Change of Dust Sampling Method at the Openings of Unit 2 Reactor Building at Fukushima Daiichi Nuclear Power Station

< Reference > January 18, 2013 Tokyo Electric Power Company

At Unit 2 Reactor Building, closure panel installation over the blow-out panel openings has been ongoing since early December 2012 for the purpose of mitigating the release of radioactive materials. Formerly, a stepladder was installed at the blow-out panel openings and a sampling device was hung from the pulley installed on the stepladder. As the closure panel installation has progressed, the sampling device is now installed on the mounting used for sampling and is moved to the sampling location. Dust sampling at the Reactor Building openings was performed using the new method on January 12. The sampling locations and the sampling remain the same.



Mounting used for dust sampling



How dust sampling is performed

Photos taken on January 12, 2013 by TEPCO