



Headline Statistics

WCSS DAM STORAGE
(%)

76.3

WEEKLY DAM LEVEL CHANGE
(%)

-1.70

AVERAGE TOTAL
DAILY WATER USE
(MLD)

824

Water Production from Different Sources

MAJOR DAMS
(MLD)

815

MINOR DAMS
(MLD)

3

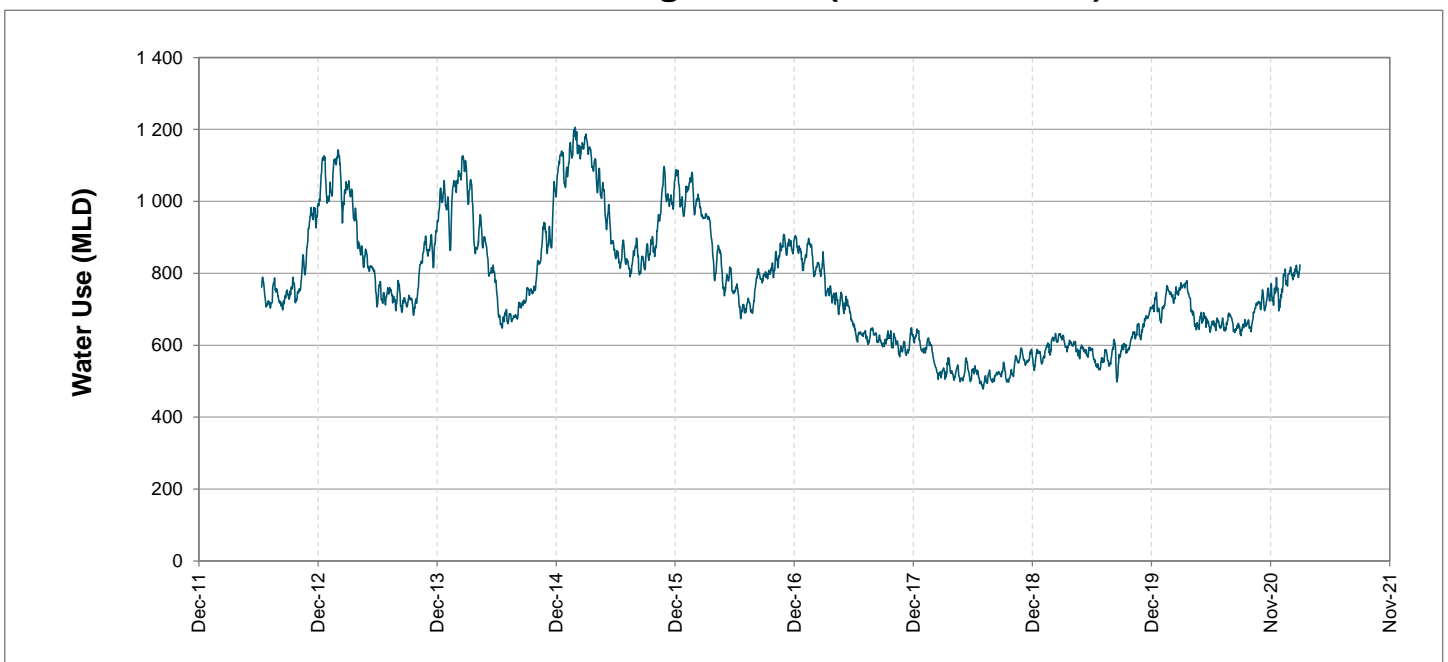
GROUND WATER
AND SPRINGS
(MLD)

6

DESALINATION PLANTS
(MLD)

0

Overall Water Usage Trend (2010 - Present)



