

U.S. COMMERCIAL NUCLEAR POWER REACTORS

| LEGEND | | | |
|------------|--|------------|-----------------------------------|
| AE: | Architect-Engineer | JONES: | J. A. Jones |
| AEP: | American Electric Power | KAIS: | Kaiser Engineers |
| B&R: | Burns and Roe | LIC. TYPE: | License Type |
| B&W: | Babcock & Wilcox | CP: | Construction Permit |
| BALD: | Baldwin Associates | OL-FL: | Operating License - Fuel Load |
| BECH: | Bechtel | OL-FP: | Operating License - Full Power |
| BRRT: | Brown and Root | OL-LP: | Operating License - Low Power |
| BWR: | Boiling Water Reactor | OL-P: | Provisional Operating License |
| COMB: | Combustion Engineering | MDC: | Maximum Dependable Capacity - Net |
| COMM. OP.: | Date of Commercial Operation | NIAG: | Niagara Mohawk |
| CONST: | Constructor | NSP: | Northern States |
| CP ISSUED: | Date of Construction Permit Issuance | NSSS: | Nuclear Steam System Supplier |
| CWE: | Commonwealth Edison | OL ISSUED: | Date of Most Recent OL |
| DANI: | Daniel International | PGE: | Pacific Gas and Electric |
| DBDB: | Duke and Bechtel | PSE: | Pioneer Services and Engineering |
| DER: | Design Electric Rating | PUBS: | Public Service Electric and Gas |
| DUKE: | Duke Power | PWR: | Pressurized Water Reactor |
| EBSO: | Ebasco | S&L: | Sargent and Lundy |
| EXP. DATE: | Expiration Date of OL | S&W: | Stone and Webster |
| FLUR: | Fluor Pioneer | SBEC: | Southern Services and Bechtel |
| G&H: | Gibbs and Hill | SSI: | Southern Services |
| GAC: | General Atomic | TVA: | Tennessee Valley Authority |
| GE: | General Electric | UEC: | United Engineering |
| GHDR: | Gibbs and Hill and Durham and Richardson | WDCO: | Westinghouse Development |
| GIL: | Gilbert Associates | WEST: | Westinghouse Electric |
| GPO: | Georgia Power | | |
| HTGR: | High Temperature Gas-Cooled Reactor | | |

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U.S. COMMERCIAL NUCLEAR POWER REACTORS

| UNIT OPERATING UTILITY LOCATION DOCKET NUMBER | NRC REGION | TYPE NSSS AE CONST | LIC MWT | MDC NET OR DER | CP ISSUED OL ISSUED COMM. OP EXP. DATE | LIC TYPE | REMARKS |
|---|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------|
| Arkansas 1 Arkansas Power & Light Co. 6 MI WNW of Russellville, AR 050-00313 | 4 | PWR B&W BECH BECH | 2568 | 0836 (MDC) | 12/06/1968 05/21/1974 12/19/1974 12/06/2008 | OL-FP | |
| Arkansas 2 Arkansas Power & Light Co. 6 MI WNW of Russellville, AR 050-00368 | 4 | PWR COMB BECH BECH | 2815 | 0858 (MDC) | 12/06/1972 12/14/1978 04/26/1980 12/06/2012 | OL-FP | |
| Beaver Valley 1 Duquesne Light Co. 17 MI W of McCandless, PA 050-00334 | 1 | PWR WEST S&W S&W | 2652 | 0810 (MDC) | 06/26/1970 07/02/1976 10/01/1976 01/29/2016 | OL-FP | |
| Beaver Valley 2 Duquesne Light Co. 17 MI W of McCandless, PA 050-00412 | 1 | PWR WEST S&W S&W | 2652 | 0833 (MDC) | 05/03/1974 08/14/1987 11/17/1987 05/27/2027 | OL-FP | |
| Bellefonte 1 Tennessee Valley Authority 6 MI NE of Scottsboro, AL 050-00438 | 2 | PWR B&W TVA TVA | 0000 | 1235 (DER) | 12/24/1974 | CP | Construction Halted |
| Bellefonte 2 Tennessee Valley Authority 6 MI NE of Scottsboro, AL 050-00439 | 2 | PWR B&W TVA TVA | 0000 | 1235 (DER) | 12/24/1974 | CP | Construction Halted |

