## SANITATION SERVICE : SCHEDULE OF APPROVED CHARGES AND TARIFFS : 2017/18 FINANCIAL YEAR

	DESCRIPTION	UNIT	N.M.B.M.	
			Approved 2017/18 - VAT (Excluded)	Approved 2017/18 - VAT (Included)
	3		(	(
1	CHARGES FOR EFFLUENT DISCHARGE:			
1.1	Sewerage - Erven with Metered Potable Water Supply			
	P = KVC where; K= Discharge Factor, V=Volume between readings (kl)			
	C = Prescribed Tariff (R/kl)	R/kl	14.93	17.17
	a) Residential / Domestic (discharge volume calculation)			
	i) Single Residential and freehold title, V=11 KI minimum, 50KI maximum, K=0,60			
	ii) <b>Multiple dwellings</b> (n units) in a single or multi-storeyed building or sectional title where the ratio of rateable floor area to erf area equals 0,99 or less; V = n * 11 KI minimum, n * 50KI maximum, K=0,60			
	iii) <b>Multiple dwellings</b> (n units) in a single or multi-storeyed building or sectional title where the ratio of rateable floor area to erf area equals 1,00 or greater; V = n * 11 KI minimum, n * 50KI maximum, K=0,95			
	b) Commercial V = 11KI minimum, K=0.95, or as determined by the Executive Director (E.D.) of Infrastructure & Engineering (I.& E.) in conjunction with the water consumer			
	c) Institutional V = 11KI minimum, K=0.95, or as determined by the Executive Director (E.D.) of Infrastructure & Engineering (I.& E.) in conjunction with the water consumer			
	d) Industrial V = 11Kl minimum, K=0.95, or as determined by the Executive Director (E.D.) of Infrastructure & Engineering (I.& E.) in conjunction with the water consumer			
	e) Septic Tanks No sewerage charge			
	f) Conservancy Tanks: the applicable sewerage charge for the class of consumer will be rendered for the removal by the Municipality of 18Kl of sewage per month. The charges for the removal in excess of 18Kl per month as per item 1.1(g) below.			
	g) Call-out to service septic or conservancy tanks:			
	i) during normal working hours per load (Local Areas)	R	1,360.65	1,564.74
	ii) during normal working hours per load (Outlying Areas)	R	1,797.08	2,066.65
	iii) after normal working hours per load (Local Areas)	R	2,721.29	3,129.49
	iv) after normal working hours per load (Outlying Areas)	R	3,594.14	4,133.27
	<ul> <li>Extra emptying service in excess of an initial allowance of 18kl/month or for non-scheduled services during normal working hours (conservancy tanks only)</li> </ul>	R/Service	1,360.65	1,564.74
1.2	Sewerage - Unmetered Potable Water Supply			
	On all property, pending valuation, upon which a structure as defined hereunder has been erected, a fixed monthly charge shall be paid by the registered owner of the property or if there is no registered owner, then by the occupier of the property, as follows:			
	a) Formal Structure	R/month	134.37	154.53
	b) Informal Structure			
	(i) with waterborne sewerage	R/month	134.37	154.53
	(ii) with bucket sewerage	R/month	167.03	192.09
	(iii) with no on site sewerage		No C	harge

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1.3	Sewerage Effluent Surcharge			
	Effluent Surcharge calculated in accordance with the following formula: $ P = KVT $			
	K = effluent discharge factor determined as defined in section 1.1.1. a) V = volume (kl) of effluent discharged determined as defined in 1.1.1 b), c) & d) T = Prescribed Treatment Charge			
	$T = \left[ \left\{ Y \left( \begin{array}{c} \underline{COD_i - COD_d} \\ \underline{COD_W} \end{array} \right) Z \right\} + \left\{ \begin{array}{c} A_i - B_i \\ B_L \end{array} \right\} \right\}$			
	Y = Variable treatment cost per kilolitre Z = Fixed cost per kilolitre COD <sub>I</sub> = Average COD of the industry measured between 1 April and 31 March annually COD <sub>W</sub> = Average COD of the treatment works (1000 mg/l) COD <sub>d</sub> = Average COD of Domestic Sewage (400 mg/l) A <sub>L</sub> = Listed parameter exceeding stipulated limit as per the permit and by-law B <sub>L</sub> = Stipulated limit as per the permit and by-law	R/kl R/kl	1.91 1.84	2.19 2.12

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	DESCRIPTION		N.M.B.M.	
