Fixed point Monitoring Status by Temporary Monitoring Post at Fukushima Daiichi Nuclear Power Station

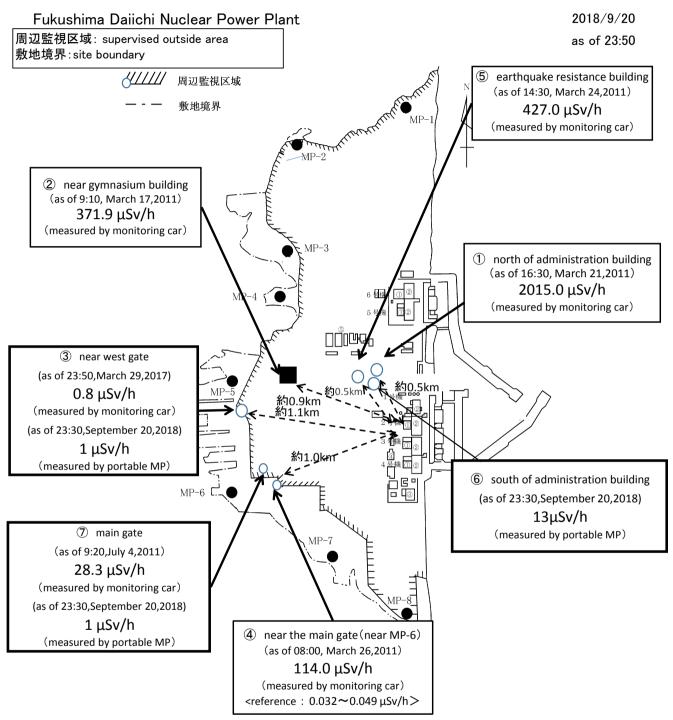
| Date            | Radiation Dose Rate<br>(μ Sv/h) | Radiation Dose Rate<br>( $\mu$ Sv/h) | Radiation Dose Rate<br>(μSv/h) |  |
|-----------------|---------------------------------|--------------------------------------|--------------------------------|--|
| Date            | At the Main Buiding             | At the Main Gate                     | At the West Gate               |  |
| 2018/9/20 0:00  | 13                              | 1                                    | 1                              |  |
| 2018/9/20 0:30  | 13                              | 1                                    | 1                              |  |
| 2018/9/20 1:00  | 13                              | 1                                    | i                              |  |
| 2018/9/20 1:30  | 13                              | 1                                    | i                              |  |
| 2018/9/20 2:00  | 13                              | 1                                    | i                              |  |
| 2018/9/20 2:30  | 13                              | 1                                    | <u>i</u>                       |  |
| 2018/9/20 3:00  | 13                              | 1                                    | <u>i</u>                       |  |
| 2018/9/20 3:30  | 13                              | i                                    | 1                              |  |
| 2018/9/20 4:00  | 13                              | 1                                    | 1                              |  |
| 2018/9/20 4:30  | 13                              | i                                    | 1                              |  |
| 2018/9/20 5:00  | 13                              | i                                    | i                              |  |
| 2018/9/20 5:30  | 13                              | i                                    | i                              |  |
| 2018/9/20 6:00  | 13                              | i                                    | i                              |  |
| 2018/9/20 6:30  | 13                              | i                                    | i                              |  |
| 2018/9/20 7:00  | 13                              | i                                    | i                              |  |
| 2018/9/20 7:30  | 13                              | 1                                    | 1                              |  |
| 2018/9/20 8:00  | 13                              | i                                    | i                              |  |
| 2018/9/20 8:30  | 13                              | i                                    | i                              |  |
| 2018/9/20 9:00  | 13                              | 1                                    | 1                              |  |
| 2018/9/20 9:30  | 13                              | 1                                    | 1                              |  |
| 2018/9/20 10:00 | 13                              | 1                                    | i                              |  |
| 2018/9/20 10:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 11:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 11:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 12:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 12:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 13:00 | 13                              | i                                    | i                              |  |
| 2018/9/20 13:30 | 13                              | i                                    | i                              |  |
| 2018/9/20 14:00 | 13                              | 1                                    | i                              |  |
| 2018/9/20 14:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 15:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 15:30 | 13                              | i                                    | i                              |  |
| 2018/9/20 16:00 | 13                              | i                                    | 1                              |  |
| 2018/9/20 16:30 | 13                              | i                                    | i                              |  |
| 2018/9/20 17:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 17:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 18:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 18:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 19:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 19:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 20:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 20:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 21:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 21:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 22:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 22:30 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 23:00 | 13                              | 1                                    | 1                              |  |
| 2018/9/20 23:30 | 13                              | 1                                    | 1                              |  |

## Monitoring data at Fukushima Daiichi Nuclear Power Station ( $\mu$ Sv/h)

- \*About the direction of the wind and the wind velocity,we are measuring with the weather observation meter of the 10m higher.
