

OFFICE OF THE MUNICIPAL MANAGER

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2017/2018 FINAL TARIFF STRUCTURE

WATER RELATED TARIFFS

Domestic / Household Water Use

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
Water Consumption (Domestic/Household use)			
0-6	8.66	0.53	9.19
7-15	10.02	0.61	10.63
16-30	12.28	0.75	13.03
31-45	15.29	0.93	16.22
46-60	16.70	1.02	17.72
61 or more	18.85	1.15	20.00

Institutional Water Use: Welfare Organizations, Government Schools Institutional Public Hospitals, Churches

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
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Water Consumption (Institutional, etc)			
0-200kls per month	10.24	0.62	10.86
201-2500 kl per month	11.32		



		0.69	12.01
2501 or more kl per month	12.39	0.76	13.15

Business and Other Water Uses

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
Water Consumption (Business & other use)			
0 – 5 000 kl / month	13.14	0.80	13.94
5001 -25000 kl / month	13.36	0.81	14.17
25 001- 50000 kl/month	13.57	0.83	14.40
50 001- or more kl / month	13.57	0.83	14.40

Un-metered and/or Unread Water Meter Connections

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
Water Consumption (no meter/unread meter) - Flat Rate (Per Month)			
Domestic/Household	91.00	5.55	96.55
Institutional	118.30	7.22	125.52
Business & other	127.40	7.77	135.17

Minimum Basic Charges / Availability of Water Infrastructure

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
Water Basic (Availability) – Per Month			
Domestic/Household	91.00	5.55	96.55
Institutional/ Government	118.30	7.22	125.52
Business	127.40	7.77	135.17

Utility Services – Water Tariffs (Water Delivery)

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
WATER			
UTILITY SERVICES - WATER TARIFFS (WATER DELIVERY)			
Domestic / Households			
Tariff per load	400.00	56.00	456.00
Commercial - per Load			
Water supplied to premises predominantly of a commercial nature	400.00	56.00	456.00
Industrial - Per Load			
Water which is used in manufacturing, generating electricity, land- based transport, construction or any related purpose	400.00	56.00	456.00
Government - Per load			
National and Provincial Departments	400.00	56.00	456.00
Schools / Sport Bodies / Churches / Charities – Per Load Any educational activity / sporting activity / religious activity / charitable activity	400.00	56.00	456.00
Homeless people shelters / Homes catering for physically or mentally challenged individuals - Per kl per person Homeless people shelters/ homes catering for the health of physically or mentally challenged individuals, including HOMAC accredited children's homes, registered with council on an annual basis. A sworn affidavit must accompany the application indicating the number of people normally accommodated at the facility			
Step 1 (0 to 1.5kls)	-	-	-
Step 2 (above 1.6kls)	12.61	0.77	13.38
Additional Charges for water deliveries			
Labour - Charged per person	44.90	2.74	47.64
Travel Expenses - Charged per kilometer	8.00	0.49	8.49

Connection pipes, water connections including fire connections or upgrading of such connections, metering of unmetered connections and metering of unmetered fire connections used illegally

Combination meters

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			

Water Combination Meters Connections (Where water or fire hydrant connection is supplied)			
50mm	32,991.00	2,012.45	35,003.45
80mm	35,978.00	2,194.66	38,172.66
100mm	44,222.00	2,697.54	46,919.54
150mm	70,188.00	4,281.47	74,469.47

Normal meters and Water Consumption Management meters. (WCM).

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
Main Meter Connection (incl road crossing)			
15mm	2,271.00	138.53	2,409.53
15mm WCM	3,269.00	199.41	3,468.41
25mm	4,238.00	258.52	4,496.52

Full Installation by Council

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
Main Meter Connection (excl road crossing)			
15mm	1,729.00	105.47	1,834.47
15mm WCM	2,767.00	168.79	2,935.79

Illegal connections and/or consumptions and damages to services

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
ILLEGAL CONNECTIONS AND/OR CONSUMPTIONS AND DAMAGES TO SERVICES			

Fines for the Illegal use of the fire connection and/or use of unauthorized connections / consumption:			
DOMESTIC	5,006.00	305.37	5,311.37
BUSINESS	10,201.00	622.26	10,823.26
Fines for other illigal activities relating to damages to services			
Unauthorized usage by vehicles such as tankers	13,800.00	841.80	14,641.80

Reading of meters on request

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
READING OF METERS ON REQUEST FROM CONSUMER			
READING METERS	236.00	14.40	250.40

