

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

As of 16:00 March 28, 2011
Ministry of Education, Culture, Sports, Science
and Technology (MEXT)

1. Monitoring Outputs by 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 (length from NPP) | Monitoring Time | Reading (unit : μ Sv / h) | Weather | Reading by |
|---|-----------------------------------|---|----------------|--|
| Reading Point 【1】 (About60KmNorthWest) | 2011/3/28 7:33 | 3.2 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【2】 (About55KmNorthWest) | 2011/3/28 9:18 | 5.0 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【3】 (About45KmNorthWest) | 2011/3/28 9:45 | 5.5 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【4】 (About50KmNorthWest) | 2011/3/28 9:40 | 1.8 * ² | No Rain | MEXT |
| <u>Reading Point 【5】 (About45KmNorth)</u> | <u>2011/3/28 13:00 ~15:00</u> | <u>0.6~1.2 *²*⁴</u> | <u>No Rain</u> | <u>JAEA (Japan Atomic Energy Agency)</u> |
| Reading Point 【5】 (About45KmNorth) | 2011/3/28 10:14 | 0.0 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【6】 (About45KmNorth) | 2011/3/28 10:31 | 1.2 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【7】 (About45KmNorth) | 2011/3/28 10:38 | 3.3 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【10】 (About40KmNorthWest) | 2011/3/28 10:02 | 1.2 * ² | No Rain | MEXT |
| Reading Point 【11】 (About40KmNorthWest) | 2011/3/28 10:10 | 2.2 * ² | No Rain | MEXT |
| <u>Reading Point 【12】 (About40KmWest)</u> | <u>2011/3/28 11:42</u> | <u>0.7 *²</u> | <u>No Rain</u> | <u>MEXT</u> |
| <u>Reading Point 【13】 (About40KmWest)</u> | <u>2011/3/28 11:48</u> | <u>0.7 *²</u> | <u>No Rain</u> | <u>MEXT</u> |

