

**Readings of Radioactivity Concentration of Nuclides in the Air inside of the 20 km Zone of Fukushima
Dai-ichi NPP (Monitoring dates: May 13, 2011)**

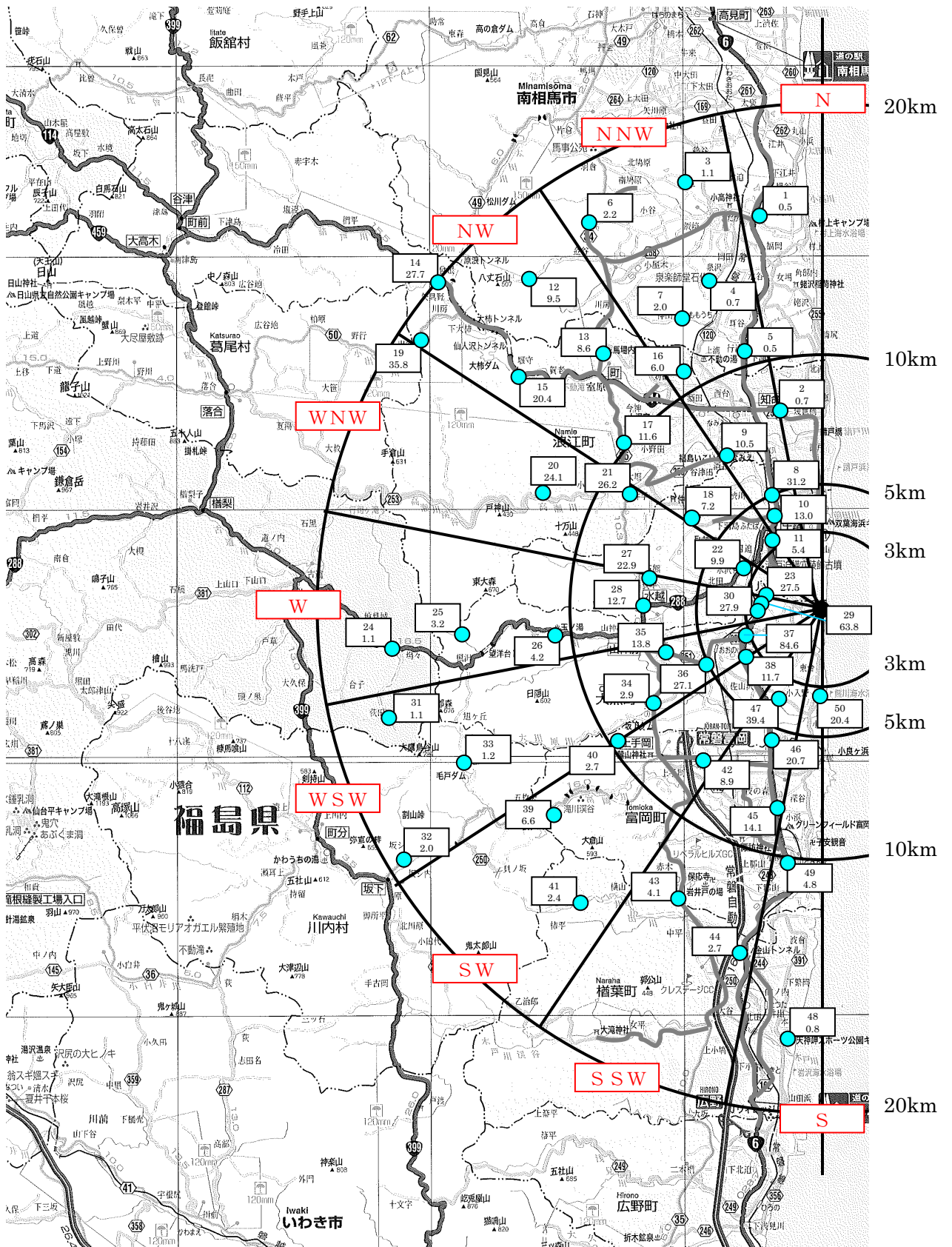
* 1 measured by ionization chamber type survey meter

