

Results of the monitoring in response to the accidents of Fukushima Dai-ichi NPP

1. Monitoring time 2011/04/01

2. The results of monitoring

(1) Yamamoto town district

Monitoring equipment: monitoring car

(unit: μ Sv/h)

Monitoring post		Monitoring time	Reading
Sendai city	Parking of the main branch of Tohoku Electric Power	09:23~09:33	0.11
Natori city	Around the Natori city hall	15:28~15:38	0.14
Iwanuma city	Iwanuma branch office of Tohoku Electric Power	14:58~15:08	0.13
Watari town	Around Watari fire station	14:18~14:28	0.26
Yamamoto town	Around Yamamoto town hall	10:43~10:53	0.28
		11:40~11:50	0.29
		12:39~12:49	0.28
		13:39~13:49	0.29

(2) Shiraishi city district

Monitoring equipment: survey meter

(unit: μ Sv/h)

Monitoring post		Monitoring time	Reading
Ogawara town	Around Ogawara town hall	14:30~14:40	0.33
Shiraishi city	Shiraishi branch office of Tohoku Electric Power	10:50~11:00	0.28
		11:50~12:00	0.28
		12:50~13:00	0.26
		13:50~14:00	0.26

(3) Sendai city

Monitoring equipment: transportable monitoring post

Monitoring point: Miyagi Prefectural government hall building [rooftop]

(Aoba-ku, Sendai)

(unit: μ Sv/h)

Monitoring time	Mean value	Maximum value	Minimum value	(Reference) Past range 2009/4~2011/3
2011/03/31 18:00 ~ 2011/04/01 17:00	0.086	0.092	0.080	0.0176~0.0513 (Miyagi Prefectural Institute of Public Health and Environment)

(4) Others

If the maximum reading(0.33μ SV/h) would have been lasted for 10 days, the total figure is about 1/125 of the standard ($10,000 \mu$ Sv) that residents have to shelter indoors.

Based on Press Release from Miyagi prefecture