



Headline Statistics

WCSS DAM STORAGE
(%)

85.4

WEEKLY DAM LEVEL CHANGE
(%)

-2.00

AVERAGE TOTAL
DAILY WATER USE
(MLD)

799

Water Production from Different Sources

MAJOR DAMS
(MLD)

785

MINOR DAMS
(MLD)

4

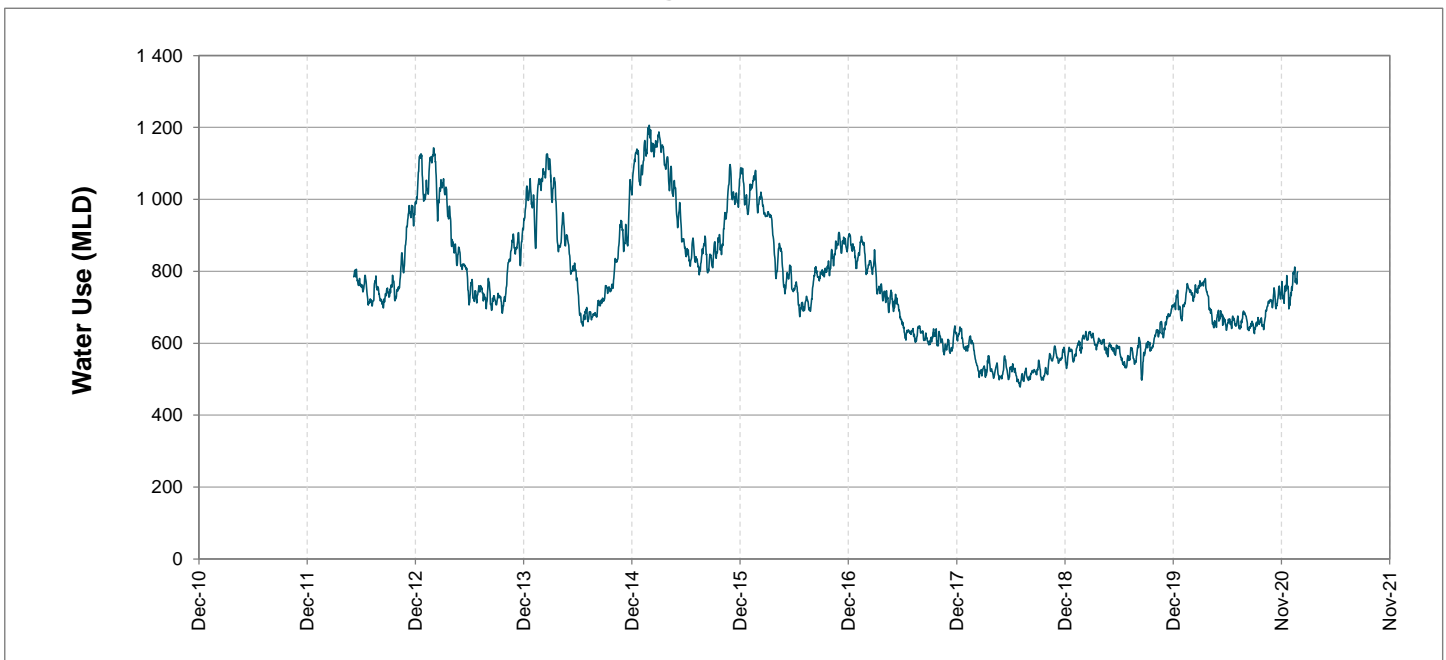
GROUND WATER
AND SPRINGS
(MLD)

