# CITY OF CAPE TOWN ISIXEKO SASEKAPA STAD KAAPSTAD

#### **WEEKLY WATER DASHBOARD**

03 June 2025

#### **Headline Statistics**

WCWSS DAM STORAGE (%)

60.5

WEEKLY DAM LEVEL CHANGE
(%)

1.20

AVERAGE TOTAL DAILY WATER USE (MLD)

**767** 

#### **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 August.					

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

MAJOR DAMS (MLD)

744

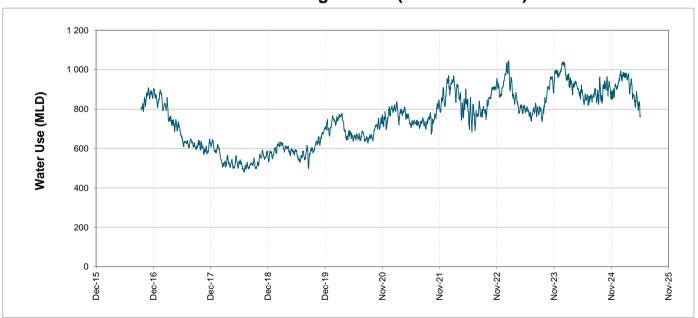
MINOR DAMS (MLD)

**17** 

GROUND WATER AND SPRINGS (MLD)

6

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



WCWSS means Western Cape Water Supply System

MLD means million litres per day

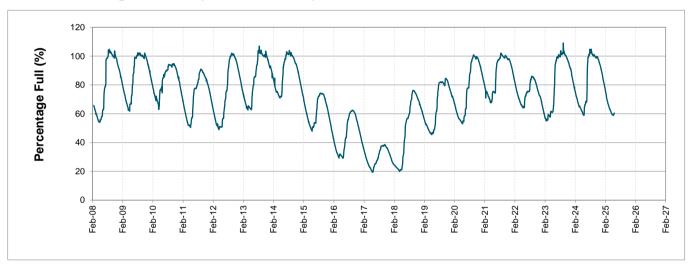
More information on Water Saving and Restrictions is available on the City of Cape Town's 'ThinkWater' website

## Water Stored in Major Dams (WCWSS)

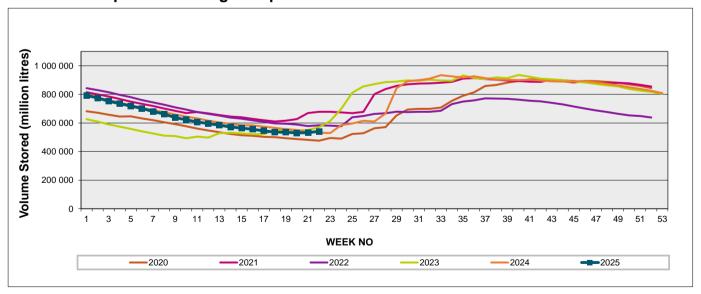
Overall Percentage Full 60.5% Weekly Change 1.2%

	STORAGE							
MAJOR DAMS (WCWSS)	CAPACITY	%	%	%	%	%	%	
	MI	03 June 2025	Previous week	2024	2023	2022	2021	
BERG RIVER	130 010	68.2	63.2	70.4	97.9	70.0	86.4	
STEENBRAS LOWER	33 517	41.8	39.5	54.1	76.3	61.6	62.0	
STEENBRAS UPPER	31 767	89.4	90.9	79.7	99.1	82.5	55.6	
THEEWATERSKLOOF	480 188	59.4	59.1	57.9	63.8	67.4	81.1	
VOËLVLEI	164 095	58.3	58.2	48.6	42.2	56.4	61.8	
WEMMERSHOEK	58 644	53.5	50.0	61.8	78.1	49.7	62.7	
TOTAL STORED	898 221	543 211	532 721	529 068	605 526	583 326	678 558	
% STORAGE		60.5%	59.3%	58.9%	67.4%	64.9%	75.5%	

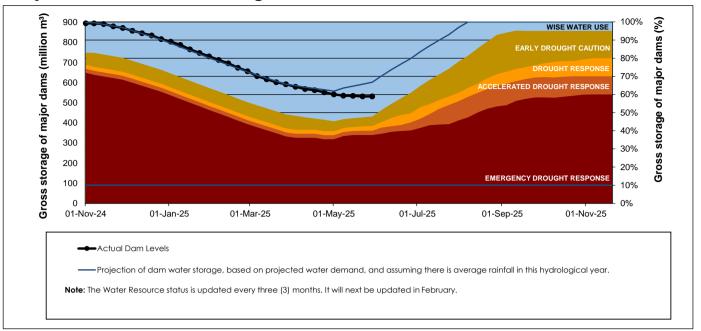
### WCWSS Storage Record (2008 - Present)

