



Headline Statistics

WCSS DAM STORAGE
(%)

74.5

WEEKLY DAM LEVEL CHANGE
(%)

-1.80

AVERAGE TOTAL
DAILY WATER USE
(MLD)

803

Water Production from Different Sources

MAJOR DAMS
(MLD)

795

MINOR DAMS
(MLD)

2

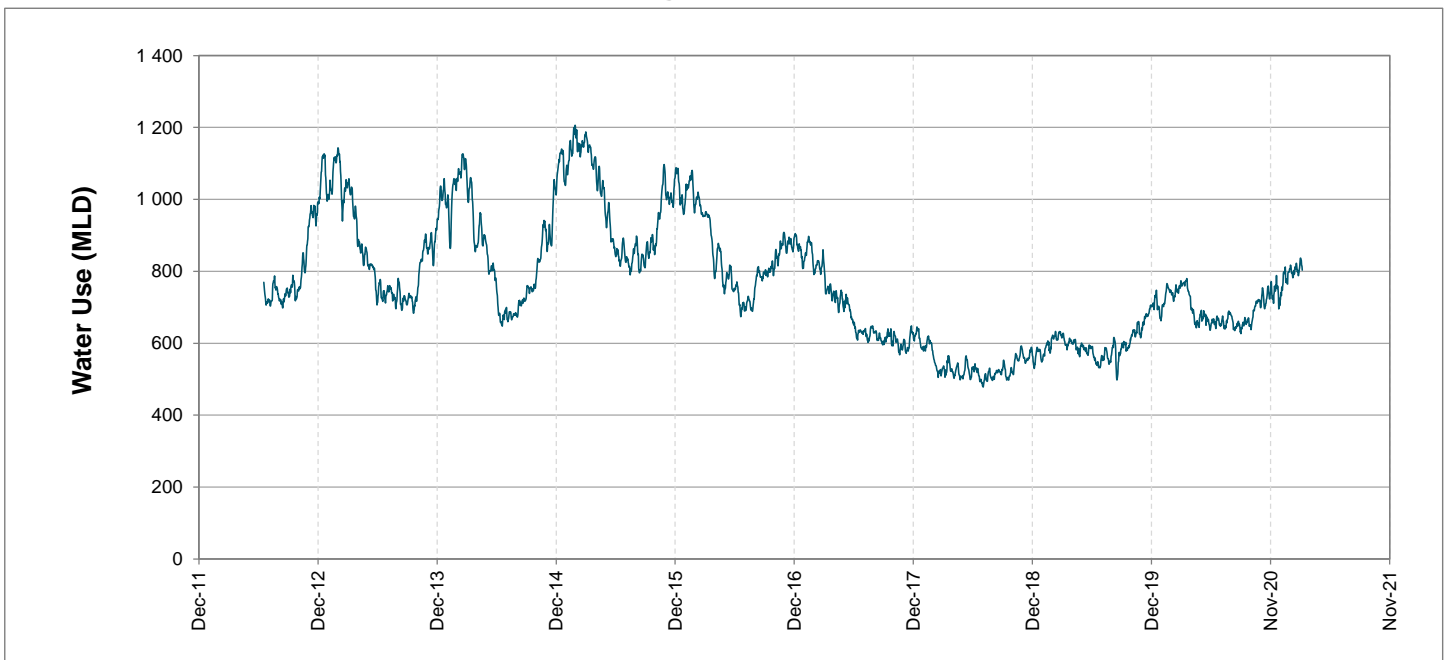
GROUND WATER
AND SPRINGS
(MLD)

