

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

As of 13:00 May 10, 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 (62kmNorth/West)	2011/5/10 8:19	1.2 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/5/10 8:48	2.0 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/5/10 9:52	2.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/5/10 10:45	0.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/5/10 10:15	7.9 * ³	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/5/10 10:03	20.3 * ³	No Rain	MEXT
Reading Point [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/5/10 9:47	15.6 * ³	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/5/10 9:24	2.9 * ³	Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/5/10 9:40	4.0 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/5/10 10:19	0.7 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/5/10 10:05	0.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/5/10 10:55	0.1 * ³	No Rain	MEXT
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/5/10 10:30	0.2 * ³	No Rain	MEXT
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (22kmWest/South/West)	2011/5/10 10:12	0.4 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/5/10 9:45	0.3 * ³	No Rain	MEXT
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/10 10:47	0.9 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/5/10 9:15	1.0 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya (32kmSouth/West)	2011/5/10 9:42	0.3 * ³	No Rain	JAEA (Japan Atomic Energy Agency)

Readings at Reading point out of Fukushima Dai-ichi NPP



Unit : μ Sv per hour

Circles indicate approximate range.

litate Village(from 2nd day to 9th day of May, 2011)

* measured by NaI scintillator detector

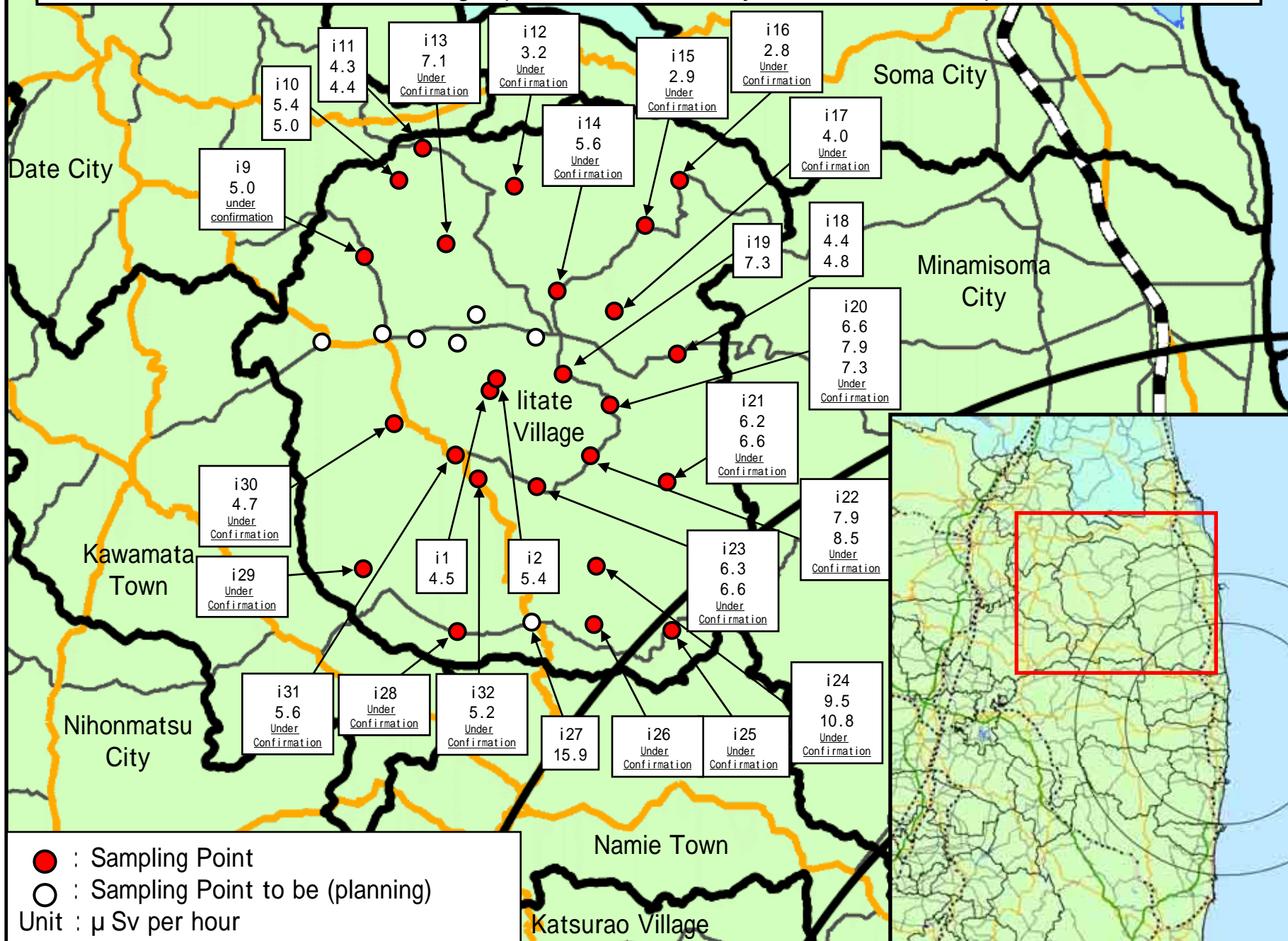
Monitoring Post (length from NPP)		Monitoring Time	Reading * (unit : μ Sv / h)	Weather	Reading by	
Reading Point	i1	Soma county litate Village Itamizawa (39kmNorth/West)	2011/5/5 13:56	4.5	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i2	Soma county litate Village Itamizawa (39kmNorth/West)	2011/5/5 13:47	5.4	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i9	Soma county litate Village Maeta (45kmNorth/West)	2011/5/9 14:11	5.0	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i9	Soma county litate Village Maeta (45kmNorth/West)	2011/5/3 15:28	<u>under confirmation</u>	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i10	Soma county litate Village Sasu (46kmNorth/West)	2011/5/9 13:59	5.4	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i10	Soma county litate Village Sasu (46kmNorth/West)	2011/5/6 15:36	5.0	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i11	Soma county litate Village Sasu (46kmNorth/West)	2011/5/9 13:45	4.3	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i11	Soma county litate Village Sasu (46kmNorth/West)	2011/5/6 15:50	4.4	