

# U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

No	Facility and Organization	NRC Docket & License Nos.	Type	Facility Description	Status	RIS
<b>(1) OPERATING COMMERCIAL NUCLEAR POWER REACTORS</b>						
1.	Arkansas Nuclear One, Unit 1 – Russellville, AR Entergy Operations Inc., P.O. Box 31995, Russellville, AR 72802	50-313 DPR-51	PWR	2568 MWTh, 836 MWE	Commercial Operation: 12/19/74	YZW
2.	Arkansas Nuclear One, Unit 2, - Russellville, AR Entergy Operations Inc., P.O. Box 31995, Russellville, AR 72802	50-368 NPF-6	PWR	3026 MWTh, 858 MWE	Commercial Operation: 03/26/80	XKR
3.	Beaver Valley Power Station, Unit 1 – Beaver, PA First Energy Nuclear Operating Co. P.O.Box 4, Rte 168, Shippingport, PA 15077	50-334 DPR-66	PWR	2689 MWTh, 821 MWE	Commercial Operation: 10/01/76	XGD
4.	Beaver Valley Power Station, Unit 2 - Beaver, PA First Energy Nuclear Operating Co. P.O. Box 4, Rte 168, Shippingport, PA 15077	50-412 NPF-73	PWR	2689 MWTh, 831 MWE	Commercial Operation: 11/17/87	XRD
5.	Braidwood Station, Unit 1 – Ogle, IL Exelon Generation Co., 4300 Winfield Road, Warrenville, IL 60555	50-456 NPF-72	PWR	3586 MWTh, 1161 MWE	Commercial Operation: 07/29/88	XWX
6.	Braidwood Station, Unit 2 – Ogle, IL Exelon Generation Co., 4300 Winfield Road, Warrenville, IL 60555	50-457 NPF-77	PWR	3586 MWTh, 1154 MWE	Commercial Operation: 10/17/88	XYU

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7.	Browns Ferry NPP, Unit 1 - Limestone, AL Tennessee Valley Authority, 1101 Market St., BR 3F, Chattanooga, TN 37402	50-259 DPR-33	BWR	3293 MWTh, 1152 MWE	Commercial Operation: XDP 08/01/74
8.	Browns Ferry NPP, Unit 2 - Limestone, AL Tennessee Valley Authority, 1101 Market St., BR 3F, Chattanooga, TN 37402	50-260 DPR-52	BWR	3458 MWTh, 1118 MWE	Commercial Operation: XFY 03/01/75
9.	Browns Ferry NPP, Unit 3 - Limestone, AL Tennessee Valley Authority 400 W. Summit Hill Dr Knoxville, TN 37902	50-296 DPR-68	BWR	3458 MWTh, 1118 MWE	Commercial Operation: XJD 03/01/77
10.	Brunswick Steam Electric Plant, Unit 1 – Brunswick, NC Carolina Power & Light, P.O. Box 10429, Southport, NC 28461	50-325 DPR-71	BWR	2558 MWTh, 820 MWE	Commercial Operation: YBL 03/18/77
11.	Brunswick Steam Electric Plant, Unit 2 – Brunswick, NC Carolina Power & Light, P.O. Box 10429, Southport, NC 28461	50-324 DPR-62	BWR	2558 MWTh, 811 MWE	Commercial Operation: XGY 11/03/75
12.	Byron 1 NPP – Ogle, IL Exelon Generation Co. 4300 Winfield Road Warrenville, IL 60555	50-454 NPF-37	PWR	3586 MWTh, 1163 MWE	Commercial Operation: XYS 09/16/85
13.	Byron 2 NPP – Ogle, IL Exelon Generation Co. 4300 Winfield Road Warrenville, IL 60555	50-455 NPF-66	PWR	3586 MWTh, 1131 MWE	Commercial Operation: XYT 08/21/87
14.	Callaway Plant, Unit 1- Calloway, MO Ameren UE., Jct Hwy C & Hwy O, P.O. Box 620, Fulton, MO 65251	50-483 NPF-30	PWR	3565 MWTh, 1125 MWE	Commercial Operation: XWZ 12/19/84
15.	Calvert Cliffs NPP, Unit 1 – Calvert, MD Constellation Nuclear, 1650 Calvert Cliffs Parkway, Lusby, MD	50-317 DPR-53	PWR	2700 MWTh, 825 MWE	Commercial Operation: XCL 05/08/75
16.	Calvert Cliffs NPP, Unit 2 – Calvert, MD Constellation Nuclear, 1650 Calvert Cliffs Parkway, Lusby, MD	50-318 DPR-69	PWR	2700 MWTh, 835 MWE	Commercial Operation: XCL 04/01/77

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

17.	Catawba Nuclear Station, Unit 1 - York, SC Duke Energy Nuclear, P.O. Box 1006, Charlotte, NC 28201-1006	50-413 NPF-35	PWR	3411 MWTh, 1129 MWE	Commercial Operation: XND 06/29/85
18.	Catawba Nuclear Stations, Unit 2 - York, SC Duke Energy Nuclear, P.O. Box 1006, Charlotte, NC 28201-1006	50-414 NPF-52	PWR	3411 MWTh, 1129 MWE	Commercial Operation: XNE 08/19/86
19.	Clinton NPP – DeWitt, IL AmerGen Energy Co. 4300 Winfield Road Warrenville, IL 60555	50-461 NPF-62	BWR	2894 MWTh, 1022 MWE	Commercial Operation: XQW 11/24/87
20.	Comanche Peak Steam Electric Station, Unit 1, Glen Rose, TX TXU Energy, P.O. Box 1002, Glen Rose, TX 76043	50-445 NPF-87	PWR	3458 MWTh, 1150 MWE	Commercial Operation: YGL 08/13/90
21.	Comanche Peak Steam Electric Station, Unit 2, Glen Rose, TX TXU Energy, P.O. Box 1002, Glen Rose, TX 76043	50-446 NPF-89	PWR	3458 MWTh, 1150 MWE	Commercial Operation: YGL 08/03/93
22.	Donald C. Cook NPP, Unit 1– Berrien, MI Indiana/Michigan Power Co., 1 Cook Place, Bridgman, MI 49106	50-315 DPR-58	PWR	3250 MWTh, 1000 MWE	Commercial Operation: YXU 08/28/75
23.	Donald .C. Cook NPP, Unit 2 – Berrien, MI Indiana/Michigan Power Co., 1 Cook Place, Bridgman, MI 49106	50-316 DPR-74	PWR	3411 MWTh, 1090 MWE	Commercial Operation: XLG 07/01/78
24.	Cooper Nuclear Station – Nemaha, NE Nebraska Public Power Dist P.O. Box 98, Brownville, NE 68321	50-298 DPR-46	BWR	2381 MWTh, 765 MWE	Commercial Operation: XEJ 07/01/74
25.	Crystal River Nuclear Plant, Unit 3 – Citrus, FL Florida Power Corp., P.O. Box 1551 Raleigh, NC 27602	50-302 DPR-72	PWR	2544 MWTh, 843 MWE	Commercial Operation: XEG 03/13/77

