

Readings of Environmental Radiation Level in emergency monitoring (Group 1) (3/23)

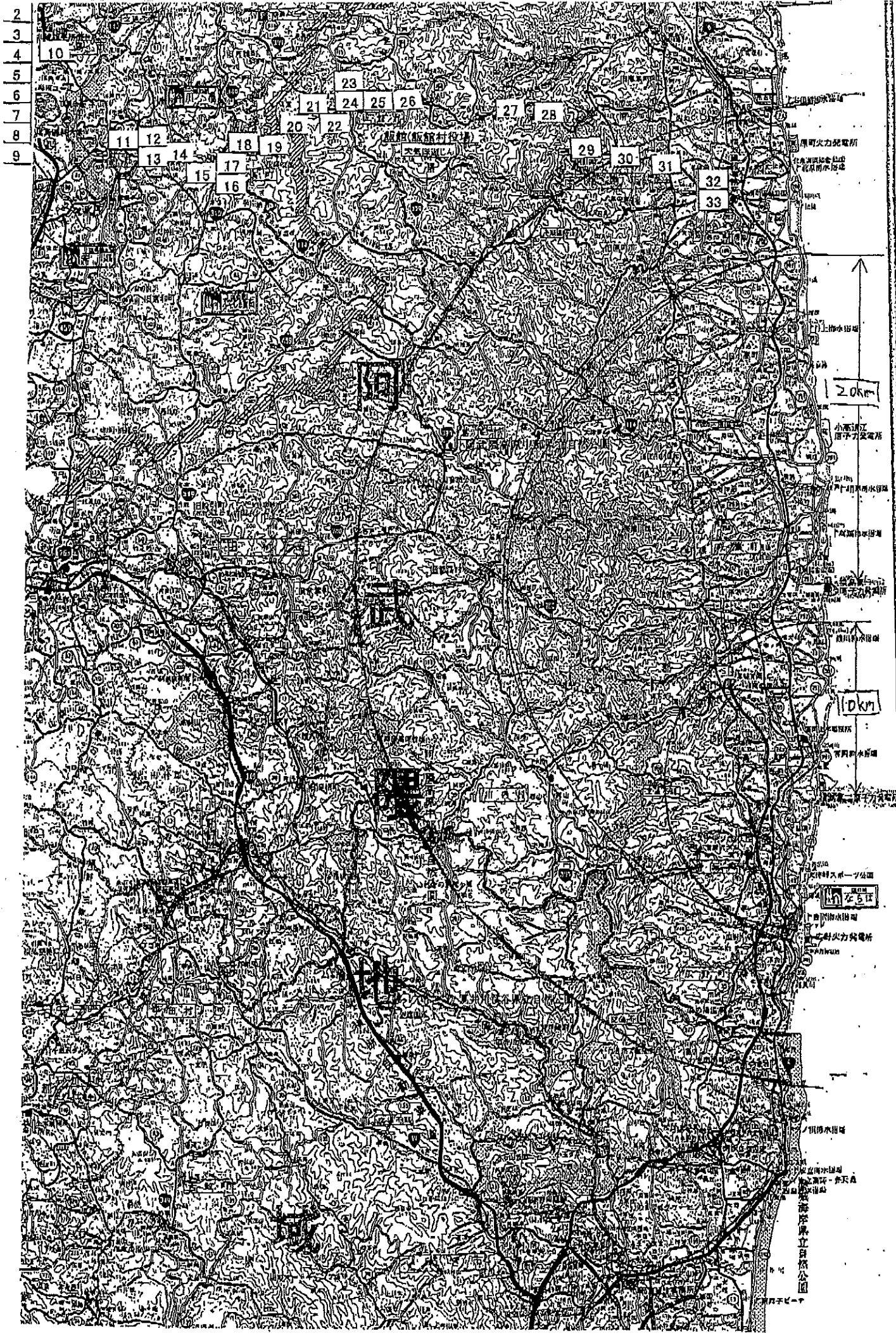
2011/3/23		Measurement (μ Sv/h)							
	Sampling Points (Fukushima Kawamata litate Minamisoma)	Fukushima Kawamata litate			Minamisoma	Minamisoma litate Kawamata			Fukushima
		Measurement Time	Readings	Readings (Outside the car)	Notes	Measurement Time	Readings	Readings (Outside the car)	Notes
1	Fukushima(Fukushima Branch)	10:43	0.8		Snow	18:43	1.36		Fair
2	Fukushima				"				"
3	Fukushima				"	18:40	1.7		"
4	Fukushima	10:48	1.7		"				"
5	Fukushima	10:49	2.6		"	18:36	1.9		"
6	Fukushima	10:51	2.3		"	18:33	1.9		"
7	Fukushima	10:51	2.5		"	18:32	2.4		"
8	Fukushima	10:55	2.7		"	18:14	2.3		"
9	Fukushima	10:57	6.7		"	18:11	3.8		"
10	Fukushima	11:00	3.6	6.0	Cloudy Ground Level:7.0	18:08	3.3	5.5	Fair Ground Level: 8.03
11	Fukushima	11:07	2.6		Cloudy	18:03	2.3		Fair
12	Fukushima	11:10	2.2		"	18:00	2.3		"
13	Kawamata	11:13	1.9		"	17:57	1.9		"
14	Kawamata	11:16	1.4		"	17:55	1.2		"
15	Kawamata	11:19	1.8		"	17:52	1.5		"
16	Kawamata	11:22	1.8		"	17:49	2.0		"
17	Kawamata				"				"
18	Kawamata	11:24	1.8		"	17:47	1.3		"
