



Headline Statistics

WCSS DAM STORAGE
(%)

81.7

WEEKLY DAM LEVEL CHANGE
(%)

-1.70

AVERAGE TOTAL
DAILY WATER USE
(MLD)

784

Water Production from Different Sources

MAJOR DAMS
(MLD)

756

MINOR DAMS
(MLD)

18

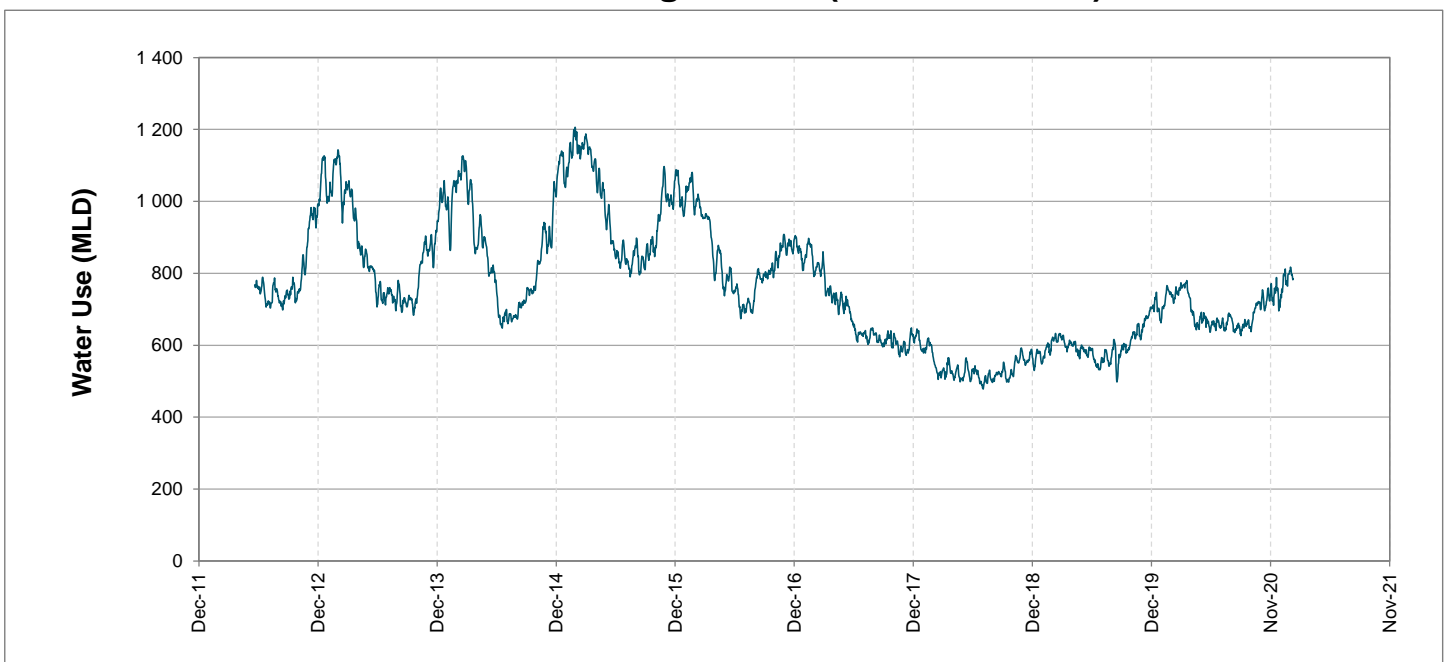
GROUND WATER
AND SPRINGS
(MLD)

