, IL 60555                                     | 50-237<br>DPR-19                   | BWR  | 2957 MWth, 945 MWE   | Commercial Operation:<br>06/09/70 | YVE |
| 30. | Dresden NPP, Unit 3 – Grundy, IL<br>Exelon Generation Co., 4300 Winfield<br>Rd, Warrenville, IL 60555                                     | 50-249<br>DPR-25                   | BWR  | 2957 MWth, 912 MWE   | Commercial Operation:<br>11/16/71 | YVF |
| 31. | Duane Arnold Energy Center - Linn, IA<br>Next Era Energy Duane Arnold, LLC.,<br>3277 DAEC Road, Palo, IA 52324                            | 50-331<br>DPR-49                   | BWR  | 1912 MWth, 565 MWE   | Commercial Operation:<br>02/01/75 | YZN |

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| 32. | Joseph M. Farley NPP, Unit 1 - Houston, AL, Southern Nuclear Operating Co, P.O. Box 1295, Bin 038 Birmingham, AL 35201-1295 | 50-348<br>NPF-2                    | PWR  | 2775 MWth, 833 MWE   | Commercial Operation:<br>12/01/77 | YYU |
| 33. | Joseph M. Farley NPP, Unit 2 - Houston, AL, Southern Nuclear Operating Co, P.O. Box 1295, Bin 038 Birmingham, AL 35201-1295 | 50-364<br>NPF-8                    | PWR  | 2775 MWth, 842 MWE   | Commercial Operation:<br>07/30/81 | XWW |
| 34. | Enrico Fermi NPP, Unit 2 - Monroe, MI DTE Electric Company, 6400 N. Dixie Hwy, Newport, MI 48166                            | 50-341<br>NPF-43                   | BWR  | 3430 MWth, 1129 MWE  | Commercial Operation:<br>01/23/88 | XHM |
| 35. | James A. Fitzpatrick NPP - Oswego, NY Entergy Nuclear Operations, Inc., P.O. Box 110, Lycoming, NY 13093                    | 50-333<br>DPR-59                   | BWR  | 2536 MWth, 813 MWE   | Commercial Operation:<br>07/28/75 | YZQ |
| 36. | Fort Calhoun Station - Washington, NE Omaha Public Power Dist 9610 Power Lane, Mail Stop FC-2-4, Blair, NE 68008            | 50-285<br>DPR-40                   | PWR  | 1500 MWth, 478 MWE   | Commercial Operation:<br>09/26/73 | YRZ |
| 37. | Ginna NPP – Wayne, NY R. E. Ginna Nuclear Power Plant, LLC, 1503 Lake Road, Ontario, NY 14519                               | 50-244<br>DPR-18                   | PWR  | 1775 MWth, 580 MWE   | Commercial Operation:<br>07/01/70 | YLN |
| 38. | Grand Gulf Nuclear Station - Claiborne, MS Entergy Operations Corp, P.O. Box 756, Port Gibson, MS 39150                     | 50-416<br>NPF-29                   | BWR  | 3898 MWth, 1297 MWE  | Commercial Operation:<br>07/01/85 | XTC |

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| 39. | Shearon Harris NPP, Unit 1 –<br>Carolina Power & Light Co.,<br>5423 Shearon Harris Road,<br>New Hill, NC 27562                            | 50-400<br>NPF-63                   | PWR  | 2900 MWth, 900 MWE   | Commercial Operation:<br>05/02/87 | XIY |
| 40. | Edwin I. Hatch NPP, Unit 1 - Appling,<br>GA, Southern Nuclear Operating Co.,<br>P.O. Box 1295, Bin 038 Birmingham,<br>AL 35201-1295       | 50-321<br>DPR-57                   | BWR  | 2804 MWth, 856 MWE   | Commercial Operation:<br>12/31/75 | XDG |
| 41. | Edwin.I. Hatch NPP, Unit 2 - Appling,<br>GA, Southern Nuclear Operating Co.,<br>P.O. Box 1295, Bin 038 Birmingham,<br>AL 35201-1295       | 50-366<br>NPF-5                    | BWR  | 2804 MWth, 870 MWE   | Commercial Operation:<br>09/05/79 | XDG |
| 42. | Hope Creek Generating Station -<br>Salem, NJ PSEG Nuclear, LLC, P.O.<br>Box 236,<br>Hancocks Bridge, NJ 08038                             | 50-354<br>NPF-57                   | BWR  | 3840 MWth, 1061 MWE  | Commercial Operation:<br>12/20/86 | XXJ |
| 43. | Indian Point Nuclear Generating, Unit 2,<br>Westchester, NY<br>Entergy Nuclear Operations, Inc., P.O.<br>Box 249, Buchanan, NY 10511-0249 | 50-247<br>DPR-26                   | PWR  | 3216 MWth, 1020 MWE  | Commercial Operation:<br>08/01/74 | XEM |

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| 44. | Indian Point Nuclear Generating, Unit 3,-<br>Westchester, NY<br>Entergy Nuclear Operations, Inc., P.O.<br>Box 249, Buchanan, NY 10511-0249 | 50-286<br>DPR-64                   | PWR  | 3216 MWth, 1025 MWE  | Commercial Operation:<br>08/30/76     | XBM |
| 45. | Kewaunee NPP – Kewaunee, WI<br>Dominion Energy Kewaunee,<br>5000 Dominion Blvd., Glen Allen, VA<br>23060-6711                              | 50-305<br>DPR-43                   | PWR  | 1772 MWth, 590 MWE   | Shutdown: 05/07/13<br>Decommissioning | XDR |
| 46. | LaSalle County NPP, Unit 1 – LaSalle, IL<br>Exelon Generation Co., 4300 Winfield Rd,<br>Warrenville, IL 60555                              | 50-373<br>NPF-11                   | BWR  | 3489 MWth, 1183 MWE  | Commercial Operation:<br>01/01/84     | ZSB |
| 47. | LaSalle County NPP, Unit 2– LaSalle, IL<br>Exelon Generation Co., 4300 Winfield Rd,<br>Warrenville, IL 60555                               | 50-374<br>NPF-18                   | BWR  | 3489 MWth, 1205 MWE  | Commercial Operation:<br>10/19/84     | ZSS |
| 48. | Limerick Generating Station, Unit 1 –<br>Montgomery, PA<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555              | 50-352<br>NPF-39                   | BWR  | 3458 MWth, 1134 MWE  | Commercial Operation:<br>02/01/86     | XIR |



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| 49. | Limerick Generating Station, Unit 2 –<br>Montgomery, PA<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555  | 50-353<br>NPF-85                   | BWR  | 3458 MWth, 1134 MWE  | Commercial Operation:<br>01/08/90     | XIS |
| 50. | McGuire NPP, Unit 1 - Mecklenburg, NC<br>Duke Energy Carolina, LLC, 12700<br>Hagers Ferry Road, Huntersville, NC<br>28078-8985 | 50-369<br>NPF-9                    | PWR  | 3411 MWth, 1100 MWE  | Commercial Operation:<br>12/01/81     | XJJ |
| 51. | McGuire NPP, Unit 2 - Mecklenburg, NC<br>Duke Energy Carolina, LLC, 12700<br>Hagers Ferry Road, Huntersville, NC<br>28078-8985 | 50-370<br>NPF-17                   | PWR  | 3411 MWth, 1100 MWE  | Commercial Operation:<br>03/01/84     | XGV |
| 52. | Millstone NPP, Unit 1 - Waterford, CT<br>Dominion Nuclear Connecticut, Inc.,<br>5000 Dominion Blvd,<br>Glen Allen, VA 23060    | 50-245<br>DPR-21                   | BWR  | 2011 MWth, 660 MWE   | Shutdown: 11/04/95<br>Decommissioning | YLG |
| 53. | Millstone NPP, Unit 2 - Waterford, CT<br>Dominion Nuclear Connecticut, Inc.,<br>5000 Dominion Blvd,<br>Glen Allen, VA 23060    | 50-336<br>DPR-65                   | PWR  | 2700 MWth, 884 MWE   | Commercial Operation:<br>12/26/75     | XBD |
| 54. | Millstone NPP, Unit 3 - Waterford, CT<br>Dominion Nuclear Connecticut, Inc.,<br>5000 Dominion Blvd,<br>Glen Allen, VA 23060    | 50-423<br>NPF-49                   | PWR  | 3650 MWth, 1227 MWE  | Commercial Operation:<br>04/23/86     | XVS |

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| 55. | Monticello Nuclear Generating Plant,<br>Wright, MN<br>Northern States Power Co. - Minnesota<br>2807 West Country Road 75,<br>Monticello, MN 55362 | 50-263<br>DPR-22                   | BWR  | 1775 MWth, 578 MWE   | Commercial Operation:<br>06/30/71 | YND |
| 56. | Nine Mile Point Nuclear Station, Unit 1 –<br>Oswego, NY<br>Nine Mile Point Nuclear Station, LLC.,<br>348 Lake Road, Oswego, NY 13126              | 50-220<br>DPR-63                   | BWR  | 1850 MWth, 565 MWE   | Commercial Operation:<br>12/01/69 | YGX |
| 57. | Nine Mile Point Nuclear Station, Unit 2<br>– Oswego, NY<br>Nine Mile Point Nuclear Station, LLC.,<br>348 Lake Road, Oswego, NY 13126              | 50-410<br>NPF-69                   | BWR  | 3467 MWth, 1120 MWE  | Commercial Operation:<br>03/11/88 | XPP |
| 58. | North Anna Power Station, Unit 1 -<br>Mineral, VA<br>Dominion Generation., 5000 Dominion<br>Blvd, Glen Allen, VA 23060                            | 50-338<br>NPF-4                    | PWR  | 2940 MWth, 981 MWE   | Commercial Operation:<br>06/06/78 | XJW |
| 59. | North Anna Power Station, Unit 2 -<br>Mineral, VA<br>Dominion Generation., 5000 Dominion<br>Blvd, Glen Allen, VA 23060                            | 50-339<br>NPF-7                    | PWR  | 2940 MWth, 973 MWE   | Commercial Operation:<br>12/14/80 | XJW |
| 60. | Oconee Nuclear Station, Unit 1 - Seneca,<br>SC<br>Duke Energy Carolina, LLC., 7800<br>Rochester Highway, Seneca, SC 29672-<br>0752                | 50-269<br>DPR-38                   | PWR  | 2568 MWth, 846 MWE   | Commercial Operation:<br>07/15/73 | YNR |