- \*"-": the wind velocity/"CALM":the wind direction is below 0.5m/s.
- \*As number of measurement devices in the field is increasing, measurement of dose rate (gamma ray) through the monitoring car was stopped at 0:00 on March 30, 2017.

| Measuring Point     | Measurement Date                 | $\gamma$ Ray | Neutron Ray    | Weather          | Wind Direction | Wind Velocity (m/ |
|---------------------|----------------------------------|--------------|----------------|------------------|----------------|-------------------|
| West Gate           | 2018/9/20 0:00                   | _            | <0.01          | Cloudy           | NW             | 1.4               |
| West Gate           | 2018/9/20 0:10                   | _            | <0.01          | Cloudy           | WNW            | 2.2               |
| West Gate           | 2018/9/20 0:20                   | _            | <0.01          | Cloudy           | WNW            | 1.2               |
| West Gate           | 2018/9/20 0:30                   | _            | <0.01          | Cloudy           | WNW            | 1.2               |
| West Gate           | 2018/9/20 0:40                   |              | <0.01          | Cloudy           | WNW            | 1.9               |
| West Gate           | 2018/9/20 0:50                   | <u>-</u>     | <0.01          | Cloudy           | WNW            | 1.6               |
| West Gate           | 2018/9/20 1:00                   |              | <0.01          | Cloudy           | W              | 0.9               |
| West Gate West Gate | 2018/9/20 1:10<br>2018/9/20 1:20 |              | <0.01<br><0.01 | Cloudy<br>Cloudy | WNW            | 1.0<br>1.4        |
| West Gate West Gate | 2018/9/20 1:30                   |              | <0.01          | Cloudy           | WNW            | 0.5               |
| West Gate           | 2018/9/20 1:40                   | _            | <0.01          | Cloudy           | W              | 0.5               |
| West Gate           | 2018/9/20 1:50                   | _            | <0.01          | Cloudy           | - "            | CALM              |
| West Gate           | 2018/9/20 2:00                   | _            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 2:10                   | _            | <0.01          | Cloudy           | _              | CALM              |
| West Gate           | 2018/9/20 2:20                   | -            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 2:30                   | _            | <0.01          | Cloudy           | SSW            | 0.5               |
| West Gate           | 2018/9/20 2:40                   | -            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 2:50                   | _            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 3:00                   | -            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 3:10                   | _            | <0.01          | Cloudy           | _              | CALM              |
| West Gate           | 2018/9/20 3:20                   | -            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 3:30                   | -            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 3:40                   | _            | <0.01          | Cloudy           | -              | CALM              |
| West Gate           | 2018/9/20 3:50                   | _            | <0.01          | Cloudy           | _              | CALM              |
| West Gate           | 2018/9/20 4:00                   | _            | <0.01          | Cloudy           |                | CALM              |
| West Gate           | 2018/9/20 4:10                   |              | <0.01          | Cloudy           | W              | 0.6               |
| West Gate           | 2018/9/20 4:20                   | -            | <0.01          | Cloudy           | WNW            | 1.4               |
| West Gate           | 2018/9/20 4:30                   | _            | <0.01          | Cloudy           | W              | 0.7               |
| West Gate           | 2018/9/20 4:40                   |              | <0.01          | Cloudy           | W              | 0.8               |
| West Gate           | 2018/9/20 4:50                   | -            | <0.01          | Cloudy           | W              | 0.9               |
| West Gate           | 2018/9/20 5:00                   |              | <0.01<br><0.01 | Cloudy           | WNW<br>NW      | 1.5               |
| West Gate           | 2018/9/20 5:10<br>2018/9/20 5:20 |              | <0.01          | Cloudy           | NW             | 1.6<br>1.0        |
| West Gate West Gate | 2018/9/20 5:30                   |              | <0.01          | Cloudy<br>Cloudy | NW             | 0.8               |
| West Gate West Gate | 2018/9/20 5:40                   | _            | <0.01          | Cloudy           | WNW            | 1.1               |
| West Gate West Gate | 2018/9/20 5:50                   | _            | <0.01          | Cloudy           | WNW            | 1.3               |
