

(2) 我が国の原子力発電所の時間稼働率及び設備利用率

設置者	発電所名 (運転年月日)	年度 (送出量 MW)	1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003																
			1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003				
日本原子力発電(株)	東海 (1966.7.25)	16.6	75.0	90.8	0.0	81.3	72.9	85.1	99.9										
	東海第二 (1978.11.28)	110.0	61.3	74.2	86.3	60.4	72.3	82.4	98.6	3.7	93.4	69.1	68.5	83.6					
	敦賀1 (1970.3.14)	35.7	76.2	64.2	90.0	73.8	81.1	72.8	97.9	3.3	93.1	67.3	67.7	83.4					
	敦賀2 (1987.2.17)	116.0	75.9	64.3	75.2	77.5	70.6	63.8	77.1	37.1	112	90.5	92.8	82.9					
	泊1 (1989.6.22)	57.9	77.8	100.0	80.8	90.5	88.2	75.4	89.5	44.9	89.0	89.0	89.0	86.6					
	泊2 (1991.4.12)	57.9	75.3	82.3	100.0	82.0	78.7	84.2	100.0	81.0	87.0	87.5	100.0	79.5					
	女川原子力1 (1984.6.1)	52.4	77.1	76.3	79.7	57.0	97.7	76.6	78.1	92.5	100.0	75.7	43.6	67.5					
	女川原子力2 (1985.7.28)	82.5	77.2	75.7	79.4	55.9	97.5	76.3	77.6	81.9	78.4	69.7	43.8	67.7					
	女川原子力3 (2002.1.30)	82.5				94.5	71.0	99.1	84.6	84.6	84.2	69.4	97.2	47.7					
	女川原子力4 (1978.10.12)	78.4	89.3	72.9	90.7	74.9	92.3	51.3	67.0	93.3	66.4	88.3	46.0	2.8					
東京電力(株)	福島第一原子力1 (1971.3.26)	46.0	31.5	72.2	100.0	79.7	45.8	100.0	84.6	69.7	72.3	37.7	57.0	0.0					
	福島第一原子力2 (1974.7.18)	78.4	48.3	62.8	35.8	76.4	88.5	82.4	96.4	73.5	78.7	69.7	99.7	0.0					
	福島第一原子力3 (1976.3.27)	78.4	61.1	89.6	62.8	68.6	97.8	67.4	66.0	67.4	100.0	85.9	29.6	62.7					
	福島第一原子力4 (1978.10.12)	78.4	89.3	72.9	90.7	74.9	92.3	51.3	67.0	93.3	66.4	88.3	29.3	62.5					
	福島第一原子力5 (1978.4.18)	78.4	77.0	87.7	64.4	80.4	96.9	80.4	81.5	68.4	43.6	88.5	86.6	56.3					
	福島第一原子力6 (1979.10.24)	110.0	77.4	63.3	100.0	74.5	96.7	86.8	70.0	96.5	70.0	95.5	67.8	25.3					
	福島第二原子力1 (1982.4.20)	110.0	89.4	70.9	79.6	100.0	73.0	73.0	74.8	100.0	78.9	75.2	77.0	58.4					
	福島第二原子力2 (1984.2.3)	110.0	74.3	62.5	76.4	73.5	88.0	81.1	88.2	92.4	76.4	92.6	25.8	0.0					
	福島第二原子力3 (1985.6.21)	110.0	67.8	98.3	74.7	91.0	75.8	81.4	90.2	92.1	75.9	92.2	25.5	0.0					
	福島第二原子力4 (1987.8.25)	110.0	79.1	61.3	83.0	84.0	96.3	81.1	88.7	87.2	98.7	31.6	46.1	6.9					
中部電力(株)	柏崎刈羽原子力1 (1985.8.18)	110.0	91.0	85.6	75.1	82.0	91.9	79.0	79.0	88.0	95.8	74.6	42.5	0.0					
	柏崎刈羽原子力2 (1990.9.28)	110.0	75.7	82.0	95.1	83.7	91.7	74.2	78.8	87.6	95.6	74.1	42.4	0.0					
	柏崎刈羽原子力3 (1993.8.11)	110.0	74.8	81.5	98.7	83.5	88.4	100.0	88.4	89.2	98.1	98.1	39.5	0.0					
	柏崎刈羽原子力4 (1994.8.11)	110.0	67.8	98.3	74.3	90.9	96.1	81.1	88.7	75.2	98.7	31.6	46.1	6.9					
	柏崎刈羽原子力5 (1990.4.10)	110.0	77.6	76.4	78.9	82.0	85.9	76.6	100.0	84.6	66.4	68.2	76.7	68.9					
	柏崎刈羽原子力6 (1996.11.7)	135.6	77.0	75.4	78.7	81.5	85.6	76.3	100.0	84.3	75.8	86.3	91.5	0.0					
	柏崎刈羽原子力7 (1997.7.2)	135.6																	
	浜岡原子力1 (1976.3.17)	54.0	61.5	71.1	42.8	78.7	73.7	61.9	80.7	96.5	68.1	60.5	0.0	0.0					
	浜岡原子力2 (1978.11.29)	84.0	80.0	80.1	76.0	92.4	87.6	62.5	79.3	67.9	95.5	60.5	0.0	0.0					
	浜岡原子力3 (1987.8.28)	110.0	73.9	72.5	73.1	84.9	75.2	100.0	89.8	100.0	83.7	67.8	47.4	41.3					
浜岡原子力4 (1993.9.3)	113.7	73.6	71.3	72.8	84.1	74.7	100.0	88.4	100.0	82.8	67.5	47.3	41.4						

