

**Nuclear Power Reactors**  
**Starting (commercial) Operation Since Chernobyl Accident**

Year	Country	Reactor	Startup Date
1986	United States	Diablo Canyon-2	13 March 1986
1986	Hungary	Paks-3	01 December 1986
1986	Czech Republic	Dukovany-3	20 December 1986
1986	Czech Republic	Dukovany-2	21 September 1986
1986	Canada	Pickering-8	28 February 1986
1986	Germany	Brokdorf	22 December 1986
1986	India	Madras-2	21 March 1986
1986	France	Paluel-3	01 February 1986
1986	United States	Palo Verde-2	19 September 1986
1986	Korea RO (South)	Kori-4	29 April 1986
1986	United States	Palo Verde-1	28 January 1986
1986	Spain	Asco-2	31 March 1986
1986	Ukraine	Zaporozhe-2	15 February 1986
1986	United States	Limerick-1	01 February 1986
1986	Czech Republic	Dukovany-4	20 December 1986
1986	France	Flamanville-1	01 December 1986
1986	Canada	Bruce-7	10 April 1986
1986	United States	River Bend-1	16 June 1986
1986	France	Paluel-4	01 June 1986
1986	Russian Federation	Balakovo-1	23 May 1986
1986	United States	Catawba-2	19 August 1986
1986	United States	Millstone-3	23 April 1986
1986	France	St. Alban-1	01 May 1986
1986	Russian Federation	Kursk-4	05 February 1986
1986	Korea RO (South)	Yonggwang-1	25 August 1986
1986	United States	Hope Creek-1	20 December 1986
1987	Ukraine	Zaporozhe-3	05 March 1987
1987	Ukraine	Rovno-3	16 May 1987
1987	Lithuania	Ignalina-2	20 August 1987
1987	Japan	Hamaoka-3	28 August 1987
1987	France	Cattenom-1	01 April 1987
1987	Japan	Fukushima-Daini-4	25 August 1987
1987	Russian Federation	Kalinin-2	03 March 1987
1987	Canada	Bruce-8	22 May 1987
1987	Germany	THTR-300	01 June 1987
1987	Hungary	Paks-4	01 November 1987
1987	United States	Vogtle-1	01 June 1987
1987	France	Flamanville-2	09 March 1987
1987	United States	Clinton-1	24 November 1987
1987	United States	Byron-2	21 August 1987
1987	France	St. Alban-2	01 March 1987
1987	Korea RO (South)	Yonggwang-2	10 June 1987
1987	Japan	Tsuruga-2	17 February 1987
1987	Germany	Muelheim-Karlich	01 October 1987
1987	United States	Shearon Harris-1	02 May 1987
1987	France	Chinon-B3	04 March 1987
1987	United States	Perry-1	18 November 1987
1987	United States	Beaver Valley-2	17 November 1987

1988	Germany	Isar-2	09 April 1988
1988	France	Belleville-1	01 June 1988
1988	France	Nogent-1	24 February 1988
1988	Korea RO (South)	Ulchin-1	10 September 1988
1988	United States	Nine Mile Point-2	11 March 1988
1988	France	Chinon-B4	01 April 1988
1988	France	Cattenom-2	01 February 1988
1988	Germany	Emsland	20 June 1988
1988	Ukraine	Zaporozhe-4	14 April 1988
1988	United States	Palo Verde-3	08 January 1988
1988	United Kingdom	Torness unit A	25 May 1988
1988	United States	South Texas-1	25 August 1988
1988	United States	Enrico Fermi-2	23 January 1988
1988	United States	Braidwood-1	29 July 1988
1988	Ukraine	Khmelnitski-1	13 August 1988
1988	United States	Braidwood-2	17 October 1988
1988	Spain	Trillo-1	06 August 1988
1988	Spain	Vandellos-2	08 March 1988
1988	Bulgaria	Kozloduy-5	23 December 1988
1988	Russian Federation	Balakovo-2	18 January 1988
1989	United Kingdom	Heysham-A2	01 April 1989
1989	United Kingdom	Hartlepool-1	01 April 1989
1989	France	Nogent-2	01 May 1989
1989	United Kingdom	Dungeness-B1	01 April 1989
1989	United Kingdom	Torness unit B	03 February 1989
1989	Japan	Tomari-1	22 June 1989
1989	United States	Vogtle-2	20 May 1989
1989	United States	South Texas-2	19 June 1989
1989	United Kingdom	Hartlepool-2	01 April 1989
1989	Korea RO (South)	Ulchin-2	30 September 1989
1989	United Kingdom	Heysham-B1	01 April 1989
1989	United Kingdom	Heysham-B2	01 April 1989
1989	Germany	Greifswald-5	11 November 1989
1989	Ukraine	Zaporozhe-5	27 October 1989
1989	Germany	Neckarwestheim-2	15 April 1989
1989	France	Belleville-2	01 January 1989
1989	Japan	Shimane-2	10 February 1989
1989	Ukraine	South Ukraine-3	29 December 1989
1989	Russian Federation	Balakovo-3	08 April 1989
1989	United Kingdom	Heysham-A1	01 April 1989
1990	Japan	Kashiwazaki Kariwa-5	10 April 1990
1990	Japan	Kashiwazaki Kariwa-2	28 September 1990
1990	Russian Federation	Smolensk-3	12 January 1990
1990	United States	Limerick-2	08 January 1990
1990	United States	Seabrook-1	19 August 1990
1990	United States	Comanche Peak-1	13 August 1990
1990	France	Penly-1	01 December 1990
1990	Mexico	Laguna Verde-1	29 July 1990
1990	Canada	Darlington-2	09 October 1990
1991	Japan	Ohi-3	18 December 1991
1991	France	Golfech-1	01 February 1991
1991	India	Narora-1	01 January 1991
1991	Japan	Tomari-2	12 April 1991

