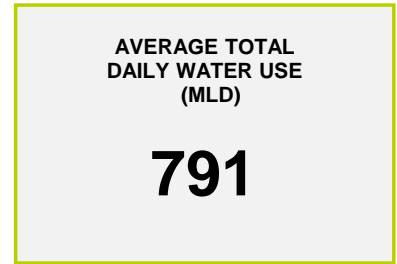
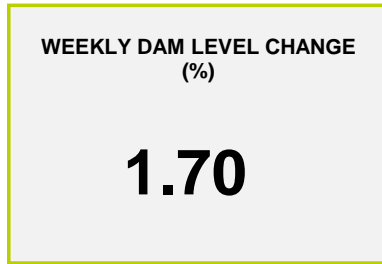
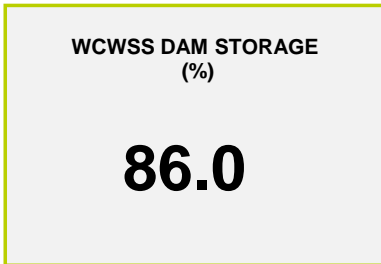
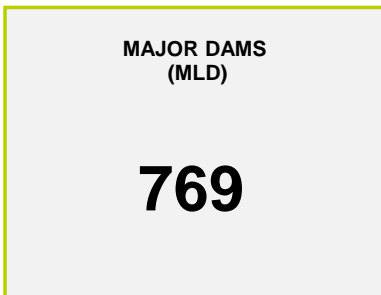




