

Auckland Water Supply Update

25 MAY 2020

Rainfall

Three weeks ago



10.1% less than normal



Two weeks ago



88.5% less than normal



Past 7 days



62.8% less than normal



Hunua 11.5mm
Waitakere 14.5mm

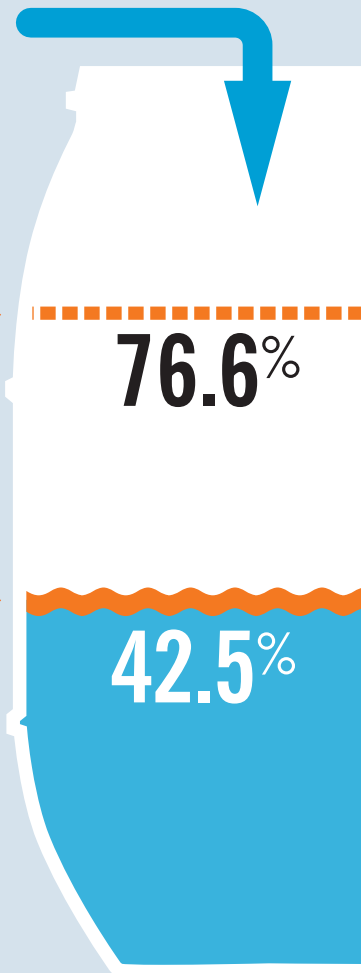
This week's forecast



70.1% more than normal



Total water storage



Average for this time of year

76.6%

Actual storage

42.5%

Total water usage



Peak consumption in summer 2020

568 MLD*

Actual consumption (rolling 7-day average)

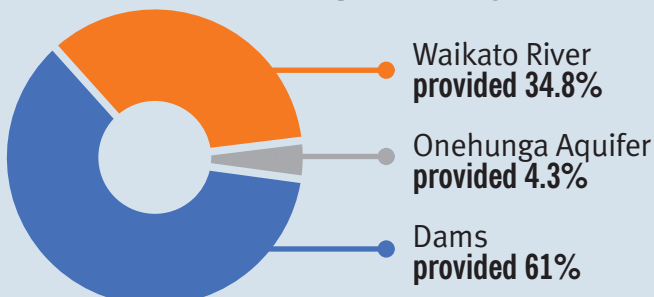
422 MLD*

Target consumption for May 2020

420 MLD* (or less)

*million litres per day

Water sources: past 7 days



Waikato River provided 34.8%

Onehunga Aquifer provided 4.3%

Dams provided 61%

Water sources: being developed

We are bringing a former water storage dam and bore back into service, and expanding the Waikato Water Treatment Plant.



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

Waikato expansion, Tuakau
Deliver 25MLD* by August 2020

Hays Creek, Papakura
Deliver 6MLD* by December 2020