

Revised Version

Status of Handling of Water Leak at a Tank in the H4 Area in Fukushima Daiichi Nuclear Power Station

August 21, 2013

Tokyo Electric Power Company



東京電力

TEPCO

Countermeasures for present (1) (Collection of water in the tank)

Countermeasure (2): Water transfer from the leaking tank to an empty tank (installed on August 20, water transfer will be completed in about 2 days*¹) will be performed by an underwater pump (lift height more than 10m).

Countermeasure (3): Partition of sandbags were used to prevent contaminated water from spreading (installed on August 20).

Countermeasure (1): Leaked water inside the dike will be transferred to a drainage pump to a temporary tank, then to an underwater pump, then to an empty tank accordingly*².

*1, *2: We have corrected the errors in the texts on August 21, 2013.

Countermeasures for present (2) (Countermeasures at the outside of sandbag dike)

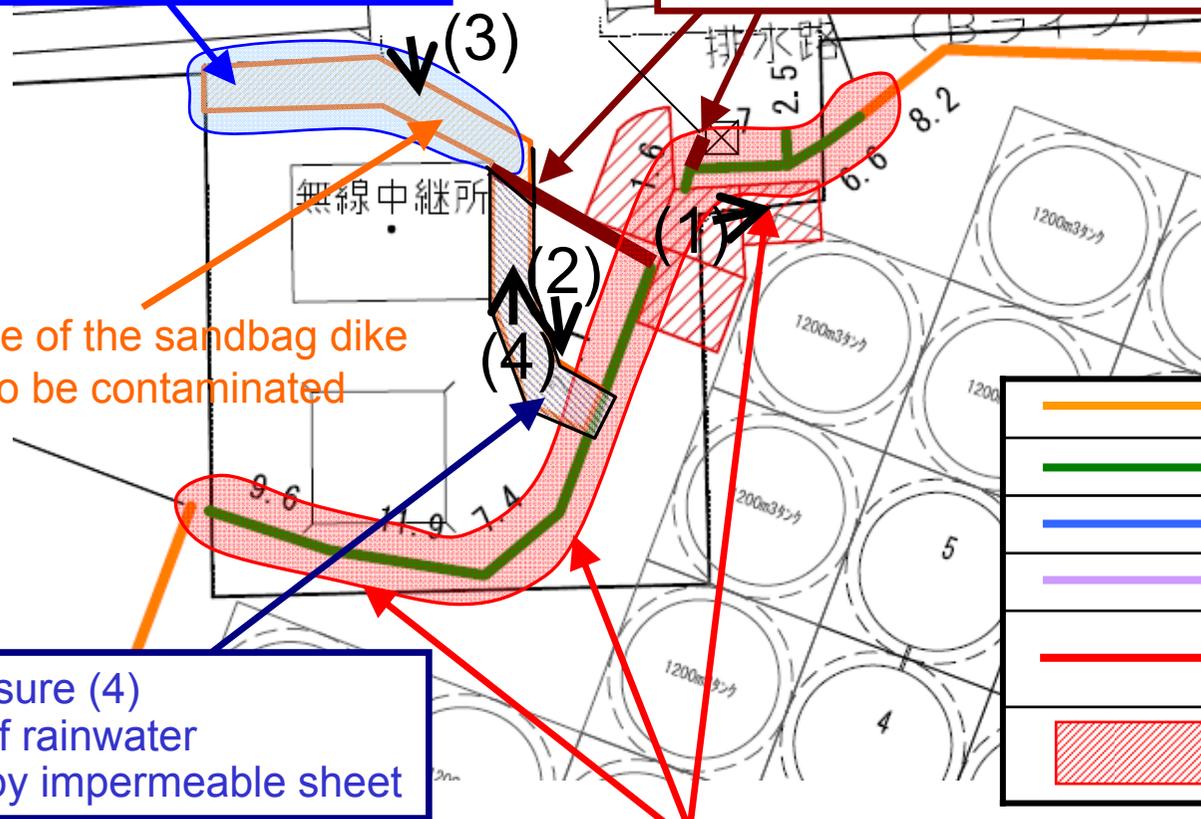
■ Following countermeasures will be implemented in order to prevent contaminated water/soil from spreading to a drainage channel at B line.

Countermeasure (3)
Prevention of rainwater permeating by blue sheet

Countermeasure (2)
Installation of sandbag dike by mound (partly, sandbag) and impermeable sheet

Range of outside of the sandbag dike which is found to be contaminated

Countermeasure (4)
Prevention of rainwater permeating by impermeable sheet



Countermeasure (1) Mound will be installed in front of and behind the sandbag dike in order to fill in gaps

Construction status as of August 20