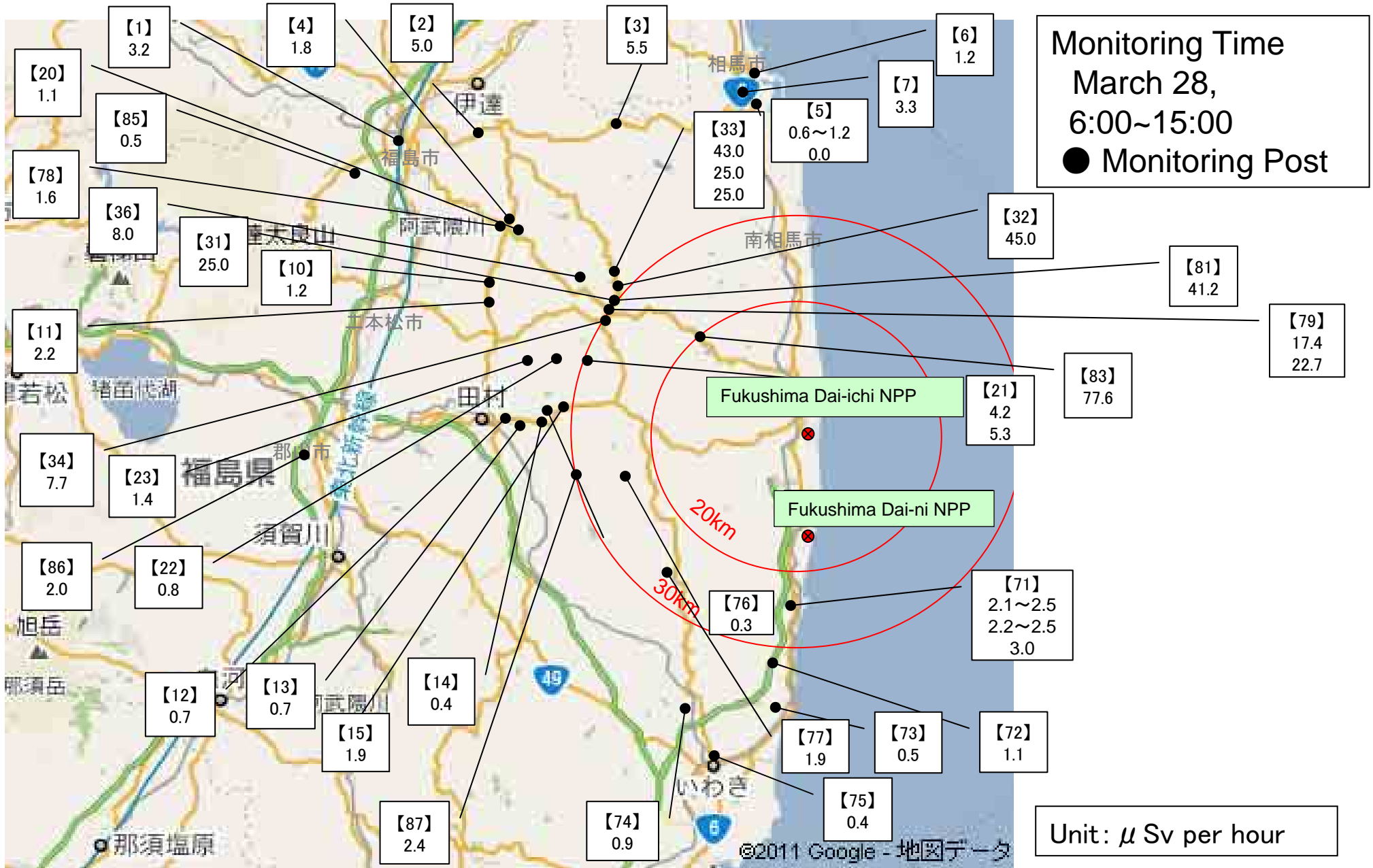
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| Monitoring Post (length from NPP) | Monitoring Time | Reading (unit : μ Sv / h) | Weather | Reading by |
|--|----------------------------------|--------------------------------|----------------|---|
| Reading Point 【14】 (About35KmWest) | 2011/3/28 12:00 | 0.4 ^{*2} | No Rain | MEXT |
| Reading Point 【15】 (About35KmWest) | 2011/3/28 12:10 | 1.9 ^{*2} | No Rain | MEXT |
| Reading Point 【20】 (About45KmNorthWest) | 2011/3/28 10:42 | 1.1 ^{*2} | No Rain | MEXT |
| Reading Point 【21】 (About30KmWestNorthWest) | 2011/3/28 12:50 | 4.2 ^{*2} | No Rain | MEXT |
| Reading Point 【21】 (About30KmWestNorthWest) | 2011/3/28 11:03 | 5.3 ^{*2} | No Rain | MEXT |
| Reading Point 【22】 (About30KmWestNorthWest) | 2011/3/28 10:55 | 0.8 ^{*2} | No Rain | MEXT |
| Reading Point 【23】 (About30KmWestNorthWest) | 2011/3/28 11:20 | 1.4 ^{*2} | No Rain | MEXT |
| Reading Point 【31】 (About30KmWestNorthWest) | 2011/3/28 10:29 | 25.0 ^{*2} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【32】 (About30KmNorthWest) | 2011/3/28 10:51 | 45.0 ^{*2} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【33】 (About30KmNorthWest) | 2011/3/28 12:05 | 43.0 ^{*2} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【33】 (About30KmNorthWest) | 2011/3/28 11:31 | 25.0 ^{*2} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【33】 (About30KmNorthWest) | 2011/3/28 11:18 | 25.0 ^{*2} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【34】 (About30KmNorthWest) | 2011/3/28 13:05 | 7.7 ^{*2} | No Rain | MEXT |
| Reading Point 【36】 (About40KmNorthWest) | 2011/3/28 9:51 | 8.0 ^{*2} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【71】 (About25KmSouth) | 2011/3/28 9:50 ~13:00 | 2.1~2.5 ^{*2*4} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【71】 (About25KmSouth) | 2011/3/28 9:50 ~11:10 | 2.2~2.5 ^{*2*4} | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【71】 (About25KmSouth) | 2011/3/28 8:32 | 3.0 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【72】 (About30KmSouth) | 2011/3/28 8:57 | 1.1 ^{*2} | No Rain | Police (counter NBC operations unit) |

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|---|-----------------|--------------------------------|---------|--|
| Reading Point 【73】 (About35KmSouth) | 2011/3/28 9:28 | 0.5 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【74】 (About35KmSouth) | 2011/3/28 9:55 | 0.9 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【75】 (About45KmSouth) | 2011/3/28 7:20 | 0.4 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【76】 (About25KmSouthWest) | 2011/3/28 12:19 | 0.3 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【77】 (About25KmSouthWest) | 2011/3/28 12:37 | 1.9 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【78】 (About45KmNorthWest) | 2011/3/28 7:19 | 1.6 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【79】 (About30KmNorthWest) | 2011/3/28 13:34 | 17.4 ^{*2} | No Rain | MEXT |
| Reading Point 【79】 (About30KmNorthWest) | 2011/3/28 8:43 | 22.7 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【81】 (About30KmWestNorthWest) | 2011/3/28 8:21 | 41.2 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【83】 (About20KmNorthWest) | 2011/3/28 9:06 | 77.6 ^{*2} | No Rain | Police (counter NBC operations unit) |
| Reading Point 【85】 (About60kmNorthWest) | 2011/3/28 6:00 | 0.5 ^{*2} | No Rain | Ministry of Defense |
| Reading Point 【86】 (About55kmWest) | 2011/3/28 6:00 | 2.0 ^{*2} | No Rain | Ministry of Defense |
| Reading Point 【87】 (About30kmWestSouthWest) | 2011/3/28 6:00 | 2.4 ^{*2} | No Rain | Ministry of Defense |

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Radiation in Daily-life

※Unit : μSv

