# Radiation dose after touring Tokyo for 1 day (July 9, 2012)



- On July 9, 2012 we had a foreigner tour Tokyo for a day carrying a radiation counter to measure the radiation dose.
- Samples of three meals eaten during the day were taken to an inspection agency to check for radioactive materials.

#### Start tour



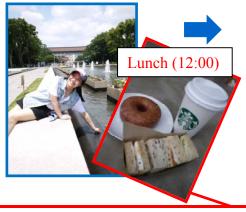


## 10:00 Senso-ji Temple

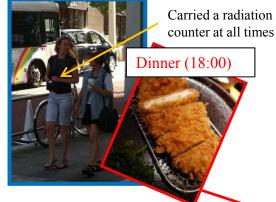


Taken to an inspection agency

#### 12:00 Ueno Park

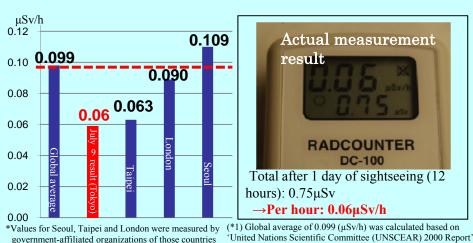


### **15:30 Roppongi Hills (End 20:00)**



## Air dose

Tokyo One day: 0.06μSv/h < Global average: 0.099μSv/h (\*1) The result is similar to the levels in Seoul, London, etc.



(measurement date: July 9, 2012)

Actual measurement result RADCOUNTER DC-100 Total after 1 day of sightseeing (12 hours): 0.75µSv  $\rightarrow$ Per hour: 0.06uSv/h (\*1) Global average of 0.099 (μSv/h) was calculated based on

and 'Graphical Flip-chart of Nuclear & Energy Related Topics'

# **Food inspection**

## The result for all three meals was "Not detectable"

The lower detection limit (3Bq/kg) was set substantially below the Japan's limit, which has some of the world's strictest regulations.

	Food	Result	Lower detection limit
Breakfast	Sushi (fish, rice)	Not detectable	
Lunch	Sandwich (vegetables, cheese, bread)	Not detectable	3Bq/kg
	Donut		
	Latte (milk, water, coffee)	Not detectable	
Dinner	Fried pork set meal (pork, rice)	Not detectable	

Limits for radioactive material contained in food (Bq/kg)

	Food	Japan	EU
d	Water	10	20
	Milk	50	20
	Meat/fish	100	50
	Vegetables	100	50
	Baby food	50	-