Discontinuation and restriction of water supply as credit control measure and re-instatement of supply

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
DISCONTINUATION AND RESTRICTION OF WATER SUPPLY AS A CREDIT CONTROL MEASURE AND RE-INSTATEMENT OF SUPPLY			
Domestic / Households Usage			
To deliver by hand at the premises being supplied with water, a notice addressed to the consumer instructing the consumer to settle the account within 14 days from the date of the notice: No proof of delivery required	78.00	4.76	82.76
To install Water Consumption Management meter in order to restrict the flow through the connection to 30 kl or less per month - applicable to 15mm connection	2,691.00	164.15	2,855.15
To disconnect the water supply by removing the connection pipe and $\it I$ or T piece or meter	836.00	51.00	887.00

To adjust the Water Consumption management meter in order to re- instate full flow to the premises - applicable to 15mm connection	439.00	26.78	465.78
Business & Other Usage			
To deliver by hand at the premises being supplied with water, a notice addressed to the consumer instructing the consumer to settle the account within 14 days from the date of the notice: No proof of delivery required	78.00	4.76	82.76
To terminate the water supply	836.00	51.00	887.00
To re-instate the water supply	836.00	51.00	887.00
To install Water Consumption Management meter in order to restrict the flow through the connection to 30 kl or less per month	2,691.00	164.15	2,855.15
To adjust the Water Consumption Management meter in order to re- instate full flow to the premises	439.00	26.78	465.78
To disconnect the water supply by removing the connection pipe and <i>I</i> or T piece or meter	836.00	51.00	887.00

DAMAGES TO THE MUNICIPAL WATER PIPE SYSTEM AND/OR WATER INSTALLATIONS

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
WATER			
DAMAGES TO THE MUNICIPAL WATER PIPE SYSTEM			
Pipes with diameter 50mm or less	6,111.00	372.77	6,483.77
Pipes with diameter between 50mm and 100mm	12,223.00	745.60	12,968.60
Pipes with diameter between 100mm and 250mm	18,334.00	1,118.37	19,452.37
Pipes with diameter between 250mm and 400mm	24,446.00	1,491.21	25,937.21
Pipes with diameter between 400mm and 700mm	48,892.00	2,982.41	51,874.41
Pipes with diameter greater than 700mm	67,226.00	4,100.79	71,326.79

TARRIFFS FOR SECURITIES / DEPOSITS PAYABLE ON OPENING OF NEW WATER & SANITATION SERVICES ACCOUNTS:

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
DEPOSITS / SECURITIES			
OPENING OF NEW WATER & SANITATION SERVICES ACCOUNT Domestic / Household			424.40

	400.00	24.40	
Business / Institutions & Other	1,067.00	65.10	1132.10

SANITATION RELATED TARIFFS

MONTHLY FLAT RATE SANITATION TARIFFS:

TARIFFS	CHDM Current Tari 2016/2017	Increase	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
SANITATION			
Basic Charge per Month (Flat Rate)			
Domestic / Households	59.96	3.66	63.62
Business	98.84	6.03	104.87
Government	99.77	6.09	105.86
Churches, Hotels, Schools & Hospitals	94.13	5.74	99.87

SEWERAGE (VOLUMETRIC) Tariffs

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
SANITATION -VOLUMETRIC TARIFFS			
Sewerage charges (waterborne sewer system)			
Domestic / Households Full - Standard			
Single residential properties- 70% of water consumption to a maximum of 35kl of sewerage per month (70% of 50kl water = 35 kl of sewerage)			
Step 1 (0to 4kl) - Per kl	7.84	0.48	8.32
Step 2 (4.1kl to 7.35kl) - Per kl	8.21	0.50	8.71

