

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

Fukushima Daiichi Nuclear Power Station Unit2 Parameters of Temperature

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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	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)	RPV Bellows Air	Reactor Supression Chamber Gas	S/C Pool Water A	S/C Pool Water B	note
12/30 5:00	67.4	23.8	54.5	54.2	57.7	53.9	50.5	56.8	65.6	45.7	42.9	42.8	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
12/30 11:00	67.2	23.7	54.4	54.2	57.0	55.1	50.9	56.7	66.0	45.6	42.8	42.7	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
12/30 17:00	66.9	23.7	54.4	54.1	57.5	53.9	51.2	56.7	65.9	45.6	42.8	42.6	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
12/30 23:00	66.5	23.7	54.2	53.9	56.9	54.0	50.5	56.5	65.5	45.5	42.7	42.6	Gas temperature of Reactor Suppression Chamber)
12/31 5:00	66.3	23.6	54.0	53.8	56.4	54.8	50.1	56.4	65.2	45.5	42.7	42.5	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
12/31 11:00	66.5	23.5	53.8	53.6	56.2	54.7	50.0	56.2	65.2	45.4	42.6	42.5	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
12/31 17:00	66.4	23.5	53.8	53.6	56.1	54.4	50.0	56.2	64.9	45.3	42.6	42.4	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
12/31 23:00	66.3	23.4	53.8	53.8	56.3	54.6	49.9	56.0	65.2	45.3	42.5	42.4	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/1 5:00	66.5	23.3	53.7	53.4	56.0	53.5	49.4	55.9	65.2	45.3	42.5	42.3	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/1 11:00	66.6	23.2	53.5	53.4	55.8	54.0	49.5	55.8	65.0	45.2	42.4	42.3	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/1 17:00	66.3	23.3	53.6	53.4	56.0	53.9	49.1	56.0	64.5	45.1	42.3	42.2	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/1 23:00	66.2	23.3	53.6	53.3	55.7	54.4	49.6	55.9	64.7	45.1	42.3	42.1	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/2 5:00	66.1	23.1	53.5	53.3	55.7	54.4	49.7	55.8	64.8	45.0	42.2	42.1	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/2 11:00	65.9	23.1	53.4	53.2	55.5	52.3	49.6	55.7	64.0	45.0	42.2	42.0	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/2 17:00	65.9	23.3	53.5	53.2	55.5	54.4	49.8	55.8	64.3	45.0	42.1	42.0	
1/2 23:00	65.7	23.2	53.4	53.2	55.3	52.6	49.3	55.7	63.9	44.9	42.1	41.9	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/3 5:00	65.8	23.1	53.3	53.1	55.3	52.5	49.5	55.7	64.0	44.8	42.0	41.9	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/3 11:00	66.0	23.0	53.3	53.0	55.1	51.9	48.8	55.5	63.5	44.8	42.0	41.8	
1/3 17:00	66.0	23.0	53.3	53.0	55.2	54.2	49.0	55.6	63.6	44.8	41.9	41.8	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/3 23:00	65.9	22.9	53.1	52.9	55.0	52.1	49.2	55.5	63.4	44.8	41.9	41.7	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/4 5:00	65.8	22.9	53.1	52.9	54.9	52.8	48.6	55.4	63.6	44.7	41.8	41.6	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/4 11:00	65.7	22.9	52.9	52.6	54.7	52.2	48.5	55.3	63.3	44.6	41.7	41.6	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/4 17:00	65.4	22.9	52.3	52.1	54.1	51.3	47.6	54.6	63.3	44.6	41.7	41.6	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/4 23:00	65.2	22.8	51.8	51.6	53.6	53.0	47.2	54.0	62.7	44.6	41.6	41.5	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/5 5:00	64.7	22.6	51.3	51.0	53.0	52.1	46.6	53.4	63.7	44.5	41.6	41.4	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber) The cause is under investigation as the possibility of
1/5 11:00	64.3	22.5	50.8	50.5	52.2	50.9	46.0	52.9	56.0	44.5	41.5	41.4	defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)

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D	ate	Safety Relief Valve Leakage Detector RV-2-71A	Main Steam Isolation Valve Leakage Detector 2-86A	Feedwater Nozzle N-4B		RPV Bottom Part (Wall Above Bottom Head)		RPV Drain Pipe Upper Part	D/W HVH Return Air Duct (HVH-16A)	RPV Bellows Air	Reactor Supression Chamber Gas		S/C Pool Water B	note
measurement														

instrument malfunction