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| 61. | Oconee Nuclear Station, Unit 2 - Seneca, SC<br>Duke Energy Carolina, LLC, 7800<br>Rochester Highway, Seneca, SC 29672-0752                 | 50-270<br>DPR-47                   | PWR  | 2568 MWth, 846 MWE   | Commercial Operation:<br>09/09/74 | XEK |
| 62. | Oconee Nuclear Station, Unit 3 - Seneca, SC<br>Duke Energy Carolina, LLC, 7800<br>Rochester Highway, Seneca, SC 29672-0752                 | 50-287<br>DPR-55                   | PWR  | 2568 MWth, 846 MWE   | Commercial Operation:<br>12/16/74 | XFV |
| 63. | Oyster Creek NPP - Ocean, NJ<br>Exelon Generating Company,<br>LLC.<br>4300 Winfield Road,<br>Warrenville, IL 60555                         | 50-219<br>DPR-16                   | BWR  | 1930 MWth, 619 MWE   | Commercial Operation:<br>12/01/69 | YHA |
| 64. | Palisades NPP - Van Buren, MI<br>Entergy Nuclear Operations, Inc.,<br>27780 Blue Star Memorial Hwy,<br>Covert, MI 49043                    | 50-255<br>DPR-20                   | PWR  | 2565 MWth, 805 MWE   | Commercial Operation:<br>12/31/71 | YNE |
| 65. | Palo Verde Nuclear Generating Station,<br>Unit 1 - Maricopa, AZ<br>Arizona Public Service Co.<br>P.O. Box 52034, Phoenix,<br>AZ 85072-2034 | 50-528<br>NPF-41                   | PWR  | 3990 MWth, 1335 MWE  | Commercial Operation:<br>01/28/86 | XTE |
| 66. | Palo Verde Nuclear Generating Station,<br>Unit 2 - Maricopa, AZ<br>Arizona Public Service Co.<br>P.O. Box 52034, Phoenix,<br>AZ 85072-2034 | 50-529<br>NPF-51                   | PWR  | 3990 MWth, 1335 MWE  | Commercial Operation:<br>09/19/86 | XTF |

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| 67. | Palo Verde Nuclear Generating Station,<br>Unit 3 - Maricopa, AZ<br>Arizona Public Service Co.<br>P.O. Box 52034, Phoenix,<br>AZ 85072-2034 | 50-530<br>NPF-74                   | PWR  | 3990 MWth, 1335 MWE  | Commercial Operation:<br>01/08/88 | XTG |
| 68. | Peach Bottom Atomic Power Station,<br>Unit 2 - York, PA<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555              | 50-277<br>DPR-44                   | BWR  | 3514 MWth, 1112 MWE  | Commercial Operation:<br>07/05/74 | XEF |
| 69. | Peach Bottom Atomic Power Station,<br>Unit 3 - York, PA<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555              | 50-278<br>DPR-56                   | BWR  | 3514 MWth, 1112 MWE  | Commercial Operation:<br>12/23/74 | XBE |
| 70. | Perry NPP, Unit 1- Lake, OH<br>First Energy Corporation<br>PO Box 97, A290, Perry, OH 44081  | 50-440<br>NPF-58                   | BWR  | 3758 MWth, 1261 MWE  | Commercial Operation:<br>11/18/87 | XRW |
| 71. | Pilgrim NPP, Unit 1 – Plymouth, MA<br>Energy Nuclear Operations, Inc., 600<br>Rocky Hill Rd.,<br>Plymouth MA 02360                         | 50-293<br>DPR-35                   | BWR  | 2028 MWth, 685 MWE   | Commercial Operation:<br>12/01/72 | YPK |
| 72. | Point Beach NPP, Unit 1 - Manitowoc,<br>WI<br>Next Era Energy Point Beach, LLC., 6610<br>Nuclear Rd, Two Rivers, WI 54241                  | 50-266<br>DPR-24                   | PWR  | 1519 MWth, 512 MWE   | Commercial Operation:<br>12/21/70 | YNC |

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| 73. | Point Beach NPP, Unit 2 - Manitowoc,<br>WI<br>Next Era Energy Point Beach, LLC., 6610<br>Nuclear Rd, Two Rivers, WI 54241                               | 50-301<br>DPR-27                   | PWR  | 1519 MWth, 518 MWE   | Commercial Operation:<br>10/01/72 | XEN |
| 74. | Prairie Island Nuclear Generation Plant,<br>Unit 1– Goodhue, MN<br>Northern States Power Co., - Minnesota<br>1717 Wakonade Dr. East,<br>Welch, MN 55089 | 50-282<br>DPR-42                   | PWR  | 1650 MWth, 522 MWE   | Commercial Operation:<br>12/16/73 | YWV |
| 75. | Prairie Island Nuclear Generation Plant,<br>Unit 2– Goodhue, MN<br>Northern States Power Co., - Minnesota<br>1717 Wakonade Dr. East,<br>Welch, MN 55089 | 50-306<br>DPR-60                   | PWR  | 1650 MWth, 522 MWE   | Commercial Operation:<br>12/21/74 | XBB |
| 76. | Quad Cities Station, Unit 1 – Rock Island,<br>IL<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555                                  | 50-254<br>DPR-29                   | BWR  | 2957 MWth, 930 MWE   | Commercial Operation:<br>02/18/73 | YUA |
| 77. | Quad Cities Station, Unit 2– Rock Island,<br>IL<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555                                   | 50-265<br>DPR-30                   | BWR  | 2957 MWth, 980 MWE   | Commercial Operation:<br>03/10/73 | XEL |

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| No  | Facility and Organization   | NRC<br>Docket &<br>License<br>Nos. | Type | Facility Description | Status                                | RIS |
|-----|---|------------------------------------|------|----------------------|---------------------------------------|-----|
| 78. | River Bend Station, Unit 1 - West<br>Felician Parrish, LA<br>Energy Operations, Inc., 5485 US Hwy<br>61 N., St. Francisville, LA 70775            | 50-458<br>NPF-47                   | BWR  | 3091 MWth, 989 MWE   | Commercial Operation:<br>06/16/86     | XVY |
| 79. | H.B. Robinson Steam Electric Plant, Unit 2<br>- Hartsville, SC<br>Duke Energy Progress, Inc.<br>3581 West Entrance Road,<br>Hartsville, SC 29550  | 50-261<br>DPR-23                   | PWR  | 2339 MWth, 710 MWE   | Commercial Operation:<br>03/07/71     | YNF |
| 80. | Salem Nuclear Generating Station, Unit 1<br>- Salem, NJ<br>PSEG Nuclear LLC<br>P.O. Box 236,<br>Hancocks Bridge, NJ 08038                         | 50-272<br>DPR-70                   | PWR  | 3459 MWth, 1174 MWE  | Commercial Operation:<br>06/30/77     | XHF |
| 81. | Salem Nuclear Generating Station, Unit 2<br>- Salem, NJ<br>PSEG Nuclear LLC<br>P.O. Box 236,<br>Hancocks Bridge, NJ 08038                         | 50-311<br>DPR-75                   | PWR  | 3459 MWth, 1130 MWE  | Commercial Operation:<br>10/13/81     | ZZU |
| 82. | San Onofre Nuclear Generating Station,<br>Unit 2 - San Clemente, CA<br>Southern California Edison Co.<br>Box 128 (W49),<br>San Clemente, CA 92674 | 50-361<br>NPF-10                   | PWR  | 3438 MWth, 1070 MWE  | Shutdown: 06/07/13<br>Decommissioning | XRF |

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|-----|---|------------------------------------|------|----------------------|---------------------------------------|-----|
| 83. | San Onofre Nuclear Generating Station,<br>Unit 3 - San Clemente, CA<br>Southern California Edison Co.<br>Box 128 (W49),<br>San Clemente, CA 92674 | 50-362<br>NPF-15                   | PWR  | 3438 MWth, 1080 MWE  | Shutdown: 06/07/13<br>Decommissioning | XUR |
| 84. | Seabrook Nuclear Power Station -<br>Seabrook, NH<br>Next Era Energy Seabrook., P.O. Box<br>300, Seabrook, NH 03874                                | 50-443<br>NPF-86                   | PWR  | 3608 MWth, 1246 MWE  | Commercial Operation:<br>08/19/90     | XTB |
| 85. | Sequoyah NPP, Unit 1 - Hamilton, TN<br>Tennessee Valley Authority, 3R Lookout<br>Place, 1101 Market St.,<br>Chattanooga, TN 37402                 | 50-327<br>DPR-77                   | PWR  | 3455 MWth, 1148 MWE  | Commercial Operation:<br>07/01/81     | XLB |
| 86. | Sequoyah 2 NPP - Hamilton, TN<br>Tennessee Valley Authority, 3R Lookout<br>Place, 1101 Market St.,<br>Chattanooga, TN 37402                       | 50-328<br>DPR-79                   | PWR  | 3455 MWth, 1126 MWE  | Commercial Operation:<br>06/01/82     | XLB |
| 87. | South Texas Project, Unit 1 – Bay City,<br>TX<br>STP Nuclear Operating Co., P.O. Box<br>289, Wadsworth, TX 77483                                  | 50-498<br>NPF-76                   | PWR  | 3853 MWth, 1265 MWE  | Commercial Operation:<br>08/25/88     | YAP |
| 88. | South Texas Project Unit 2 – Bay City,<br>TX<br>STP Nuclear Operating Co., P.O. Box<br>289, Wadsworth, TX 77483                                   | 50-499<br>NPF-80                   | PWR  | 3853 MWth, 1265 MWE  | Commercial Operation:<br>06/19/89     | YAP |

