



Headline Statistics

WCSS DAM STORAGE
(%)

75.4

WEEKLY DAM LEVEL CHANGE
(%)

0.90

AVERAGE TOTAL
DAILY WATER USE
(MLD)

740

Water Production from Different Sources

MAJOR DAMS
(MLD)

718

MINOR DAMS
(MLD)

14

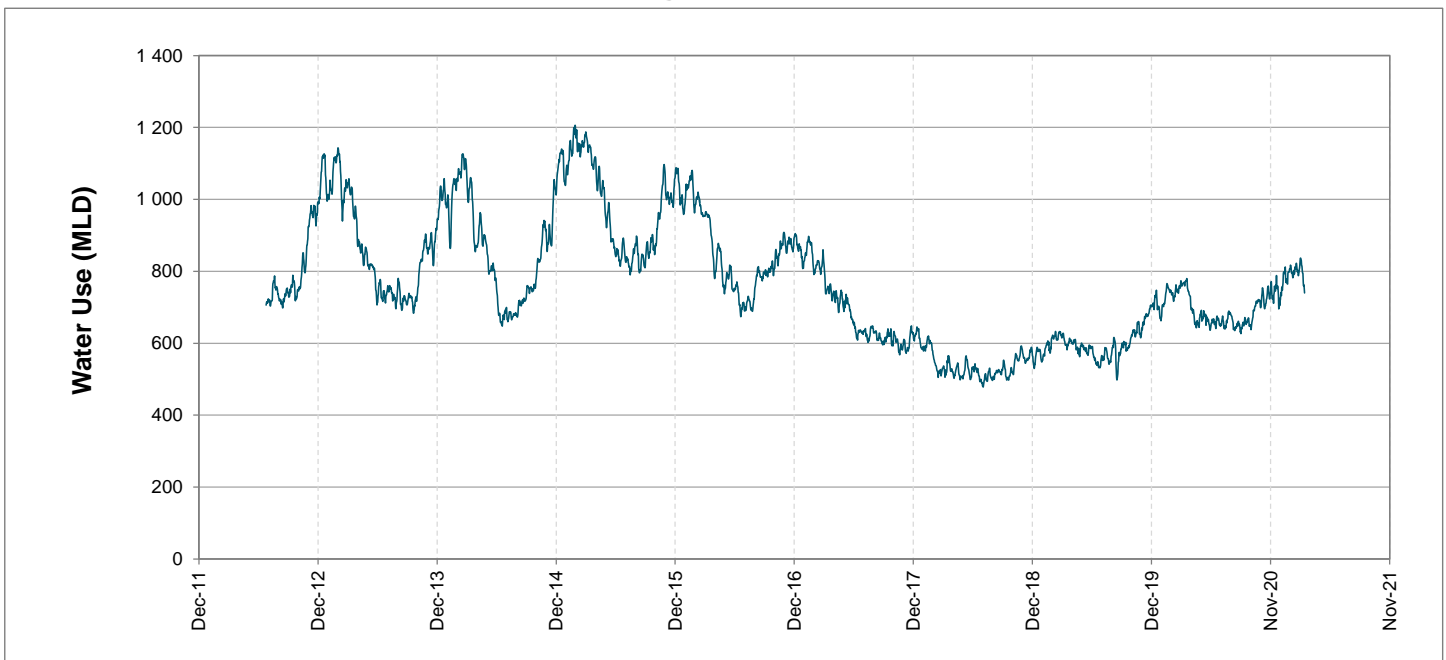
GROUND WATER
AND SPRINGS
(MLD)

