



Headline Statistics

WCWSS DAM STORAGE (%)

96.1

WEEKLY DAM LEVEL CHANGE (%)

-1.10

AVERAGE TOTAL DAILY WATER USE (MLD)

903

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)

901

MINOR DAMS (MLD)

2

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

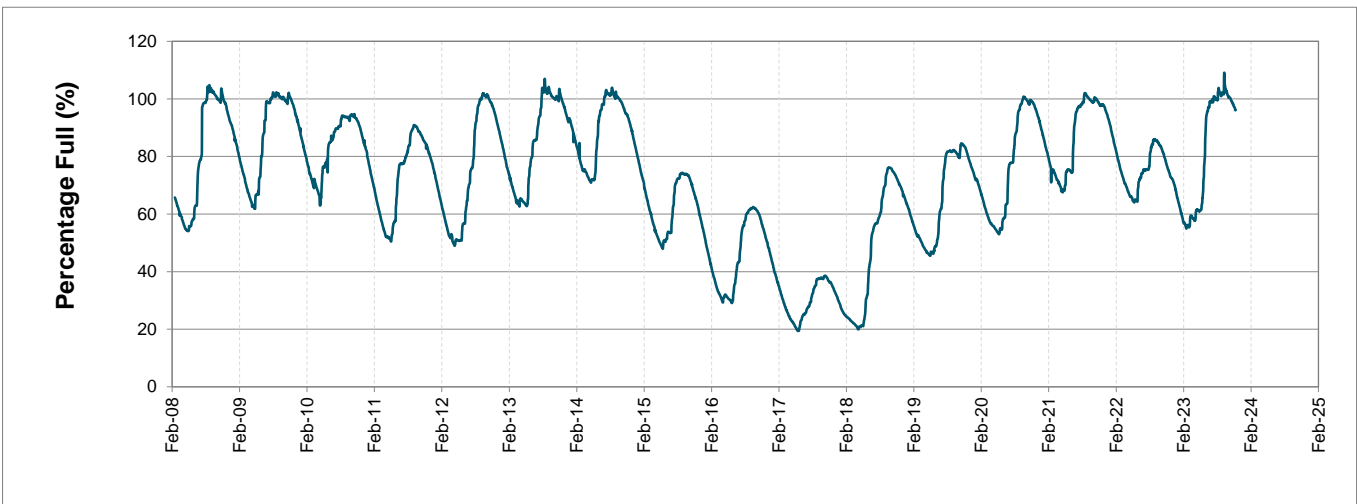
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **96.1%**

