



Headline Statistics

WCWSS DAM STORAGE (%)

100.2

WEEKLY DAM LEVEL CHANGE (%)

-0.20

AVERAGE TOTAL DAILY WATER USE (MLD)

894

Water Resource Status

WATER RESOURCE STATUS	MEANING OF CURRENT STATUS
Wise Water Use	<p>Although early winter rains have been above average, the City will continue to monitor these levels. It is important to continue using water wisely.</p> <p>Note: The Water Resource status is updated every three (3) months. It will next be updated in November.</p>

Water Production from Different Sources

MAJOR DAMS (MLD)

890

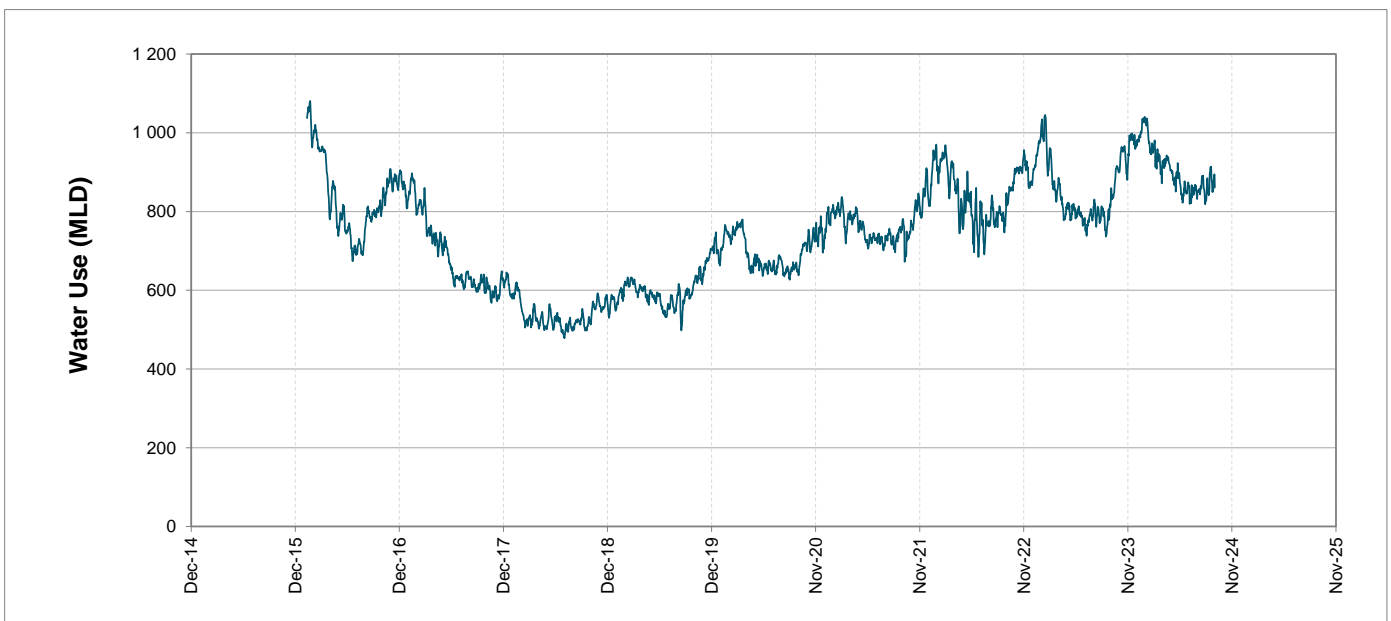
MINOR DAMS (MLD)

4

GROUND WATER AND SPRINGS (MLD)

0

Overall Water Usage Trend (2010 - Present)



WCWSS means Western Cape Water Supply System

MLD means million litres per day

More information on Water Saving and Restrictions is available on the City of Cape Town's 'ThinkWater' website

