



Headline Statistics

WCWSS DAM STORAGE
(%)

88.2

WEEKLY DAM LEVEL CHANGE
(%)

-1.70

AVERAGE TOTAL
DAILY WATER USE
(MLD)

901

Water Resource Status

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

Water Production from Different Sources

MAJOR DAMS
(MLD)

895

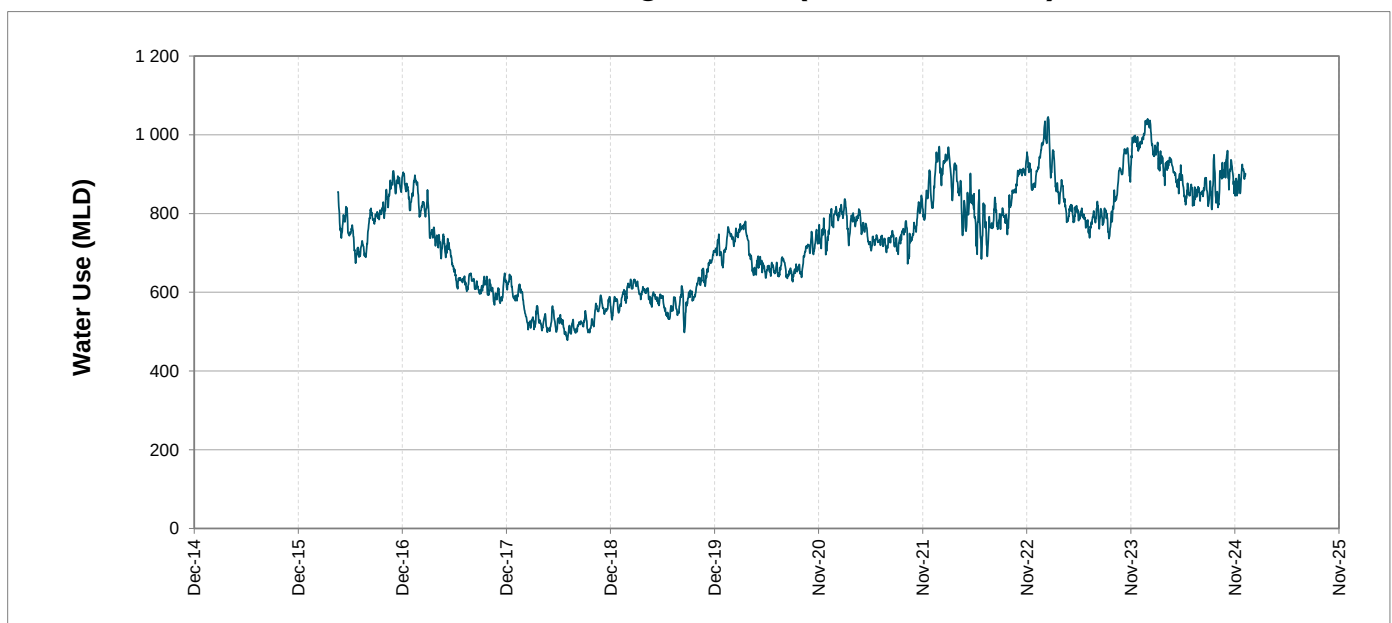
MINOR DAMS
(MLD)

5

GROUND WATER
AND SPRINGS
(MLD)

