



Headline Statistics

WCWSS DAM STORAGE (%)

102.1

WEEKLY DAM LEVEL CHANGE (%)

-0.90

AVERAGE TOTAL DAILY WATER USE (MLD)

845

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)

841

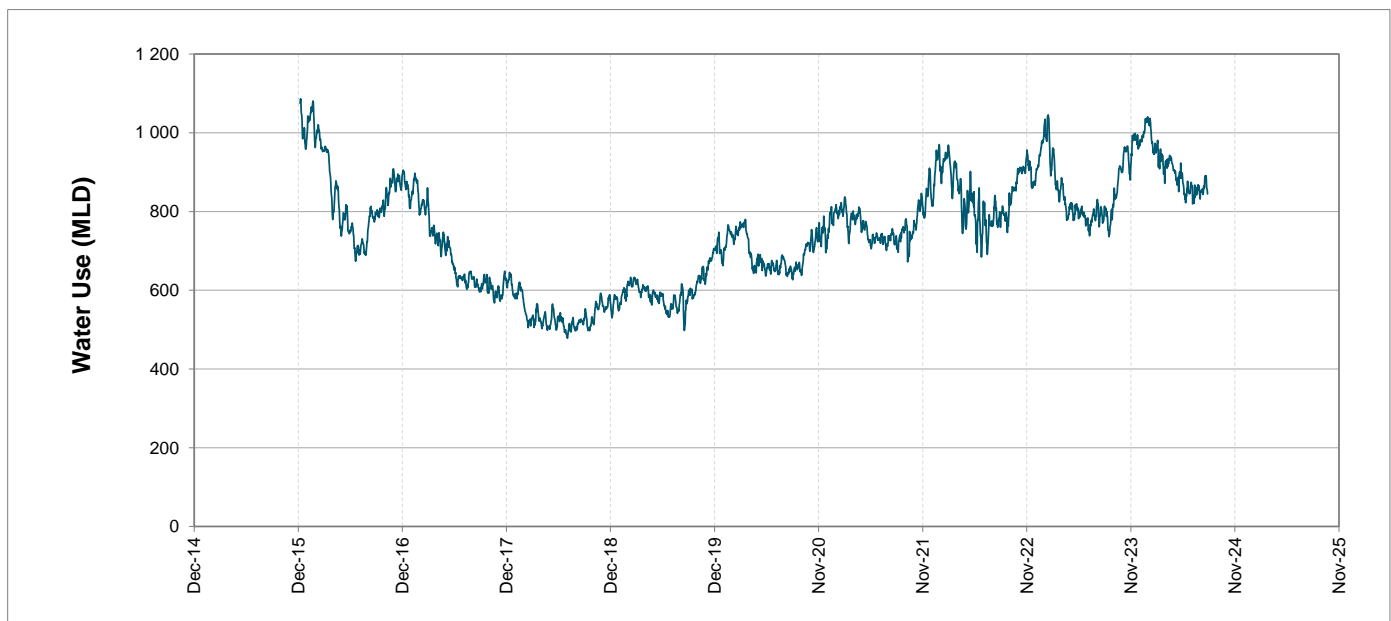
MINOR DAMS (MLD)