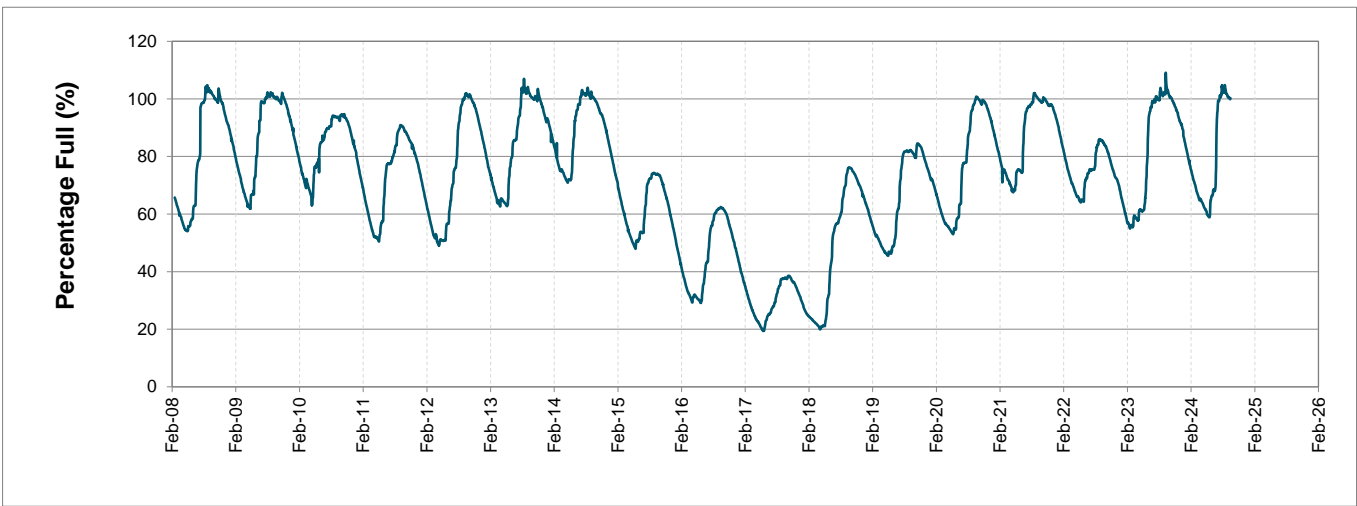
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **100.2%**

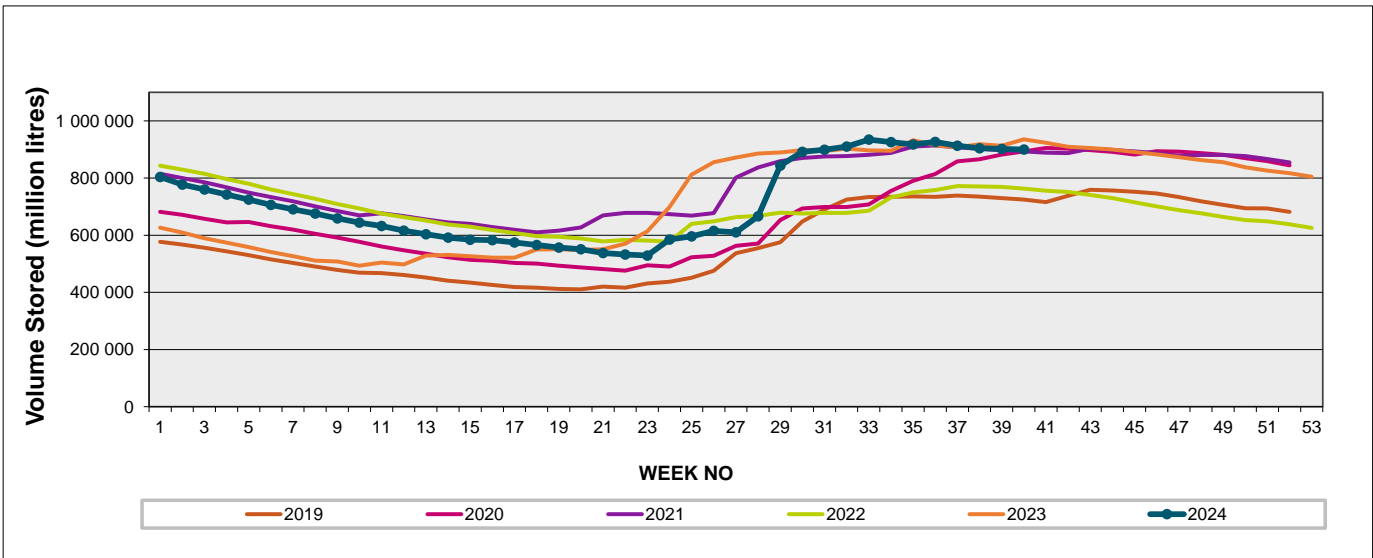
Weekly Change **-0.2%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	30 September 2024	Previous week	2023	2022	2021	2020
BERG RIVER	130 010	100.9	100.0	100.9	99.8	99.9	100.4
STEENBRAS LOWER	33 517	98.3	99.0	99.9	91.9	97.9	101.4
STEENBRAS UPPER	31 767	99.5	100.7	99.5	92.3	97.4	99.1
THEEWATERSKLOOF	480 188	100.7	101.0	108.0	84.4	99.9	99.8
VOËLVLEI	164 095	98.8	99.5	101.4	72.3	99.5	98.9
WEMMERSHOEK	58 644	99.9	100.2	99.8	87.6	98.4	98.5
TOTAL STORED	898 221	900 119	902 011	939 791	764 982	894 334	895 122
% STORAGE		100.2%	100.4%	104.6%	85.2%	99.6%	99.7%