1

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

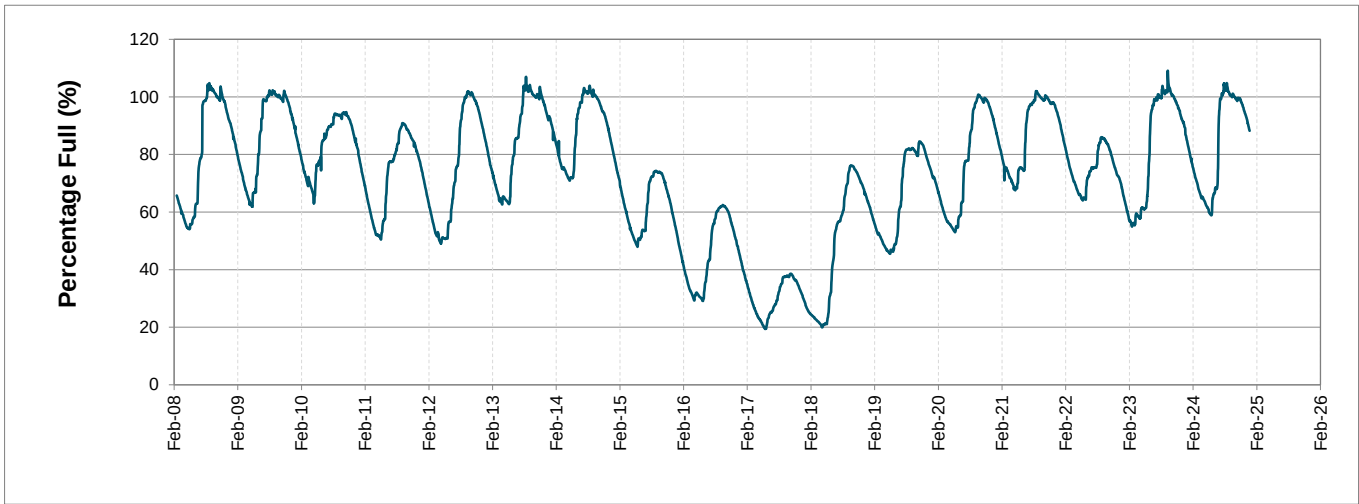
Water Stored in Major Dams (WCWSS)