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|-----|---|------------------------------------|------|----------------------|-----------------------------------|-----|
| 89. | St Lucie Pant, Unit 1 - St. Lucie, FL<br>Florida Power and Light Co, P.O. Box<br>14000, Juno Beach, FL 33408  | 50-335<br>DPR-67                   | PWR  | 2700 MWth, 839 MWE   | Commercial Operation:<br>12/21/76 | XJH |
| 90. | St Lucie Plant, Unit 2 - St. Lucie, FL<br>Florida Power and Light Co, P.O. Box<br>14000, Juno Beach, FL 33408   | 50-389<br>NPF-16                   | PWR  | 2700 MWth, 839 MWE   | Commercial Operation:<br>08/08/83 | XSG |
| 91. | Virgil C. Summer Nuclear Station –<br>Fairfield, SC<br>South Carolina Electric & Gas, P.O. Box<br>88, Jenkinsville, SC 29065                          | 50-395<br>NPF-12                   | PWR  | 2900 MWth, 966 MWE   | Commercial Operation:<br>01/01/84 | ZCR |
| 92. | Surry Power Station, Unit 1 - Surry, VA<br>Virginia Electric & Power<br>Company, 5000 Dominion Blvd, Glen<br>Allen, VA 23060                          | 50-280<br>DPR-32                   | PWR  | 2546 MWth, 801 MWE   | Commercial Operation:<br>12/22/72 | YNX |
| 93. | Surry Power Station, Unit 2 - Surry, VA<br>Virginia Electric and Power<br>Company, 5000 Dominion Blvd, Glen<br>Allen, VA 23060                        | 50-281<br>DPR-37                   | PWR  | 2546 MWth, 815 MWE   | Commercial Operation:<br>05/01/73 | YNX |
| 94. | Susquehanna Steam Electric Station, Unit 1<br>- Luzerne, Pa<br>Susquehanna Nuclear, LLC.<br>Two North 9 <sup>th</sup> St, Allentown, PA<br>18101-1179 | 50-387<br>NPF-14                   | BWR  | 3952 MWth, 1300 MWE  | Commercial Operation:<br>06/08/83 | XML |
| 95. | Susquehanna Steam Electric Station, Unit 2<br>- Luzerne, Pa<br>Susquehanna Nuclear, LLC.<br>Two North 9 <sup>th</sup> St, Allentown, PA<br>18101-1179 | 50-388<br>NPF-22                   | BWR  | 3952 MWth, 1300 MWE  | Commercial Operation:<br>02/12/85 | XMM |



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|------|--|------------------------------------|------|--|--|-----|
| 96.  | Three Mile Island Nuclear Station, Unit 1<br>– Dauphin, PA<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555                   | 50-289<br>DPR-50                   | PWR  | 2568 MWth, 786 MWE   | Commercial Operation:<br>09/02/74        | YZR |
| 97.  | Three Mile Island Nuclear Station, Unit 2<br>– Dauphin, PA<br>FirstEnergy Nuclear Operating Company,<br>76 South Main St<br>Akron, OH 44308        | 50-320<br>DPR-73                   | PWR  | 2772 MWth, 906 MWE<br>1000 kg fuel core debris remains on site | Shutdown:03/28/79<br>Monitored Storage   | XJZ |
| 98.  | Turkey Point Plant, Unit 3 – Homestead,<br>FL, Florida Power & Light Co., P.O. Box<br>14000, Juno Beach, FL 33408                                  | 50-250<br>DPR-31                   | PWR  | 2300 MWth, 693 MWE   | Commercial Operation:<br>12/14/72        | YNZ |
| 99.  | Turkey Point Plant, Unit 4 – Homestead,<br>FL, Florida Power & Light Co., P.O. Box<br>14000, Juno Beach, FL 33408                                  | 50-251<br>DPR-41                   | PWR  | 2300 MWth, 693 MWE   | Commercial Operation:<br>09/07/73        | XEH |
| 100. | Vermont Yankee Nuclear Power Station -<br>Windham, VT<br>Entergy Nuclear Operations, Inc., P.O.<br>Box 250, Governor Hunt Rd.,<br>Vernon, VT 05354 | 50-271<br>DPR-28                   | BWR  | 1912 MWth, 634 MWE   | Shutdown: 12/29/2014,<br>Decommissioning | YMX |
| 101. | Vogtle NPP, Unit 1 – Burke, GA<br>Southern Nuclear Operating Co.,<br>P.O. Box 1295/Bin 038<br>Birmingham, AL 35201-1295                            | 50-424<br>NPF-68                   | PWR  | 3625 MWth, 1148 MWE  | Commercial Operation:<br>06/01/87        | XIJ |

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|------|--|------------------------------------|------|----------------------|--|-----|
| 102. | Vogtle NPP, Unit 2 – Burke, GA<br>Southern Nuclear Operating Co.,<br>P.O. Box 1295/Bin 038<br>Birmingham, AL 35201-1295                          | 50-425<br>NPF-81                   | PWR  | 3625 MWth, 1149 MWE  | Commercial Operation:<br>05/20/89  | XIJ |
| 103. | Columbia Generating Station - Benton,<br>WA<br>Energy Northwest, P.O. Box 968<br>Richland, WA 99352  | 50-397<br>NPF-21                   | BWR  | 3486 MWth, 1190 MWE  | Commercial Operation:<br>12/13/84  | XMR |
| 104. | Waterford Steam Electric Station, Unit 3<br>– St. Charles Parrish, LA<br>Entergy Operations Inc.<br>17265 River Road, Killona, LA 70057-<br>0751 | 50-382<br>NPF-38                   | PWR  | 3390 MWth, 1075 MWE  | Commercial Operation:<br>09/24/85  | XLT |
| 105. | Watts Bar NPP, Unit 1 – Rhea, TN<br>Tennessee Valley Authority<br>1101 Market Street., LP 3R-C<br>Chattanooga, TN 37402-2801                     | 50-390<br>NPF-90                   | PWR  | 3459 MWth, 1121 MWE  | Commercial Operation:<br>05/27/96  | XLC |
| 106. | Watts Bar NPP, Unit 2 – Rhea, TN<br>Tennessee Valley Authority<br>1101 Market Street, LP 3R-C<br>Chattanooga, TN 37402-2801                      | 50-391<br>NPF-96                   | PWR  | 3411 MWth, 1160 MWE  | Start-up testing; commercial<br>operation ECD scheduled for<br>late Summer 2016. | XLC |
| 107. | Wolf Creek Generating Station – Coffey,<br>KS<br>Wolf Creek Nuclear Operating Corp.,<br>P.O. Box 411, Burlington, KS 66839                       | 50-482<br>NPF-42                   | PWR  | 3565 MWth, 1165 MWE  | Commercial Operation:<br>09/03/85  | XUH |

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|------|--|------------------------------------|------|---|---------------------------------------|-----|
| 108. | Dresden NPP, Unit 1 – Grundy, IL<br>Exelon Generation Co.<br>4300 Winfield Rd.<br>Warrenville, IL 60555                                  | 50-010<br>DPR-2                    | PWR  | 700 MWth, 200 MWE<br>Spent fuel removed to dry<br>storage | Shutdown: 10/31/78<br>Decommissioning | ZED |
| 109. | LaCrosse Boiling Water Reactor<br>Vernon, WI<br>Dairyland Power Cooperative<br>3200 East Ave. South, PO Box 817<br>LaCrosse, WI 54602    | 50-409<br>DPR-45                   | BWR  | 165 MWth, 50 MWE  | Shutdown: 4/30/87<br>Decommissioning  | XFT |
| 110. | Humboldt Bay NPP – Humboldt, CA<br>Pacific Gas and Electric Corp<br>1000 King Salmon Dr.<br>Eureka, CA 95503                             | 50-133<br>DPR-7                    | BWR  | 220 MWth, 65 MWE  | Shutdown: 07/02/76<br>Decommissioning | ZRM |
| 111. | Indian Point Nuclear Generating<br>Unit -1, Westchester, NY<br>Entergy Nuclear Operations, Inc.<br>P.O. Box 249, Buchanan, NY 10511-0249 | 50-03<br>DPR-5                     | PWR  | 615 MWth, 265 MWE   | Shutdown: 10/31/74<br>Decommissioning | ZEJ |
| 112. | Zion Nuclear Plant – Unit 1 – Lake, IL<br>Exelon Generation Co.<br>4300 Winfield Rd.<br>Warrenville, IL 60555                            | 50-295<br>DPR-39                   | PWR  | 3250 MWth, 1040 MWE                                       | Shutdown: 02/21/97<br>Decommissioning | XEX |
| 113. | Zion Nuclear Plant – Unit 2 – Lake, IL<br>Exelon Generation Co.<br>4300 Winfield Rd.<br>Warrenville, IL 60555                            | 50-304<br>DPR-48                   | PWR  | 3250 MWth, 1040 MWE                                       | Shutdown: 09/19/96<br>Decommissioning | YZM |

