

Operating Records of Nuclear Power Plants in 2010

Plant Name	Reactor Type	Gross Capacity (MWe)	Availability Factor		Capacity Factor	
			Operating hours (h)	(%)	Generated output (MWh)	(%)
Tokai-Daini	BWR	1,100	4,763	54.4	5,328,871	55.3
Tsuruga-1	BWR	357	7,568	86.4	2,694,473	86.2
Tsuruga-2	PWR	1,160	5,446	62.2	6,469,312	63.7
Tomari-1	PWR	579	7,156	81.7	4,213,185	83.1
Tomari-2	PWR	579	7,232	82.6	4,260,416	84.0
Tomari-3	PWR	912	8,760	100.0	8,235,055	103.1
Onagawa-1	BWR	524	5,338	60.9	2,817,832	61.4
Onagawa-2	BWR	825	7,417	84.7	6,166,305	85.3
Onagawa-3	BWR	825	6,540	74.7	5,553,000	76.8
Higashidori-1	BWR	1,100	8,760	100.0	9,635,415	100.0
Fukushima I-1	BWR	460	4,876	55.7	2,220,928	55.1
Fukushima I-2	BWR	784	6,493	74.1	4,941,568	72.0
Fukushima I-3	BWR	784	6,473	73.9	5,063,081	73.7
Fukushima I-4	BWR	784	7,992	91.2	6,268,240	91.3
Fukushima I-5	BWR	784	7,501	85.6	6,121,335	89.1
Fukushima I-6	BWR	1,100	5,142	58.7	5,867,964	60.9
Fukushima II-1	BWR	1,100	6,303	72.0	6,963,306	72.3
Fukushima II-2	BWR	1,100	6,625	75.6	7,293,880	75.7
Fukushima II-3	BWR	1,100	7,186	82.0	7,886,650	81.8
Fukushima II-4	BWR	1,100	7,488	85.5	8,275,610	85.9
Kashiwazaki Kariwa-1	BWR	1,100	5,022	57.3	5,523,940	57.3
Kashiwazaki Kariwa-2	BWR	1,100	0	0.0	0	0.0
Kashiwazaki Kariwa-3	BWR	1,100	0	0.0	0	0.0
Kashiwazaki Kariwa-4	BWR	1,100	0	0.0	0	0.0
Kashiwazaki Kariwa-5	BWR	1,100	888	10.1	836,500	8.7
Kashiwazaki Kariwa-6	ABWR	1,356	7,089	80.9	9,839,484	82.8
Kashiwazaki Kariwa-7	ABWR	1,356	7,041	80.4	9,344,888	78.7
Hamaoka-3	BWR	1,100	7,974	91.0	8,820,555	91.5
Hamaoka-4	BWR	1,137	6,870	78.4	7,826,895	78.6
Hamaoka-5	ABWR	1,267	0	0.0	0	0.0
Shika-1	BWR	540	6,287	71.8	3,417,294	72.2
Shika-2	ABWR	1,206	8,038	91.8	9,666,373	91.5
Mihama-1	PWR	340	7,859	89.7	2,674,265	89.8
Mihama-2	PWR	500	5,098	58.2	2,493,326	56.9
Mihama-3	PWR	826	6,823	77.9	5,839,985	80.7
Takahama-1	PWR	826	8,760	100.0	7,575,276	104.7
Takahama-2	PWR	826	6,017	68.7	5,191,429	71.7
Takahama-3	PWR	870	7,006	80.0	6,425,181	84.3
Takahama-4	PWR	870	6,130	70.0	5,561,549	73.0
Ohi-1	PWR	1,175	5,824	66.5	6,803,582	66.1
Ohi-2	PWR	1,175	4,803	54.8	5,701,399	55.4
Ohi-3	PWR	1,180	7,299	83.3	8,642,021	83.6
Ohi-4	PWR	1,180	6,109	69.7	7,256,404	70.2
Shimane-1	BWR	460	2,152	24.6	1,012,089	25.1
Shimane-2	BWR	820	2,438	27.8	2,001,374	27.9
Ikata-1	PWR	566	7,330	83.7	4,167,986	84.1
Ikata-2	PWR	566	6,862	78.3	3,917,828	79.0
Ikata-3	PWR	890	7,410	84.6	6,753,342	86.6
Genkai-1	PWR	559	6,988	79.8	4,035,460	82.4
Genkai-2	PWR	559	8,760	100.0	5,037,890	102.9
Genkai-3	PWR	1,180	8,257	94.3	9,901,083	95.8
Genkai-4	PWR	1,180	7,355	84.0	8,700,766	84.2
Sendai-1	PWR	890	5,571	63.6	5,111,896	65.6
Sendai-2	PWR	890	6,630	75.7	5,998,349	76.9
Total/Average (Previous Year)		48,847 (48,847)	325,748 (305,457)	68.9 (65.6)	292,354,835 (272,314,061)	68.3 (64.7)