

Fukushima Daiichi Nuclear Power Station Unit2 Parameters of Temperature (Typical Points)

Fukushima Daiichi Nuclear Power Station Unit2 Parameters of Temperature

[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.

													note
Date	Safety Relief Valve Leakage Detector RV-2-71A	Main Steam Isolation Valve Leakage Detector 2–86A	Feedwater Nozzle N−4B	CRD Housing Upper Part ※1	RPV Bottom Part (Wall Above Bottom Head)	RPV Supporting Skirt Upper Part	RPV Drain Pipe Upper Part	D/W HVH Return Air Duct (HVH-16A) ※3	RPV Bellows Air ※3	Reactor Supression Chamber Gas ※3	S/C Pool Water A	S/C Pool Water B	%1:Instrument failure %3:continuously monitoring the status
2/12 5:00	50.3	17.6	36.4	69.5	75.4	41.4	10.2	39.5	38.2	37.1	37.1	36.9	
2/12 11:00	49.9	17.5	36.1	72.7	75.4	38.7	9.0	39.3	38.5	37.0	37.0	36.8	
2/12 17:00	49.9	17.5	35.6	75.9	81.5	43.4	7.1	39.1	37.9	36.9	37.1	36.9	
2/12 23:00	49.5	17.4	35.0	81.3	81.0	43.5	5.4	39.7	38.3	36.7	37.2	37.0	
2/13 5:00	49.4	17.3	34.5	88.1	89.6	44.1	3.7	38.5	38.0	36.4	37.0	36.7	
2/13 11:00	49.1	17.3	34.1	93.7	93.7	42.5	3.6	38.5	38.2	36.3	36.9	36.7	
2/13 17:00	51.3	17.4	33.6	99.6	276.4	41.0	4.1	38.2	38.7	36.1	36.7	36.5	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/13 23:00	48.5	17.4	33.3	106.1	259.0	39.2	4.2	38.1	38.6	35.9	36.6	36.4	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/14 5:00	48.4	17.3	33.1	112.2	255.2	40.0	5.0	37.8	38.5	35.8	36.4	36.2	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/14 11:00	48.2	17.2	32.9	118.8	251.2	40.8	4.2	36.7	38.4	35.6	36.3	36.1	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/14 17:00	48.0	17.3	32.8	126.0	248.9	40.7	4.5	36.1	38.1	35.5	36.1	35.9	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/14 23:00	47.8	17.3	32.7	129.4	248.7	39.0	5.5	36.1	37.9	35.3	36.0	35.8	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/15 5:00	47.6	17.2	32.5	137.6	237.9	39.1	4.5	35.9	37.8	35.2	35.9	35.8	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/15 11:00	47.5	17.2	32.4	144.5	225.1	40.6	6.0	35.8	38.0	35.1	35.8	35.6	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/15 17:00	47.4	17.2	32.3	150.3	218.2	41.9	6.4	35.9	37.8	35.0	35.7	35.5	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/15 23:00	47.3	17.1	32.2	158.7	222.2	42.8	4.9	35.9	37.6	34.8	35.6	35.4	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/16 5:00	47.2	17.0	32.2	170.4	220.2	43.5	5.0	35.9	37.6	34.7	35.5	35.2	Regarding the temperature at the bottom of the reactor pressure vessel, data evaluation is being conducted.
2/16 11:00	47.1	17.0	32.0	178.6	9.0	36.9	2.6	35.9	37.6	34.6	35.3	35.1	
2/16 17:00	47.1	17.0	31.9	186.2	2.5	41.4	4.1	36.0	37.5	34.5	35.2	35.0	
2/16 23:00	47.0	16.9	31.8	190.5	9.3	40.5	3.3	35.9	37.3	34.4	35.1	34.9	
2/17 5:00	47.0	16.8	31.7	194.4	-2.1	38.2	2.2	35.9	37.3	34.3	35.0	34.8	
2/17 11:00	46.8	16.7	31.5	193.1	-3.5	38.5	1.0	36.1	37.2	34.2	34.9	34.6	
2/17 17:00	46.7	16.8	31.4	200.3	30.5	36.5	2.7	37.7	37.0	34.1	34.8	34.6	The meter to measure the temperature at the bottom of the PCV (the upper part of the bottom head) was changed from TE-2-3-69H1to TE-2-3-69H2.
2/17 23:00	46.4	16.7	31.3	197.6	30.3	33.2	4.2	37.6	36.9	34.0	34.7	34.4	
2/18 5:00	46.4	16.5	31.1	195.4	30.2	32.9	3.0	37.6	36.9	33.9	34.6	34.3	
2/18 11:00	46.3	16.4	30.8	198.4	29.9	33.8	3.7	37.3	36.8	33.8	34.5	34.2	