

Auckland Water Supply Update

17 MAY 2021

Rainfall

Three weeks ago



56% more than normal

Two weeks ago



82% less than normal

Past 7 days

Hunua 51.5mm
Waitakere 33mm



21% more than normal

Coming 7 days



46% less than normal



Total water storage

Total water usage

Average for this time of year



76.8%

Actual storage



50.2%

568 MLD*

← Peak consumption in summer 2020

430 MLD* (or less)

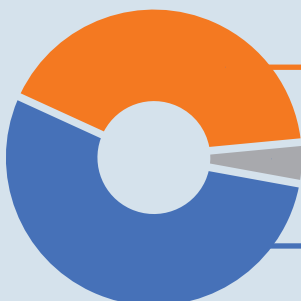
← Target consumption for this month

404 MLD*

← Actual consumption (rolling 7-day average)

*million litres per day

Water sources: past 7 days



Waikato River provided 41.8%

Groundwater provided 4.2%

Dams provided 54%



Water sources: being developed

We are bringing a former water storage dam and bore back into service, and expanding the Waikato and Onehunga treatment plants.

Onehunga expansion, Onehunga Deliver 4MLD* by May 2021

Waikato 50 water treatment plant Deliver 50MLD* by winter 2021

Hays Creek, Papakura Delivered 6MLD* by February 2021 ✓

Hickey Springs Bores, Pukekohe Delivered 5MLD* in Oct 2020 ✓

Waikato expansion, Tuakau Delivered 25MLD* in August 2020 ✓