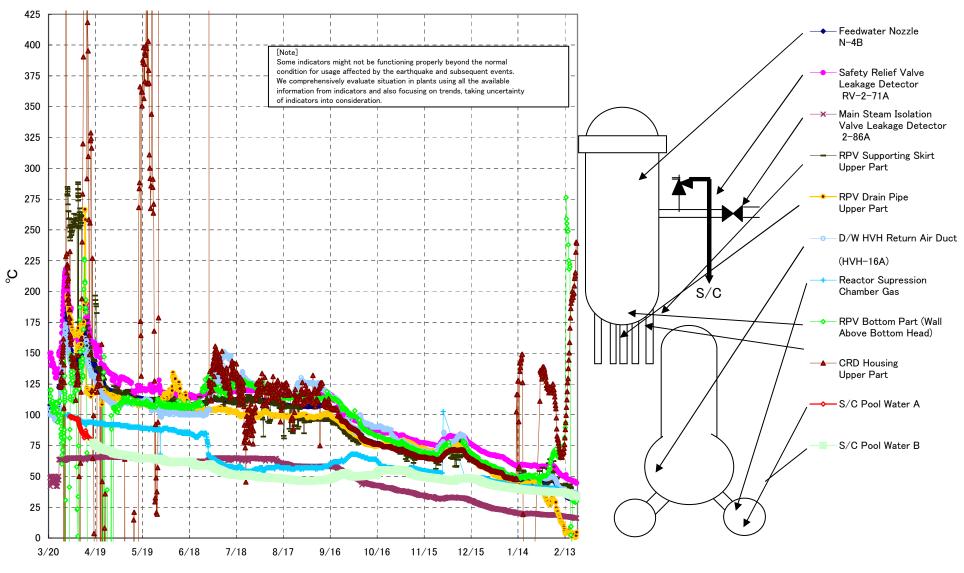
Fukushima Daiichi Nuclear Power Station Unit2 Parameters of Temperature (Typical Points)



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 |
| 2/14 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-2-3-69H1 to 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 | |
| 2/18 17:00 | 46.2 | 16.3 | 30.6 | 198.9 | 29.7 | 32.0 | 3.3 | 37.0 | 36.8 | 33.7 | 34.3 | 34.1 | |
| 2/18 23:00 | 45.9 | 16.3 | 30.5 | 204.6 | 29.6 | 32.3 | 2.9 | 36.8 | 37.3 | 33.6 | 34.2 | 34.0 | |
| 2/19 5:00 | 46.1 | 16.3 | 30.3 | 210.7 | 29.3 | 31.7 | 3.3 | 36.7 | 36.7 | 33.5 | 34.1 | 33.9 | |
| 2/19 11:00 | 45.8 | 16.2 | 30.2 | 212.6 | 29.1 | 31.7 | -0.3 | 36.7 | 37.3 | 33.4 | 34.0 | 33.8 | |
| 2/19 17:00 | 45.4 | 16.2 | 30.1 | 215.3 | 29.0 | 31.6 | 0.2 | 36.6 | 36.9 | 33.3 | 33.9 | 33.7 | |
| 2/19 23:00 | 44.5 | 16.2 | 30.7 | 232.0 | 29.2 | 33.2 | 0.9 | 35.6 | 36.6 | 33.2 | 33.8 | 33.6 | |
| 2/20 5:00 | 44.5 | 16.1 | 31.2 | 240.1 | 29.7 | 32.7 | 1.9 | 36.1 | 36.4 | 33.1 | 33.8 | 33.6 | |
| 2/20 11:00 | 44.6 | 16.1 | 31.6 | 239.2 | 29.9 | 34.9 | 4.7 | 36.4 | 36.1 | 33.1 | 33.7 | 33.5 | |