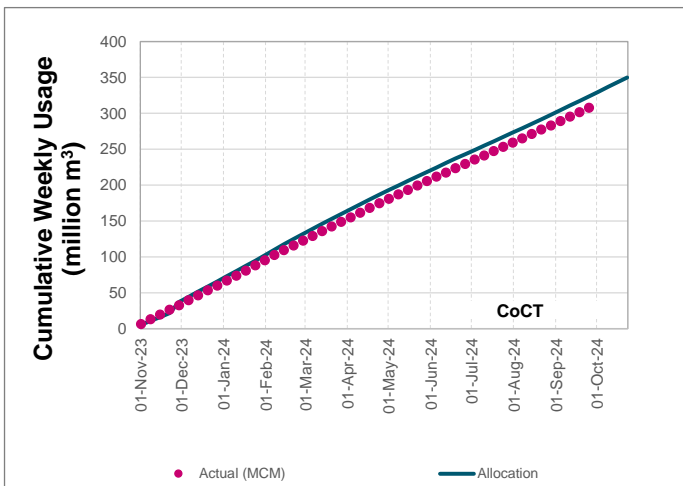
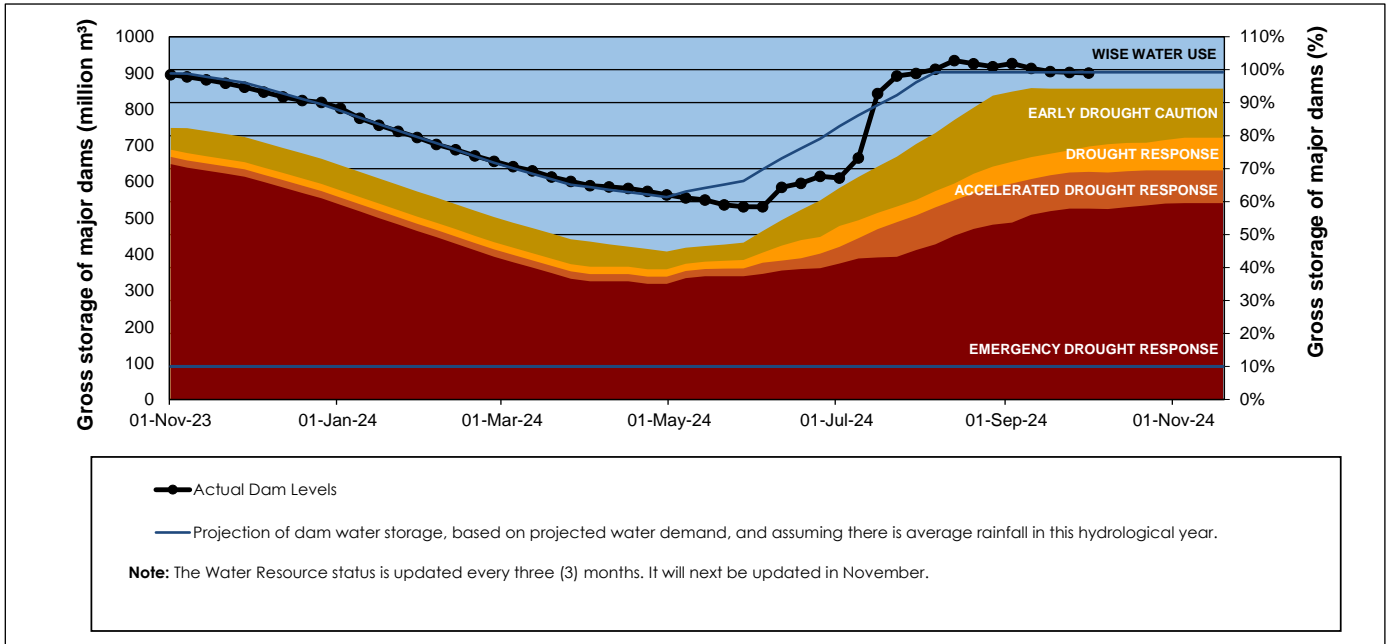
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



