# CITY OF CAPE TOWN ISIXEKO SASEKAPA STAD KAAPSTAD

#### **WEEKLY WATER DASHBOARD**

19 May 2025

#### **Headline Statistics**

WCWSS DAM STORAGE (%)

59.0

WEEKLY DAM LEVEL CHANGE
(%)

-0.50

AVERAGE TOTAL DAILY WATER USE (MLD)

828

#### **Water Resource Status**

WATER RESOURCE STATUS	MEANING OF CURRENT STATUS					
Wise Water Use	Although the water resource status is "wise water use", 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 May.					

#### **Water Production from Different Sources**

MAJOR DAMS (MLD)

823

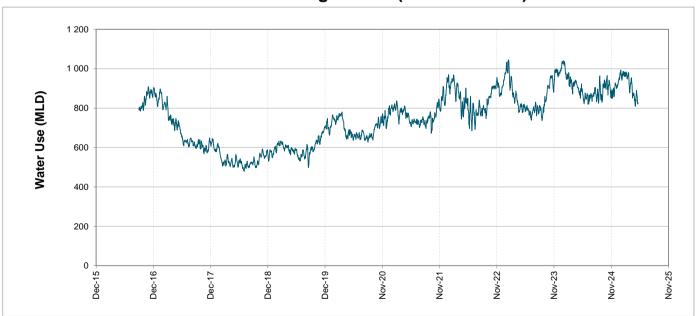
MINOR DAMS (MLD)

2

GROUND WATER AND SPRINGS (MLD)

3

## **Overal Water Usage Trend (2010 - Present)**



WCWSS means Western Cape Water Supply System

MLD means million litres per day

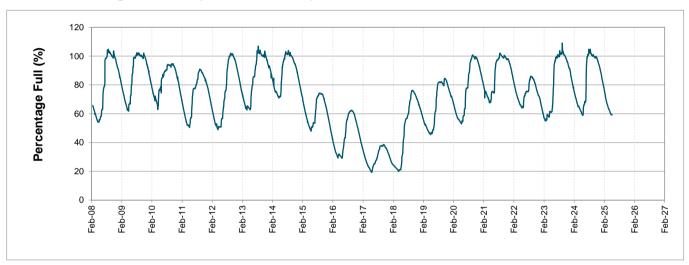
More information on Water Saving and Restrictions is available on the City of Cape Town's 'ThinkWater' website

## Water Stored in Major Dams (WCWSS)

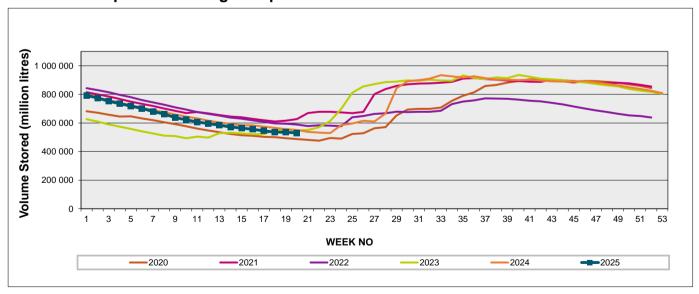
Overall Percentage Full 59.0% Weekly Change -0.5%

	STORAGE						
MAJOR DAMS (WCWSS)	CAPACITY	%	%	%	%	%	%
	MI	19 May 2025	Previous week	2024	2023	2022	2021
BERG RIVER	130 010	61.7	60.5	70.7	86.8	67.8	76.4
STEENBRAS LOWER	33 517	39.7	41.9	55.7	53.5	61.6	57.5
STEENBRAS UPPER	31 767	90.0	90.4	80.5	94.9	83.7	54.3
THEEWATERSKLOOF	480 188	59.2	59.9	58.8	58.7	67.0	75.4
VOËLVLEI	164 095	57.7	58.3	50.4	39.4	57.2	58.5
WEMMERSHOEK	58 644	50.1	50.4	63.8	71.5	50.8	58.7
TOTAL STORED	898 221	530 347	534 419	538 779	549 578	580 723	628 185
% STORAGE		59.0%	59.5%	60.0%	61.2%	64.7%	69.9%

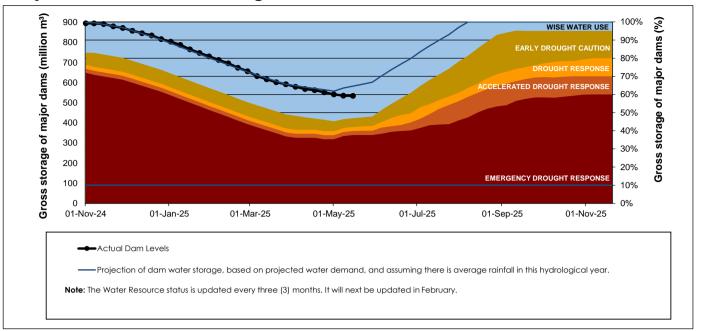
### WCWSS Storage Record (2008 - Present)

