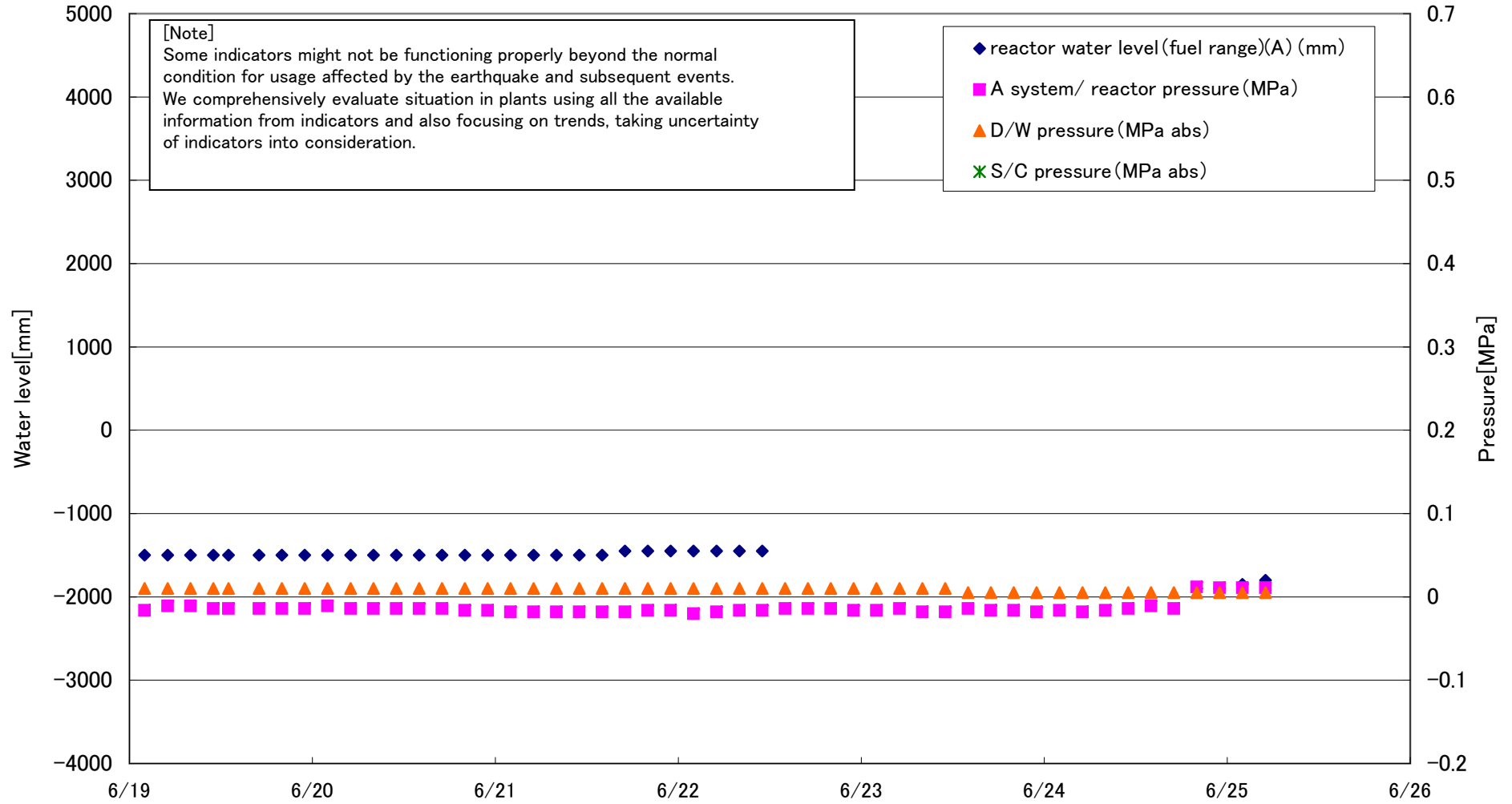


## Fukushima Daiichi Nuclear Power Station Unit 2 Parameters of Water level and Pressure



Fukushima Daiichi Nuclear Power Station Unit2 Parameters of Water level and Pressure

[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.

