

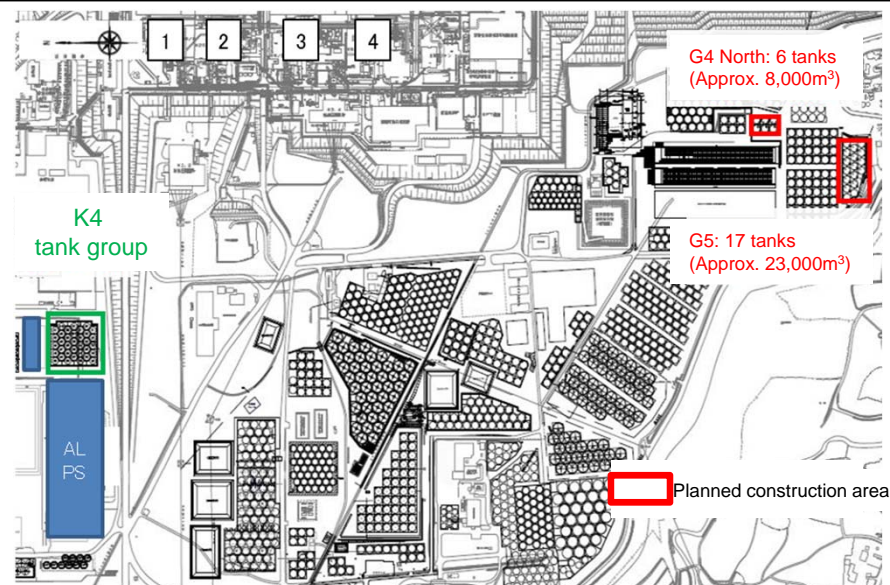
Commencement of Construction Works of Tanks for ALPS Treated Water etc. in G4 North/G5 Areas of the Fukushima Daiichi NPS

<Reference document>
July 28, 2021
Tokyo Electric Power Company Holdings, Inc.
Fukushima Daiichi Decontamination &
Decommissioning Engineering Company

- During our examination and response to the design of facilities necessary for the disposal of ALPS treated water, we have intended to repurpose and utilize the K4 tank group (approx. 30,000 m³) and build new facilities for the measurements/assessments as the facilities for thorough measurements/assessments of the radiation concentrations.
- As the repurposing of the K4 tank group would decrease the storage capacity (approx. 1.37 million m³ in total) of ALPS treated water, etc. and Sr removed water, welded tanks (approx. 31,000 m³) will be constructed to store the ALPS treated water, etc. in G4 North and G5 areas.

<Already Announced on May 27, 2021>

- Since preparations for the construction of the tanks have been completed, tank installation works will start from July 29 and August 2 (scheduled) for the G4 North and G5 areas, respectively, on site.
- Safety is our the top priority as we proceed with the works.



【Reference】 G4 North, G5 area tank construction schedule

Schedule (tentative)

Area name (Capacity)	FY2021									FY2022											
	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
G4 North (Approx. 8,000m ³) Manufacturing at factory			Tank construction					Weir												Put into use	
			Water level gauge panel manufacturing/installation, etc. (methods for shortening schedule being examined)																		
															Inspection		Authorization for usage				
G5 (Approx. 23,000m ³) Manufacturing at factory			Tank construction						Weir											Put into use	
			Water level gauge panel manufacturing/installation, etc. (methods for shortening schedule being examined)																		
															Inspection		Authorization for usage				