Result of Nuclide Analysis of Radioactive Materials in the Air at the Site of Fukushima Nuclear Power Stations Reference

West Gate of MP-1 of Fukushima Daini Place of sampling Fukushima Daiichi (Reference) Density limit in the air to workers engaged in Date and time of 11:30 am - 11:50 am 9:14 am - 9:23 am tasks associated with sampling June 28, 2011 June 28, 2011 radiation (Bq/cm^3) 2 Radioactivity Radioactivity Radioactivity Scaling Scaling Scaling Detected nuclide density 1 density 1 density 1 factor factor factor (half-life) (Ba/cm^3) (/) (Ba/cm^3) (/) (Bq/cm^3) (/) I-131 ND ND 1E-03 -(approx. 8 days) Cs-134 6.8E-06 0.00 2E-03 4.6E-06 0.00 (approx. 2 years) Cs-137 7.1E-06 3E-03 3.2E-06 0.00 0.00 (approx. 30 years)

(Data summarized on June 29)

1 The value of Radioactivity density is the sum of the value of volatile nuclide's density and the value of paritulate nuclide's density

. E - means . x 10⁻

Data of other nuclides are under examination.

2 In the case of more than 2 nuclides, summation of scaling factor for each statutory density is compared to 1.