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

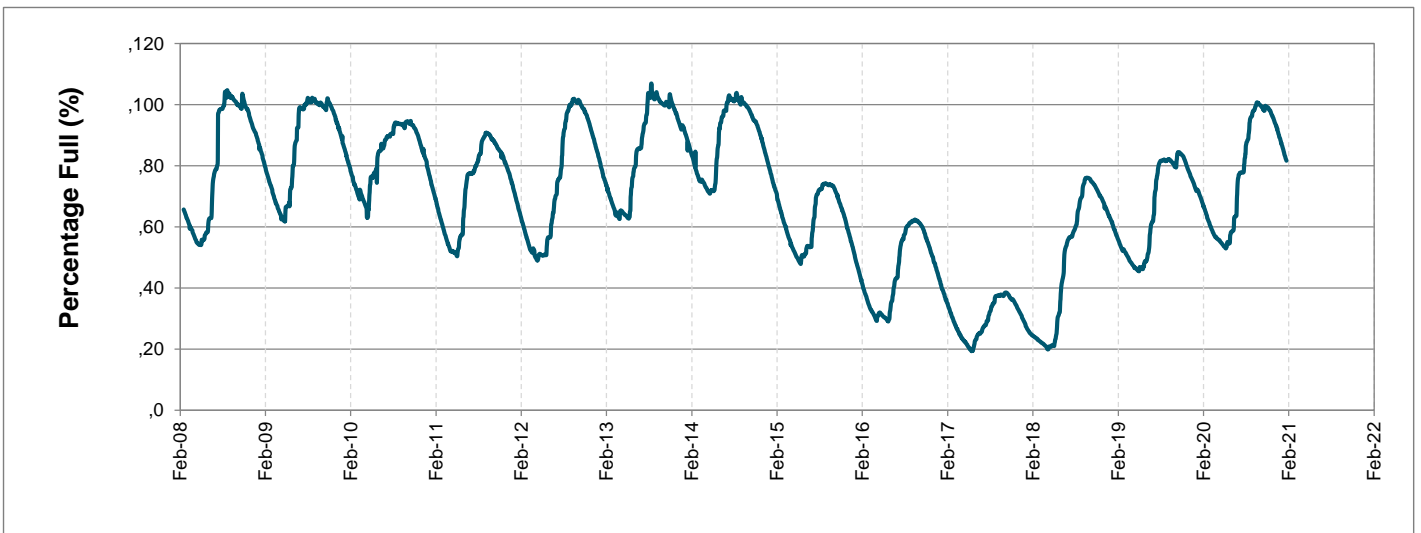
Water Stored in Major Dams (WCWSS)