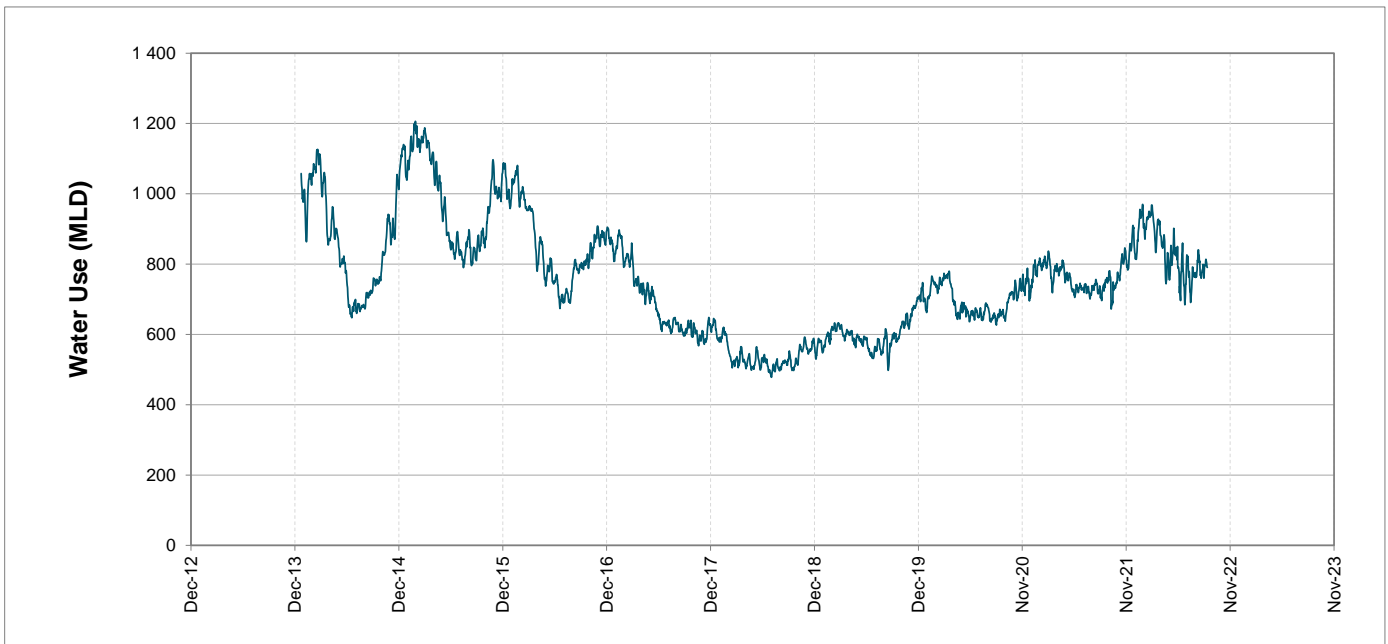
## Headline Statistics



## Water Production from Different Sources



## 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

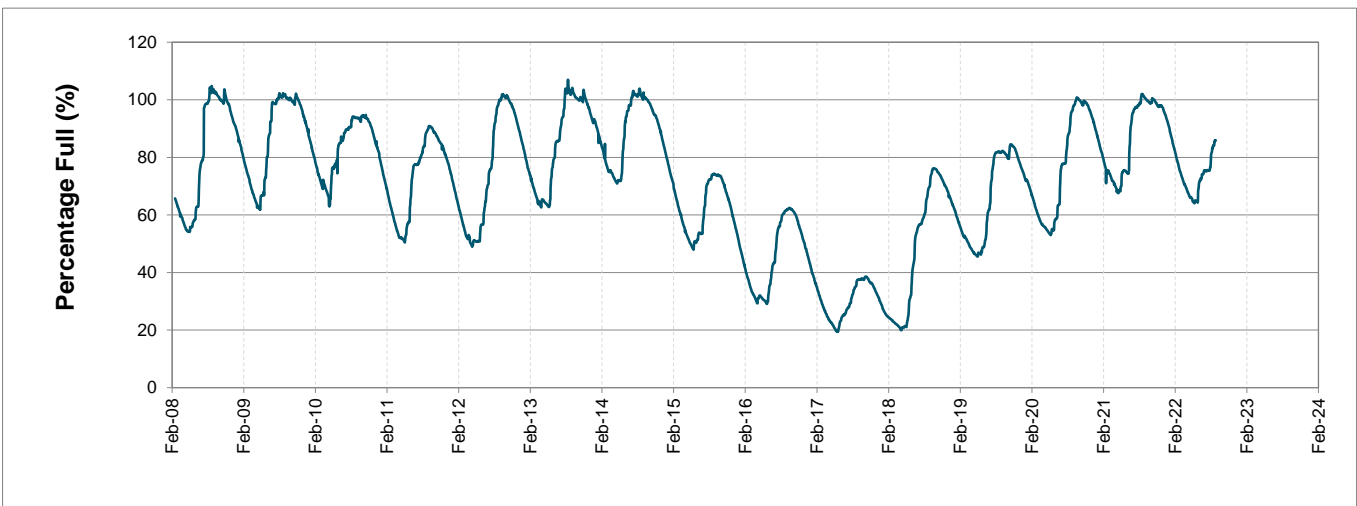
# Water Stored in Major Dams (WCWSS)

Overall Percentage Full **86.0%**

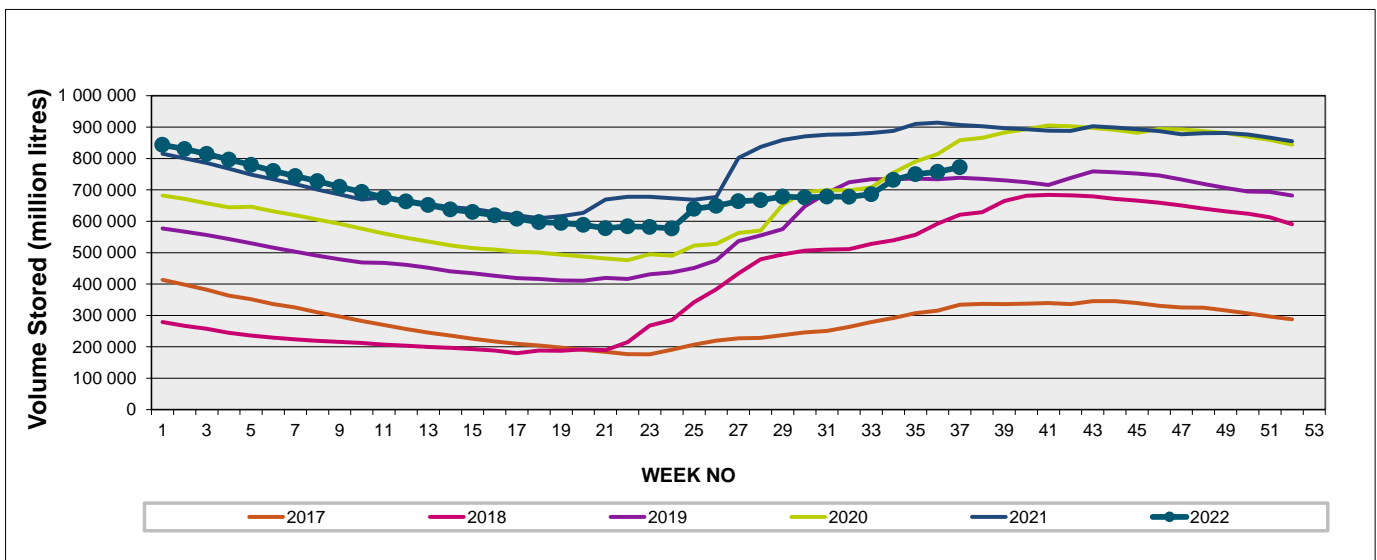
Weekly Change **1.7%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	12 September 2022	Previous week	2021	2020	2019	2018
BERG RIVER	130 010	100.2	100.9	100.2	100.1	98.7	98.1
STEENBRAS LOWER	33 517	94.4	93.9	100.7	99.2	99.3	89.4
STEENBRAS UPPER	31 767	95.5	94.6	96.4	99.0	85.9	97.4
THEEWATERSKLOOF	480 188	85.7	83.4	101.9	95.6	72.2	51.8
VOËLVLEI	164 095	72.0	70.3	100.7	93.9	88.0	81.6
WEMMERSHOEK	58 644	85.8	83.7	100.0	94.6	90.2	90.0
<b>TOTAL STORED</b>	<b>898 221</b>	<b>772 239</b>	<b>757 611</b>	<b>907 921</b>	<b>863 534</b>	<b>732 630</b>	<b>623 576</b>
<b>% STORAGE</b>		<b>86.0%</b>	<b>84.3%</b>	<b>101.1%</b>	<b>96.1%</b>	<b>81.6%</b>	<b>69.4%</b>