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i12	Soma county litate Village Sasu (43kmNorth/West)	2011/5/9 13:33	3.2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i12	Soma county litate Village Sasu (43kmNorth/West)	2011/5/3 15:03	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i13	Soma county litate Village Maeta (43kmNorth/West)	2011/5/9 13:19	7.1	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i13	Soma county litate Village Maeta (43kmNorth/West)	2011/5/3 15:13	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i14	Soma county litate Village Kusano (40kmNorth/West)	2011/5/7 16:08	5.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i14	Soma county litate Village Kusano (40kmNorth/West)	2011/5/3 14:46	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i15	Soma county litate Village Ookura (40kmNorth/West)	2011/5/7 15:31	2.9	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i15	Soma county litate Village Ookura (40kmNorth/West)	2011/5/3 13:54	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i16	Soma county litate Village Ookura (40kmNorth/West)	2011/5/7 15:16	2.8	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i16	Soma county litate Village Ookura (40kmNorth/West)	2011/5/3 13:40	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i17	Soma county litate Village Kusano (38kmNorth/West)	2011/5/7 15:50	4.0	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i17	Soma county litate Village Kusano (38kmNorth/West)	2011/5/3 14:12	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i18	Soma county litate Village Yagisawa (36kmNorth/West)	2011/5/8 12:54	4.4	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i18	Soma county litate Village Yagisawa (36kmNorth/West)	2011/5/5 11:10	4.8	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i19	Soma county litate Village Sekisawa (38kmNorth/West)	2011/5/5 13:38	7.3	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i20	Soma county litate Village Sekisawa (36kmNorth/West)	2011/5/8 13:19	6.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i20	Soma county litate Village Sekisawa (36kmNorth/West)	2011/5/5 11:24	7.9	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i20	Soma county litate Village Sekisawa (36kmNorth/West)	2011/5/4 14:32	7.3	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i20	Soma county litate Village Sekisawa (36kmNorth/West)	2011/5/2 13:41	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i21	Soma county litate Village Komiya (33kmNorth/West)	2011/5/8 13:36	6.2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i21	Soma county litate Village Komiya (33kmNorth/West)	2011/5/5 11:37	6.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i21	Soma county litate Village Komiya (33kmNorth/West)	2011/5/2 14:11	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)

litate Village(from 2nd day to 9th day of May, 2011)

