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

1. Monitoring time 2011/03/29

### 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	09:13~09:23	0.14
	Tohoku Electric Power		
Natori city	Around the Natori city hall	15:10~15:20	0.16
Iwanuma city	Iwanuma branch office of Tohoku	14:41~14:51	0.14
	Electric Power		
Watari town	Around Watari fire station	14:03~14:13	0.28
Yamamoto town	Around Yamamoto town hall	10:31~10:41	0.23
		11:29~11:39	0.23
		12:29~12:39	0.23
		13:29~13:39	0.23

## (2) Shiraishi city district

Monitoring equipment: survey meter

(unit:  $\mu$  Sv/h)

Monitoring post		Monitoring time	Reading
Ogawara town	Around Ogawara town hall	$13:25\sim 13:35$	0.32
Shiraishi city	Shiraishi branch office of Tohoku	09:45~09:55	0.30
	Electric Power	$10:45\sim10:55$	0.31
		11:45~11:55	0.31
		12:45~12:55	0.32

### (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	Maximum	Minimum	(Reference) Past range
	value	value	value	2009/4 <b>~</b> 2011/3
2011/3/28 18:00	0.101	0.111	0.092	$0.0176 \sim 0.0513$
~				(Miyagi Prefectural
2011/3/29 9:00				Institute of Public Health
				and Environment)

### (4) Others

If the maximum reading(0.32  $\mu$  SV/h) would have been lasted for 10 days, the total figure is about 1/130 of the standard (10,000  $\mu$  Sv) that residents have to shelter indoors.

Based on Press Release from Miyagi prefecture