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|---|--|------------------------------------|------|-----------------------|---|-----|
| <b>(2) COMMERCIAL NUCLEAR POWER REACTORS UNDER CONSTRUCTION</b> |  |                                    |      |                       |   |     |
| 114.  | Bellefonte NPP, Unit 1 - Jackson, AL<br>Tennessee Valley Authority<br>1101 Market St.,<br>Chattanooga, TN 37402                    | 50-438<br>CPPR-122                 | PWR  | 3600 MWth, 1235 MWE   | Construction Permit Issued:<br>12/24/74;<br>No active construction<br>activities.         | XLE |
| 115.  | Bellefonte NPP, Unit 2 - Jackson, AL<br>Tennessee Valley Authority<br>1101 Market St.,<br>Chattanooga, TN 37402                    | 50-439<br>CPPR-123                 | PWR  | 3600 MWth, 1235 MWE   | Construction Permit Issued:<br>12/24/74;<br>No active construction<br>activities.         | XLF |
| 116.  | V.C. Summer Nuclear Station, Unit #2,<br>Fairfield, SC<br>South Carolina Electric & Gas,<br>P.O. Box 88,<br>Jenkinsville, SC 29065 | 52-027                             | PWR  | 3415 MWth<br>1000 MWe | Construction and<br>operating license issued<br>3/30/12; Currently under<br>construction. |     |
| 117.  | V.C. Summer Nuclear Station, Unit #3,<br>Fairfield, SC<br>South Carolina Electric & Gas,<br>P.O. Box 88,<br>Jenkinsville, SC 29065 | 52-028                             | PWR  | 3415 MWth<br>1000 MWe | Construction and<br>operating license issued<br>3/30/12; Currently under<br>construction. |     |

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| No  | Facility and Organization  | NRC<br>Docket &<br>License Nos. | Type | Facility Description  | Status  | RIS |
|---|--|---------------------------------|------|-----------------------|---|-----|
| 118.  | Vogtle NPP, Unit 3 – Burke, GA<br>Southern Nuclear Operating Co.,<br>P.O. Box 1295<br>Birmingham, AL 35201                     | 52-025                          | PWR  | 3415 MWth<br>1000 MWe | Construction and operating<br>license issued 2/10/12;<br>Currently under<br>construction. |     |
| 119.  | Vogtle NPP, Unit 4 – Burke, GA<br>Southern Nuclear Operating Co.,<br>P.O. Box 1295<br>Birmingham, AL 35201                     | 52-026                          | PWR  | 3415 MWth<br>1000 MWe | Construction and operating<br>license issued 2/10/12;<br>Currently under<br>construction. |     |
| <b>(3) COMMERCIAL NUCLEAR POWER REACTORS, APPLICATIONS RECEIVED</b> |  |                                 |      |                       |   |     |
| 120.  | Bell Bend Nuclear Power Plant –<br>Luzerne, PA<br>PPL Bell Bend, LLC<br>Two North Ninth Street<br>Allentown, PA 18101          | 52-039                          | PWR  | 4950 MWth<br>1600 MWe | License application received<br>10/10/08  |     |
| 121.  | Bellefonte NPP, Unit 3<br>- Jackson County, AL<br>Tennessee Valley Authority<br>1101 Market St.,<br>Chattanooga, TN 37402-2801 | 52-014                          | PWR  | 3415 MWth<br>1000 MWe | License application received<br>10/30/07  |     |

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|------|---|------------------------------------|------|-----------------------|--|-----|
| 122. | Bellefonte NPP, Unit 4<br>- Jackson County, AL<br>Tennessee Valley Authority<br>1101 Market St.,<br>Chattanooga, TN 37402-2801          | 52-015                             | PWR  | 3415 MWth<br>1000 MWe | License application received<br>10/30/07   |     |
| 123. | South Texas Project, Unit 3 – Bay City,<br>TX<br>South Texas Project Nuclear<br>Operating Company, P.O. Box 289,<br>Wadsworth, TX 77483 | 52-012                             | BWR  | 3926 MWth<br>1300 MWe | Construction and operating<br>license issued 02/12/2016;<br>construction has not begun |     |
| 124. | South Texas Project, Unit 4 – Bay City,<br>TX<br>South Texas Project Nuclear<br>Operating Company, P.O. Box 289,<br>Wadsworth, TX 77483 | 52-013                             | BWR  | 3926 MWth<br>1300 MWe | Construction and operating<br>license issued 02/12/2016;<br>construction has not begun |     |

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|------|--|------------------------------------|------|-----------------------|--|-----|
| 125. | North Anna Power Station, Unit 3 –<br>Louisa county, VA<br>Dominion Virginia Power<br>5000 Dominion Blvd,<br>Glen Allen, VA 23060-6711                             | 52-017                             | BWR  | 4551 MWth<br>1700 MWe | License application received<br>06/29/10 |     |
| 126. | William S. Lee III Nuclear Station, Unit 1<br>– Cherokee County, FL<br>Duke Energy<br>526 South Church Street<br>Charlotte, NC 28201-1006                          | 52-018                             | PWR  | 3415 MWth<br>1000 MWe | License application received<br>12/13/07 |     |
| 127. | William S. Lee III Nuclear Station, Unit 2<br>– Cherokee County, FL<br>Duke Energy<br>526 South Church Street<br>Charlotte, NC 28201-1006                          | 52-019                             | PWR  | 3415 MWth<br>1000 MWe | License application received<br>12/13/07 |     |
| 128. | Comanche Peak Steam Electric Station,<br>Unit 3, Glen Rose, TX<br>Luminant Generation Company, LLC,<br>Lincoln Plaza<br>500 North Akard Street<br>Dallas, TX 75201 | 52-034                             | PWR  | 4950 MWth<br>1600 MWe | License application received<br>9/19/08  |     |
| 129. | Comanche Peak Steam Electric Station,<br>Unit 4, Glen Rose, TX<br>Luminant Generation Company, LLC,<br>Lincoln Plaza<br>500 North Akard Street<br>Dallas, TX 75201 | 52-035                             | PWR  | 4950 MWth<br>1600 MWe | License application received<br>9/19/08  |     |

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|------|--|------------------------------------|------|-----------------------|--|-----|
| 130. | Enrico Fermi NPP, - Monroe Country, MI<br>Detroit Edison Company,<br>One Energy Plaza<br>Detroit, MI 48266-1279                              | 52-033                             | BWR  | 4500 MWth<br>1605 MWe | Construction and operating<br>license issued 05/01/2015;<br>construction has not begun |     |
| 131. | Levy County Nuclear Plant, Unit-1<br>Levy County, FL<br>Progress Energy Florida, Inc.<br>100 Central Avenue<br>St. Petersburg, FL 33701-3324 | 52-029                             | PWR  | 3415 MWth<br>1000 MWe | License application received<br>7/30/08  |     |
| 132. | Levy County, Unit-2<br>Levy County, FL<br>Progress Energy Florida, Inc.<br>100 Central Avenue<br>St. Petersburg, FL 33701-3324               | 52-030                             | PWR  | 3415 MWth<br>1000 MWe | License application received<br>7/30/08  |     |
| 133. | Shearon Harris NPP, Unit 2 – Wake<br>County, NC<br>Progress Energy Carolinas, Inc.<br>410 S. Wilmington, Street<br>Raleigh, NC 27601-1748    | 52-022                             | PWR  | 4950 MWth<br>1600 MWe | License application received<br>2/19/08  |     |



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|------|--|------------------------------------|------|-----------------------|---|-----|
| 134. | Shearon Harris NPP, Unit 3 – Wake<br>County, NC<br>Progress Energy Carolinas, Inc.<br>410 S. Wilmington, Street<br>Raleigh, NC 27601-1748        | 52-023                             | PWR  | 4950 MWth<br>1600 MWe | License application received<br>2/19/08 |     |
| 135. | Turkey Point Unit 6 – Homestead, FL<br>Florida Power & Light Company<br>Turkey Point Nuclear Plant<br>700 Universe Blvd.<br>Juno Beach, FL 33408 | 52-040                             | PWR  | 3415 MWth<br>1000 MWe | License application received<br>6/30/09 |     |
| 136. | Turkey Point Unit 7 – Homestead, FL<br>Florida Power & Light Company<br>Turkey Point Nuclear Plant<br>700 Universe Blvd.<br>Juno Beach, FL 33408 | 52-041                             | PWR  | 3415 MWth<br>1000 MWe | License application received<br>6/30/09 |     |

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|--|---|------------------------------------|-------------------------------------|----------------------|--------------------------|-----|
| <b>(4) RESEARCH REACTORS, TEST REACTORS, AND CRITICAL ASSEMBLIES</b> |   |                                    |                                     |                      |                          |     |
| 137.   | Aerotest Operations<br>3455 Fostoria Way<br>San Ramon, CA 94583   | 50-228<br>R-98                     | TRIGA                               | 250 KWth             | License Issued: 07/02/65 | ZAD |
| 138.   | Dow Chemical Co.<br>Analytical Sciences Lab<br>1602 Bldg<br>Chemical Research Center<br>Midland, MI 48674                     | 50-264<br>R-108                    | TRIGA                               | 300 KWth             | License issued: 07/03/67 | YFX |
| 139.   | Idaho State University<br>College of Engineering<br>Box 8060<br>Pocatello, ID 83209   | 50-284<br>R-110                    | AGN-201                             | 5 Wth                | License issued: 10/11/67 | ZJK |
| 140.   | Kansas State University<br>Nuclear Reactor Facility<br>Dept of Mech and Nucl Eng<br>112 Ward Hall<br>Manhattan, KS 66506-5204 | 50-188<br>R-88                     | TRIGA                               | 1.25 MWth            | License issued: 10/16/62 | ZKL |
| 141.   | Massachusetts Institute of Technology<br>Nuclear Reactor Lab<br>138 Albany St<br>Mil Stop NW 12-208<br>Cambridge, MA 02139    | 50-20<br>R-37                      | Heavy Water<br>Reactor<br>Reflected | 5 MWth               | License issued: 06/09/58 | XSP |

