



Headline Statistics

WCWSS DAM STORAGE (%)

59.3

WEEKLY DAM LEVEL CHANGE (%)

-0.60

AVERAGE TOTAL DAILY WATER USE (MLD)

891

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 May.</p>

Water Production from Different Sources

MAJOR DAMS (MLD)

886

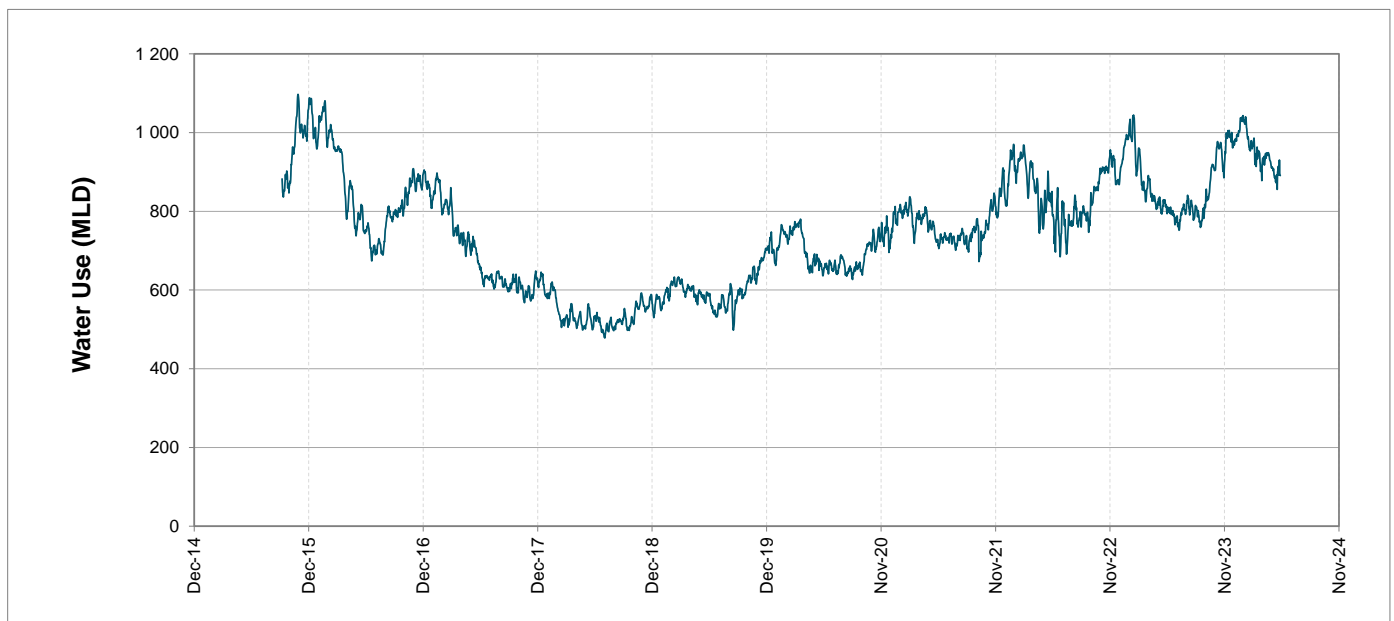
MINOR DAMS (MLD)

