

Readings of Environmental Radiation Monitoring (Minamisoma City)

June 30, 2011

Nuclear Emergency Response Headquarters (Radioactivity Team)
Disaster Provision Main Office of Fukushima Pref. (Nuclear Power Team)

1 Date

Monday, June 27, 2011

2 Monitoring Results

(1) Monitoring on Roads

Road name	Number of monitoring locations	Reading (μ Sv/h)	Remarks
Major local road Haramachi Kawamata Line	2 2	1 . 3 ~ 6 . 0	Part of Haramachi ward Ohara district
Major local road Haramachi Nihonmatsu Line	2 0	1 . 7 ~ 4 . 1	Part of Haramachi ward Takanokura district
Major local road Haramachi Namie Line	1 0	2 . 5 ~ 3 . 9	Part of Haramachi ward Katakura district
Total	5 2	1 . 3 ~ 6 . 0	

(2) Monitoring on Residences

City	Number of monitoring locations	Reading (μ Sv/h)
Part of Kashima ward Jisabara district	6	1 . 5 ~ 3 . 8
Part of Haramachi ward Ogai district	1 7	1 . 8 ~ 4 . 4
Part of Haramachi ward Ohara district	5 1	1 . 1 ~ 4 . 5
Part of Haramachi ward Takanokura district	3 3	1 . 5 ~ 5 . 3
Part of Haramachi ward Oshigamadistrict	1	2 . 2 ~ 2 . 8
Part of Haramachi ward Baba district	2	2 . 3 ~ 3 . 0
Part of Haramachi ward Katakura district	1	2 . 4 ~ 3 . 3
Total	1 1 1	1 . 1 ~ 5 . 3

Readings of Environmental Radiation Monitoring (Monitoring on Roads)

June 30, 2011

No.	City	Serial numbers of monitoring locations	Position						Date of Survey	Readings (μ Sv/h)	Remarks
			North Latitude			East Longitude				1m from Ground	
1	Haramachi Kawamata Line	1	37 °	40	30.3	140 °	50	59.3	6/27	2.8	
2	Haramachi Kawamata Line	2	37 °	40	10.7	140 °	50	26.1	6/27	2.1	
3	Haramachi Kawamata Line	3	37 °	41	03.7	140 °	50	55.4	6/27	6.0	
4	Haramachi Kawamata Line	4	37 °	41	01.3	140 °	51	0.6	6/27	3.5	
5	Haramachi Kawamata Line	5	37 °	40	52.6	140 °	51	17.5	6/27	3.1	
6	Haramachi Kawamata Line	6	37 °	40	47.0	140 °	51	19.1	6/27	3.0	
7	Haramachi Kawamata Line	7	37 °	40	31.5	140 °	51	41.6	6/27	3.5	
8	Haramachi Kawamata Line	8	37 °	40	31.4	140 °	51	45.8	6/27	2.9	
9	Haramachi Kawamata Line	9	37 °	40	12.0	140 °	52	08.5	6/27	3.3	
10	Haramachi Kawamata Line	10	37 °	40	08.8	140 °	52	11.4	6/27	2.9	
11	Haramachi Kawamata Line	11	37 °	39	49.8	140 °	52	15.2	6/27	3.3	
12	Haramachi Kawamata Line	12	37 °	39	47.7	140 °	52	16.1	6/27	3.2	
13	Haramachi Kawamata Line	13	37 °	39	47.2	140 °	52	23.9	6/27	3.4	
14	Haramachi Kawamata Line	14	37 °	39	44.6	140 °	52	31.4	6/27	4.0	
15	Haramachi Kawamata Line	15	37 °	39	43.1	140 °	52	45.5	6/27	3.0	
16	Haramachi Kawamata Line	16	37 °	39	41.6	140 °	52	48.8	6/27	2.9	
17	Haramachi Kawamata Line	17	37 °	39	41.8	140 °	52	58.9	6/27	4.3	
18	Haramachi Kawamata Line	18	37 °	39	41.4	140 °	53	03.2	6/27	4.0	
19	Haramachi Kawamata Line	19	37 °	39	40.4	140 °	53	20.3	6/27	2.7	
20	Haramachi Kawamata Line	20	37 °	39	40.1	140 °	53	35.9	6/27	3.8	
21	Haramachi Kawamata Line	21	37 °	39	39.2	140 °	53	46.5	6/27	2.1	
22	Haramachi Kawamata Line	22	37 °	39	38.8	140 °	53	48.6	6/27	1.3	
23	Haramachi Nihonmatsu Line	1	37 °	37	28.6	140 °	52	51.9	6/27	3.7	
24	Haramachi Nihonmatsu Line	2	37 °	37	23.9	140 °	52	57.1	6/27	4.1	
25	Haramachi Nihonmatsu Line	3	37 °	37	22.2	140 °	53	04.0	6/27	3.5	
26	Haramachi Nihonmatsu Line	4	37 °	37	22.4	140 °	53	12.3	6/27	3.8	
27	Haramachi Nihonmatsu Line	5	37 °	37	22.4	140 °	53	19.7	6/27	3.6	
28	Haramachi Nihonmatsu Line	6	37 °	37	22.9	140 °	53	27.3	6/27	3.7	
29	Haramachi Nihonmatsu Line	7	37 °	37	23.8	140 °	53	33.7	6/27	3.6	
30	Haramachi Nihonmatsu Line	8	37 °	37	20.6	140 °	53	37.3	6/27	3.3	
31	Haramachi Nihonmatsu Line	9	37 °	37	26.1	140 °	53	40.6	6/27	3.3	
32	Haramachi Nihonmatsu Line	10	37 °	37	24.7	140 °	53	48.2	6/27	3.1	
33	Haramachi Nihonmatsu Line	11	37 °	37	29.2	140 °	53	50.5	6/27	3.1	
34	Haramachi Nihonmatsu Line	12	37 °	37	32.3	140 °	53	56.5	6/27	2.8	
35	Haramachi Nihonmatsu Line	13	37 °	37	37.6	140 °	53	55.5	6/27	2.7	
36	Haramachi Nihonmatsu Line	14	37 °	37	39.1	140 °	54	01.7	6/27	2.8	
37	Haramachi Nihonmatsu Line	15	37 °	37	39.6	140 °	54	07.2	6/27	2.7	
38	Haramachi Nihonmatsu Line	16	37 °	37	44.9	140 °	54	08.8	6/27	3.1	

