

Auckland Water Supply Update

24 AUGUST 2020

Rainfall

Three weeks ago



2% more than normal



Two weeks ago



29% less than normal



Past 7 days

Hunua 73.5mm
Waitakere 52mm



47% more than normal



Coming 7 days



6% less than normal



Total water storage

Total water usage

Average for this time of year

88.77%

Actual storage

63.05%

568 MLD*

Peak consumption in summer 2020

405 MLD* (or less)

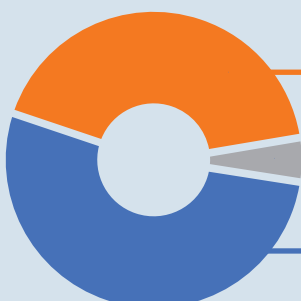
Target consumption for August 2020

374 MLD*

Actual consumption (rolling 7-day average)

*million litres per day

Water sources: past 7 days



Waikato River provided 42.3%

Onehunga Aquifer provided 5.1%

Dams provided 52.6%



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.

Hickey Springs Bore, Pukekohe Deliver 5MLD* by Sept 2020

Hays Creek, Papakura Deliver 6MLD* by December 2020

Waikato expansion, Tuakau Deliver 25MLD* by August 2020

Onehunga expansion, Onehunga Deliver 4MLD* by Dec 2020