



Headline Statistics

WCWSS DAM STORAGE (%)

**100.4**

WEEKLY DAM LEVEL CHANGE (%)

**-0.30**

AVERAGE TOTAL DAILY WATER USE (MLD)

**849**

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><b>Note:</b> 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)

**846**

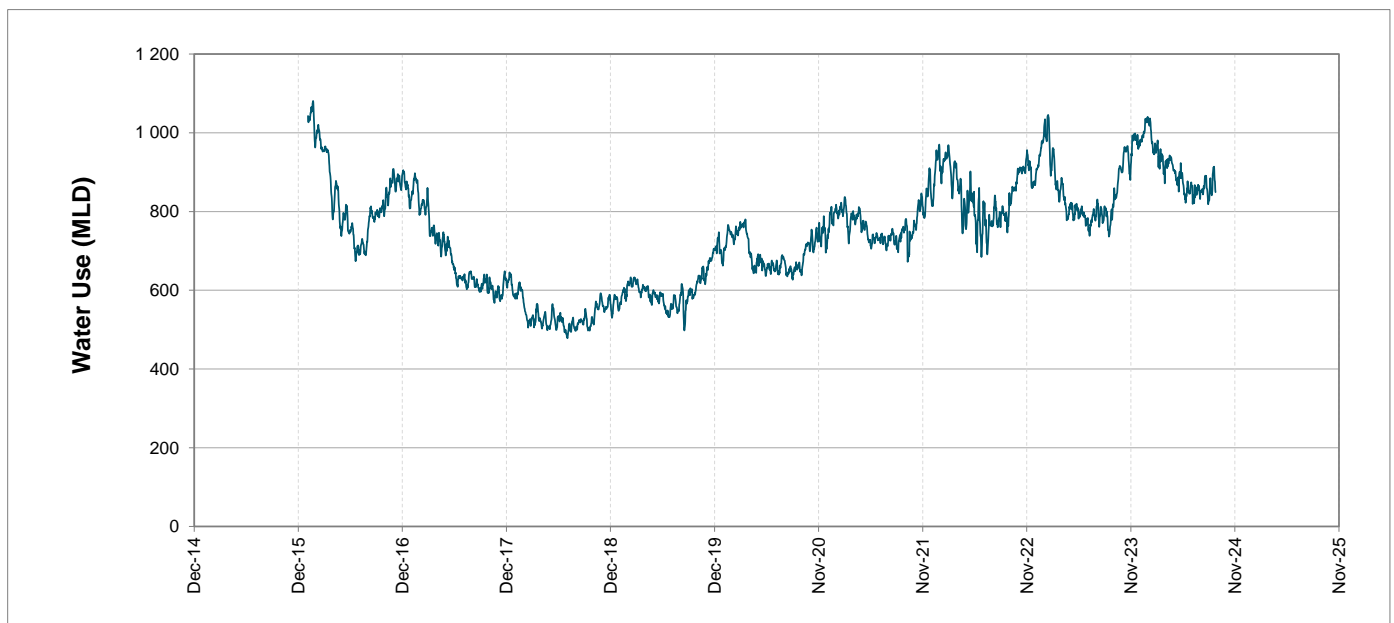
MINOR DAMS (MLD)

**3**

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

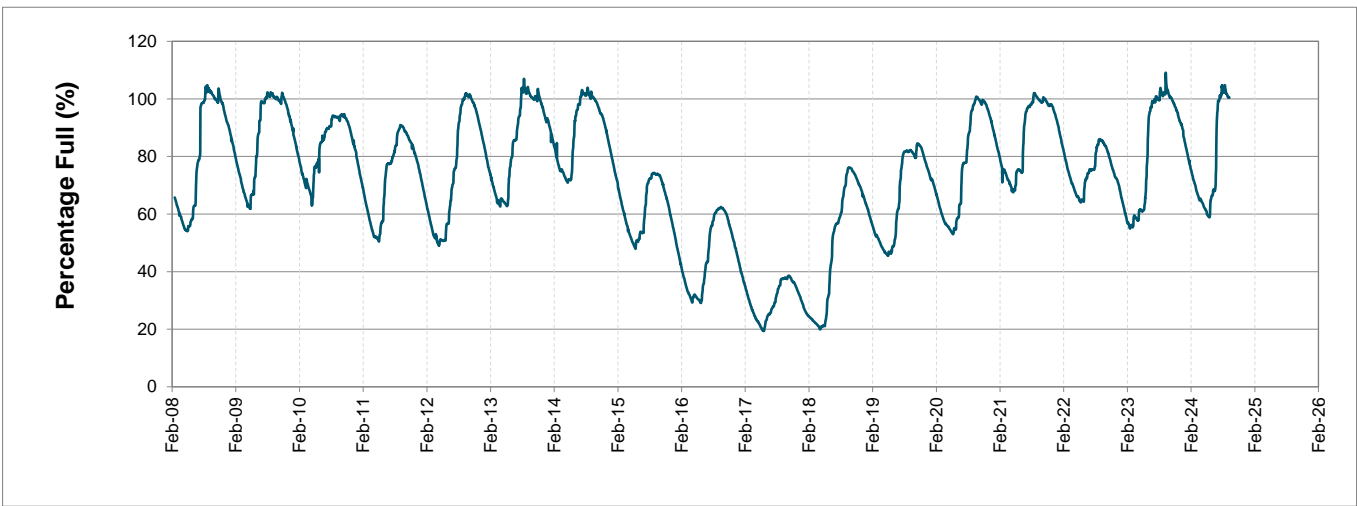
# Water Stored in Major Dams (WCWSS)

