

Auckland Water Supply Update

24 MAY 2021

Rainfall

Three weeks ago



82% less than normal



Two weeks ago



21% more than normal



Past 7 days

Hunua 16mm
Waitakere 18mm



51% less than normal



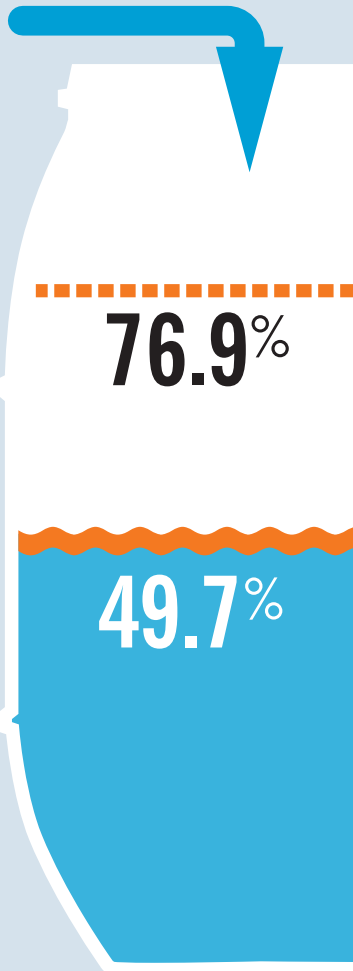
Coming 7 days



46% less than normal



Total water storage



Average for this time of year →

76.9%

Actual storage →

49.7%

Total water usage



← Peak consumption in summer 2020

568 MLD*

← Target consumption for this month

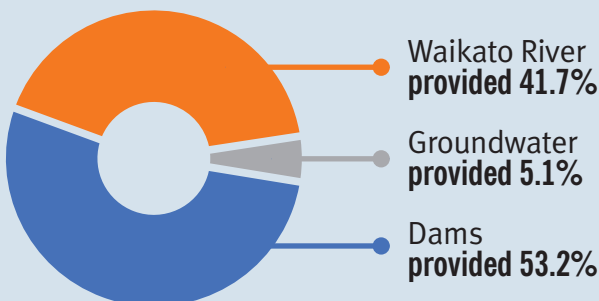
430 MLD* (or less)

← Actual consumption (rolling 7-day average)

400 MLD*

*million litres per day

Water sources: past 7 days



Waikato River provided 41.7%

Groundwater provided 5.1%

Dams provided 53.2%



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 ✓