19	Kawamata	11:27	2.2		Cloudy Collected samples:Land soil· Leaf Vegetable· Drinking Water·Dust	17:45	2.3		"
20	Kawamata	12:03	1.4		Cloudy	17:44	1.5		"
21	Kawamata·litate	12:10	4.2	5.3	Ground Cloudy	17:35	4.1	6.0	Fair Ground Level:6.92
22	litate	12:17	4.1		Cloudy	17:34	5.5		Fair
23	litate	12:18	7.4		"				"
24	litate	12:20	10.9		"	17:20	13.1		"
25	litate	12:23	15.0	20.6	Cloudy Collected samples : Land soil · Leaf Vegetable · Pond Water				"
26	litate	12:37	7.8		"	17:29	9.5		"
27	litate	13:21	8.7	16.8	Fair Ground Level:6.92	17:26	8.7	15.5	Fair Ground Level:20.3
	litate(litate village office)	12:44	5.1	11.2	Fair Collected samples:Dust· Drinking Water				Fair
28	litate	13:29	6.7	11.8	Fair Ground Level:18.9	17:20	7.4	12.6	Fair Ground Level:17.9
29	Minamisoma	13:35	6.6		Fair	17:17	6.5		Fair
30	Minamisoma	13:42	5.3		"	17:10	5.3		"
31	Minamisoma (Kashinoki bridge)	13:48	2.7		"	17:05	2.4		"
32	Minamisoma	13:50	2.0		"	17:03	1.5		"
33	Minamisoma	13:54	1.1	1.9	Fair Ground Level:3.2	16:58	0.9	1.6	"
	Minamisoma	15:05	0.8						
	Minamisoma	15:20	2.0						
	Minamisoma	16:12	0.8						
	Minamisoma	16:19	3.0						