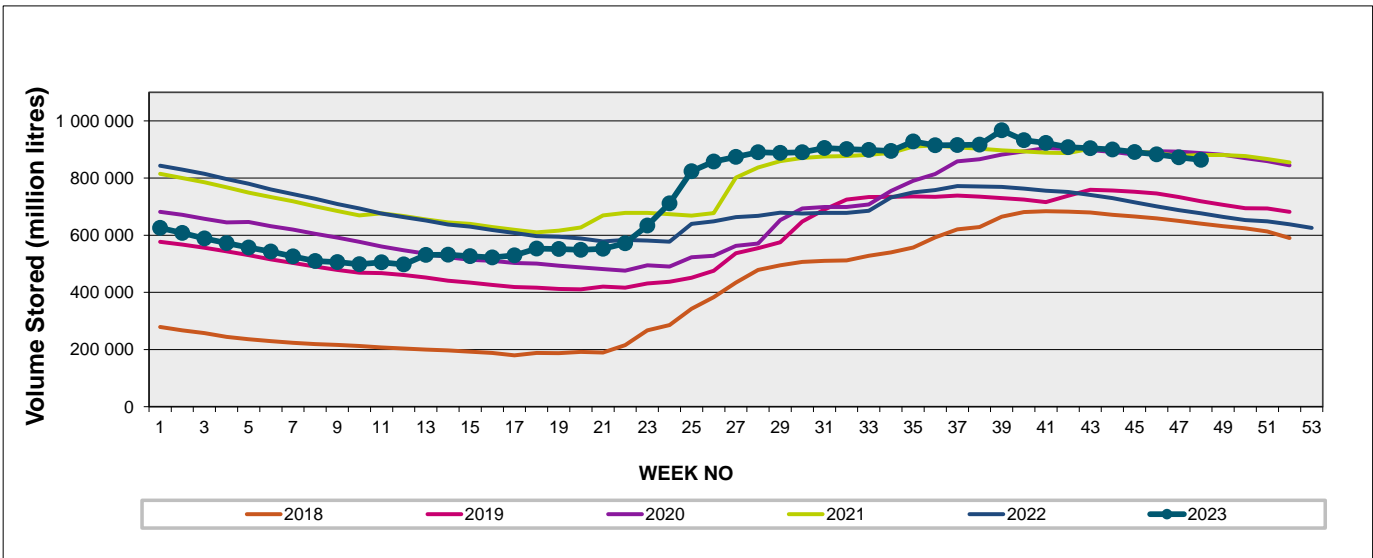
Weekly Change **-1.1%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	27 November 2023	Previous week	2022	2021	2020	2019
BERG RIVER	130 010	99.3	99.1	92.4	98.9	99.9	98.3
STEENBRAS LOWER	33 517	90.9	92.1	79.9	89.8	95.7	93.3
STEENBRAS UPPER	31 767	99.8	99.6	92.0	99.7	86.4	93.2
THEEWATERSKLOOF	480 188	95.1	97.1	72.9	98.7	99.9	73.8
VOËLVLEI	164 095	95.6	95.4	61.4	96.5	95.5	88.2
WEMMERSHOEK	58 644	100.1	100.2	85.9	91.2	99.1	90.2
TOTAL STORED	898 221	863 488	872 662	677 073	876 252	883 890	740 968
% STORAGE		96.1%	97.2%	75.4%	97.6%	98.4%	82.5%