No.	City	Serial numbers of monitoring locations	Position						Date of Survey	Readings (μ Sv/h)	Remarks
			North Latitude			East Longitude				1m from Ground	
39	Haramachi Nihonmatsu Line	17	37 °	37	47.0	140 °	54	12.8	6/27	1.8	
40	Haramachi Nihonmatsu Line	18	37 °	37	43.3	140 °	54	19.0	6/27	1.8	
41	Haramachi Nihonmatsu Line	19	37 °	37	41.9	140 °	54	25.7	6/27	1.7	
42	Haramachi Nihonmatsu Line	20	37 °	37	43.1	140 °	54	31.4	6/27	1.9	
43	Haramachi Namie Line	1	37 °	35	51.0	140 °	54	26.2	6/27	3.2	
44	Haramachi Namie Line	2	37 °	35	49.8	140 °	54	31.6	6/27	2.8	
45	Haramachi Namie Line	3	37 °	35	50.6	140 °	54	38.8	6/27	3.3	
46	Haramachi Namie Line	4	37 °	35	50.9	140 °	54	44.2	6/27	3.9	
47	Haramachi Namie Line	5	37 °	35	56.3	140 °	54	44.0	6/27	2.6	
48	Haramachi Namie Line	6	37 °	35	57.3	140 °	54	44.5	6/27	3.0	
49	Haramachi Namie Line	7	37 °	35	54.9	140 °	54	48.3	6/27	3.5	
50	Haramachi Namie Line	8	37 °	35	50.2	140 °	54	49.2	6/27	2.5	
51	Haramachi Namie Line	9	37 °	35	47.4	140 °	54	49.1	6/27	2.6	
52	Haramachi Namie Line	10	37 °	35	49.4	140 °	54	55.7	6/27	2.5	

