

# Auckland Water Supply Update

17 AUGUST 2020

## Rainfall

Three weeks ago



96% less than normal



Two weeks ago



2% more than normal



Past 7 days

Hunua 20mm  
Waitakere 38.5mm



29% less than normal



Coming 7 days



40% more than normal



## Total water storage

Average for this time of year



87.95%

Actual storage



61.4%

## Total water usage

Peak consumption in summer 2020



568MLD\*

Target consumption for August 2020



405MLD\* (or less)

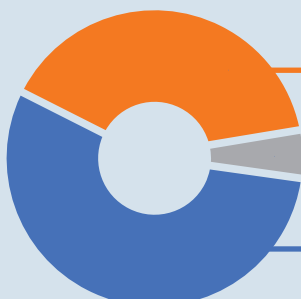
Actual consumption (rolling 7-day average)



385MLD\*

\*million litres per day

## Water sources: past 7 days



Waikato River provided 40.4%

Onehunga Aquifer provided 5.2%

Dams provided 54.4%



## 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