

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

1. Monitoring time 2011/04/14

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	0.09
Yamamoto town	Around Yamamoto town hall	11:30~11:40	0.19
Marumori town	Around Marumori town hall	14:07~14:17	0.22
Kakuda city	Around Kakuda city hall	14:46~14:56	0.18
Watari town	Around Watari fire station	15:25~15:35	0.18

(2) South-West district

Monitoring equipment: survey meter

(unit:  $\mu$  Sv/h)

Monitoring post		Monitoring time	Reading
Shichikashuku town	Around Shichikashuku town hall	10:43~10:53	0.21
Shiroishi city	Shiroishi branch office of Tohoku Electric Power	11:32~11:42	0.24
Ogawara town	Around Ogawara town hall	13:00~13:10	0.23
Iwanuma city	Iwanuma branch office of Tohoku Electric Power	13:53~14:03	0.13
Natori city	Around Natori city hall	14:22~14:32	0.13

(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
2011/04/13 18:00 ~ 2011/04/14 17:00	0.081	0.085	0.077	0.0176~0.0513  (Miyagi Prefectural Institute of Public Health and Environment)

(4) Others

If the maximum reading( $0.24 \mu$  SV/h) would have been lasted for 10 days, the total figure is about 1/170 of the standard ( $10,000 \mu$  Sv) that residents have to shelter indoors.

Based on Press Release from Miyagi prefecture