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Big Rock Point Consumers Power Co. 4 MI NE of Charlevoix, MI 050-00155 | 3 | BWR GE BECH BECH | 0240 | 0069 (MDC) | 05/31/1960 05/01/1964 03/29/1963 05/31/2000 | OL-FP | |
| Braidwood 1 Commonwealth Edison Co. 24 MI SSW of Joliet, IL 050-00456 | 3 | PWR WEST S&L CWE | 3411 | 1120 (MDC) | 12/31/1975 07/02/1987 07/29/1988 10/17/2026 | OL-FP | |
| Braidwood 2 Commonwealth Edison Co. 24 MI SSW of Joliet, IL 050-00457 | 3 | PWR WEST S&L CWE | 3411 | 1120 (MDC) | 12/31/1975 05/20/1988 10/17/1988 12/18/2027 | OL-FP | |
| Browns Ferry 1 Tennessee Valley Authority 10 MI NW of Decatur, AL 050-00259 | 2 | BWR GE TVA TVA | 3293 | 1065 (MDC) | 05/10/1967 12/20/1973 08/01/1974 05/10/2007 | OL-FP | |
| Browns Ferry 2 Tennessee Valley Authority 10 MI NW of Decatur, AL 050-00260 | 2 | BWR GE TVA TVA | 3293 | 1065 (MDC) | 05/10/1967 08/02/1974 03/01/1975 05/10/2007 | OL-FP | |
| Browns Ferry 3 Tennessee Valley Authority 10 MI NW of Decatur, AL 050-00296 | 2 | BWR GE TVA TVA | 3293 | 1065 (MDC) | 07/31/1968 08/18/1976 03/01/1977 07/21/2008 | OL-FP | |

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Brunswick 1 Carolina Power & Light Co. 2 MI N of Southport, NC 050-00325 | 2 | BWR GE UEC BRRT | 2436 | 0790 (MDC) | 02/07/1970 11/12/1976 03/18/1977 02/07/2010 | OL-FP | |
| Brunswick 2 Carolina Power & Light Co. 2 MI N of Southport, NC 050-00324 | 2 | BWR GE UEC BRRT | 2436 | 0790 (MDC) | 02/07/1970 12/27/1974 11/03/1975 02/06/2010 | OL-FP | |
| Byron 1 Commonwealth Edison Co. 17 MI SW of Rockford, IL 050-00454 | 3 | PWR WEST S&L CWE | 3411 | 1105 (MDC) | 12/31/1975 02/14/1985 09/16/1985 10/31/2024 | OL-FP | |
| Byron 2 Commonwealth Edison Co. 17 MI SW of Rockford, IL 050-00455 | 3 | PWR WEST S&L CWE | 3411 | 1105 (MDC) | 12/31/1975 01/30/1987 08/21/1987 11/06/2026 | OL-FP | |
| Callaway Union Electric Co. 10 MI SE of Fulton, MO 050-00483 | 3 | PWR WEST BECH DANI | 3565 | 1145 (MDC) | 04/16/1976 10/18/1984 12/19/1984 10/18/2024 | OL-FP | |
| Calvert Cliffs 1 Baltimore Gas & Electric 40 MI S of Annapolis, MD 050-00317 | 1 | PWR COMB BECH BECH | 2700 | 0825 (MDC) | 07/07/1969 07/31/1974 05/08/1975 07/31/2014 | OL-FP | |

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------------|
| Calvert Cliffs 2 Baltimore Gas & Electric Co. 40 MI S of Annapolis, MD 050-00318 | 1 | PWR COMB BECH BECH | 2700 | 0825 (MDC) | 07/07/1969 11/30/1976 04/01/1977 08/31/2016 | OL-FP | |
| Catawba 1 Duke Power Co. 6 MI NNW of Rock Hill, SC 050-00413 | 2 | PWR WEST DUKE DUKE | 3411 | 1129 (MDC) | 08/07/1975 01/17/1985 06/29/1985 12/06/2024 | OL-FP | |
| Catawba 2 Duke Power Co. 6 MI NNW of Rock Hill, SC 050-00414 | 2 | PWR WEST DUKE DUKE | 3411 | 1129 (MDC) | 08/07/1975 05/15/1986 08/19/1986 02/24/2026 | OL-FP | |
| Clinton Illinois Power Co. 6 MI E of Clinton, IL 050-00461 | 3 | BWR GE S&L BALD | 2894 | 0930 (MDC) | 02/24/1976 04/17/1987 11/24/1987 09/29/2026 | OL-FP | |
| Comanche Peak 1 Texas Utilities Electric Co. 4 MI N of Glen Rose, TX 050-00445 | 4 | PWR WEST G&H BRRT | 0000 | 1150 (DER) | 12/19/1974 | CP | Under Active Construction |
| Comanche Peak 2 Texas Utilities Electric Co. 4 MI N of Glen Rose, TX 050-00446 | 4 | PWR WEST G&H BRRT | 0000 | 1150 (DER) | 12/19/1974 | CP | Construction Deferred |

