

Fukushima Daiichi Nuclear Power Station Unit2 Parameters of Water level and Pressure

[Note]
 Some indicators might not be functioning properly beyond the normal condition for usage affected by the earthquake and subsequent events.
 We comprehensively evaluate situation in plants using all the available information from indicators and also focusing on trends, taking uncertainty of indicators into consideration.

Date	reactor water level (fuel range)(A) (mm)	reactor water level (fuel range)(B) (mm)	A system/ reactor pressure (MPa)	B system/ reactor pressure (MPa)	D/W pressure (MPa abs)	S/C pressure (MPa abs)	CAMS D/W(A) (Sv/h)	CAMS D/W(B) (Sv/h)	CAMS S/C(A) (Sv/h)	CAMS S/C(B) (Sv/h)	radiation dose in main control room (mSv/h)	note
10/19 5:00	-1800	-2200	0.018	-	0.119		8.26E+00	3.24E+00	1.06E-01	4.58E+00	0.008	
10/19 11:00	-1850	-2200	0.018	-	0.119		8.25E+00	3.22E+00	1.05E-01	4.52E+00	0.009	
10/19 17:00	-1800	-2200	0.018	-	0.119		8.25E+00	3.22E+00	1.04E-01	4.48E+00	0.009	
10/19 23:00	-1800	-2200	0.018	-	0.119		8.24E+00	3.21E+00	1.03E-01	4.41E+00	0.008	
10/20 5:00	-1800	-2200	0.018	-	0.119		8.24E+00	3.20E+00	1.02E-01	4.34E+00	0.009	
10/20 11:00	-1800	-2200	0.018	-	0.119		8.23E+00	3.19E+00	1.01E-01	4.28E+00	0.009	
10/20 17:00	-1800	-2200	0.018	-	0.119		8.22E+00	3.19E+00	1.00E-01	4.23E+00	0.009	
10/20 23:00	-1850	-2200	0.018	-	0.119		8.22E+00	3.19E+00	9.98E-02	4.18E+00	0.009	
10/21 5:00	-1850	-2200	0.018	-	0.120		8.21E+00	3.18E+00	9.94E-02	4.13E+00	0.009	
10/21 11:00	-1800	-2200	0.018	-	0.120		8.21E+00	3.17E+00	9.90E-02	4.13E+00	0.009	
10/21 17:00		-2200	0.076	-	0.121		8.20E+00	3.18E+00	9.88E-02	4.09E+00	0.009	Measurement instrument under inspection (Reactor water level fuel range A, Reactor pressure)
10/21 23:00		-2150	0.076	-	0.121		8.19E+00	3.17E+00	9.83E-02	4.08E+00	0.009	Measurement instrument under inspection (Reactor water level fuel range A, Reactor pressure)
10/22 5:00		-2200	0.077	-	0.121		8.19E+00	3.17E+00	9.80E-02	4.06E+00	0.009	Measurement instrument under inspection (Reactor water level fuel range A, Reactor pressure)
10/22 11:00		-2200	0.077	-	0.122		8.18E+00	3.17E+00	9.79E-02	2.90E+00	0.009	Measurement instrument under inspection (Reactor water level fuel range A, Reactor pressure)
10/22 17:00		-2200	0.021	-	0.122		8.17E+00	3.18E+00	9.76E-02	2.62E+00	0.009	
10/22 23:00		-2200	0.022	-	0.122		8.17E+00	3.18E+00	9.73E-02	3.13E+00	0.009	
10/23 5:00		-2200	0.022	-	0.123		8.16E+00	3.18E+00	9.72E-02	3.67E+00	0.009	
10/23 11:00		-2200	0.022	-	0.123		8.15E+00	3.18E+00	9.69E-02	3.72E+00	0.010	
10/23 17:00		-2200	0.022	-	0.123		8.15E+00	3.18E+00	9.68E-02	3.77E+00	0.008	
10/23 23:00		-2200	0.022	-	0.123		8.14E+00	3.19E+00	9.65E-02	3.79E+00	0.009	
10/24 5:00		-2200	0.022	-	0.123		8.14E+00	3.18E+00	9.62E-02	3.93E+00	0.009	
10/24 11:00		-2200	0.022	-	0.123		8.13E+00	3.17E+00	9.61E-02	3.96E+00	0.009	
10/24 17:00		-2200	0.022	-	0.123		8.13E+00	3.17E+00	9.58E-02	3.96E+00	0.009	
10/24 23:00		-2200	0.022	-	0.123		8.13E+00	3.16E+00	9.57E-02	3.94E+00	0.011	
10/25 5:00		-2200	0.022	-	0.123		8.12E+00	3.16E+00	9.54E-02	3.92E+00	0.010	
10/25 9:00		-2200	0.022	-	0.123		8.12E+00	3.15E+00	9.52E-02	3.91E+00	0.009	

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measurement instrument malfunction

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