* measured by NaI scintillator detector

Monitoring Post (length from NPP)			Monitoring Time	Reading * (unit : μ Sv / h)	Weather	Reading by
Reading Point	i22	Soma county litate Village Komiya (35kmNorth/West)	2011/5/8 13:52	7.9	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i22	Soma county litate Village Komiya (35kmNorth/West)	2011/5/5 11:45	8.5	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i22	Soma county litate Village Komiya (35kmNorth/West)	2011/5/2 14:30	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i23	Soma county litate Village Komiya (36kmNorth/West)	2011/5/8 14:30	6.3	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i23	Soma county litate Village Komiya (36kmNorth/West)	2011/5/5 12:09	6.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i23	Soma county litate Village Komiya (36kmNorth/West)	2011/5/2 15:08	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i24	Soma county litate Village Komiya (32kmNorth/West)	2011/5/8 14:10	9.5	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i24	Soma county litate Village Komiya (32kmNorth/West)	2011/5/5 11:55	10.8	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i24	Soma county litate Village Komiya (32kmNorth/West)	2011/5/2 14:51	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i25	Soma county litate Village Warabidaira (29kmNorth/West)	2011/5/2 11:26	<u>under confirmation</u>	No Rain	MEXT
Reading Point	i26	Soma county litate Village Nagadoro (31kmNorth/West)	2011/5/2 11:40	<u>under confirmation</u>	No Rain	MEXT
Reading Point	i27	Soma county litate Village Nagadoro (33kmNorth/West)	2011/5/8 9:20	15.9	No Rain	MEXT
Reading Point	i28	Soma county litate Village Hiso (34kmNorth/West)	2011/5/2 11:53	<u>under confirmation</u>	No Rain	MEXT
Reading Point	i29	Soma county litate Village Hiso (38kmNorth/West)	2011/5/2 12:14	<u>under confirmation</u>	No Rain	MEXT
Reading Point	i30	Soma county litate Village Itoi (40kmNorth/West)	2011/5/5 12:58	4.7	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i30	Soma county litate Village Itoi (40kmNorth/West)	2011/5/2 15:57	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i31	Soma county litate Village Itoi (38kmNorth/West)	2011/5/5 12:50	5.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i31	Soma county litate Village Itoi (38kmNorth/West)	2011/5/2 15:32	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i32	Soma county litate Village Itoi (37kmNorth/West)	2011/5/5 12:22	5.2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	i32	Soma county litate Village Itoi (37kmNorth/West)	2011/5/2 15:22	<u>under confirmation</u>	No Rain	JAEA (Japan Atomic Energy Agency)

[litate Village (measured on May 2nd ~ 9th, 2011)]



Namie Town (from 2nd day to 9th day of May, 2011)

