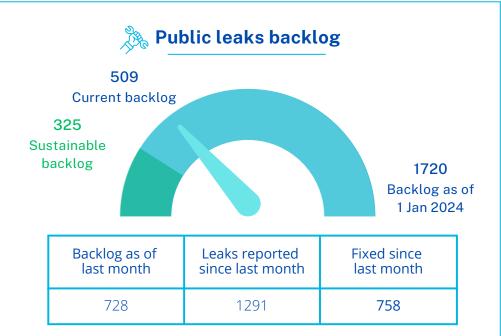
Regional Metro update on councils' investment into leaks - 6/09/2024

✓ Water Demand (MLD)

*The data provided is based on the best information available at the end of the August reporting period



752 jobs were closed as duplicates, with no work done.

The sustainable backlog is the average number of leaks received over 10 working days. This provides headroom, is manageable and provides some flexibility to package work.



Backlog as of last month	Current backlog
549	605

Wellington Water tracks private leaks to monitor water loss, and the level of council investment that goes to finding private leaks.

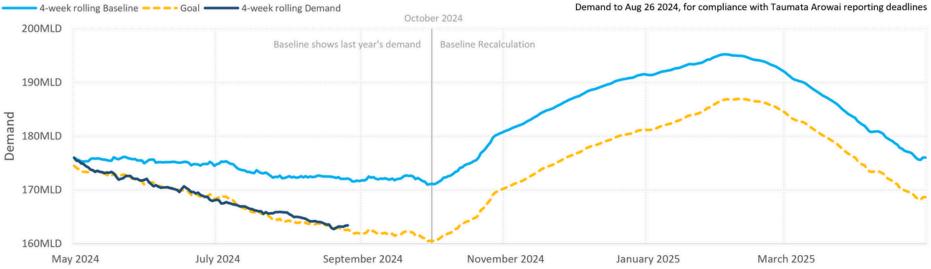
Overall leaks fixed

	Public	Private	Total
Fixed since Jan 1 2024	6265	741	7006
Fixed since July 1 2024	1643	165	1808

Regional Metro Demand (MLD)

Regional Metro Reduction target -7.4MLD

The graph below measures demand as an indication of our progress towards achieving the 7.4 million litres per day (MLD) demand reduction needed to reduce the risk of an acute water shortage/water restriction level 4 for the Wellington Metropolitan Region. The dark blue line shows actual demand (i.e. water that is used by customers and water lost through leaks). The yellow dotted line indicates the goal pathway for demand reduction, while the light blue line shows last year's actual demand. This is updated every month.

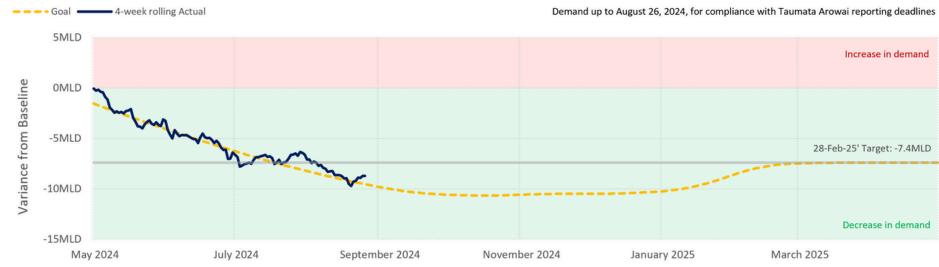


August commentary - A range of water loss reduction activities continue across the region, enabling overall demand to remain in line with the goal set for the metropolitan region. As water demand traditionally increases during summer, to achieve the goal of a 7.4MLD reduction in summer demand we need to exceed that demand reduction during winter. This is built into the graph above, where demand dips beneath the target and then rises as we enter summer

Regional Metro Variance Tracker (MLD)

Regional Metro Reduction target -7.4MLD

The graph below tracks the variation between actual demand, and the pathway to council's demand reduction target. This is influenced by each council's investment in water loss reduction, activities like pressure management and network calming, and customer use. The yellow dotted line indicates the goal pathway for demand reduction, while the dark blue line shows the actual demand. This is updated every month.



August commentary - A range of water loss reduction activities continue across the region, enabling overall demand to remain in line with the goal set for the metropolitan region. As water demand traditionally increases during summer, to achieve the goal of a 7.4MLD reduction in summer demand we need to exceed that demand reduction during winter. This is built into the graph above, where demand dips beneath the target and then rises as we enter summer.

Leaks forecast

(\$)

Council	Budget depleted by (estimated based on average cost per leak)	
wcc	Currently fully funded	
UHCC	End of Jan 2025	
нсс	Currently fully funded	
РСС	End of April 2025	

This will be updated as needed to reflect current investment levels.



Leaks backlog by council

	Sustainable backlog	Current backlog
нсс	110	76
wcc	133	378
РСС	38	32
ИНСС	44	23

Full data and commentary on each council's progress on water loss reduction is updated and made available on our website.

> Hutt City Council Porirua City Council Wellington City Counci **Upper Hutt City Counci**