Overall Percentage Full **100.4%**

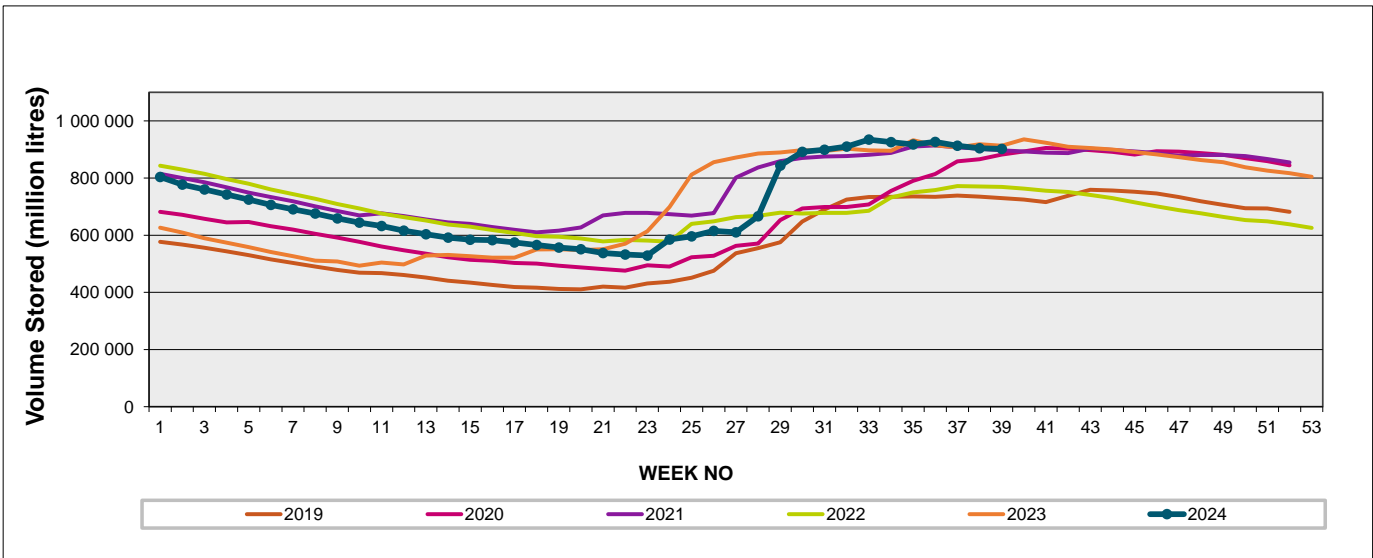
Weekly Change **-0.3%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	23 September 2024	Previous week	2023	2022	2021	2020
BERG RIVER	130 010	100.0	99.8	101.1	100.0	100.0	100.2
STEENBRAS LOWER	33 517	99.0	100.5	100.3	93.8	98.9	100.4
STEENBRAS UPPER	31 767	100.7	101.0	100.5	91.9	97.1	98.4
THEEWATERSKLOOF	480 188	101.0	101.0	102.7	84.9	100.6	98.1
VOËLVLEI	164 095	99.5	100.7	99.8	72.3	100.0	97.2
WEMMERSHOEK	58 644	100.2	100.0	100.0	87.0	99.2	97.0
<b>TOTAL STORED</b>	<b>898 221</b>	<b>902 011</b>	<b>904 220</b>	<b>912 393</b>	<b>768 209</b>	<b>899 514</b>	<b>882 615</b>
<b>% STORAGE</b>		<b>100.4%</b>	<b>100.7%</b>	<b>101.6%</b>	<b>85.5%</b>	<b>100.1%</b>	<b>98.3%</b>