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Cook 1 Indiana & Michigan Electric Co. 11 MI S of Benton Harbor, MI 050-00315 | 3 | PWR WEST AEP AEP | 3250 | 1020 (MDC) | 03/25/1969 10/25/1974 08/28/1975 03/25/2009 | OL-FP | |
| Cook 2 Indiana & Michigan Power Co. 11 MI S of Benton Harbor, MI 050-00316 | 3 | PWR WEST AEP JONS | 3411 | 1060 (MDC) | 03/25/1969 12/23/1977 07/01/1978 03/25/2009 | OL-FP | |
| Cooper Nebraska Public Power District 23 MI S of Nebraska City, NE 050-00298 | 4 | BWR GE B&R B&R | 2381 | 0764 (MDC) | 06/04/1968 01/18/1974 07/01/1974 06/04/2008 | OL-FP | |
| Crystal River 3 Florida Power Corporation 7 MI NW of Crystal River, FL 050-00302 | 2 | PWR B&W GIL JONS | 2544 | 0821 (MDC) | 09/25/1968 01/28/1977 03/13/1977 12/03/2016 | OL-FP | |
| Davis-Besse Toledo Edison Co. 21 MI ESE of Toledo, OH 050-00346 | 3 | PWR B&W BECH BECH | 2772 | 0860 (MDC) | 03/24/1971 04/22/1977 07/31/1978 03/24/2011 | OL-FP | |
| Diablo Canyon 1 Pacific Gas & Electric Co. 12 MI WSW of San Luis Obispo, CA 050-00275 | 5 | PWR WEST PG&E PG&E | 3338 | 1073 (MDC) | 04/23/1968 11/02/1984 05/07/1985 04/23/2008 | OL-FP | |

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|---|
| Diablo Canyon 2 Pacific Gas & Electric Co. 12 MI WSW of San Luis Obispo 050-00323 | 5 | PWR WEST PG&E PG&E | 3411 | 1087 (MDC) | 12/09/1970 08/26/1985 03/13/1986 12/09/2010 | OL-FP | |
| Dresden 2 Commonwealth Edison Co. 9 MI E of Morris, IL 050-00237 | 3 | BWR GE S&L UEC | 2527 | 0772 (MDC) | 01/10/1966 12/22/1969 06/09/1970 12/22/1972 | OL-P | License Not Expired: 10 CFR 2.109 |
| Dresden 3 Commonwealth Edison Co. 9 MI E of Morris, IL 050-00249 | 3 | BWR GE S&L UEC | 2527 | 0773 (MDC) | 10/14/1966 03/02/1971 11/16/1971 10/14/2006 | OL-FP | |
| Duane Arnold Iowa Electric Light & Power Co. 8 MI NW of Cedar Rapids, IA 050-00331 | 3 | BWR GE BECH BECH | 1658 | 0515 (MDC) | 06/22/1970 02/22/1974 02/01/1975 06/21/2010 | OL-FP | |
| Farley 1 Alabama Power Co. 18 MI SE of Dothan, AL 050-00348 | 2 | PWR WEST SSI DANI | 2652 | 0813 (MDC) | 08/16/1972 06/25/1977 12/01/1977 08/16/2012 | UL-FP | |
| Farley 2 Alabama Power Co. 18 MI SE of Dothan, AL 050-00364 | 2 | PWR WEST SSI BECH | 2652 | 0823 (MDC) | 08/16/1972 03/31/1981 07/30/1981 08/16/2012 | OL-FP | |

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Fermi 2 Detroit Edison Co. 25 MI NE of Toledo, OH 050-00341 | 3 | BWR GE S&L DANI | 3292 | 1093 (MDC) | 09/26/1972 07/15/1985 01/23/1988 03/20/2025 | OL-FP | |
| Fitzpatrick New York Power Authority 8 MI NE of Oswego, NY 050-00333 | 1 | BWR GE S&W S&W | 2436 | 0778 (MDC) | 05/20/1970 10/17/1974 07/28/1975 05/20/2010 | OL-FP | |
| Fort Calhoun 1 Omaha Public Power District 19 MI N of Omaha, NE 050-00285 | 4 | PWR COMB GHDR GHDR | 1500 | 0478 (MDC) | 06/07/1968 08/09/1973 06/20/1974 06/07/2008 | OL-FP | |
| Fort St. Vrain Public Service Co. of Colorado 35 MI N of Denver, CO 050-00267 | 4 | HTGR GAC S&L EBSO | 0842 | 0330 (MDC) | 09/17/1968 12/21/1973 07/01/1979 09/17/2008 | OL-FP | |
| Ginna Rochester Gas & Electric Co. 20 MI NE of Rochester, NY 050-00244 | 1 | PWR WEST GIL BECH | 1520 | 0470 (MDC) | 04/25/1966 12/10/1984 07/01/1970 04/25/2006 | OL-FP | |
| Grand Gulf 1 System Energy Resources, Inc. 25 MI S of Vicksburg, MS 050-00416 | 2 | BWR GE BECH BECH | 3833 | 1142 (MDC) | 09/04/1974 11/01/1984 07/01/1985 06/16/2022 | OL-FP | |