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

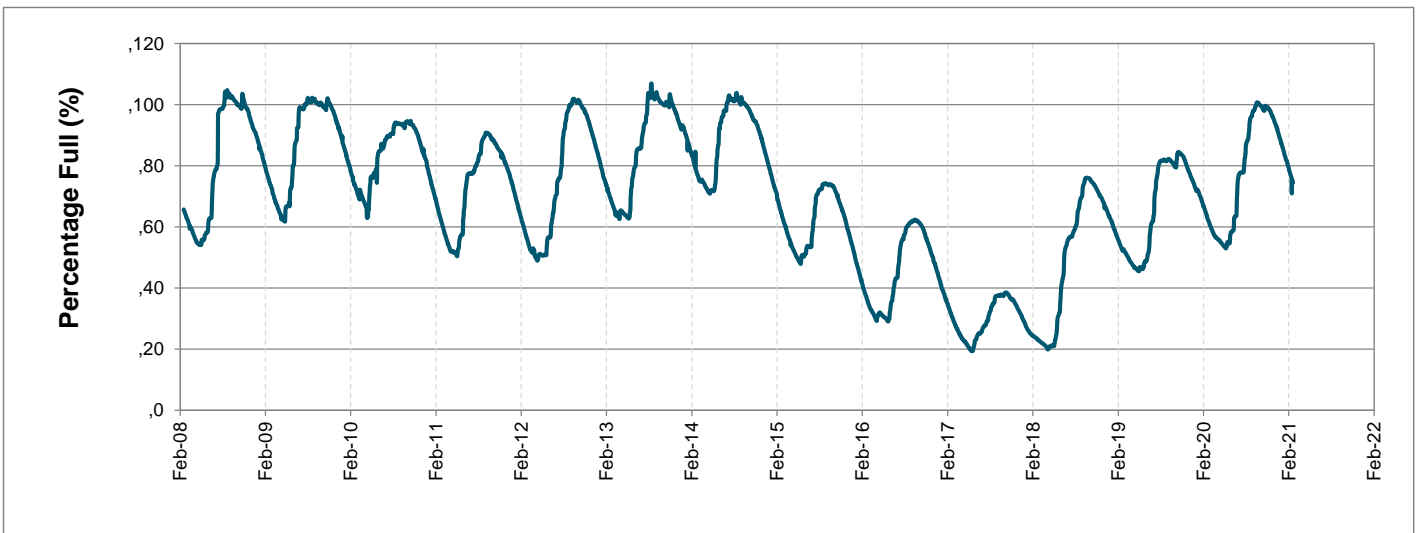
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **74.5%**

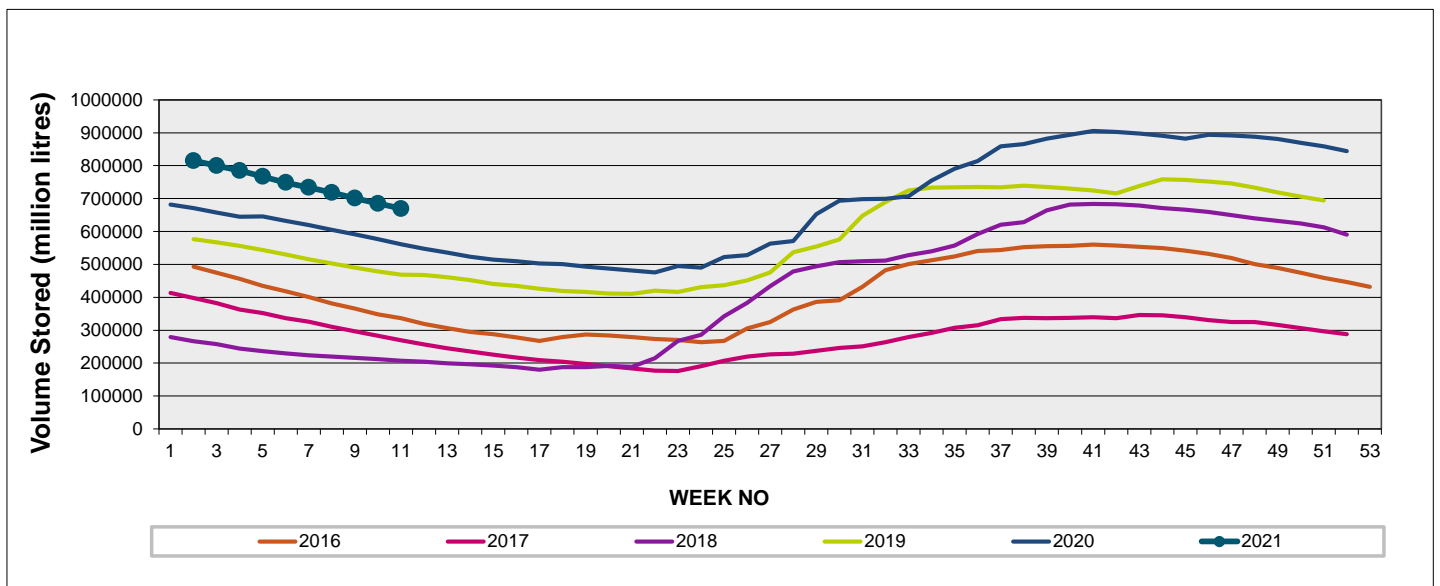
Weekly Change **-1.8%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	08 March 2021	Previous week	2020	2019	2018	2017
BERG RIVER	130 010	74.3	76.1	74.1	73.6	50.0	39.7
STEENBRAS LOWER	33 517	68.1	69.9	66.3	51.4	38.7	35.8
STEENBRAS UPPER	31 767	52.2	51.9	97.6	70.0	92.9	56.4
THEEWATERSKLOOF	480 188	78.6	80.0	57.7	40.7	10.9	26.1
VOËLVLEI	164 095	68.4	71.4	61.3	64.7	15.4	30.5
WEMMERSHOEK	58 644	74.4	76.4	61.3	60.4	44.0	36.1
TOTAL STORED	898 221	669 382	685 087	563 010	472 245	210 743	278 053
% STORAGE		74.5%	76.3%	62.7%	52.6%	23.5%	31.0%

