

Operating Records of Nuclear Power Plants in 2008

Plant Name	Reactor Type	Gross Capacity (MWe)	Availability Factor		Capacity Factor	
			Operating hours (h)	(%)	Generated output (MWh)	(%)
Tokai-Daini	BWR	1,100	6,063	69.0	6,790,334	70.3
Tsuruga-1	BWR	357	6,696	76.2	2,296,204	73.2
Tsuruga-2	PWR	1,160	957	10.9	1,074,396	10.5
Tomari-1	PWR	579	5,578	63.5	3,285,186	64.6
Tomari-2	PWR	579	5,411	61.6	3,184,184	62.6
Onagawa-1	BWR	524	1,057	12.0	561,722	12.2
Onagawa-2	BWR	825	8,086	92.1	6,725,073	92.8
Onagawa-3	BWR	825	7,921	90.2	6,757,202	93.2
Higashidori-1	BWR	1,100	5,947	67.7	6,503,717	67.3
Fukushima I-1	BWR	460	6,984	79.5	3,201,968	79.2
Fukushima I-2	BWR	784	7,101	80.8	5,542,769	80.5
Fukushima I-3	BWR	784	8,784	100.0	6,924,798	100.6
Fukushima I-4	BWR	784	6,111	69.6	4,590,537	66.7
Fukushima I-5	BWR	784	5,100	58.1	4,102,650	59.6
Fukushima I-6	BWR	1,100	7,883	89.7	8,722,677	90.3
Fukushima II-1	BWR	1,100	8,784	100.0	9,771,906	101.1
Fukushima II-2	BWR	1,100	7,416	84.4	8,216,013	85.0
Fukushima II-3	BWR	1,100	6,427	73.2	7,057,830	73.0
Fukushima II-4	BWR	1,100	6,766	77.0	7,474,770	77.4
Kashiwazaki Kariwa-1	BWR	1,100	0	0.0	0	0.0
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	0	0.0	0	0.0
Kashiwazaki Kariwa-6	ABWR	1,356	0	0.0	0	0.0
Kashiwazaki Kariwa-7	ABWR	1,356	0	0.0	0	0.0
Hamaoka-1	BWR	540	0	0.0	0	0.0
Hamaoka-2	BWR	840	0	0.0	0	0.0
Hamaoka-3	BWR	1,100	6,625	75.4	7,200,084	74.5
Hamaoka-4	BWR	1,137	8,511	96.9	9,696,012	97.1
Hamaoka-5	ABWR	1,267	6,075	69.2	7,827,518	70.3
Shika-1	BWR	540	0	0.0	0	0.0
Shika-2	ABWR	1,206	5,610	63.9	6,655,908	62.8
Mihama-1	PWR	340	6,562	74.7	2,246,865	75.2
Mihama-2	PWR	500	3,678	41.9	1,813,408	41.3
Mihama-3	PWR	826	7,049	80.2	6,029,556	83.1
Takahama-1	PWR	826	6,077	69.2	5,203,149	71.7
Takahama-2	PWR	826	4,949	56.3	4,255,125	58.6
Takahama-3	PWR	870	3,608	41.1	3,212,976	42.0
Takahama-4	PWR	870	5,825	66.3	5,183,819	67.8
Ohi-1	PWR	1,175	7,344	83.6	8,646,101	83.8
Ohi-2	PWR	1,175	8,784	100.0	10,444,137	101.2
Ohi-3	PWR	1,180	2,081	23.7	2,452,774	23.7
Ohi-4	PWR	1,180	6,654	75.8	7,948,986	76.7
Shimane-1	BWR	460	6,142	69.9	2,867,106	71.0
Shimane-2	BWR	820	6,001	68.3	4,889,385	67.9
Ikata-1	PWR	566	7,403	84.3	4,195,342	84.4
Ikata-2	PWR	566	7,285	82.9	4,109,172	82.7
Ikata-3	PWR	890	7,282	82.9	6,652,146	85.1
Genkai-1	PWR	559	7,545	85.9	4,322,227	88.0
Genkai-2	PWR	559	6,180	70.3	3,514,258	71.6
Genkai-3	PWR	1,180	7,211	82.1	8,604,625	83.0
Genkai-4	PWR	1,180	6,796	77.4	8,002,270	77.2
Sendai-1	PWR	890	6,396	72.8	5,887,026	75.3
Sendai-2	PWR	890	7,897	89.9	7,100,248	90.8
Total/Average (Previous Year)		49,315 (49,467)	284,639 (305,983)	58.9 (63.5)	251,744,159 (279,008,640)	58.0 (64.4)

Note: Because of the installation of pressure plates in the reactors, the output of Chubu Electric's Hamaoka-5 has been revised downward from 1,380MW to 1,267 MW, and that of Hokuriku Electric's Shika-2 from 1,358 MW to 1,206 MW. The each data have been calculated on the basis of the revised figures.