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------|
| Grand Gulf 2 System Energy Resources, Inc. 25 MI S of Vicksburg, MS 050-00417 | 2 | BWR GE BECH BECH | 0000 | 1250 (DER) | 09/04/1974 | CP | Construction Halted |
| Haddam Neck Connecticut Yankee Atomic Power 13 MI E of Meriden, CT 050-00213 | 1 | PWR WEST S&W S&W | 1825 | 0569 (MDC) | 05/26/1964 12/27/1974 01/01/1968 05/26/2004 | OL-FP | |
| Harris 1 Carolina Power & Light Co. 20 MI SW of Raleigh, NC 050-00400 | 2 | PWR WEST EBSO DANI | 2775 | 0860 (MDC) | 01/27/1978 01/12/1987 05/02/1987 10/24/2026 | OL-FP | |
| Hatch 1 Georgia Power Co. 11 MI N of Baxley, GA 050-00321 | 2 | BWR GE BECH GPO | 2436 | 0756 (MDC) | 09/30/1969 10/13/1974 12/31/1975 09/30/2009 | OL-FP | |
| Hatch 2 Georgia Power Co. 11 MI N of Baxley, GA 050-00366 | 2 | BWR GE BECH GPO | 2436 | 0768 (MDC) | 12/27/1972 06/13/1978 09/05/1979 12/27/2012 | OL-FP | |
| Hope Creek 1 Public Service Electric & Gas 18 MI SE of Wilmington, DE 050-00354 | 1 | BWR GE BECH BECH | 3293 | 1067 (MDC) | 11/04/1974 07/25/1986 12/20/1986 04/11/2026 | OL-FP | |

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Indian Point 2 Consolidated Edison Co. of NY 24 MI N of New York City, NY 050-u0247 | 1 | PWR WEST UEC WDCO | 2758 | 0849 (MDC) | 10/14/1966 09/28/1973 08/01/1974 09/28/2013 | OL-FP | |
| Indian Point 3 New York Power Authority 24 MI N of New York City, NY 050-00286 | 1 | PWR WEST UEC WDCO | 3025 | 0965 (MDC) | 08/13/1969 04/05/1976 08/30/1976 08/13/2009 | OL-FP | |
| Kewaunee Wisconsin Public Service Corp. 27 MI E of Green Bay, WI 050-00305 | 3 | PWR WEST PSE PSE | 1650 | 0503 (MDC) | 08/06/1968 12/21/1973 06/16/1974 08/06/2008 | OL-FP | |
| La Salle 1 Commonwealth Edison Co. 11 MI SE of Ottawa, IL 050-00373 | 3 | BWR GE S&L CWE | 3323 | 1036 (MDC) | 09/10/1973 08/13/1982 01/01/1984 05/17/2022 | OL-FP | |
| La Salle 2 Commonwealth Edison Co. 11 MI SE of Ottawa, IL 050-00374 | 3 | BWR GE S&L CWE | 3323 | 1036 (MDC) | 09/10/1973 03/23/1984 10/19/1984 12/16/2023 | OL-FP | |
| Limerick 1 Philadelphia Electric Co. 21 MI NW of Philadelphia, PA 050-00352 | 1 | BWR GE BECH BECH | 3295 | 1055 (MDC) | 06/19/1974 08/08/1985 02/01/1986 10/26/2024 | OL-FP | |

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------------|
| Limerick 2 Philadelphia Electric Co. 21 MI NW of Philadelphia, PA 050-00353 | 1 | BWR GE BECH BECH | 0000 | 1065 (DER) | 06/19/1974 | CP | Under Active Construction |
| Maine Yankee Maine Yankee Atomic Power Co. 10 MI N of Bath, ME 050-00309 | 1 | PWR COMB S&W S&W | 2630 | 0810 (MDC) | 10/21/1968 06/29/1973 12/28/1972 10/21/2008 | OL-FP | |
| McGuire 1 Duke Power Co. 17 MI S of Charlotte, NC 050-00369 | 2 | PWR WEST DUKE DUKE | 3411 | 1129 (MDC) | 02/23/1973 07/08/1981 12/01/1981 06/12/2021 | OL-FP | |
| McGuire 2 Duke Power Co. 17 MI S of Charlotte, NC 050-00370 | 2 | PWR WEST DUKE DUKE | 3411 | 1129 (MDC) | 02/23/1973 05/27/1983 03/01/1984 03/03/2023 | OL-FP | |
| Millstone 1 Northeast Nuclear Energy Co. 3.2 MI ENE to New London, CT 050-00245 to | 1 | BWR GE EBSO EBSO | 2011 | 0654 (MDC) | 05/19/1966 10/31/1986 03/01/1971 05/19/2006 | OL-FP | |
| Millstone 2 Northeast Nuclear Energy Co. 3.2 MI ENE to New London, CT 050-00336 to | 1 | PWR COMB BECH BECH | 2700 | 0863 (MDC) | 12/11/1970 09/30/1975 12/26/1975 07/31/2015 | OL-FP | |

