

The University of Tokyo
Environmental Radiological Countermeasures News No. 13

To all members of the University of Tokyo

1. Environmental Radiological Countermeasures Project

As part of university-wide measures against radiation, the University has established the Environmental Radiological Countermeasures Project Team, as a unified University entity, in order to tackle the current radioactive-related issue facing Japan.

The Project team will be led by Professor Yoichiro Matsumoto, Executive Vice President.

2. Person in charge

Professor Yoichiro Matsumoto, Executive Vice President

(Professor Satoru Tanaka, General Manager of Division for Environment, Health and Safety)

3. Latest Radiation Readings(Provisional values)

Radiation Readings (Divisional Values)					
Date	Time	Dose-Rate (μ Sv/h)			
		Hongo(1)	Hongo(2)	Komaba	Kashiwa
Back ground value		0.05~0.1			0.1~0.2
3/15	The data were reported by News No.5				
3/16	The data were reported by News No.10				
3/17	0:00	0.09	0.05	-	-
	1:00	0.09	0.07	-	-
	2:00	0.09	0.06	-	-
	3:00	0.09	0.05	-	-
	4:00	0.09	0.05	-	-
	5:00	0.08	0.06	-	-
	6:00	0.08	0.06	-	-
	7:00	0.07	0.06	-	-
	8:00	0.07	0.07	-	-
	9:00	0.08	0.05	-	0.14
	10:00	0.09	0.06	-	0.14
	11:00	0.08	0.06	0.07	0.14
	12:00	0.08	0.05	0.07	0.10
	13:00	0.08	0.05	-	0.14
	14:00	0.08	0.05	0.06	0.13
	15:00	0.09	0.06	0.06	0.15
	16:00	0.08	0.07	0.06	0.12
	17:00	0.08	0.06	0.06	0.14
	18:00	0.08	0.07	0.06	0.14
	19:00	0.07	0.06	0.06	0.13
	20:00	0.08	0.06	0.06	0.14
3/18	21:00	0.08	0.06	-	-
	22:00	0.07	0.06	-	-
	23:00	0.08	0.05	-	-
	0:00	0.08	0.06	-	-
	1:00	0.07	0.06	-	-
	2:00	0.08	0.06	-	-
	3:00	0.07	0.06	-	-
	4:00	0.08	0.06	-	-
	5:00	0.08		-	-
	6:00	0.07		-	-
	7:00	0.07		-	-

[Reference]

Radiation dose rate in natural environments: 0.1 – 0.3micro Sv/h

The value in natural environments varies depending on areas or weather conditions. Areas around some natural spas or granites rocks could show readings of relatively higher dose rates even though such areas are a natural environment.

4. Others

There is no need to take any emergency measures at the moment.

5. Enquiries

Reference: <http://www.aesj.or.jp/index-e.html>

Environmental Radiological Countermeasures Project Team: Extension 22038