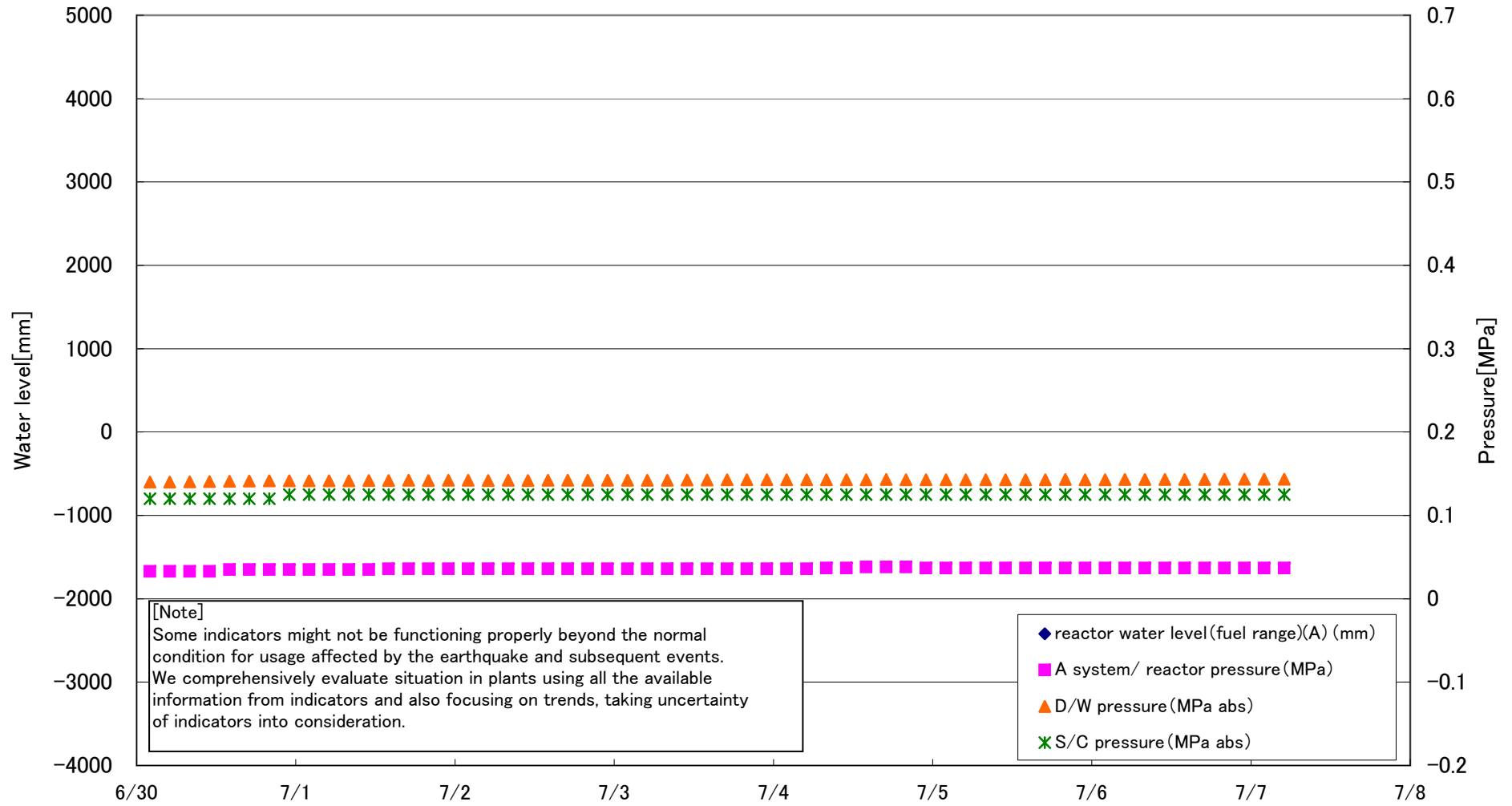


Fukushima Daiichi Nuclear Power Station Unit 1 Parameters of Water level and Pressure



Fukushima Daiichi Nuclear Power Station Unit1 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) | note |
|------------|--|---|----------------------------------|----------------------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|------|
| 6/30 2:00 | | -1600 | 0.033 | -- | 0.1399 | 0.120 | 0.00E+00 | 3.62E+01 | 7.55E-01 | 7.75E-01 | |
| 6/30 5:00 | | -1600 | 0.033 | -- | 0.1402 | 0.120 | 0.00E+00 | 3.73E+01 | 7.55E-01 | 7.76E-01 | |
| 6/30 8:00 | | -1600 | 0.033 | -- | 0.1405 | 0.120 | 0.00E+00 | 3.42E+01 | 7.55E-01 | 7.75E-01 | |
| 6/30 11:00 | | -1600 | 0.033 | -- | 0.1406 | 0.120 | 0.00E+00 | 4.32E+01 | 7.55E-01 | 7.75E-01 | |
| 6/30 14:00 | | -1600 | 0.035 | -- | 0.1411 | 0.120 | 0.00E+00 | 3.63E+01 | 7.55E-01 | 7.75E-01 | |
| 6/30 17:00 | | -1600 | 0.035 | -- | 0.1413 | 0.120 | 0.00E+00 | 4.10E+01 | 7.55E-01 | 7.75E-01 | |
| 6/30 20:00 | | -1600 | 0.035 | -- | 0.1416 | 0.120 | 0.00E+00 | 5.30E+01 | 7.55E-01 | 7.75E-01 | |
| 6/30 23:00 | | -1600 | 0.035 | -- | 0.1417 | 0.125 | 0.00E+00 | 1.97E+02 | 7.55E-01 | 7.75E-01 | |
| 7/1 2:00 | | -1600 | 0.035 | -- | 0.1417 | 0.125 | 0.00E+00 | 3.92E+01 | 7.54E-01 | 7.74E-01 | |
| 7/1 5:00 | | -1600 | 0.035 | -- | 0.1417 | 0.125 | 0.00E+00 | 2.10E+02 | 7.54E-01 | 7.74E-01 | |
| 7/1 8:00 | | -1600 | 0.035 | -- | 0.1417 | 0.125 | 0.00E+00 | 4.20E+01 | 7.54E-01 | 7.74E-01 | |
| 7/1 11:00 | | -1600 | 0.035 | -- | 0.1418 | 0.125 | 0.00E+00 | 3.42E+01 | 7.53E-01 | 7.73E-01 | |