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|------|--|------------------------------------|----------|----------------------|--------------------------|-----|
| 142. | National Institute of Standards and Tech<br>Center for Neutron Research<br>U.S. Dept of Commerce<br>Gaithersburg, MD 20899 | 50-184<br>TR-5                     | Test     | 20 MWth              | License issued: 05/21/70 | YVA |
| 143. | North Carolina State University<br>Nuclear Reactor Program<br>Box 7909<br>Raleigh, NC 27695-7909                           | 50-297<br>R-120                    | PULSTAR  | 1 MWth               | License issued: 08/25/72 | ZPY |
| 144. | Ohio State University<br>Engineering Experiment Station<br>167 Hitchcock Hall<br>Columbus, OH 43210                        | 50-150<br>R-75                     | Pool     | 500 KWth             | License issued: 02/24/61 | ZQY |
| 145. | Oregon State University<br>Radiation Center<br>Corvallis, OR 97331   | 50-243<br>R-106                    | TRIGA II | 1.1 MWth             | License issued: 03/07/67 | ZRH |
| 146. | Penn State University<br>Dept of Nuclear Eng<br>304 Old Main<br>University Park, PA 16802-1504                             | 50-5<br>R-2                        | TRIGA    | 1.1 MWth             | License issued: 07/08/55 | ZRV |
| 147. | Purdue University<br>Dept of Nuclear Engineering<br>1290 Nuclear Engineering Bldg<br>W. LaFayette, IN 47907                | 50-182<br>R-87                     | Lockheed | 1 KWth               | License issued: 08/16/62 | ZSW |
| 148. | Reed College<br>Reed Reactor Facility<br>3203 SE Woodstock Blvd<br>Portland, OR 97202                                      | 50-288<br>R-112                    | TRIGA I  | 250 KWth             | License issued: 07/02/68 | ZSW |

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|------|--|------------------------------------|----------------------|----------------------|--------------------------|-----|
| 149. | Rensselaer Polytechnic Institute<br>Dept of Nuclear Engineering & Science<br>Troy, NY 12181  | 50-225<br>CX-22                    | Critical<br>Assembly | 0.1 KWth             | License issued: 07/03/64 | ZSX |
| 150. | Rhode Island Atomic Energy Comm<br>Nuclear Science Center<br>16 Reactor Road<br>Narragansett, RI 02882                             | 50-193<br>R-95                     | GE Pool              | 2.0 MWth             | License issued: 07/23/64 | ZTF |
| 151. | University. of California – Davis<br>McClellan Nuclear Research Center<br>5335 Price Ave<br>McClellan, CA 95652                    | 50-607<br>R-130                    | TRIGA                | 2.3 MWth             | License issued: 08/13/98 | XXO |
| 152. | Texas A&M University<br>Coke Bldg, Second Floor<br>301 Engineering Research Center<br>College Station, TX 77843                    | 50-59<br>R-23                      | AGN-201              | 5 Wth                | License issued: 08/26/57 | ZVT |
| 153. | Texas A&M University<br>Texas Engineering Experiment Station<br>Nuclear Science Center<br>Bldg 1095er<br>College Station, TX 77843 | 50-128<br>R-83                     | TRIGA                | 1 MWth               | License issued: 12/07/61 | ZVT |
| 154. | U.S. Geological Survey<br>Dept of Interior<br>Denver Federal Center<br>P.O. Box 25046, MS-911<br>Denver, CO 80225                  | 50-274<br>R-113                    | TRIGA I              | 1 MWth               | License issued: 02/24/69 | YAT |

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|------|---|------------------------------------|----------|----------------------|--------------------------|-----|
| 155. | University of California - Irvine<br>Dept of Nuclear Eng<br>Irvine, CA 92717  | 50-326<br>R-116                    | TRIGA I  | 250 KWth             | License issued: 11/24/69 | YMT |
| 156. | University of Florida<br>Dept of Nuclear Eng<br>102 Nuclear Reactor Bldg<br>Gainesville, FL 32611                             | 50-83<br>R-56                      | Argonaut | 100KWth              | License issued: 05/21/59 | ZGF |
| 157. | University of Massachusetts at Lowell<br>Nuclear Radiation Lab<br>One University Ave<br>Lowell, MA 018547                     | 50-223<br>R-125                    | GE Pool  | 1 MWth               | License issued: 12/24/74 | ZLV |
| 158. | University of Maryland<br>Dept of Materials and Nuclear Eng<br>College Park, MD 20742   | 50-166<br>R-70                     | TRIGA    | 250 KWth             | License issued: 10/14/60 | ZMR |
| 159. | University of Missouri - Columbia<br>Research Reactor Facility<br>Columbia, MO 65211  | 50-186<br>R-103                    | Tank     | 10 MWth              | License issued: 10/11/66 | ZNK |
| 160. | University of Missouri - Rolla<br>Nuclear Reactor Facility Rolla,<br>MO 65401-0249  | 50-123<br>R-79                     | Pool     | 200KWth              | License issued: 10/21/61 | ZNL |
| 161. | University of New Mexico<br>Nuclear Engineering Research Reactor,<br>Bldg 233, 1801 N.E. Tucker St.,<br>Albuquerque, NM 87131 | 50-252<br>R-102                    | AGN-201  | 5 WTh                | License Issued: 09/17/66 | ZPL |

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|------|--|------------------------------------|----------|----------------------|--------------------------|-----|
| 162. | University of Texas - Austin<br>Nuclear Eng Teaching Lab<br>10100 Burnet Road<br>Austin, TX 78758                                  | 50-602<br>R-129                    | TRIGA II | 1100 KWth            | License issued: 01/17/92 | ZVS |
| 163. | University of Utah<br>Dept of Mechanical and Industrial Eng<br>2202 MEB<br>Salt Lake City, UT 84112                                | 50-407<br>R-126                    | TRIGA I  | 100KWth              | License issued: 09/30/75 | ZWW |
| 164. | University of Wisconsin<br>Nuclear Reactor Lab<br>1513 University Ave<br>Room 1441ME<br>Madison, WI 53706-1687                     | 50-156<br>R-74                     | TRIGA    | 1 MWth               | License issued: 11/23/60 | ZZA |
| 165. | Washington State Univ<br>Nuclear Radiation Center<br>Pullman, WA 99164   | 50-27<br>R-76                      | TRIGA    | 1 MWth               | License issued: 03/06/61 | ZXU |
| 166. | General Electric Test Reactor<br>GE Hitachi Nuclear Energy<br>Vallecitos Nuclear Center<br>6705 Vallecitos Road<br>Sunol, CA 94586 | 50-073<br>R-33                     | NTR      | 100 KWth             | License issued: 10/24/67 | YEB |

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|------------------------------|--|------------------------------------|--|---|---------------------|-----|
| <b>(5) CONVERSION PLANTS</b> |  |                                    |  |   |                     |     |
| 167.                         | Honeywell Specialty Chemicals<br>P.O. Box 430<br>Metropolis, IL 62960  | 40-3392<br>SUB-526                 | UF6 production<br>facility                         | Uranium ore concentrates to<br>UF6  | Operating           | YSP |
| 168.                         | International Isotopes Fluorine Products<br>Headquarters Address:<br>4137 Commerce Circle<br>Idaho Falls, ID 83401 | 40-9086                            | Depleted Uranium<br>Deconversion                   | DUF6 → DUO2 & AHF, SiF4,<br>and BF3   | License Application |     |
| 169.                         | Nuclear Fuel Services, Inc.<br>P.O. Box 337<br>Erwin, TN 37650   | 70-143<br>SNM-124                  | Blended LEU<br>(BLEU) Oxide<br>Conversion Facility | UNH to UO2  | Shutdown            | XTI |
| 170.                         | Nuclear Fuel Services, Inc.<br>P.O. Box 337<br>Erwin, TN 37650   | 70-143<br>SNM-124                  | Blended LEU<br>(BLEU) Preparation<br>facility      | High enriched uranium metals, n<br>alloys, and oxides to low<br>enriched uranyl nitrate | Operating           | XTI |