5

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

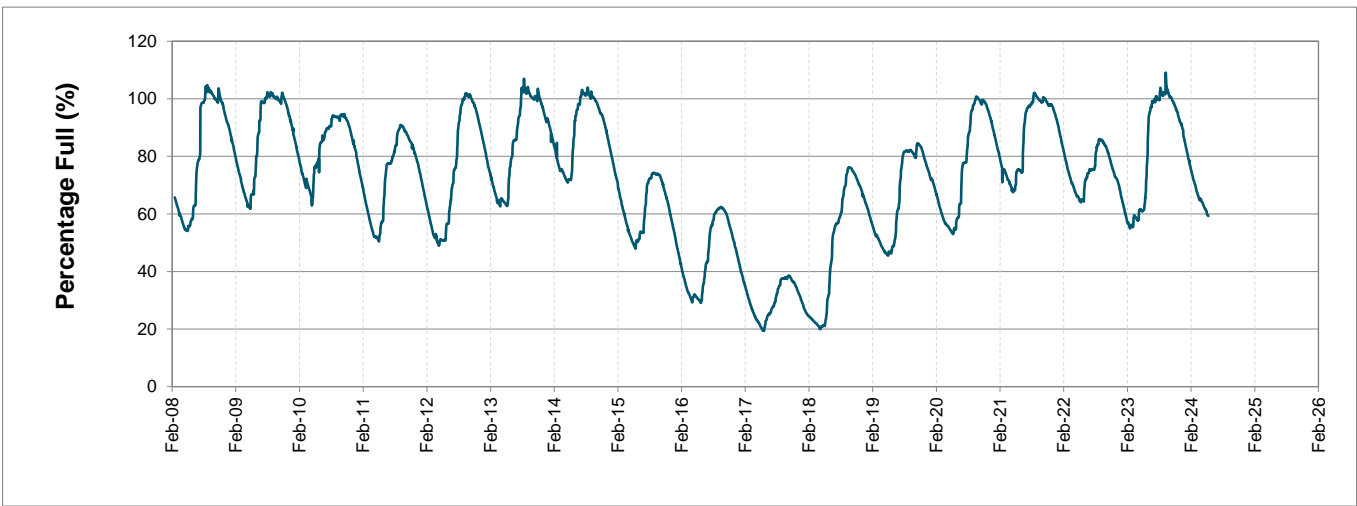
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **59.3%**

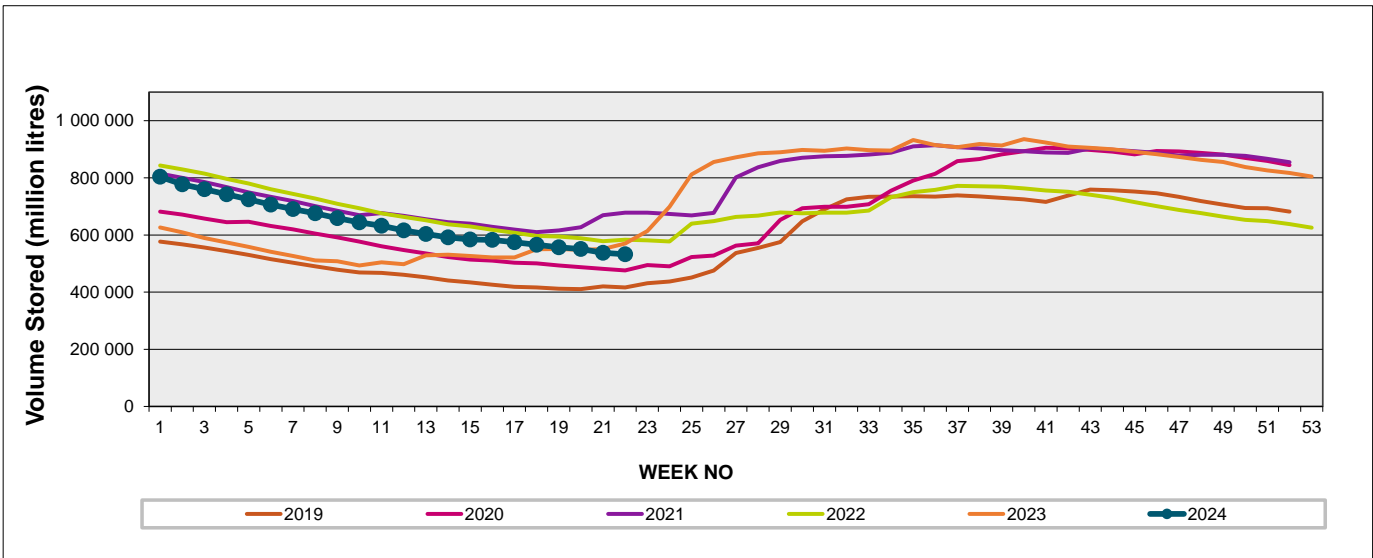
Weekly Change **-0.6%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	27 May 2024	Previous week	2023	2022	2021	2020
BERG RIVER	130 010	70.1	70.6	90.2	67.8	84.2	65.8
STEENBRAS LOWER	33 517	55.5	55.1	60.3	60.7	62.2	46.7
STEENBRAS UPPER	31 767	80.1	80.2	97.4	82.5	57.5	96.5
THEEWATERSKLOOF	480 188	58.3	58.7	60.2	66.4	80.5	50.4
VOËLVLEI	164 095	49.3	50.2	40.2	56.6	61.5	49.7
WEMMERSHOEK	58 644	62.5	63.7	73.0	49.8	62.5	41.7
TOTAL STORED	898 221	532 558	537 623	566 392	575 672	672 623	479 637
% STORAGE		59.3%	59.9%	63.1%	64.1%	74.9%	53.4%