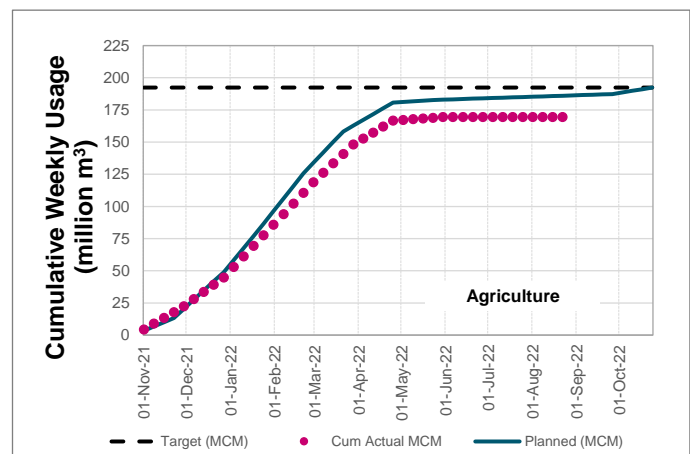
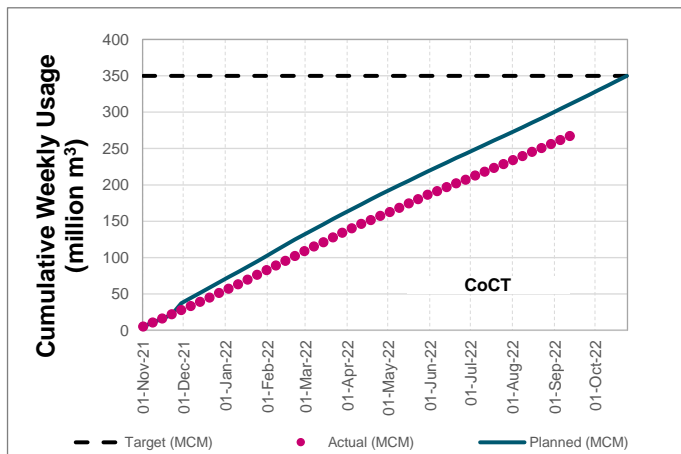
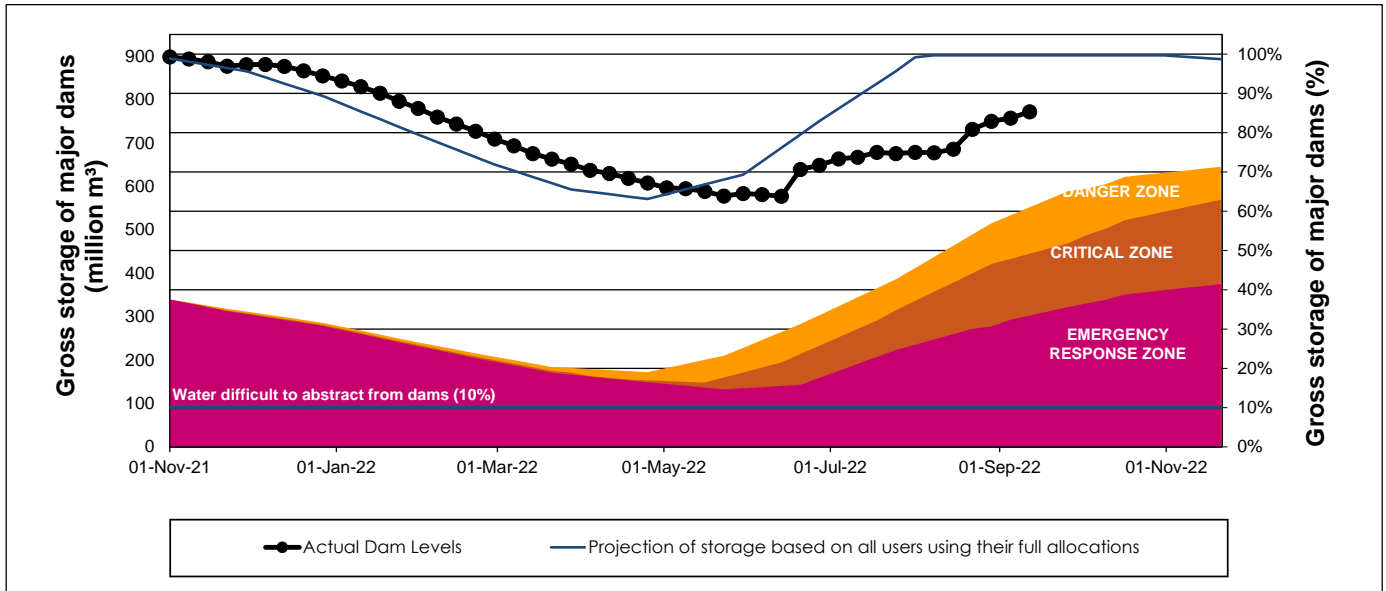
## WCWSS Storage Record (2008 - Present)