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

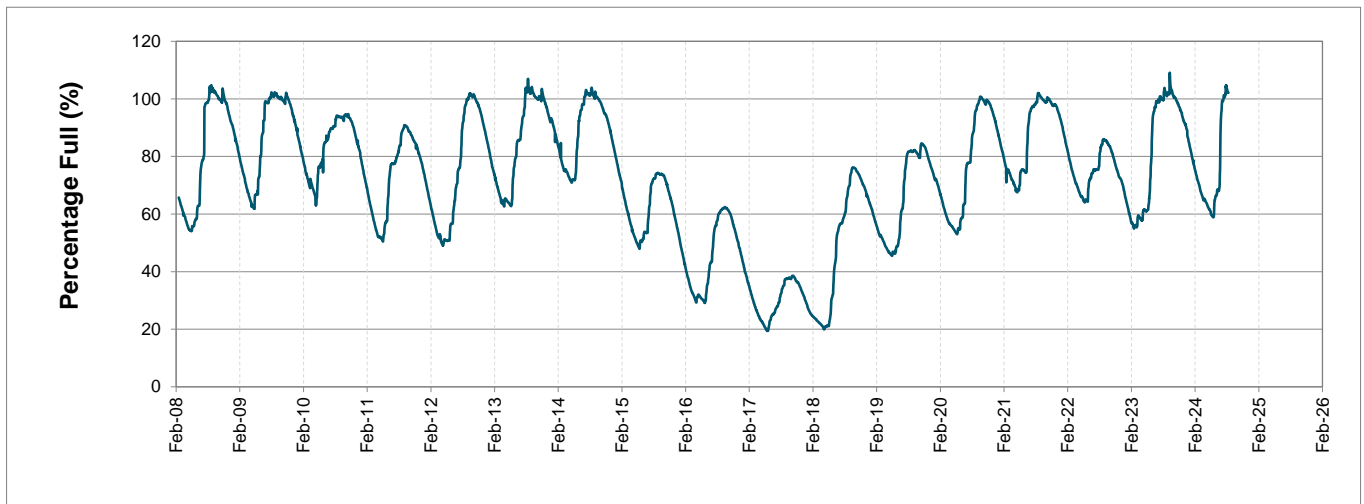
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **102.1%**

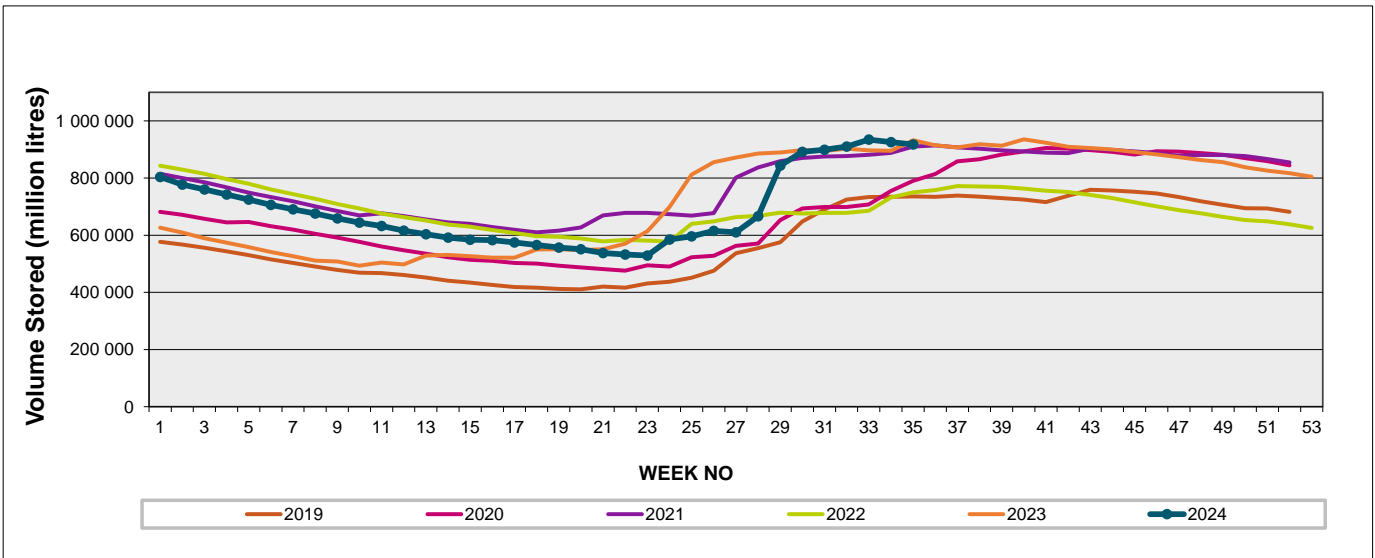
Weekly Change **-0.9%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	26 August 2024	Previous week	2023	2022	2021	2020
BERG RIVER	130 010	101.1	100.7	102.4	100.3	100.3	100.3
STEENBRAS LOWER	33 517	102.2	104.0	102.9	92.9	91.0	95.3
STEENBRAS UPPER	31 767	99.9	99.6	100.6	92.1	87.0	98.7
THEEWATERSKLOOF	480 188	102.3	103.9	106.6	82.8	101.8	85.8
VOËLVLEI	164 095	103.6	104.1	99.0	68.6	92.4	85.3
WEMMERSHOEK	58 644	99.9	100.0	99.9	79.8	98.5	84.3
TOTAL STORED	898 221	917 487	925 514	932 396	747 999	886 855	795 125
% STORAGE		102.1%	103.0%	103.8%	83.3%	98.7%	88.5%