Overall Percentage Full 88.2%

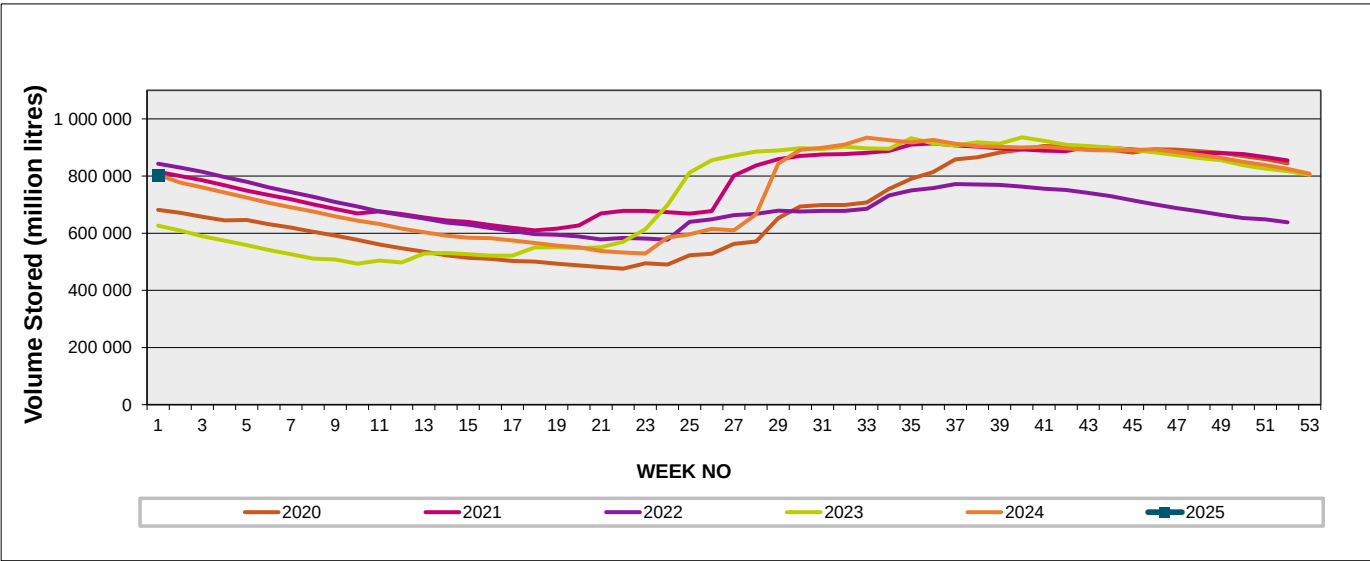
Weekly Change -1.7%

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	06 January 2025	Previous week	2024	2023	2022	2021
BERG RIVER	130 010	89.4	91.1	90.8	84.6	94.8	91.3
STEENBRAS LOWER	33 517	81.5	83.1	85.4	70.0	88.2	86.1
STEENBRAS UPPER	31 767	97.0	97.4	93.0	93.2	95.2	75.5
THEEWATERSKLOOF	480 188	88.0	89.6	84.7	65.2	95.3	92.6
