

## Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 16:00 April 5, 2011  
Ministry of Education, Culture, Sports, Science  
and Technology (MEXT)

○Monitoring Outputs by MEXT \*Boldface and underlined readings are new.

- \* 1 measured by Geiger-Müller counter
- \* 2 measured by ionization chamber type survey meter
- \* 3 measured by NaI scintillator detector
- \* 4 variation range of the measuring data in measuring time

| Monitoring Post<br>(length from NPP)      | Monitoring Time       | Reading (unit : $\mu$ Sv / h ) | Weather        | Reading by                        |
|---|-----------------------|--------------------------------|----------------|-----------------------------------|
| Reading Point 【1】 (About60KmNorthWest)    | 2011/4/5 8:11         | 1.1 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【2】 (About55KmNorthWest)    | 2011/4/5 8:40         | 3.0 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【3】 (About45KmNorthWest)    | 2011/4/5 9:19         | 2.8 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【4】 (About50KmNorthWest)    | 2011/4/5 9:26         | 1.7 *2                         | No Rain        | MEXT                              |
| Reading Point 【5】 (About45KmNorth)        | 2011/4/5 10:55        | 0.8 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【6】 (About45KmNorth)        | 2011/4/5 11:19        | 1.3 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【7】 (About45KmNorth)        | 2011/4/5 11:30        | 0.8 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【11】 (About40KmNorthWest)   | 2011/4/5 9:50         | 1.5 *2                         | No Rain        | MEXT                              |
| Reading Point 【12】 (About40KmWest)        | 2011/4/5 10:32        | 0.5 *2                         | No Rain        | MEXT                              |
| <b>Reading Point 【13】 (About40KmWest)</b> | <b>2011/4/5 10:40</b> | <b>0.4 *2</b>                  | <b>No Rain</b> | <b>MEXT</b>                       |
| <b>Reading Point 【14】 (About35KmWest)</b> | <b>2011/4/5 10:50</b> | <b>0.4 *2</b>                  | <b>No Rain</b> | <b>MEXT</b>                       |
| <b>Reading Point 【15】 (About35KmWest)</b> | <b>2011/4/5 11:05</b> | <b>1.3 *2</b>                  | <b>No Rain</b> | <b>MEXT</b>                       |
| Reading Point 【20】 (About45KmNorthWest)   | 2011/4/5 10:18        | 0.8 *2                         | No Rain        | MEXT                              |