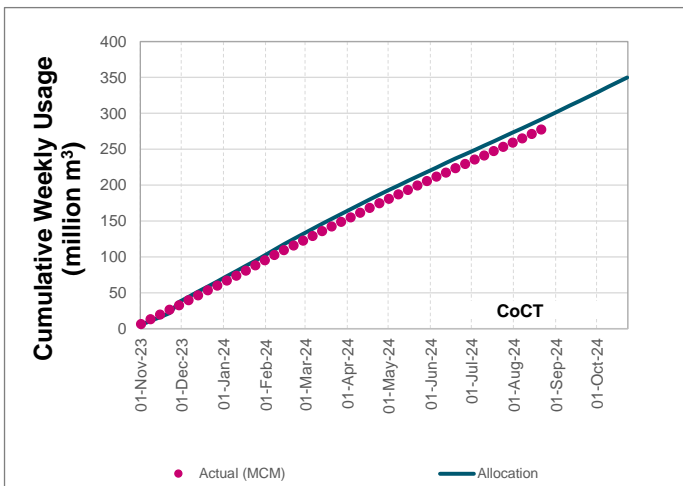
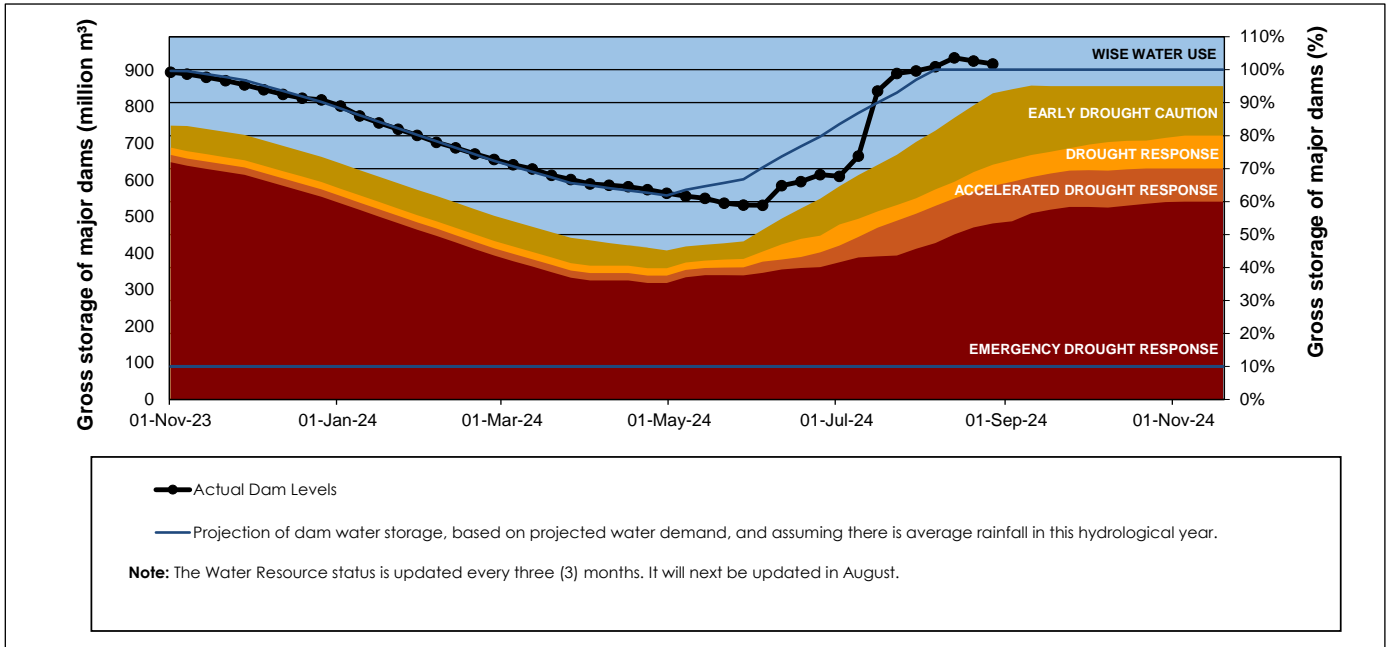
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



