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

- 1. Monitoring time 2011/04/18
- 2. The results of monitoring
- (1) South-East district

Monitoring equipment: monitoring car

(unit: μ Sv/h)

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Monitoring post		Monitoring time	Reading
Sendai city	Parking of the main branch of	$09:32 \sim 09:42$	0.09
	Tohoku Electric Power		
Yamamoto town	Around Yamamoto town hall	$11:55 \sim 12:05$	0.15
Marumori town	Around Marumori town hall	$13:38 \sim 13:48$	0.24
Kakuda city	Around Kakuda city hall	$14:26 \sim 14:36$	0.27
Watari town	Around Watari fire station	$15:09 \sim 15:19$	0.15

(2) South-West district

Monitoring equipment: survey meter

(unit: μ Sv/h)

Monitoring post		Monitoring time	Reading
Shichikashuku	Around Shichikashuku town hall	$10:57 \sim 11:07$	0.21
town			
Shiroishi city	Shiroishi branch office of Tohoku	$11:55 \sim 12:05$	0.20
	Electric Power		
Ogawara town	Around Ogawara town hall	13:23~13:33	0.19
Iwanuma city	Iwanuma branch office of Tohoku	14:18~14:28	0.11
	Electric Power		
Natori city	Around Natori city hall	$14:47 \sim 14:57$	0.13

(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	$2009/4 \sim 2011/3$
2011/04/17 18:00	0.076	0.079	0.077	$0.0176{\sim}0.0513$
~				(Miyagi Prefectural
2011/04/18 17:00				Institute of Public Health
				and Environment)

(4) Others

If the maximum reading(0.27 μ SV/h) would have been lasted for 10 days, the total figure is about 1/150 of the standard (10,000 μ Sv) that residents have to shelter indoors.

Based on Press Release from Miyagi prefecture