* 1 measured by ionization chamber type survey meter

* 2 measured by NaI scintillator detector

Monitoring Post (length from NPP)		Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by	
Reading Point	n1	Futaba county Namie town Akougi (31kmNorth/West)	2011/5/8 11:57	25.5 * ²	No Rain	MEXT
Reading Point	n1	Futaba county Namie town Akougi (31kmNorth/West)	2011/5/4 12:40	22.1 * ²	No Rain	MEXT
Reading Point	n2	Futaba county Namie town Akougi (28kmNorth/West)	2011/5/8 11:45	24.3 * ²	No Rain	MEXT
Reading Point	n3	Futaba county Namie town Akougi (28kmNorth/West)	2011/5/8 11:22	15.5 * ²	No Rain	MEXT
Reading Point	n3	Futaba county Namie town Akougi (28kmNorth/West)	2011/5/3 11:07	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n3	Futaba county Namie town Akougi (28kmNorth/West)	2011/5/2 14:05	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n4	Futaba county Namie town Akougi (26kmNorth/West)	2011/5/8 10:50	22.4 * ²	No Rain	MEXT
Reading Point	n4	Futaba county Namie town Akougi (26kmNorth/West)	2011/5/3 11:50	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n5	Futaba county Namie town Hirusone (22kmNorth/West)	2011/5/8 11:04	44.1 * ¹	No Rain	MEXT
Reading Point	n5	Futaba county Namie town Hirusone (22kmNorth/West)	2011/5/3 12:02	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n6	Futaba county Namie town Minamitsushima (25kmNorth/West)	2011/5/9 11:21	15.8 * ²	No Rain	MEXT
Reading Point	n6	Futaba county Namie town Minamitsushima (25kmNorth/West)	2011/5/3 11:26	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n6	Futaba county Namie town Minamitsushima (25kmNorth/West)	2011/5/2 13:55	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n7	Futaba county Namie town Minamitsushima (23kmNorth/West)	2011/5/9 11:04	24.1 * ²	No Rain	MEXT
Reading Point	n7	Futaba county Namie town Minamitsushima (23kmNorth/West)	2011/5/3 11:35	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n7	Futaba county Namie town Minamitsushima (23kmNorth/West)	2011/5/2 13:43	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n8	Futaba county Namie town shimotsushima (27kmNorth/West)	2011/5/9 10:33	15.8 * ²	No Rain	MEXT
Reading Point	n8	Futaba county Namie town shimotsushima (27kmNorth/West)	2011/5/3 11:14	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n8	Futaba county Namie town shimotsushima (27kmNorth/West)	2011/5/2 13:19	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n9	Futaba county Namie town shimotsushima (29kmNorth/West)	2011/5/3 12:41	<u>under confirmation</u>	No Rain	MEXT
Reading Point	n10	Futaba county Namie town Hatsuke (33kmWest/North/West)	2011/5/9 11:45	2.2 * ²	No Rain	MEXT
Reading Point	n10	Futaba county Namie town Hatsuke (33kmWest/North/West)	2011/5/4 13:31	2.3 * ²	No Rain	MEXT
Reading Point	n10	Futaba county Namie town Hatsuke (33kmWest/North/West)	2011/5/3 12:18	<u>under confirmation</u>	No Rain	MEXT

[Namie Town (measured on May 2nd ~ 9th, 2011)]

