

Auckland Water Supply Update

6 JULY
2020

Rainfall

Three
weeks ago



62% less
than normal

Two
weeks ago



255% more
than normal

Past
7 days

Hunua
30.5mm
Waitakere
31mm



31% less
than normal

Coming
7 days



14% less
than normal

Total water storage

Total water usage

Average
for this time
of year



80.7%

Actual
storage



55.8%

568MLD*

Peak
consumption in
summer 2020

409MLD*
(or less)

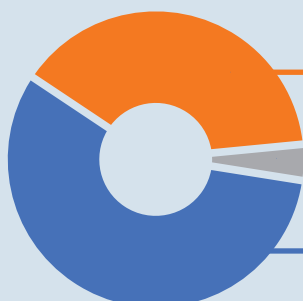
Target
consumption
for July 2020

398MLD*

Actual
consumption
(rolling 7-day average)

*million litres per day

Water sources: past 7 days



Waikato River
provided 39.2%

Onehunga Aquifer
provided 3.7%

Dams
provided 57%



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 2.5MLD* by August,
a further 2.5MLD* by December 2020

Hays Creek, Papakura Deliver 6MLD* by December 2020

Waikato expansion, Tuakau Deliver 25MLD* by August 2020

Onehunga expansion, Onehunga Deliver 4MLD* by Sept 2020