

R/B, Unit 4, Fukushima Daiichi Nuclear Power Station

Installation work of supporting structure at the bottom of Spent Fuel Pool

(Completion of installation of steel support pillars)

June 20, 2011
Tokyo Electric
Power Company

At the Spent Fuel Pool of Unit 4, we are installing supporting structure to the bottom of the pool in order to improve the safety margin.

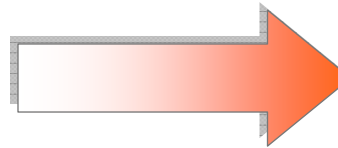
Today, we finished installation of steel support pillars. We can expect lowering the load at the Spent Fuel Pool.

From now on, to ensure the function of steel supporting pillars, we will fill concrete and grout. The planned completion date is the end of July.

Before installation of steel support pillars (May 31)



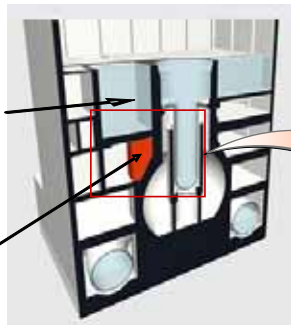
After installation of steel support pillars (June 20)



Cross section view

Spent Fuel Pool

Concrete wall



<Before filling concrete>

<After filling concrete>

Concrete wall



Steel support pillars



Photos taken: Tokyo Electric Power Company