34	Minamisoma (Minamisoma joint government building)	14:02	1.1		Fair Collected samples:Land soil· Leaf Vegetable· Drinking Water·Dust				Fair Ground Level: 1.9
----	--	-------	-----	--	---	--	--	--	---------------------------

Readings of Environmental Radiation Level in emergency monitoring (Group 2) (3/23)

2011/3/23		Measurement (μ Sv/h)							
Sampling Points		Fukushima Tamura Ono Iwaki				Iwaki Ono Tamura Fukushima			
		Measurement Time	Readings (inside the car)	Readings (Outside the car)	Notes	Measurement Time	Readings (inside the car)	Readings (Outside the car)	Notes
1	Fukushima(Fukushima Branch)	10:36	0.90	/		17:35	0.93	/	
2	Fukushima	10:50	5.20	/		17:14	5.57	/	
3	Fukushima	10:53	2.64	/		17:10	2.87	/	
4	Kawamata	/	/	/		17:02	1.82	/	
5	Kawamata	11:04	1.78	/		16:58	1.80	/	
6	Kawamata	11:06	1.77	/		16:56	2.59	/	
7	Kawamata	11:07	1.45	/		16:55	2.25	/	
8	Kawamata	11:14	1.50	/		16:48	2.18	/	
9	Nihonmatsu(Towa Branch)	11:16	1.40	/		16:45	1.87	/	
10	Nihonmatsu	11:19	2.05	/		16:41	2.50	/	
11	Nihonmatsu	11:23	1.72	/		16:37	2.20	/	
12	Nihonmatsu・Kawamata	11:28	1.20	/		16:33	1.49	/	
13	Tamura	11:30	0.97	1.37		16:30	1.21	1.26	
14	Tamura(Tamura ward)	11:58	0.65	0.50		16:21	0.60	0.52	
15	Tamura	12:22	0.56	/		16:15	0.62	/	
16	Tamura	12:29	0.51	/		16:07	0.59	/	
17	Tamura	12:30	0.60	/		16:06	0.59	/	
18	Ono	12:34	0.50	/		16:02	0.57	/	
19	Ono	12:39	0.61	/		15:57	0.58	/	
20	Ono	12:39	0.56	/		15:57	0.60	/	
21	Ono	12:41	0.55	/		15:55	0.62	/	
22	Ono (Ono town office)	12:50	0.48	0.38		15:47	0.50	0.46	
23	Ono	13:27	0.68	/		15:39	0.67	/	
24	Ono	13:29	0.72	/		15:38	0.67	/	
25	Iwaki	13:35	0.77	/		15:31	0.54	/	
26	Iwaki	13:51	1.92	/		15:14	1.70	/	
27	Iwaki	14:01	2.12	/		15:05	1.65	/	
28	Ono	/	/	/		/	/	/	
29	Ono	/	/	/		/	/	/	
30	Iwaki	/	/	/		/	/	/	
31	Iwaki	/	/	/		/	/	/	
32	Iwaki	/	/	/		/	/	/	
33	Iwaki	/	/	/		/	/	/	
34	Iwaki	/	/	/		/	/	/	
35	Iwaki	/	/	/		/	/	/	
36	Iwaki	/	/	/		/	/	/	
37	Iwaki	/	/	/		/	/	/	
38	Iwaki	/	/	/		/	/	/	
39	Iwaki	/	/	/		/	/	/	
40	Iwaki	/	/	/		/	/	/	
41	Iwaki (Iwaki joint government building)	14:09	0.95	1.30		14:55	/	/	

Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust



2
3
4
5
6
7
8
9

10

23
24 25 26

27 28

11 12

20 22

29 30

31 32

13 14

18 19

17 16

33

2.0km

1.0km

5514

M/C

火力発電所
水力発電所

上水揚場

水力発電所

水力発電所

水力発電所

火力発電所

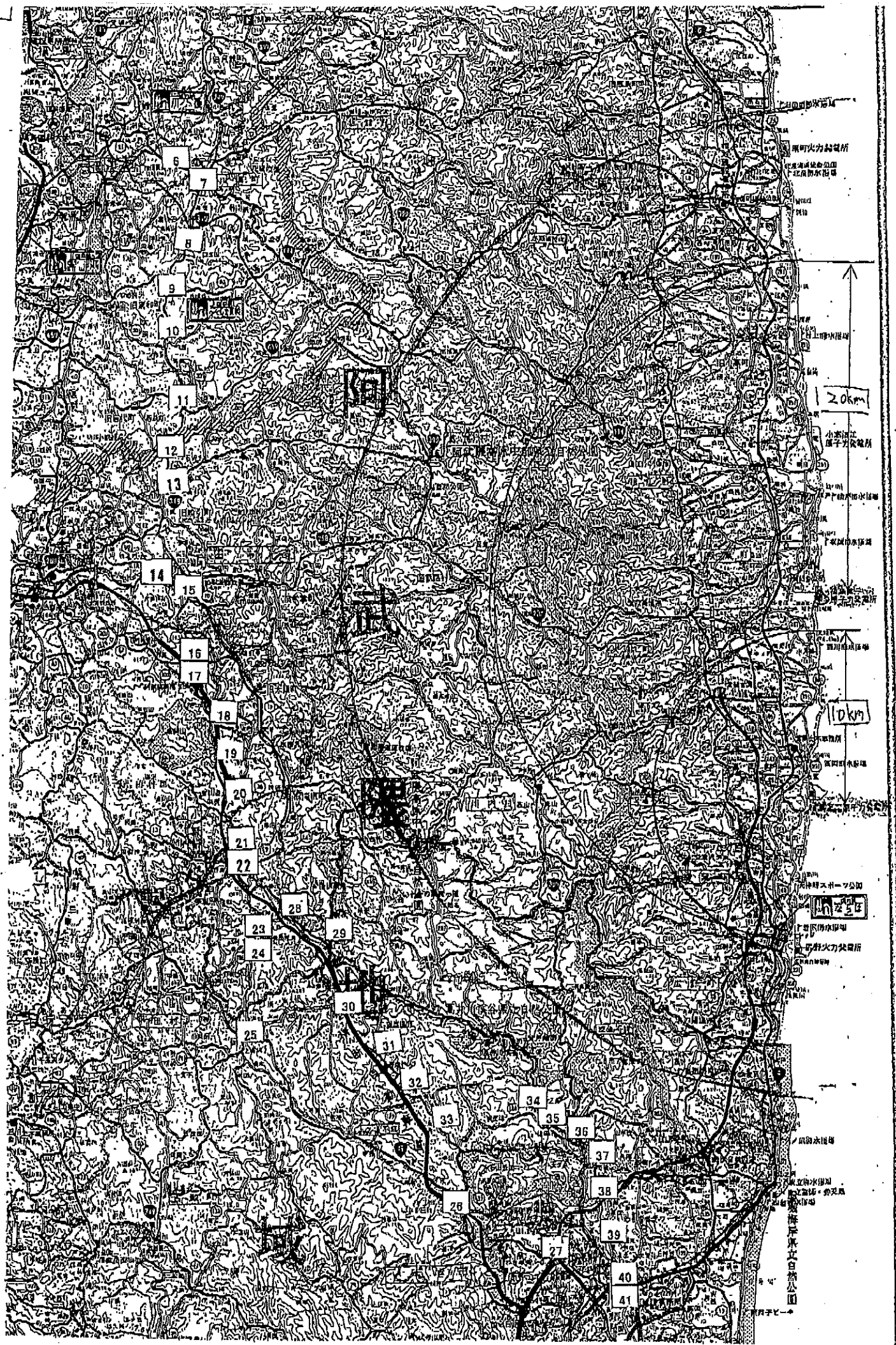
