

Fukushima Daiichi Nuclear Power Station Unit3 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) ※3	reactor water level(fuel range)(B) (mm) ※3	A system/ reactor pressure (MPa) ※3	B system/ reactor pressure (MPa) ※3	D/W pressure (MPa abs)	S/C pressure (MPa abs)	CAMS D/W(A) (Sv/h) ※3	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 ※1: Instrument failure ※3: continuously monitoring the status
1/21 5:00	-2152	-2193			0.1016	0.1878	2.99E+00	1.95E+00	2.40E-01	2.30E-01	0.026	
1/21 11:00	-2163	-2195			0.1016	0.1879	2.98E+00	1.95E+00	2.40E-01	2.31E-01	0.025	
1/21 17:00	-2137	-2184			0.1016	0.1877	2.99E+00	1.95E+00	2.40E-01	2.30E-01	0.029	
1/21 23:00	-2126	-2182			0.1016	0.1877	2.98E+00	1.95E+00	2.40E-01	2.30E-01	0.028	
1/22 5:00	-2092	-2169			0.1016	0.1874	2.98E+00	1.95E+00	2.39E-01	2.30E-01	0.027	
1/22 11:00	-2062	-2151			0.1016	0.1872	2.98E+00	1.95E+00	2.39E-01	2.30E-01	0.029	
1/22 17:00	-2036	-2146			0.1016	0.1869	2.99E+00	1.94E+00	2.39E-01	2.30E-01	0.022	
1/22 23:00	-2013	-2144			0.1016	0.1868	2.98E+00	1.94E+00	2.39E-01	2.30E-01	0.028	
1/23 5:00	-1991	-2141			0.1016	0.1866	2.98E+00	1.95E+00	2.39E-01	2.31E-01	0.027	
1/23 11:00	-2006	-2145			0.1016	0.1869	2.98E+00	1.95E+00	2.39E-01	2.30E-01	0.025	
1/23 17:00	-2000	-2150			0.1016	0.1868	2.98E+00	1.95E+00	2.39E-01	2.30E-01	0.025	
1/23 23:00	-2013	-2158			0.1016	0.1868	2.99E+00	1.94E+00	2.39E-01	2.30E-01	0.024	
1/24 5:00	-2025	-2170			0.1016	0.1868	2.98E+00	1.94E+00	2.39E-01	2.30E-01	0.028	
1/24 11:00	-2034	-2168			0.1016	0.1869	2.98E+00	1.94E+00	2.39E-01	2.30E-01	0.032	
1/24 17:00	-2025	-2171			0.1016	0.1869	2.98E+00	1.95E+00	2.39E-01	2.30E-01	0.027	
1/24 23:00	-2013	-2170			0.1016	0.1868	2.99E+00	1.94E+00	2.39E-01	2.30E-01	0.028	
1/25 5:00	-1972	-2157			0.1016	0.1865	2.97E+00	1.94E+00	2.39E-01	2.30E-01	0.024	
1/25 11:00	-1985	-2158			0.1016	0.1866	2.97E+00	1.94E+00	2.39E-01	2.31E-01	0.025	
1/25 17:00	-1987	-2165			0.1016	0.1866	2.97E+00	1.94E+00	2.40E-01	2.30E-01	0.029	CAMS/S/C(A) (corrected) 2.40E-01 (original) 2.39E-01 (January 27, 2012 12:00 correction)
1/25 23:00	-1989	-2176			0.1016	0.1866	2.97E+00	1.93E+00	2.40E-01	2.30E-01	0.028	CAMS/S/C(A) (corrected) 2.40E-01 (original) 2.39E-01, CAMS/S/C(B) (corrected) 2.30E-01 (original) 2.29E-01 (January 27, 2012 12:00 correction)
1/26 5:00	-2028	-2199			0.1016	0.1869	2.97E+00	1.94E+00	2.40E-01	2.30E-01	0.026	CAMS/S/C(A) (corrected) 2.40E-01 (original) 2.39E-01 (January 27, 2012 12:00 correction)
1/26 11:00	-2047	-2206			0.1016	0.1871	2.97E+00	1.94E+00	2.40E-01	2.30E-01	0.026	CAMS/S/C(A) (corrected) 2.40E-01 (original) 2.39E-01 (January 27, 2012 12:00 correction)
1/26 17:00	-2077	-2232			0.1016	0.1874	2.97E+00	1.94E+00	2.40E-01	2.30E-01	0.028	CAMS/S/C(A) (corrected) 2.40E-01 (original) 2.39E-01 (January 27, 2012 12:00 correction)
1/26 23:00	-2084	-2231			0.1016	0.1875	2.97E+00	1.94E+00	2.40E-01	2.30E-01	0.025	CAMS/S/C(A) (corrected) 2.40E-01 (original) 2.39E-01, CAMS/S/C(B) (corrected) 2.30E-01 (original) 2.29E-01 (January 27, 2012 12:00 correction)
1/27 5:00	-2087	-2237			0.1016	0.1875	2.97E+00	1.93E+00	2.40E-01	2.30E-01	0.026	CAMS/S/C(A) (corrected) 2.40E-01 (original) 2.39E-01 (January 27, 2012 12:00 correction)
1/27 11:00	-2109	-2229			0.1016	0.1878	2.97E+00	1.93E+00	2.40E-01	2.30E-01	0.025	

DS

DS