

Reading of environmental radioactivity level by prefecture[Fallout]
(4.27.9AM ~ 4.28.9AM)

2011/4/28 19:00

(MBq/km²)

| | Prefecture | Fallout | | | Remarks |
|----|-----------------------|----------------|----------------|----------------|---|
| | | I - 131 | Cs - 134 | Cs - 137 | |
| 1 | Hokkaido(Sapporo) | Not Detectable | Not Detectable | Not Detectable | |
| 2 | Aomori(Aomori) | 45 | 38 | 36 | |
| 3 | Iwate(Morioka) | Not Detectable | 43 | Not Detectable | |
| 4 | Miyagi | - | - | - | Not be measured because of the earthquake disaster damage |
| 5 | Akita(Akita) | 89 | 76 | 90 | Measurements arrived, though it had delayed. |
| 6 | Yamagata(Yamagata) | Not Detectable | Not Detectable | Not Detectable | |
| 7 | Fukushima (Fukushima) | - | - | - | Under Measurement |
| 8 | Ibaraki(Hitachinaka) | Not Detectable | Not Detectable | Not Detectable | |
| 9 | Tochigi(Utsunomiya) | Not Detectable | 9.7 | 8.8 | Measurements arrived, though it had delayed. |
| 10 | Gunma(Maebashi) | Not Detectable | Not Detectable | Not Detectable | |
| 11 | Saitama(Saitama) | Not Detectable | 21 | 23 | |
| 12 | Chiba(Ichihara) | Not Detectable | 27 | 26 | |
| 13 | Tokyo(Shinjuku) | Not Detectable | Not Detectable | 39 | |
| 14 | Kanagawa(Chigasaki) | Not Detectable | Not Detectable | Not Detectable | |
| 15 | Niigata(Niigata) | Not Detectable | Not Detectable | Not Detectable | |
| 16 | Toyama(Imizu) | Not Detectable | Not Detectable | Not Detectable | |
| 17 | Ishikawa(Kanazawa) | Not Detectable | Not Detectable | Not Detectable | |
| 18 | Fukui(Fukui) | Not Detectable | Not Detectable | Not Detectable | |
| 19 | Yamanashi(Kofu) | Not Detectable | Not Detectable | Not Detectable | |
| 20 | Nagano(Nagano) | Not Detectable | Not Detectable | Not Detectable | |
| 21 | Gifu(Kakamigahara) | Not Detectable | Not Detectable | Not Detectable | |
| 22 | Shizuoka(Omaezaki) | Not Detectable | Not Detectable | Not Detectable | |
| 23 | Aichi(Nagoya) | Not Detectable | Not Detectable | Not Detectable | |
| 24 | Mie(Yokkaichi) | Not Detectable | Not Detectable | Not Detectable | |
| 25 | Shiga(Otsu) | Not Detectable | Not Detectable | Not Detectable | |
| 26 | Kyoto(Kyoto) | Not Detectable | Not Detectable | Not Detectable | |
| 27 | Osaka(Osaka) | Not Detectable | Not Detectable | Not Detectable | |
| 28 | Hyogo(Kobe) | Not Detectable | Not Detectable | Not Detectable | |
| 29 | Nara (Nara) | Not Detectable | Not Detectable | Not Detectable | |
| 30 | Wakayama(Wakayama) | Not Detectable | Not Detectable | Not Detectable | |
| 31 | Tottori (Tohhaku) | Not Detectable | Not Detectable | Not Detectable | |
| 32 | Shimane(Matsue) | Not Detectable | Not Detectable | Not Detectable | |
| 33 | Okayama(Okayama) | Not Detectable | Not Detectable | Not Detectable | |
| 34 | Hiroshima(Hiroshima) | Not Detectable | Not Detectable | Not Detectable | |
| 35 | Yamaguchi(Yamaguchi) | Not Detectable | Not Detectable | Not Detectable | |
| 36 | Tokushima(Tokushima) | Not Detectable | Not Detectable | Not Detectable | |
| 37 | Kagawa(Takamatsu) | Not Detectable | Not Detectable | Not Detectable | Measurements arrived, though it had delayed. |
| 38 | Ehime(Yawatahama) | Not Detectable | Not Detectable | Not Detectable | |
| 39 | Kochi(Kochi) | Not Detectable | Not Detectable | Not Detectable | |
| 40 | Fukuoka(Dazaifu) | Not Detectable | Not Detectable | Not Detectable | |
| 41 | Saga(Saga) | Not Detectable | Not Detectable | Not Detectable | |
| 42 | Nagasaki(Ohmura) | Not Detectable | Not Detectable | Not Detectable | |
| 43 | Kumamoto(Uto) | Not Detectable | Not Detectable | Not Detectable | |
| 44 | Oita(Oita) | Not Detectable | Not Detectable | Not Detectable | |
| 45 | Miyazaki(Miyazaki) | Not Detectable | Not Detectable | Not Detectable | |
| 46 | Kagoshima(Kagoshima) | Not Detectable | Not Detectable | Not Detectable | |
| 47 | Okinawa(Nanjo) | Not Detectable | Not Detectable | Not Detectable | |

*The table was made by MEXT, based on the reports from prefectures