| 7/1 14:00 | | -1600 | 0.036 | -- | 0.1420 | 0.125 | 0.00E+00 | 3.68E+01 | 7.53E-01 | 7.71E-01 | |
| 7/1 17:00 | | -1550 | 0.036 | -- | 0.1421 | 0.125 | 0.00E+00 | 3.61E+01 | 7.53E-01 | 7.71E-01 | |
| 7/1 20:00 | | -1550 | 0.036 | -- | 0.1420 | 0.125 | 0.00E+00 | 2.14E+02 | 7.53E-01 | 7.72E-01 | |
| 7/1 23:00 | | -1600 | 0.036 | -- | 0.1421 | 0.125 | 0.00E+00 | 1.03E+02 | 7.52E-01 | 7.71E-01 | |
| 7/2 2:00 | | -1650 | 0.036 | -- | 0.1421 | 0.125 | 0.00E+00 | 2.28E+02 | 7.52E-01 | 7.72E-01 | |
| 7/2 5:00 | | -1650 | 0.036 | -- | 0.1420 | 0.125 | 0.00E+00 | 2.24E+02 | 7.52E-01 | 7.72E-01 | |
| 7/2 8:00 | | -1650 | 0.036 | -- | 0.1421 | 0.125 | 0.00E+00 | 1.30E+02 | 7.52E-01 | 7.71E-01 | |
| 7/2 11:00 | | -1650 | 0.036 | -- | 0.1419 | 0.125 | 0.00E+00 | 4.20E+01 | 7.51E-01 | 7.70E-01 | |
| 7/2 14:00 | | -1650 | 0.036 | -- | 0.1421 | 0.125 | 0.00E+00 | 2.30E+02 | 7.51E-01 | 7.70E-01 | |
| 7/2 17:00 | | -1650 | 0.036 | -- | 0.1421 | 0.125 | 0.00E+00 | 2.22E+02 | 7.51E-01 | 7.70E-01 | |
| 7/2 20:00 | | -1650 | 0.036 | -- | 0.1422 | 0.125 | 0.00E+00 | 1.22E+02 | 7.50E-01 | 7.70E-01 | |
| 7/2 23:00 | | -1650 | 0.036 | -- | 0.1423 | 0.125 | 0.00E+00 | 2.25E+02 | 7.50E-01 | 7.69E-01 | |
| 7/3 2:00 | | -1650 | 0.036 | -- | 0.1423 | 0.125 | 0.00E+00 | 4.87E+01 | 7.50E-01 | 7.69E-01 | |
| 7/3 5:00 | | -1700 | 0.036 | -- | 0.1423 | 0.125 | 0.00E+00 | 6.00E+01 | 7.50E-01 | 7.69E-01 | |
| 7/3 8:00 | | -1650 | 0.036 | -- | 0.1423 | 0.125 | 0.00E+00 | 2.57E+02 | 7.49E-01 | 7.69E-01 | |