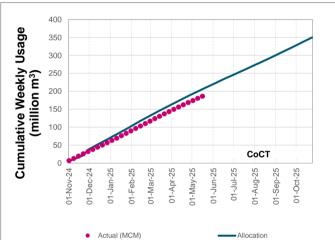


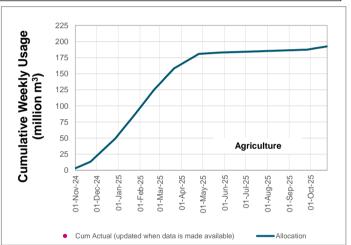
## **WCWSS Comparative Storage Graph**



### **Projected WCWSS Dam Storage Levels**







#### **Water Stored in Minor Dams**

Overall Percentage Full 31.1 Weekly Change -0.07

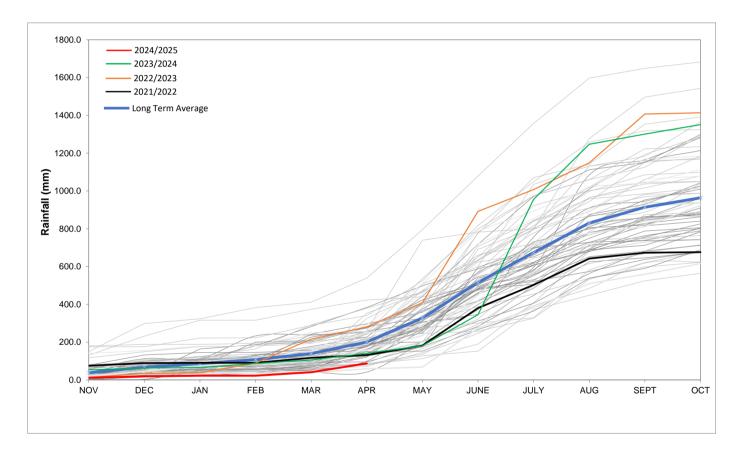
	STORAGE							
MINOR DAMS	CAPACITY %		%	%	%	%	%	
	MI	19 May 2025	Previous week	2024	2023	2022	2021	
ALEXANDRA (Table Mountain)	126	36.4	34.5	35.2	87.5	54.3	0.0	
DE VILLIERS (Table Mountain)	243	42.6	39.4	83.1	99.7	69.2	53.5	
HELY-HUTCHINSON (Table Mount	925	12.0	11.0	0.0	85.2	27.9	0.0	
KLEINPLAATS (Simon's Town)	1 368	5.9	7.9	40.1	9.2	43.6	44.9	
LAND-EN-ZEEZICHT (Helderberg)	451	72.1	72.0	100.0	83.2	74.4	67.5	
LEWIS GAY (Simon's Town)	182	97.7	76.4	29.3	83.0	0.0	53.2	
VICTORIA (Table Mountain)	128	29.7	58.5	73.7	100.4	50.6	0.0	
WOODHEAD (Table Mountain)	954	49.9	49.5	37.4	70.5	61.3	69.1	
Total Stored	4 377	1360.2	1363.3	1744.2	2601.6	2068.7	1781.9	
Percentages stored		31.1	31.1	39.8	59.4	47.3	40.7	

### **Rainfall Recorded**

RAINFALL (mm)	12-May	13-May	14-May	15-May	16-May	17-May	18-May	May	
								Total*	LT Average
Blackheath Upper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8	55.7
Brooklands								31.0	107.1
Newlands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.5	210.0
Steenbras								49.0	116.9
Table Mountain (Woodhead)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.5	188.7
Theewaterskloof								29.3	48.5
Tygerberg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.8	60.0
Voëlvlei								22.5	69.2
Wemmershoek	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.8	120.1
Wynberg								23.7	142.8
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	99.00
Oct-22	99.47	99.00
Nov-22	99.45	99.00
Dec-22	99.36	99.00
Jan-23	99.36	99.00
Feb-23	99.35	99.00
Mar-23	99.29	99.00
Apr-23	99.24	99.00
May-23	99.24	99.00
Jun-23	99.18	99.00
Jul-23	99.19	99.00
Aug-23	99.14	99.00
Sep-23	99.10	99.00
Oct-23	99.10	99.00
Nov-23	99.04	99.00
Dec-23	99.15	99.00
Jan-24	99.16	99.00
Feb-24	99.12	99.00
Mar-24	99.16	99.00
Apr-24	99.20	99.00
May-24	99.21	99.00
Jun-24	99.26	99.00
Jul-24	99.27	99.00
Aug-24	99.31	99.00
Sep-24	99.33	99.00
Oct-24	99.37	99.00
Nov-24	99.42	99.00
Dec-24	99.42	99.00
Jan-25	99.48	99.00
Feb-25	99.57	99.00
Mar-25	99.61	99.00

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 99%. (Overall compliance percentages of continuous sampling and analysis are released on a monthly basis.