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|---|---|--------------------------------------|--------------------------|---|---|-----|
| <b>(6) FUEL FABRICATION AND PROCESSING PLANTS</b> |   |                                      |                          |   |   |     |
| 171.  | AREVA NP, Inc. - Richland<br>2101 Horn Rapids Road<br>Richland, WA 99352                        | 70-1257<br>SNM-1227                  | LWR fuel                 | Power reactor fuel manufacturing facility   | Operating                                 | YUD |
| 172.  | Westinghouse Electric Corp LLC<br>Nuclear Fuel Division<br>5901 Bluff Road<br>Hopkins, SC 29209 | 70-1151<br>SNM-1107                  | LWR fuel                 | Power reactor fuel manufacturing facility, excluding areas associated with the TPBAR project.                 | Operating                                 | YLM |
| 173.  | Global Nuclear Fuel – Americas, LLC<br>P.O. Box 780<br>Wilmington, NC 28402                     | 70-1113<br>SNM-1097                  | LWR fuel                 | Power reactor fuel manufacturing facility, excluding laser enrichment development, testing, and related areas | Operating                                 | YLJ |
| 174.  | General Atomics<br>P.O. Box 81608<br>San Diego, CA 92138  | 70-734<br>SNM-696                    | Research<br>reactor fuel | Research reactor fuel manufacturing facility  | Decommissioning                           | ZGQ |
| <b>(7) SEPARATE STORAGE FACILITIES</b>            |   |                                      |                          |   |   |     |
| 175.  | General Electric Co.<br>Morris Operation<br>7555 East Collins Rd<br>Morris, IL 60450-9740       | 72-1<br>SNM-2500                     | Pool                     | LWR Spent Fuel<br>Independent spent fuel storage installation   | License: 5/14/82                          | XFE |
| 176.  | Surry NPP - Surry, VA<br>Dominion Generation<br>5000 Dominion Blvd<br>Glen Allen, VA 23060      | 72-2<br>72-55<br>SNM-2501<br>SFGL-32 | Dry Storage              | LWR Spent Fuel - Casks<br>Independent spent fuel storage installation   | License: 07/02/86 Gen<br>License: 8/06/07 | YNX |



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|------|--|---------------------------------------|-------------|---|--|------------|
| 177. | H.B. Robinson Steam Electric Plant -<br>Hartsville, SC, Carolina Power & Light<br>Company, 410 South Wilmington Street,<br>Raleigh, NC 27601 | 72-3<br>72-60<br>SNM-2502<br>SFGL-26  | Dry Storage | LWR Spent Fuel - NUHOMS<br>Independent spent fuel storage<br>installation   | License: 08/13/86 Gen<br>License: 8/11/05  | YNF        |
| 178. | Oconee NPP - Seneca, SC<br>Duke Energy Nuclear<br>P.O. Box 1006<br>Charlotte, NC 28201-1006  | 72-4<br>72-40<br>SNM-2503<br>SFGL-06  | Dry Storage | LWR Spent Fuel - NUHOMS<br>Independent spent fuel storage<br>installation   | License: 01/12/90<br>Gen License: 03/05/99 | XII        |
| 179. | Fort St. Vrain NPP - Platteville, CO<br>U.S. Dept of Energy<br>850 Energy Drive<br>Idaho Falls, ID 83401-1563                                | 72-9<br>SNM-2504                      | Dry Storage | HTGR Spent Fuel - Vault<br>Independent spent fuel storage<br>installation   | License: 11/04/91                          | XLO        |
| 180. | Calvert Cliffs NPP<br>Calvert Cliffs Nuclear Power Plant, Inc.,<br>1650 Calvert Cliffs Parkway<br>Lusby, MD 20657                            | 72-8<br>SNM-2505                      | Dry Storage | LWR Spent Fuel - NUHOMS<br>Independent spent fuel storage<br>installation   | License: 11/25/92                          | XCL        |
| 181. | Prairie Island NPP – Goodhue, MN<br>Nuclear Management Co<br>1717 Wakonade Dr. East<br>Welch, MN 55089                                       | 72-10<br>SNM-2506                     | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | License: 10/19/93                          | YWV<br>XBB |
| 182. | Trojan NPP - Rainier, OR<br>Portland General Electric Co.<br>71760 Columbia River Highway<br>Rainier, OR 97048                               | 72-17<br>SNM-2509                     | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | License: 03/31/99                          | XBA        |
| 183. | Three Mile Island<br>U.S. Dept of Energy<br>850 Energy Drive<br>Idaho Falls, ID 83401-1563   | 72-20<br>SNM-2508                     | Dry Storage | LWR Spent Fuel – NUHOMS<br>(damaged fuel assemblies from TMI- 2<br>reactor)<br>Independent spent fuel storage<br>installation | License 03/19/99                           | XXI        |
| 184. | North Anna NPP - Mineral, VA<br>Dominion Generation<br>5000 Dominion Blvd<br>Glen Allen, VA 23060  | 72-16<br>72-56<br>SNM-2507<br>SFGL-34 | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | License: 06/30/98 Gen<br>License: 3/26/08  | XJW        |

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|------|--|------------------------------------|-------------|---|-----------------------|-------------|
| 185. | Rancho Seco NPP - Herald, CA<br>Sacramento Municipal Utility District<br>6201 S. Street<br>P.O. Box 15830<br>Sacramento, CA 95852-1830 | 72-11<br>SNM-2510                  | Dry Storage | LWR Spent Fuel - NUHOMS<br>Independent spent fuel storage<br>installation | License: 03/30/00     | XDU         |
| 186. | Private Fuel Storage Facility<br>Private Fuel Storage LLC<br>Tooele County, UT   | 72-22<br>SNM-2513                  | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | License: 2/21/06      |             |
| 187. | Diablo Canyon NPP - San Luis Obispo,<br>CA<br>Pacific Gas & Electric<br>P.O. Box 56<br>Avila Beach, CA 93424                           | 72-26<br>SNM-2511                  | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | License: 3/22/04      | XHC         |
| 188. | Idaho Spent Fuel Facility<br>Foster Wheeler Environmental Corp.<br>3200 George Washington Way, Suite G<br>Richland, WA 99352           | 72-25<br>SNM-2512                  | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | License: 11/30/04     | XXI         |
| 189. | Humboldt Bay NPP - Humboldt, CA<br>Pacific Gas & Electric Corp<br>1000 King Salmon Dr.<br>Eureka, CA 95503                             | 72-27<br>SNM-2514                  | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | License: 11/30/04     | ZRM         |
| 190. | Arkansas 1,2 NPP - Pope, AR<br>Entergy Operations Inc<br>P.O. Box 31995<br>Russellville, AR 72082                                      | 72-13<br>SFGL-2                    | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 12/17/96 | XZW,<br>XKR |

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|------|--|---------------------------------|-------------|---|-----------------------|---------------------|
| 191. | Big Rock Point NPP - Charlevoix, MI<br>Consumers Energy<br>10269 US-31 North<br>Charlevoix, MI 49721                       | 72-43<br>SFGL-16                | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 11/18/02 | ZEK                 |
| 192. | Davis-Besse NPP - Ottawa, OH<br>First Energy Nuclear Operating Corp<br>P.O. Box 4, State rte 168<br>Shippingport, PA 15077 | 72-14<br>SFGL-04                | Dry Storage | LWR Spent Fuel - NUHOMS<br>Independent spent fuel storage<br>installation | Gen License: 01/01/96 | XGC                 |
| 193. | Dresden NPP - Grundy IL<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555                              | 72-37<br>SFGL-10                | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 07/10/00 | ZED,<br>YVE,<br>YUF |
| 194. | Columbia NPP - Benton, WA<br>Energy Northwest<br>P.O. BOX 968<br>Richland, WA 99352  | 72-35<br>SFGL-15                | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 09/20/02 | XMR                 |
| 195. | Duane Arnold NPP - Linn, IA<br>Nuclear Management Co.<br>3277 Daec Road<br>Linn, IA 52324                                  | 72-32<br>SFGL-18                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | Gen License: 9/01/03  | YZN                 |
| 196. | Hatch NPP - Appling, GA<br>Southern Nuclear Operating Co.<br>P.O. Box 4545<br>Atlanta, GA 30302                            | 72-36<br>SFGL-09                | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 07/06/00 | XDG                 |

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| 197. | Haddam Neck NPP - Middlesex, CT<br>Connecticut Yankee Atomic Power Co,<br>326 Injun Hollow Rd<br>East Hampton, CT 06424 | 72-39<br>SFGL-21                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | Gen License: 5/21/04  | YEX         |
| 198. | Fitzpatrick NPP - Oswego, NY<br>Entergy Nuclear Operations, Inc.,<br>P.O. Box 110<br>Lycoming, NY 13093                 | 72-12<br>SFGL-12                   | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 04/25/02 | YZQ         |
| 199. | Maine Yankee NPP - Lincoln, ME<br>Maine Yankee Atomic Power Co<br>321 Old Ferry Rd<br>Wiscasset, ME 04578               | 72-30<br>SFGL-14                   | Dry Storage | LWR Spent Fuel – Cask<br>Independent spent fuel storage<br>installation   | Gen License: 08/24/02 | YNV         |
| 200. | McGuire NPP - Mecklenburg, NC<br>Duke Energy Nuclear Corp<br>P.O. Box 1006<br>Charlotte, NC 28201-1006                  | 72-38<br>SFGL-11                   | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 02/01/01 | XJJ,<br>XGV |
| 201. | Oyster Creek NPP - Ocean, NJ<br>AmerGen Energy Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555                         | 72-15<br>SFGL-05                   | Dry Storage | LWR Spent Fuel - NUHOMS<br>Independent spent fuel storage<br>installation | Gen License: 04/11/02 | YHA         |
| 202. | Palisades NPP - Van Buren, MI<br>Nuclear Management Co.<br>27780 Blue Star Memorial Highway<br>Covert, MI               | 72-7<br>SFGL-1                     | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 05/11/93 | YNE         |