WCSS 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

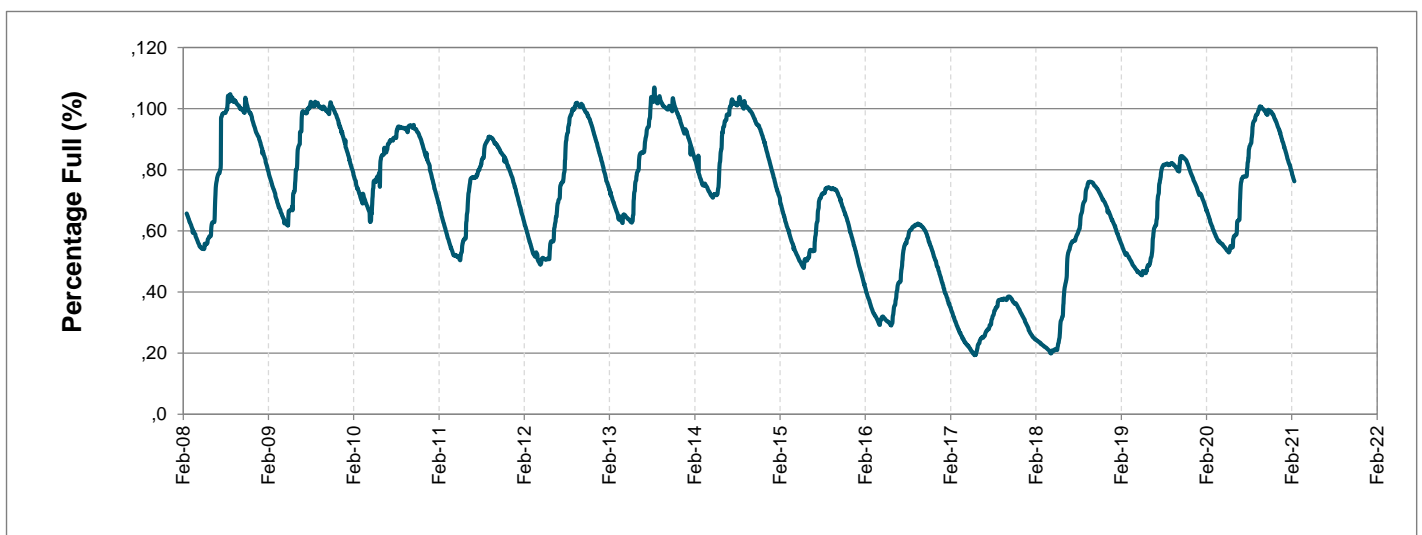
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **76.3%**

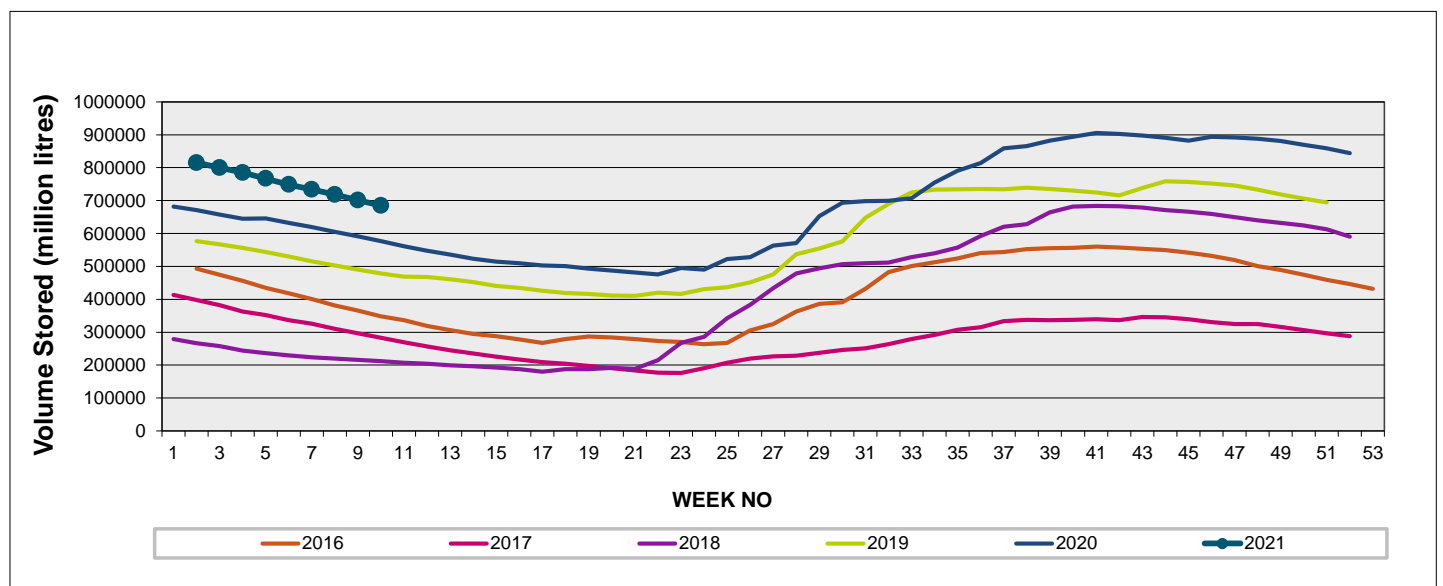
Weekly Change **-1.7%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	01 March 2021	Previous week	2020	2019	2018	2017
BERG RIVER	130 010	76.1	78.0	76.2	75.0	51.6	41.3
STEENBRAS LOWER	33 517	69.9	72.8	69.0	52.5	36.6	37.7
STEENBRAS UPPER	31 767	51.9	52.3	98.3	70.0	93.1	56.6
THEEWATERSKLOOF	480 188	80.0	81.9	59.3	41.6	11.0	27.6
VOËLVLEI	164 095	71.4	72.7	62.9	66.8	15.8	32.5
WEMMERSHOEK	58 644	76.4	78.5	63.3	62.2	45.3	36.1
TOTAL STORED	898 221	685 087	701 023	578 553	483 275	214 164	291 181
% STORAGE		76.3%	78.0%	64.4%	53.8%	23.8%	32.4%