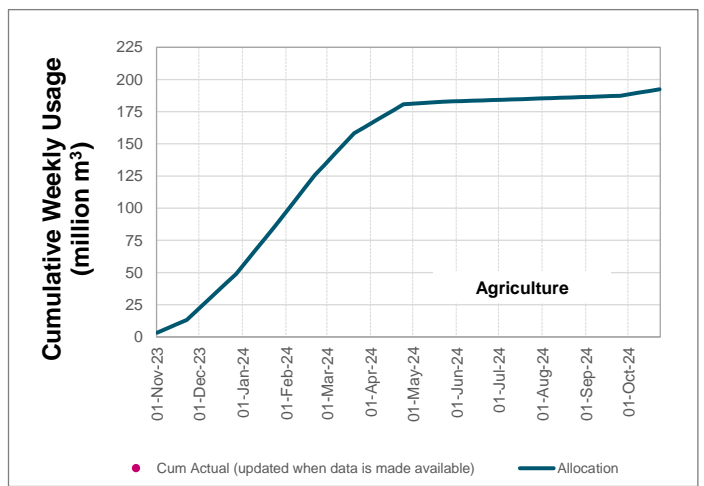
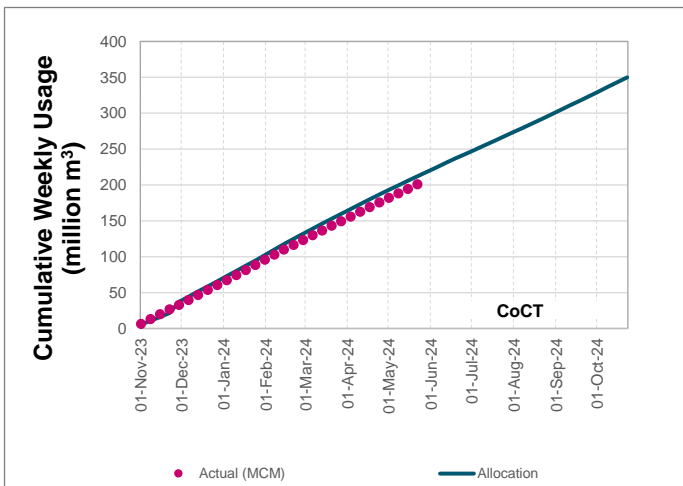
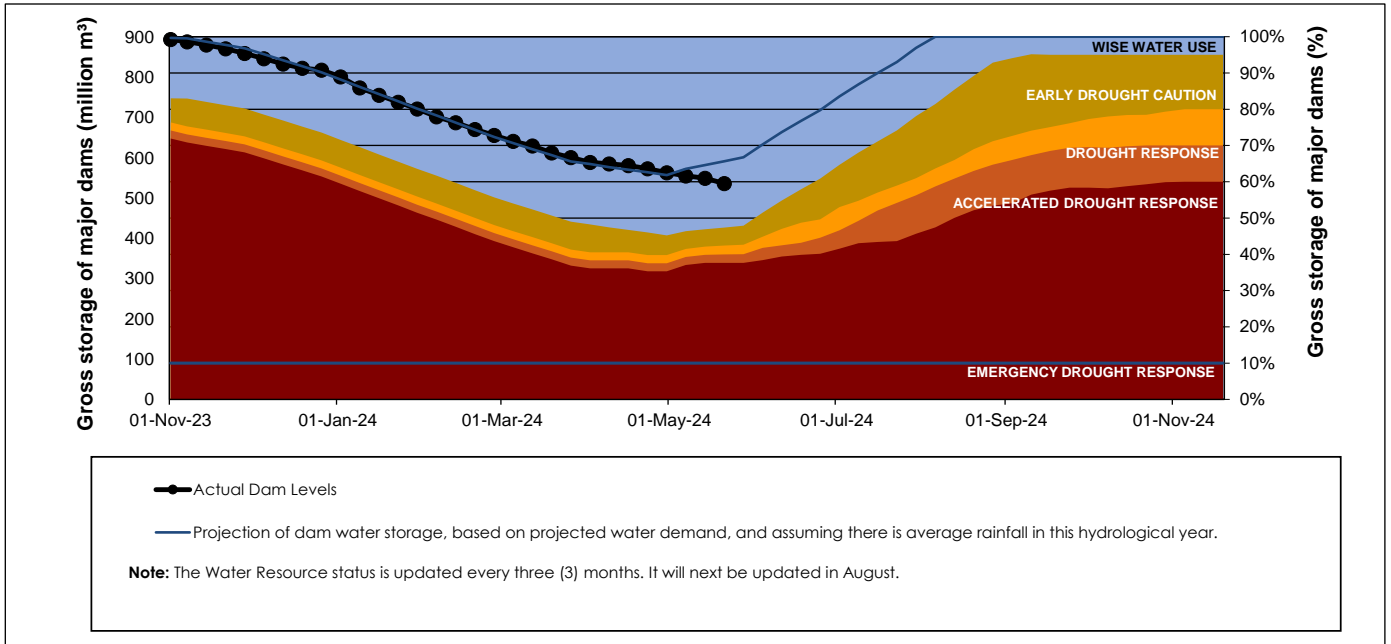
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



