



# Understanding Water Tariffs



## Water consumption illustrations by way of an example on two individuals

**Important:** It must be noted that the City has introduced a step tariff on water services, which implies that the more water the consumer uses, the more he/she will pay, with a view to reduce water consumption and benefitting lower consumption users. A tariff structure is a set of rules and procedures that determines how we charge different categories of consumers. In this example we show the practical calculations and impact for two households who consume different kiloliters of water over the City's two financial year periods.

The following shows the calculation of the step tariff on water consumption for a single dwelling (i.e. using 20 kiloliters and 35 kiloliters as the total consumption of water in a month for two households.) The City of Johannesburg Municipality charged the following tariffs for domestic water usage in the year 2019/2020 (From 1 July 2019 - 30 June 2020). The current financial year 2020/2021 (From 1 July 2020 – 30 June 2021) the following tariffs will apply:

Kilolitres per connection per month	2019/2020 tariff (R/k) Price per kilolitre, excluding VAT	Kilolitres per connection per month	2020/2021 tariff (R/k) Price per kilolitre, excluding VAT	Percentage Increase
0 kl to 6 kl	R 9.10	0 kl to 6 kl	-	4%
From 6 kl to 10 kl	R 9.66	From 6 kl to 10 kl	R 18.99	4%
From 10 kl to 15 kl	R 16.49	From 10 kl to 15 kl	R 19.82	4%
From 15 kl to 20 kl	R 23.99	From 15 kl to 20 kl	R 27.79	4%
From 20 kl to 30 kl	R 32.95	From 20 kl to 30 kl	R 38.40	4%
From 30 kl to 40 kl	R 36.51	From 30 kl to 40 kl	R 42.00	4%
From 40 kl to 50 kl	R 46.62	From 40 kl to 50 kl	R 52.99	4%
More than 50 kl	R 49.66	More than 50 kl	R 56.79	4%



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