8

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

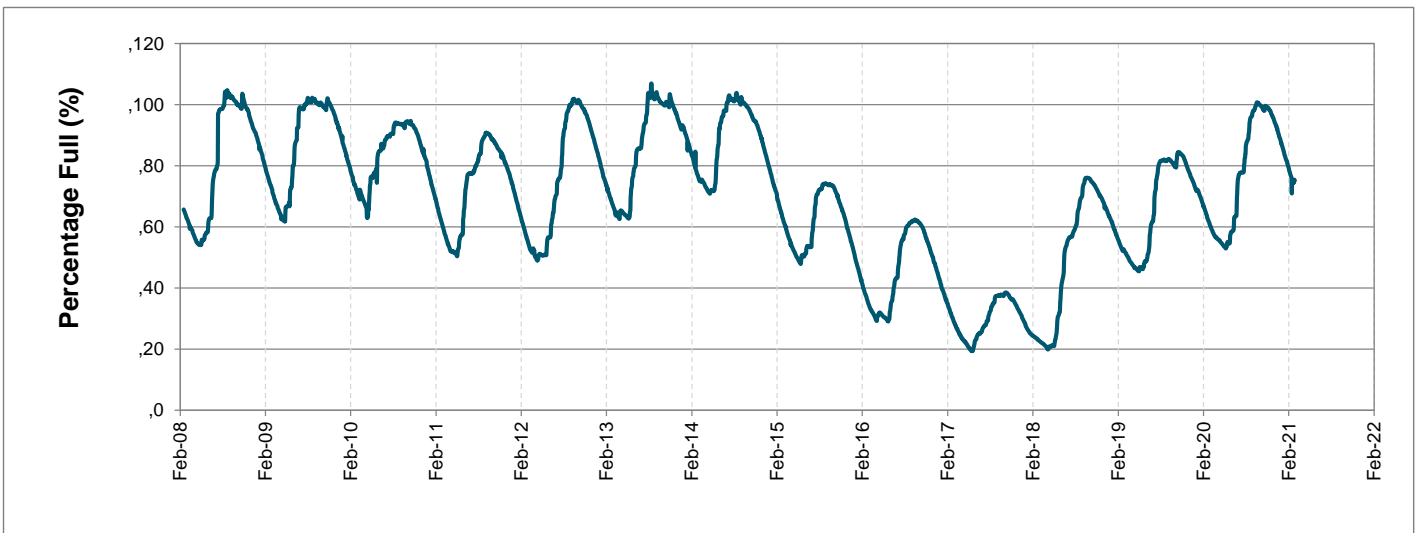
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **75.4%**

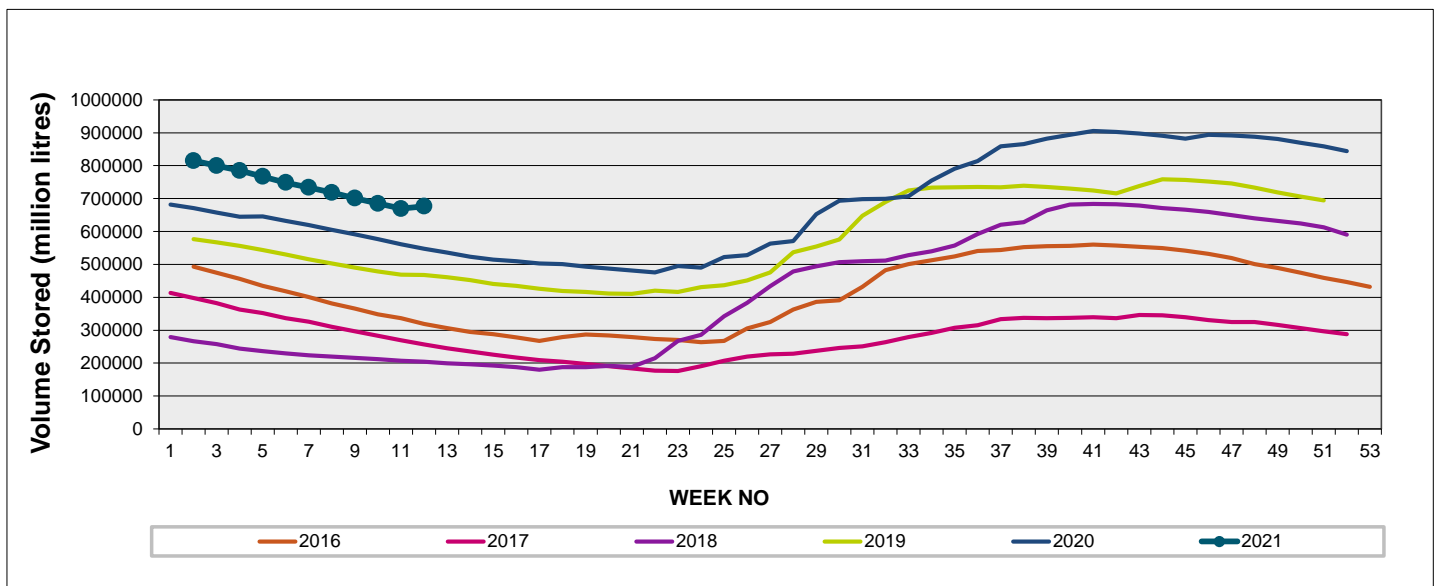
Weekly Change **0.9%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	15 March 2021	Previous week	2020	2019	2018	2017
BERG RIVER	130 010	77.5	74.3	72.2	73.8	48.5	38.2
STEENBRAS LOWER	33 517	67.2	68.1	64.3	50.9	40.8	34.2
STEENBRAS UPPER	31 767	50.7	52.2	97.7	70.0	86.1	56.1
THEEWATERSKLOOF	480 188	79.6	78.6	56.8	41.4	10.8	24.7
VOËLVLEI	164 095	68.0	68.4	59.3	63.4	15.0	28.9
WEMMERSHOEK	58 644	74.6	74.4	59.1	58.9	43.9	36.0
TOTAL STORED	898 221	676 847	669 382	551 327	472 573	206 189	266 315
% STORAGE		75.4%	74.5%	61.4%	52.6%	23.0%	29.6%