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Millstone 3 Northeast Nuclear Energy Co. 3.2 MI ENE to New London, CT 050-00423 to | 1 | PWR WEST S&W S&W | 3411 | 1142 (MDC) | 08/09/1974 01/31/1986 04/23/1986 11/25/2025 | OL-FP | |
| Monticello Northern States Power Co. 30 MI NW of Minneapolis, MN 050-00263 | 3 | BWR GE BECH BECH | 1670 | 0536 (MDC) | 06/19/1967 01/09/1981 06/30/1971 09/08/2010 | OL-FP | |
| Nine Mile Point 1 Niagara Mohawk Power Corp. 6 MI NE of Oswego, NY 050-00220 | 1 | BWR GE NIAG S&W | 1850 | 0610 (MDC) | 04/12/1965 12/26/1974 12/01/1969 04/11/2005 | OL-FP | |
| Nine Mile Point 2 Niagara Mohawk Power Corp. 6 MI NE of Oswego, NY 050-00410 | 1 | BWR GE S&W S&W | 3323 | 1080 (MDC) | 06/24/1974 07/02/1987 03/11/1988 10/31/2026 | OL-FP | |
| North Anna 1 Virginia Power Co. 40 MI NW of Richmond, VA 050-00338 | 2 | PWR WEST S&W S&W | 2893 | 0915 (MDC) | 02/19/1971 04/01/1978 06/06/1978 04/01/2018 | OL-FP | |
| North Anna 2 Virginia Power Co. 40 MI NW of Richmond, VA 050-00339 | 2 | PWR WEST S&W S&W | 2893 | 0915 (MDC) | 02/19/1971 08/21/1980 12/14/1980 08/21/2020 | OL-FP | |

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|---|
| Oconee 1 Duke Power Co. 30 MI W of Greenville, SC 050-00269 | 2 | PWR B&W DBDB DUKE | 2568 | 0846 (MDC) | 11/06/1967 02/06/1973 07/15/1973 02/06/2013 | OL-FP | |
| Oconee 2 Duke Power Co. 30 MI W of Greenville, SC 050-00270 | 2 | PWR B&W DBDB DUKE | 2568 | 0846 (MDC) | 11/06/1967 10/06/1973 09/09/1974 10/06/2013 | OL-FP | |
| Oconee 3 Duke Power Co. 30 MI W of Greenville, SC 050-00287 | 2 | PWR B&W DBDB DUKE | 2568 | 0846 (MDC) | 11/06/1967 07/19/1974 12/16/1974 07/19/2014 | OL-FP | |
| Oyster Creek GPU Nuclear Corp. 9 MI S of Toms River, NJ 050-00219 | 1 | BWR GE B&R B&R | 1930 | 0620 (MDC) | 12/15/1964 08/01/1969 12/01/1969 04/09/1972 | OL-P | License Not Expired: 10 CFR 2.109 |
| Palisades Consumers Power Co. 5 MI S of South Haven, MI 050-00255 | 3 | PWR COMB BECH BECH | 2530 | 0730 (MDC) | 03/14/1967 10/16/1972 12/31/1971 03/01/1974 | OL-P | License Not Expired: 10 CFR 2.109 |
| Palo Verde 1 Arizona Public Service Co. 36 MI W of Phoenix, AZ 050-00528 | 5 | PWR COMB BECH BECH | 3800 | 1221 (MDC) | 05/25/1976 06/01/1985 01/28/1986 12/31/2024 | OL-FP | |

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------|
| Palo Verde 2 Arizona Public Service Co. 36 MI W of Phoenix, AZ 050-00529 | 5 | PWR COMB BECH BECH | 3800 | 1221 (MDC) | 05/25/1976 04/24/1986 09/19/1986 12/09/2025 | OL-FP | |
| Palo Verde 3 Arizona Public Service Co. 36 MI W of Phoenix, AZ 050-00530 | 5 | PWR COMB BECH BECH | 3800 | 1221 (MDC) | 05/25/1976 11/25/1987 01/08/1988 03/25/2027 | OL-FP | |
| Peach Bottom 2 Philadelphia Electric Co. 17.9 MI S of Lancaster, PA 050-00277 | 1 | BWR GE BECH BECH | 3293 | 1051 (MDC) | 01/31/1968 12/14/1973 07/05/1974 01/31/2008 | OL-FP | |
| Peach Bottom 3 Philadelphia Electric Co. 17.9 MI S of Lancaster, PA 050-00278 | 1 | BWR GE BECH BECH | 3293 | 1035 (MDC) | 01/31/1968 07/02/1974 12/23/1974 01/31/2008 | OL-FP | |
| Perry 1 Cleveland Electric Illumination 7 MI NE of Painesville, OH 050-00440 | 3 | BWR GE GIL KAIS | 3579 | 1205 (MDC) | 05/03/1977 11/13/1986 11/18/1987 03/18/2026 | OL-FP | |
| Perry 2 Cleveland Electric Illumination 7 MI NE of Painesville, OH 050-00441 | 3 | BWR GE GIL KAIS | 0000 | 1205 (MDC) | 05/03/1977 | CP | Construction Halted |