1991	France	Cattenom-3	01 February 1991
1992	India	Narora-2	01 July 1992
1992	France	Cattenom-4	01 January 1992
1992	France	Penly-2	01 November 1992
1992	Canada	Darlington-1	14 November 1992
1993	United States	Comanche Peak-2	03 August 1993
1993	India	Kakrapar-1	06 May 1993
1993	Japan	Shika-1	30 July 1993
1993	Japan	Ohi-4	02 February 1993
1993	Russian Federation	Balakovo-4	22 December 1993
1993	Japan	Kashiwazaki Kariwa-3	11 August 1993
1993	Canada	Darlington-4	14 June 1993
1993	Japan	Hamaoka-4	03 September 1993
1993	Canada	Darlington-3	14 February 1993
1993	Bulgaria	Kozloduy-6	30 December 1993
1994	China, mainland	Qinshan-1	01 April 1994
1994	China, mainland	Guangdong-1 (Daya Bay 1)	01 February 1994
1994	China, mainland	Guangdong-2 (Daya Bay 2)	07 May 1994
1994	France	Golfech-2	01 January 1994
1994	Japan	Ikata-3	15 December 1994
1994	Japan	Genkai-3	18 March 1994
1994	Japan	Kashiwazaki Kariwa-4	11 August 1994
1995	Japan	Onagawa-2	28 July 1995
1995	Korea RO (South)	Yonggwang-3	31 March 1995
1995	Japan	Monju	30 April 1995
1995	Mexico	Laguna Verde-2	10 April 1995
1995	India	Kakrapar-2	01 September 1995
1995	United Kingdom	Sizewell-B	22 September 1995
1996	Korea RO (South)	Yonggwang-4	01 January 1996
1996	Japan	Kashiwazaki Kariwa-6	07 November 1996
1996	Romania	Cernavoda-1	02 December 1996
1996	Ukraine	Zaporozhe-6	16 September 1996
1996	United States	Watts Bar-1	05 May 1996
1997	Japan	Genkai-4	25 July 1997
1997	Japan	Kashiwazaki Kariwa-7	02 July 1997
1997	Korea RO (South)	Wolsong-2	01 July 1997
1998	Korea RO (South)	Wolsong-3	01 July 1998
1998	Korea RO (South)	Ulchin-3	11 August 1998
1998	Slovak Republic	Mochovce-1	13 October 1998
1999	Korea RO (South)	Wolsong-4	01 October 1999
1999	Korea RO (South)	Ulchin-4	31 December 1999
1999	United States	Watts Bar-2	31 December 1999
2000	Russian Federation	Volgodonsk-1 (Rostov)	25 December 2000
2000	Pakistan	Chasnupp-1	15 September 2000
2000	France	Chooz-B2	29 September 2000
2000	France	Chooz-B1	15 May 2000
2000	Slovak Republic	Mochovce-2	11 April 2000
2000	India	Rajasthan-4	23 December 2000
2000	India	Rajasthan-3	01 June 2000
2000	India	Kaiga-1	16 November 2000
2000	India	Kaiga-2	16 March 2000
2001	Brazil	Angra-2	21 January 2001
2002	Czech Republic	Temelin-2	02 September 2002

2002	Czech Republic	Temelin-1	31 March 2002
2002	Korea RO (South)	Yonggwang-6	24 December 2002
2002	China, mainland	Qinshan-4	31 December 2002
2002	France	Civaux-1	29 January 2002
2002	China, mainland	Lingao-1	28 May 2002
2002	China, mainland	Qinshan-2	17 April 2002
2002	Korea RO (South)	Yonggwang-5	21 May 2002
2002	Japan	Onagawa-3	30 January 2002
2002	France	Civaux-2	23 April 2002
2003	China, mainland	Qinshan-5	5 June 2003
2003	China, mainland	Lingao-2	25 February 2003
2004	Ukraine	Khmelnitski-2	8 August 2004
2004	Russian Federation	Kalinin-3	16 December 2004
2004	China, mainland	Qinshan-3	11 March 2004
2004	Korea RO (South)	Ulchin-5	2 November 2004
2005	India	Tarapur-4	13 September 2005
2005	China, mainland	Tianwan-1	23 October 2005
2005	Japan	Higashi-Dori-1 (Tohoku)	08 December 2005
2005	Korea RO (South)	Ulchin-6	10 August 2005
2005	Japan	Hamaoka-5	18 January 2005

Source:

[http://www.world-nuclear.org/wgs/decom/database/php/reactorsdb\\_index.php](http://www.world-nuclear.org/wgs/decom/database/php/reactorsdb_index.php)