* 2 measured by NaI scintillator detector

Location Number	Location (Monitoring Area)	Monitoring Date and Time	Air dose rate (μ Sv/h)
1	Minamisoma City Odakaku Oi 【About 16km North】	2011/5/13 14:15	0.5 *2
2	Futaba county Namie town Oaza Kitakiyohashi 【About 8km North】	2011/5/13 12:00	0.7 *2
3	Minamisoma City Odakaku Katakusa 【About 18km North/North/West】	2011/5/13 12:30	1.1 *2
4	Minamisoma City Odakaku Izumisawa 【About 14km North/North/West】	2011/5/13 12:55	0.7 *2
5	Minamisoma City Odakaku Namedu 【About 11km North/North/West】	2011/5/13 14:00	0.5 *2
6	Minamisoma City Odakaku Otomi 【About 19km North/North/West】	2011/5/13 13:40	2.2 *2
7	Minamisoma City Odakaku Kamiyama 【About 13km North/North/West】	2011/5/13 13:10	2.0 *2
8	Futaba county Futaba town Oaza Nagatsuka 【About 5km North/North/West】	2011/5/13 11:23	31.2 *1
9	Futaba county Namie town Sakai 【About 7km North/North/West】	2011/5/13 11:40	10.5 *2
10	Futaba county Futaba town Oaza Nagatsuka 【About 4km North/North/West】	2011/5/13 12:06	13.0 *2
11	Futaba county Futaba town Oaza Shinzan 【About 3.5km North/West】	2011/5/13 12:15	5.4 *2
12	Minamisoma City Odakaku Kanaya 【About 18km North/West】	2011/5/13 13:18	9.5 *2
13	Futaba county Namie town Oaza Tatsuno 【About 14km North/West】	2011/5/13 12:40	8.6 *2
14	Futaba county Namie town Hirusone 【About 20km North/West】	2011/5/13 12:20	27.7 *2
15	Futaba county Namie town Murohara 【About 16km North/West】	2011/5/13 10:30	20.4 *2
16	Futaba county Namie town Oaza Tatsuno 【About 11km North/North/West】	2011/5/13 13:45	6.0 *2
17	Futaba county Namie town Oaza Suemori 【About 11km North/West】	2011/5/13 11:30	11.6 *2
18	Futaba county Futaba town Terasawa 【About 7km North/West】	2011/5/13 11:15	7.2 *2
19	Futaba county Namie town Kawabusa 【About 20km North/West】	2011/5/13 10:05	35.8 *1
20	Futaba county Namie town Oaza Omaru 【About 12km West/North/West】	2011/5/13 11:40	24.1 *2
21	Futaba county Namie town Oaza Ide 【About 9km West/North/West】	2011/5/13 11:25	26.2 *2
22	Futaba county Futaba town Oaza Maeta 【About 3.5km West/North/West】	2011/5/13 10:50	9.9 *2
23	Futaba county Okuma Town Oaza Ottozawa 【About 2.5km West/North/West】	2011/5/13 12:30	27.5 *2
24	Tamura city Miyakoji town Furumichi 【About 17km West】	2011/5/13 11:40	1.1 *2
25	Futaba county Okuma Town Oaza Nogami 【About 14km West】	2011/5/13 12:20	3.2 *2

Location Number	Location (Monitoring Area)	Monitoring Date and Time	Air dose rate (μ Sv/h)
26	Futaba county Okuma Town Nogami 【About 11km West】	2011/5/13 12:40	4.2 *2
27	Futaba county Futaba town Ishikuma 【About 7km West】	2011/5/13 10:30	22.9 *2
28	Futaba county Futaba town Oaza Yamada 【About 7km West】	2011/5/13 10:15	12.7 *2
29	Futaba county Okuma Town Oaza Ottozawa 【About 2.5km West】	2011/5/13 12:53	63.8 *1
30	Futaba county Okuma Town Oaza Ottozawa 【About 2.5km West】	2011/5/13 12:37	27.9 *1
31	Tamura city Miyakoji town Furumichi 【About 18km West/South/West】	2011/5/13 11:30	1.1 *2
32	Futaba county Kawauchi Village Shimokawauchi 【About 19km West/South/West】	2011/5/13 10:07	2.0 *2
33	Futaba county Kawauchi Village Shimokawauchi 【About 16km West/South/West】	2011/5/13 11:00	1.2 *2
34	Futaba county Okuma Town Ogawara 【About 8km West/South/West】	2011/5/13 11:35	2.9 *2
35	Futaba county Okuma Town Nogami 【About 7km West/South/West】	2011/5/13 11:20	13.8 *2
36	Futaba county Okuma Town Shimonogami 【About 5km West/South/West】	2011/5/13 11:10	27.1 *2
37	Futaba county Okuma Town Koirino 【About 3km West/South/West】	2011/5/13 12:56	84.6 *1
38	Futaba county Okuma Town Koirino 【About 3.5km West/South/West】	2011/5/13 10:40	11.7 *2
39	Futaba county Tomioka town Oaza Kamiteoka 【About 13km SouthWest】	2011/5/13 11:33	6.6 *2
40	Futaba county Tomioka town Oaza Kamiteoka 【About 10km West/South/West】	2011/5/13 12:00	2.7 *2
41	Futaba county Naraha town Oaza Ide 【About 15km SouthWest】	2011/5/13 10:47	2.4 *2
42	Futaba county Tomioka town Oaza Kamiteoka 【About 8km SouthWest】	2011/5/13 11:47	8.9 *2
43	Futaba county Tomioka town Oaza Kamikoriyama 【About 13km South/South/West】	2011/5/13 12:20	4.1 *2
44	Futaba county Naraha town Kamishigeoka 【About 14km South/South/West】	2011/5/13 11:13	2.7 *2
45	Futaba county Tomioka town Oaza Motooka 【About 7km South/South/West】	2011/5/13 10:12	14.1 *2
46	Futaba county Tomioka town Oaza Oragahama 【About 6km South/South/West】	2011/5/13 10:04	20.7 *2
47	Futaba county Okuma Town Oaza Kumagawa 【About 4km South/South/West】	2011/5/13 10:18	39.4 *1
48	Futaba county Naraha town Oaza Ide 【About 16km South】	2011/5/13 10:50	0.8 *2
49	Futaba county Tomioka town Oaza Kobama 【About 10km South】	2011/5/13 10:22	4.8 *2
50	Futaba county Okuma Town Oaza Kumagawa 【About 4km South】	2011/5/13 9:48	20.4 *2