| 7/3 11:00 | | -1650 | 0.036 | -- | 0.1425 | 0.125 | 0.00E+00 | 2.66E+02 | 7.49E-01 | 7.69E-01 | |
| 7/3 14:00 | | -1650 | 0.036 | -- | 0.1426 | 0.125 | 0.00E+00 | 2.59E+02 | 7.49E-01 | 7.68E-01 | |
| 7/3 17:00 | | -1650 | 0.036 | -- | 0.1427 | 0.125 | 0.00E+00 | 2.59E+02 | 7.49E-01 | 7.68E-01 | |
| 7/3 20:00 | | -1650 | 0.036 | -- | 0.1428 | 0.125 | 0.00E+00 | 2.65E+02 | 7.48E-01 | 7.68E-01 | |
| 7/3 23:00 | | -1650 | 0.036 | -- | 0.1429 | 0.125 | 0.00E+00 | 2.35E+02 | 7.48E-01 | 7.67E-01 | |
| 7/4 2:00 | | -1650 | 0.036 | -- | 0.1429 | 0.125 | 0.00E+00 | 2.33E+02 | 7.48E-01 | 7.67E-01 | |
| 7/4 5:00 | | -1650 | 0.036 | -- | 0.1429 | 0.125 | 0.00E+00 | 6.86E+01 | 7.48E-01 | 7.67E-01 | |
| 7/4 8:00 | | -1600 | 0.037 | -- | 0.1429 | 0.125 | 0.00E+00 | 3.96E+01 | 7.47E-01 | 7.67E-01 | |
| 7/4 11:00 | | -1600 | 0.037 | -- | 0.1427 | 0.125 | 0.00E+00 | 3.98E+01 | 7.47E-01 | 7.66E-01 | |
| 7/4 14:00 | | -1600 | 0.038 | -- | 0.1429 | 0.125 | 0.00E+00 | 3.87E+01 | 7.46E-01 | 7.64E-01 | |
| 7/4 17:00 | | -1600 | 0.038 | -- | 0.1430 | 0.125 | 0.00E+00 | 3.80E+01 | 7.46E-01 | 7.66E-01 | |
| 7/4 20:00 | | -1650 | 0.038 | -- | 0.1429 | 0.125 | 0.00E+00 | 2.64E+02 | 7.46E-01 | 7.67E-01 | |
| 7/4 23:00 | | -1650 | 0.037 | -- | 0.1429 | 0.125 | 0.00E+00 | 3.19E+01 | 7.46E-01 | 7.67E-01 | |
| 7/5 2:00 | | -1650 | 0.037 | -- | 0.1428 | 0.125 | 0.00E+00 | 4.02E+01 | 7.45E-01 | 7.66E-01 | |
| 7/5 5:00 | | -1650 | 0.037 | -- | 0.1428 | 0.125 | 0.00E+00 | 4.19E+01 | 7.45E-01 | 7.66E-01 | |
| 7/5 8:00 | | -1650 | 0.037 | -- | 0.1428 | 0.125 | 0.00E+00 | 3.32E+01 | 7.45E-01 | 7.66E-01 | |