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Pilgrim 1 Boston Edison Co. 4 MI SE of Plymouth, MA 050-00293 | 1 | BWR GE BECH BECH | 1998 | 0670 (MDC) | 08/26/1968 09/15/1972 12/01/1972 08/26/2008 | OL-FP | |
| Point Beach 1 Wisconsin Electric Power Co. 13 MI NNW of Manitowoc, WI 050-00266 | 3 | PWR WEST BECH BECH | 1518 | 0485 (MDC) | 07/19/1967 10/05/1970 12/21/1970 10/05/2010 | OL-FP | |
| Point Beach 2 Wisconsin Electric Power Co. 13 MI NNW of Manitowoc, WI 050-00301 | 3 | PWR WEST BECH BECH | 1518 | 0485 (MDC) | 07/25/1968 03/08/1973 10/01/1972 03/08/2013 | OL-FP | |
| Prairie Island 1 Northern States Power Co. 28 MI SE of Minneapolis, MN 050-00282 | 3 | PWR WEST FLUR NSP | 1650 | 0503 (MDC) | 06/25/1968 04/05/1974 12/16/1973 08/09/2013 | OL-FP | |
| Prairie Island 2 Northern States Power Co. 28 MI SE of Minneapolis, MN 050-00306 | 3 | PWR WEST FLUR NSP | 1650 | 0503 (MDC) | 06/25/1968 10/29/1974 12/21/1974 10/29/2014 | OL-FP | |
| Quad Cities 1 Commonwealth Edison Co. 20 MI NE of Moline, IL 050-00254 | 3 | BWR GE S&L UEC | 2511 | 0769 (MDC) | 02/15/1967 12/14/1972 02/18/1973 02/15/2007 | OL-FP | |

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| UNIT OPERATING UTILITY LOCATION DOCKET NUMBER | NRC REGION | TYPE NSSS AE CONST | LIC MWT | MDC NET OR DER | CP ISSUED OL ISSUED COMM. OP EXP. DATE | LIC TYPE | REMARKS |
|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Quad Cities 2 Commonwealth Edison Co. 20 MI NE of Moline, IL 050-00265 | 3 | BWR GE S&L UEC | 2511 | 0769 (MDC) | 02/15/1967 12/14/1972 03/10/1973 02/15/2007 | OL-FP | |
| Rancho Seco Sacramento Mun. Util. District 25 MI SE of Sacramento, CA 050-00312 | 5 | PWR B&W BECH BECH | 2772 | 0873 (MDC) | 10/11/1968 08/16/1974 04/17/1975 10/11/2008 | OL-FP | |
| River Bend 1 Gulf States Utilities Co. 24 MI NNW of Baton Rouge, LA 050-00458 | 4 | BWR GE S&W S&W | 2894 | 0936 (MDC) | 03/25/1977 11/20/1985 06/16/1986 08/29/2025 | OL-FP | |
| Robinson 2 Carolina Power & Light Co. 26 MI from Florence, SC 050-00261 | 2 | PWR WEST EBSO EBSO | 2300 | 0665 (MDC) | 04/13/1967 09/23/1970 03/07/1971 04/13/2007 | OL-FP | |
| Salem 1 Public Service Electric & Gas 18 MI S of Wilmington, DE 050-00272 | 1 | PWR WEST PUBS UEC | 3411 | 1106 (MDC) | 09/25/1968 12/01/1976 06/30/1977 09/25/2008 | OL-FP | |
| Salem 2 Public Service Electric & Gas 18 MI S of Wilmington, DE 050-00311 | 1 | PWR WEST PUBS UEC | 3411 | 1106 (MDC) | 09/25/1968 05/20/1981 10/13/1981 09/25/2008 | OL-FP | |

U.S. COMMERCIAL NUCLEAR POWER REACTORS

| UNIT OPERATING UTILITY LOCATION DOCKET NUMBER | NRC REGION | TYPE NSSS AE CONST | LIC MWT | MDC NET OR DER | CP ISSUED OL ISSUED COMM. OP EXP. DATE | LIC TYPE | REMARKS |
|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---|
| San Onofre 1 Southern California Edison Co. 4 MI SE of San Clemente, CA 050-00206 | 5 | PWR WEST BECH BECH | 1347 | 0436 (MDC) | 03/02/1964 03/27/1967 01/01/1968 09/27/1972 | OL-P | License Not Expired: 10 CFR 2.109 |
| San Onofre 2 Southern California Edison Co. 4 MI SE of San Clemente, CA 050-00361 | 5 | PWR COMB BECH BECH | 3390 | 1070 (MDC) | 10/18/1973 09/07/1982 08/08/1983 10/18/2013 | OL-FP | |
| San Onofre 3 Southern California Edison Co. 4 MI SE of San Clemente, CA 050-00362 | 5 | PWR COMB BECH BECH | 3390 | 1080 (MDC) | 10/18/1973 09/16/1983 04/01/1984 10/18/2013 | OL-FP | |
| Seabrook 1 Public Service Co. of NH 13 MI S of Portsmouth, NH 050-00443 | 1 | PWR WEST UEC UEC | 0000 | 1198 (DER) | 07/07/1976 10/17/1986 10/17/2026 | OL-FL | |
| Sequoyah 1 Tennessee Valley Authority 9.5 MI NE of Chattanooga, TN 050-00327 | 2 | PWR WEST TVA TVA | 3411 | 1148 (MDC) | 05/27/1970 09/17/1980 07/01/1981 05/27/2010 | OL-FP | |
| Sequoyah 2 Tennessee Valley Authority 9.5 MI NE of Chattanooga, TN 050-00328 | 2 | PWR WEST TVA TVA | 3411 | 1148 (MDC) | 05/27/1970 09/15/1981 06/01/1982 05/27/2010 | OL-FP | |

