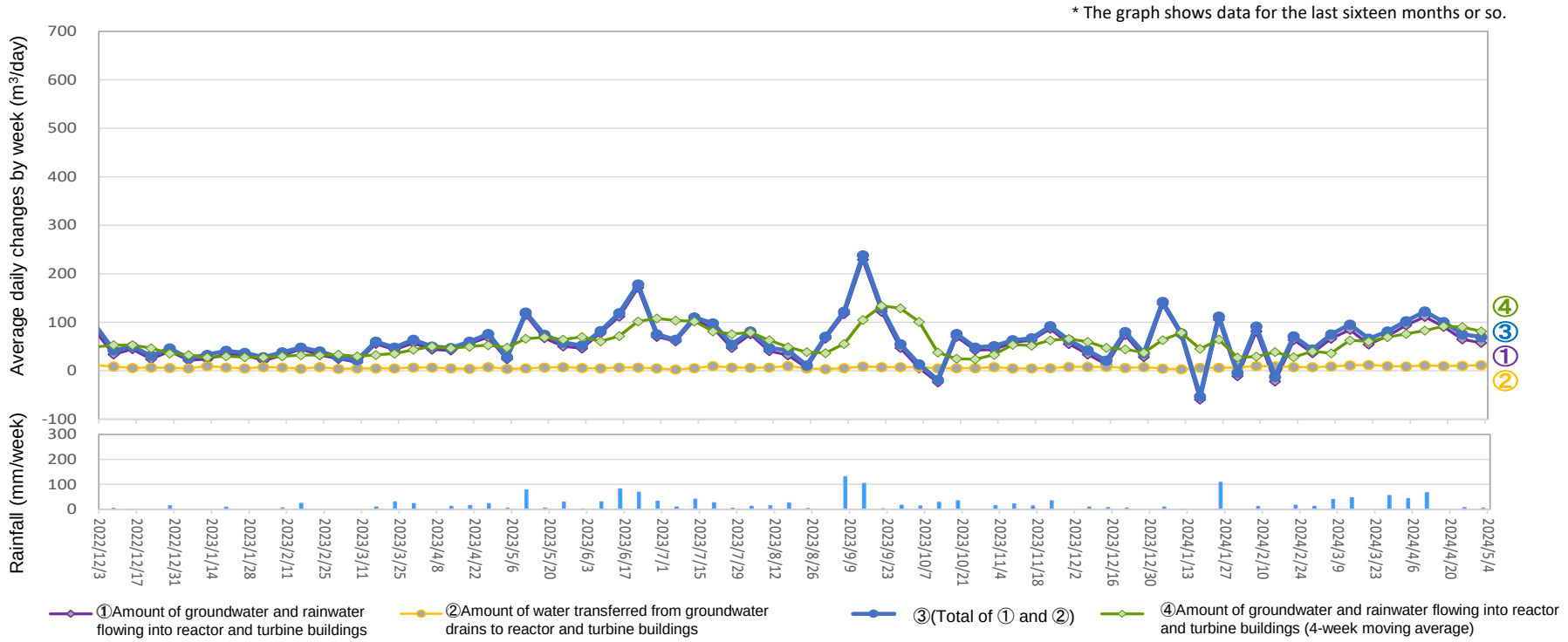
Reference
May 9, 2024
Tokyo Electric Power Company Holdings, Inc.
Fukushima Daiichi D & D Engineering Company

Changes in the amount of water transferred from groundwater drains to reactor and turbine buildings and in the amount of groundwater and rainwater flowing into the buildings



Amount of water transferred from groundwater drains to reactor and turbine buildings
(From April 25, 2024 to May 1, 2024)

[m^3/day]

Date	Temporary storage tanks				(Reference) improved wells and well points				(Reference) Amount of water transferred to turbine buildings [(α)+(β)]
	A	B	C	Total (α)	Between Units 1-2	Between Units 2-3	Between Units 3-4	Total (β)	
From Apr 25 to May 1	0	0	0	0	11	0	0	11	11

①Amount of groundwater and rainwater flowing into reactor and turbine buildings: 58 m^3/day, ②Amount of water transferred from groundwater drains to reactor and turbine buildings: 11 m^3/day, ③(Total of ① and ②): 69 m^3/day, Rainfall: 5 mm/week

There may be a difference between the sum of the individual data and the total value since the total value is the sum of the data with the first decimal place.

* Figures for ①, ③ and ④ have been calculated after elaborating some of cross sectional area of the process main building since April 4, 2024.
Nevertheless, figure for ① may be estimated to be a negative value since the calculation still contains uncertainty.

(Reference) ④Amount of groundwater and rainwater flowing into reactor and turbine buildings (4-week moving average): 81 m^3/day

(Reference) Changes in the amount of water transferred from groundwater drains to reactor and turbine buildings
and in the amount of groundwater and rainwater flowing into the buildings from the start of measurement