Projected WCWSS Dam Storage Levels



Water Stored in Minor Dams

Overall Percentage Full **81.1**

Weekly Change **No Data**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	30 September 2024	Previous week	2023	2022	2021	2020
ALEXANDRA (Table Mountain)	126	85.2	No Data	100.0	87.2	69.3	99.3
DE VILLIERS (Table Mountain)	243	100.9	No Data	99.5	79.9	95.6	100.5
HELY-HUTCHINSON (Table Mount)	925	100.7	No Data	99.8	99.8	99.7	100.3
KLEINPLAATS (Simon's Town)	1 368	63.5	73.7	100.2	75.9	100.0	99.8
LAND-EN-ZEEZICHT (Helderberg)	451	99.4	99.4	99.4	87.9	100.0	94.2
LEWIS GAY (Simon's Town)	182	100.9	100.9	100.9	35.0	100.9	98.2
VICTORIA (Table Mountain)	128	101.9	No Data	99.6	99.6	100.0	100.0
WOODHEAD (Table Mountain)	954	69.5	No Data	97.5	67.0	79.4	100.0
Total Stored	4 377	3550.2	No Data	4301.2	3463.6	4075.9	4296.5
Percentages stored		81.1	No Data	98.3	79.1	93.1	98.2

Drinking Water Quality

Month	SAMPLE PASS RATE	
	Water Quality Compliance (%)	Target (%)
Nov-21	99.11	98
Dec-21	99.09	98
Jan-22	99.04	98
Feb-22	99.04	98
Mar-22	98.99	98
Apr-22	98.96	98
May-22	98.90	98
Jun-22	98.96	98
Jul-22	99.46	99
Aug-22	99.47	99
Sep-22	99.46	98.50
Oct-22	99.47	98.50
Nov-22	99.45	98.50
Dec-22	99.36	98.50
Jan-23	99.36	98.50
Feb-23	99.35	98.50
Mar-23	99.29	98.50
Apr-23	99.24	98.50
May-23	99.24	98.50
Jun-23	99.18	98.50
Jul-23	99.19	98.50
Aug-23	99.14	98.50
Sep-23	99.10	98.50
Oct-23	99.10	98.50
Nov-23	99.04	98.50
Dec-23	99.15	98.50
Jan-24	99.16	98.50
Feb-24	99.12	98.50
Mar-24	99.16	98.50
Apr-24	99.20	98.50
May-24	99.21	98.50
Jun-24	99.26	98.50
Jul-24	99.27	98.50
Aug-24	99.31	98.50

This table shows CCT drinking water quality compliance according to the South African National Standard 241:2015. Compliance, measured against all prescribed chemical and microbiological components, consistently exceeds the very high CCT target of 98.5%. (Overall compliance percentages of continuous sampling and analysis are released on a monthly basis.)