

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

As of 19:00 April 20, 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

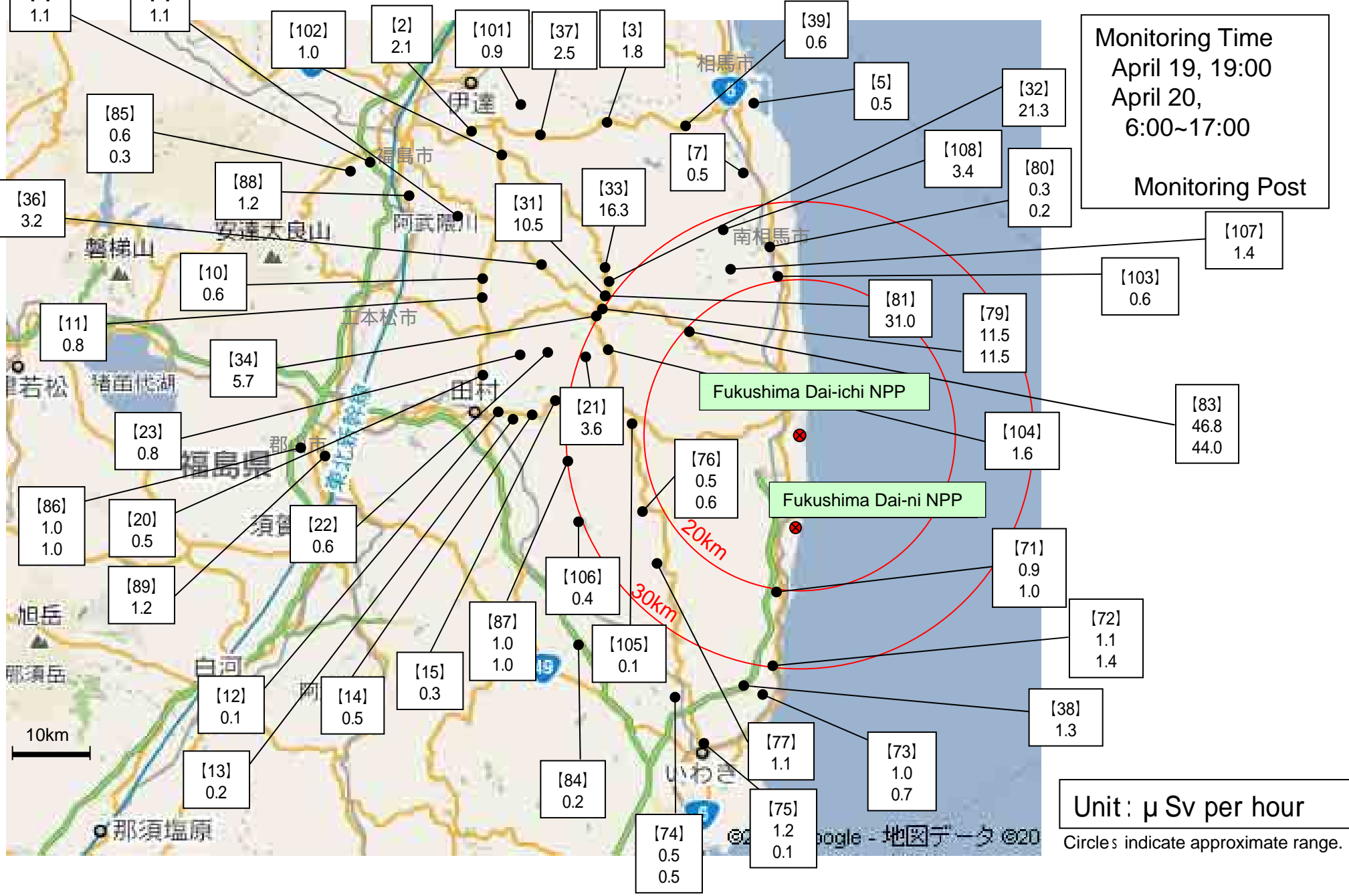
| Monitoring Post (length from NPP) | Monitoring Time | Reading (unit : $\mu\text{Sv} / \text{h}$) | Weather | Reading by |
|---|------------------------|---|----------------|--|
| Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West) | 2011/4/20 8:33 | 1.1 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [2] Fukushima city Onami Takinoiri (About55kmNorth/West) | 2011/4/20 9:10 | 2.1 * ² | No Rain | MEXT |
| Reading Point [3] Date city Ryozen town Ishida Hikohei (About45kmNorth/West) | 2011/4/20 10:26 | 1.8 * ² | No Rain | MEXT |
| Reading Point [4] Date county Kawamata town oaza Tsurusawa aza Kawabata (About50kmNorth/West) | 2011/4/20 9:26 | 1.1 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [5] Soma city Nakanoteramae (About45kmNorth) | 2011/4/20 11:49 | 0.5 * ² | No Rain | MEXT |
| Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth) | 2011/4/20 12:50 | 0.5 * ² | No Rain | MEXT |
| Reading Point [10] Nihonmatsu city Harimichi Nakajima (About40kmNorth/West) | 2011/4/20 13:04 | 0.6 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [11] Nihonmatsu city Ota aza Shimoda (About40kmNorth/West) | 2011/4/20 12:48 | 0.8 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (About40kmWest) | 2011/4/20 12:05 | 0.1 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (About40kmWest) | 2011/4/20 11:55 | 0.2 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi (About35kmWest) | 2011/4/20 11:45 | 0.5 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [15] Tamura city Tokiwa town Yamane Kashima (About35kmWest) | 2011/4/20 11:25 | 0.3 * ² | Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [20] Tamura city Funehiki town Niitate shimo (About45kmNorth/West) | 2011/4/20 12:36 | 0.5 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [21] Futaba County Katsurao Village Kaminogawa (About30kmWest/North/West) | 2011/4/20 14:16 | 3.6 *² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [22] Tamura