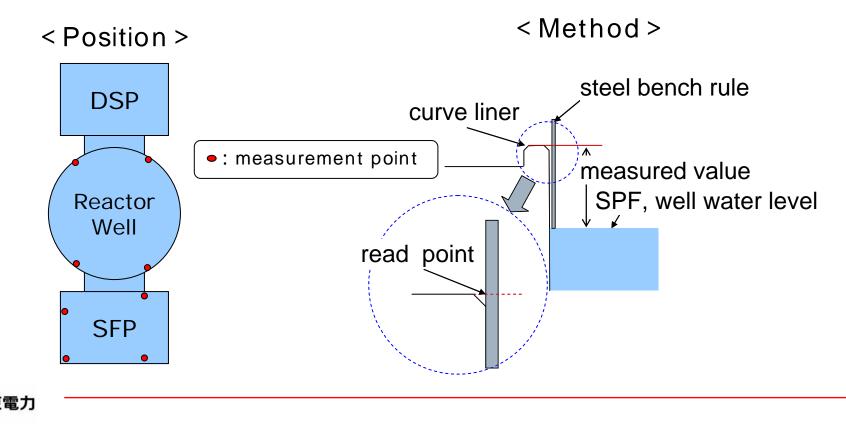
< Reference >

[Purpose]

To verify the reactor building health, we checked the levelness of the spent fuel pool (SFP) and the reactor well before commencement of cover installation work for removing fuels of Unit 4.

【Method】

We measured distance between operation floor of the reactor building and water level of SFP and reactor well.



Fukushima Daiichi Nuclear Power Station, Unit 4 Water Level Measurement for the Verification of Reactor Building Health

[Result]

Unit:mm

Reactor Well	Previous Data (Feb.7 2012)	This time Data (April 12, 2012)	SFP	This time Data (April 12, 2012)		
	462	476		468		
	463	475		468	Data at the time of SFP circulating cooling system failure (occurred on April 12)	
	462	475		468		
	464	475		468		

Although we recognize a small measurement error due to rubbles near measurement points and the shape of curve liner just like last results, we didn't find a significant difference of water level measured from the top of the curve liner.

At the fifth floor of the reactor building, between the floor and water level of SFP and reactor well are horizontal.