| West Gate           | 2018/9/20 6:00                   | _            | <0.01          | Cloudy           | W              | 0.8               |
| West Gate           | 2018/9/20 6:10                   | _            | <0.01          | Cloudy           | WNW            | 1.2               |
| West Gate           | 2018/9/20 6:20                   | _            | <0.01          | Cloudy           | WNW            | 1.6               |
| West Gate           | 2018/9/20 6:30                   | _            | <0.01          | Cloudy           | WNW            | 1.3               |
| West Gate           | 2018/9/20 6:40                   | _            | <0.01          | Cloudy           | NW             | 1.2               |
| West Gate           | 2018/9/20 6:50                   | -            | <0.01          | Cloudy           | NW             | 1.1               |
| West Gate           | 2018/9/20 7:00                   | _            | <0.01          | Cloudy           | NW             | 1.4               |
| West Gate           | 2018/9/20 7:10                   | -            | <0.01          | Cloudy           | WNW            | 1.8               |
| West Gate           | 2018/9/20 7:20                   | _            | <0.01          | Cloudy           | NW             | 1.3               |
| West Gate           | 2018/9/20 7:30                   | -            | <0.01          | Cloudy           | NW             | 1.5               |
| West Gate           | 2018/9/20 7:40                   | _            | <0.01          | Cloudy           | NW             | 1.0               |
| West Gate           | 2018/9/20 7:50                   | _            | <0.01          | Cloudy           | NNW            | 1.6               |
| West Gate           | 2018/9/20 8:00                   | -            | <0.01          | Cloudy           | NNW            | 2.2               |
| West Gate           | 2018/9/20 8:10                   |              | <0.01          | Cloudy           | NNW            | 1.2               |
| West Gate           | 2018/9/20 8:20                   | -            | <0.01          | Cloudy           | NW             | 0.7               |
| West Gate           | 2018/9/20 8:30                   |              | <0.01          | Cloudy           | NW             | 1.0               |
| West Gate           | 2018/9/20 8:40<br>2018/9/20 8:50 |              | <0.01<br><0.01 | Cloudy<br>Cloudy | NNW<br>N       | 1.2               |
| West Gate West Gate | 2018/9/20 9:00                   |              | <0.01          | Cloudy           | NNW            | 1.6<br>2.2        |
| West Gate West Gate | 2018/9/20 9:10                   |              | <0.01          | Cloudy           | N              | 1.7               |
| West Gate West Gate | 2018/9/20 9:20                   | _            | <0.01          | Cloudy           | NNW            | 1.7               |
| West Gate West Gate | 2018/9/20 9:30                   | _            | <0.01          | Cloudy           | N              | 1.6               |
| West Gate           | 2018/9/20 9:40                   | _            | <0.01          | Cloudy           | NNE            | 1.5               |
| West Gate           | 2018/9/20 9:50                   | _            | <0.01          | Cloudy           | NNE            | 2.5               |
| West Gate           | 2018/9/20 10:00                  | _            | <0.01          | Cloudy           | N              | 2.4               |
| West Gate           | 2018/9/20 10:10                  | _            | <0.01          | Cloudy           | N              | 2.0               |
| West Gate           | 2018/9/20 10:20                  | -            | <0.01          | Cloudy           | N              | 2.3               |
| West Gate           | 2018/9/20 10:30                  | -            | <0.01          | Cloudy           | NE             | 2.3               |
| West Gate           | 2018/9/20 10:40                  | -            | <0.01          | Cloudy           | NNE            | 2.1               |
| West Gate           | 2018/9/20 10:50                  | -            | <0.01          | Cloudy           | NNE            | 2.1               |
| West Gate           | 2018/9/20 11:00                  | -            | <0.01          | Cloudy           | N              | 2.3               |
| West Gate           | 2018/9/20 11:10                  | _            | <0.01          | Cloudy           | NNW            | 2.0               |
| West Gate           | 2018/9/20 11:20                  | -            | <0.01          | Cloudy           | N              | 1.6               |

| Measuring Point     | Measurement Date                   | γ Ray    | Neutron Ray    | Weather      | Wind Direction | Wind Velocity (m/s) |
|---------------------|------------------------------------|----------|----------------|--------------|----------------|---------------------|
| West Gate           | 2018/9/20 11:30                    | _        | <0.01          | Cloudy       | N              | 0.7                 |