## WCWSS Comparative Storage Graph



# WCWSS Dam Storage and Water Use Tracking



## Water Stored in Minor Dams

Overall Percentage Full **85.5**

Weekly Change **-0.22**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	12 September 2022	Previous week	2021	2020	2019	2018
ALEXANDRA (Table Mountain)	126	98.0	98.7	71.9	98.7	52.1	98.3
DE VILLIERS (Table Mountain)	243	97.9	98.4	100.0	100.0	99.8	100.3
HELY-HUTCHINSON (Table Mount)	925	99.7	99.0	99.5	100.0	99.3	100.3
KLEINPLAATS (Simon's Town)	1 368	75.9	75.5	100.0	96.9	82.8	98.7
LAND-EN-ZEEZICHT (Helderberg)	451	86.8	85.7	100.0	91.5	83.2	100.0
LEWIS GAY (Simon's Town)	182	38.3	41.3	100.7	98.7	81.0	91.1
VICTORIA (Table Mountain)	128	102.3	100.4	99.3	100.0	98.9	101.2
WOODHEAD (Table Mountain)	954	89.9	92.1	94.4	96.3	77.8	73.8
<b>Total Stored</b>	<b>4 377</b>	<b>3742.0</b>	<b>3751.5</b>	<b>4231.0</b>	<b>4206.2</b>	<b>3705.8</b>	<b>4047.3</b>
<b>Percentages stored</b>		<b>85.5</b>	<b>85.7</b>	<b>96.7</b>	<b>96.1</b>	<b>84.7</b>	<b>92.5</b>