U.S. COMMERCIAL NUCLEAR POWER REACTORS

| UNIT OPERATING UTILITY LOCATION DOCKET NUMBER | NRC REGION | TYPE NSSS AE CONST | LIC MWT | MDC NET OR DER | CP ISSUED OL ISSUED COMM. OP EXP. DATE | LIC TYPE | REMARKS |
|---|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------------|
| Shoreham Long Island Lighting Co. 7.1 MI SSW of Brookhaven, NY (LI) 050-00322 | 1 | BWR GE S&W S&W | 0121 | 0820 (DER) | 04/14/1973 07/03/1985 04/13/2013 | OL-LP | |
| South Texas 1 Houston Lighting & Power Co. 12 MI SSW of Bay City, TX 050-00498 | 4 | PWR WEST BECH EBSO | 3800 | 1250 (MDC) | 12/22/1975 03/22/1988 08/25/1988 08/20/2027 | OL-FP | |
| South Texas 2 Houston Lighting & Power Co. 12 MI SSW of Bay City, TX 050-00499 | 4 | PWR WEST BECH EBSO | 0000 | 1250 (DER) | 12/22/1975 | CP | Under Active Construction |
| St. Lucie 1 Florida Power & Light Co. 12 MI SE of Ft. Pierce, FL 050-00335 | 2 | PWR COMB EBSO EBSO | 2700 | 0839 (MDC) | 07/01/1970 03/01/1976 12/21/1976 03/01/2016 | OL-FP | |
| St. Lucie 2 Florida Power & Light Co. 12 MI SE of Ft. Pierce, FL 050-00389 | 2 | PWR COMB EBSO EBSO | 2700 | 0839 (MDC) | 05/02/1977 06/10/1983 08/08/1983 04/06/2023 | OL-FP | |
| Summer South Carolina Electric & Gas 26 MI NW of Columbia, SC 050-00395 | 2 | PWR WEST GIL DANI | 2775 | 0885 (MDC) | 03/21/1973 11/12/1982 01/01/1984 03/21/2023 | OL-FP | |

U.S. COMMERCIAL NUCLEAR POWER REACTORS

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Surry 1 Virginia Power Co. 17 MI NW of Newport News, VA 050-00280 | 2 | PWR WEST S&W S&W | 2441 | 0781 (MDC) | 06/25/1968 05/25/1972 12/22/1972 05/25/2012 | OL-FP | |
| Surry 2 Virginia Power Co. 17 MI NW of Newport News, VA 050-00281 | 2 | PWR WEST S&W S&W | 2441 | 0781 (MDC) | 06/25/1968 01/29/1973 05/01/1973 01/29/2013 | OL-FP | |
| Susquehanna 1 Pennsylvania Power & Light Co. 7 MI NE of Berwick, PA 050-00387 | 1 | BWR GE BECH BECH | 3293 | 1032 (MDC) | 11/02/1973 11/12/1982 06/08/1983 07/17/2022 | OL-FP | |
| Susquehanna 2 Pennsylvania Power & Light Co. 7 MI NE of Berwick, PA 050-00388 | 1 | BWR GE BECH BECH | 3293 | 1032 (MDC) | 11/02/1973 06/27/1984 02/12/1985 03/23/2024 | OL-FP | |
| Three Mile Island 1 GPU Nuclear Corp. 10 MI SE of Harrisburg, PA 050-00289 | 1 | PWR B&W GIL UEC | 2535 | 0776 (MDC) | 05/18/1968 04/19/1974 09/02/1974 05/18/2008 | OL-FP | |
| Trojan Portland General Electric Co. 32 MI N of Portland, OR 050-00344 | 5 | PWR WEST BECH BECH | 3411 | 1095 (MDC) | 02/08/1971 11/21/1975 05/20/1976 02/08/2011 | OL-FP | |

