



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 |
|------------|--|---|----------------------------------|----------------------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|---|------|
| 9/26 5:00  | -1850                                    | -2150                                   | 0.006                            | -                                | 0.109                  | -                      | 9.07E+00           | 4.22E+00           | 1.36E-01           | 6.58E+00           | 0.009                                       |      |
| 9/26 11:00 | -1800                                    | -2150                                   | 0.006                            | -                                | 0.109                  | -                      | 9.06E+00           | 4.20E+00           | 1.36E-01           | 6.58E+00           | 0.009                                       |      |
| 9/26 17:00 | -1800                                    | -2200                                   | 0.007                            | -                                | 0.109                  | -                      | 9.05E+00           | 4.19E+00           | 1.35E-01           | 6.61E+00           | 0.009                                       |      |
| 9/26 23:00 | -1800                                    | -2200                                   | 0.007                            | -                                | 0.109                  | -                      | 9.04E+00           | 4.18E+00           | 1.35E-01           | 6.63E+00           | 0.010                                       |      |
| 9/27 5:00  | -1800                                    | -2150                                   | 0.006                            | -                                | 0.109                  | -                      | 9.03E+00           | 4.15E+00           | 1.35E-01           | 6.65E+00           | 0.010                                       |      |
| 9/27 11:00 | -1850                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 9.01E+00           | 4.14E+00           | 1.34E-01           | 6.67E+00           | 0.009                                       |      |
| 9/27 17:00 | -1800                                    | -2150                                   | 0.006                            | -                                | 0.109                  | -                      | 8.99E+00           | 4.11E+00           | 1.33E-01           | 6.71E+00           | 0.010                                       |      |
| 9/27 23:00 | -1800                                    | -2150                                   | 0.006                            | -                                | 0.109                  | -                      | 8.97E+00           | 4.09E+00           | 1.33E-01           | 6.80E+00           | 0.010                                       |      |
| 9/28 5:00  | -1800                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.96E+00           | 4.06E+00           | 1.32E-01           | 6.83E+00           | 0.010                                       |      |
| 9/28 11:00 | -1800                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.94E+00           | 4.05E+00           | 1.31E-01           | 6.87E+00           | 0.010                                       |      |
| 9/28 17:00 | -1800                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.93E+00           | 4.03E+00           | 1.31E-01           | 6.88E+00           | 0.010                                       |      |
| 9/28 23:00 | -1800                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.91E+00           | 4.01E+00           | 1.30E-01           | 6.90E+00           | 0.009                                       |      |
| 9/29 5:00  | -1850                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.90E+00           | 3.99E+00           | 1.30E-01           | 6.89E+00           | 0.009                                       |      |
| 9/29 11:00 | -1850                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.89E+00           | 3.98E+00           | 1.29E-01           | 6.88E+00           | 0.010                                       |      |
| 9/29 17:00 | -1800                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.87E+00           | 3.96E+00           | 1.29E-01           | 6.89E+00           | 0.010                                       |      |
| 9/29 23:00 | -1800                                    | -2150                                   | 0.006                            | -                                | 0.109                  | -                      | 8.86E+00           | 3.95E+00           | 1.28E-01           | 6.88E+00           | 0.009                                       |      |
| 9/30 5:00  | -1800                                    | -2200                                   | 0.006                            | -                                | 0.109                  | -                      | 8.84E+00           | 3.94E+00           | 1.28E-01           | 6.86E+00           | 0.010                                       |      |
| 9/30 11:00 | -1850                                    | -2150                                   | 0.008                            | -                                | 0.110                  | -                      | 8.83E+00           | 3.93E+00           | 1.28E-01           | 6.87E+00           | 0.009                                       |      |
| 9/30 17:00 | -1850                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.82E+00           | 3.92E+00           | 1.28E-01           | 7.11E+00           | 0.009                                       |      |
| 9/30 23:00 | -1850                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.80E+00           | 3.91E+00           | 1.28E-01           | 7.14E+00           | 0.008                                       |      |
| 10/1 5:00  | -1850                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.79E+00           | 3.90E+00           | 1.28E-01           | 7.16E+00           | 0.008                                       |      |
| 10/1 11:00 | -1850                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.78E+00           | 3.89E+00           | 1.28E-01           | 7.16E+00           | 0.009                                       |      |
| 10/1 17:00 | -1850                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.77E+00           | 3.88E+00           | 1.27E-01           | 7.16E+00           | 0.009                                       |      |
| 10/1 23:00 | -1850                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.76E+00           | 3.88E+00           | 1.27E-01           | 7.15E+00           | 0.009                                       |      |
| 10/2 5:00  | -1800                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.75E+00           | 3.86E+00           | 1.27E-01           | 7.15E+00           | 0.008                                       |      |
| 10/2 11:00 | -1800                                    | -2200                                   | 0.008                            | -                                | 0.110                  | -                      | 8.75E+00           | 3.83E+00           | 1.27E-01           | 7.13E+00           | 0.010                                       |      |

measurement instrument malfunction

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