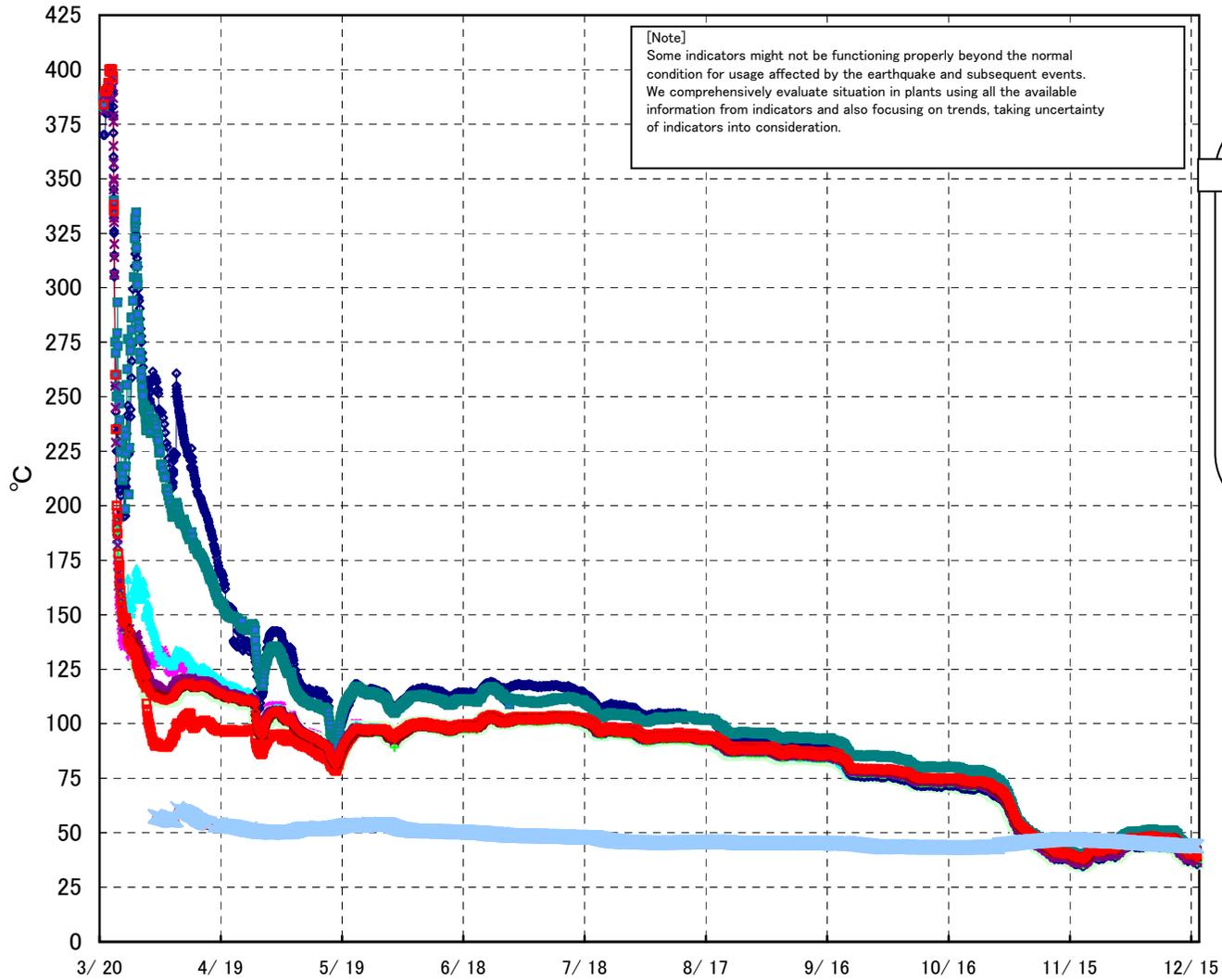
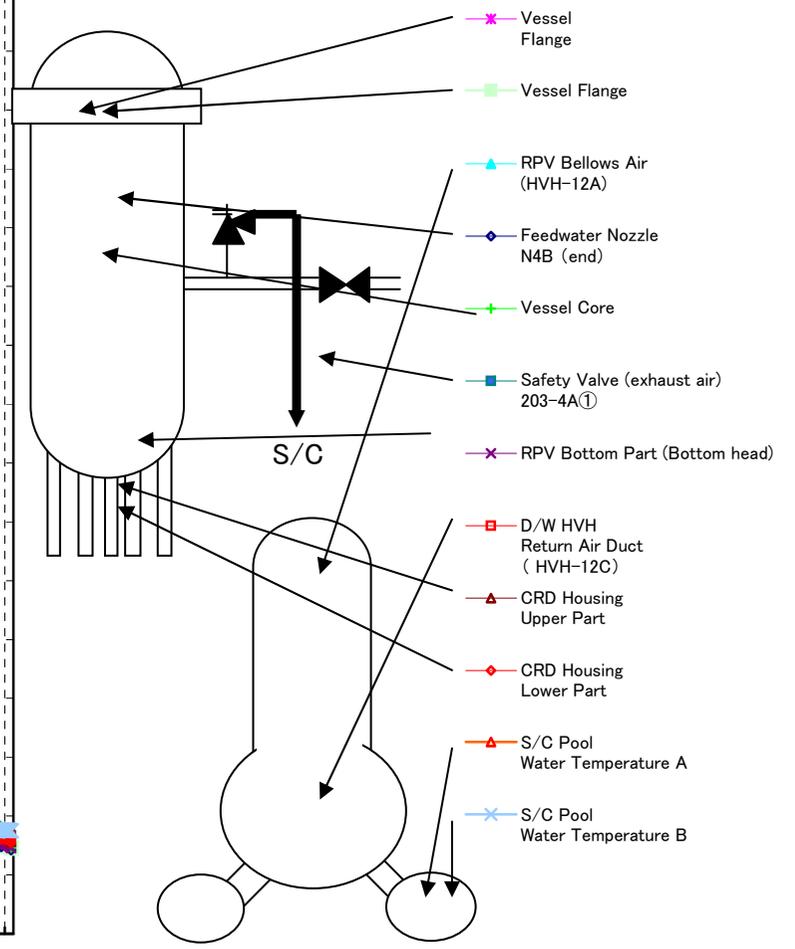


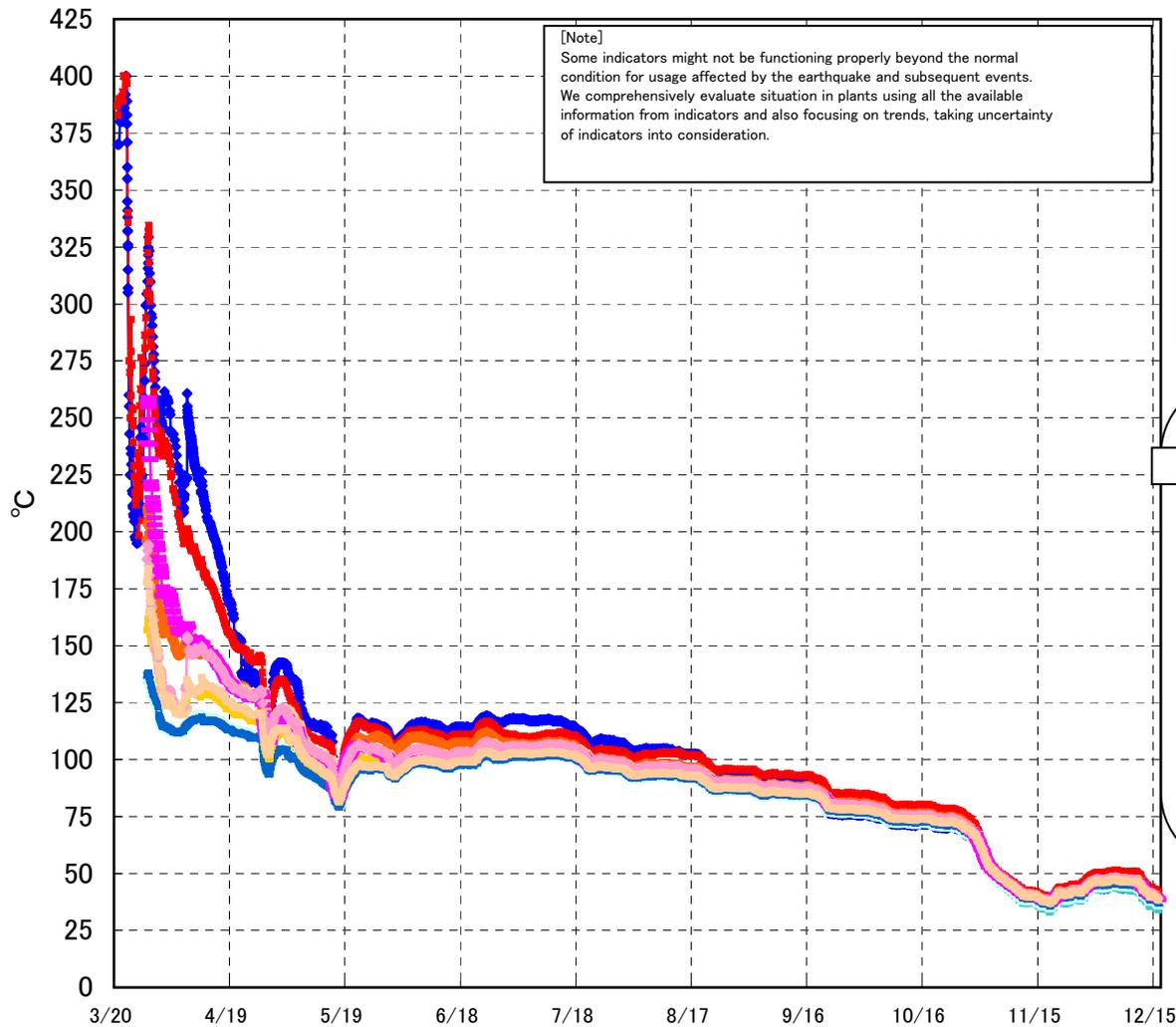
# Fukushima Daiichi Nuclear Power Station Unit 1 Parameters of Temperature (Typical Points)



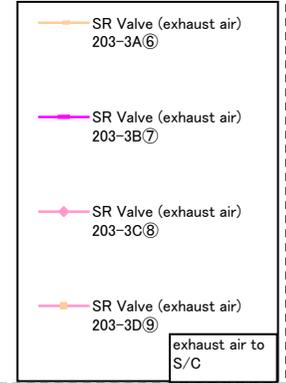
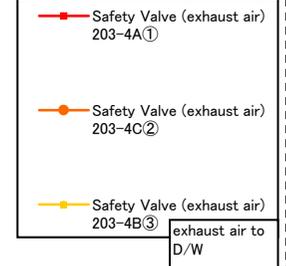
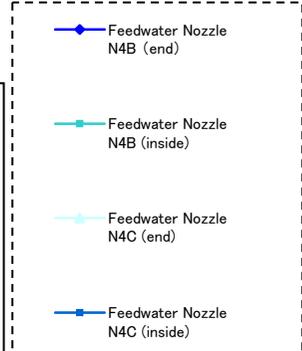
[Note]  
Some indicators might not be functioning properly beyond the normal condition for usage affected by the earthquake and subsequent events. We comprehensively evaluate situation in plants using all the available information from indicators and also focusing on trends, taking uncertainty of indicators into consideration.



# Fukushima Daiichi Nuclear Power Station Unit 1 Parameters of Temperature (Feedwater Nozzle and Safety Valve (Exhaust Air))



Continuously measured temperatures of feedwater nozzle, N48, and safety valve (exhaust air), 203-4A, have been rising since March 27. In order to compare them with other similar points, some measurement points have been added since 12:30 of March 28.