| Date       | reactor water level(fuel range)(A) (mm) | reactor water level(fuel range)(B) (mm) | A system/ reactor pressure (MPa) | B system/ reactor pressure (MPa) | D/W pressure (MPa abs) | S/C pressure (MPa abs) | CAMS D/W(A) (Sv/h) | CAMS D/W(B) (Sv/h) | CAMS S/C(A) (Sv/h) | CAMS S/C(B) (Sv/h) | radiation dose in main control room (mSv/h) | note   |
|------------|---|---|----------------------------------|----------------------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|---|--|
| 6/19 2:00  | -1500                                   | -2100                                   | -0.016                           | -0.002                           | 0.010                  |                        | 1.44E+01           | 1.58E+01           | 2.56E-01           | 2.19E+01           | 0.013                                       |  |
| 6/19 5:00  | -1500                                   | -2100                                   | -0.011                           | 0.000                            | 0.010                  |                        | 1.44E+01           | 1.58E+01           | 2.56E-01           | 2.18E+01           | 0.012                                       |  |
| 6/19 8:00  | -1500                                   | -2100                                   | -0.011                           | 0.000                            | 0.010                  |                        | 1.44E+01           | 1.58E+01           | 2.55E-01           | 2.18E+01           | 0.011                                       |  |
| 6/19 11:00 | -1500                                   | -2100                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.44E+01           | 1.58E+01           | 2.54E-01           | 2.16E+01           | 0.011                                       |  |
| 6/19 13:00 | -1500                                   | -2100                                   | -0.014                           | 0.000                            | 0.010                  |                        | 1.44E+01           | 1.58E+01           | 2.53E-01           | 2.16E+01           | 0.012                                       |  |
| 6/19 17:00 | -1500                                   | -2150                                   | -0.014                           | 0.000                            | 0.010                  |                        | 1.40E+01           | 1.57E+01           | 2.52E-01           | 2.79E+01           | 0.012                                       |  |
| 6/19 20:00 | -1500                                   | -2150                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.42E+01           | 1.57E+01           | 2.51E-01           | 2.31E+01           | 0.012                                       |  |
| 6/19 23:00 | -1500                                   | -2150                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.42E+01           | 1.57E+01           | 2.51E-01           | 2.22E+01           | 0.012                                       |  |
| 6/20 2:00  | -1500                                   | -2150                                   | -0.011                           | -0.002                           | 0.010                  |                        | 1.42E+01           | 1.57E+01           | 2.50E-01           | 2.21E+01           | 0.012                                       |  |
| 6/20 5:00  | -1500                                   | -2150                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.42E+01           | 1.57E+01           | 2.49E-01           | 2.24E+01           | 0.012                                       |  |
| 6/20 8:00  | -1500                                   | -2150                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.42E+01           | 1.57E+01           | 2.48E-01           | 2.24E+01           | 0.012                                       |  |
| 6/20 11:00 | -1500                                   | -2150                                   | -0.014                           | 0.000                            | 0.010                  |                        | 1.42E+01           | 1.57E+01           | 2.47E-01           | 2.17E+01           | 0.012                                       |  |
| 6/20 14:00 | -1500                                   | -2150                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.42E+01           | 1.57E+01           | 2.47E-01           | 2.14E+01           | 0.012                                       |  |
| 6/20 17:00 | -1500                                   | -2150                                   | -0.014                           | -0.005                           | 0.010                  |                        | 1.42E+01           | 1.56E+01           | 2.44E-01           | 2.11E+01           | 0.012                                       |  |
| 6/20 20:00 | -1500                                   | -2150                                   | -0.016                           | -0.009                           | 0.010                  |                        | 1.42E+01           | 1.56E+01           | 2.40E-01           | 2.08E+01           | 0.012                                       |  |
| 6/20 23:00 | -1500                                   | -2150                                   | -0.016                           | -0.009                           | 0.010                  |                        | 1.42E+01           | 1.56E+01           | 2.38E-01           | 2.08E+01           | 0.012                                       |  |
| 6/21 2:00  | -1500                                   | -2150                                   | -0.018                           | -0.009                           | 0.010                  |                        | 1.42E+01           | 1.56E+01           | 2.35E-01           | 2.08E+01           | 0.012                                       |  |
| 6/21 5:00  | -1500                                   | -2150                                   | -0.018                           | -0.007                           | 0.010                  |                        | 1.42E+01           | 1.56E+01           | 2.33E-01           | 2.06E+01           | 0.012                                       |  |
| 6/21 8:00  | -1500                                   | -2150                                   | -0.018                           | -0.007                           | 0.010                  |                        | 1.41E+01           | 1.56E+01           | 2.31E-01           | 2.05E+01           | 0.013                                       |  |
| 6/21 11:00 | -1500                                   | -2150                                   | -0.018                           | -0.007                           | 0.010                  |                        | 1.41E+01           | 1.56E+01           | 2.31E-01           | 2.05E+01           | 0.012                                       |  |
| 6/21 14:00 | -1500                                   | -2150                                   | -0.018                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.30E-01           | 2.02E+01           | 0.015                                       |  |
| 6/21 17:00 | -1450                                   | -2150                                   | -0.018                           | -0.007                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.30E-01           | 2.00E+01           | 0.015                                       |  |
| 6/21 20:00 | -1450                                   | -2200                                   | -0.016                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.29E-01           | 2.00E+01           | 0.012                                       |  |
