

## Readings of the radiation rate with the cooperation of universities

Upper column : Reading of the integrated dose(24h)  
Lower column : the reference value which was calculated as the number per one hour

Prefecture	Monitoring Point	City	4/28 ~ 4/29
Hokkaido	1	Muroran City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
	2	Obihiro City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
	3	Asahikawa City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
	4	Kitami City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
	5	Kushiro City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
	6	Hakodate City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Aomori	7	Hirosaki City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
	8	Hachinohe City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Miyagi	9	Sendai City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Yamagata	10	Yonezawa City	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
	11	Tsuruoka City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Fukushima	12	Fukushima City	9 $\mu$ Sv ( 0.38 $\mu$ Sv/h )
Ibaraki	13	Tsukuba City	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
Tochigi	14	Oyama City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Gunma	15	Kiryu City	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
Chiba	16	Chiba City	4 $\mu$ Sv ( 0.17 $\mu$ Sv/h )
	17	Kisarazu City	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
Tokyo	18	Bunkyo Ward	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
	19	Fuchu City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
	20	Meguro Ward	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
	21	Minato Ward	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
	22	Hachioji City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Kanagawa	23	Yokohama City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Niigata	24	Nagaoka City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Nagano	25	Matsumoto City	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
	26	Ueda City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )

Toyama	27	Takaoka City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Ishikawa	28	Nobi City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Fukui	29	Eiheiji Town	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Gifu	30	Gifu City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Shizuoka	31	Hamamatsu City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
	32	Numazu City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Aichi	33	Toyohashi City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Mie	34	Tsu City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Shiga	35	Hikone City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Kyoto	36	Uji City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Osaka	37	Suita City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Hyogo	38	Akashi City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Nara	39	Ikoma City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Wakayama	40	Gobo City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Tottori	41	Tottori City	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
Okayama	42	Tsuyama City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Hiroshima	43	Higashi-Hiroshima City	3 $\mu$ Sv ( 0.13 $\mu$ Sv/h )
Yamaguchi	44	Ube City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Tokushima	45	Anan City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Kagawa	46	Mitoyo City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Ehime	47	Niihama City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Kochi	48	Nangoku City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Fukuoka	49	Fukuoka City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Nagasaki	50	Nagasaki City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Kumamoto	51	Kumamoto City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Miyazaki	52	Miyakonojo City	2 $\mu$ Sv ( 0.08 $\mu$ Sv/h )
Kagoshima	53	Kirishima City	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )
Okinawa	54	Nishihara Town	1 $\mu$ Sv ( 0.04 $\mu$ Sv/h )

\*1 We have measured the integrated dose(24h) from around 2PM to the next day.

\*2 Readings of lower column are the reference value because of the lower limit of the pocket dosimeter (1  $\mu$  Sv)

# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$



※  $\text{Sv}$  [Sievert] = Constant of organism effect by kind of radiation (※)  $\times$  Gy [gray]

※ It is 1 in case of X ray and  $\gamma$  ray.