city Funehiki town Kamiutsushi Ushirota (About35kmWest/North/West) | 2011/4/20 14:03 | 0.6 *² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [23] Tamura city Funehiki town Minamiusushi Suichu-uchi (About35kmWest/North/West) | 2011/4/20 13:54 | 0.8 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [31] Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West) | 2011/4/20 16:47 | 10.5 *² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West) | 2011/4/20 16:25 | 21.3 *² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [33] Soma county Iitate village Nagadoro (About30kmNorth/West) | 2011/4/20 16:05 | 16.3 *² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [34] Futaba county Namie town Tsushima Talkougi (About30kmNorth/West) | 2011/4/20 15:01 | 5.7 *² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [36] Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West) | 2011/4/20 11:01 | 3.2 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [37] Date city Ryozen town Ishida Hojizawa (About50kmNorth/West) | 2011/4/20 10:07 | 2.5 * ² | No Rain | MEXT |
| Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (About35kmSouth) | 2011/4/20 11:43 | 1.3 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [39] Soma city Yamakami Kaminamiki (About45kmNorth) | 2011/4/20 11:03 | 0.6 * ² | Rain | MEXT |
| Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (About25kmSouth) | 2011/4/20 12:34 | 0.9 * ² | Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (About25kmSouth) | 2011/4/20 8:42 | 1.0 * ² | No Rain | Police (counter NBC operations unit) |
| Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth) | 2011/4/20 12:13 | 1.1 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth) | 2011/4/20 9:23 | 1.4 * ² | No Rain | Police (counter NBC operations unit) |
| Reading Point [73] Iwaki city Yotsukura town (About35kmSouth) | 2011/4/20 11:59 | 1.0 * ² | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [73] Iwaki city Yotsukura town (About35kmSouth) | 2011/4/20 9:44 | 0.7 * ² | No Rain | Police (counter NBC operations unit) |