10

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

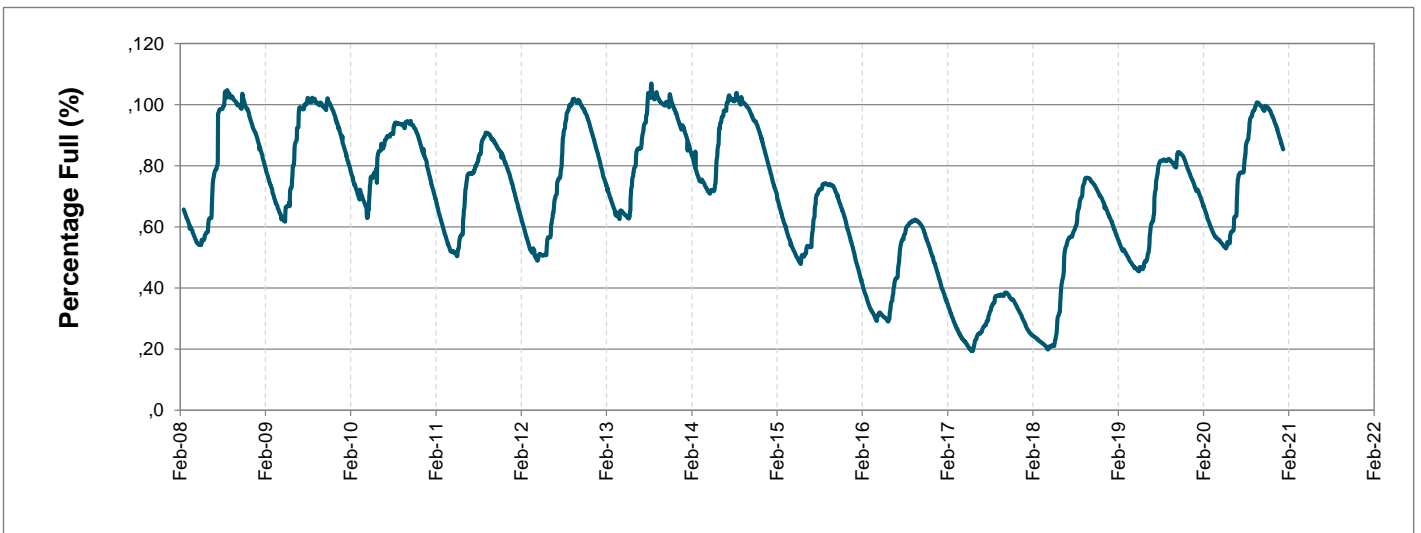
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **85.4%**

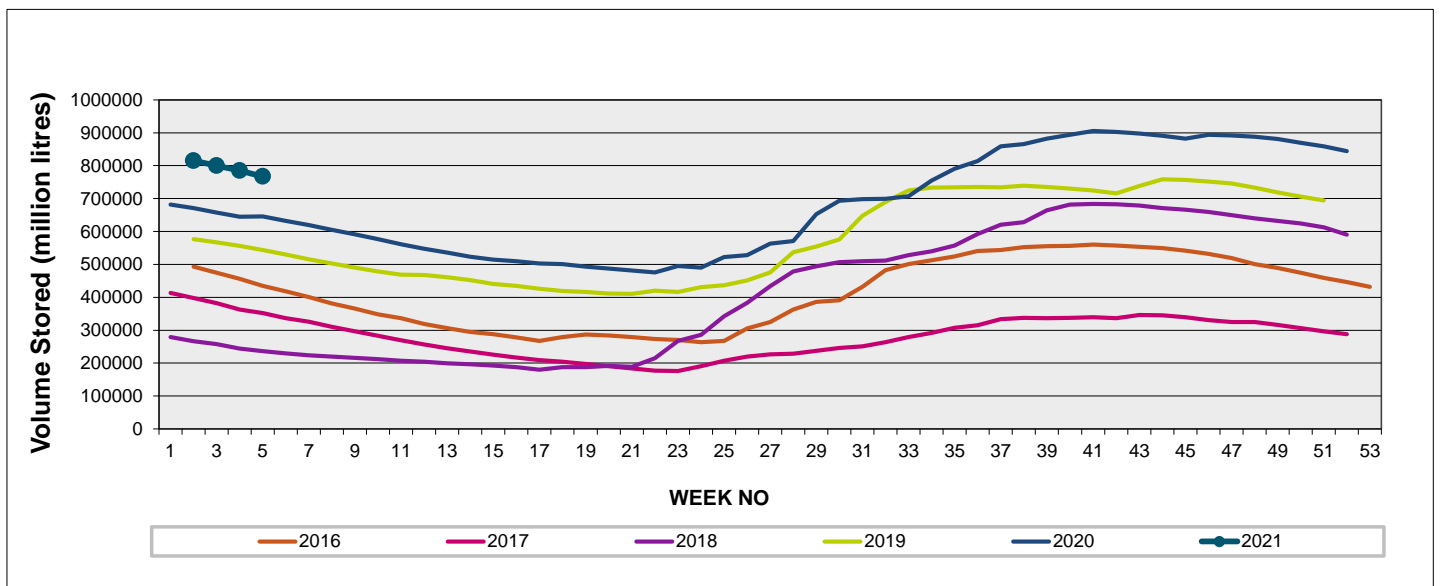
Weekly Change **-2.0%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	25 January 2021	Previous week	2020	2019	2018	2017
BERG RIVER	130 010	86.1	88.0	86.0	84.5	54.5	50.5
STEENBRAS LOWER	33 517	80.5	82.0	79.1	60.9	44.9	42.6
STEENBRAS UPPER	31 767	64.9	73.8	99.6	70.5	86.0	62.4
THEEWATERSKLOOF	480 188	88.4	90.1	65.2	47.1	13.8	34.8
VOËLVLEI	164 095	81.0	82.7	73.5	77.8	18.4	43.1
WEMMERSHOEK	58 644	86.2	87.8	73.5	71.7	52.3	36.7
TOTAL STORED	898 221	767 303	785 322	647 005	548 775	240 200	359 253
% STORAGE		85.4%	87.4%	72.0%	61.1%	26.7%	40.0%