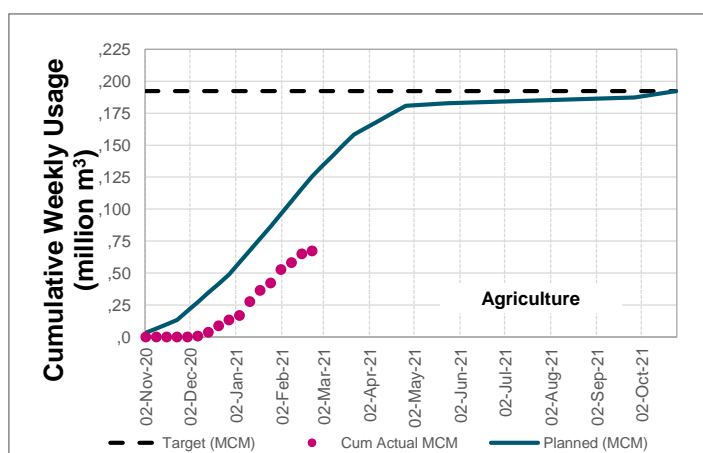
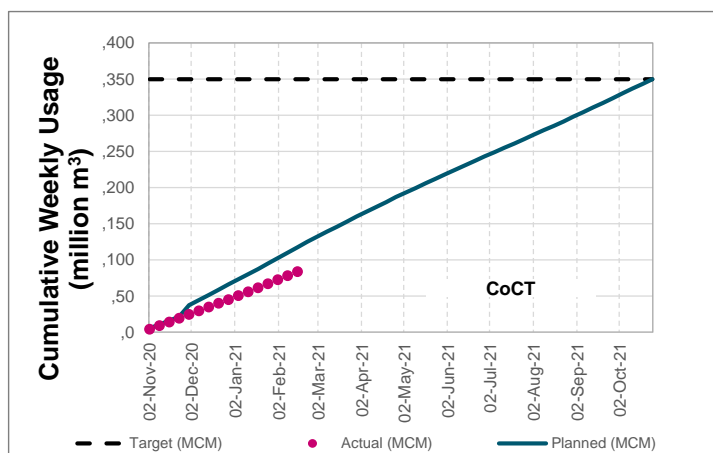
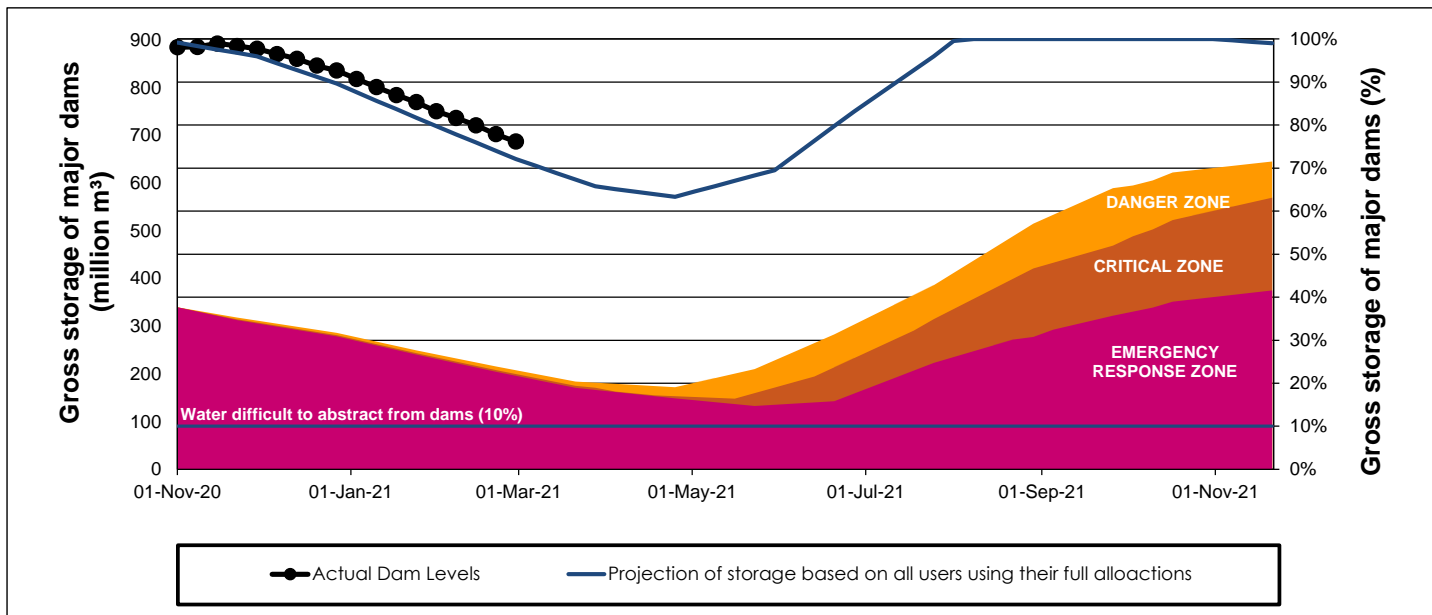
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