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| Monitoring Post (length from NPP) | Monitoring Time | Reading (unit : $\mu\text{Sv} / \text{h}$) | Weather | Reading by |
|---|------------------------|---|----------------|--|
| Reading Point [74] Iwaki city Ogawa town Takahagi (About35kmSouth) | 2011/4/20 11:13 | 0.5 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [74] Iwaki city Ogawa town Takahagi (About35kmSouth) | 2011/4/20 10:04 | 0.5 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [75] Iwaki city Uchigoumiyamaya town (About45kmSouth) | 2011/4/20 10:50 | 1.2 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [75] Iwaki city Uchigoumiyamaya town (About45kmSouth) | 2011/4/20 7:30 | 0.1 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata * (About20kmSouth/West) | 2011/4/20 11:10 | 0.5 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata * (About20kmSouth/West) | 2011/4/20 10:36 | 0.6 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [77] Iwaki city Ogawa town Kamiogawa (About25kmSouth/West) | 2011/4/20 10:52 | 1.1 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West) | 2011/4/20 15:16 | 11.5 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West) | 2011/4/20 11:05 | 11.5 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth) | 2011/4/20 13:16 | 0.3 *2 | No Rain | MEXT |
| Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth) | 2011/4/20 8:50 | 0.2 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [81] Futaba county Namie town Akougi Ishikoya (About30kmNorth/West) | 2011/4/20 11:15 | 31.0 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About20kmNorth/West) | 2011/4/20 15:45 | 46.8 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About20kmNorth/West) | 2011/4/20 10:50 | 44.0 *2 | No Rain | Police (counter NBC operations unit) |
| Reading Point [84] Iwaki city Miawa-town Saiso (About40kmSouth/West) | 2011/4/20 10:08 | 0.2 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [85] Fukushima city Arai Harajiku (About60kmNorth/West) | 2011/4/20 14:00 | 0.6 *2 | No Rain | Ministry of Defense |
| Reading Point [85] Fukushima city Arai Harajiku (About60kmNorth/West) | 2011/4/20 6:00 | 0.3 *2 | No Rain | Ministry of Defense |
| Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest) | 2011/4/20 14:00 | 1.0 *2 | No Rain | Ministry of Defense |
| Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest) | 2011/4/20 6:00 | 1.0 *2 | No Rain | Ministry of Defense |
| Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West) | 2011/4/20 14:00 | 1.0 *2 | No Rain | Ministry of Defense |
| Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West) | 2011/4/20 6:00 | 1.0 *2 | No Rain | Ministry of Defense |
| Reading Point [88] Fukushima city Higarigaoka (About55kmWest/North/West) | 2011/4/19 19:00 | 1.2 *2 | Rain | Ministry of Defense |
| Reading Point [89] Koriyama city Toyota town (About60kmWest) | 2011/4/19 19:00 | 1.2 *2 | Rain | Ministry of Defense |
| Reading Point [101] Date city Ryozen town Oishi aza Minowa (About55kmNorth/West) | 2011/4/20 9:38 | 0.9 *2 | No Rain | MEXT |
| Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (About50kmNorth/West) | 2011/4/20 15:16 | 1.0 *2 | No Rain | MEXT |
| Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (About20kmNorth) | 2011/4/20 13:35 | 0.6 *2 | No Rain | MEXT |
| Reading Point [104] Futaba county Katsurao village Oaza Ochilai aza Ochilai (About25kmWest/North/West) | 2011/4/20 14:42 | 1.6 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About20kmWest) | 2011/4/20 11:05 | 0.1 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya (About30kmSouth/West) | 2011/4/20 10:14 | 0.4 *2 | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (About25kmNorth/North/West) | 2011/4/20 14:06 | 1.4 *2 | Rain | MEXT |
| Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (About30kmNorth/North/West) | 2011/4/20 14:24 | 3.4 *2 | Rain | MEXT |

* [71] [76] : These are positioned in same area but a few hundred meters away.

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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.