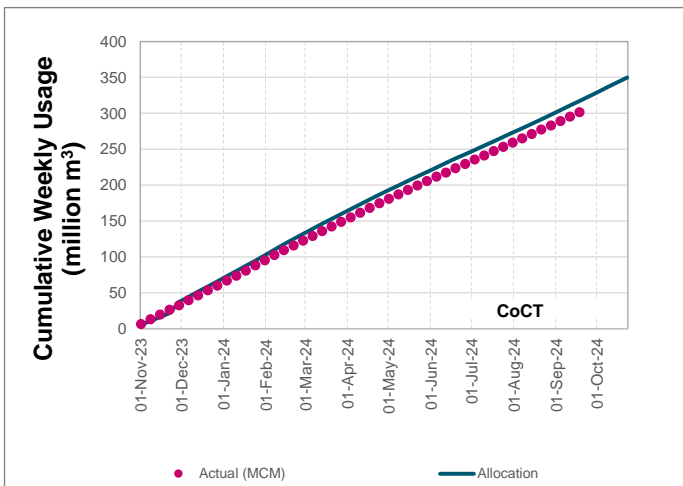
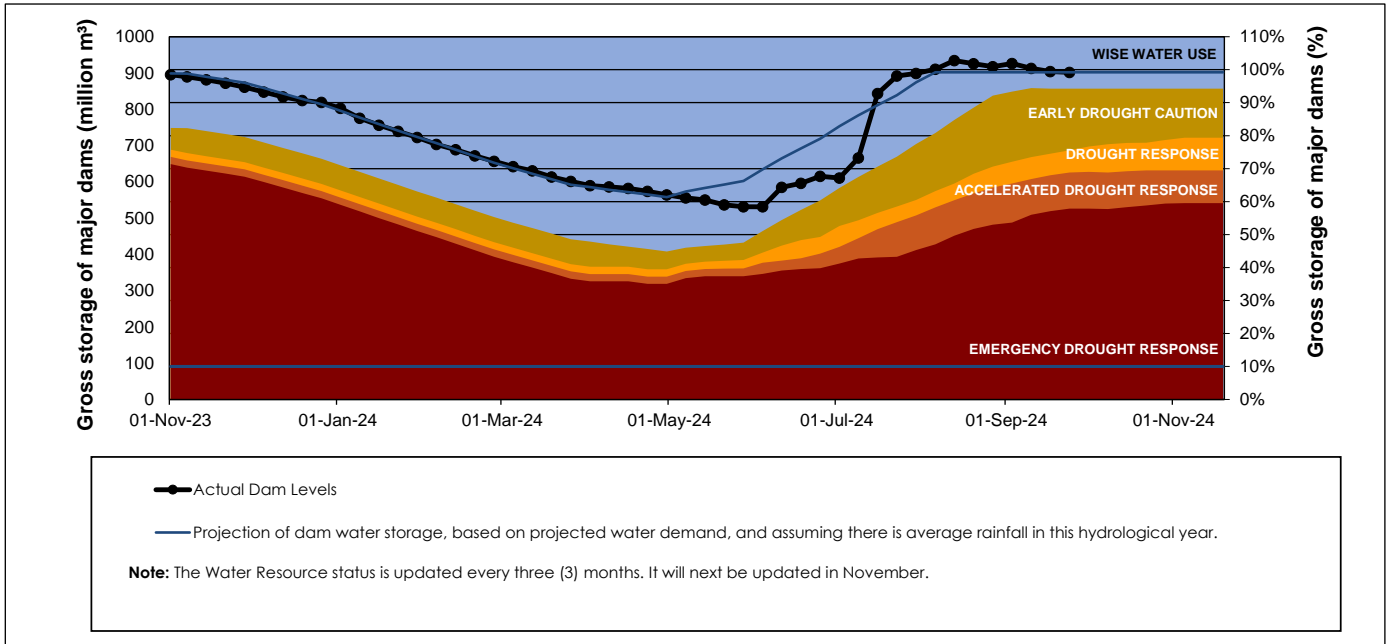
## WCWSS Storage Record (2008 - Present)



## WCWSS Comparative Storage Graph



# Projected WCWSS Dam Storage Levels



## Water Stored in Minor Dams

Overall Percentage Full **No Data**

Weekly Change **No Data**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	23 September 2024	Previous week	2023	2022	2021	2020
ALEXANDRA (Table Mountain)	126	No Data	No Data	100.0	91.9	71.6	100.0
DE VILLIERS (Table Mountain)	243	No Data	No Data	100.5	86.1	98.4	99.7
HELY-HUTCHINSON (Table Mount)	925	No Data	No Data	101.4	99.5	100.5	99.5
KLEINPLAATS (Simon's Town)	1 368	73.7	81.2	100.2	75.9	100.0	99.6
LAND-EN-ZEEZICHT (Helderberg)	451	99.4	99.4	99.4	87.8	100.0	93.4
LEWIS GAY (Simon's Town)	182	100.9	100.9	100.9	32.7	95.0	90.5
VICTORIA (Table Mountain)	128	No Data	No Data	101.2	99.6	100.4	99.6
WOODHEAD (Table Mountain)	954	No Data	No Data	100.0	74.6	87.2	97.3
<b>Total Stored</b>	<b>4 377</b>	<b>No Data</b>	<b>No Data</b>	<b>4343.6</b>	<b>3549.5</b>	<b>4158.7</b>	<b>4241.3</b>
<b>Percentages stored</b>		<b>No Data</b>	<b>No Data</b>	<b>99.2</b>	<b>81.1</b>	<b>95.0</b>	<b>96.9</b>



## Drinking Water Quality

SAMPLE PASS RATE		
Month	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.)