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Step 3 (7.36kl to 14 kl) - Per kl	15.46	0.94	16.40
Step 4 (14.1 kl to 24.5 kl) - Per kl	16.90	1.03	17.93
Step 5 (24.6kl to 35 kl) - Per kl	17.74	1.08	18.82
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Commercial - Standard - Per kl			
95% of water consumption	10.96	0.67	11.63
Industrial - Standard - Per kl			
95% of water consumption	10.96	0.67	11.63
Government - Standard - Per kl			
National / Provincial – 95% of water consumption	10.96	0.67	11.63
Schools / Sport Bodies / Churches / Charities - Standard - Per kl			
Any educational activity / sporting activity / religious activity /	10.00	0.67	11.62
charitable activity	10.96	0.67	11.63
Miscellaneous - Standard - Per kl			
All consumers who do not fall within the above categories	10.96	0.67	11.63
Homeless people shelters / Homes catering for physically or mentally challenged individuals - Standard - Per kl per person			
Homeless people shelters/ homes catering for the health of physically			
or mentally challenged individuals, including HOMAC accredited children's homes, registered with council on an annual basis. A sworn			
affidavit must accompany the application indicating the number of			
people normally accommodated at the facility			
Step 1 (0 to 0.6 kls)	-	-	-
Step 2 (above 0.6kls)	10.09	0.62	10.71
Old Aged Homes as defined			
Registered old aged homes as defined. A sworn affidavit must			
accompany the application indicating the number of people normally accommodated at the facility			
Step 1 (0 to 0.6 kls)	-	-	-
Step 2 (above 0.6kls)	10.09	0.62	10.71

OTHER SANITATION RELATED TARIFFS:

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
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SANITATION			
Night-soil Removals per load			
Night-soil removals (Buckets)	65.66	4.00	69.66
New Sewer Connection			
100mm Sewer Connection	1,250.00	76.25	1,326.25
150mm Sewer Connection	1,540.00	93.94	1,633.94
Unblocking of Drains on customer properties			
Domestic	109.34	6.66	116.00
Business	195.97	11.95	207.92
Government	215.57	13.15	228.72

Septic tank clearance

Septic tank clearance			
TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
Septic Tank Clearing			
UTILITY SERVICES - SANITATION TARIFFS (SEWERAGE REMOVAL)			
Domestic / Households Full - Standard			
Septic tank clearing per load	400.00	56.00	456.00
Commercial - per Load			
Water supplied to premises predominantly of a commercial nature	400.00	56.00	456.00
Industrial - Per Load			
Water which is used in manufacturing, generating electricity, land-			
based transport, construction or any related purpose	400.00	56.00	456.00
Government - Per load			
National and Provincial Departments	400.00	56.00	456.00
Schools / Sport Bodies / Churches / Charities – Per Kl			
Any educational activity / sporting activity / religious activity /			
charitable activity	12.61	1.77	14.38

Additional Charges (for all the above categories)			
Labour - Charged per person	44.90	2.74	47.64
Travel Expenses - Charged per kilometer	8.00	0.49	8.49

TARRIFFS FOR MUNICIPAL HEALTH SERVICES/ ENVIRONMENTAL MANAGEMENT AND WATER QUALITY SERVICES

CERTIFICATES

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1%)	CHDM Proposed Tariff after CPIX (6,1%) Increase for 2017/2018
MUNICIPAL HEALTH SERVICES / ENVIRONMENTAL MANAGEMENT AND WATER QUALITY SERVICES			
CERTIFICATES			
Certificate of Acceptability (CoA) (FCD Act)			
New Application	250	15.25	265.25
Review	100	6.10	106.10
Renewal	100	6.10	106.10
Certificate of Unsound Foodstuffs (Condemns Certificate)	R200/hour	R12,20/hour	R212,20/hour
Health Certificate (HA) (H. Act)			
New Application	150	9.15	159.15
Review	100	6.10	106.10
Renewal	100	6.10	106.10
Certificate of Competence (CoC) (H. Act)			
New Application	250	15.25	265.25
Review	100	6.10	106.10
Renewal	100	6.10	106.10
Application for Exhumations and Re-Burials	250	15.25	265.25

RE-Issue of Certificates			
New Application	100	6.10	106.10
Review	100	6.10	106.10
Renewal	100	6.10	106.10
Request for Re-Inspection or Special Inspections	200	12.20	212.20
Illegal Transport of Foodstuffs (FCD Act)	200	12.20	212.20
Application for Selling of Foodstuffs during Public Events	100	6.10	106.10
Meat Safety Inspections (MS Act)	R250/hour	R15.25/hour	R265.25/hour

VECTOR CONTROL

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
MUNICIPAL HEALTH SERVICES / ENVIRONMENTAL MANAGEMENT AND WATER QUALITY SERVICES			
VECTOR CONTROL		-	
Vector control per occurrence	300.00	18.30	318.30

ENVIRONMENTAL POLLUTION CONTROL

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1 %)	CHDM Proposed Tariff after CPIX (6,1 %) Increase for 2017/2018
MUNICIPAL HEALTH SERVICES / ENVIRONMENTAL MANAGEMENT AND WATER QUALITY SERVICES			
ENVIRONMENTAL POLLUTION CONTROL			
Waste water spillages	500	30.50	530.50
Noise control			
Residential	500	30.50	530.50
Commercial	600	36.60	636.60