| 6/21 23:00 | -1450                                   | -2150                                   | -0.016                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.30E-01           | 1.98E+01           | 0.014                                       |  |
| 6/22 2:00  | -1450                                   | -2150                                   | -0.020                           | -0.007                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.30E-01           | 1.97E+01           | 0.012                                       |  |
| 6/22 5:00  | -1450                                   | -2150                                   | -0.018                           | -0.007                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.31E-01           | 1.97E+01           | 0.014                                       |  |
| 6/22 8:00  | -1450                                   | -2150                                   | -0.016                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.31E-01           | 1.96E+01           | 0.015                                       |  |
| 6/22 11:00 | -1450                                   | -2150                                   | -0.016                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.55E+01           | 2.33E-01           | 1.95E+01           | 0.011                                       |  |
| 6/22 14:00 |   | -2150                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.41E+01           | 1.54E+01           | 2.33E-01           | 1.92E+01           | 0.010                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/22 17:00 |   | -2150                                   | -0.014                           | -0.002                           | 0.010                  |                        | 1.41E+01           | 1.54E+01           | 2.32E-01           | 1.92E+01           | 0.011                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/22 20:00 |   | -2150                                   | -0.014                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.54E+01           | 2.32E-01           | 1.91E+01           | 0.014                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/22 23:00 |   | -2150                                   | -0.016                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.54E+01           | 2.32E-01           | 1.90E+01           | 0.014                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 2:00  |   | -2150                                   | -0.016                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.54E+01           | 2.33E-01           | 1.89E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 5:00  |   | -2150                                   | -0.014                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.54E+01           | 2.33E-01           | 1.88E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 8:00  |   | -2200                                   | -0.018                           | -0.005                           | 0.010                  |                        | 1.41E+01           | 1.54E+01           | 2.35E-01           | 1.87E+01           | 0.011                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 11:00 |   | -2150                                   | -0.018                           | -0.005                           | 0.010                  |                        | 1.40E+01           | 1.54E+01           | 2.35E-01           | 1.85E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 14:00 |   | -2150                                   | -0.014                           | -0.005                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.36E-01           | 1.84E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 17:00 |   | -2150                                   | -0.016                           | -0.007                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.37E-01           | 1.84E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 20:00 |   | -2200                                   | -0.016                           | -0.005                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.38E-01           | 1.83E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/23 23:00 |   | -2150                                   | -0.018                           | -0.007                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.39E-01           | 1.83E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/24 2:00  |   | -2150                                   | -0.016                           | -0.005                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.39E-01           | 1.83E+01           | 0.012                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/24 5:00  |   | -2150                                   | -0.018                           | -0.007                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.39E-01           | 1.83E+01           | 0.011                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/24 8:00  |   | -2150                                   | -0.016                           | -0.005                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.39E-01           | 1.82E+01           | 0.011                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/24 11:00 |   | -2150                                   | -0.014                           | -0.005                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.39E-01           | 1.82E+01           | 0.014                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/24 14:00 |   | -2150                                   | -0.011                           | -0.002                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.39E-01           | 1.82E+01           | 0.014                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/24 17:00 |   | -2150                                   | -0.014                           | -0.002                           | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.38E-01           | 1.82E+01           | 0.013                                       | Indicator being inspected (Reactor water level fuel range A) |
| 6/24 20:00 | -1900                                   | -2150                                   | 0.012                            | -                                | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.38E-01           | 1.83E+01           | 0.012                                       |  |
| 6/24 23:00 | -1900                                   | -2150                                   | 0.011                            | -                                | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.38E-01           | 1.85E+01           | 0.013                                       |  |
| 6/25 2:00  | -1850                                   | -2150                                   | 0.011                            | -                                | 0.005                  |                        | 1.40E+01           | 1.54E+01           | 2.37E-01           | 1.82E+01           | 0.013                                       |  |
| 6/25 5:00  | -1800                                   | -2150                                   | 0.011                            | -                                | 0.005                  |                        | 1.40E+01           | 1.53E+01           | 2.37E-01           | 1.81E+01           | 0.012                                       |  |

measurement instrument malfunction

measurement instrument malfunction