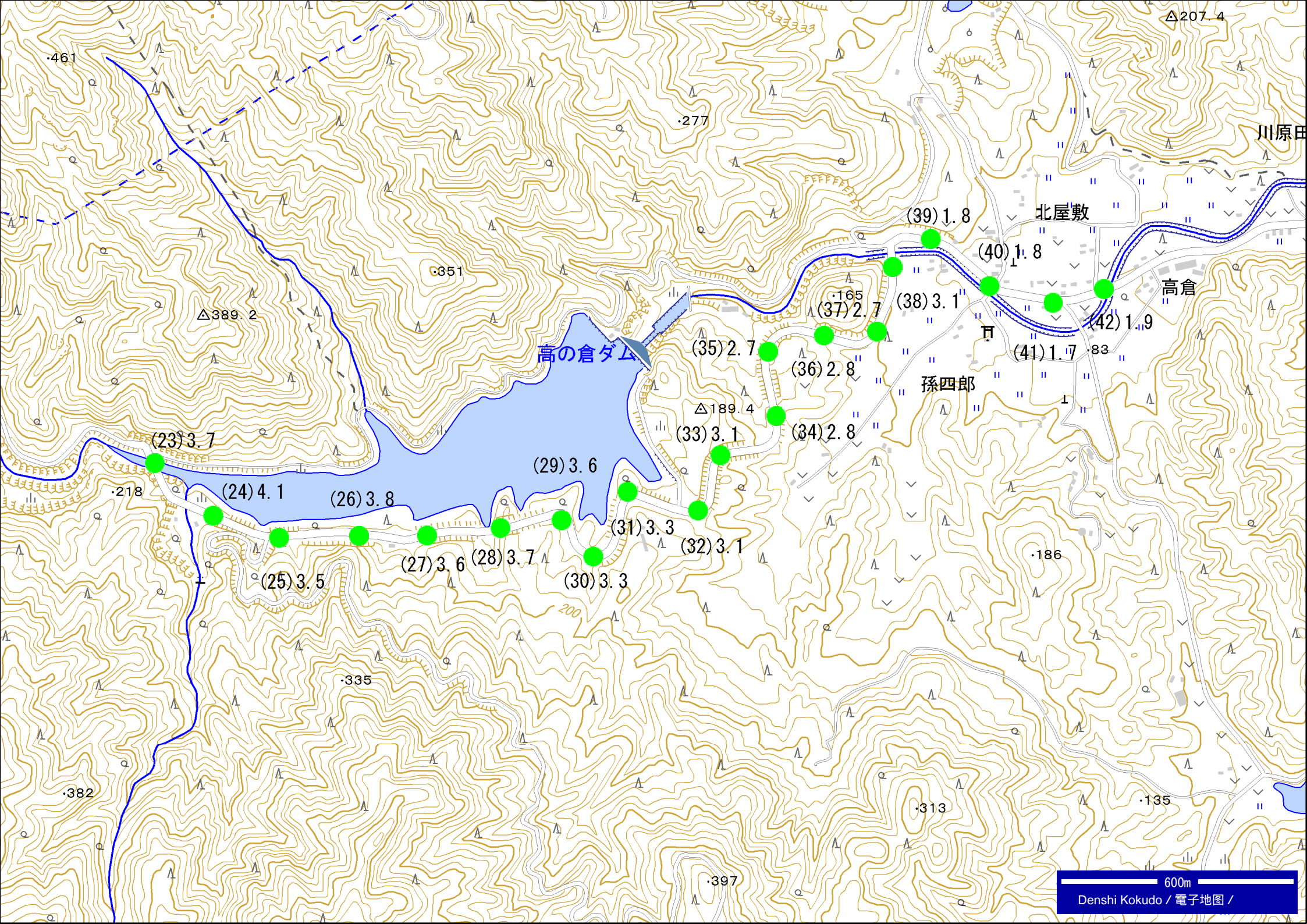
Readings of Environmental Radiation Monitoring (Monitoring on Residences)