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

26.	Davis-Besse Nuclear Power Station, Unit 1 - Ottawa, OH First Energy Nuclear Operating Co PO Box 4, State Rte 168, Shippingport, PA 15077	50-346 NPF-3	PWR	2772 MWTh, 882 MWE	Commercial Operation: 07/31/78	XGC
27.	Diablo Canyon NPP, Unit 1 - San Luis Obispo, CA Pacific Gas & Electric, P.O. Box 56, Avila Beach, CA 93424	50-275 DPR-80	PWR	3338 MWTh, 1085 MWE	Commercial Operation: 05/07/85	XHC
28.	Diablo Canyon NPP, Unit 2 - San Luis Obispo, CA Pacific Gas & Electric, P.O. Box 56, Avila Beach, CA 93424	50-323 DPR-82	PWR	3411 MWTh, 1087 MWE	Commercial Operation: 03/13/86	XHC
29.	Dresden NPP, Unit 1 - Grundy, IL Exelon Generation Co., 4300 Winfield Rd, Warrenville, IL 60555	50-010 DPR-2	PWR	700 MWTh, 200 MWE Spent fuel removed to dry storage	Commercial Operation: 07/04/60 Shut down: 10/31/78 SafStor	ZED
30.	Dresden NPP, Unit 2 - Grundy, IL Exelon Generation Co., 4300 Winfield Rd, Warrenville, IL 60555	50-237 DPR-19	BWR	2957 MWTh, 850 MWE	Commercial Operation: 06/09/70	YVE
31.	Dresden NPP, Unit 3 - Grundy, IL Exelon Generation Co., 4300 Winfield Rd, Warrenville, IL 60555	50-249 DPR-25	BWR	2527 MWTh, 850 MWE	Commercial Operation: 11/16/71	YVF
32.	Duane Arnold Energy Center - Linn, IA Nuclear Management Co., 3277 Daec Road, Linn, IA 52324	50-331 DPR-49	BWR	1658 MWTh, 565 MWE	Commercial Operation: 02/01/75	YZN
33.	Joseph M. Farley NPP, Unit 1 - Houston, AL Southern Nuclear Operating Co, P.O. Box 470, Ashford, AL 36312	50-348 NPF-2	PWR	2775 MWTh, 833 MWE	Commercial Operation: 12/01/77	YYU
34.	Joseph M. Farley NPP, Unit 2 - Houston, AL Southern Nuclear Operating Co, P.O. Box 470, Ashford, AL 36312	50-364 NPF-8	PWR	2775 MWTh, 842 MWE	Commercial Operation: 07/30/81	XWW
35.	Enrico Fermi NPP, Unit 2 - Monroe, MI Detroit Edison Company, 600 N. Dixie Hwy, Newport, MI 48166	50-341 NPF-43	BWR	3430 MWTh, 1089 MWE	Commercial Operation: 01/23/88	XHM

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

36.	James A. Fitzpatrick NPP - Oswego, NY Entergy Nuclear Northeast, P.O. Box 110, Lycoming, NY 13093	50-333 DPR-59	BWR	2536 MWTh, 813 MWE	Commercial Operation: YZQ 07/28/75
37.	Fort Calhoun NPP - Washington, NE Omaha Public Power Dist 444 South 16 <sup>th</sup> St Mall Omaha, NE 68102-2247	50-285 DPR-40	PWR	1500 MWTh, 478 MWE	Commercial Operation: YRZ 09/26/73
38.	Ginna NPP – Wayne, NY Rochester Gas and Electric Corp, 1503 Lake Road, Ontario, NY 14519	50-244 DPR-18	PWR	1520 MWTh, 480 MWE	Commercial Operation: YLN 07/01/70
39.	Grand Gulf Nuclear Station - Claiborne, MS Entergy Operations Corp, P.O. Box 756, Port Gibson, MS 39150	50-416 NPF-29	BWR	3833 MWTh, 1210 MWE	Commercial Operation: XTC 07/01/85
40.	Shearon Harris NPP, Unit 1 – Wake & Chatham, NC Carolina Power & Light Co., PO Box 1551, Raleigh, NC 27602	50-400 NPF-63	PWR	2775 MWTh, 900 MWE	Commercial Operation: XIY 05/02/87
41.	Edwin I. Hatch NPP, Unit 1 - Appling, GA Southern Nuclear Operating Co., P.O. Box 4545, Atlanta, GA 30302	50-321 DPR-57	BWR	2763 MWTh, 856 MWE	Commercial Operation: XDG 12/31/75
42.	Edwin.I. Hatch NPP, Unit 2 - Appling, GA Southern Nuclear Operating Co., P.O. Box 4545, Atlanta, GA 30302	50-366 NPF-5	BWR	2763 MWTh, 870 MWE	Commercial Operation: XDG 09/05/79
43.	Hope Creek NPP - Salem, NJ PSEG Nuclear, LLC, P.O. Box 326, Hancocks Bridge, NJ 08038	50-354 NPF-57	BWR	3339 MWTh, 1049 MWE	Commercial Operation: XXJ 12/20/86
44.	Humboldt Bay NPP - Humboldt, CA Pacific Gas and Electric Corp, 1000 King Salmon Dr., Eureka, CA 95503	50-133 DPR-7	BWR	220 MWTh, 65 MWE	Commercial Operation: ZRM 08/63 Shut down: 07/02/76 SafStor
45.	Indian Point Nuclear Station, Unit 1 - Westchester, NY Entergy Nuclear Operations, Inc., P.O. Box 249, Buchanon, NY 10511	50-03 DPR-5	PWR	615 MWTh, 265 MWE	Commercial Operation: ZEJ 10/62 Shut down: 10/31/74 SafStor

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46.	Indian Point Nuclear Station, Unit 2, Westchester, NY Entergy Nuclear Operations, Inc., P.O. Box 249, Buchanan, NY 10511	50-247 DPR-26	PWR	3071 MWTh, 951 MWE	Commercial Operation: XEM 08/01/74
47.	Indian Point Nuclear Station, Unit 3,- Westchester, NY Entergy Nuclear Northeast, P.O. Box 308, Buchanan, NY 10511	50-286 DPR-64	PWR	3025 MWTh, 979 MWE	Commercial Operation: XBM 08/30/76
48.	Kewaunee NPP – Kewaunee, WI Nuclear Management Co., P.O. Box 19002, 600 N. Adams, Green Bay, WI 54307	50-305 DPR-43	PWR	1650 MWTh, 511 MWE	Commercial Operation: XDR 06/16/74
49.	LaCrosse Boiling Water Reactor - Vernon, WI Dairyland Power Cooperative, 3200 East Ave. South, P.O. Box 817 LaCrosse, WI 54602	50-409 DPR-45	PWR	165 MWTh, 50 MWE	Commercial Operation: XFT 11/01/67 Shut down: 4/30/87 SafStor
50.	LaSalle County NPP, Unit 1 – LaSalle, IL Exelon Generation Co., 4300 Winfield Rd, Warrenville, IL 60555	50-373 NPF-11	BWR	3489 MWTh, 1111 MWE	Commercial Operation: ZSB 01/01/84
51.	LaSalle County NPP, Unit 2– LaSalle, IL Exelon Generation Co., 4300 Winfield Rd, Warrenville, IL 60555	50-374 NPF-18	BWR	3489 MWTh, 1111 MWE	Commercial Operation: ZSS 10/19/84
52.	Limerick Generating Station, Unit 1 – Montgomery, PA Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	50-352 NPF-39	BWR	3458 MWTh, 1134 MWE	Commercial Operation: XIR 02/01/86
53.	Limerick Generating Station, Unit 2 – Montgomery, PA Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	50-353 NPF-85	BWR	3458 MWTh, 1134 MWE	Commercial Operation: XIS 01/08/90
54.	McGuire NPP, Unit 1 - Mecklenburg, NC Duke Energy Nuclear Corp, P.O. Box 1006, Charlotte, NC 28201-1006	50-369 NPF-9	PWR	3411 MWTh, 1100 MWE	Commercial Operation: XJJ 12/01/81