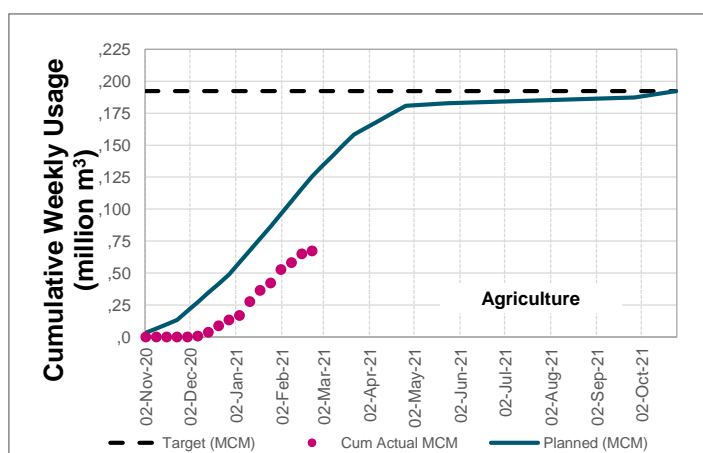
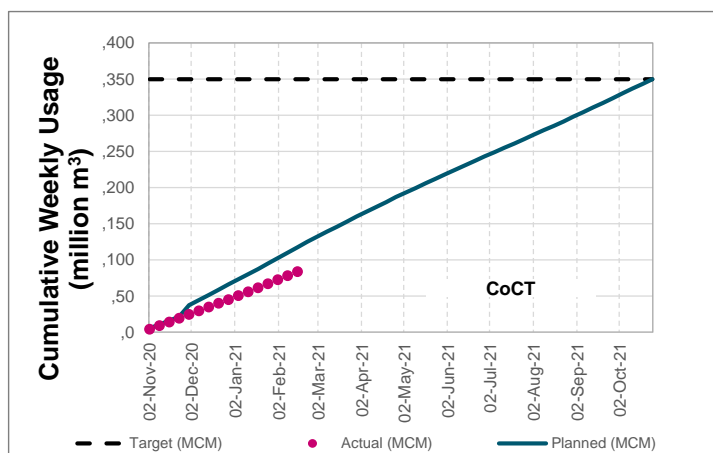
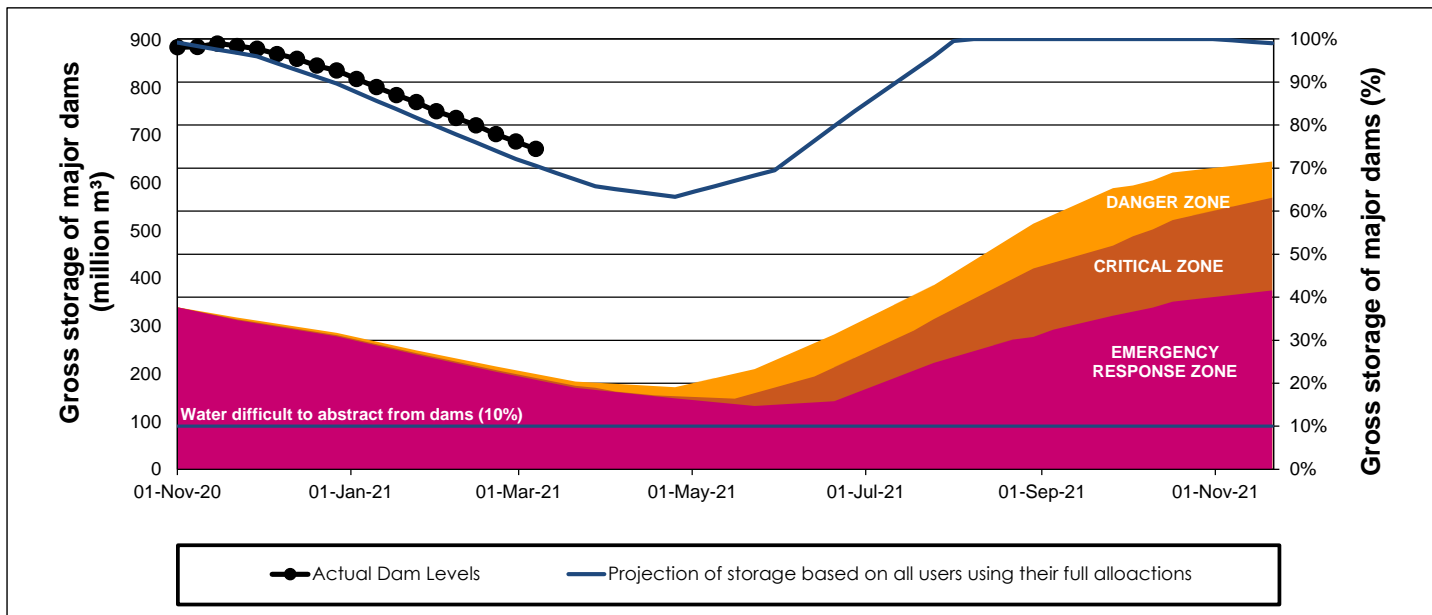
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



