Work Performed Today (April 12) in Response to the Leakage from the Underground Reservoirs

Cause Investigation of the Leakage

- Outline
 - Visually inspect the conditions of the impermeable sheet and the leakage detection hole in the leakage detection hole penetration in the northeast side of the underground reservoir No. 2 where the leakage is suspected.





Work performed today

- Investigation of the leakage detection hole penetration
- Photos of the work performed today



Leakage detection hole penetration



No problem was found as a result of the investigation.

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.



Schedule

Measures to be implemented	April				
	10	11	12	13	-
Measures to prevent the expansion of contaminated water leakage from the underground reservoir No.1					
Measures to prevent the expansion of contaminated water leakage from the underground reservoir No.2					

The work performed today

Underground reservoir	Leakage detection holes	Time
No. 1 -	Northeast side	(1) 10:07 AM - 10:08 AM (2) 1:55 PM - 1:57 PM
	Southwest side	(1) 11:05 AM - 11:07 AM (2) 2:35 PM - 2:37 PM
No. 2	Northeast side	(1) 3:18 PM - 3:19 PM
	Southwest side	(1) 4:05 PM - 4:06 PM

Photo of the work performed today



Work to prevent the expansion of contaminated water performed in the northeast side of the leakage detection hole of the underground reservoir No.1



Monitoring of the Impact of the Leakage on the Surrounding Environment

Locations where boring will be performed (around the underground reservoirs)



Schedule



The work performed today

Boring : 3m, cumulative 6m/approx. 30m

Photo of the work performed today



Monitoring of the Impact of the Leakage on the Surrounding Environment (Analysis Result)