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55.	McGuire NPP, Unit 2 - Mecklenburg, NC Duke Energy Nuclear Corp, P.O. Box 1006, Charlotte, NC 28201-1006	50-370 NPF-17	PWR	3411 MWTh, 1100 MWE	Commercial Operation: 03/01/84	XGV
56.	Millstone NPP, Unit 1 -New London, CT Dominion Generation, Inc., 5000 Dominion Blvd, Glen Allen, VA 23060	50-245 DPR-21	BWR	2011 MWTh, 660 MWE	Commercial Operation: 03/01/71 Shut down: 12/06/96 SafStor	YLG
57.	Millstone NPP, Unit 2 -New London, CT Dominion Generation, Inc., 5000 Dominion Blvd, Glen Allen, VA 23060	50-336 DPR-65	PWR	2700 MWTh, 871 MWE	Commercial Operation: 12/26/75	XBD
58.	Millstone NPP, Unit 3 -New London, CT Dominion Generation, Inc., 5000 Dominion Blvd, Glen Allen, VA 23060	50-423 NPF-49	PWR	3411 MWTh, 1131 MWE	Commercial Operation: 04/23/86	XVS
59.	Monticello Nuclear Generating Plant, Wright, MN Nuclear Management Co 2807 West Highway 75, Monticello, MN 55362	50-263 DPR-22	BWR	1775 MWTh, 578 MWE	Commercial Operation: 06/31/71	YND
60.	Nine Mile Point Nuclear Station, Unit 1 – Oswego, NY Constellation Nuclear., P.O. Box 63, Lycoming, NY 13093	50-220 DPR-63	BWR	1850 MWTh, 565 MWE	Commercial Operation: 12/01/69	YGX
61.	Nine Mile Point Nuclear Station, Unit 2 – Oswego, NY Constellation Nuclear., P.O. Box 63, Lycoming, NY 13093	50-410 NPF-69	BWR	3467 MWTh, 1120 MWE	Commercial Operation: 03/11/88	XPP
62.	North Anna Power Station, Unit 1 - Mineral, VA Dominion Generation., 5000 Dominion Blvd, Glen Allen, VA 23060	50-338 NPF-4	PWR	2893 MWTh, 925 MWE	Commercial Operation: 06/06/78	XJW
63.	North Anna Power Station, Unit 2 - Mineral, VA Dominion Generation., 5000 Dominion Blvd, Glen Allen, VA 23060	50-339 NPF-7	PWR	2893 MWTh, 917 MWE	Commercial Operation: 12/14/80	XJW
64.	Oconee Nuclear Station, Unit 1 - Seneca, SC Duke Energy Nuclear., P.O. Box 1006, Charlotte, NC 28201-1006	50-269 DPR-38	PWR	2568 MWTh, 846 MWE	Commercial Operation: 07/15/73	YNR

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65.	Oconee Nuclear Station, Unit 2 - Seneca, SC Duke Energy Nuclear., P.O. Box 1006, Charlotte, NC 28201-1006	50-270 DPR-47	PWR	2568 MWTh, 846 MWE	Commercial Operation: XEK 09/09/74
66.	Oconee Nuclear Station, Unit 3 - Seneca, SC Duke Energy Nuclear., P.O. Box 1006, Charlotte, NC 28201-1006	50-287 DPR-55	PWR	2568 MWTh, 846 MWE	Commercial Operation: XFV 12/16/74
67.	Oyster Creek NPP - Ocean, NJ AmerGen Energy Co. 4300 Winfield Road, Warrenville, IL 60555	50-219 DPR-16	BWR	1930 MWTh, 619 MWE	Commercial Operation: YHA 12/01/69
68.	Palisades NPP - Van Buren, MI Nuclear Management Co., 27780 Blue Star Memorial Hwy, Covert, MI 49043	50-255 DPR-20	PWR	2530 MWTh, 730 MWE	Commercial Operation: YNE 12/31/71
69.	Palo Verde Nuclear Generating Station, Unit 1 - Maricopa, AZ Arizona Public Service Co. 5801 S. Wintersburg Rd., Tonopah, AZ 85354	50-528 NPF-41	PWR	3800 MWTh, 1243 MWE	Commercial Operation: XTE 01/28/86
70.	Palo Verde Nuclear Generating Station, Unit 2 - Maricopa, AZ Arizona Public Service Co. 5801 S. Wintersburg Rd., Tonopah, AZ 85354	50-529 NPF-51	PWR	3867 MWTh, 1243 MWE	Commercial Operation: XTF 09/19/86
71.	Palo Verde Nuclear Generating Station, Unit 3 - Maricopa, AZ Arizona Public Service Co. 5801 S. Wintersburg Rd., Tonopah, AZ 85354	50-530 NPF-74	PWR	3867 MWTh, 1247 MWE	Commercial Operation: XTG 01/08/88
72.	Peach Bottom Atomic Power Station, Unit 2 - York, PA Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	50-277 DPR-44	BWR	3458 MWTh, 1093 MWE	Commercial Operation: XEF 07/05/74