WCWSS Dam Storage and Water Use Tracking



Water Stored in Minor Dams

Overall Percentage Full **52.6**

Weekly Change **-0.94**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	08 March 2021	Previous week	2020	2019	2018	2017
ALEXANDRA (Table Mountain)	126	46.5	47.6	34.2	47.0	34.8	31.4
DE VILLIERS (Table Mountain)	243	63.9	63.9	96.0	43.4	66.9	51.0
HELY-HUTCHINSON (Table Mountain)	925	19.0	24.3	0.0	26.2	95.1	94.6
KLEINPLAATS (Simon's Town)	1 368	58.7	62.4	45.5	54.2	43.6	48.3
LAND-EN-ZEEZICHT (Helderberg)	451	73.6	75.5	65.6	90.5	92.5	84.3
LEWIS GAY (Simon's Town)	182	75.5	67.7	0.8	0.0	86.5	50.9
VICTORIA (Table Mountain)	128	0.0	0.0	78.6	0.0	81.0	77.6
WOODHEAD (Table Mountain)	954	70.3	64.8	88.2	63.8	71.6	96.6
Total Stored	4 377	2303.7	2344.9	2125.8	2152.6	3026.5	3175.0
Percentages stored		52.6	53.6	48.6	49.2	69.1	72.5

