

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

As of 16:00 April 11, 2011
Ministry of Education, Culture, Sports, Science
and Technology (MEXT)

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

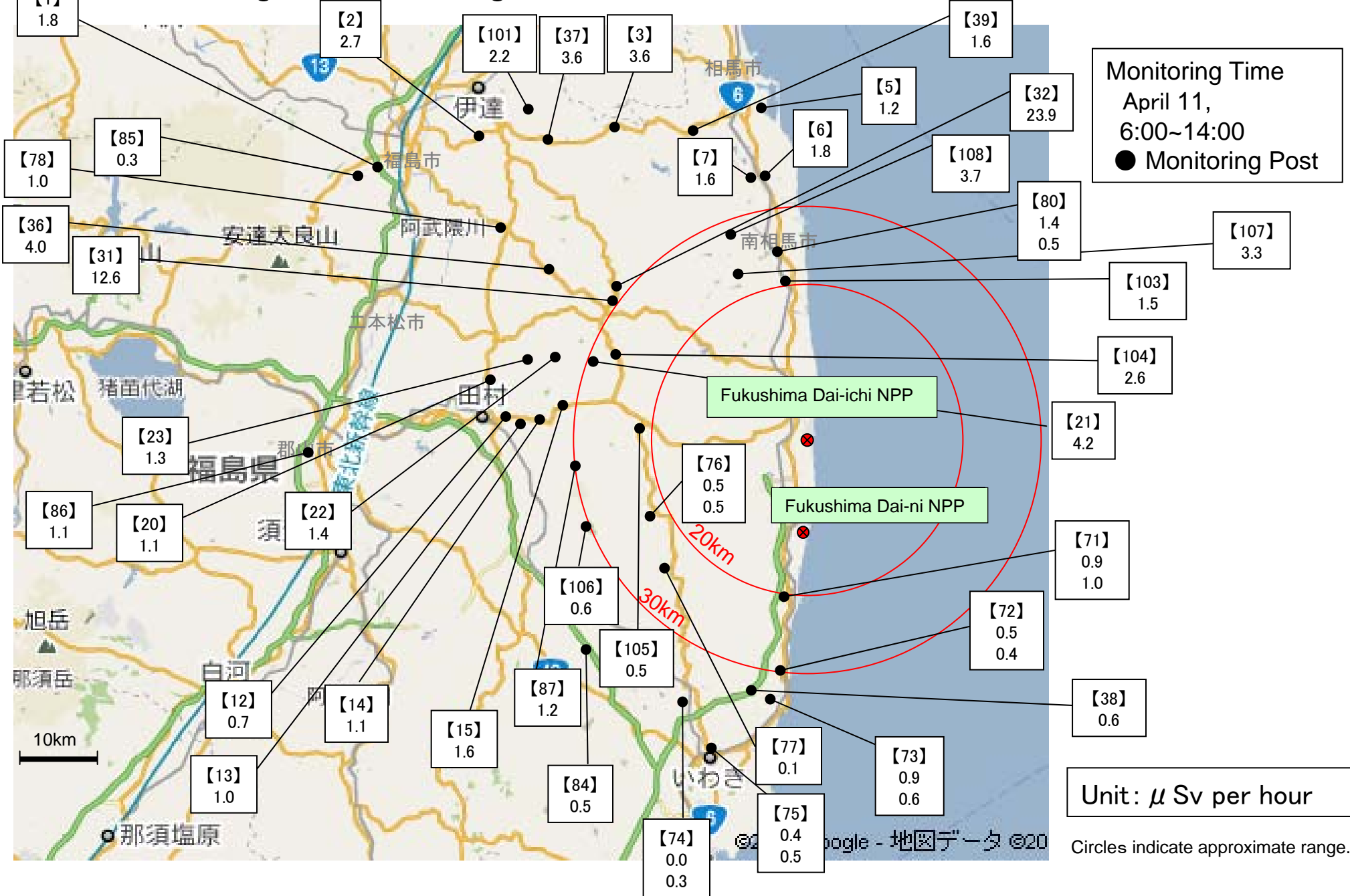
- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : μ Sv / 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)
<u>Reading Point [12] (About40KmWest)</u>	<u>2011/4/11 12:13</u>	<u>0.7 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [13] (About40KmWest)</u>	<u>2011/4/11 11:52</u>	<u>1.0 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [14] (About35KmWest)</u>	<u>2011/4/11 11:30</u>	<u>1.1 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [15] (About35KmWest)</u>	<u>2011/4/11 11:18</u>	<u>1.6 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [20] (About45KmNorthWest)</u>	<u>2011/4/11 12:28</u>	<u>1.1 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [21] (About30KmWestNorthWest)</u>	<u>2011/4/11 12:54</u>	<u>4.2 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [22] (About35KmWestNorthWest)</u>	<u>2011/4/11 12:43</u>	<u>1.4 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [23] (About35KmWestNorthWest)</u>	<u>2011/4/11 12:36</u>	<u>1.3 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [31] (About30KmWestNorthWest)</u>	<u>2011/4/11 13:32</u>	<u>12.6 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [32] (About30KmNorthWest)</u>	<u>2011/4/11 13:49</u>	<u>23.9 *²</u>	<u>No Rain</u>	<u>MEXT</u>
Reading Point [36] (About40KmNorthWest)	2011/4/11 10:34	4.0 * ²	No Rain	MEXT
Reading Point [37] (About50KmNorthWest)	2011/4/11 9:41	3.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
<u>Reading Point [38] (About35KmSouth)</u>	<u>2011/4/11 11:24</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [39] (About45KmNorth)	2011/4/11 10:11	1.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
<u>Reading Point [71] (About25KmSouth)</u>	<u>2011/4/11 12:06</u>	<u>0.9 *²</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [71] (About25KmSouth)</u>	<u>2011/4/11 7:53</u>	<u>1.0 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point [72] (About30KmSouth)</u>	<u>2011/4/11 11:51</u>	<u>0.5 *²</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [72] (About30KmSouth)</u>	<u>2011/4/11 8:29</u>	<u>0.4 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point [73] (About35KmSouth)</u>	<u>2011/4/11 11:40</u>	<u>0.9 *²</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [73] (About35KmSouth)</u>	<u>2011/4/11 8:43</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point [74] (About35KmSouth)</u>	<u>2011/4/11 12:28</u>	<u>0.0 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point [74] (About35KmSouth)</u>	<u>2011/4/11 11:04</u>	<u>0.3 *²</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>