WCWSS Dam Storage and Water Use Tracking



Water Stored in Minor Dams

Overall Percentage Full **53.6**

Weekly Change **-1.24**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	01 March 2021	Previous week	2020	2019	2018	2017
ALEXANDRA (Table Mountain)	126	47.6	61.5	34.9	35.0	35.4	31.8
DE VILLIERS (Table Mountain)	243	63.9	56.3	96.4	37.2	73.8	52.1
HELY-HUTCHINSON (Table Mountain)	925	24.3	29.7	0.0	46.1	96.1	95.3
KLEINPLAATS (Simon's Town)	1 368	62.4	66.8	49.4	57.5	45.3	49.1
LAND-EN-ZEEZICHT (Helderberg)	451	75.5	77.8	69.1	90.0	92.3	84.4
LEWIS GAY (Simon's Town)	182	67.7	61.1	2.4	0.0	93.6	52.1
VICTORIA (Table Mountain)	128	0.0	0.0	79.3	13.2	83.7	78.9
WOODHEAD (Table Mountain)	954	64.8	59.3	93.4	63.5	80.2	97.3
Total Stored	4 377	2344.9	2399.1	2247.9	2361.3	3170.3	3206.0
Percentages stored		53.6	54.8	51.4	53.9	72.4	73.2