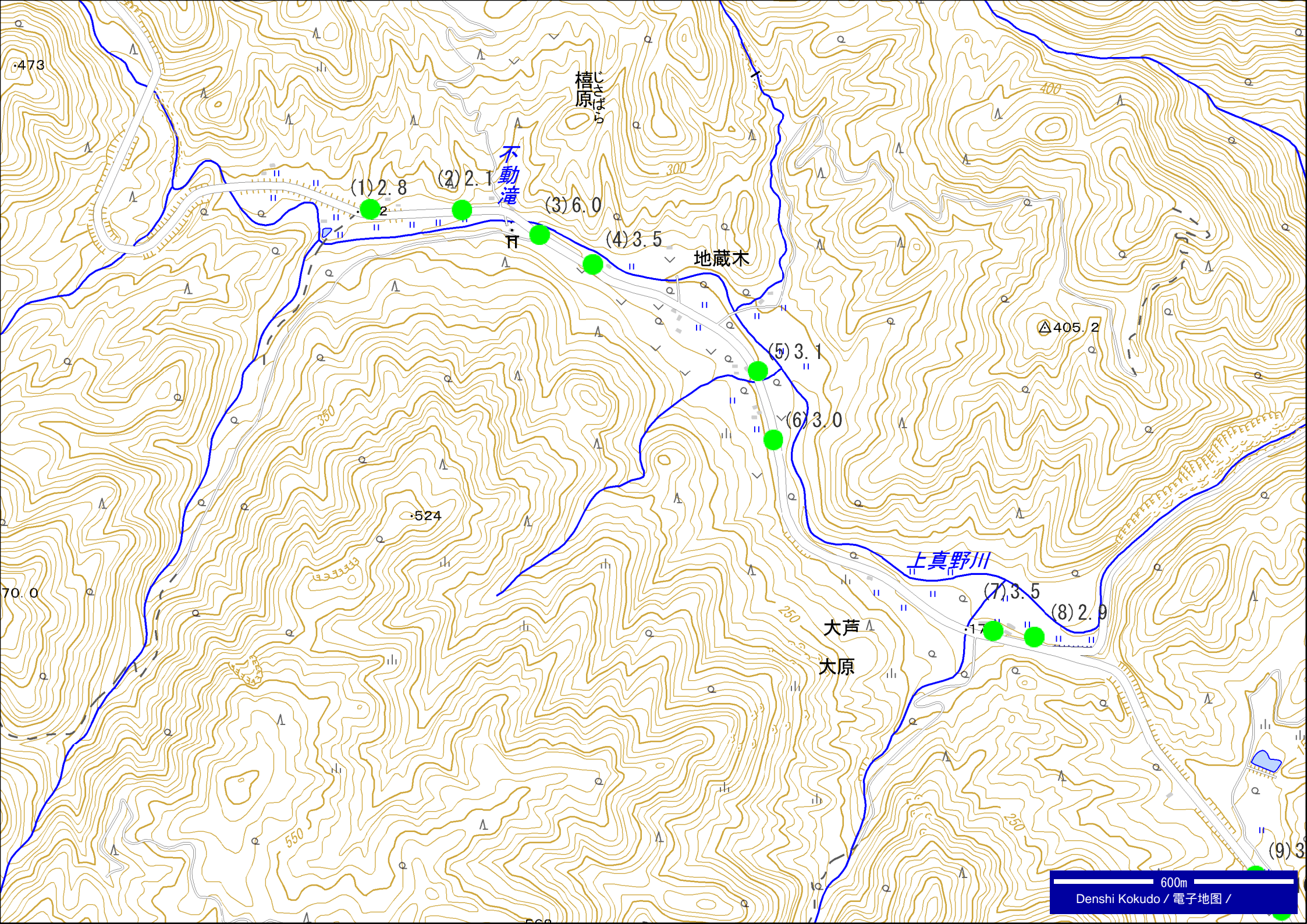
June 30, 2011

No.	City	Address of monitoring locations	Date of Survey	Readings (μ Sv/h)				Remarks
				In the garden		Around the entrance		
				1m from Ground	50cm from Ground	1m from Ground	50cm from Ground	
1	Kashima ward	Kashima ward Jisabara (1)	6/27	2.8	3.2	2.3	2.5	
2	Kashima ward	Kashima ward Jisabara (2)	6/27	2.8	3.1	2.5	3.2	
3	Kashima ward	Kashima ward Jisabara (3)	6/27	2.4	2.7	1.7	2.0	
4	Kashima ward	Kashima ward Jisabara (4)	6/27	2.4	2.6	1.5	1.7	
5	Kashima ward	Kashima ward Jisabara (5)	6/27	3.4	3.8	2.1	2.1	
6	Kashima ward	Kashima ward Jisabara (6)	6/27	2.7	3.1	3.0	3.2	
7	Haramachi ward	Haramachi ward Ogai (1)	6/27	2.7	3.4	2.6	3.2	
8	Haramachi ward	Haramachi ward Ogai (2)	6/27	3.0	3.2	3.2	3.4	
9	Haramachi ward	Haramachi ward Ogai (3)	6/27	3.7	4.1	3.4	3.6	
10	Haramachi ward	Haramachi ward Ogai (4)	6/27	2.5	2.7	2.6	2.6	
11	Haramachi ward	Haramachi ward Ogai (5)	6/27	3.9	4.4	3.5	3.7	
12	Haramachi ward	Haramachi ward Ogai (6)	6/27	3.4	4.0	3.3	3.4	
13	Haramachi ward	Haramachi ward Ogai (7)	6/27	2.5	2.9	1.9	2.0	
14	Haramachi ward	Haramachi ward Ogai (8)	6/27	2.8	3.5	2.6	3.1	
15	Haramachi ward	Haramachi ward Ogai (9)	6/27	3.0	3.6	1.8	1.8	
16	Haramachi ward	Haramachi ward Ogai (1 0)	6/27	2.9	3.2	2.9	3.2	
17	Haramachi ward	Haramachi ward Ogai (1 1)	6/27	2.7	2.8	2.9	3.2	