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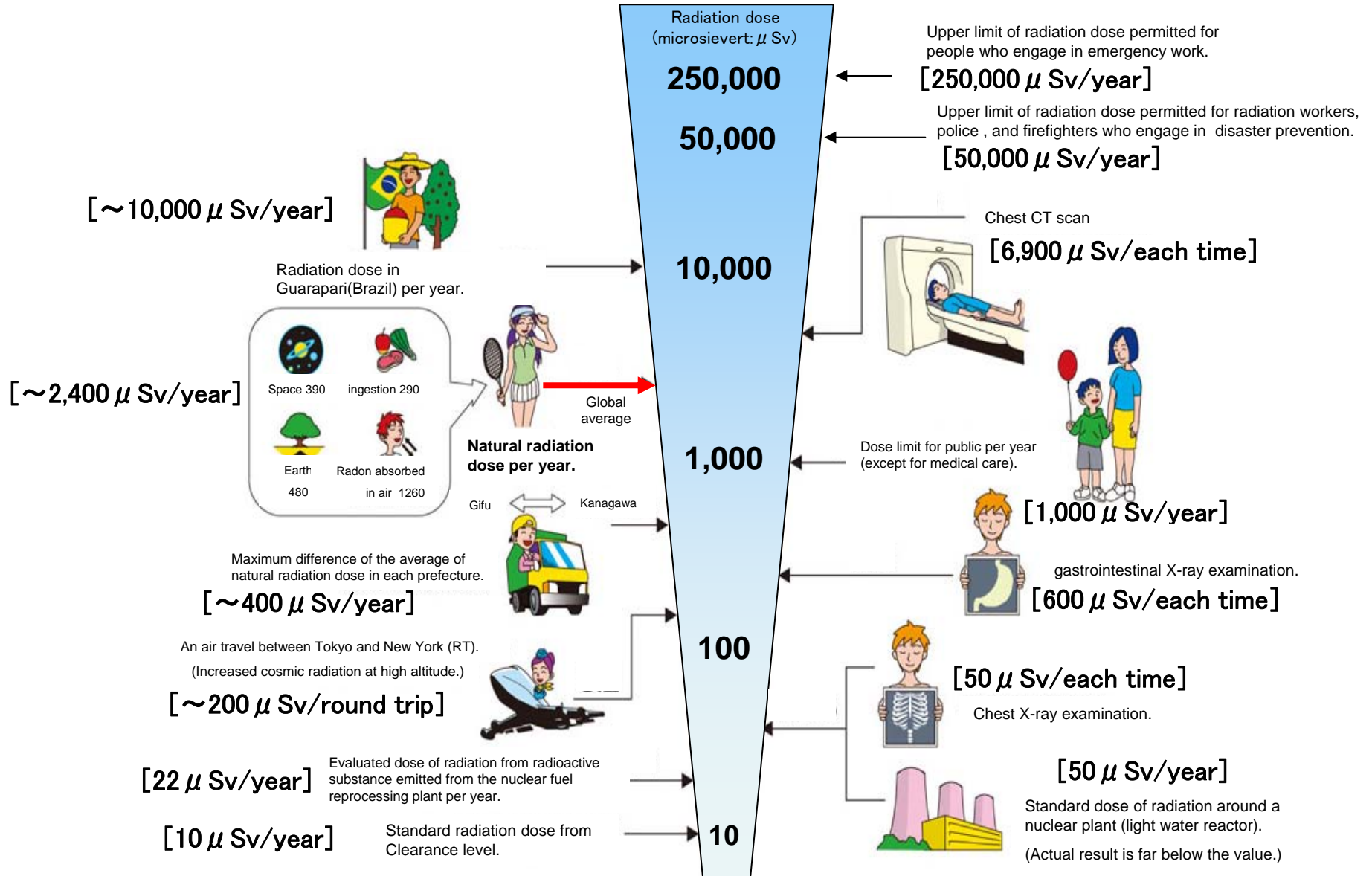
Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [75] (About45KmSouth)	2011/4/11 10:40	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
<u>Reading Point [75] (About45KmSouth)</u>	<u>2011/4/11 7:02</u>	<u>0.5 *2</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point [76] (About20KmSouthWest)</u>	<u>2011/4/11 11:12</u>	<u>0.5 *2</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [76] (About20KmSouthWest)	2011/4/11 10:37	0.5 *2	No Rain	MEXT
<u>Reading Point [77] (About25KmSouthWest)</u>	<u>2011/4/11 11:29</u>	<u>0.1 *2</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point [78] (About45KmNorthWest)</u>	<u>2011/4/11 6:50</u>	<u>1.0 *2</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point [80] (About25KmNorth)</u>	<u>2011/4/11 11:25</u>	<u>1.4 *2</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [80] (About25KmNorth)</u>	<u>2011/4/11 8:00</u>	<u>0.5 *2</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
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)
<u>Reading Point [103] (About20KmNorth)</u>	<u>2011/4/11 12:23</u>	<u>1.5 *2</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [104] (About25KmWestNorthWest)</u>	<u>2011/4/11 13:09</u>	<u>2.6 *2</u>	<u>No Rain</u>	<u>MEXT</u>
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
<u>Reading Point [107] (About25KmNorthNorthWest)</u>	<u>2011/4/11 12:41</u>	<u>3.3 *2</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [108] (About30KmNorthNorthWest)</u>	<u>2011/4/11 12:57</u>	<u>3.7 *2</u>	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>

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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.