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| 203. | Palo Verde NPP - Maricopa, AZ<br>Arizona Public Service<br>5801 S. Wintersburg RD<br>Tonopah, AZ 85354            | 72-44<br>SFGL-17                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | Gen License: 3/15/03  | XTE,<br>XTF,<br>XTG |
| 204. | Peach Bottom NPP - York, PA<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555                 | 72-29<br>SFGL-08                | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 06/12/00 | XEF,<br>XBE         |
| 205. | Point Beach NPP - Manitowoc, WI<br>Nuclear Management Co.<br>6610 Nuclear Road<br>Two Rivers, WI 54241            | 72-5<br>SFGL-03                 | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 05/26/96 | YNC,<br>XEN         |
| 206. | San Onofre NPP - San Clemente, CA<br>Southern California Edison Co.<br>Box 128 (W49)<br>San Clemente, CA 92674    | 72-41<br>SFGL-19                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation          | Gen License: 10/03/03 | YFE,<br>XRF,<br>XUR |
| 207. | Susquehanna NPP - Luzerne, Pa<br>PPL Susquehanna, LLC<br>Two North 9 <sup>th</sup> St Allentown,<br>PA 18101-1179 | 72-28<br>SFGL-07                | Dry Storage | LWR Spent Fuel - NUHOMS<br>Independent spent fuel storage<br>installation | Gen License: 10/18/99 | XML,<br>XMM         |
| 208. | Yankee NPP - Franklin, MA<br>Yankee Atomic Electric Co.<br>49 Yankee Road,<br>Rowe, MA 01367                      | 72-31<br>SFGL-13                | Dry Storage | LWR Spent Fuel - Cask<br>Independent spent fuel storage<br>installation   | Gen License: 06/26/02 | ZZN                 |

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|------|--|---------------------------------|-------------|--|-----------------------|---------------------|
| 209. | Browns Ferry NPP - Limestone, AL<br>Tennessee Valley Authority<br>1101 Market St., BR3F<br>Chattanooga, TN 37402           | 72-52<br>SFGL-27                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 08/21/05 | XDP,<br>XFY,<br>XJD |
| 210. | Catawba NPP - York, SC<br>Duke Energy Nuclear Corp<br>P.O. Box 1006<br>Charlotte, NC 28201-1006                            | 72-45<br>SFGL-31                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 07/30/07 | XND,<br>XNE         |
| 211. | Fort Calhoun NPP - Washington, NE<br>Omaha Public Power Dist<br>444 South 16 <sup>th</sup> St Mall<br>Omaha, NE 68102-2247 | 72-54<br>SFGL-28                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 07/29/06 | YRZ                 |
| 212. | Grand Gulf NPP - Claiborne, MS<br>Entergy Operations Corp<br>P.O. Box 756<br>Port Gibson, MS 39150                         | 72-50<br>SFGL-29                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 11/18/06 | XTC                 |
| 213. | Hope Creek NPP - Salem, NJ<br>Salem NPP – Salem, NJ<br>PSEG Nuclear, LLC<br>P.O. Box 236<br>Hancocks Bridge, NJ 08038      | 72-48<br>SFGL-30                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 11/10/06 | XXJ<br>XHF          |
| 214. | Indian Point NPP<br>Westchester, NY<br>Entergy Nuclear Operations, Inc.,<br>P.O. Box 249<br>Buchanan, NY 10511             | 72-51<br>SFGL-33                | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 01/11/08 | ZEJ,<br>XEM,<br>XBM |

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| 215. | Farley NPP - Houston, AL<br>Southern Nuclear Operating Co<br>P.O. Box 470<br>Ashford, AL 36312                                  | 72-42<br>SFGL-25          | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 08/25/05 | XYU,<br>XWW         |
| 216. | Millstone NPP -New London, CT<br>Dominion Generation<br>5000 Dominion Blvd<br>Glen Allen, VA 23060                              | 72-47<br>SFGL-22          | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 02/15/05 | YLG,<br>XBD,<br>XVS |
| 217. | River Bend NPP - West Feliciana Parrish,<br>LA<br>Entergy Operations Corp<br>5485 U.S. Highway 62<br>St. Francisville, LA 70775 | 72-49<br>SFGL-23          | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 12/29/05 | XYV                 |
| 218. | Sequoyah NPP - Hamilton, TN Tennessee<br>Valley Authority, 3R Lookout Place,<br>1101 Market St.,<br>Chattanooga, TN 37402       | 72-34<br>SFGL-20          | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 06/09/04 | XLB                 |
| 219. | Vermont Yankee - Windham, VT<br>Entergy Nuclear Operations, Inc.,<br>P.O. Box 250, Governor Hunt Rd<br>Vernon, VT 05354         | 72-59<br>SFGL-36          | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 05/29/08 | YMX                 |
| 220. | Brunswick Steam Electric Plant –<br>Brunswick, NC<br>Carolina Power & Light, P.O. Box 10429,<br>Southport, NC 28461             | 72-06<br>SFGL-41          | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License 10/28/10  | YBL<br>XGY          |

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|------|--|------------------------------------|-------------|--|-----------------------|------------|
| 221. | Monticello Nuclear Generating Plant,<br>Wright, MN<br>Nuclear Management Co<br>2807 West Highway 75, Monticello, MN<br>55362               | 72-58<br>SFGL-37                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | License: 09/17/08     | YND        |
| 222. | Quad Cities Station– Rock Island, IL<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555                                 | 72-53<br>SFGL-24                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | License: 12/09/05     | YUA<br>XEL |
| 223. | Braidwood Station, – Ogle, IL<br>Exelon Generation Co., 4300 Winfield<br>Road, Warrenville, IL 60555                                       | 72-73<br>SFGL-48                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License 11/23/11  | XWX<br>XYU |
| 224. | Byron NPP – Byron, IL<br>Exelon Generation Co.<br>4300 Winfield Road<br>Warrenville, IL 60555  | 72-68<br>SFGL-43                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License 09/09/10  | XYS<br>XYT |
| 225. | Cooper Nuclear Station – Nemeha, NE<br>Nebraska Public Power Dist<br>P.O. Box 98, Brownville, NE 68321                                     | 72-66<br>SFGL-42                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License 10/21/10  | XEJ        |
| 226. | Kewaunee NPP – Kewaunee, WI<br>Dominion Energy Kewaunee, 11490 State<br>Hwy. 42, Kewaunee, WI 54216-9511                                   | 72-64<br>SFGL-40                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | License: 08/22/09     | XDR        |
| 227. | LaCrosse Boiling Water Reactor -<br>Vernon, WI<br>Dairyland Power Cooperative, 3200 East<br>Ave. South, P.O. Box 817<br>LaCrosse, WI 54602 | 72-46                              | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 07/12/12 | XFT        |



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| No   | Facility and Organization  | NRC<br>Docket &<br>License<br>Nos. | Type        | Facility Description   | Status                | RIS        |
|------|--|------------------------------------|-------------|--|-----------------------|------------|
| 228. | Limerick Generating Station, –<br>Montgomery, PA<br>Exelon Generation Co.<br>4300 Winfield Rd<br>Warrenville, IL 60555 | 72-65<br>SFGL-39                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 08/01/08 | XIR<br>XIS |
| 229. | Seabrook Nuclear Power Station -<br>Seabrook, NH<br>Next Era Energy Seabrook., P.O. Box<br>300, Seabrook, NH 03874     | 72-63<br>SFGL-38                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 07/28/08 | XTB        |
| 230. | St Lucie Plant, - St. Lucie, FL<br>Florida Power and Light Co, P.O. Box<br>14000, Juno Beach, FL 33408                 | 72-61<br>SFGL-35                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 03/21/08 | XJH<br>XSG |
| 231. | Comanche Peak – Glen Rose, TX<br>Luminant Generation Company, LLC<br>P.O. Box 1002, Glen Rose, TX 76043                | 72-74<br>SFGL-50                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License 02/28/12  | YGL        |
| 232. | Donald C. Cook NPP – Berrien, MI<br>Indiana/Michigan Power Co.,<br>1 Cook Place, Bridgman, MI 49106                    | 72-72                              | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 10/06/12 | YXU<br>XLG |
| 233. | Enrico Fermi NPP – Monroe, MI<br>Detroit Edison Company<br>6400 N. Dixie Hwy, Newport, MI 48166                        | 72-71                              | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | License Application   | XHM        |
| 234. | LaSalle County NPP, - La Salle, IL<br>Exelon Generation Co.,<br>4300 Winfield Rd. Warrenville, IL 60555                | 72-70<br>SFGL-44                   | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License 11/1/10   | ZSB<br>ZSS |
| 235. | Perry NPP – Lake, OH<br>First Energy Corporation<br>76 South Main Street, Akron, OH 44308                              | 72-69                              | Dry Storage | LWR Spent Fuel<br>Independent spent fuel storage<br>installation | Gen License: 09/29/12 | XRW        |