Kawamata Town

Iitate Village

Minamisoma City

Nihonmatsu City

Namie Town

Tamura City

Katsurao Village

n1
25.5
22.1

n2
24.3

n3
15.5
Under
Confirmation
Under
Confirmation

n4
22.4
Under
Confirmation

n5
44.1
Under
Confirmation

n10
2.2
2.3
Under
Confirmation

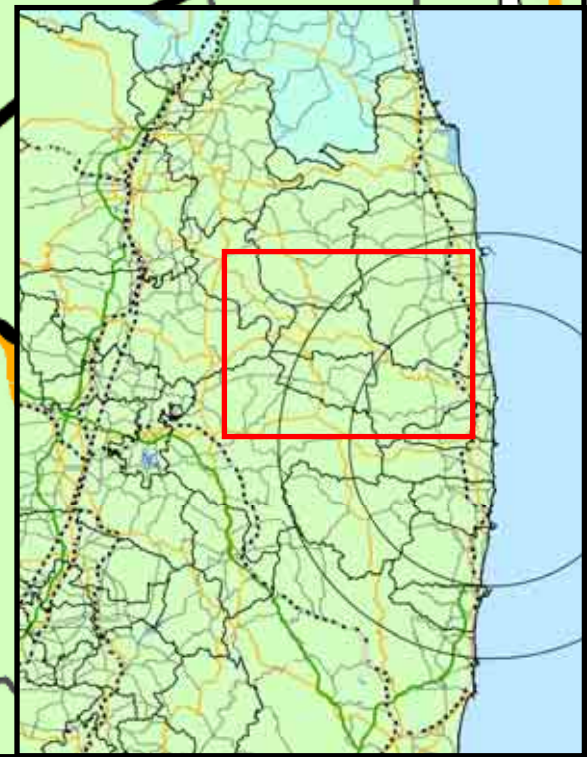
n9
Under
Confirmation

n8
15.8
Under
Confirmation
Under
Confirmation

n6
15.8
Under
Confirmation
Under
Confirmation

n7
24.1
Under
Confirmation
Under
Confirmation

● : Sampling Point
○ : Sampling Point to be (planning)
Unit : μ Sv per hour

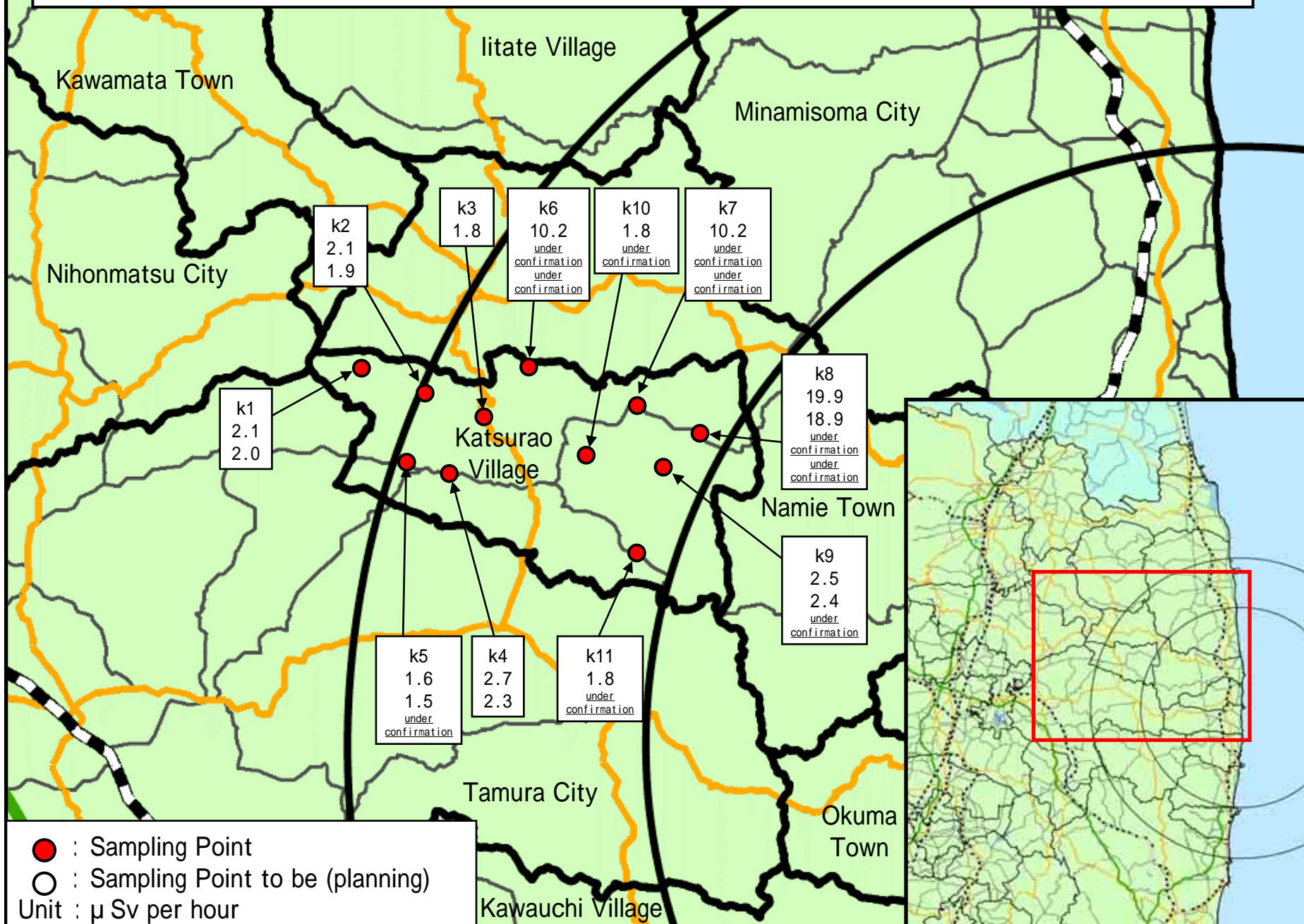


Katsurao Village (from 2nd day to 7th day of May, 2011)