VOËLVLEI	164 095	89.5	91.4	84.8	54.8	89.5	86.0
WEMMERSHOEK	58 644	83.2	85.5	97.7	83.4	84.7	90.7
TOTAL STORED	898 221	792 497	807 734	779 514	615 216	837 249	810 735
% STORAGE		88.2%	89.9%	86.8%	68.5%	93.2%	90.3%

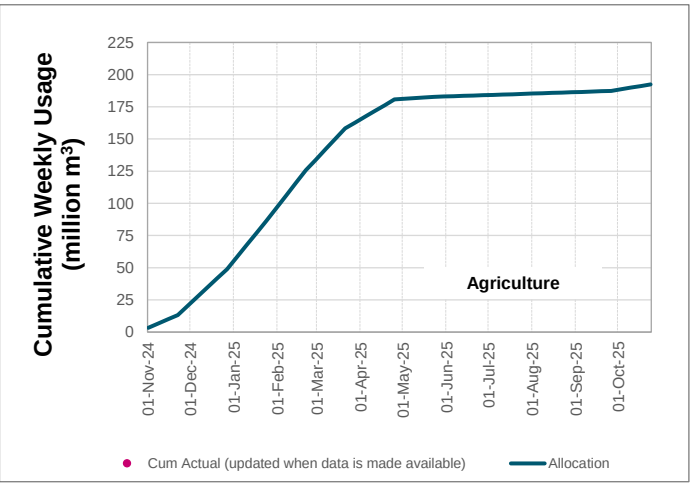
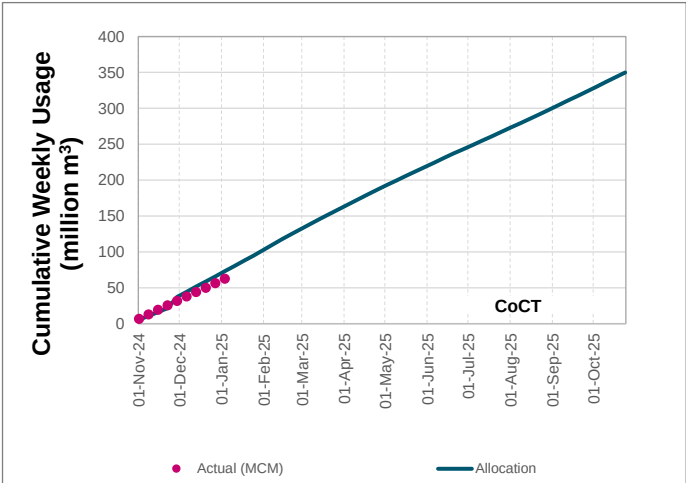
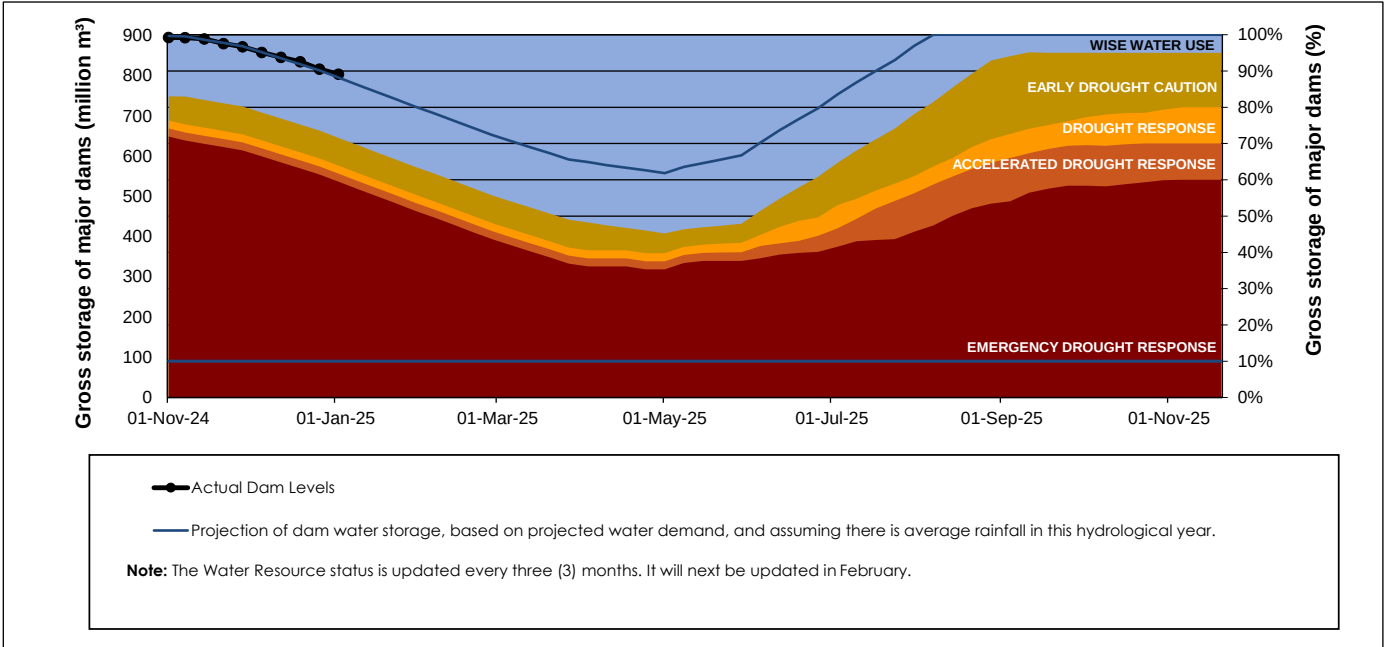
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



