

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

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

\*3 As for the part that is " - ", the report from the cooperation organization such as universities is untroudden.

# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$



※ Sv [Sievert] = Constant of organism effect by kind of radiation (※) × Gy [gray]

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