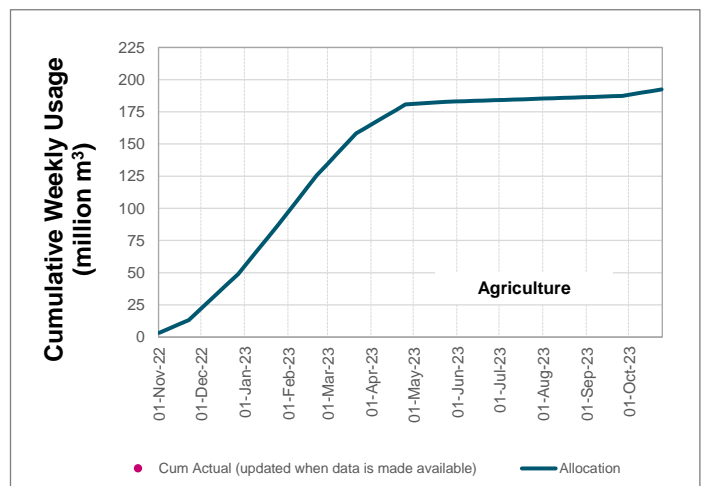
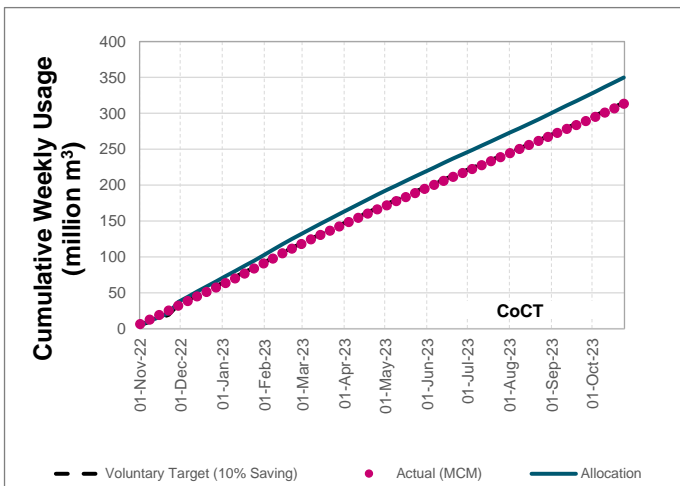
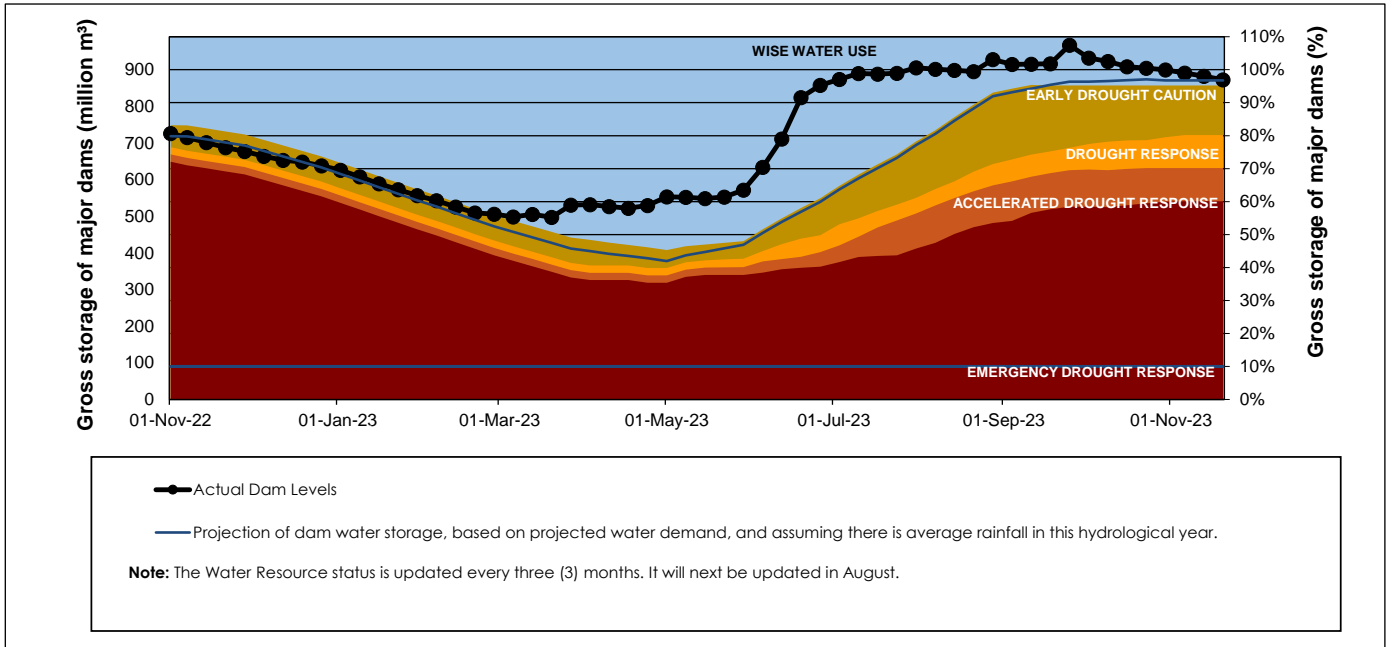
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



Projected WCWSS Dam Storage Levels



Water Stored in Minor Dams

Overall Percentage Full **79.4**

Weekly Change **-0.18**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	27 November 2023	Previous week	2022	2021	2020	2019
ALEXANDRA (Table Mountain)	126	66.1	68.7	63.6	54.7	74.9	60.4
DE VILLIERS (Table Mountain)	243	89.9	79.2	84.9	52.6	93.6	100.0
HELY-HUTCHINSON (Table Mount)	925	87.1	89.3	37.6	76.9	81.0	99.0
KLEINPLAATS (Simon's Town)	1 368	85.2	90.4	55.7	93.6	98.0	82.2
LAND-EN-ZEEZICHT (Helderberg)	451	97.7	99.4	80.5	100.0	97.7	90.4
LEWIS GAY (Simon's Town)	182	90.0	94.5	63.3	80.8	92.6	49.4
VICTORIA (Table Mountain)	128	92.7	92.7	90.8	97.3	99.6	97.3
WOODHEAD (Table Mountain)	954	54.7	47.0	67.3	63.2	69.3	82.8
Total Stored	4 377	3474.4	3482.1	2609.9	3467.4	3758.9	3733.8
Percentages stored		79.4	79.6	59.6	79.2	85.9	85.3

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

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.