Projected WCWSS Dam Storage Levels



Water Stored in Minor Dams

Overall Percentage Full **98.6**

Weekly Change **No Data**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	26 August 2024	Previous week	2023	2022	2021	2020
ALEXANDRA (Table Mountain)	126	100.0	No Data	100.0	99.3	44.8	98.0
DE VILLIERS (Table Mountain)	243	100.7	No Data	100.3	101.2	92.0	100.2
HELY-HUTCHINSON (Table Mount)	925	101.0	No Data	100.3	100.5	100.3	100.0
KLEINPLAATS (Simon's Town)	1 368	98.0	92.5	100.2	70.2	100.0	83.2
LAND-EN-ZEEZICHT (Helderberg)	451	99.4	99.4	99.4	83.9	100.0	86.2
LEWIS GAY (Simon's Town)	182	100.9	100.9	100.9	44.2	100.9	100.9
VICTORIA (Table Mountain)	128	101.2	No Data	88.5	101.5	99.6	100.0
WOODHEAD (Table Mountain)	954	100.5	No Data	100.2	95.7	92.8	99.9
Total Stored	4 377	4315.8	No Data	4318.9	3737.2	4168.0	4040.1
Percentages stored		98.6	No Data	98.7	85.4	95.2	92.3

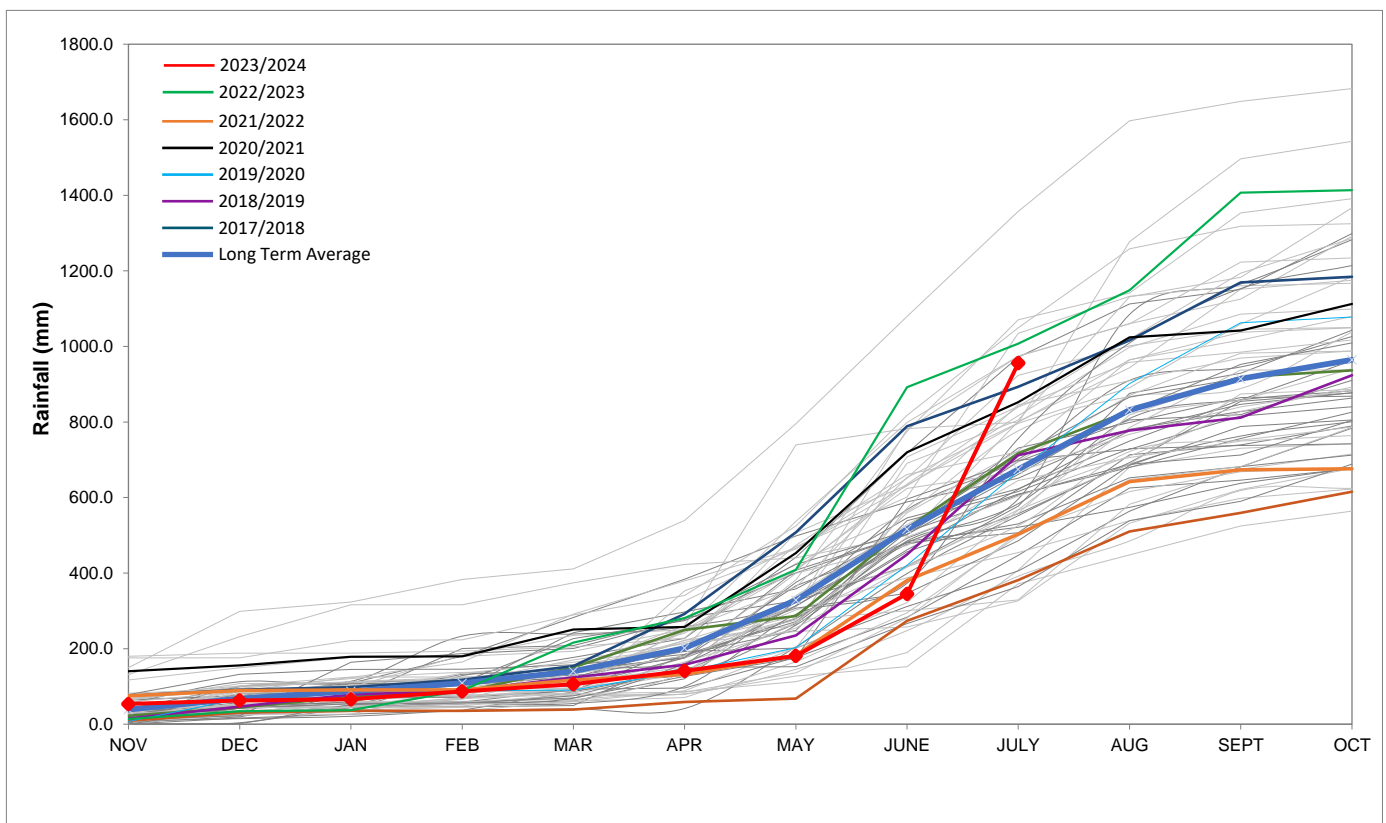
Rainfall Recorded

