

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

1. Monitoring time 2011/04/03

2. The results of monitoring

(1) Yamamoto town district

Monitoring equipment: monitoring car

(unit:  $\mu$  Sv/h)

Monitoring post		Monitoring time	Reading
Sendai city	Parking of the main branch of Tohoku Electric Power	08:54~09:04	0.10
Natori city	Around the Natori city hall	15:35~15:45	0.12
Iwanuma city	Iwanuma branch office of Tohoku Electric Power	14:48~14:58	0.11
Watari town	Around Watari fire station	14:05~14:15	0.25
Yamamoto town	Around Yamamoto town hall	10:18~10:28	0.20
		11:28~11:38	0.19
		12:19~12:29	0.19
		13:20~13:30	0.24

(2) Shiraishi city district

Monitoring equipment: survey meter

(unit:  $\mu$  Sv/h)

Monitoring post		Monitoring time	Reading
Ogawara town	Around Ogawara town hall	13:14~13:24	0.29
Shiraishi city	Shiraishi branch office of Tohoku Electric Power	09:34~09:44	0.24
		10:34~10:44	0.23
		11:34~11:44	0.23
		12:34~12:44	0.24

(3) Sendai city

Monitoring equipment: transportable monitoring post

Monitoring point: Miyagi Prefectural government hall building [rooftop]

(Aoba-ku, Sendai)

(unit:  $\mu$  Sv/h)

Monitoring time	Mean value	Maximum value	Minimum value	(Reference) Past range 2009/4~2011/3
2011/04/02 18:00 ~ 2011/04/03 17:00	0.080	0.084	0.075	0.0176~0.0513  (Miyagi Prefectural Institute of Public Health and Environment)

(4) Others

If the maximum reading( $0.29 \mu$  SV/h) would have been lasted for 10 days, the total figure is about 1/140 of the standard ( $10,000 \mu$  Sv) that residents have to shelter indoors.

Based on Press Release from Miyagi prefecture