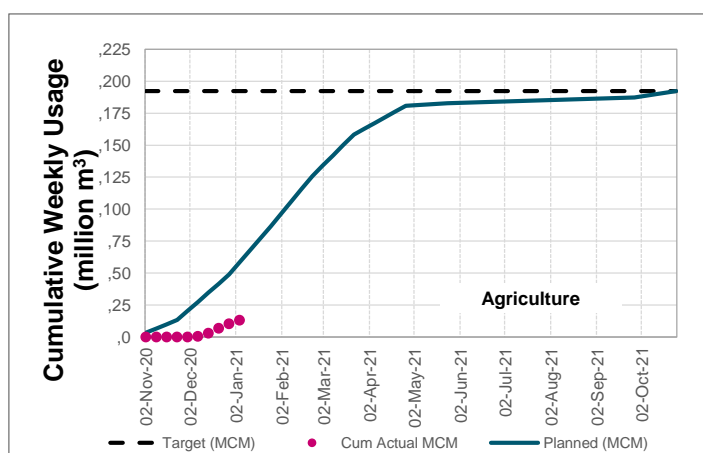
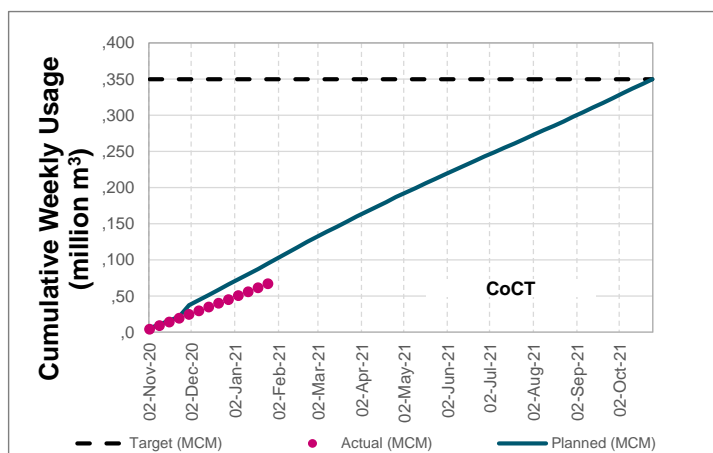
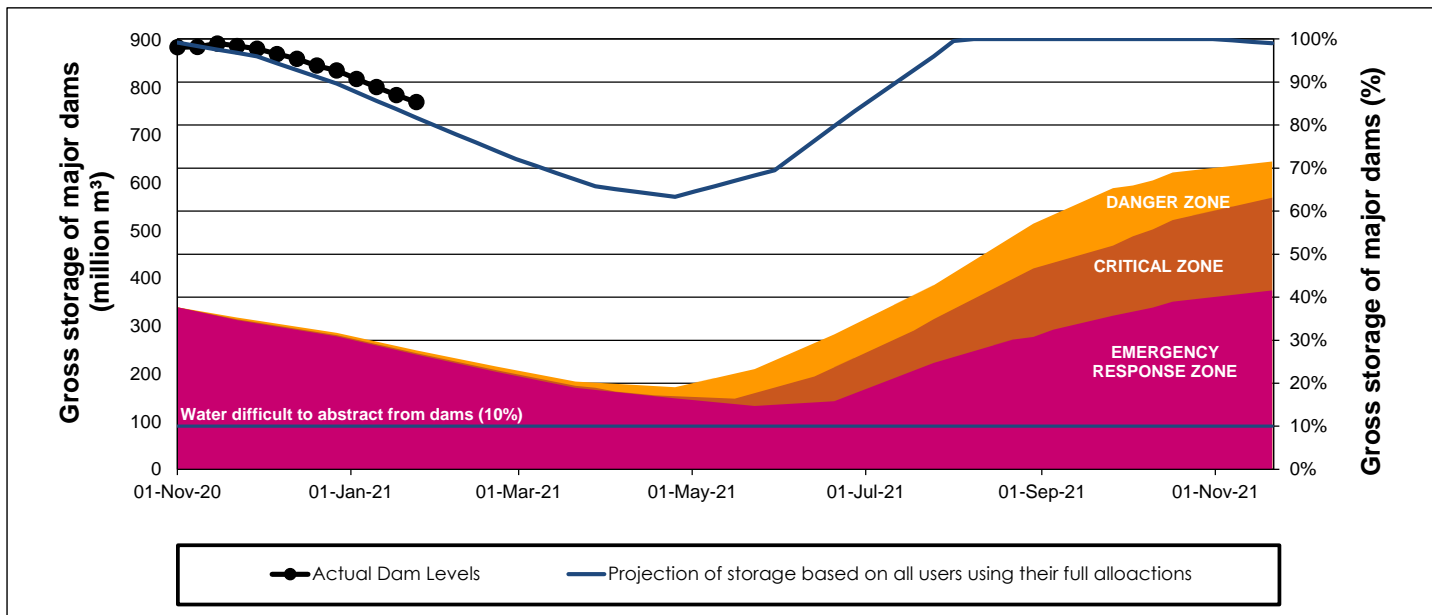
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