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2	MISCELLANEOUS FEES AND CHARGES			
2.1	Clearing of Blockages (Cost per Drain or Connection Blockage cleared)			
	(i) During normal working hours (Week days) (ii) Outside normal working hours (including weekends & public holidays) (iii) Where excavation is required	R R R	1,312.40 2,099.87 <b>At-</b> 0	1,509.26 2,414.86 Cost
2.2	Inspection and Testing of Drainage Installations and Sewer Connections  Building plan submission fees will cover first time requests for a drainage inspection or test. Any additional requests for drainage inspections or testing will require you to pay the following fees and charges.			
	i) Inspection only by drainage inspector/ inspection	R / Inspect.	975.48	1,121.81
	ii) Test only (by drainage inspector)/ inspection	R / Inspect.	975.48	1,121.81
	iii) Inspection and test by drainage inspector/ inspection	R / Inspect.	1,625.82	1,869.70
2.3	Sewerage Acceptance By-Law	R / copy	65.03	74.78
2.4	Application for a Permit to Discharge Trade Effluent to Sewer	R	589.08	677.44
2.5	Access to Information			
	i) Trade Effluent Analysis Search Fess per sample	R	513.39	590.40
2.6	Non-routine Inspection and Sampling of Effluent			
	a) Inspection by trade effluent inspector per hour			
	i) During normal working hours (Week days)	R / hour	975.77	1,122.13
	ii) Outside normal working hours (including weekends & public holidays)	R / hour	1,951.48	2,244.20
	b) Cost of effluent sampling per hour (minimum costed at one hour)			
	i) During normal working hours (Week days)	R / hour	788.78	907.10
	ii) Outside normal working hours (including weekends & public holidays)	R / hour	1,577.56	1,814.19
	c) Inspection by trade effluent controller per hour			
	During normal working hours (Week days)     Outside normal working hours (including weekends & public holidays)	R / hour	1,045.83 2.091.74	1,202.71 2,405.50
_		R / hour	2,091.74	2,405.50
2.7	Disposal via Road Haulage	5.4.		
	i) Tanker disposal of sewage via road haulage (not exceeding normal domestic strength)	R/kl	357.65	411.30
	ii) Tanker disposal of sewage via road haulage (exceeding normal domestic strength)	R/kl	R357.65 + Excess strength at- cost i.t.o. Trade Effluent Charge	+ Excess strength at cost i.t.o. Trade Efflue Charge
	iii) Disposal of portable toilet sewage via road haulage (not exceeding normal domestic strength)	R/kl	96.89	111.42
	iv) Disposal of portable toilet sewage via road haulage (exceeding normal domestic strength)	R/kl	R96.89 + Excess strength at- cost i.t.o. Trade Effluent Charge	+ Excess strength at cost i.t.o. Trade Efflue Charge

	DESCRIPTION	UNIT	N.M.	.B.M.