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73.	Peach Bottom Atomic Power Station, Unit 3 - York, PA Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	50-278 DPR-56	BWR	3458 MWTh, 1093 MWE	Commercial Operation: 12/23/74	XBE
74.	Perry NPP, Unit 1- Lake, OH First Energy Nuclear Operation Co P.O. Box 4, State Rte 168, Shippingport, PA 15077	50-440 NPF-58	BWR	3758 MWTh, 1235 MWE	Commercial Operation: 11/18/87	XRW
75.	Pilgrim NPP, Unit 1 – Plymouth, MA Entergy., RFD31, Rocky Hill Rd., Plymouth MA 02360	50-293 DPR-35	BWR	1998 MWTh, 653 MWE	Commercial Operation: 12/01/72	YPK
76.	Point Beach NPP, Unit 1 - Manitowoc, WI Nuclear Management Co., 6610 Nuclear Rd, Two Rivers, WI 54241	50-266 DPR-24	PWR	1519 MWTh, 510 MWE	Commercial Operation: 12/21/70	YNC
77.	Point Beach NPP, Unit 2 - Manitowoc, WI Nuclear Management Co., 6610 Nuclear Rd, Two Rivers, WI 54241	50-301 DPR-27	PWR	1519 MWTh, 512 MWE	Commercial Operation: 10/01/72	XEN
78.	Prairie Island Nuclear Generation Plant, Unit 1– Goodhue, MN Nuclear Management Co., 1717 Wakonade Dr. East, Welch, MN 55089	50-282 DPR-42	PWR	1650 MWTh, 522 MWE	Commercial Operation: 12/16/73	YWV
79.	Prairie Island Nuclear Generation Plant, Unit 2– Goodhue, MN Nuclear Management Co., 1717 Wakonade Dr. East, Welch, MN 55089	50-306 DPR-60	PWR	1650 MWTh, 522 MWE	Commercial Operation: 12/21/74	XBB
80.	Quad Cities Station, Unit 1 – Rock Island, IL Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	50-254 DPR-29	BWR	2957 MWTh, 855 MWE	Commercial Operation: 02/18/73	YUA
81.	Quad Cities Station, Unit 2– Rock Island, IL Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	50-265 DPR-30	BWR	2957 MWTh, 855 MWE	Commercial Operation: 03/10/73	XEL

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82.	River Bend Station, Unit 1 - West Feliciana Parrish, LA Entergy Operations, Inc., 5485 US Hwy 61, St. Francisville, LA 70775	50-458 NPF-47	BWR	3039 MWTh, 966 MWE	Commercial Operation: XYY 06/16/86
83.	H.B. Robinson Plant, Unit 2 - Hartsville, SC Carolina Power & Light, P.O. Box 1551, Raleigh, NC 27062	50-261 DPR-23	PWR	2300 MWTh, 683 MWE	Commercial Operation: YNF 03/07/71
84.	Salem Nuclear Generating Station, Unit 1 - Salem, NJ PSEG Nuclear LLC P.O. Box 236, Hancocks Bridge, NJ 08038	50-272 DPR-70	PWR	3459 MWTh, 1096 MWE	Commercial Operation: XHF 06/30/77
85.	Salem Nuclear Generating Station, Unit 2 - Salem, NJ PSEG Nuclear LLC P.O. Box 236, Hancocks Bridge, NJ 08038	50-311 DPR-75	PWR	3459 MWTh, 1092 MWE	Commercial Operation: ZZU 10/13/81
86.	San Onofre Nuclear Generating Station, Unit 2 - San Clemente, CA Southern California Edison Co. Box 128 (W49), San Clemente, CA 92674	50-361 NPF-10	PWR	3438 MWTh, 1070 MWE	Commercial Operation: XRF 08/08/83
87.	San Onofre Nuclear Generating Station, Unit 3 - San Clemente, CA Southern California Edison Co. Box 128 (W49), San Clemente, CA 92674	50-362 NPF-15	PWR	3438 MWTh, 1080 MWE	Commercial Operation: XUR 04/01/84
88.	Seabrook Nuclear Power Station - Seabrook, NH FPL Energy Seabrook., P.O. Box 300, Seabrook, NH 03874	50-443 NPF-86	PWR	3411 MWTh, 1155 MWE	Commercial Operation: XTB 08/19/90
89.	Sequoyah NPP, Unit 1 - Hamilton, TN Tennessee Valley Authority 1101 Market St., BR 3F, Chattanooga, TN 37402	50-327 DPR-77	PWR	3411 MWTh, 1125 MWE	Commercial Operation: XLB 07/01/81

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90.	Sequoyah 2 NPP - Hamilton, TN Tennessee Valley Authority 1101 Market St., BR 3F, Chattanooga, TN 37402	50-328 DPR-79	PWR	3411 MWTh, 1126 MWE	Commercial Operation: 06/01/82	XLB
91.	South Texas Project, Unit 1 – Bay City, TX STP Nuclear Operating Co., P.O. Box 289, Wadsworth, TX 77483	50-498 NPF-76	PWR	3800 MWTh, 1250 MWE	Commercial Operation: 08/25/88	YAP
92.	South Texas Project Unit 2 – Bay City, TX STP Nuclear Operating Co., P.O. Box 289, Wadsworth, TX 77483	50-499 NPF-80	PWR	3800 MWTh, 1250 MWE	Commercial Operation: 06/19/89	YAP
93.	St Lucie Pant, Unit 1 - St. Lucie, FL Florida Power and Light Co, P.O. Box 14000, Juno Beach, FL 33408	50-335 DPR-67	PWR	2700 MWTh, 839 MWE	Commercial Operation: 12/21/76	XJH
94.	St Lucie Plant, Unit 2 - St. Lucie, FL Florida Power and Light Co, P.O. Box 14000, Juno Beach, FL 33408	50-389 NPF-16	PWR	2700 MWTh, 839 MWE	Commercial Operation: 08/08/83	XSG
95.	Virgil C. Summer Nuclear Station – Fairfield, SC South Carolina Electric & Gas, P.O. Box 88, Jenkinsville, SC 29065	50-395 NPF-12	PWR	2900 MWTh, 966 MWE	Commercial Operation: 01/01/84	ZCR
96.	Surry Power Station, Unit 1 - Surry, VA Dominion Generation., 5000 Dominion Blvd, Glen Allen, VA 23060	50-280 DPR-32	PWR	2546 MWTh, 801 MWE	Commercial Operation: 12/22/72	YNX
97.	Surry Power Station, Unit 2 - Surry, VA Dominion Generation., 5000 Dominion Blvd, Glen Allen, VA 23060	50-281 DPR-37	PWR	2546 MWTh, 815 MWE	Commercial Operation: 05/01/73	YNX
98.	Susquehanna Steam Electric Station, Unit 1 - Luzerne, Pa Pennsylvania Power & Light Susquehanna LLC, Two North 9 <sup>th</sup> St, Allentown, PA 18101-1179	50-387 NPF-14	BWR	3489 MWTh, 1105 MWE	Commercial Operation: 06/08/83	XML
99.	Susquehanna Steam Electric Station, Unit 2 - Luzerne, Pa Pennsylvania Power & Light Susquehanna LLC, Two North 9 <sup>th</sup> St, Allentown, PA 18101-1179	50-388 NPF-22	BWR	3489 MWTh, 1111 MWE	Commercial Operation: 02/12/85	XMM