Fukushima Daiichi Nuclear Power Station Unit1 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

| Date        | Vessel Flange | Vessel Flange | Feedwater Nozzle N4B (end) | Feedwater Nozzle N4B (inside) | Feedwater Nozzle N4C (end) | Feedwater Nozzle N4C (inside) | Vessel Core | RPV Bottom Part (Bottom head) | CRD Housing Upper Part | CRD Housing Lower Part | Safety Valve (exhaust air) 203-4A(1) | Safety Valve (exhaust air) 203-4C(2) | Safety Valve (exhaust air) 203-4B(3) | SR Valve (exhaust air) 203-3A(6) | SR Valve (exhaust air) 203-3B(7) | SR Valve (exhaust air) 203-3C(8) | SR Valve (exhaust air) 203-3D(9) | D/W HVH Return Air Duct ( HVH-12C) | RPV Bellows Air (HVH-12A) | S/C Pool Water Temperature A | S/C Pool Water Temperature B | note |
|-------------|---------------|---------------|----------------------------|-------------------------------|----------------------------|-------------------------------|-------------|-------------------------------|------------------------|------------------------|--------------------------------------|--------------------------------------|--------------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------------|---------------------------|------------------------------|------------------------------|------|
| 12/10 5:00  | 43.5          | 43.8          | 43.0                       | 42.3                          | 44.4                       | 44.7                          | 44.6        | 44.2                          | 47.1                   | 47.0                   | 50.8                                 | 46.6                                 | 47.6                                 | 46.4                             | 46.4                             | 47.0                             | 46.1                             | 47.1                               | 45.6                      | 44.4                         | 44.4                         |      |
| 12/10 11:00 | 43.8          | 43.9          | 43.3                       | 42.8                          | 44.6                       | 44.8                          | 44.7        | 44.4                          | 47.1                   | 47.0                   | 51.0                                 | 46.8                                 | 47.7                                 | 46.5                             | 46.5                             | 47.1                             | 46.1                             | 47.2                               | 45.7                      | 44.3                         | 44.3                         |      |
| 12/10 17:00 | 44.1          | 44.3          | 43.6                       | 42.9                          | 44.9                       | 45.1                          | 45.0        | 44.6                          | 47.4                   | 47.3                   | 50.8                                 | 47.1                                 | 47.9                                 | 46.7                             | 46.8                             | 47.3                             | 46.4                             | 47.4                               | 46.0                      | 44.3                         | 44.2                         |      |
| 12/10 23:00 | 43.5          | 43.7          | 43.0                       | 42.2                          | 44.4                       | 44.7                          | 44.5        | 44.1                          | 47.6                   | 47.0                   | 50.4                                 | 46.6                                 | 47.5                                 | 46.2                             | 46.3                             | 46.9                             | 46.0                             | 46.9                               | 45.6                      | 44.3                         | 44.2                         |      |
| 12/11 5:00  | 43.0          | 43.2          | 42.5                       | 41.7                          | 43.8                       | 44.1                          | 43.9        | 43.5                          | 47.1                   | 46.3                   | 49.8                                 | 46.1                                 | 47.0                                 | 45.7                             | 45.7                             | 46.3                             | 45.4                             | 46.4                               | 45.0                      | 44.2                         | 44.2                         |      |
| 12/11 11:00 | 43.1          | 43.2          | 42.6                       | 41.9                          | 43.9                       | 44.1                          | 43.9        | 43.5                          | 46.9                   | 46.2                   | 49.6                                 | 46.0                                 | 46.8                                 | 45.7                             | 45.7                             | 46.2                             | 45.3                             | 46.3                               | 44.9                      | 44.2                         | 44.2                         |      |
| 12/11 17:00 | 42.9          | 43.0          | 42.5                       | 41.6                          | 43.6                       | 43.8                          | 43.6        | 43.3                          | 46.7                   | 45.7                   | 49.2                                 | 45.7                                 | 46.5                                 | 45.4                             | 45.4                             | 45.9                             | 45.1                             | 45.8                               | 44.6                      | 44.2                         | 44.2                         |      |
