

Auckland Water Supply Update

31 AUGUST 2020

Rainfall

Three weeks ago



29% less than normal



Two weeks ago



47% more than normal



Past 7 days

Hunua 41mm
Waitakere 61mm



24% more than normal



Coming 7 days



75% less than normal



Total water storage

Total water usage

Average for this time of year

89.18%

Actual storage

66.68%

Peak consumption in summer 2020

568 MLD*

Target consumption for Aug/Sept 2020

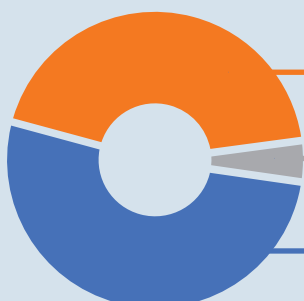
405 MLD* (or less)

Actual consumption (rolling 7-day average)

375 MLD*

*million litres per day

Water sources: past 7 days



Waikato River provided 43.9%

Onehunga Aquifer provided 4.7%

Dams provided 51.4%



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 Oct 2020

Hays Creek, Papakura Deliver 6MLD* by December 2020

Onehunga expansion, Onehunga Deliver 4MLD* by Dec 2020

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