18	Haramachi ward	Haramachi ward Ogai (1 2)	6/27	3.6	3.9	3.1	3.3	
19	Haramachi ward	Haramachi ward Ogai (1 3)	6/27	3.2	3.2	3.2	3.4	
20	Haramachi ward	Haramachi ward Ogai (1 4)	6/27	3.0	3.4	3.1	3.3	
21	Haramachi ward	Haramachi ward Ogai (1 5)	6/27	3.2	3.6	2.9	3.2	
22	Haramachi ward	Haramachi ward Ogai (1 6)	6/27	3.1	3.5	3.0	3.4	
23	Haramachi ward	Haramachi ward Ogai (1 7)	6/27	2.8	3.1	1.9	2.2	
24	Haramachi ward	Haramachi ward Ohara (1)	6/27	2.7	2.9	2.6	3.1	
25	Haramachi ward	Haramachi ward Ohara (2)	6/27	3.2	3.5	2.2	1.7	
26	Haramachi ward	Haramachi ward Ohara (3)	6/27	2.3	3.1	2.0	2.0	
27	Haramachi ward	Haramachi ward Ohara (4)	6/27	2.4	2.7	2.1	2.0	
28	Haramachi ward	Haramachi ward Ohara (5)	6/27	2.9	3.2	2.1	2.3	
29	Haramachi ward	Haramachi ward Ohara (6)	6/27	3.7	4.3	2.6	2.7	
30	Haramachi ward	Haramachi ward Ohara (7)	6/27	3.1	3.7	2.4	3.1	
31	Haramachi ward	Haramachi ward Ohara (8)	6/27	2.9	3.2	2.0	1.9	
32	Haramachi ward	Haramachi ward Ohara (9)	6/27	3.3	3.6	2.7	3.0	
33	Haramachi ward	Haramachi ward Ohara (1 0)	6/27	2.9	3.4	2.3	2.8	
34	Haramachi ward	Haramachi ward Ohara (1 1)	6/27	3.0	3.4	2.3	2.7	
35	Haramachi ward	Haramachi ward Ohara (1 2)	6/27	2.0	2.2	2.0	2.5	
36	Haramachi ward	Haramachi ward Ohara (1 3)	6/27	2.7	2.9	1.8	1.7	
37	Haramachi ward	Haramachi ward Ohara (1 4)	6/27	2.5	2.6	2.1	2.4	
38	Haramachi ward	Haramachi ward Ohara (1 5)	6/27	2.6	2.8	2.8	3.0	