| 12/11 23:00 | 41.8          | 42.0          | 41.4                       | 40.4                          | 42.6                       | 42.9                          | 42.7        | 42.3                          | 45.7                   | 44.8                   | 48.0                                 | 44.8                                 | 45.5                                 | 44.4                             | 44.5                             | 45.0                             | 44.2                             | 44.9                               | 43.7                      | 44.2                         | 44.1                         |      |
| 12/12 5:00  | 40.7          | 40.9          | 40.3                       | 39.1                          | 41.4                       | 41.7                          | 41.5        | 41.1                          | 44.7                   | 43.6                   | 46.9                                 | 43.6                                 | 44.4                                 | 43.2                             | 43.3                             | 43.9                             | 43.0                             | 43.9                               | 42.6                      | 44.2                         | 44.1                         |      |
| 12/12 11:00 | 40.6          | 40.7          | 40.1                       | 39.3                          | 41.3                       | 41.4                          | 41.2        | 40.8                          | 44.2                   | 43.2                   | 46.6                                 | 43.4                                 | 44.1                                 | 43.0                             | 43.0                             | 43.5                             | 42.6                             | 43.5                               | 42.3                      | 44.1                         | 44.1                         |      |
| 12/12 17:00 | 40.8          | 41.0          | 40.2                       | 39.1                          | 41.4                       | 41.6                          | 41.5        | 41.2                          | 44.2                   | 43.2                   | 46.3                                 | 43.5                                 | 44.1                                 | 43.1                             | 43.2                             | 43.6                             | 42.9                             | 43.5                               | 42.4                      | 44.1                         | 44.1                         |      |
| 12/12 23:00 | 40.2          | 40.4          | 39.6                       | 38.3                          | 40.8                       | 41.1                          | 40.8        | 40.4                          | 43.6                   | 42.7                   | 45.7                                 | 42.9                                 | 43.5                                 | 42.5                             | 42.5                             | 43.0                             | 42.3                             | 42.9                               | 41.9                      | 44.1                         | 44.0                         |      |
| 12/13 5:00  | 39.6          | 39.7          | 39.0                       | 37.9                          | 40.2                       | 40.5                          | 40.3        | 39.8                          | 43.0                   | 42.1                   | 45.2                                 | 42.4                                 | 42.8                                 | 41.9                             | 41.9                             | 42.5                             | 41.8                             | 42.5                               | 41.4                      | 44.1                         | 44.1                         |      |
| 12/13 11:00 | 39.3          | 39.4          | 38.7                       | 37.6                          | 39.9                       | 40.1                          | 39.9        | 39.5                          | 42.5                   | 41.7                   | 44.8                                 | 41.9                                 | 42.4                                 | 41.5                             | 41.5                             | 42.0                             | 41.3                             | 42.0                               | 41.0                      | 44.1                         | 44.0                         |      |
| 12/13 17:00 | 39.4          | 39.5          | 38.8                       | 37.7                          | 39.7                       | 40.2                          | 40.0        | 39.6                          | 42.5                   | 41.7                   | 44.8                                 | 42.0                                 | 42.5                                 | 41.6                             | 41.6                             | 42.1                             | 41.4                             | 42.0                               | 41.0                      | 44.0                         | 44.0                         |      |
| 12/13 23:00 | 38.3          | 38.5          | 37.7                       | 36.3                          | 38.8                       | 39.1                          | 38.8        | 38.4                          | 41.5                   | 40.7                   | 43.6                                 | 40.9                                 | 41.4                                 | 40.4                             | 40.6                             | 41.1                             | 40.5                             | 41.0                               | 40.0                      | 44.0                         | 44.0                         |      |
| 12/14 5:00  | 37.4          | 37.6          | 36.9                       | 35.4                          | 38.1                       | 38.4                          | 38.1        | 37.6                          | 40.8                   | 40.1                   | 43.0                                 | 40.2                                 | 40.7                                 | 39.8                             | 39.8                             | 40.4                             | 39.7                             | 40.4                               | 39.4                      | 44.0                         | 44.0                         |      |