Reading by electric power company



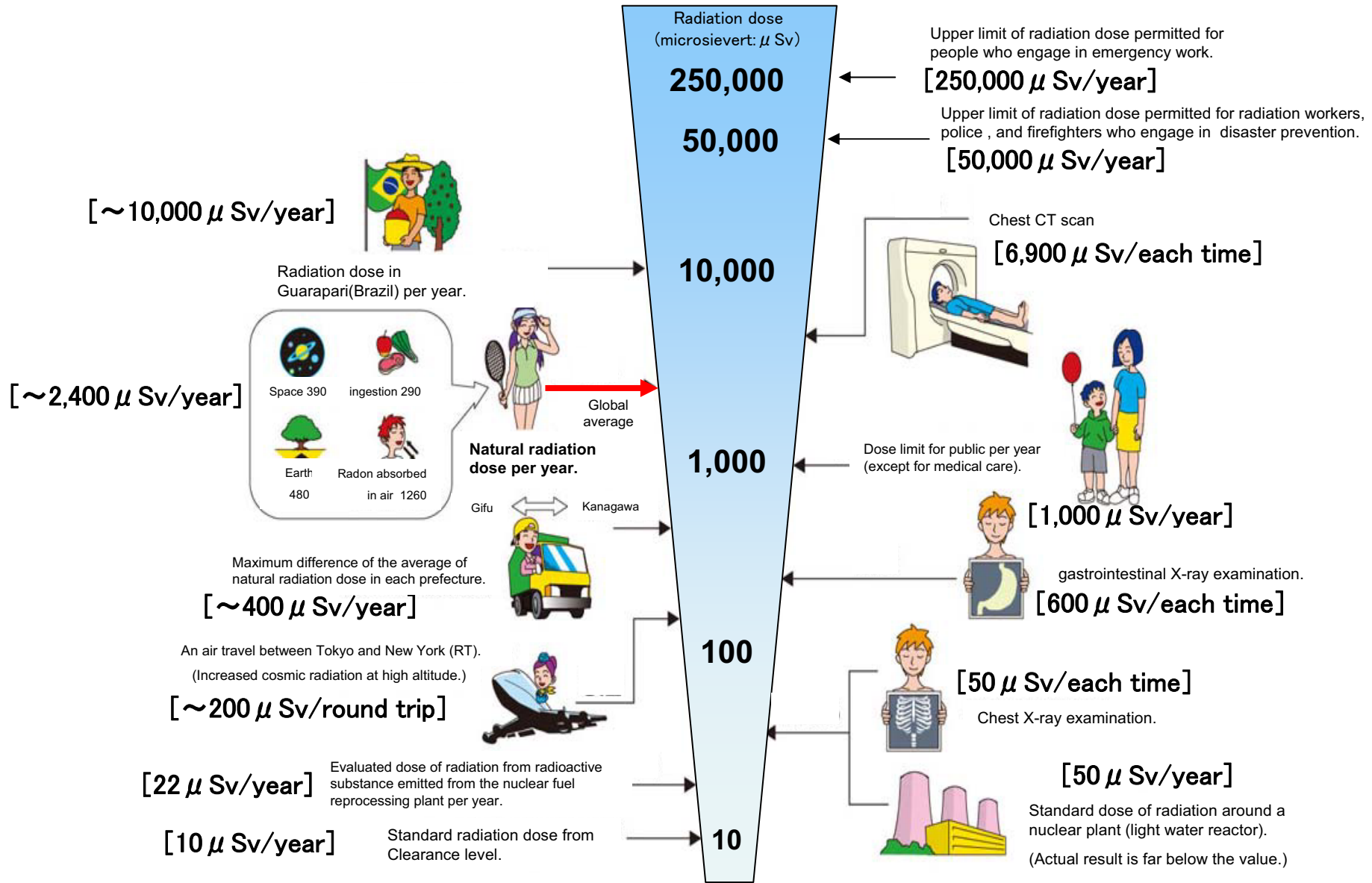
Monitoring points for radioactivity concentration of nuclides in the air inside of the 20 km zone of Fukushima Dai-ichi NPP

(Monitoring dates: May 13, 2011)

※Description in square : The upper row is a point number, the lower is an air dose rate.

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.

MEXT makes this, based on "Nuclear power 2002" made by Agency of Natural Resources and Energy.