Overall Percentage Full **81.7%**

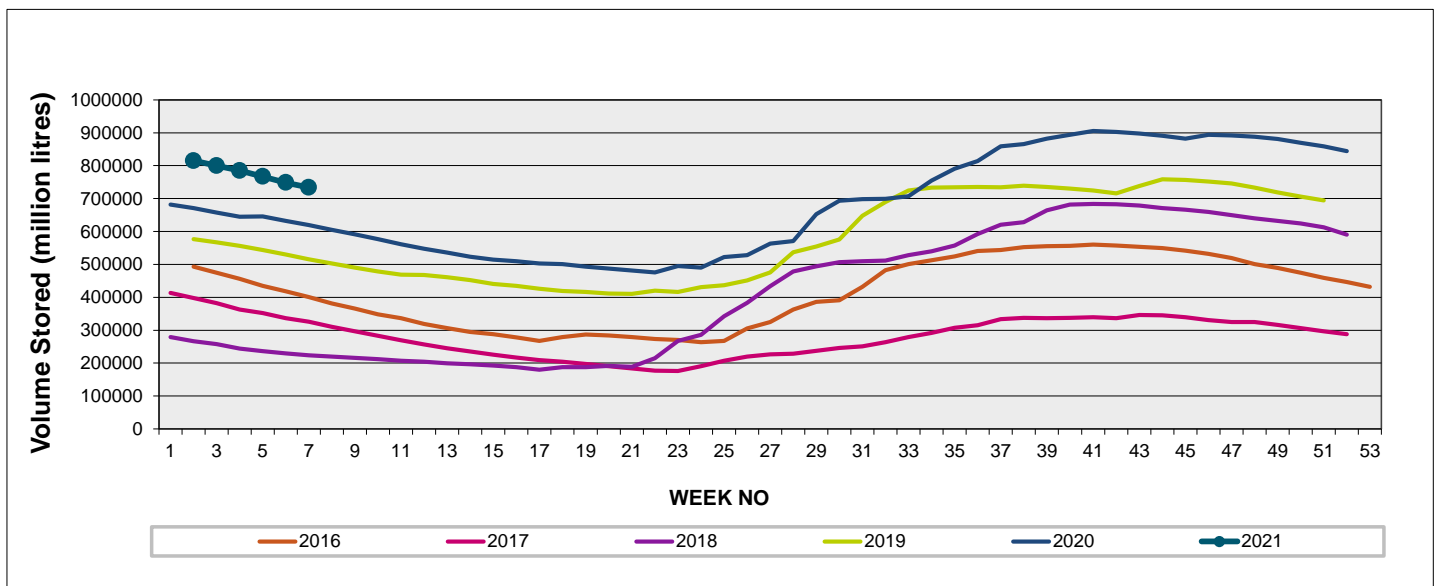
Weekly Change **-1.7%**

MAJOR DAMS (WCWSS)	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	08 February 2021	Previous week	2020	2019	2018	2017
BERG RIVER	130 010	81.9	83.9	82.8	80.1	53.4	46.3
STEENBRAS LOWER	33 517	76.8	79.1	75.6	58.1	41.6	43.5
STEENBRAS UPPER	31 767	56.8	61.1	99.3	70.6	81.5	58.3
THEEWATERSKLOOF	480 188	85.4	86.6	62.8	44.9	12.3	32.0
VOËLVLEI	164 095	76.2	78.5	70.6	72.7	17.3	39.0
WEMMERSHOEK	58 644	82.3	84.2	69.9	68.0	50.0	36.4
TOTAL STORED	898 221	733 891	748 881	622 833	521 002	225 873	332 470
% STORAGE		81.7%	83.4%	69.3%	58.0%	25.1%	37.0%

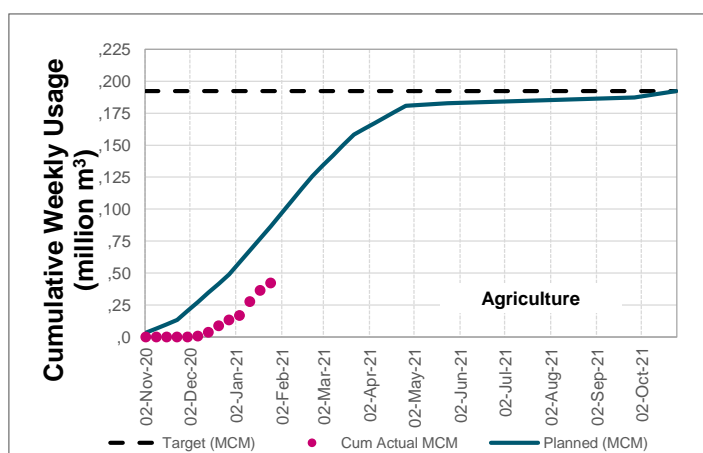
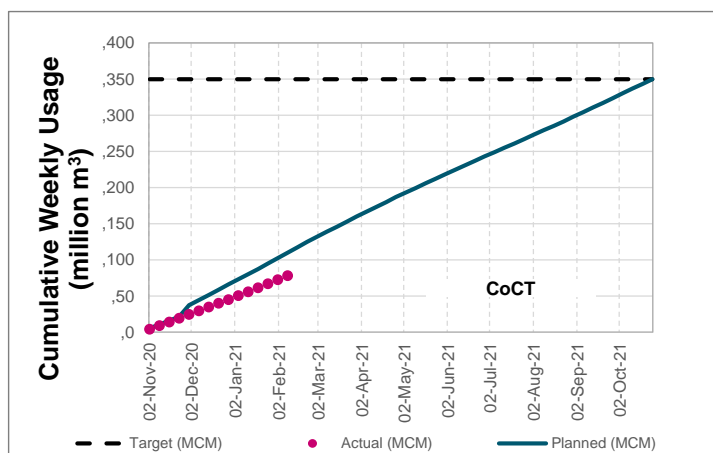
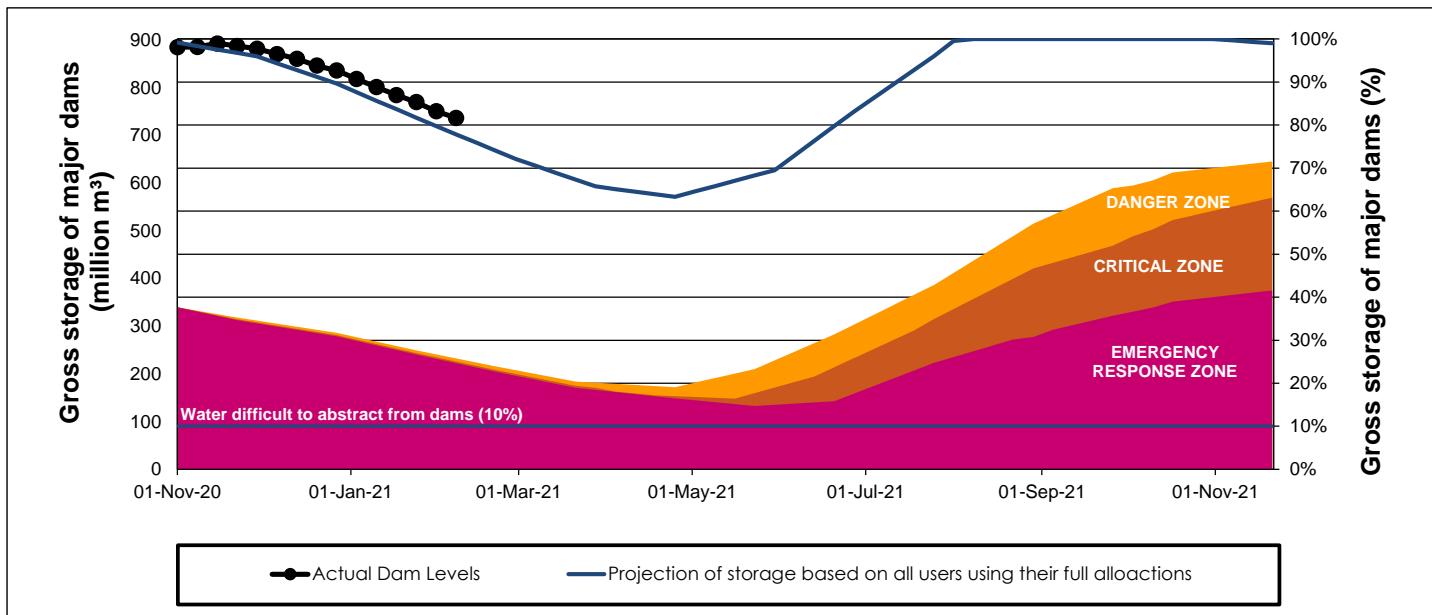
WCWSS Storage Record (2008 - Present)



