

# Operating Records of Nuclear Power Plants in December

Power Plant	Reactor Type	Gross Capacity (MWe)	Availability Factor		Capacity Factor		Remarks
			Operating hours [h]	[%]	Generated output [MWh]	[%]	
Tokai-Daini (II)	BWR	1100	536	72.0	577,763	70.6	Shutdown due to periodic inspection. (16. Sep.-9. Dec.) Manual shutdown due to turbine's casing cover trouble. (12-24. Dec)
Tsuruga-1	BWR	357	744	100.0	265,608	100.0	
Tsuruga-2	PWR	1160	465	62.5	534,037	61.9	
Tomari-1	PWR	579	744	100.0	430,753	100.0	Shutdown due to periodic inspection. (10. Dec.-)
Tomari-2	PWR	579	216	29.1	122,831	28.5	
Onagawa-1	BWR	524	0	0.0	0	0.0	Shutdown due to periodic inspection. (8. Sep.-)
Onagawa-2	BWR	825	744	100.0	613,800	100.0	
Onagawa-3	BWR	825	744	100.0	613,713	100.0	
Fukushima I-1	BWR	460	0	0.0	0	0.0	Shutdown due to periodic inspection. (20. Nov.-)
Fukushima I-2	BWR	784	744	100.0	583,296	100.0	
Fukushima I-3	BWR	784	0	0.0	0	0.0	Shutdown due to periodic inspection. (18. Jul.-) Planned shutdown. (16. Sep.-1. Dec.) Shutdown due to periodic inspection. (2. Dec.-)
Fukushima I-4	BWR	784	0	0.0	0	0.0	
Fukushima I-5	BWR	784	744	100.0	582,718	99.9	Manual shutdown due to steam separator trouble. (3. Sep.-) Planned shutdown. (16. Sep.-9. Dec.) Shutdown due to periodic inspection. (10. Dec.-)
Fukushima I-6	BWR	1100	744	100.0	818,400	100.0	
Fukushima II-1	BWR	1100	744	100.0	815,100	99.6	Planned shutdown. (13. Oct.-)
Fukushima II-2	BWR	1100	0	0.0	0	0.0	
Fukushima II-3	BWR	1100	0	0.0	0	0.0	Shutdown due to periodic inspection. (3. Sep.-) Planned shutdown. (20. Sep.-)
Fukushima II-4	BWR	1100	0	0.0	0	0.0	
Kashiwazaki Kariwa-1	BWR	1100	0	0.0	0	0.0	Shutdown due to periodic inspection. (10. Aug.-)
Kashiwazaki Kariwa-2	BWR	1100	0	0.0	0	0.0	
Kashiwazaki Kariwa-3	BWR	1100	0	0.0	0	0.0	Planned shutdown. (20. Sep.-) Shutdown due to periodic inspection. (10. Aug.-)
Kashiwazaki Kariwa-4	BWR	1100	744	100.0	812,920	99.3	
Kashiwazaki Kariwa-5	BWR	1100	744	100.0	828,590	101.2	Shutdown due to periodic inspection. (10. Aug.-)
Kashiwazaki Kariwa-6	ABWR	1356	744	100.0	1,008,370	100.0	
Kashiwazaki Kariwa-7	ABWR	1356	744	100.0	1,039,348	103.0	
Hamaoka-1	BWR	540	0	0.0	0	0.0	Shutdown due to periodic inspection. (26. Apr.-) Shutdown due to periodic inspection. (29. Jul.-23. Dec.) Planned shutdown. (20. Sep.-) Shutdown due to periodic inspection. (4. Sep.-)
Hamaoka-2	BWR	840	224	30.1	170,337	27.3	
Hamaoka-3	BWR	1100	0	0.0	0	0.0	
Hamaoka-4	BWR	1137	0	0.0	0	0.0	
Shika-1	BWR	540	744	100.0	401,760	100.0	
Mihama-1	PWR	340	744	100.0	261,507	103.4	Shutdown due to periodic inspection. (20. Nov.-)
Mihama-2	PWR	500	744	100.0	376,932	101.3	
Mihama-3	PWR	826	744	100.0	614,097	99.9	
Takahama-1	PWR	826	0	0.0	0	0.0	
Takahama-2	PWR	826	744	100.0	643,376	104.7	
Takahama-3	PWR	870	744	100.0	673,774	104.1	
Takahama-4	PWR	870	744	100.0	647,234	100.0	
Ohi-1	PWR	1175	744	100.0	874,100	100.0	
Ohi-2	PWR	1175	322	43.3	356,463	40.8	Shutdown due to periodic inspection. (21. Oct.-18. Dec.)
Ohi-3	PWR	1180	744	100.0	877,830	100.0	
Ohi-4	PWR	1180	744	100.0	897,643	102.2	
Shimane-1	BWR	460	744	100.0	342,241	100.0	
Shimane-2	BWR	820	744	100.0	610,080	100.0	
Ikata-1	PWR	566	744	100.0	432,543	102.7	Shutdown due to periodic inspection. (13. Nov.-) Shutdown due to periodic inspection. (19. Dec.-)
Ikata-2	PWR	566	744	100.0	432,261	102.6	
Ikata-3	PWR	890	744	100.0	694,675	104.9	
Genkai-1	PWR	559	744	100.0	426,487	102.5	Shutdown due to periodic inspection. (13. Nov.-) Shutdown due to periodic inspection. (19. Dec.-)
Genkai-2	PWR	559	0	0.0	0	0.0	
Genkai-3	PWR	1180	433	58.2	506,949	57.7	
Genkai-4	PWR	1180	744	100.0	886,603	101.0	
Sendai-1	PWR	890	744	100.0	668,910	101.0	
Sendai-2	PWR	890	744	100.0	672,189	101.5	
Commercial Reactor Total/Average (Previous Month)		45742 (45742)	25,260 (24,280)	65.3 (64.9)	22,115,238 (21,249,025)	65.0 (64.5)	
Fugen	ATR	165	610	82.0	92,490	75.3	Planned shutdown. (5. Nov.-5. Dec.)
Total/Average (Previous Month)		45907 (45907)	25,870 (24,388)	65.6 (63.9)	22,207,728 (21,266,578)	65.0 (64.3)	