

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

As of 13:00 April 11, 2011
Ministry of Education, Culture,
Sports, Science and Technology
(MEXT)

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 : $\mu\text{Sv} / \text{h}$) | Weather | Reading by |
|---|-----------------|---|---------|-----------------------------------|
| Reading Point [1] (About60KmNorthWest) | 2011/4/11 7:29 | 1.8 *2 | No Rain | MEXT |
| Reading Point [2] (About55KmNorthWest) | 2011/4/11 8:53 | 2.7 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [3] (About45KmNorthWest) | 2011/4/11 9:48 | 3.6 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [5] (About45KmNorth) | 2011/4/11 10:24 | 1.2 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [6] (About35KmNorth) | 2011/4/11 10:48 | 1.8 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [7] (About35KmNorth) | 2011/4/11 10:55 | 1.6 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [36] (About40KmNorthWest) | 2011/4/11 10:34 | 4.0 *2 | No Rain | MEXT |
| Reading Point [37] (About 50KmNorthWest) | 2011/4/11 9:41 | 3.6 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [39] (About45KmNorth) | 2011/4/11 10:11 | 1.6 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [75] (About45KmSouth) | 2011/4/11 10:40 | 0.4 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [76] (About20KmSouthWest) | 2011/4/11 10:37 | 0.5 *2 | No Rain | MEXT |
| Reading Point [84] (About40KmSouthWest) | 2011/4/11 10:12 | 0.5 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [85] (About60KmNorthWest) | 2011/4/11 6:00 | 0.3 *2 | No Rain | Ministry of Defense |
| Reading Point [86] (About55KmWest) | 2011/4/11 6:00 | 1.1 *2 | No Rain | Ministry of Defense |
| Reading Point [87] (About30KmWestSouthWest) | 2011/4/11 6:00 | 1.2 *2 | No Rain | Ministry of Defense |
| Reading Point [101] (About55KmNorthWest) | 2011/4/11 9:17 | 2.2 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [105] (About20KmWest) | 2011/4/11 10:57 | 0.5 *2 | No Rain | MEXT |
| Reading Point [106] (About30KmSouthWest) | 2011/4/11 10:11 | 0.6 *2 | No Rain | MEXT |

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Monitoring Time
 April 11,
 6:00~11:00
 Monitoring Post

Unit: μ Sv per hour

Circles indicate approximate range.

Radiation in Daily-life

※Unit : μSv



※ Sv [Sievert] = Constant of organism effect by kind of radiation (※) × Gy [gray]

※ It is 1 in case of X ray and γ ray.