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

100.	Three Mile Island Nuclear Station, Unit 1 – Dauphin, PA AmerGen Energy Co. 4300 Winfield Rd Warrenville, IL 60555	50-289 DPR-50	PWR	2568 MWTh, 802 MWE	Commercial Operation: 09/02/74	YZR
101.	Three Mile Island Nuclear Station, Unit 2 – Dauphin, PA AmerGen Energy Co. 4300 Winfield Rd Warrenville, IL 60555	50-320 DPR-73	PWR	2772 MWTh, 906 MWE 830 kg fuel core debris remains on site	Commercial Operation: 12/30/78 Shut down: 03/28/79 Monitored Storage	XJZ
102.	Turkey Point Plant, Unit 3 – Dade, FL Florida Power & Light Co., P.O. Box 14000, Juno Beach, FL 33408	50-250 DPR-31	PWR	2300 MWTh, 693 MWE	Commercial Operation: 12/14/72	YNZ
103.	Turkey Point Plant, Unit 4– Dade, FL Florida Power & Light Co., P.O. Box 14000, Juno Beach, FL 33408	50-251 DPR-41	PWR	2300 MWTh, 693 MWE	Commercial Operation: 09/07/73	XEH
104.	Vermont Yankee Nuclear Power Station - Windham, VT Entergy Nuclear Northeast, P.O. Box 157, Governor Hunt Rd., Vernon, VT 05354	50-271 DPR-28	BWR	1593 MWTh, 510 MWE	Commercial Operation: 11/30/72	YMX
105.	Vogtle NPP, Unit 1 – Burke, GA Southern Nuclear Operating Co., P.O. Box 1600, Waynesboro, GA 30830	50-424 NPF-68	PWR	3565 MWTh, 1148 MWE	Commercial Operation: 06/01/87	XIJ
106.	Vogtle NPP, Unit 2 – Burke, GA Southern Nuclear Operating Co., P.O. Box 1600, Waynesboro, GA 30830	50-425 NPF-81	PWR	3565 MWTh, 1149 MWE	Commercial Operation: 05/20/89	XIJ
107.	Columbia Generating Station - Benton, WA Energy Northwest, P.O. Box 968 Richland, WA 99352	50-397 NPF-21	BWR	3486 MWTh, 1107 MWE	Commercial Operation: 12/13/84	XMR
108.	Waterford Steam Electric Station, Unit 3 – St. Charles Parrish, LA Entergy Operations Inc. P.O. Box B, Lillona, LA 70066	50-382 NPF-38	PWR	3390 MWTh, 1075 MWE	Commercial Operation: 09/24/85	XLT
109.	Watts Bar NPP, Unit 1 – Rhea, TN Tennessee Valley Authority, 1101 Market St., BF F3, Chattanooga, TN 37402	50-390 NPF-90	PWR	3411 MWTh, 1125 MWE	Commercial Operation: 05/27/96	XLC

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

110.	Wolf Creek Generating Station – Coffey, KS Wolf Creek Nuclear Operating Corp., P.O. Box 411, Burlington, KS 66839	50-482 NPF-42	PWR	3565 MWTh, 1165 MWE	Commercial Operation: 09/03/85	XUH
111.	Zion Nuclear Plant, Unit 1 - Lake, IL Exelon Generation Co., 4300 Winfield Road, Warrenville, IL 60555	50-295 DPR-39	PWR	3250 MWTh, 1040 MWE	Commercial Operation: 12/31/73 Shut down: 02/21/97 SafStor	XEX
112.	Zion Nuclear Plant, Unit 2 - Lake, IL Exelon Generation Co., 4300 Winfield Road, Warrenville, IL 60555	50-304 DPR-48	PWR	3250 MWTh, 1040 MWE	Commercial Operation: 09/17/74 Shut down: 09/19/96 SafStor	YZM

### (2) COMMERCIAL NUCLEAR POWER REACTORS UNDER CONSTRUCTION WITH APPLICATION FOR AN OPERATING LICENSE

113.	Bellefonte NPP, Unit 1 - Jackson, AL Tennessee Valley Authority 1101 Market St., Chattanooga, TN 37402	50-438 CPPR-122	PWR	3600 MWTh, 1235 MWE	Construction Permit Issued: 12/24/74	XLE
114.	Bellefonte NPP, Unit 2 - Jackson, AL Tennessee Valley Authority 1101 Market St., Chattanooga, TN 37402	50-439 CPPR-123	PWR	3600 MWTh, 1235 MWE	Construction Permit Issued: 12/24/74	XLF
115.	Watts Bar Nuclear Plant, Unit 2 - Rhea, TN Tennessee Valley Authority 1101 Market St., Chattanooga, TN 37402	50-391 CPPR-92	PWR	3411 MWth, 1165 MWE	Construction Permit Issued: 01/23/73	XLD

### (3) RESEARCH REACTORS AND CRITICAL ASSEMBLIES

116.	Aerotest Operations 3455 Fostoria Way San Ramon, CA 94583	50-228 R-98	TRIGA	250 KWTh	License Issued: 07/02/65	ZAD
117.	Cornell University Ward Center for Nuclear Sciences 105 Ward Laboratory Ithaca, NY 14853-7701	50-97 R-89	ZPR Tank	100 KWTh	License Issued: 12/11/62 Shut down	ZES

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

118.	Cornell University Ward Center for Nuclear Sciences 105 Ward Laboratory Ithaca, NY 14853-7701	50-157 R-80	TRIGA II	500 KWTh	License issued: 01/11/62 Shutdown	ZES
119.	Dow Chemical Co. Analytical Sciences Lab 1602 Bldg Chemical Research Center Midland, MI 48674	50-264 R-108	TRIGA	300 KWTh	License issued: 07/03/67	YFX
120.	General Atomics P.O. Box 85608 San Diego, CA 92318	50-163 R-67	TRIGA F	1.5 MWTh	License issued: 07/01/60 Decommissioning: 09/07/94	ZGQ
121.	Idaho State University College of Engineering Box 8060 Pocatello, ID 83209	50-284 R-110	AGN-201	5 WTh	License issued: 10/11/67	ZJK
122.	Kansas State University Nuclear Reactor Facility Dept of Mech and Nucl Eng 112 Ward Hall Manhattan, KS 66506-5204	50-188 R-88	TRIGA	250 KWTh	License issued: 10/16/62	ZKL
123.	Massachusetts Institute of Technology Nuclear Reactor Lab 138 Albany St Mil Stop NW 12-208 Cambridge, MA 02139	50-20 R-37	Heavy Water Reactor Reflected	5 MWTh	License issued: 06/09/58	XSP
124.	National Institute of Standards and Tech Center for Neutron Research U.S. Dept of Commerce Gaithersburg, MD 20899	50-184 TR-5	Test	20 MWTh	License issued: 05/21/70	YVA
125.	North Carolina State University Nuclear Reactor Program Box 7909 Raleigh, NC 27695-7909	50-297 R-120	PULSTAR	1 MWTh	License issued: 08/25/72	ZPY