RAINFALL (mm)	19-Aug	20-Aug	21-Aug	22-Aug	23-Aug	24-Aug	25-Aug	Aug	
								Total*	LT Average
Blackheath Upper	0.0	1.0	0.0	0.0	0.5	0.5	0.0	59.0	77.7
Brooklands	0.0	2.0	0.0	0.0	20.0	5.0	4.0	130.0	135.1
Newlands	0.0	22.0	0.0	0.0	15.0	30.0	12.0	324.0	237.0
Steenbras	0.0	9.5	0.0	0.0	0.3	14.1	0.3	111.9	127.1
Table Mountain (Woodhead)	0.0	0.0	0.0	0.0	19.0	12.5	0.0	31.5	215.8
Theewaterskloof	0.0	0.0	0.0	0.0	0.0	2.7	0.0	53.6	76.0
Tygerberg	0.0	6.0	0.0	0.0	0.6	6.9	0.5	75.3	86.5
Voëlvlei	0.0	0.0	4.0	0.0	2.6	21.0	0.0	89.8	90.2
Wemmershoek	0.0	8.3	1.2	0.0	12.6	13.9	0.5	214.4	146.0
Wynberg	0.0	16.0	0.0	0.0	0.0	0.0	33.0	248.7	191.1

Notes: *Total/cummulative rainfall for month indicated above
LT: Long Term

Accumulated Monthly Rainfall at Wemmershoek

Note: Wemmershoek station used due to long record and mountainous location



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

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.)