WCWSS Comparative Storage Graph



WCWSS Dam Storage and Water Use Tracking



Water Stored in Minor Dams

Overall Percentage Full **61.6**

Weekly Change **-3.42**

MINOR DAMS	STORAGE						
	CAPACITY	%	%	%	%	%	%
	MI	08 February 2021	Previous week	2020	2019	2018	2017
ALEXANDRA (Table Mountain)	126	30.8	22.8	38.5	16.3	38.3	32.5
DE VILLIERS (Table Mountain)	243	51.3	51.7	97.9	53.4	77.8	62.2
HELY-HUTCHINSON (Table Mountain)	925	31.5	31.0	51.8	96.8	96.9	97.5
KLEINPLAATS (Simon's Town)	1 368	72.3	73.7	56.6	69.2	47.3	53.5
LAND-EN-ZEEZICHT (Helderberg)	451	84.2	85.7	74.4	92.2	95.9	85.4
LEWIS GAY (Simon's Town)	182	59.8	66.3	8.9	8.5	94.5	60.5
VICTORIA (Table Mountain)	128	67.9	85.8	84.4	71.4	86.1	85.1
WOODHEAD (Table Mountain)	954	74.9	85.8	67.1	50.2	93.9	98.5
Total Stored	4 377	2698.0	2847.6	2619.6	2967.2	3371.5	3346.5
Percentages stored		61.6	65.1	59.8	67.8	77.0	76.5

