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

1. Monitoring time 2011/04/21

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	09:22~09:32	0.08
	Tohoku Electric Power		
Yamamoto town	Around Yamamoto town hall	10:58~11:08	0.15
Marumori town	Around Marumori town hall	12:28~12:38	0.24
Kakuda city	Around Kakuda city hall	13:07~13:17	0.23
Watari town	Around Watari fire station	13:48~13:58	0.15

(2) South-West district

Monitoring equipment: survey meter

(unit: μ Sv/h)

Monitoring post		Monitoring time	Reading
Shichikashuku	Around Shichikashuku town hall	10:58~11:08	0.19
town			
Shiroishi city	Shiroishi branch office of Tohoku	11:55~12:05	0.18
	Electric Power		
Ogawara town	Around Ogawara town hall	13:08~13:18	0.20
Iwanuma city	Iwanuma branch office of Tohoku	13:55~14:05	0.12
	Electric Power		
Natori city	Around Natori city hall	$14:25\sim 14:35$	0.12

(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	Maximum	Minimum	(Reference) Past range
	value	value	value	2009/4~2011/3
2011/04/20 18:00	0.073	0.076	0.071	$0.0176 \sim 0.0513$
~				(Miyagi Prefectural
2011/04/21 17:00				Institute of Public Health
				and Environment)

(4) Others

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

Based on Press Release from Miyagi prefecture