| 7/5 11:00 | | -1650 | 0.037 | -- | 0.1428 | 0.125 | 0.00E+00 | 3.71E+01 | 7.44E-01 | 7.66E-01 | |
| 7/5 14:00 | | -1650 | 0.037 | -- | 0.1429 | 0.125 | 0.00E+00 | 3.80E+01 | 7.44E-01 | 7.66E-01 | |
| 7/5 17:00 | | -1650 | 0.037 | -- | 0.1429 | 0.125 | 0.00E+00 | 4.05E+01 | 7.44E-01 | 7.65E-01 | |
| 7/5 20:00 | | -1700 | 0.037 | -- | 0.1430 | 0.125 | 0.00E+00 | 3.90E+01 | 7.44E-01 | 7.65E-01 | |
| 7/5 23:00 | | -1700 | 0.037 | -- | 0.1429 | 0.125 | 0.00E+00 | 3.59E+01 | 7.43E-01 | 7.65E-01 | |
| 7/6 2:00 | | -1700 | 0.037 | -- | 0.1429 | 0.125 | 0.00E+00 | 3.40E+01 | 7.43E-01 | 7.65E-01 | |
| 7/6 5:00 | | -1700 | 0.037 | -- | 0.1430 | 0.125 | 0.00E+00 | 3.03E+01 | 7.43E-01 | 7.65E-01 | |
| 7/6 8:00 | | -1700 | 0.037 | -- | 0.1430 | 0.125 | 0.00E+00 | 3.06E+01 | 7.43E-01 | 7.65E-01 | |
| 7/6 11:00 | | -1700 | 0.037 | -- | 0.1431 | 0.125 | 0.00E+00 | 3.13E+01 | 7.43E-01 | 7.64E-01 | |
| 7/6 14:00 | | -1700 | 0.037 | -- | 0.1431 | 0.125 | 0.00E+00 | 3.30E+01 | 7.42E-01 | 7.64E-01 | |
| 7/6 17:00 | | -1700 | 0.037 | -- | 0.1433 | 0.125 | 0.00E+00 | 3.44E+01 | 7.42E-01 | 7.64E-01 | |
| 7/6 20:00 | | -1700 | 0.037 | -- | 0.1434 | 0.125 | 0.00E+00 | 3.27E+01 | 7.42E-01 | 7.64E-01 | |
| 7/6 23:00 | | -1700 | 0.037 | -- | 0.1434 | 0.125 | 0.00E+00 | 3.83E+01 | 7.42E-01 | 7.64E-01 | |
| 7/7 2:00 | | -1700 | 0.037 | -- | 0.1435 | 0.125 | 0.00E+00 | 3.50E+01 | 7.42E-01 | 7.64E-01 | |
| 7/7 5:00 | | -1700 | 0.037 | -- | 0.1434 | 0.125 | 0.00E+00 | 3.34E+01 | 7.41E-01 | 7.64E-01 | |

DS

measurement measurement
 instrument instrument
 malfunction malfunction