| 12/14 11:00 | 38.0          | 38.1          | 37.4                       | 36.4                          | 38.6                       | 38.8                          | 38.6        | 38.3                          | 41.0                   | 40.5                   | 43.4                                 | 40.6                                 | 41.3                                 | 40.2                             | 40.2                             | 40.7                             | 39.8                             | 40.6                               | 39.5                      | 44.0                         | 44.0                         |      |
| 12/14 17:00 | 38.7          | 38.8          | 38.1                       | 37.1                          | 39.2                       | 39.4                          | 39.2        | 38.8                          | 41.5                   | 40.9                   | 43.9                                 | 41.4                                 | 41.8                                 | 40.9                             | 40.9                             | 41.3                             | 40.6                             | 41.2                               | 40.1                      | 44.0                         | 43.9                         |      |
| 12/14 23:00 | 38.1          | 38.3          | 37.6                       | 36.2                          | 38.6                       | 38.9                          | 38.7        | 38.2                          | 40.9                   | 40.3                   | 43.4                                 | 40.8                                 | 41.2                                 | 40.3                             | 40.3                             | 40.8                             | 40.1                             | 40.7                               | 39.7                      | 44.0                         | 43.9                         |      |
| 12/15 5:00  | 37.9          | 38.0          | 37.3                       | 36.1                          | 38.4                       | 38.6                          | 38.4        | 37.9                          | 40.6                   | 40.1                   | 43.1                                 | 40.5                                 | 40.9                                 | 40.0                             | 40.0                             | 40.4                             | 39.7                             | 40.4                               | 39.4                      | 44.0                         | 43.9                         |      |
| 12/15 11:00 | 38.1          | 38.2          | 37.6                       | 36.3                          | 38.6                       | 38.8                          | 38.5        | 38.1                          | 40.6                   | 40.1                   | 43.1                                 | 40.6                                 | 41.0                                 | 40.1                             | 40.1                             | 40.5                             | 39.8                             | 40.4                               | 39.5                      | 43.9                         | 43.9                         |      |
| 12/15 17:00 | 37.9          | 38.1          | 37.3                       | 35.9                          | 38.4                       | 38.6                          | 38.3        | 37.9                          | 40.4                   | 39.9                   | 42.9                                 | 40.4                                 | 40.8                                 | 39.9                             | 40.0                             | 40.3                             | 39.7                             | 40.2                               | 39.4                      | 43.9                         | 43.9                         |      |
| 12/15 23:00 | 37.2          | 37.4          | 36.7                       | 35.2                          | 37.7                       | 38.0                          | 37.8        | 37.4                          | 40.1                   | 39.6                   | 42.5                                 | 39.8                                 | 40.3                                 | 39.4                             | 39.3                             | 39.8                             | 39.2                             | 39.8                               | 38.8                      | 43.9                         | 43.9                         |      |
| 12/16 5:00  | 36.7          | 36.9          | 36.2                       | 34.6                          | 37.2                       | 37.6                          | 37.3        | 36.9                          | 39.6                   | 39.2                   | 42.1                                 | 39.4                                 | 39.8                                 | 38.9                             | 39.0                             | 39.4                             | 38.8                             | 39.5                               | 38.4                      | 43.9                         | 43.8                         |      |
| 12/16 11:00 | 36.0          | 36.3          | 35.6                       | 34.0                          | 36.6                       | 37.0                          | 36.7        | 36.3                          | 39.1                   | 38.7                   | 41.6                                 | 38.9                                 | 39.3                                 | 38.3                             | 38.4                             | 38.9                             | 38.2                             | 38.9                               | 37.9                      | 43.9                         | 43.8                         |      |