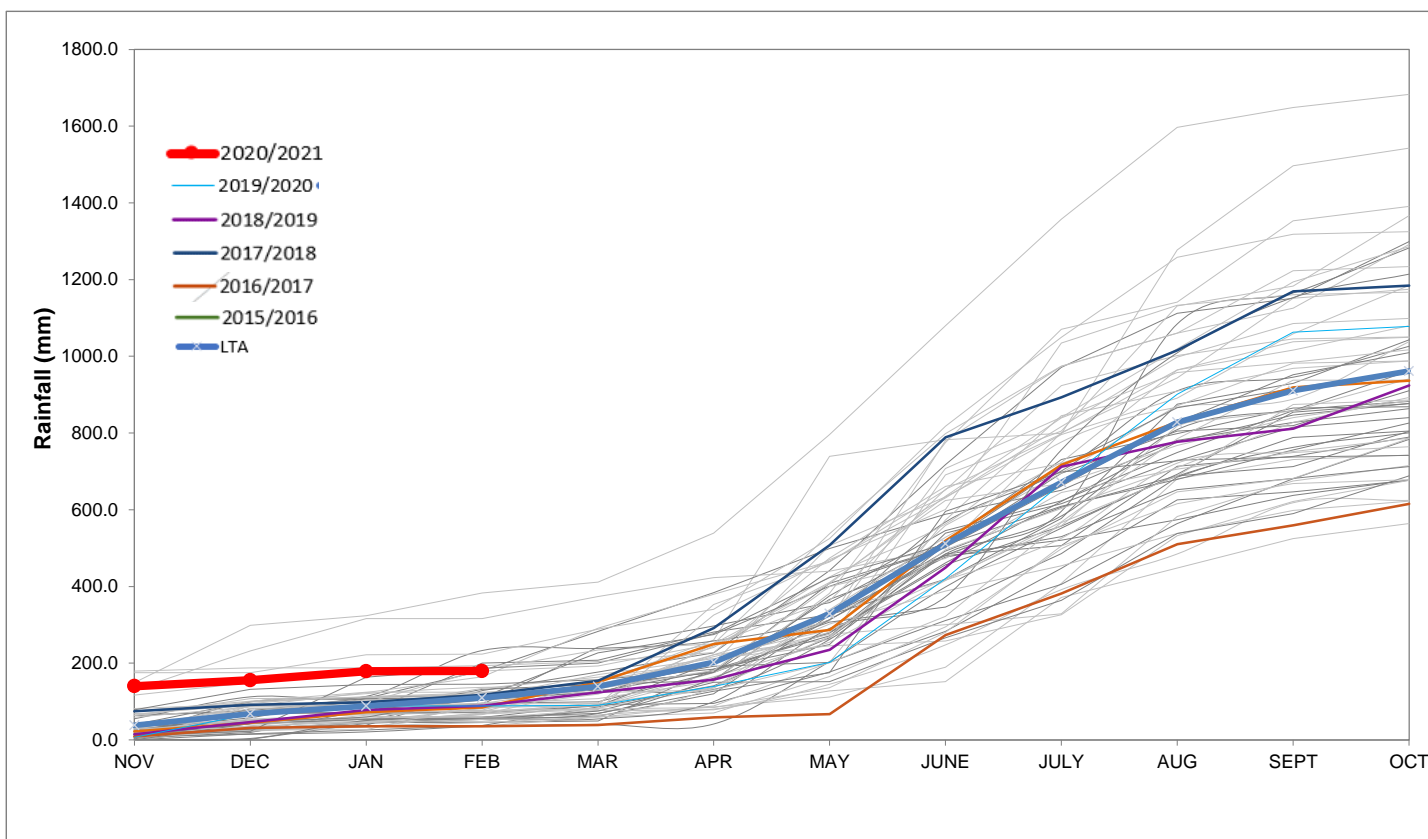
Rainfall Recorded

RAINFALL (mm)	02-Mar	03-Mar	04-Mar	05-Mar	06-Mar	07-Mar	08-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	1.0	1.0		2.0	36.3
Newlands	0.0	0.0	0.0	0.0	0.0	5.5		5.5	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	6.0			6.0	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	1.0		1.0	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.)