WCWSS Dam Storage and Water Use Tracking



Water Stored in Minor Dams

Overall Percentage Full **67.1**

Weekly Change **-1.29**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	25 January 2021	Previous week	2020	2019	2018	2017
ALEXANDRA (Table Mountain)	126	40.6	53.6	41.9	40.8	41.6	32.3
DE VILLIERS (Table Mountain)	243	52.6	52.4	98.8	36.7	79.5	63.6
HELY-HUTCHINSON (Table Mountain)	925	31.0	32.9	64.5	98.5	98.1	95.8
KLEINPLAATS (Simon's Town)	1 368	75.5	77.3	62.2	72.3	49.9	56.4
LAND-EN-ZEEZICHT (Helderberg)	451	87.0	87.4	79.0	93.7	98.5	85.8
LEWIS GAY (Simon's Town)	182	71.5	76.4	13.9	25.7	91.9	54.9
VICTORIA (Table Mountain)	128	86.5	89.7	88.2	82.7	89.7	85.8
WOODHEAD (Table Mountain)	954	88.3	86.7	67.7	75.0	94.4	97.5
Total Stored	4 377	2938.0	2994.5	2858.2	3303.8	3442.8	3356.7
Percentages stored		67.1	68.4	65.3	75.5	78.7	76.7