* measured by Nal scintillator detector

	Monitoring Post (length from NPP)		Monitoring Time	Reading * (unit : μ Sv / h)	Weather	Reading by
Reading Point	K1	Futaba country Katsurao Village Katsurao (32kmWest/North/West)	2011/5/7 10:06	2.1	No Rain	MEXT
Reading Point	K1	Futaba country Katsurao Village Katsurao (32kmWest/North/West)	2011/5/4 17:28	2.0	No Rain	MEXT
Reading Point	K2	Futaba country Katsurao Village Katsurao (30kmWest/North/West)	2011/5/7 10:15	2.1	No Rain	MEXT
Reading Point	K2	Futaba country Katsurao Village Katsurao (30kmWest/North/West)	2011/5/4 17:08	1.9	No Rain	MEXT
Reading Point	K3	Futaba country Katsurao Village Katsurao (28kmWest/North/West)	2011/5/7 10:26	1.8	No Rain	MEXT
Reading Point	K4	Futaba country Katsurao Village Nogawa (28kmWest/North/West)	2011/5/7 12:36	2.7	No Rain	MEXT
Reading Point	K4	Futaba country Katsurao Village Nogawa (28kmWest/North/West)	2011/5/4 16:28	2.3	No Rain	MEXT
Reading Point	K5	Futaba country Katsurao Village Nogawa (29kmWest/North/West)	2011/5/7 12:41	1.6	No Rain	MEXT
Reading Point	K5	Futaba country Katsurao Village Nogawa (29kmWest/North/West)	2011/5/4 16:07	1.5	No Rain	MEXT
Reading Point	K5	Futaba country Katsurao Village Nogawa (29kmWest/North/West)	2011/5/3 16:52	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K6	Futaba country Katsurao Village Katsurao (27kmWest/North/West)	2011/5/7 10:40	10.2	No Rain	MEXT
Reading Point	K6	Futaba country Katsurao Village Katsurao (27kmWest/North/West)	2011/5/3 15:54	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K6	Futaba country Katsurao Village Katsurao (27kmWest/North/West)	2011/5/2 16:25	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K7	Futaba country Katsurao Village Katsurao (23kmNorth/West)	2011/5/7 11:09	10.2	No Rain	MEXT
Reading Point	K7	Futaba country Katsurao Village Katsurao (23kmNorth/West)	2011/5/3 15:30	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K7	Futaba country Katsurao Village Katsurao (23kmNorth/West)	2011/5/2 15:50	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K8	Futaba country Katsurao Village Katsurao (21kmNorth/West)	2011/5/7 11:23	19.9	No Rain	MEXT
Reading Point	K8	Futaba country Katsurao Village Katsurao (21kmNorth/West)	2011/5/4 14:49	18.9	No Rain	MEXT
Reading Point	K8	Futaba country Katsurao Village Katsurao (21kmNorth/West)	2011/5/3 14:34	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K8	Futaba country Katsurao Village Katsurao (21kmNorth/West)	2011/5/2 15:30	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K9	Futaba country Katsurao Village Ochiai (21kmWest/North/West)	2011/5/7 11:31	2.5	No Rain	MEXT
Reading Point	K9	Futaba country Katsurao Village Ochiai (21kmWest/North/West)	2011/5/4 15:16	2.4	No Rain	MEXT
Reading Point	K9	Futaba country Katsurao Village Ochiai (21kmWest/North/West)	2011/5/3 15:14	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K10	Futaba country Katsurao Village Ochiai (24kmWest/North/West)	2011/5/7 11:43	1.8	No Rain	MEXT
Reading Point	K10	Futaba country Katsurao Village Ochiai (24kmWest/North/West)	2011/5/3 16:15	<u>under confirmation</u>	No Rain	MEXT
Reading Point	K11	Futaba country Katsurao Village Ochiai (21kmWest/North/West)	2011/5/7 12:05	1.8	No Rain	MEXT
Reading Point	K11	Futaba country Katsurao Village Ochiai (21kmWest/North/West)	2011/5/3 16:30	<u>under confirmation</u>	No Rain	MEXT

[Katsurao Village (measured on May 2nd ~ 7th, 2011)]



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.