

Prefectural districts : Measurement value of the environmental radioactivity (provisional value)

As of 2 p.m. February 22, 2012

(the 8253rd report)

Unit:  $\mu$  Gy/h  $\cong$   $\mu$  Sv/h (micro gray/hour  $\cong$  micro sievert/hour)

| Date   | Measuring time | Ken-poku,<br>Fukushima<br>City | Ken-poku,<br>Motomiya<br>City | Ken-chu,<br>Koriyama City | Tamura City<br>Hall Parking<br>Lot<br>(Funehiki) | Tamagawa<br>Village<br>Fukushima<br>Airport | Ken-nan,<br>Shirakawa<br>City | Aizu, Aizu<br>Wakamatsu<br>City | Minami Aizu,<br>Minami Aizu<br>Town | Soso, Minami<br>Soma City      | Iwaki, Iwaki<br>City Taira        |
|--|----------------|--------------------------------|-------------------------------|---------------------------|--|---|-------------------------------|---------------------------------|-------------------------------------|--------------------------------|-----------------------------------|
| Normal value                                   |                | 0.04                           | –                             | 0.04–0.06                 | –  | –   | 0.04–0.05                     | 0.04–0.05                       | 0.02–0.04                           | 0.05                           | 0.05–0.06                         |
| Wed<br>February 22                             | 14:00          | 0.80                           | 0.52                          | 0.65                      | 0.13   | 0.23  | 0.32                          | 0.11                            | 0.06                                | 0.38                           | 0.16                              |
| Measurement device                             |                | Survey meter                   | Survey meter                  | Survey meter              | Survey meter                                     | Survey meter                                | Survey meter                  | Survey meter                    | Survey meter                        | Portable<br>macro<br>parameter | Survey meter                      |
| Direction and Distance<br>from 1st power plant |                | North west<br>About 63km       | West<br>About 57km            | West<br>About 58km        | West<br>About 41km                               | West south<br>west<br>About 58km            | South west<br>About 81km      | West<br>About 98km              | West south<br>West<br>About 115km   | North<br>About 24km            | South south<br>west<br>About 43km |

※ The normal value mentioned above are from the result of radioactivity levels surveyed within Fukushima prefecture in 2010 (21st year of Heisei period).

※ The research points of the radiation level of Fukushima Prefecture in the Heisei Period:

Ken-poku District • East Wing of the prefectural government in Fukushima City, Ken-chu District • Hayama Park in Koriyama City,  
 Kan-nan District • Shirakawa Branch Office in Shirakawa City, Aizu District • Aizu Tsurugajo Castle in Aizu Wakamatsu City,  
 Minami Aizu District • Maruyama Park in Minami Aizu Town, Soso District • Nishiki Park in Minami Soma City,  
 Iwaki District • Iwaki Branch Office in Iwaki City