

Consideration of the Destinations of Contaminated Water Transfer at Fukushima Daiichi Nuclear Power Station (As of April 9, 2013)

* The tanks with remaining capacity currently available are as follows (remaining capacities above are estimates) and are subjected to change.

Tank	Remaining capacity [Estimated amount]	Current usage	Location (tank area)
Reverse Osmosis Membrane (RO) treated water storage tank C	1,200	Reverse Osmosis Membrane (RO) treated water	B
Reverse Osmosis Membrane (RO) treated water storage tank 2AB	3,500	Reverse Osmosis Membrane (RO) treated water	H9 West
Reverse Osmosis Membrane (RO) treated water storage tank 8B	2,200	Reverse Osmosis Membrane (RO) treated water	H4 North
Reverse Osmosis Membrane (RO) treated water storage tank 12A	600	Reverse Osmosis Membrane (RO) treated water	E
Concentrated waste liquid storage tank B	3,000	Concentrated waste liquid from the evaporative concentration apparatus	H2
Sample tank CD	2,000	Multi-nuclide Removal Equipment (ALPS) treated water	ALPS
Multi-nuclide Removal Equipment (ALPS) treated water storage tank 8	5,000	Multi-nuclide Removal Equipment (ALPS) treated water	G3
Multi-nuclide Removal Equipment (ALPS) treated water storage tank 9	2,000	Multi-nuclide Removal Equipment (ALPS) treated water	H8
Highly radioactive contaminated accumulated water receiving tank	2,400	Highly radioactive contaminated water	G1
Total amount	21,900		

Unit 2 condensate storage tank (2500m ³)	700	1800m ³ (amount currently stored)
Unit 1 condensate storage tank (1900m ³)	1,800	100m ³ (amount currently stored)

Filtrate water tank (8000m ³)	4,800	Consider 60% as the remaining capacity (1 out of 2 will be in use)
Total amount without the underground reservoirs taken into consideration		29,200 m ³

Underground Reservoir v	1,700	Limit: 80%
Underground Reservoir vi	8,300	Limit: 80%
Underground Reservoir vii	3,800	Limit: 80%
Total amount	13,800	

Total amount with the underground reservoirs (v - vii) taken into consideration	43,000 m ³
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[Reference: Storage amounts of the Underground Reservoirs ii and iii (before transfer)]

Underground Reservoir ii	13,100	Original water quantity (currently split among tanks 1, 2 and 6.)
Underground Reservoir iii	10,400	95%