水力発電所

水力発電所

水力発電所

水力発電所

水力発電所



20km

10km

廣町火力発電所

上野水尾山

小野河江
種子沢発電所

種子沢発電所

廣町水尾山

神時スポーツ公園

廣町火力発電所

廣町水尾山

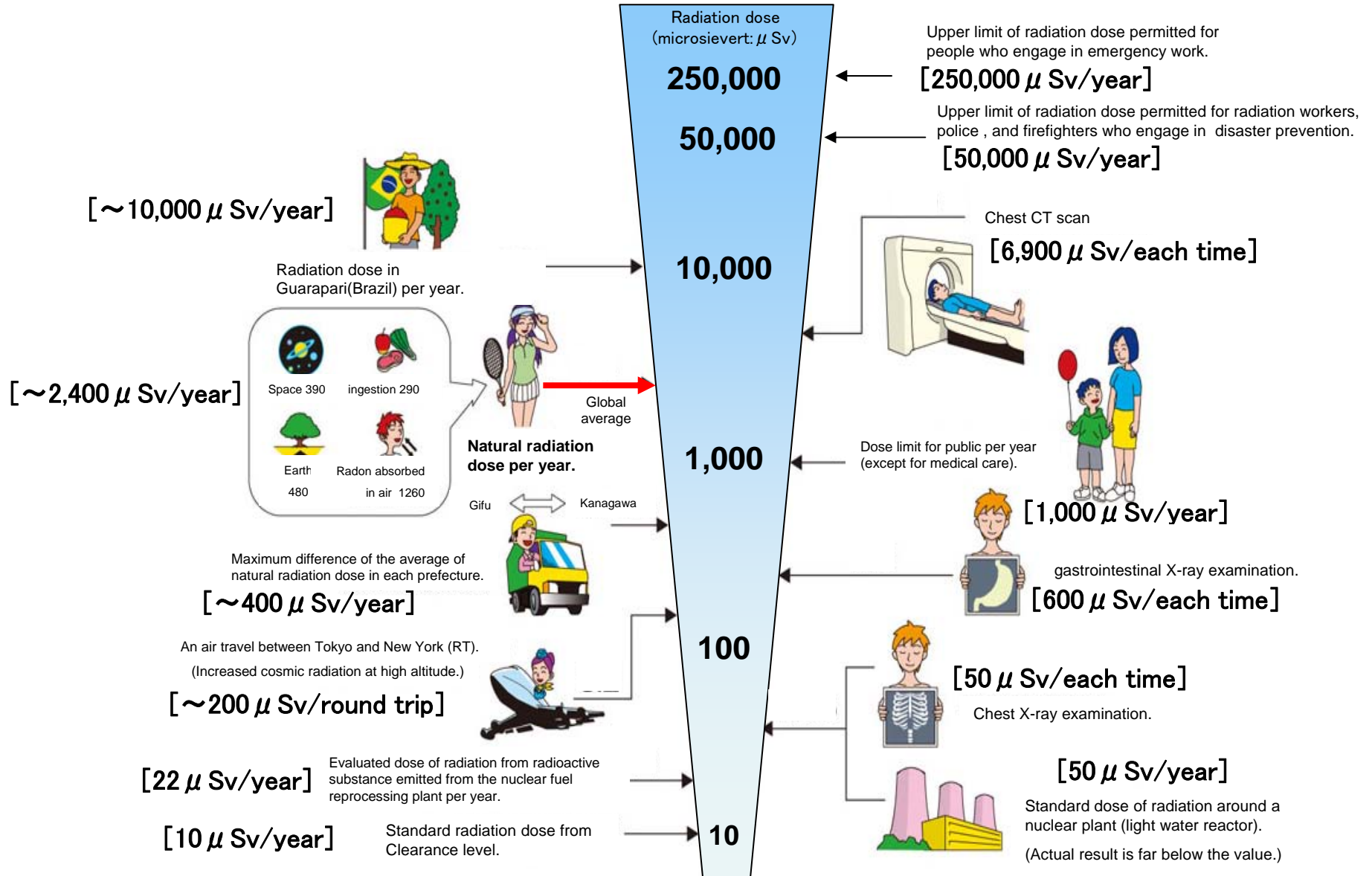
廣町水尾山
廣町水尾山
廣町水尾山

廣町水尾山

廣町水尾山

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.