No.	City	Address of monitoring locations	Date of Survey	Readings (μ Sv/h)				Remarks
				In the garden		Around the entrance		
				1m from Ground	50cm from Grond	1m from Ground	50cm from Grond	
39	Haramachi ward	Haramachi ward Ohara (1 6)	6/27	2.8	3.0	2.5	2.8	
40	Haramachi ward	Haramachi ward Ohara (1 7)	6/27	2.5	3.0	2.6	2.8	
41	Haramachi ward	Haramachi ward Ohara (1 8)	6/27	3.1	3.5	2.4	2.8	
42	Haramachi ward	Haramachi ward Ohara (1 9)	6/27	2.4	2.5	2.3	2.6	
43	Haramachi ward	Haramachi ward Ohara (2 0)	6/27	2.5	2.6	2.1	2.2	
44	Haramachi ward	Haramachi ward Ohara (2 1)	6/27	3.5	3.8	2.6	2.8	
45	Haramachi ward	Haramachi ward Ohara (2 2)	6/27	3.0	3.2	2.7	3.1	
46	Haramachi ward	Haramachi ward Ohara (2 3)	6/27	2.5	2.8	2.0	2.1	
47	Haramachi ward	Haramachi ward Ohara (2 4)	6/27	2.9	3.1	2.4	2.3	
48	Haramachi ward	Haramachi ward Ohara (2 5)	6/27	2.8	3.5	2.6	3.2	
49	Haramachi ward	Haramachi ward Ohara (2 6)	6/27	2.7	3.1	3.1	4.5	
50	Haramachi ward	Haramachi ward Ohara (2 7)	6/27	2.6	3.0	2.7	3.5	
51	Haramachi ward	Haramachi ward Ohara (2 8)	6/27	3.1	3.4	3.0	3.1	
52	Haramachi ward	Haramachi ward Ohara (2 9)	6/27	2.8	3.1	1.8	1.7	
53	Haramachi ward	Haramachi ward Ohara (3 0)	6/27	2.6	2.6	1.6	1.6	
54	Haramachi ward	Haramachi ward Ohara (3 1)	6/27	3.4	3.9	3.0	4.0	
55	Haramachi ward	Haramachi ward Ohara (3 2)	6/27	3.5	4.2	2.0	1.9	
56	Haramachi ward	Haramachi ward Ohara (3 3)	6/27	1.8	2.0	1.3	1.1	
57	Haramachi ward	Haramachi ward Ohara (3 4)	6/27	2.6	2.8	1.3	1.1	
58	Haramachi ward	Haramachi ward Ohara (3 5)	6/27	2.7	2.9	1.7	1.6	
59	Haramachi ward	Haramachi ward Ohara (3 6)	6/27	2.3	2.4	1.5	1.4	
60	Haramachi ward	Haramachi ward Ohara (3 7)	6/27	2.5	3.0	2.2	3.0	
61	Haramachi ward	Haramachi ward Ohara (3 8)	6/27	3.2	3.4	3.0	3.3	
62	Haramachi ward	Haramachi ward Ohara (3 9)	6/27	2.6	2.8	2.4	2.6	
63	Haramachi ward	Haramachi ward Ohara (4 0)	6/27	2.2	2.3	2.6	2.8	
64	Haramachi ward	Haramachi ward Ohara (4 1)	6/27	2.8	3.2	1.7	1.8	
65	Haramachi ward	Haramachi ward Ohara (4 2)	6/27	2.7	2.9	2.5	2.8	
66	Haramachi ward	Haramachi ward Ohara (4 3)	6/27	2.5	3.1	1.2	1.3	
67	Haramachi ward	Haramachi ward Ohara (4 4)	6/27	2.5	2.6	3.0	3.2	
68	Haramachi ward	Haramachi ward Ohara (4 5)	6/27	2.4	2.5	2.5	3.0	
69	Haramachi ward	Haramachi ward Ohara (4 6)	6/27	2.0	2.2	1.7	1.8	
70	Haramachi ward	Haramachi ward Ohara (4 7)	6/27	2.9	3.6	1.9	2.3	
71	Haramachi ward	Haramachi ward Ohara (4 8)	6/27	3.0	3.7	2.5	3.1	
72	Haramachi ward	Haramachi ward Ohara (4 9)	6/27	2.8	3.2	2.2	2.9	
73	Haramachi ward	Haramachi ward Ohara (5 0)	6/27	2.8	3.5	2.7	2.9	
74	Haramachi ward	Haramachi ward Ohara (5 1)	6/27	2.6	2.7	1.6	1.5	
75	Haramachi ward	Haramachi ward Takanokura (1)	6/27	2.2	2.6	2.4	2.8	
76	Haramachi ward	Haramachi ward Takanokura (2)	6/27	3.0	3.5	2.7	3.3	
77	Haramachi ward	Haramachi ward Takanokura (3)	6/27	2.7	3.5	2.1	2.5	
78	Haramachi ward	Haramachi ward Takanokura (4)	6/27	2.5	2.8	2.4	2.7	