Projected WCWSS Dam Storage Levels



Water Stored in Minor Dams

Overall Percentage Full **39.7**

Weekly Change **-0.04**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	27 May 2024	Previous week	2023	2022	2021	2020
ALEXANDRA (Table Mountain)	126	34.6	35.2	100.0	57.8	6.9	33.9
DE VILLIERS (Table Mountain)	243	84.2	83.1	101.2	72.8	58.6	94.3
HELY-HUTCHINSON (Table Mount)	925	0.0	0.0	100.3	47.7	33.3	15.9
KLEINPLAATS (Simon's Town)	1 368	41.2	40.1	9.3	42.1	45.6	36.2
LAND-EN-ZEEZICHT (Helderberg)	451	99.4	99.4	81.9	73.6	70.1	62.6
LEWIS GAY (Simon's Town)	182	29.0	28.5	93.0	1.2	59.3	8.2
VICTORIA (Table Mountain)	128	73.7	73.7	100.8	59.9	11.8	73.7
WOODHEAD (Table Mountain)	954	35.4	37.4	90.1	61.1	63.5	98.6
Total Stored	4 377	1738.0	1739.9	2961.9	2253.7	2105.7	2238.9
Percentages stored		39.7	39.7	67.7	51.5	48.1	51.2

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

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.