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

126.	Ohio State University Engineering Experiment Station 167 Hitchcock Hall Columbus, OH 43210	50-150 R-75	Pool	10 KWTh	License issued: 02/24/61	ZQY
127.	Oregon State University Radiation Center Corvallis, OR 97331	50-243 R-106	TRIGA II	1.1 MWTh	License issued: 03/07/67	ZRH
128.	Penn State University Dept of Nuclear Eng 304 Old Main University Park, PA 16802-1504	50-5 R-2	TRIGA	1 MWTh	License issued: 07/08/55	ZRV
129.	Purdue University Dept of Nuclear Engineering 1290 Nuclear Engineering Bldg W. LaFayette, IN 47907	50-182 R-87	Lockheed	1 KWTh	License issued: 08/16/62	ZSW
130.	Reed College Reed Reactor Facility 3203 SE Woodstock Blvd Portland, OR 97202	50-288 R-112	TRIGA I	250 KWTh	License issued: 07/02/68	ZSW
131.	Rensselaer Polytechnic Institute Dept of Nuclear Engineering & Science Troy, NY 12181	50-225 CX-22	Critical Assembly	0.1 KWTh	License issued: 07/03/64	ZSX
132.	Rhode Island Atomic Energy Comm Nuclear Science Center 16 Reactor Road Narrangansett, RI 02882	50-193 R-95	GE Pool	1.0 MWTh	License issued: 07/23/64	ZTF
133.	State Univ. of New York at Buffalo Buffalo Materials Research Center Rotary Road Buffalo, NY 14214-3096	50-57 R-77	PULSTAR	2 MWTh	License issued: 03/24/61 Shut down 07/23/96	ZYL
134.	University. of California – Davis McClellan Nuclear Research Center 5335 Price Ave McClellan, CA 95652	50-607 R-130	TRIGA	1.0 MWTh	License issued: 08/13/98	
135.	Texas A&M University Coke Bldg, Second Floor 301 Engineering Research Center College Station, TX 77843	50-59 R-23	AGN-201	5 WTh	License issued: 08/26/57	ZVT

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

136.	Texas A&M University Texas Engineering Experiment Station Nuclear Science Center Bldg 1095er College Station, TX 77843	50-128 R-83	TRIGA	1 MWTh	License issued: 12/07/61	ZVT
137.	U.S. Geological Survey Dept of Interior Denver Federal Center P.O. Box 25046, MS-911 Denver, CO 80225	50-274 R-113	TRIGA I	1 MWTh	License issued: 02/24/69	YAT
138.	University of Arizona Nuclear Reactor Lab Tucson, AZ 85721-0020	50-113 R-52	TRIGA I	100 KWTh	License issued: 12/05/58	ZAQ
139.	University of California - Irvine Dept of Nuclear Eng Irvine, CA 92717	50-326 R-116	TRIGA I	0 KWTh	License issued: 11/24/69	YMT
140.	University of Florida Dept of Nuclear Eng 102 Nuclear Reactor Bldg Gainesville, FL 32611	50-83 R-56	Argonaut	100KWTh	License issued: 05/21/59	ZGF
141.	University of Illinois Nuclear Engineering 214 Nuclear Eng Lab Urbana, IL 61801	50-151 R-111	Advanced TRIGA	1.5 KWTh	License issued: 07/22/69 Decommissioning: 04/12/99	ZJR
142.	University of Massachusetts at Lowell Nuclear Radiation Lab One University Ave Lowell, MA 018547	50-223 R-125	GE Pool	1 MWTh	License issued: 12/24/74	ZLV
143.	University of Maryland Dept of Materials and Nuclear Eng College Park, MD 20742	50-166 R-70	TRIGA	250 KWTh	License issued: 10/14/60	ZMR
144.	University of Michigan Phoenix Memorial Lab Ford Nuclear Reactor 2301 Bonisteel Blvd Ann Arbor, MI 48109-2100	50-2 R-28	Pool	2 MWTh	License issued: 09/13/57 Shutdown	ZMZ



## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

145.	University of Missouri - Columbia Research Reactor Facility Columbia, MO 65211	50-186 R-103	Tank	10 MWTh	License issued: 10/11/66	ZNK
146.	University of Missouri - Rolla Nuclear Reactor Facility Rolla, MO 65401-0249	50-123 R-79	Pool	200KWTh	License issued: 10/21/61	ZNL
147.	University of New Mexico Nuclear Engineering Research Reactor, Bldg 233, 1801 N.E. Tucker St., Albuquerque, NM 87131	50-252 R-102	AGN-201	5 WTh	License Issued: 09/17/66	ZPL
148.	University of Texas - Austin Nuclear Eng Teaching Lab 10100 Burnet Road Austin, TX 78758	50-602 R-129	TRIGA II	1100 KWTh	License issued: 01/17/92	ZVS
149.	University of Utah Dept of Mechanical and Industrial Eng 2202 MEB Salt Lake City, UT 84112	50-407 R-126	TRIGA I	100KWTh	License issued: 09/30/75	ZWW
150.	University of Washington College of Engineering P.O. Box 352180h Bldg Seattle, WA 98195-2180	50-139 R-73	Argonaut	100 KWTh	License issued: 03/31/61 Decommissioning: 06/30/88	ZXY
151.	University of Wisconsin Nuclear Reactor Lab 1513 University Ave Room 1441ME Madison, WI 53706-1687	50-156 R-74	TRIGA	1 MWTh	License issued: 11/23/60	ZZA
152.	Veterans Administration Veterans Affairs Medical Center 4101 Woolworth Ave Omaha, NE 68105	50-131 R-57	TRIGA	20 KWTh	License issued: 06/26/59 Shutdown	YBZ
153.	Washington State Univ Nuclear Radiation Center Pullman, WA 99164	50-27 R-76	TRIGA	1 MWTh	License issued: 03/06/61	ZXU
154.	Worcester Polytechnic Institute Nuclear Reactor Facility Worcester, MA 01609	50-134 R-61	GE Pool	10 KWTh	License Issued: 12/16/59	ZZC

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

### (4) CONVERSION PLANTS

155.	Honeywell, Intl Specialty Chemical Division P.O. Box 430 Metropolis, IL 62960	40-3392 SUB-526	UOC to UF6	UF6 production facility	Operating	YSP
156.	BWX Technologies P.O. Box 785 Lynchburg, VA 24505-0785	70-27 SNM-42	Uranium downblending	Process equipment in which downblending occurs and portions of piping feeding and withdrawing solution	Operating	ZOO
157.	BWX Technologies P.O. Box 785 Lynchburg, VA 24505-0785	70-27 SNM-42	U Oxide to UNH	Feed preparation, product drying, handling and storage activities associated with downblending	Operating	ZBF
158.	AREVA/Nuclear Fuel Services, Inc. P.O. Box 337 Erwin, TN 37650	70-143 SNM-124	UNH to UO2	LEU fuel production facility	Operating	XTI
159.	Nuclear Fuel Services, Inc. P.O. Box 337 Erwin, TN 37650	70-143 SNM-124	Uranium downblending	Process equipment in which downblending occurs and portions of piping feeding and withdrawing solution	Operating	XTI

### (5) FUEL FABRICATION AND PROCESSING PLANTS

160.	BWX Technologies P.O. Box 785 Lynchburg, VA 24505-0785	70-27 SNM-42	Research Reactor fuel	RTRFE research reactor fuel manufacturing facility (Portions of bays 13, 14, 15, and Bay 16 vault),	Operating	ZBF
161.	General Atomics P.O. Box 81608 San Diego, CA 92138	70-734 SNM-696	Research reactor fuel	Research reactor fuel manufacturing facility	Decommissioning	ZGQ
162.	Global Nuclear Fuels American Nuclear Fuel Mfg Department P.O. Box 780 Wilmington, NC 28402	70-1113 SNM-1097	LWR fuel, Scrap recovery	Power reactor fuel manufacturing facility, excluding laser enrichment development, testing, and related areas	Operating	YLJ
163.	Framatome ANP, Inc. 2101 Horn Rapids Road Richland, WA 99352	70-1257 SNM-1227	LWR fuel	Power reactor fuel manufacturing facility	Operating	YUD