ATMOSPHERIC EMISSIONS LICENCES

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TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1%)	CHDM Proposed Tariff after CPIX (6,1%) Increase for 2017/2018
MUNICIPAL HEALTH SERVICES / ENVIRONMENTAL MANAGEMENT AND WATER QUALITY SERVICES			
ATMOSPHERIC EMISSIONS LICENCES			
1 unit of listed activities			
New Application	1,500.00	91.50	1,591.50
Review	1,000.00	61.00	1,061.00
Renewal	1,000.00	61.00	1,061.00
Transfer	500.00	30.50	530.50
	300.00	30.30	330.30
2 to 5 units of listed activities			
New Application	2,500.00	152.50	2,652.50
Review	1,500.00	91.50	1,591.50
Renewal	1,000.00	61.00	1,061.00
Transfer	500.00	30.50	530.50
6 to 10 units of listed activities			
New Application	3,500.00	213.50	3,713.50
Review	2,500.00	152.50	2,652.50
Renewal	1,000.00	61.00	1,061.00
Transfer	500.00	30.50	530.50
11 and more units of listed activities			
New Application	4,500.00	274.50	4,774.50
Review	3,500.00	213.50	3,713.50
Renewal	1,000.00	61.00	1,061.00
Transfer	500.00	30.50	530.50

WATER QUALITY – LABORATORY

TARIFFS	CHDM Current Tariff 2016/2017	CPIX Increase (6,1%)	CHDM Proposed Tariff after CPIX (6,1%) Increase for 2017/2018
MUNICIPAL HEALTH SERVICES / ENVIRONMENTAL MANAGEMENT AND WATER QUALITY SERVICES			
WATER QUALITY - LABORATORY			
BACTERIOLOGICAL ANALYSIS			
E .coli (count/100ml)	92.00	5.61	97.61

Faecal Coliform Count (count/100ml)	75.00	4.58	79.58
PHYSICAL & ORGANOLEPTIC ANALYSIS			
рН	20.72	1.26	21.98
Turbidity	12.25	0.75	13.00
Electrical Conductivity	16.87	1.03	17.90
Chlorine	6.45	0.39	6.84
Total Dissolved Solids (TDS)	41.65	2.54	44.19
Suspended Solids	31.36	1.91	33.27
CHEMICAL ANALYSIS			
Fluoride	70.22	4.28	74.50
Nitrate	88.26	5.38	93.64
Ammonia	67.20	4.10	71.30
Chemical Oxygen Demand (COD)	140.00	8.54	148.54
Phosphate	74.93	4.57	79.50
Sulphate	70.22	4.28	74.50

PROPOSAL TO IMPLEMENT ADDITIONAL TARIFFS FOR FINES ON ENVIRONMENTAL IMPACT RELATED ACTIVITIES AND SERVICES RENDERED

TARIFFS		CHDM Proposed Tariff for 2017/2018		
PROPOSAL TO IMPLEMENT ADDITIONAL TARIFFS FOR FINES ON ENVIRONMENTAL IMPACT RELATED ACTIVITIES AND SERVICES RENDERED				
PROPOSAL FOR FINES ON ACTIVITIES HAVING AN ENVIRONMENTAL IMPACT - LAW ENFORCEMENT OFFICERS (EHP'S)				
Environmental Pollution — (Municipal Boundaries) - Relating to Environmental pollution created during protest Action	R	20,000.00		
Air pollution - Residential	R	2,500.00		
Air pollution – Commercial	R	5,000.00		
Trading without COA (Certificate of Acceptability)	R	250.00		
Environmental pollution (Waste Water)	R	10,000.00		
Illegal transport of Meat	R	250.00		
Illegal transport of Milk	R	250.00		
Illegal keeping of Animals	R	500.00		
Illegal trading – Pesticides / Chemicals	R	250.00		
ADDITIONAL TARIFFS FOR SERVICES RENDERED				
Issuing of Water & Sanitation Clearance Certificates	R	150.00		
RE-Issuing of Water & Sanitation Clearance Certificates	R	100.00		
Re-Connection/Re-Activation of Water Meter (Change in ownership/user)	R	350.00		

Sewerage 'Dump'/'Deposit' into CHDM Waste Water Treatment Works (per	R	400.00
dump/deposit)	",	400.00