| West Gate           | 2018/9/20 11:40                    | -        | <0.01          | Cloudy       | SSW            | 0.5                 |
| West Gate           | 2018/9/20 11:50                    | -        | <0.01          | Cloudy       | _              | CALM                |
| West Gate           | 2018/9/20 12:00                    | -        | <0.01          | Cloudy       | NE             | 1.1                 |
| West Gate           | 2018/9/20 12:10                    | -        | <0.01          | Cloudy       | NE             | 2.2                 |
| West Gate           | 2018/9/20 12:20                    | _        | <0.01          | Cloudy       | NE             | 2.2                 |
| West Gate           | 2018/9/20 12:30                    |          | <0.01          | Cloudy       | NE             | 2.0                 |
| West Gate           | 2018/9/20 12:40                    | _        | <0.01          | Cloudy       | ENE            | 1.7                 |
| West Gate           | 2018/9/20 12:50                    | _        | <0.01          | Cloudy       | NE             | 1.8                 |
| West Gate           | 2018/9/20 13:00                    | _        | <0.01          | Cloudy       | NE             | 1.7                 |
| West Gate           | 2018/9/20 13:10                    | -        | <0.01          | Cloudy       | NE             | 1.6                 |
| West Gate           | 2018/9/20 13:20                    | _        | <0.01          | Cloudy       | NE             | 0.9                 |
| West Gate           | 2018/9/20 13:30                    | _        | <0.01          | Cloudy       | ENE            | 0.8                 |
| West Gate           | 2018/9/20 13:40                    |          | <0.01          | Cloudy       | ESE            | 0.8                 |
| West Gate           | 2018/9/20 13:50                    | _        | <0.01          | Cloudy       | NE<br>NE       | 0.5                 |
| West Gate           | 2018/9/20 14:00                    | _        | <0.01          | Cloudy       | NE NE          | 1.3                 |
| West Gate           | 2018/9/20 14:10                    |          | <0.01          | Cloudy       | NE SOF         | 1.0                 |
| West Gate           | 2018/9/20 14:20                    |          | <0.01          | Cloudy       | ESE            | 0.6                 |
| West Gate           | 2018/9/20 14:30                    |          | <0.01          | Cloudy       | SSE            | 1.0                 |
| West Gate           | 2018/9/20 14:40<br>2018/9/20 14:50 |          | <0.01<br><0.01 | Cloudy       | SSE<br>S       | 1.8                 |
| West Gate           |                                    |          |                | Cloudy       | SSE            |                     |
| West Gate West Gate | 2018/9/20 15:00<br>2018/9/20 15:10 | <u> </u> | <0.01<br><0.01 | Rain<br>Rain | SSE            | 2.2<br>2.5          |
| West Gate West Gate | 2018/9/20 15:10                    |          | <0.01          | Rain         | S              | 2.5                 |
| West Gate West Gate | 2018/9/20 15:30                    |          | <0.01          | Rain         | SSW            | 4.1                 |
| West Gate           | 2018/9/20 15:40                    |          | <0.01          | Rain         | SSW            | 4.3                 |
| West Gate West Gate | 2018/9/20 15:50                    | _        | <0.01          | Rain         | S              | 4.9                 |
| West Gate           | 2018/9/20 16:00                    | _        | <0.01          | Rain         | SSW            | 5.3                 |
| West Gate           | 2018/9/20 16:10                    | _        | <0.01          | Rain         | SSW            | 7.1                 |
| West Gate           | 2018/9/20 16:20                    | _        | <0.01          | Rain         | SSW            | 6.6                 |
| West Gate           | 2018/9/20 16:30                    | _        | <0.01          | Rain         | SSW            | 5.6                 |
| West Gate           | 2018/9/20 16:40                    | _        | <0.01          | Rain         | SSW            | 5.3                 |
| West Gate           | 2018/9/20 16:50                    | _        | <0.01          | Rain         | SSW            | 3.3                 |
| West Gate           | 2018/9/20 17:00                    | _        | <0.01          | Rain         | SSW            | 2.1                 |
| West Gate           | 2018/9/20 17:10                    | _        | <0.01          | Rain         | SSW            | 2.9                 |
| West Gate           | 2018/9/20 17:20                    | _        | <0.01          | Rain         | SSW            | 3.7                 |
| West Gate           | 2018/9/20 17:30                    | _        | <0.01          | Rain         | SSW            | 5.0                 |
| West Gate           | 2018/9/20 17:40                    | _        | <0.01          | Rain         | SSW            | 5.4                 |