U. S. COMMERCIAL NUCLEAR POWER REACTORS

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------------|
| Turkey Point 3 Florida Power & Light Co. 25 MI S of Miami, FL 050-00250 | 2 | PWR WEST BECH BECH | 2200 | 0666 (MDC) | 04/27/1967 07/19/1972 12/14/1972 04/27/2007 | OL-FP | |
| Turkey Point 4 Florida Power & Light Co. 25 MI S of Miami, FL 050-00251 | 2 | PWR WEST BECH BECH | 2200 | 0666 (MDC) | 04/27/1967 04/10/1973 09/07/1973 04/27/2007 | OL-FP | |
| Vermont Yankee Vermont Yankee Nuclear Power Co. 5 MI S of Brattleboro, VT 050-00271 | 1 | BWR GE EBSO EBSO | 1593 | 0504 (MDC) | 12/11/1967 02/28/1973 11/30/1972 12/11/2007 | OL-FP | |
| Vogtle 1 Georgia Power Co. 26 MI SE of Augusta, GA 050-00424 | 2 | PWR WEST SBEC GPO | 3411 | 1079 (MDC) | 06/28/1974 03/16/1987 06/01/1987 01/16/2027 | OL-FP | |
| Vogtle 2 Georgia Power Co. 26 MI SE of Augusta, GA 050-00425 | 2 | PWR WEST SBEC GPO | 0000 | 1101 (DER) | 06/28/1974 | CP | Under Active Construction |
| Washington Nuclear 1 Washington Public Power Supply 12 MI NW of Richland, WA 050-00460 | 5 | PWR B&W UEC BECH | 0000 | 1266 (DER) | 12/24/1975 | CP | Construction Halted |

U. S. COMMERCIAL NUCLEAR POWER REACTORS

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|---|---------------|-----------------------------|------------|-------------------------|--|-------------|------------------------------|
| Washington Nuclear 2 Washington Public Power Supply 12 MI NW of Richland, WA 050-00397 | 5 | BWR GE B&R BECH | 3323 | 1095 (MDC) | 03/19/1973 04/13/1984 12/13/1984 12/20/2023 | OL-FP | |
| Washington Nuclear 3 Washington Public Power Supply 26 MI W of Olympia, WA 050-00508 | 5 | PWR COMB EBSO EBSO | 0000 | 1242 (DER) | 04/11/1978 | CP | Construction Halted |
| Waterford 3 Louisiana Power & Light Co. 20 MI W of New Orleans, LA 050-00382 | 4 | PWR COMB EBSO EBSO | 3390 | 1075 (MDC) | 11/14/1974 03/16/1985 09/24/1985 12/18/2024 | OL-FP | |
| Watts Bar 1 Tennessee Valley Authority 10 MI S of Spring City, TN 050-00390 | 2 | PWR WEST TVA TVA | 0000 | 1165 (DER) | 01/23/1973 | CP | Under Active Construction |
| Watts Bar 2 Tennessee Valley Authority 10 MI S of Spring City, TN 050-00391 | 2 | PWR WEST TVA TVA | 0000 | 1165 (DER) | 01/23/1973 | CP | Under Active Construction |
| Wolf Creek 1 Wolf Creek Nuclear Operating Co. 3.5 MI NE of Burlington, KS 050-00482 | 4 | PWR WEST BECH DANI | 3411 | 1128 (MDC) | 05/31/1977 06/04/1985 09/03/1985 03/11/2025 | OL-FP | |

U. S. COMMERCIAL NUCLEAR POWER REACTORS

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|--|---------------|-----------------------------|------------|-------------------------|--|-------------|---------|
| Yankee-Rowe Yankee Atomic Electric Co. 21 MI NE of Pittsfield, MA 050-00029 | 1 | PWR WEST S&W S&W | 0600 | 0167 (MDC) | 11/04/1957 12/24/1963 07/01/1961 07/09/2000 | OL-FP | |
| Zion 1 Commonwealth Edison Co. 40 MI N of Chicago, IL 050-00295 | 3 | PWR WEST S&L CWE | 3250 | 1040 (MDC) | 12/26/1968 10/19/1973 12/31/1973 12/26/2008 | OL-FP | |
| Zion 2 Commonwealth Edison Co. 40 MI N of Chicago, IL 050-00304 | 3 | PWR WEST S&L CWE | 3250 | 1040 (MDC) | 12/26/1968 11/14/1973 09/17/1974 12/26/2008 | OL-FP | |

ERRATA SHEET - U.S. COMMERCIAL NUCLEAR POWER REACTORS
(Revisions to 10/88 List)

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|------------------|--|
| 1. South Texas 2 | Full Power (OL-FP) Issued: 3/28/89 |
| 2. Vogtle 2 | Full Power (OL-FP) Issued: 3/31/89 |
| 3. Shoreham | Full Power (OL-FP) Issued: 4/21/89 |
| 4. Seabrook | Low Power (OL-LP) Issued: 5/26/84 |
| 5. Limerick 2 | Fuel Load & Non-Nuclear Testing (OL-FL-NNT) Issued: 6/22/89 |
| 6. Limerick 2 | Low Power Testing (OL-LPT) Issued: 7/10/89 |
| 7. Limerick 2 | Full Power (FP) Issued: 8/25/89 |

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