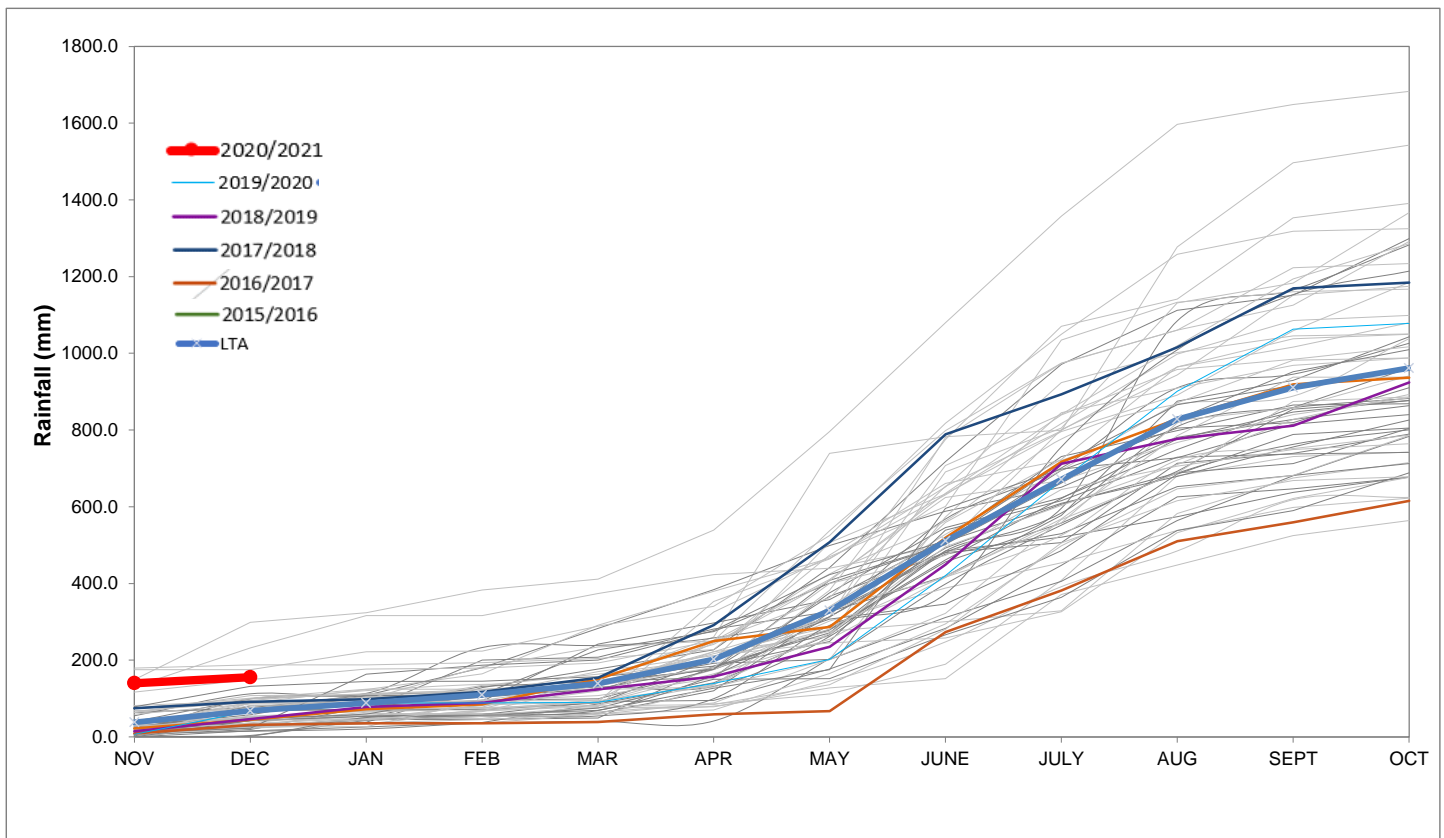
Rainfall Recorded

RAINFALL (mm)	19-Jan	20-Jan	21-Jan	22-Jan	23-Jan	24-Jan	25-Jan	Jan	
								Total*	LT Average
Blackheath Upper	0.0	0.0	0.0	0.0	0.0	0.0		3.0	15.3
Brooklands	0.0	0.0	0.0	0.0	0.0	0.0		3.5	27.7
Newlands	0.0	0.0	0.0	0.0	0.0	0.0		15.7	37.4
Steenbras	0.0	0.0	0.0	0.0	1.5	0.0		10.4	29.5
Table Mountain (Woodhead)	0.0	0.0	0.0	0.0	0.0			15.0	52.7
Theewaterskloof	0.0	0.0	0.0	0.0	0.0	0.0		9.5	24.9
Tygerberg	0.0	0.0	0.0	0.0	0.0	0.0		2.7	13.0
Voëlvlei	0.0	0.0	0.0	0.0	0.0	0.0		2.0	13.2
Wemmershoek	0.0	0.0	0.0	0.0	0.0	0.0		21.9	20.6
Wynberg	0.0	0.0	0.0	0.0	0.4	0.0		6.2	21.2

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 (%)
Oct-19	99.03	98
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

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.)