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

164.	Framatome ANP, Inc P.O. Box 11646 Lynchburg, VA 24506-1646	70-1201 SNM-1168	LWR fuel	Power reactor fuel manufacturing facility	Operating	YNJ
165.	Westinghouse Electric Co. - Columbia, SC Westinghouse Nuclear Energy Systems P.O. 355 Pittsburgh, PA 15230	70-1151 SNM-1107	LWR fuel	Power reactor fuel manufacturing facility	Operating	YLM
<b>(6) SEPARATE STORAGE FACILITIES</b>						
166.	General Electric Co. Morris Operation 7555 East Collins Rd Morris, IL 60450-9740	72-1 SNM-2500	Pool	LWR Spent Fuel Independent spent fuel storage installation	License:	XFE
167.	Surry NPP - Surry, VA Dominion Generation 5000 Dominion Blvd Glen Allen, VA 23060	72-2 SNM-2501	Dry Storage	LWR Spent Fuel - Casks Independent spent fuel storage installation	License: 07/02/86	YNX
168.	HB Robinson NPP - Hartsville, SC Carolina Power & Light P.O. Box 1551 Raleigh, NC 27062	72-3 SNM-2502	Dry Storage	LWR Spent Fuel - NUHOMS Independent spent fuel storage installation	License: 08/13/86	YNF
169.	Oconee NPP - Seneca, SC Duke Energy Nuclear P.O. Box 1006 Charlotte, NC 28201-1006	72-4 72-40 SNM-2503 SFGL-06	Dry Storage	LWR Spent Fuel - NUHOMS Independent spent fuel storage installation	License: 01/12/90 Gen License: 03/05/99	XII
170.	Fort St. Vrain NPP - Platteville, CO U.S. Dept of Energy 850 Energy Drive Idaho Falls, ID 83401-1563	72-9 SNM-2504	Dry Storage	HTGR Spent Fuel - Vault Independent spent fuel storage installation	License: 11/04/91	XLO
171.	Calvert Cliffs NPP Constellation Nuclear 1650 Calvert Cliffs Parkway Lusby, MD	72-9 SNM-2505	Dry Storage	LWR Spent Fuel - NUHOMS Independent spent fuel storage installation	License: 11/25/92	XCL

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

172.	Prairie Island NPP – Goodhue, MN Nuclear Management Co 1717 Wakonade Dr. East Welch, MN 55089	72-10 SNM-2506	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	License: 10/19/93	YWV XBB
173.	Trojan NPP - Rainier, OR Portland General Electric Co. 71760 Columbia River Highway Rainier, OR 97048	72-17 SNM-2509	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	License: 03/31/99	XBA
174.	Idaho Nuclear Tech & Engineering Center - Scoville, ID U.S. Dept of Energy 850 Energy Drive Idaho Falls, ID 83401-1563	72-20 SNM-2508	Dry Storage	LWR Spent Fuel – NUHOMS (damaged fuel assemblies from TMI- 2 reactor) Independent spent fuel storage installation	License 03/19/99	
175.	North Anna NPP - Mineral, VA Dominion Generation 5000 Dominion Blvd Glen Allen, VA 23060	72-16 SNM-2507	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	License: 06/30/98	XJW
176.	Rancho Seco NPP - Herald, CA Sacramento Municipal Utility District 6201 S. Street P.O. Box 15830 Sacramento, CA 95852-1830	72-11 SNM-2510	Dry Storage	LWR Spent Fuel - NUHOMS Independent spent fuel storage installation	License: 03/30/00	XDU
177.	Private Fuel Storage Facility Private Fuel Storage LLC Tooele County, UT	72-22 pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	
178.	Diablo Canyon NPP - San Luis Obispo, CA Pacific Gas & Electric P.O. Box 56 Avila Beach, CA 93424	72-26 pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XHC
179.	Idaho Spent Fuel Facility Foster Wheeler Environmental Corp. 3200 George Washington Way, Suite G Richland, WA 99352	72-25	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License: 11/2004	
180.	Humboldt Bay NPP - Humboldt, CA Pacific Gas & Electric Corp 1000 King Salmon Dr. Eureka, CA 95503	72-27 pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	ZRM

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

181.	Owl Creek Energy Project Riverton, WY	72-24 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	
182.	Arkansas 1,2 NPP - Pope, AR Entergy Operations Inc P.O. Box 31995 Russellville, AR 72082	72-13 SFGL-16	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 12/17/96	XZW, XKR
183.	Big Rock Point NPP - Charlevoix, MI Consumers Energy 10269 US-31 North Charlevoix, MI 49721	72-43	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 11/18/02	ZEK
184.	Davis-Besse NPP - Ottawa, OH First Energy Nuclear Operating Corp P.O. Box 4, State rte 168 Shippingport, PA 15077	72-14 SFGL-04	Dry Storage	LWR Spent Fuel - NUHOMS Independent spent fuel storage installation	Gen License: 01/01/96	XGC
185.	Dresden NPP - Grundy IL Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	72-37 SFGL-10	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 07/10/00	ZED, YVE, YUF
186.	Columbia NPP - Benton, WA Energy Northwest P.O. BOX 968 Richland, WA 99352	72-35 SFGL-14	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 09/02/02	XMR
187.	Duane Arnold NPP - Linn, IA Nuclear Management Co. 3277 Daec Road Linn, IA 52324	72-32 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	YZN
188.	Hatch NPP - Appling, GA Southern Nuclear Operating Co. P.O. Box 4545 Atlanta, GA 30302	72-36 SFGL-09	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 07/06/00	XDG
189.	Haddam Neck NPP - Middlesex, CT Connecticut Yankee Atomic Power Co, 326 Injun Hollow Rd East Hampton, CT 06424	72-39 SFGL-21	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	Gen License:	YEX