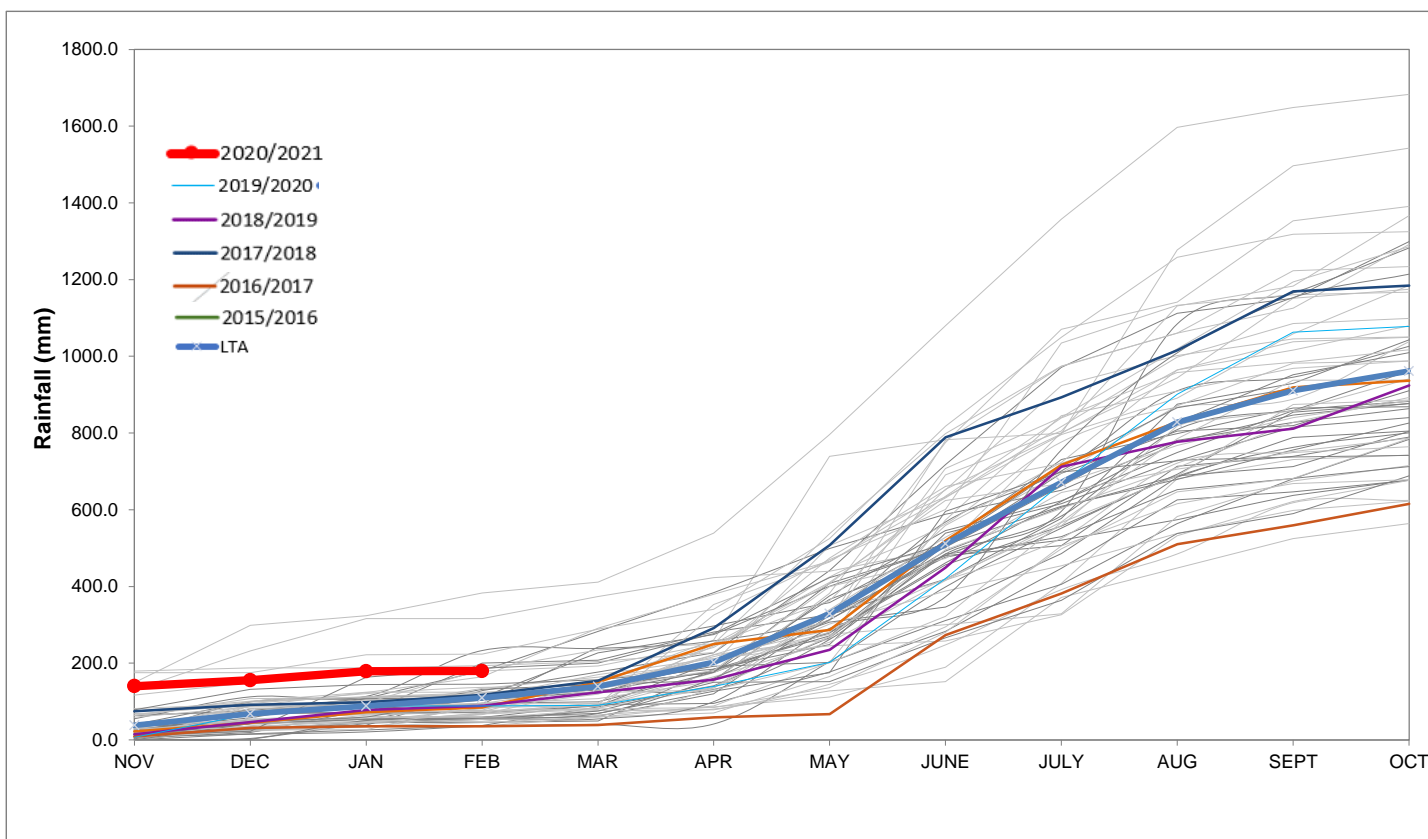
Rainfall Recorded

RAINFALL (mm)	23-Feb	24-Feb	25-Feb	26-Feb	27-Feb	28-Feb	01-Mar	Mar	
								Total*	LT Average
Blackheath Upper	0.0	0.0	0.0	0.0	0.0	0.0		0.0	18.5
Brooklands	0.0	0.0	0.0	0.0	0.0	0.0		0.0	36.3
Newlands	0.0	0.0	0.0	0.0	0.0	0.0		0.0	46.0
Steenbras	0.0	0.0	0.0	0.0	0.0	0.0		0.0	39.0
Table Mountain (Woodhead)	0.0	0.0	0.0	0.0	0.0	0.0		0.0	58.7
Theewaterskloof	0.0	0.0	0.0	0.0	0.0	0.0		0.0	26.9
Tygerberg	0.0	0.0	0.0	0.0	0.0	0.0		0.0	15.0
Voëlvlei	0.0	0.0	0.0	0.0	0.0	0.0		0.0	12.9
Wemmershoek	0.0	0.0	0.0	0.0	0.0	0.0		0.0	29.3
Wynberg	0.0	0.0	0.0	0.0	0.0	0.0		0.0	26.2

Notes: *Total/cumulative 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-19	99.14	98
Dec-19	99.09	98
Jan-20	99.07	98
Feb-20	99.08	98
Mar-20	99.17	98
Apr-20	99.16	98
May-20	99.20	98
Jun-20	99.19	98
Jul-20	99.22	98
Aug-20	99.21	98
Sep-20	99.20	98
Oct-20	99.17	98
Nov-20	99.17	98
Dec-20	99.14	98
Jan-21	99.16	98

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.)