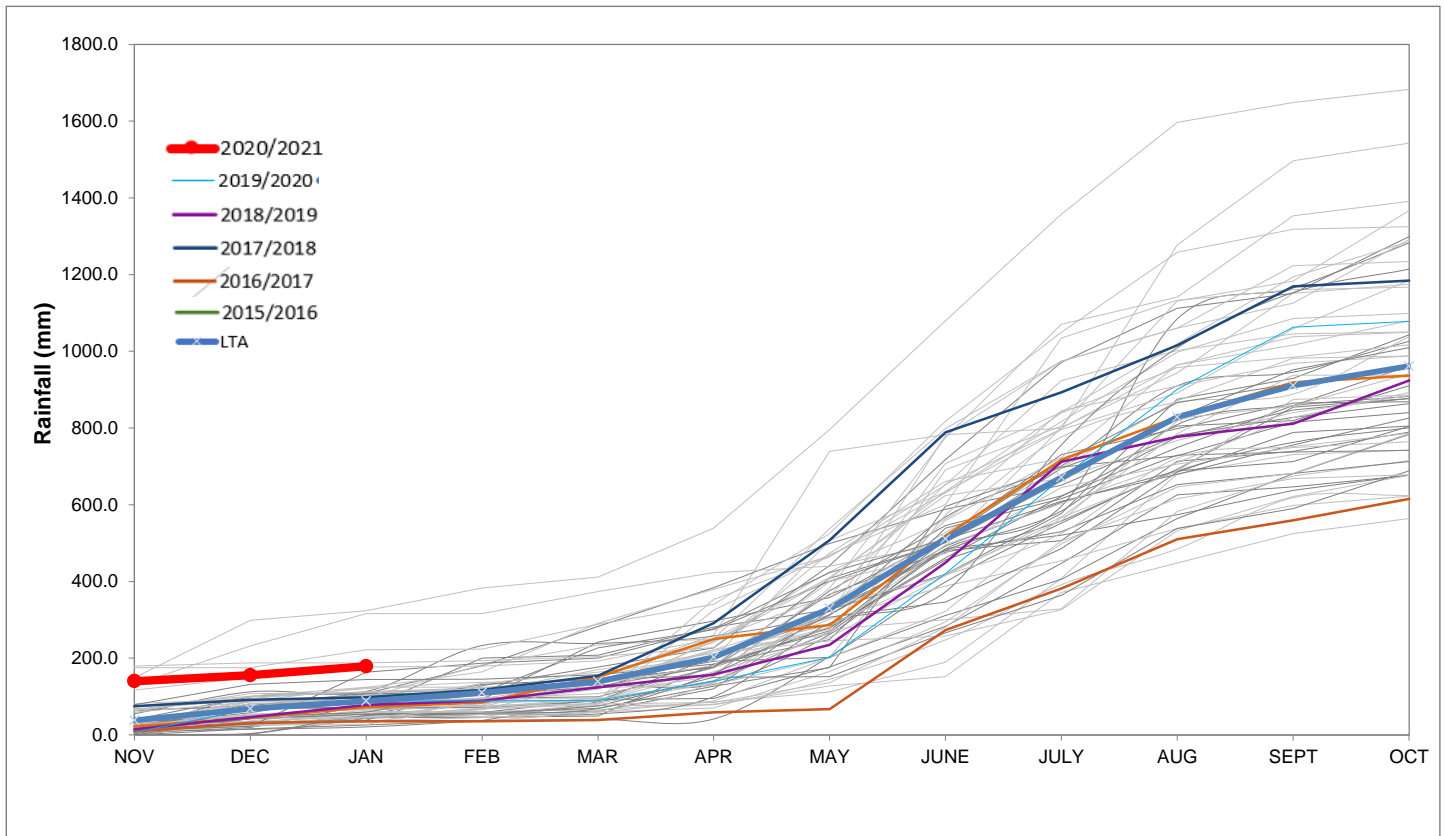
Rainfall Recorded

RAINFALL (mm)	02-Feb	03-Feb	04-Feb	05-Feb	06-Feb	07-Feb	08-Feb	Feb	
								Total*	LT Average
Blackheath Upper	0.0	0.0	0.0	0.0	0.0	0.0		2.0	15.1
Brooklands	0.0	0.0	0.0	0.0	0.0	0.0		10.0	19.2
Newlands	0.0	0.0	0.0	0.0	0.2	0.0		5.7	29.1
Steenbras	0.0	0.0	0.0	0.0	0.0	0.0		7.0	27.0
Table Mountain (Woodhead)	0.0	0.0	0.0	0.0	0.0			23.0	40.1
Theewaterskloof	0.0	0.0	0.0	0.0	0.0	0.0		6.8	22.6
Tygerberg	0.0	0.0	0.0	0.0	0.0	0.0		2.5	7.1
Voëlvlei	0.0	0.0	0.0	0.0	0.0	0.0		0.0	9.3
Wemmershoek	0.0	0.0	0.0	0.0	0.0	0.0		1.2	15.7
Wynberg	0.0	0.0	0.0	0.0	0.0	0.0		0.0	11.7

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.