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

190.	Fitzpatrick NPP - Oswego, NY Entergy Nuclear Northeast P.O. Box 110 Lycoming, NY 13093	72-12 SFGL-12	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 04/25/02	YZQ
191.	Maine Yankee NPP - Lincoln, ME Maine Yankee Atomic Power Co 321 Old Ferry Rd Wiscasset, ME 04578	72-30 SFGL-14	Dry Storage	LWR Spent Fuel – Cask Independent spent fuel storage installation	Gen License: 08/24/02	YNV
192.	McGuire NPP - Mecklenburg, NC Duke Energy Nuclear Corp P.O. Box 1006 Charlotte, NC 28201-1006	72-38 SFGL-11	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 02/01/01	XJJ, XGV
193.	Oyster Creek NPP - Ocean, NJ AmerGen Energy Co. 4300 Winfield Rd Warrenville, IL 60555	72-15 SFGL-05	Dry Storage	LWR Spent Fuel - NUHOMS Independent spent fuel storage installation	Gen License: 04/11/02	YHA
194.	Palisades NPP - Van Buren, MI Nuclear Management Co. 27780 Blue Star Memorial Highway Covert, MI	72-7 SFGL-1	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 05/11/93	YNE
195.	Palo Verde NPP - Maricopa, AZ Arizona Public Service 5801 S. Wintersburg RD Tonopah, AZ 85354	72-44 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XTE, XTF, XTG
196.	Peach Bottom NPP - York, PA Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	72-29 SFGL-08	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 06/12/00	XEF, XBE
197.	Point Beach NPP - Manitowoc, WI Nuclear Management Co. 6610 Nuclear Road Two Rivers, WI 54241	72-5 SFGL-03	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 05/26/96	YNC, XEN
198.	San Onofre NPP - San Clemente, CA Southern California Edison Co. Box 128 (W49) San Clemente, CA 92674	72-41 SFGL-19	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	Gen License:	YFE, XRF, XUR

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

199.	Susquehanna NPP - Luzerne, Pa PPL Susquehanna, LLC Two North 9 <sup>th</sup> St Allentown, PA 18101-1179	72-28 SFGL-07	Dry Storage	LWR Spent Fuel - NUHOMS Independent spent fuel storage installation	Gen License: 10/18/99	XML, XMM
200.	Yankee NPP - Franklin, MA Yankee Atomic Electric Co. 49 Yankee Road, Rowe, MA 01367	72-31 SFGL-13	Dry Storage	LWR Spent Fuel - Cask Independent spent fuel storage installation	Gen License: 06/26/02	ZZN
201.	Browns Ferry NPP - Limestone, AL Tennessee Valley Authority 1101 Market St., BR3F Chattanooga, TN 37402	72-52 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XDP, XFY, XJD
202.	Catawba NPP - York, SC Duke Energy Nuclear Corp P.O. Box 1006 Charlotte, NC 28201-1006	72-45 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XND, XNE
203.	Fort Calhoun NPP - Washington, NE Omaha Public Power Dist 444 South 16 <sup>th</sup> St Mall Omaha, NE 68102-2247	72-454 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	YRZ
204.	Grand Gulf NPP - Claiborne, MS Entergy Operations Corp P.O. Box 756 Port Gibson, MS 39150	72-50 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XTC
205.	Hope Creek NPP - Salem, NJ Salem NPP – Salem, NJ PSEG Nuclear, LLC P.O. Box 326 Hancocks Bridge, NJ 08038	72-48 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XXJ XHF
206.	Indian Point NPP Westchester, NY Entergy Nuclear Operations P.O. Box 249 Buchanon, NY 10511	72-51 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	ZEJ, XEM, XBM
207.	Farley NPP - Houston, AL Southern Nuclear Operating Co P.O. Box 470 Ashford, AL 36312	72-42 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XYU, XWW

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

208.	Millstone NPP -New London, CT Dominion Generation 5000 Dominion Blvd Glen Allen, VA 23060	72-47 SFGL-22	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	Gen License:	XLG, XBD, XUS
209.	River Bend NPP - West Feliciana Parrish, LA Entergy Operations Corp 5485 U.S. Highway 62 St. Francisville, LA 70775	72-49 Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	XYV
210.	Sequoyah NPP - Hamilton, TN Tennessee Valley Authority 1101 Market St. BR3F Chattanooga, TN 37402	72-34 SFGL-20	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	Gen License:	XLB
211.	Vermont Yankee - Windham, VT Entergy Nuclear Northeast P.O. Box 157, Governor Hunt Rd Vernon, VT 05354	Pending Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	YMX
212.	Brunswick Steam Electric Plant – Brunswick, NC Carolina Power & Light, P.O. Box 10429, Southport, NC 28461	Pending Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	YBL XGY
213.	Monticello Nuclear Generating Plant, Wright, MN Nuclear Management Co 2807 West Highway 75, Monticello, MN 55362	Pending Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	YND
214.	Quad Cities Station– Rock Island, IL Exelon Generation Co. 4300 Winfield Rd Warrenville, IL 60555	Pending Pending	Dry Storage	LWR Spent Fuel Independent spent fuel storage installation	License Application	YUA XEL
<b>(7) OTHER NUCLEAR ACTIVITIES</b>						
215.	BWX Technologies Lynchburg Technology Center P.O. Box 11165 Lynchburg, VA 24506-1165	70-824 SNM-42	R&D	Industrial research facility	Operating	YCE



## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

216.	National Institute of Standards and Technology Gaithersburg, MD U.S. Dept of Commerce Washington, DC 20234	70-398 SNM-362	Standards	Packaging and certification of reference materials	Operating	YBC
217.	Penn State University University Park, PA 16802	70-113 SNM-95	R&D Training	Academic research facility	Operating	ZRV
218.	Massachusetts Institute of Technology Dept of Nuclear Eng 138 Albany St Cambridge, MA 02139	70-938 SNM 986	R&D Reactor calibration	Academic research facility	Operating	XSP
219.	Purdue University Dept of Nuclear Eng W. Lafayette, IN 47907	70-152 SNM-142	R&D Training	Academic research facility	Operating	ZSP
220.	Kerr McGee Cimarron Corp 123 Robert S. Kerr Ave. NW Oklahoma City, OK 73102	70-925 SNM-928	R&D	Industrial research facility	Decommissioning	YEC
221.	Eastman Kodak Bldg 320, Kodak Park Rochester, NY 14652-3615	70-1703 SNM-1513	R&D	Industrial research facility	Operating	XJG
222.	University of Texas Nuclear Research Lab Austin, TX 78712	70-157 SNM-180	R&D Training	Academic research facility	Operating	ZVS
<b>(8) ENRICHMENT</b>						
223.	Paducah Gaseous Diffusion Plant U.S. Enrichment Corp P.O. Box 1410 Paducah, KY 42001	70-7001	Gaseous Diffusion	Enrichment to 5.5% U-235	Operating	BYC SYC
224.	Portsmouth Gaseous Diffusion Plant U.S. Enrichment Corp P.O. Box 628 Piketon, OH 45661	70-7002	Gaseous Diffusion	Enrichment to 5% U-235	Shutdown	BXA SXA

## U.S. FACILITIES ELIGIBLE FOR IAEA SAFEGUARDS : U.S. NUCLEAR REGULATORY COMMISSION LICENSED FACILITIES

225.	National Enrichment Facility. Eunice, NM Louisiana Energy Services 1133 Connecticut Ave, Suite 2 Washington, DC 20036	70-3103	Gas Centrifuge	Enrichment to 5 % U-235	Construction	
<b>(9) SOURCE MATERIAL</b>						
226.	Nuclear Transport & Storage, Inc P.O. Box 1139 Paducah, KY 42001	KY-204- 013-91 KY-SM-13- 91	UF6 Storage	Interim UF6 cylinder storage	Operating	YTN