

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

1. Monitoring time 2011/04/06

2. The results of monitoring

(1) South-East 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	09:44~09:54	0.10
Yamamoto town	Around Yamamoto town hall	11:26~11:36	0.21
Marumori town	Around Marumori town hall	12:25~12:35	0.33
Kakuda city	Around Kakuda city hall	13:09~13:19	0.21
Watari town	Around Watari fire station	13:51~14:01	0.19

(2) South-West district

Monitoring equipment: survey meter

(unit:  $\mu$  Sv/h)

Monitoring post		Monitoring time	Reading
Shichikashuku town	Around Shichikashuku town hall	10:51~11:01	0.23
Shiraishi city	Shiraishi branch office of Tohoku Electric Power	11:46~11:56	0.20
Ogawara town	Around Ogawara town hall	13:09~13:19	0.22
Iwanuma city	Iwanuma branch office of Tohoku Electric Power	14:00~14:10	0.14
Natori city	Around Natori city hall	14:34~14:44	0.16

(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
2011/04/05 18:00 ~ 2011/04/06 17:00	0.078	0.084	0.072	0.0176~0.0513  (Miyagi Prefectural Institute of Public Health and Environment)

(4) Others

If the maximum reading( $0.33 \mu$  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