

Auckland Water Supply Update

14 DECEMBER 2020

Rainfall



Three weeks ago



15% more than normal



Two weeks ago



21% less than normal



Past 7 days

Hunua 18mm
Waitakere 13mm



48% less than normal



Coming 7 days



97% less than normal



Total water storage

Average for this time of year

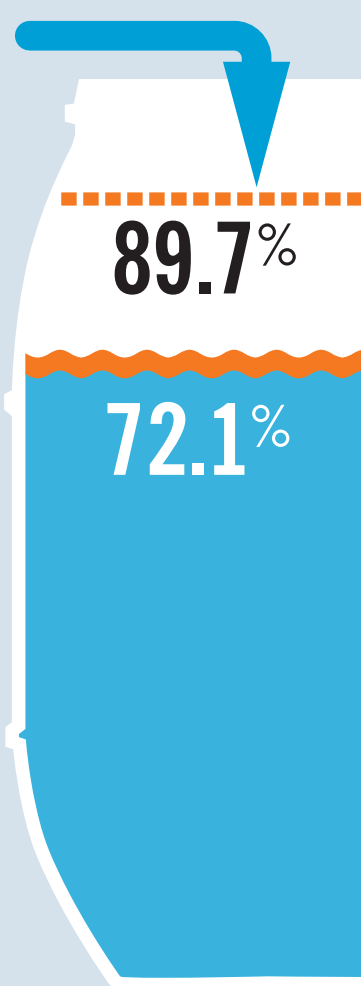


89.7%

Actual storage



72.1%



Total water usage

Peak consumption in summer 2020



568 MLD*

Target consumption for December 2020



437 MLD* (or less)

Actual consumption (rolling 7-day average)

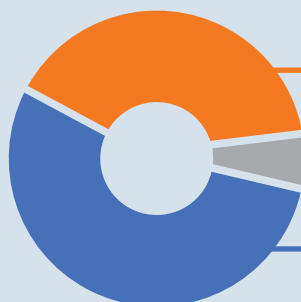


413 MLD*



*million litres per day

Water sources: past 7 days



Waikato River provided 40.1%

Groundwater provided 5.6%

Dams provided 54.3%



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.

Hays Creek, Papakura **Deliver 6MLD* by January 2021**

Onehunga expansion, Onehunga **Deliver 4MLD* by Jan 2021**

Hickey Springs Bores, Pukekohe **Delivered 5MLD* in Oct 2020** ✓

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