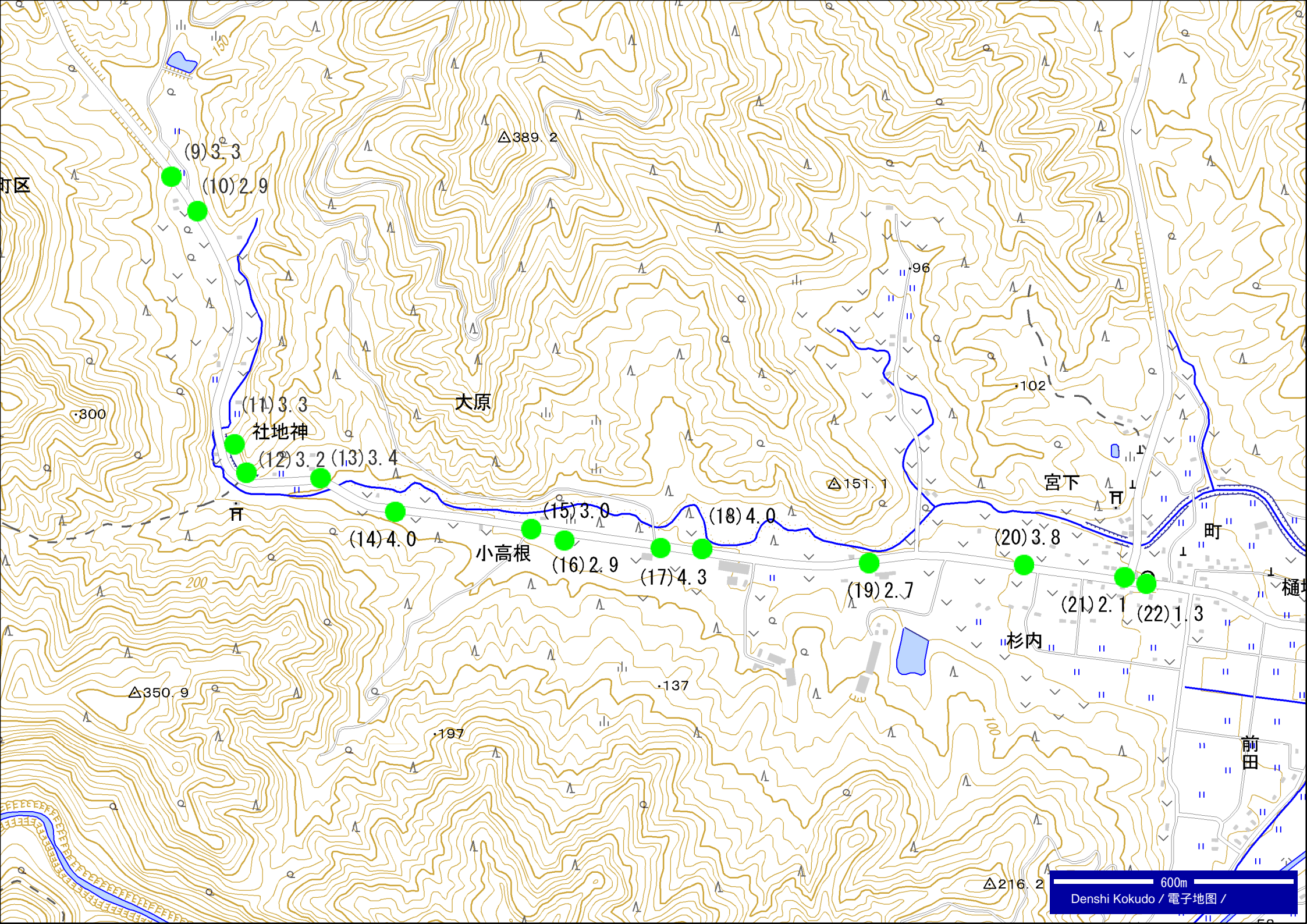
No.	City	Address of monitoring locations	Date of Survey	Readings (μ Sv/h)				Remarks
				In the garden		Around the entrance		
				1m from Ground	50cm from Grond	1m from Ground	50cm from Grond	
79	Haramachi ward	Haramachi ward Takanokura (5)	6/27	2.4	2.6	2.4	2.7	
80	Haramachi ward	Haramachi ward Takanokura (6)	6/27	2.3	2.4	2.4	2.6	
81	Haramachi ward	Haramachi ward Takanokura (7)	6/27	2.7	3.2	2.4	2.8	
82	Haramachi ward	Haramachi ward Takanokura (8)	6/27	2.3	2.6	2.3	2.6	
83	Haramachi ward	Haramachi ward Takanokura (9)	6/27	2.7	2.9	2.7	3.2	
84	Haramachi ward	Haramachi ward Takanokura (1 0)	6/27	2.7	3.0	2.4	2.8	
85	Haramachi ward	Haramachi ward Takanokura (1 1)	6/27	2.8	3.2	1.8	1.6	
86	Haramachi ward	Haramachi ward Takanokura (1 2)	6/27	2.7	3.2	2.8	3.2	
87	Haramachi ward	Haramachi ward Takanokura (1 3)	6/27	2.8	3.0	2.9	3.1	
88	Haramachi ward	Haramachi ward Takanokura (1 4)	6/27	2.2	2.3	1.9	2.2	
89	Haramachi ward	Haramachi ward Takanokura (1 5)	6/27	2.2	2.4	2.1	2.3	
90	Haramachi ward	Haramachi ward Takanokura (1 6)	6/27	3.4	3.7	2.8	3.1	
91	Haramachi ward	Haramachi ward Takanokura (1 7)	6/27	3.0	3.3	1.5	1.5	
92	Haramachi ward	Haramachi ward Takanokura (1 8)	6/27	2.4	2.8	2.0	2.3	
93	Haramachi ward	Haramachi ward Takanokura (1 9)	6/27	3.0	3.3	2.7	2.7	
94	Haramachi ward	Haramachi ward Takanokura (2 0)	6/27	4.0	4.4	2.6	3.1	
