

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

1. Monitoring time 2011/04/05

2. The results of monitoring

(1) South-East 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	08:56~09:06	0.11
Yamamoto town	Around Yamamoto town hall	10:23~10:33	0.19
Marumori town	Around Marumori town hall	12:16~12:26	0.32
Kakuda city	Around Kakuda city hall	13:01~13:11	0.30
Watari town	Around Watari fire station	13:53~14:03	0.22

(2) South-West district

Monitoring equipment: survey meter

(unit: μ Sv/h)

Monitoring post		Monitoring time	Reading
Shichikashuku town	Around Shichikashuku town hall	10:35~10:45	0.22
Shiraishi city	Shiraishi branch office of Tohoku Electric Power	11:35~11:45	0.27
Ogawara town	Around Ogawara town hall	12:17~12:27	0.27
Iwanuma city	Iwanuma branch office of Tohoku Electric Power	13:08~13:18	0.16
Natori city	Around Natori city hall	13:37~13:47	0.16

(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
2011/04/04 18:00 ~ 2011/04/05 17:00	0.076	0.084	0.070	0.0176~0.0513 (Miyagi Prefectural Institute of Public Health and Environment)

(4) Others

If the maximum reading(0.32μ SV/h) would have been lasted for 10 days, the total figure is about 1/130 of the standard ($10,000 \mu$ Sv) that residents have to shelter indoors.

Based on Press Release from Miyagi prefecture