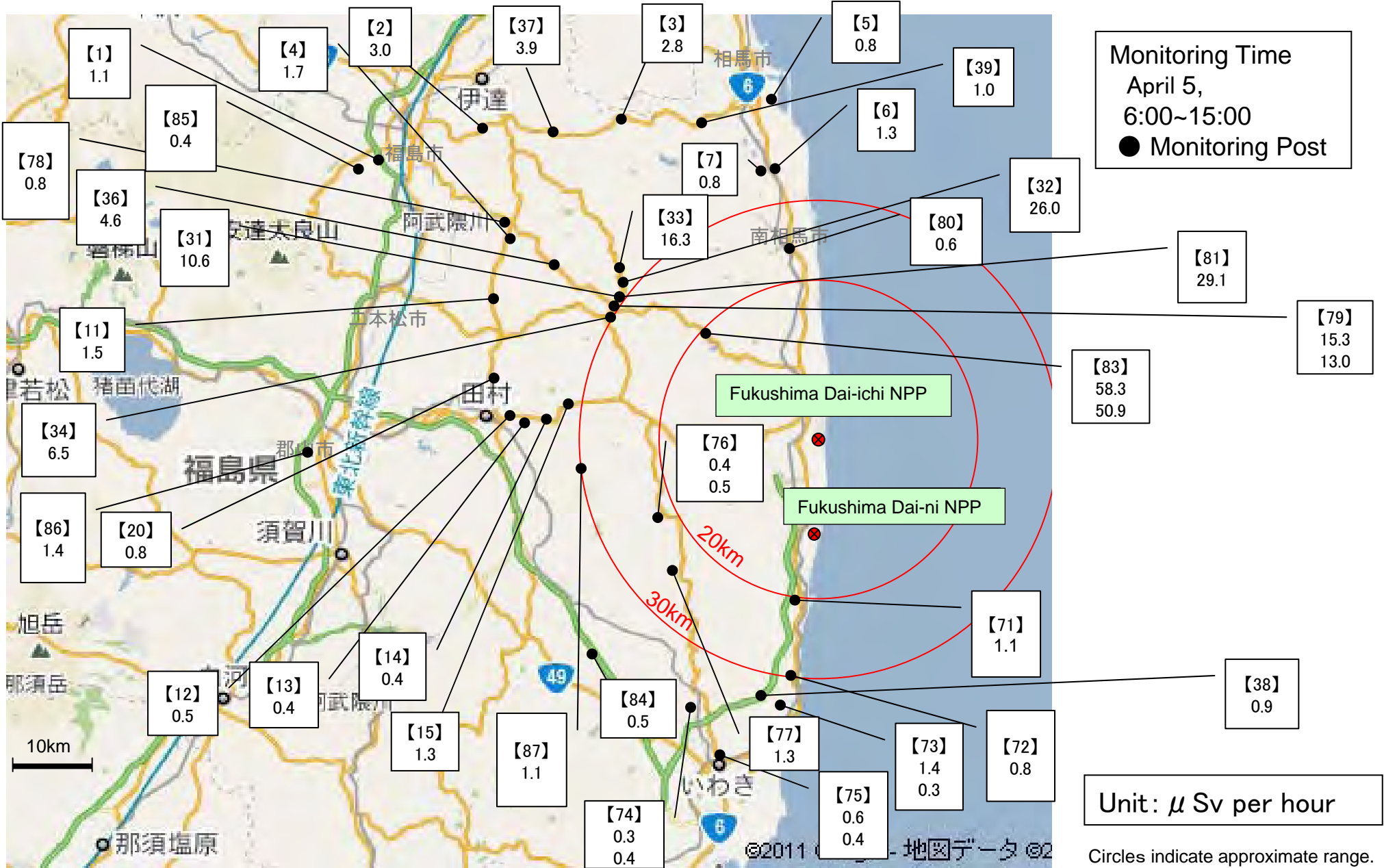
- \* 1 measured by Geiger-Müller counter
- \* 2 measured by ionization chamber type survey meter
- \* 3 measured by NaI scintillator detector
- \* 4 variation range of the measuring data in measuring time

| Monitoring Post<br>(length from NPP)                | Monitoring Time       | Reading (unit : $\mu$ Sv / h ) | Weather        | Reading by                                    |
|---|-----------------------|--------------------------------|----------------|---|
| Reading Point 【31】 (About30KmWestNorthWest)         | 2011/4/5 10:35        | 10.6 *2                        | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| Reading Point 【32】 (About30KmNorthWest)             | 2011/4/5 10:56        | 26.0 *2                        | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| Reading Point 【33】 (About30KmNorthWest)             | 2011/4/5 11:15        | 16.3 *2                        | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| <u>Reading Point 【34】 (About30KmNorthWest)</u>      | <u>2011/4/5 13:41</u> | <u>6.5 *2</u>                  | <u>No Rain</u> | <u>JAEA (Japan Atomic Energy Agency)</u>      |
| Reading Point 【36】 (About40KmNorthWest)             | 2011/4/5 9:23         | 4.6 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| Reading Point 【37】 (About50KmNorthWest )            | 2011/4/5 9:06         | 3.9 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| <u>Reading Point 【38】 (About35KmSouth)</u>          | <u>2011/4/5 14:17</u> | <u>0.9 *2</u>                  | <u>No Rain</u> | <u>MEXT</u>                                   |
| Reading Point 【39】 (About45KmNorth)                 | 2011/4/5 9:40         | 1.0 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| <u>Reading Point 【71】 (About25KmSouth)</u>          | <u>2011/4/5 8:24</u>  | <u>1.1 *2</u>                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| <u>Reading Point 【72】 (About30KmSouth)</u>          | <u>2011/4/5 8:57</u>  | <u>0.8 *2</u>                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| <u>Reading Point 【73】 (About35KmSouth)</u>          | <u>2011/4/5 14:27</u> | <u>1.4 *2</u>                  | <u>No Rain</u> | <u>MEXT</u>                                   |
| <u>Reading Point 【73】 (About35KmSouth)</u>          | <u>2011/4/5 9:16</u>  | <u>0.3 *2</u>                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| <u>Reading Point 【74】 (About35KmSouth)</u>          | <u>2011/4/5 13:57</u> | <u>0.3 *2</u>                  | <u>No Rain</u> | <u>MEXT</u>                                   |
| <u>Reading Point 【74】 (About35KmSouth)</u>          | <u>2011/4/5 7:31</u>  | <u>0.4 *2</u>                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| <u>Reading Point 【75】 (About45KmSouth)</u>          | <u>2011/4/5 13:16</u> | <u>0.6 *2</u>                  | <u>No Rain</u> | <u>MEXT</u>                                   |
| <u>Reading Point 【75】 (About45KmSouth)</u>          | <u>2011/4/5 7:03</u>  | <u>0.4 *2</u>                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| <u>Reading Point 【76】 (About20KmSouthSouthWest)</u> | <u>2011/4/5 12:28</u> | <u>0.4 *2</u>                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |

