

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

1. Monitoring time 2011/04/04

2. The results of monitoring

(1) Yamamoto town district

Monitoring equipment: monitoring car

(unit: μ Sv/h)

Monitoring post		Monitoring time	Reading
Sendai city	Parking of the main branch of Tohoku Electric Power	09:37~09:47	0.10
Natori city	Around the Natori city hall	15:37~15:47	0.12
Iwanuma city	Iwanuma branch office of Tohoku Electric Power	15:06~15:16	0.11
Watari town	Around Watari fire station	14:23~14:33	0.22
Yamamoto town	Around Yamamoto town hall	10:51~11:01	0.20
		11:43~11:53	0.19
		12:55~13:05	0.19
		13:44~13:54	0.19

(2) Shiraishi city district

Monitoring equipment: survey meter

(unit: μ Sv/h)

Monitoring post		Monitoring time	Reading
Ogawara town	Around Ogawara town hall	14:20~14:30	0.24
Shiraishi city	Shiraishi branch office of Tohoku Electric Power	10:40~10:50	0.27
		11:40~11:50	0.27
		12:40~12:50	0.26
		13:40~13:50	0.26

(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 value	Maximum value	Minimum value	(Reference) Past range 2009/4~2011/3
2011/04/03 18:00 ~ 2011/04/04 17:00	0.077	0.082	0.072	0.0176~0.0513 (Miyagi Prefectural Institute of Public Health and Environment)

(4) Others

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

Based on Press Release from Miyagi prefecture