設置者	発電所名 (運転年月日)	年度	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
北陸電力(株)	志賀原子力 (1983.7.30)	54.0			*100.0	76.0	79.7	78.7	80.4	100.0	75.9	85.3	83.9	96.9	34.9	
					99.9	75.1	79.1	77.9	80.1	100.0	75.5	84.9	84.9	83.9	96.7	35.3
関西電力(株)	美浜1 (1970.11.28)	34.0	69.8	63.6	49.1	0.0	6.7	100.0	83.4	83.4	76.6	100.0	75.4	77.6	86.8	
			68.2	61.8	47.7	0.0	4.7	6.7	99.9	80.8	82.6	74.9	99.8	74.9	88.3	
	美浜2 (1972.7.25)	50.0	0.0	0.0	0.0	55.7	72.9	84.1	84.0	88.4	82.5	67.3	71.4	93.2	87.7	82.7
			0.0	0.0	0.0	53.7	61.3	84.0	84.0	88.5	82.0	66.4	70.3	92.0	87.7	82.2
	美浜3 (1976.12.1)	82.6	81.4	70.6	67.9	88.2	86.0	61.9	57.5	89.9	100.0	85.0	70.3	96.1	96.1	88.3
			80.6	65.0	60.0	87.7	84.5	60.0	56.6	88.4	84.5	69.6	69.6	81.1	95.8	90.4
	高浜1 (1974.11.14)	82.6	88.8	74.0	52.4	56.6	72.9	72.2	84.3	84.3	84.7	99.1	88.6	88.6	76.0	100.0
			87.6	72.9	54.8	68.1	72.2	84.3	84.3	68.1	87.4	88.9	87.4	87.7	76.2	104.5
	高浜2 (1975.11.14)	82.6	41.6	55.6	76.6	88.1	70.3	68.7	85.0	88.1	87.4	88.5	86.8	100.0	87.4	77.0
			40.9	54.8	76.5	88.1	68.4	67.0	84.7	87.6	87.0	87.3	85.6	100.0	90.1	79.6
高浜3 (1985.1.17)	87.0	88.1	83.0	79.7	78.7	82.5	82.5	82.5	82.5	87.0	86.9	92.6	84.1	87.8	86.7	
		87.4	82.2	78.7	75.5	83.8	81.9	81.9	81.9	87.4	86.6	92.3	83.8	87.0	80.4	
高浜4 (1985.6.5)	87.0	84.6	82.7	76.9	88.2	100.0	75.3	82.8	82.8	100.0	75.3	82.8	83.8	100.0	86.3	
		83.9	81.9	76.8	100.0	76.6	76.6	87.8	87.8	100.0	74.7	82.5	83.5	100.0	89.1	
大飯 (1979.3.27)	117.5	56.7	81.2	51.8	46.1	93.5	71.7	76.2	76.2	86.9	81.9	65.1	75.1	100.0	82.3	
		57.7	80.2	50.8	45.4	81.3	90.5	71.1	75.8	88.7	81.3	63.6	74.6	99.8	82.3	
大飯2 (1979.12.5)	117.5	69.3	60.5	89.4	69.5	83.1	44.6	69.8	69.8	62.1	62.1	88.6	72.7	83.9	87.9	
		66.9	59.7	89.3	68.7	82.5	43.1	69.3	69.3	41.1	61.0	87.9	72.4	84.3	88.8	
大飯3 (1991.12.18)	118.0	*100.0	80.2	100.0	94.2	82.9	78.7	84.5	94.2	94.2	90.4	89.5	85.7	86.3	100.0	
		100.0	79.5	100.0	82.2	82.2	77.9	83.9	95.6	93.7	89.6	89.1	85.4	86.0	101.8	
大飯4 (1993.2.2)	118.0	*100.0	88.3	89.4	88.3	92.4	48.5	100.0	100.0	89.0	90.4	80.6	95.9	95.9	86.7	
		88.3	100.0	88.3	91.1	75.7	47.9	100.0	100.0	89.0	89.6	80.2	95.9	87.5	88.2	
中国電力(株)	島根1 (1974.3.29)	46.0	94.4	69.5	71.1	55.2	73.0	76.6	76.6	87.6	100.0	11.0	98.8	88.4	71.6	
			93.9	69.0	70.8	54.7	87.4	72.7	76.2	76.2	87.6	74.7	11.0	98.6	88.2	72.1