- \* 1 measured by Geiger-Müller counter
- \* 2 measured by ionization chamber type survey meter
- \* 3 measured by NaI scintillator detector
- \* 4 variation range of the measuring data in measuring time

| Monitoring Post<br>(length from NPP)                | Monitoring Time       | Reading (unit : $\mu$ Sv / h ) | Weather        | Reading by                                    |
|---|-----------------------|--------------------------------|----------------|---|
| <u>Reading Point 【76】 (About20KmSouthSouthWest)</u> | <u>2011/4/5 11:50</u> | <u>0.5</u> *2                  | <u>No Rain</u> | <u>MEXT</u>                                   |
| <u>Reading Point 【77】 (About25KmSouthSouthWest)</u> | <u>2011/4/5 12:10</u> | <u>1.3</u> *2                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| <u>Reading Point 【78】 (About45KmNorthWest)</u>      | <u>2011/4/5 7:53</u>  | <u>0.8</u> *2                  | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| Reading Point 【79】 (About30KmNorthWest)             | 2011/4/5 11:50        | 15.3 *2                        | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| <u>Reading Point 【79】 (About30KmNorthWest)</u>      | <u>2011/4/5 10:33</u> | <u>13.0</u> *2                 | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| Reading Point 【80】 (About25KmNorth)                 | 2011/4/5 11:56        | 0.6 *2                         | No Rain        | JAEA (Japan Atomic Energy Agency)             |
| <u>Reading Point 【81】 (About30KmNorthWest)</u>      | <u>2011/4/5 8:41</u>  | <u>29.1</u> *2                 | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| <u>Reading Point 【83】 (About20KmNorthWest)</u>      | <u>2011/4/5 13:24</u> | <u>58.3</u> *2                 | <u>No Rain</u> | <u>JAEA (Japan Atomic Energy Agency)</u>      |
| <u>Reading Point 【83】 (About20KmNorthWest)</u>      | <u>2011/4/5 11:16</u> | <u>50.9</u> *2                 | <u>No Rain</u> | <u>Police ( counter NBC operations unit )</u> |
| Reading Point 【84】 (About40KmSouthSouthWest)        | 2011/4/5 10:10        | 0.5 *2                         | No Rain        | MEXT  |
| Reading Point 【85】 (About60KmNorthWest)             | 2011/4/5 6:00         | 0.4 *2                         | No Rain        | Ministry of Defense                           |
| Reading Point 【86】 (About55KmWest)                  | 2011/4/5 6:00         | 1.4 *2                         | No Rain        | Ministry of Defense                           |
| Reading Point 【87】 (About30KmWestSouthWest)         | 2011/4/5 6:00         | 1.1 *2                         | No Rain        | Ministry of Defense                           |

# Readings at Monitoring Post out of Fukushima Dai-ichi NPP



# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$