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| No   | Facility and Organization  | NRC Docket & License Nos.   | Type        | Facility Description  | Status                | RIS   |
|------|--|---|-------------|---|-----------------------|---|
| 236. | <p>                     Ginna NPP – Wayne, NY<br/>                     R.E. Ginna Nuclear Power Plant, LLC.<br/>                     1503 Lake Road, Ontario, NY 14519                 </p>  | <p>                     72-67<br/>                     SFGL-45                 </p> | Dry Storage | <p>                     LWR Spent Fuel<br/>                     Independent spent fuel storage<br/>                     installation                 </p> | Gen License 8/23/10   | YLN   |
| 237. | <p>                     Turkey Point Plant – Homestead, FL<br/>                     Florida Power &amp; Light Co., P.O. Box<br/>                     14000, Juno Beach, FL 33408                 </p>                                    | <p>                     72-62<br/>                     SFGL-46                 </p> | Dry Storage | <p>                     LWR Spent Fuel<br/>                     Independent spent fuel storage<br/>                     installation                 </p> | Gen License 07/29/11  | <p>                     YNZ<br/>                     XEH                 </p> |
| 238. | <p>                     Waterford Steam Electric Station – St.<br/>                     Charles Parrish, LA<br/>                     Entergy Operations Inc.<br/>                     P.O. Box B, Lillona, LA 70066                 </p> | <p>                     72-75<br/>                     SFGL-49                 </p> | Dry Storage | <p>                     LWR Spent Fuel<br/>                     Independent spent fuel storage<br/>                     installation                 </p> | Gen License 11/08/11  | XLT   |
| 239. | <p>                     Crystal River NPP—Florida Power Corp.,<br/>                     15760 W. Power Line St.,<br/>                     Crystal River, FL 34428-6708                 </p>  | 72-1035   | Dry Storage | <p>                     LWR Spent Fuel<br/>                     Independent spent fuel storage<br/>                     installation                 </p> | License Application   | XEG   |
| 240. | <p>                     Zion NPP— Lake, IL<br/>                     Exelon Generation Co.,<br/>                     4300 Winfield Road,<br/>                     Warrenville, IL 60555                 </p>                              | 72-1037   | Dry Storage | <p>                     LWR Spent Fuel<br/>                     Independent spent fuel storage<br/>                     installation                 </p> | Gen License: 01/09/14 | <p>                     XEX<br/>                     YZM                 </p> |
| 241. | <p>                     Nine Mile Point NPP—Oswego, NY<br/>                     Nine Mile Point Nuclear Station, LLC.,<br/>                     P.O. Box 63, Lycoming, NY 13093                 </p>                                     | 72-1036   | Dry Storage | <p>                     LWR Spent Fuel<br/>                     Independent spent fuel storage<br/>                     installation                 </p> | Gen License: 10/17/12 | <p>                     YGX<br/>                     XPP                 </p> |

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| No   | Facility and Organization  | NRC<br>Docket &<br>License<br>Nos. | Type        | Facility Description  | Status              | RIS |
|------|--|------------------------------------|-------------|---|---------------------|-----|
| 242. | Beaver Valley Power Station<br>FirstEnergy Nuclear Operating Co.<br>P.O. Box 4, Route 168, Shippingport,<br>PA 15077             | 72-1043                            | Dry storage | LWR Spent Fuel;<br>Independent spent fuel storage<br>installation | License Application |     |
| 243. | Callaway Plant<br>Union Electric Co.,<br>P.O. Box 620<br>Fulton, MO 65251  | 72-1045                            | Dry storage | LWR Spent Fuel; Independent<br>spent fuel storage installation    | License Application |     |
| 244. | Clinton Power Station<br>Exelon Generation Co. LLC,<br>4300 Winfield Rd.<br>Warrenville, IL 60555                                | 72-1046                            | Dry storage | LWR Spent Fuel; Independent<br>spent fuel storage installation    | License Application |     |
| 245. | Pilgrim Nuclear Power Station<br>Entergy Nuclear Operations, Inc.<br>600 Rocky Hill Rd.<br>Plymouth, MA 02360-5508               | 72-1044                            | Dry storage | LWR Spent Fuel; Independent<br>spent fuel storage installation    | License Application |     |
| 246. | South Texas Project Electric<br>Generating Station; STP Nuclear<br>Operating Co.,<br>P.O. Box 289<br>Wadsworth, TX 77483         | 72-1041                            | Dry storage | LWR Spent Fuel; Independent<br>spent fuel storage installation    | License Application |     |
| 247. | Virgil C. Summer Nuclear Station,<br>South Carolina Electric & Gas Co.,<br>P.O. Box 88, Mail code 800,<br>Jenkinsville, SC 29065 | 72-1038                            | Dry storage | LWR Spent Fuel; Independent<br>spent fuel storage installation    | License Application |     |
| 248. | Vogtle Electric Generating Plant;<br>Southern Nuclear Operating Co.,<br>P.O. Box 1295 / Bin 038<br>Birmingham, AL 35201-1295     | 72-1039                            | Dry storage | LWR Spent Fuel; Independent<br>spent fuel storage installation    | License Application |     |

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| No   | Facility and Organization   | NRC<br>Docket &<br>License<br>Nos. | Type        | Facility Description   | Status              | RIS |
|------|---|------------------------------------|-------------|--|---------------------|-----|
| 249. | Watts Bar<br>Tennessee Valley Authority<br>1101 Market St., LP 3R-C<br>Chattanooga, TN 37402-2801 | 72-1048                            | Dry storage | LWR Spent Fuel; Independent<br>spent fuel storage installation | License Application |     |

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**(8) OTHER NUCLEAR ACTIVITIES**

| No   | Facility and Organization   | NRC<br>Docket &<br>License<br>Nos. | Type                          | Facility Description                               | Status    | RIS |
|------|---|------------------------------------|-------------------------------|--|-----------|-----|
| 250. | National Institute of Standards and Technology -Gaithersburg, MD<br>U.S. Dept of Commerce<br>Washington, DC 20234 | 70-398<br>SNM-362                  | Standards                     | Packaging and certification of reference materials | Operating | YBC |
| 251. | Penn State University<br>304 Old Main<br>University Park, PA 16802-1504   | 70-113<br>SNM-95                   | R&D<br>Training               | Academic research facility                         | Operating | ZRV |
| 252. | Massachusetts Institute of Technology<br>Dept of Nuclear Eng<br>138 Albany St<br>Cambridge, MA 02139              | 70-938<br>SNM 986                  | R&D<br>Reactor<br>calibration | Academic research facility                         | Operating | XSP |
| 253. | Purdue University<br>Dept of Nuclear Eng<br>W. Lafayette, IN 47907  | 70-152<br>SNM-142                  | R&D<br>Training               | Academic research facility                         | Operating | ZSP |

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| No   | Facility and Organization   | NRC<br>Docket &<br>License<br>Nos. | Type                       | Facility Description  | Status    | RIS |
|------|---|------------------------------------|----------------------------|---|-----------|-----|
| 254. | University of Texas<br>Nuclear Research Lab<br>Austin, TX 78712   | 70-157<br>SNM-180                  | R&D<br>Training            | Academic research facility  | Operating | ZVS |
| 255. | GE-Hitachi Nuclear Energy America<br>Vallecitos Nuclear Center<br>6705 Vallecitos Road<br>Sunol, CA 94586 | 70-754<br>SNM-960                  | R&D<br>Commercial          | Research on irradiated and non-<br>irradiated nuclear materials for<br>performance and utilization studies. | Operating | YEB |
| 256. | Passport Systems Inc.<br>70 Treble Cove Road<br>North Billerica, MA 01862                                 | 70-7022<br>SNM-2016                | Commercial<br>R&D          | Development and testing of radiation<br>detection equipment   | Operating | YSI |
| 257. | Rapiscan Laboratories<br>520 Almanor Avenue<br>Sunnyvale, CA 94085  | 70-7021<br>SNM-2018                | Commercial<br>R&D          | Development and testing of radiation<br>detection equipment   | Operating | YGI |
| 258. | Sensor Concepts & Applications, Inc.<br>5200 Glen Arm Road, Suite A<br>Glen Arm, MD 21057                 | 70-7020<br>SNM-2017                | Source Storage<br>Facility | Storage of sealed sources containing<br>special nuclear material  | Operating | ZNM |

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| No   | Facility and Organization   | NRC<br>Docket &<br>License<br>Nos. | Type   | Facility Description   | Status   | RIS |
|------|---|------------------------------------|--|--|--|-----|
| 259. | SHINE Medical Technologies, Inc.<br>2555 Industrial Drive<br>Monona, WI 53713                           | 50-608                             | Subcritical<br>Assembly;<br>Production<br>Facility | Accelerator driven, subcritical<br>assemblies and hot cells using low<br>enriched uranium target solution to<br>produce medical isotopes | Construction permit<br>application received<br>05/31/2013; currently<br>under review           |     |
| 260. | Northwest Medical Isotopes, LLC<br>8815 Northwest 9 <sup>th</sup> St., Suite 256<br>Corvallis, OR 97330 | 50-609                             | Production<br>Facility                             | Manufacturing and processing low<br>enriched uranium targets to<br>produce medical isotopes  | Part 1 of construction<br>permit application<br>received 02/05/2015;<br>currently under review |     |

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**(9) ENRICHMENT**

| No   | Facility and Organization  | NRC<br>Docket &<br>License<br>Nos. | Type           | Facility Description    | Status                         | RIS |
|------|--|------------------------------------|----------------|-------------------------|--------------------------------|-----|
| 261. | URENCO USA 275<br>HWY 176<br>Eunice, NM 88231<br><br>Louisiana Energy Services<br>1133 Connecticut Ave, Suite 2<br>Washington, DC 20036                | 70-3103<br>SNM-2010                | Gas Centrifuge | Enrichment to 5% U-235  | Operating                      | YKO |
| 262. | Eagle Rock Enrichment Facility<br>Bonneville County, Idaho<br><br>AREVA Enrichment Services LLC 4800<br>Hampden Lane, Suite 1100<br>Bethesda, MD 20814 | 70-7015                            | Gas Centrifuge | Enrichment to 5 % U-235 | License Approved<br>10/12/2011 |     |



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**(10) SOURCE MATERIAL**

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| <b>No</b> | <b>Facility and Organization</b>   | <b>NRC<br/>Docket &amp;<br/>License<br/>Nos.</b> | <b>Type</b> | <b>Facility Description</b>  | <b>Status</b> | <b>RIS</b> |
|-----------|--|--|-------------|------------------------------|---------------|------------|
| 263.      | Paducah McCracken Riverport<br>Authority – TLI Storage Yard<br>2000 Wayne Sullivan Drive<br>P.O. Box 2302 Paducah, KY<br>42002 | KY-204-<br>028-91                                | UF6 Storage | Interim UF6 cylinder storage | Operating     | YY1        |

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