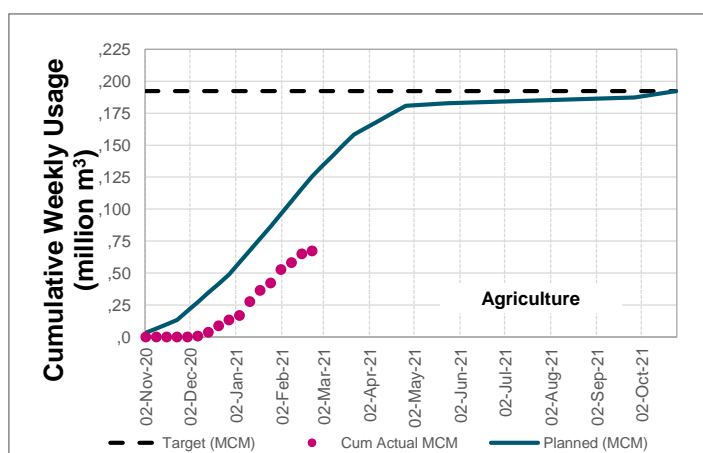
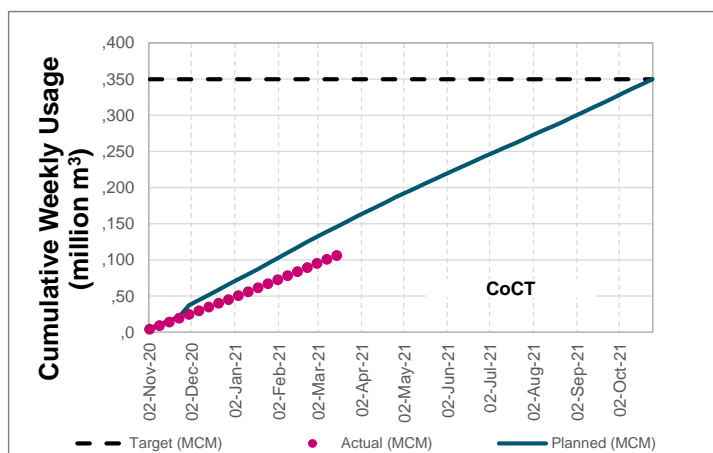
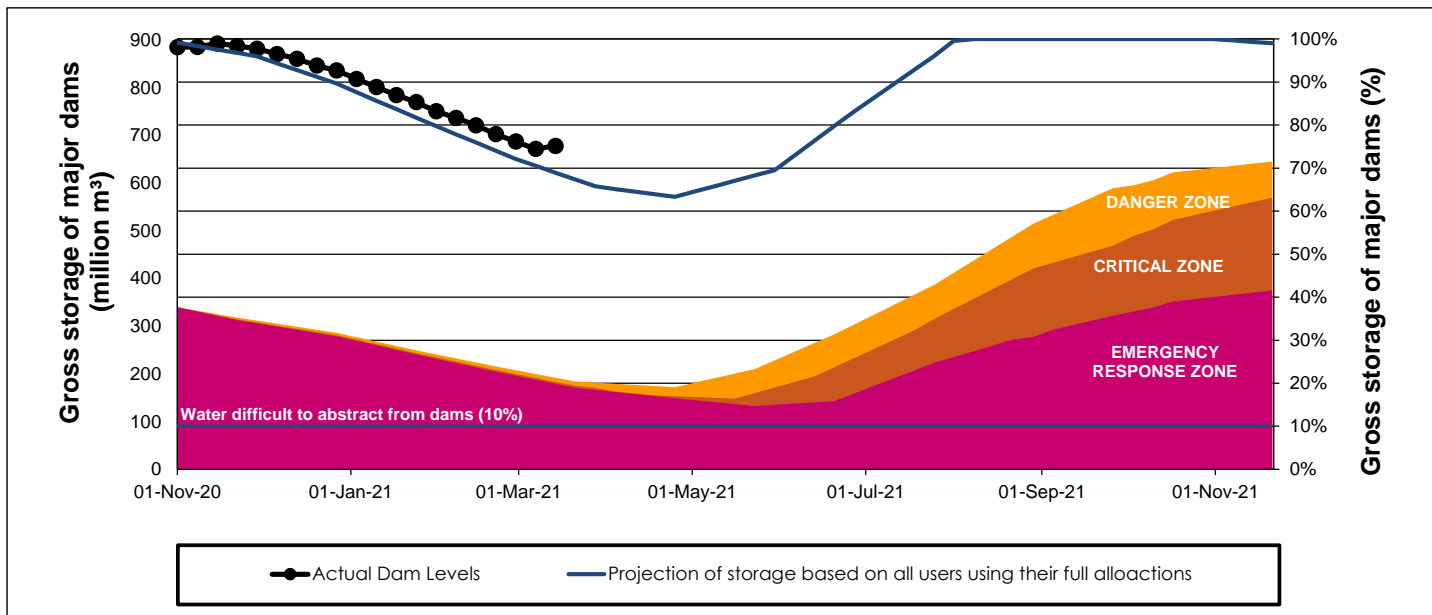
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