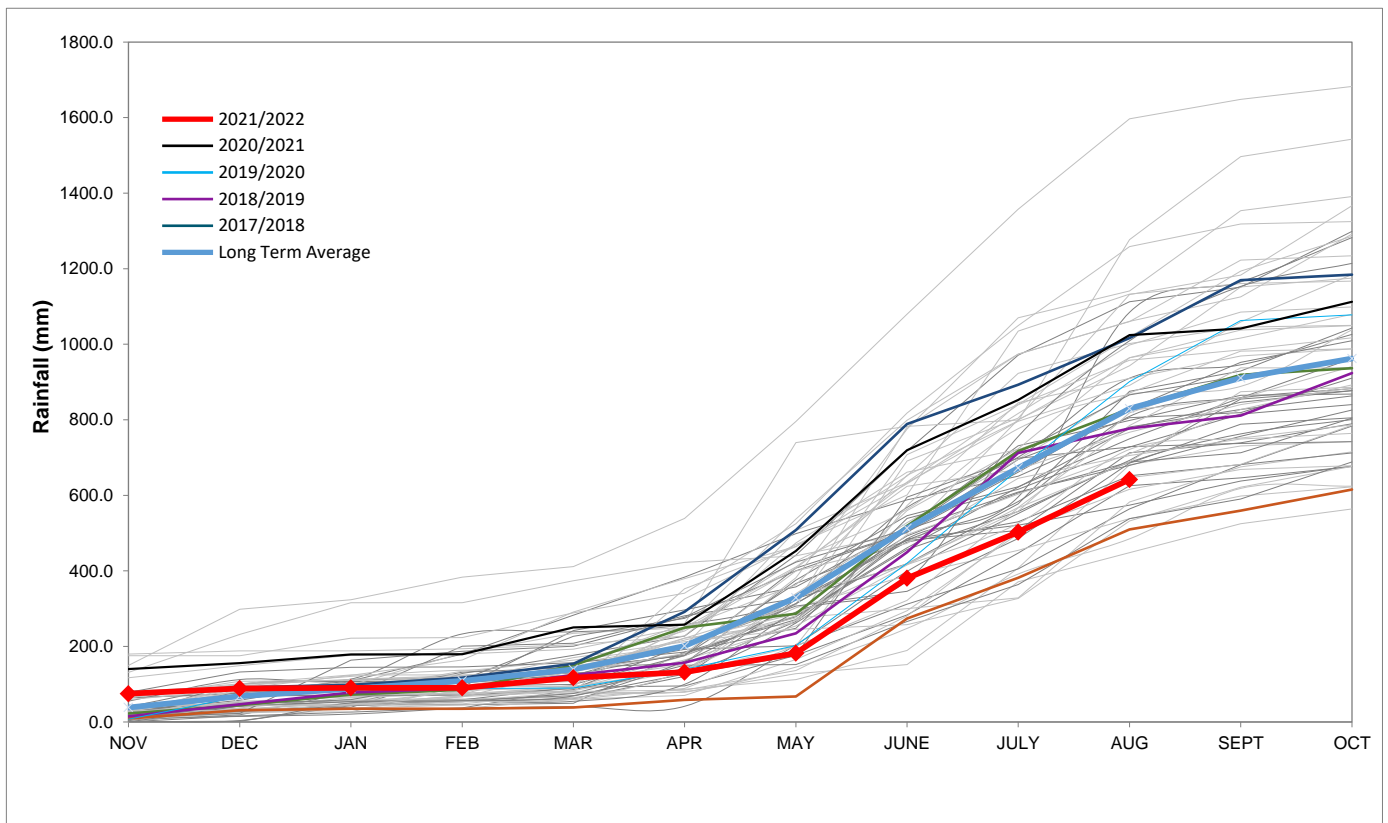
# Rainfall Recorded

RAINFALL (mm)	05-Sep	06-Sep	07-Sep	08-Sep	09-Sep	10-Sep	11-Sep	Sep	
								Total*	LT Average
Blackheath Upper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	43.5
Brooklands	0.0	0.0	0.0	0.0	0.0	3.0	0.0	15.0	85.7
Newlands	5.0	0.0	0.0	0.0	0.0	4.0	0.0	42.0	168.3
Steenbras	1.4	0.0	0.0	0.0	0.0	11.0	0.0	27.2	83.6
Table Mountain (Woodhead)	28.0	1.5	0.0	0.0	0.0	0.0	7.0	39.0	147.2
Theewaterskloof	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.1	41.1
Tygerberg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	47.0
Voëlvlei	2.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	45.1
Wemmershoek	0.4	0.0	0.0	0.0	0.0	0.0	0.0	25.8	90.3
Wynberg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.6	97.8

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 (%)
May-21	98.98	98
Jun-21	99.11	98
Jul-21	99.10	98
Aug-21	99.12	98
Sep-21	99.09	98
Oct-21	99.11	98
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	98.50

#### Notes:

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