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S CHARG	SES FOR CONNECTIONS AND INSTALLATIONS DONE AT REQUEST OF THE PUBLIC			
.1 Standa	rd Cost Jobs			
, _	ewer Connections			
(a	,	_		
	i) 100 nominal diameter - Single Erven where Junction and Connection have been provided for under	R	2,113.52	2,430.55
/1	ii) PHB subsidy linked areas	R	354.42	407.59
(b	,	_		
,	i) Where a sewer connection is not available.	R	9,186.89	10,564.92
(c		R		quote
(d	,	R	Fixed	quote
(e	) For the identification of an existing sewer connection on site where no excavation is required.	R	942.93	1,084.37
(f)	Second or subsequent connection for all premises	R	Fixed	quote
(9	·	R		quote
(h	•	R		quote
(i)		R		quote
(i)		R		Cost
AVAIL	ADILITY CHARGE IN DESPECT OF EACH SEWED CONNECTION DIDE			
	ABILITY CHARGE IN RESPECT OF EACH SEWER CONNECTION PIPE			
	per month or part thereof			
	per month or part thereof  Nominal Water Meter Size Type of Water Meter	R	41.49	47.71
4.1 Charge	per month or part thereof  Nominal Water Meter Size Type of Water Meter	R R		47.71 71.61
4.1 Charge	per month or part thereof  Nominal Water Meter Size Type of Water Meter  Semi-positive		62.27	
4.1 <b>Charge</b>	per month or part thereof  Nominal Water Meter Size Type of Water Meter  15 Semi-positive 20 " 25 "	R R	62.27 83.01	71.61 95.46
4.1 Charge	per month or part thereof  Nominal Water Meter Size Type of Water Meter  15 Semi-positive 20 " 25 "	R	62.27	71.61
4.1 <b>Charge</b>	per month or part thereof  Nominal Water Meter Size Type of Water Meter  15 Semi-positive 20 " 25 " 40 " 50 "	R R R	62.27 83.01 124.43	71.61 95.46 143.09
4.1 <b>Charge</b> (a	per month or part thereof  Nominal Water Meter Size Type of Water Meter  15 Semi-positive 20 " 25 " 40 " 50 " 75 "	R R R	62.27 83.01 124.43 186.73	71.61 95.46 143.09 214.74
4.1 <b>Charge</b> (a) (b)	Nominal Water Meter Size   Type of Water Meter     15	R R R R	62.27 83.01 124.43 186.73 400.89	71.61 95.46 143.09 214.74 461.02
4.1 <b>Charge</b> (a) (b) (c) (d)	Nominal Water Meter Size   Type of Water Meter	R R R R R	62.27 83.01 124.43 186.73 400.89 857.3	71.61 95.46 143.09 214.74 461.02 985.90
4.1 <b>Charge</b> (a) (b) (c) (d) (e)	Nominal Water Meter Size   Type of Water Meter     15	R R R R R R R R R	62.27 83.01 124.43 186.73 400.89 857.3 41.49 62.27 83.01	71.61 95.46 143.09 214.74 461.02 985.90 47.71 71.61 95.46
4.1 <b>Charge</b> (a) (b) (c) (d) (e) (e) (f) (g) (h)	Nominal Water Meter Size   Type of Water Meter     15	R R R R R R R R R R	62.27 83.01 124.43 186.73 400.89 857.3 41.49 62.27 83.01 103.79	71.61 95.46 143.09 214.74 461.02 985.90 47.71 71.61 95.46 119.36
4.1 <b>Charge</b> (a) (b) (c) (d) (e) (f) (g) (h) (i)	Nominal Water Meter Size   Type of Water Meter     15	R R R R R R R R R R R R	62.27 83.01 124.43 186.73 400.89 857.3 41.49 62.27 83.01 103.79 207.44	71.61 95.46 143.09 214.74 461.02 985.90 47.71 71.61 95.46 119.36 238.56
4.1 Charge (a (b) (c) (d) (e) (f) (g) (h) (i)	Nominal Water Meter Size   Type of Water Meter     15	R R R R R R R R R R R R	62.27 83.01 124.43 186.73 400.89 857.3 41.49 62.27 83.01 103.79 207.44 1,244.72	71.61 95.46 143.09 214.74 461.02 985.90 47.71 71.61 95.46 119.36 238.56 1,431.43
4.1 <b>Charge</b> (a (b) (c) (d) (e) (f) (g) (h) (i)	Nominal Water Meter Size   Type of Water Meter     15	R R R R R R R R R R R R	62.27 83.01 124.43 186.73 400.89 857.3 41.49 62.27 83.01 103.79 207.44	71.61 95.46 143.09 214.74 461.02 985.90 47.71 71.61 95.46 119.36