島根2 (1989.2.10)	82.0	81.3	78.9	81.5	86.8	98.8	79.9	81.5	86.8	100.0	83.8	88.4	87.8	100.0	66.6	
		80.7	77.9	80.2	86.4	98.4	79.3	80.8	86.5	100.0	83.6	88.0	87.6	100.0	66.5	
四国電力(株)	伊方1 (1977.9.30)	56.6	73.1	95.3	83.3	81.4	77.9	77.0	83.8	81.4	80.8	63.9	63.9	85.8	78.8	
			71.6	95.2	73.8	82.0	76.6	76.6	75.9	80.6	88.1	80.5	62.9	85.7	90.0	79.3
伊方2 (1992.3.19)	56.6	93.8	75.5	77.6	80.4	80.1	100.0	78.9	80.4	100.0	100.0	79.2	67.6	82.5	100.0	
		92.3	73.9	76.4	79.8	99.2	99.2	77.7	76.8	79.6	99.8	78.3	66.3	83.6	101.0	
伊方3 (1994.12.15)	89.0				*100.0	84.2	79.0	96.4	82.7	84.2	73.4	100.0	83.6	86.5	75.4	
					100.0	72.8	76.9	95.3	83.0	83.5	72.8	100.0	83.0	89.2	78.2	
九州電力(株)	玄海原子力1 (1975.10.15)	55.9	60.1	83.4	76.6	96.6	83.4	93.1	96.6	83.4	75.2	93.1	61.8	81.7	77.1	
			59.8	81.4	74.7	54.6	73.2	77.8	96.0	82.7	73.7	73.2	92.8	61.2	82.9	78.2
玄海原子力2 (1981.3.30)	55.9	100.0	75.5	81.0	68.8	94.2	85.4	74.9	73.8	73.8	87.9	83.1	52.6	81.2	95.3	
		99.5	74.5	79.9	67.6	84.1	84.0	74.1	73.1	73.1	87.8	82.3	52.0	82.7	98.2	
玄海原子力3 (1994.3.18)	118.0			*100.0	73.1	75.8	84.3	75.8	84.3	78.7	100.0	84.3	83.5	82.5	100.0	
				100.0	74.8	77.9	74.8	83.3	83.3	82.1	100.0	81.5	82.8	82.1	102.1	
玄海原子力4 (1997.7.25)	118.0				*100.0	77.4	80.4	77.4	80.4	77.4	80.4	100.0	82.3	83.0	82.6	
					100.0	76.8	79.8	76.8	79.8	76.8	79.8	100.0	81.5	82.8	83.1	
川内原子力1 (1984.7.4)	89.0	76.4	77.1	66.7	100.0	78.4	70.0	71.8	71.8	96.7	82.1	76.0	82.9	100.0	84.0	
		74.8	76.1	65.7	100.0	77.4	69.1	71.7	71.7	95.4	80.9	75.2	100.9	100.9	83.9	
川内原子力2 (1985.11.28)	89.0	76.9	77.1	100.0	75.4	78.5	100.0	79.6	100.0	79.6	81.8	81.8	100.0	83.7	84.3	
		75.7	75.6	100.0	74.4	75.6	75.6	75.6	75.6	75.6	75.6	81.0	100.0	83.9	84.8	
合計	4590.8	74.8	75.1	76.1	77.2	81.4	81.4	81.3	84.7	84.7	80.6	82.1	80.9	73.2	59.0	
		73.8	74.2	75.4	76.6	80.2	80.8	81.3	84.2	84.2	80.1	81.7	80.5	73.4	59.7	

設置者	発電所名 (運転年月日)	年度	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
核燃料開発機構	ふげん (1979.3.20)	16.5	78.7	67.5	72.8	67.1	87.4	70.7	47.8	69.7	50.1	50.6	14.5	75.6	
			77.1	65.9	71.9	66.6	86.2	69.6	46.8	69.9	48.4	49.3	14.5	70.7	

(注) 1. 上段の数字は時間稼働率、下段の数字は設備利用率を示す。

2. 印の欄は当該発電所の運転初年度に当たり、運転開始以降の暦時間数に基づき時間稼働率及び設備利用率を計上してある。
 合計欄の時間稼働率(平均時間稼働率) = (認可出力 × 稼働時間の合計) / (認可出力 × 暦時間の合計) × 100(%)