

Auckland Water Supply Update

13 SEPT 2021

Rainfall

Three weeks ago



25% less than normal



Two weeks ago



148% more than normal



Past 7 days

Hunua 52.5mm
Waitakere 31.5mm



18% more than normal



Coming 7 days



65% more than normal



Total water storage

Total water usage

Average for this time of year

90.1%

Actual storage

76.1%

Peak consumption in summer 2020

568 MLD*

Target consumption for September

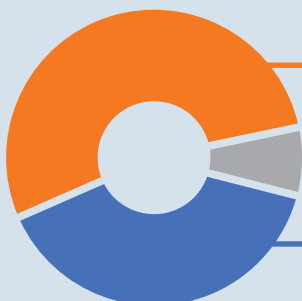
410 MLD* (or less)

Actual consumption (rolling 7-day average)

367 MLD*

*million litres per day

Water sources: past 7 days



Waikato River provided 52.6%

Groundwater provided 7.5%

Dams provided 39.9%



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.

Waikato 50 water treatment plant **Deliver 50MLD* by winter 2021** ✓

Onehunga expansion, Onehunga **Deliver 4MLD* by June 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** ✓