Projected WCWSS Dam Storage Levels



Water Stored in Minor Dams

Overall Percentage Full 59.1

Weekly Change -2.79

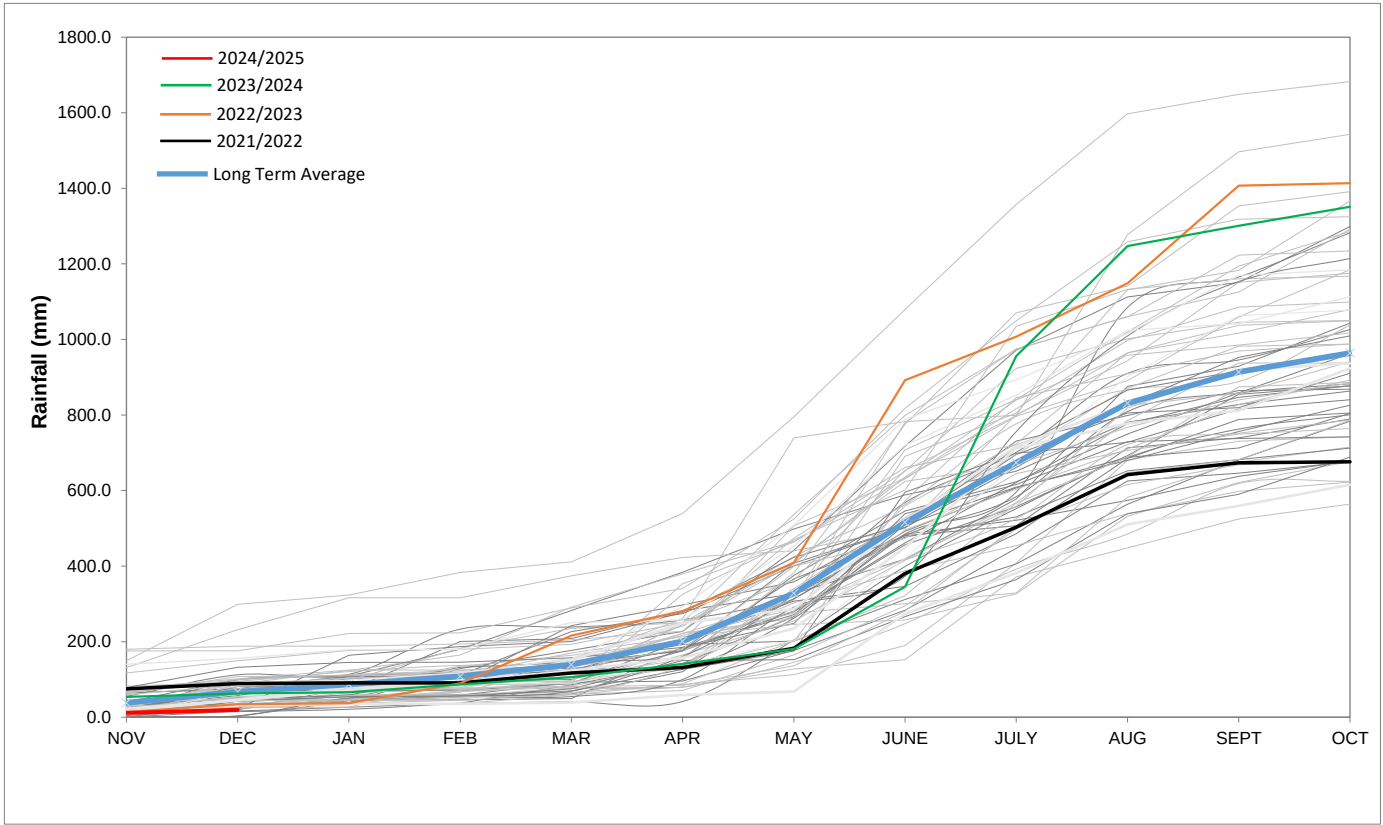
MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	06 January 2025	Previous week	2024	2023	2022	2021
ALEXANDRA (Table Mountain)	126	49.0	51.5	51.6	54.1	91.6	57.7
DE VILLIERS (Table Mountain)	243	90.2	89.9	97.7	80.7	60.6	64.1
HELY-HUTCHINSON (Table Mount)	925	64.7	72.8	49.5	33.9	43.0	42.6
KLEINPLAATS (Simon's Town)	1 368	42.4	48.2	71.1	45.5	83.2	86.2
LAND-EN-ZEEZICHT (Helderberg)	451	95.0	98.5	80.8	86.2	93.8	92.5
LEWIS GAY (Simon's Town)	182	36.0	18.3	63.3	47.0	75.4	52.6
VICTORIA (Table Mountain)	128	96.2	97.3	83.4	86.1	62.2	91.6
WOODHEAD (Table Mountain)	954	54.3	52.2	76.7	58.7	84.7	75.4
Total Stored	4 377	2586.0	2707.9	3016.7	2331.1	3207.7	3111.8
Percentages stored		59.1	61.9	68.9	53.3	73.3	71.1

Rainfall Recorded

RAINFALL (mm)	30-Dec	31-Dec	01-Jan	02-Jan	03-Jan	04-Jan	05-Jan	Jan	
								Total*	LT Average
Blackheath Upper	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.3
Brooklands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.7
Newlands	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.4
Steenbras	0.0	0.0	0.0	0.0	0.0	1.5	0.0	1.5	29.5
Table Mountain (Woodhead)	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.7
Theewaterskloof	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.9
Tygerberg	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0
Voëlvlei	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.2
Wemmershoek	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.6
Wynberg	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.2
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

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
Sep-24	99.33	98.50
Oct-24	99.37	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.