WCWSS Dam Storage and Water Use Tracking



Water Stored in Minor Dams

Overall Percentage Full **52.6**

Weekly Change **-0.04**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	15 March 2021	Previous week	2020	2019	2018	2017
ALEXANDRA (Table Mountain)	126	47.1	46.5	33.7	26.0	34.2	30.8
DE VILLIERS (Table Mountain)	243	60.8	63.9	95.3	51.9	59.4	50.0
HELY-HUTCHINSON (Table Mountain)	925	22.2	19.0	0.0	34.8	95.1	93.9
KLEINPLAATS (Simon's Town)	1 368	56.4	58.7	44.4	52.1	42.4	47.3
LAND-EN-ZEEZICHT (Helderberg)	451	73.9	73.6	64.0	92.7	89.4	83.5
LEWIS GAY (Simon's Town)	182	84.3	75.5	0.0	0.0	70.0	43.6
VICTORIA (Table Mountain)	128	0.0	0.0	77.2	5.4	79.9	75.9
WOODHEAD (Table Mountain)	954	69.3	70.3	88.0	53.9	63.8	95.9
Total Stored	4 377	2302.0	2303.7	2095.7	2120.2	2873.2	3127.2
Percentages stored		52.6	52.6	47.9	48.4	65.6	71.4

