Work Performed Today (April 26) in Response to the Leakage from the Underground Reservoirs

<Reference>
April 26, 2013
Tokyo Electric Power Company

Transfer

Measures to Prevent the Expansion of Contaminated Water Leakage from the Underground Reservoirs

Outline

 In order to prevent the leaked water in the leakage detection holes from leaking into the ground in the surrounding area, the water in the leakage detection holes will be returned to the underground reservoirs.

Plastic reservoir Protective soil Profective Sheet Gravel filling Impermeable sheet Bentonite sheet Water gauge Concrete Protective soil Gravels Profective Sheet Gravel filling Impermeable sheet Underground water discharge hole

Schedule

Under ground reservoir	Leakage detection holes											April										
		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
		Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue
	Northeast side																					
No.1																						
	Southwest side																					
No.2	Northeast side																					
																			Ī			
	Southwest side																					
No.3	Northeast side								*1					*2								
	Southwest side																					

Photo of the work performed



Installation of the pump at underground reservoir No. 3 (photo taken on April 13)

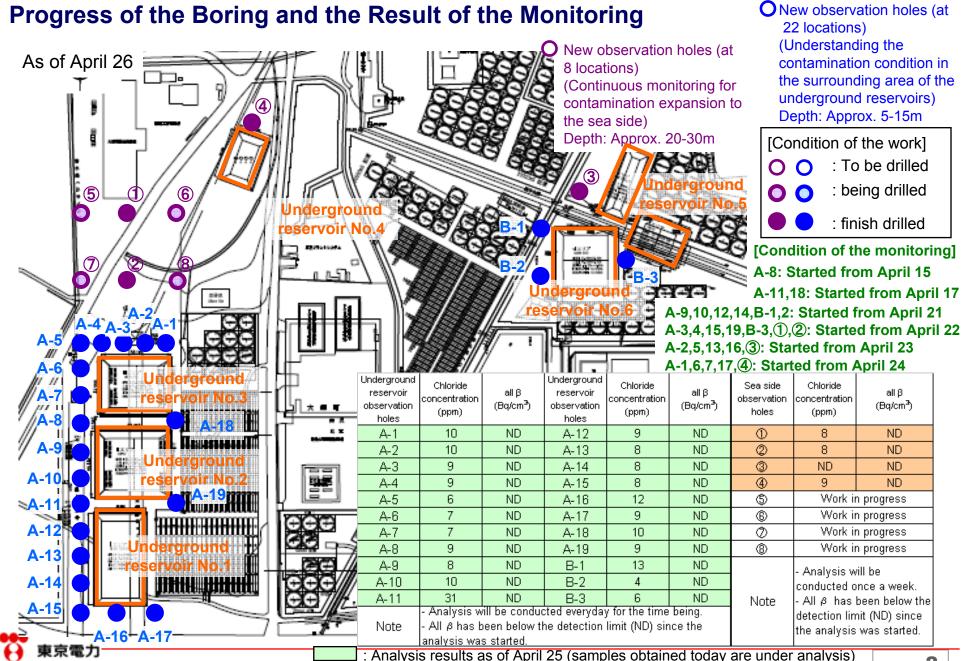
: Detection holes with high radioactive material densities

*2 Water transfer was postponed since radioactive material density of the water in the detection hole is tend to decreasing.



^{*1} Water transfer was conducted since radioactive material density of the water in the detection hole is increasing.

Monitoring of the Impact of the Leakage on the Surrounding Environment:



: Analysis results as of April 22 - 24