95	Haramachi ward	Haramachi ward Takanokura (2 1)	6/27	2.7	2.6	2.2	2.4	
96	Haramachi ward	Haramachi ward Takanokura (2 2)	6/27	3.4	3.7	2.7	2.9	
97	Haramachi ward	Haramachi ward Takanokura (2 3)	6/27	3.3	3.7	2.7	3.2	
98	Haramachi ward	Haramachi ward Takanokura (2 4)	6/27	3.1	3.7	2.3	3.0	
99	Haramachi ward	Haramachi ward Takanokura (2 5)	6/27	4.1	4.6	3.8	3.8	
100	Haramachi ward	Haramachi ward Takanokura (2 6)	6/27	4.7	5.3	4.2	4.3	
101	Haramachi ward	Haramachi ward Takanokura (2 7)	6/27	2.9	3.6	2.9	3.2	
102	Haramachi ward	Haramachi ward Takanokura (2 8)	6/27	3.3	3.8	2.8	3.2	
103	Haramachi ward	Haramachi ward Takanokura (2 9)	6/27	3.5	3.7	3.3	3.9	
104	Haramachi ward	Haramachi ward Takanokura (3 0)	6/27	3.2	4.0	3.1	3.9	
105	Haramachi ward	Haramachi ward Takanokura (3 1)	6/27	2.9	3.2	2.2	2.1	
106	Haramachi ward	Haramachi ward Takanokura (3 2)	6/27	3.4	3.7	2.5	2.6	
107	Haramachi ward	Haramachi ward Takanokura (3 3)	6/27	2.3	2.5	1.9	2.2	
108	Haramachi ward	Haramachi ward Oshigama (1)	6/27	2.5	2.8	2.2	2.3	
109	Haramachi ward	Haramachi ward Baba (1)	6/27	2.7	3.0	2.3	2.7	
110	Haramachi ward	Haramachi ward Baba (2)	6/27	2.5	2.8	2.6	2.8	
111	Haramachi ward	Haramachi ward Katakura (1)	6/27	3.0	3.3	2.4	2.6	





600m

Denshi Kokudo / 電子地図 /



(9) 3.3

(10) 2.9

(11) 3.3

社地神

(12) 3.2

(13) 3.4

(14) 4.0

小高根

(15) 3.0

(16) 2.9

(17) 4.3

(18) 4.0

(19) 2.7

(20) 3.8

(21) 2.1

(22) 1.3

大原

宮下

町

樋

前田

600m

Denshi Kokudo / 電子地图 /