| West Gate           | 2018/9/20 17:50                    | -        | <0.01          | Rain         | SSW            | 5.1                 |
| West Gate           | 2018/9/20 18:00                    | -        | <0.01          | Rain         | SSW            | 4.1                 |
| West Gate           | 2018/9/20 18:10                    | -        | <0.01          | Rain         | SSW            | 2.7                 |
| West Gate           | 2018/9/20 18:20                    | _        | <0.01          | Rain         | WSW            | 1.0                 |
| West Gate           | 2018/9/20 18:30                    | _        | <0.01          | Rain         | W              | 0.7                 |
| West Gate           | 2018/9/20 18:40                    | _        | <0.01          | Rain         | SW             | 0.6                 |
| West Gate           | 2018/9/20 18:50                    | _        | <0.01          | Rain         | SSW            | 1.5                 |
| West Gate           | 2018/9/20 19:00                    | _        | <0.01          | Rain         | SSW            | 2.2                 |
| West Gate           | 2018/9/20 19:10                    |          | <0.01          | Rain         | SSW            | 2.0                 |
| West Gate           | 2018/9/20 19:20                    | _        | <0.01          | Rain         | SW             | 0.9                 |
| West Gate           | 2018/9/20 19:30                    |          | <0.01          | Rain         | SW             | 0.9                 |
| West Gate           | 2018/9/20 19:40                    |          | <0.01          | Rain         | SW             | 0.8                 |
| West Gate           | 2018/9/20 19:50                    | _        | <0.01          | Rain         | SW             | 0.8                 |
| West Gate           | 2018/9/20 20:00                    | <u>-</u> | <0.01          | Rain         | WSW            | 1.1                 |
| West Gate           | 2018/9/20 20:10                    |          | <0.01          | Rain         | WSW            | 0.6                 |
| West Gate           | 2018/9/20 20:20                    |          | <0.01<br><0.01 | Rain         | SW<br>-        | 0.7<br>CALM         |
| West Gate West Gate | 2018/9/20 20:30<br>2018/9/20 20:40 |          | <0.01          | Rain<br>Rain |                | CALM                |
| West Gate           | 2018/9/20 20:50                    |          | <0.01          | Rain         | WSW            | 0.6                 |
| West Gate           | 2018/9/20 21:00                    |          | <0.01          | Rain         | WSW            | 0.6                 |
| West Gate           | 2018/9/20 21:10                    |          | <0.01          | Rain         | WSW            | 0.7                 |
| West Gate           | 2018/9/20 21:10                    | _        | <0.01          | Rain         | SW             | 0.6                 |
| West Gate           | 2018/9/20 21:30                    | _        | <0.01          | Rain         | SW             | 0.6                 |
| West Gate           | 2018/9/20 21:40                    | _        | <0.01          | Rain         | SW             | 0.6                 |
| West Gate           | 2018/9/20 21:50                    | _        | <0.01          | Rain         | WSW            | 0.6                 |
| West Gate           | 2018/9/20 22:00                    | _        | <0.01          | Rain         | -              | CALM                |
| West Gate           | 2018/9/20 22:10                    | _        | <0.01          | Rain         | -              | CALM                |
| West Gate           | 2018/9/20 22:20                    | -        | <0.01          | Rain         | W              | 0.5                 |
| West Gate           | 2018/9/20 22:30                    | -        | <0.01          | Rain         | -              | CALM                |
| West Gate           | 2018/9/20 22:40                    | -        | <0.01          | Rain         | WNW            | 0.8                 |
| West Gate           | 2018/9/20 22:50                    | -        | <0.01          | Rain         | -              | CALM                |
| West Gate           | 2018/9/20 23:00                    | _        | <0.01          | Rain         | -              | CALM                |
| West Gate           | 2018/9/20 23:10                    | -        | <0.01          | Rain         | -              | CALM                |
| West Gate           | 2018/9/20 23:20                    | _        | <0.01          | Rain         | W              | 0.5                 |
| West Gate           | 2018/9/20 23:30                    | -        | <0.01          | Rain         | SW             | 0.5                 |
| West Gate           | 2018/9/20 23:40                    | _        | <0.01          | Rain         | -              | CALM                |
| West Gate           | 2018/9/20 23:50                    | -        | <0.01          | Rain         | -              | CALM                |



\*Reference data indicate the normal fluctuation range of airborne radiation rate.