



Assessment of Headworks Contribution for a Mixed-Use Development

A Mixed-Use development is a combination of Residential and Non-Residential units.

Outlined is an explanation of how Headwork Contributions (HC) are calculated for a Mixed-Use development.

Formula to calculate the Headworks:

Standard Headwork Charge (SHC) x Single Residential Equivalent (SRE) = Headwork Contribution (HC)

To calculate the Drainage Headworks (applicable if property is in a Drainage Catchment Area):

Headwork contributions (HC's) for Mixed-Use developments are based on 1 HC per additional dwelling or 1 HC per 350m² for the entire lot, whichever is the least.

Servicing Requirements

Example : Six (6) units (i.e. 5 Residential and 1 Non-Residential) to be constructed
 Master Meter is a 40 mm water service @ 80 litres per minute
 Lot area = 1,500m²

To calculate the Headworks Contribution (Credit is based on the property being vacant land).

Water Headworks

4 HC - 1 Credit = 3 HC's

Wastewater Headworks

6 HC - 1 Credit = 5 HC's

Drainage Headworks

4.28 HC - 1 Credit = 3.28 HC's

As calculation B is less than calculation A, apply B

Drainage - Calculation A

Headwork Contribution based on total number of units = 6 HC's

Drainage - Calculation B

Headwork Contribution based on total area of original lot = 1500 m² ÷ 350 m² = 4.28 HC's

To calculate the Headworks payable (based on the contribution applicable for July 2007).

	SHC (\$)	SRE	HC (\$)
Water Headworks	3,227.00	x 3	= 9,681.00
Wastewater Headworks	1,490.00	x 5	= 7,450.00
Drainage Headworks	420.00	x 3.28	= 1,377.60
			<u>18,508.60</u>

Please refer to the following brochures for further information regarding Headwork Contributions.

- Information Sheets 01** - About Headworks and Contributions
- Information Sheets 02** - Standard Headworks Contributions Table
- Information Sheets 05A** - Headworks Contributions - Water and Wastewater Factors for Building or Redevelopment Stage
- Information Sheets 05B** - Headworks Contributions - Drainage Factors for Building or Redevelopment Stage