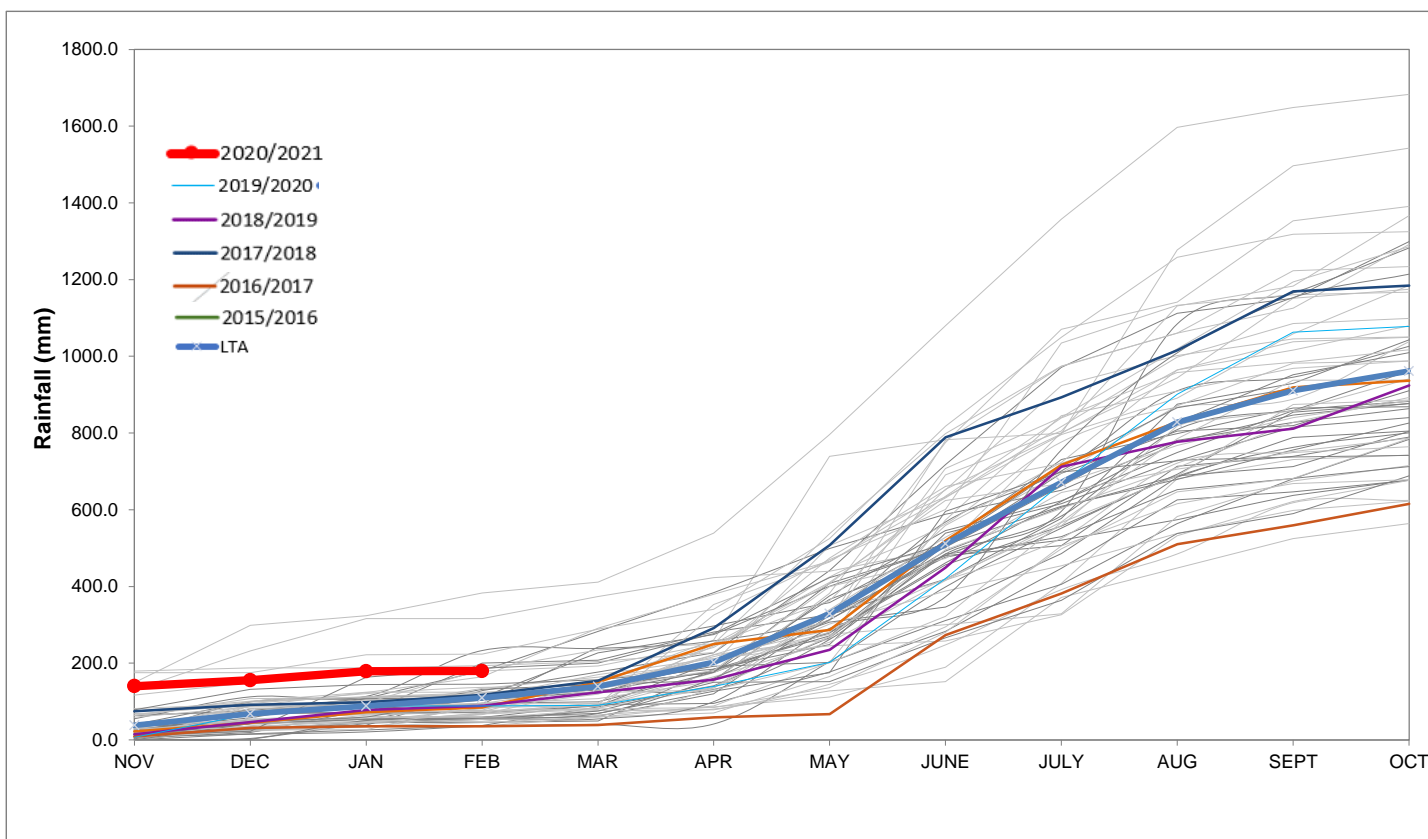
Rainfall Recorded

RAINFALL (mm)	09-Mar	10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	Mar	
								Total*	LT Average
Blackheath Upper	0.0	20.0	0.0	0.0	0.0	1.0		21.0	18.5
Brooklands	10.0	9.0	0.0	10.0	0.0	20.0		51.0	36.3
Newlands	43.0	51.0	0.0	0.0	2.5	16.5		118.5	46.0
Steenbras	17.0	19.0	0.0	0.0	1.6	5.7		43.3	39.0
Table Mountain (Woodhead)	26.0	24.0	0.0	0.0	7.0			67.0	58.7
Theewaterskloof	0.6	2.5	0.0	0.0	0.0	0.6		3.7	26.9
Tygerberg	3.6	15.0	0.0	0.0	1.0	1.5		21.6	15.0
Voëlvlei	10.0	23.0	0.0	0.0	0.0	1.0		34.0	12.9
Wemmershoek	36.3	26.3	0.0	0.0	0.0	0.6		63.2	29.3
Wynberg	30.0	18.0	0.0	0.0	0.0	13.5		62.5	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.