

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

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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
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	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
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	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
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	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
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	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
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	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
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	Gas temperature of Reactor Suppression Chamber)
1/5 17:00	64.3	22.5	50.4	50.1	51.6	50.8	44.9	52.5	55.7	44.3	41.5	41.3	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/5 23:00	64.0	22.3	50.0	49.8	51.1	49.9	44.5	52.1	55.5	44.2	41.4	41.3	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/6 5:00	63.8	22.2	49.8	49.5	50.7	49.5	44.1	51.8	55.4	44.0	41.4	41.2	Gas temperature of Reactor Suppression Chamber)
1/6 11:00	63.7	22.1	49.5	49.3	50.5	49.7	44.2	51.6	54.9	43.9	41.3	41.2	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/6 17:00	63.5	22.1	49.6	49.4	52.1	49.5	43.8	51.6	54.9	43.7	41.3	41.1	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/6 23:00	63.4	22.1	49.6	49.3	50.4	49.3	44.1	51.5	54.7	43.6	41.3	41.1	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/7 5:00	63.3	22.0	49.4	49.1	50.4	49.4	43.6	51.4	54.6	43.5	41.2	41.0	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/7 11:00	63.1	21.9	49.3	49.0	51.1	49.1	43.6	51.1	54.4	43.4	41.2	41.0	Gas temperature of Reactor Suppression Chamber)
1/7 17:00	62.9	21.9	49.5	49.3	50.1	49.6	44.3	51.4	54.4	43.3	41.1	41.0	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/7 23:00	62.2	21.7	49.5	49.2	50.1	49.4	44.1	51.4	54.2	43.2	41.1	41.0	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/8 5:00	62.0	21.5	49.3	49.0	49.8	47.8	44.4	51.1	53.9	43.1	41.1	40.9	Gas temperature of Reactor Suppression Chamber)
1/8 11:00	61.7	21.4	49.1	48.9	49.7	48.3	43.2	50.9	53.7	43.0	41.0	40.9	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/8 17:00	61.4	21.4	49.0	48.8	49.3	48.2	43.0	50.9	53.5	43.0	41.0	40.9	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/8 23:00	61.6	21.3	48.8	48.7	49.4	48.0	41.8	50.6	53.4	42.9	41.0	40.8	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/9 5:00	61.3	21.2	48.7	48.6	49.7	48.1	41.7	50.5	53.1	42.8	40.9	40.8	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/9 11:00	61.5	21.1	48.6	48.4	50.5	47.6	42.9	50.5	53.1	42.8	40.9	40.7	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/9 17:00	61.2	21.2	48.8	48.6	51.4	47.1	42.4	50.6	53.1	42.7	40.8	40.7	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/9 23:00	61.1	21.2	48.8	48.6	51.4	47.4	43.4	50.6	52.9	42.6	40.8	40.7	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/10 5:00	60.4	21.2	48.8	48.6	51.3	47.4	43.3	50.6	52.9	42.6	40.8	40.6	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)
1/10 11:00	60.2	21.1	48.6	48.8	51.0	46.5	43.7	50.4	52.7	42.6	40.7	40.6	The cause is under investigation as the possibility of defect is confirmed (D/W HVH return temperature, Gas temperature of Reactor Suppression Chamber)

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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		RPV Bottom Part (Wall Above Bottom Head)		RPV Drain Pipe Upper Part		RPV	Reactor Supression Chamber Gas		S/C Pool Water B	note
measurement														

instrument malfunction