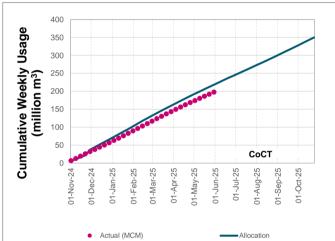


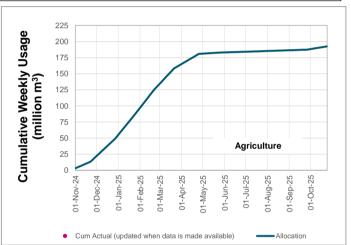
## **WCWSS Comparative Storage Graph**



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







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

Overall Percentage Full 37.7 Weekly Change 2.87

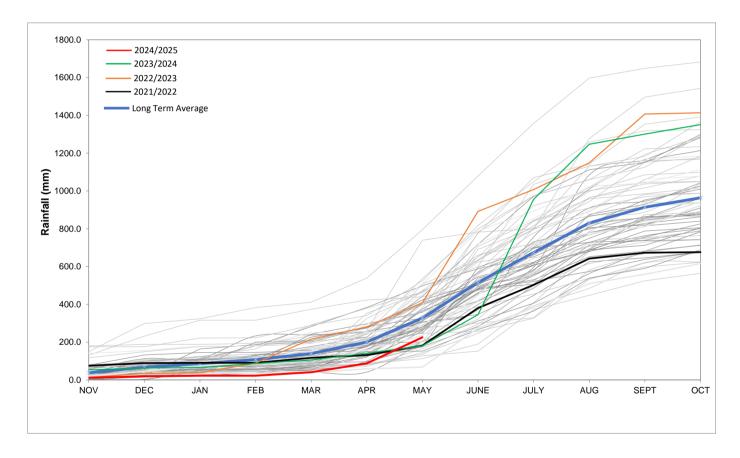
	STORAGE							
MINOR DAMS	CAPACITY %		%	%	%	%	%	
	MI	03 June 2025	Previous week	2024	2023	2022	2021	
ALEXANDRA (Table Mountain)	126	23.6	28.2	34.7	98.3	60.4	11.1	
DE VILLIERS (Table Mountain)	243	83.7	70.8	85.3	101.2	77.4	63.6	
HELY-HUTCHINSON (Table Mount	925	18.3	22.2	0.0	101.0	59.5	49.1	
KLEINPLAATS (Simon's Town)	1 368	5.1	5.1	40.8	25.4	40.6	46.1	
LAND-EN-ZEEZICHT (Helderberg)	451	74.8	74.4	100.0	89.7	73.9	69.0	
LEWIS GAY (Simon's Town)	182	90.9	96.5	28.1	100.9	5.7	62.6	
VICTORIA (Table Mountain)	128	0.0	0.0	74.6	103.4	68.5	20.6	
WOODHEAD (Table Mountain)	954	70.5	55.3	37.7	100.9	67.2	60.0	
Total Stored	4 377	1648.3	1522.5	1760.3	3331.7	2435.6	2254.1	
Percentages stored		37.7	34.8	40.2	76.1	55.6	51.5	

### **Rainfall Recorded**

RAINFALL (mm)	27-May	28-May	29-May	30-May	31-May	01-Jun	02-Jun	Jun	
	21-IVIAY							Total*	LT Average
Blackheath Upper	0.0	10.0	8.0	0.0	0.0	0.0	0.0	0.0	73.3
Brooklands	2.0	12.0					10.0	10.0	138.7
Newlands	0.0	35.0	15.0	5.0	0.0	0.0	4.0	4.0	291.0
Steenbras		46.0	8.0				1.5	1.5	156.0
Table Mountain (Woodhead)	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	240.5
Theewaterskloof			4.0					0.0	72.3
Tygerberg	0.0	4.5	4.4	0.0	0.0	0.0	0.0	0.0	93.8
Voëlvlei		14.0	5.0					0.0	115.6
Wemmershoek	0.0	34.4	16.3	0.0	0.0	0.0	0.4	0.4	189.6
Wynberg		41.0	12.0				0.7	0.7	175.2
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	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.