

Illustrations of Concession Calculation

Example 1

A trading firm holds a water account for trade purposes, which is billed for water charges at 4-monthly intervals in mid-November, mid-March, and mid-July respectively, not subject to Trade Effluent Surcharge.

Details of water consumption and charge rates:

Water consumption period	15 November 2025 to 17 July 2026 (244 days)
No. of days in the consumption period falling within the concession period	184 days (i.e. 15 January 2026 to 17 July 2026)
Water consumption	6 000 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)
Charges before concession	27,480.00	17,520.00
Concession of 50% of charges ^	10,361.31	6,605.90
Concession ceilings #	60,506.56	30,253.28
Amounts of concession	10,361.31	6,605.90
Charges after concession	17,118.69	10,914.10

As the 50% waived charges are less than the concession ceilings, the trading firm is entitled to the concessions of \$10,361.31 (water charge) and \$6,605.90 (sewage charge). Any unused portion of the concessions cannot be used to offset the charges in the next water bill.

[^] Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

[#] The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively.

Example 2

Further to Example 1, the trading firm continues to hold a water account for trade purposes. Adjustment for concession of water and sewage charges for water consumption from mid-July to mid-November 2026 will also be made in the bill to be issued to the trading firm in mid-November 2026.

Details of water consumption and charge rates:

Water consumption period	17 July 2026 to 17 November 2026 (123 days)
No. of days in the consumption period falling within the concession period	123 days (i.e. 17 July 2026 to 17 November 2026)
Water consumption	2 500 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)
Charges before concession	11,450.00	7,300.00
Concession of 50% of charges ^	5,725.00	3,650.00
Concession ceilings #	40,447.32	20,223.66
Amounts of concession	5,725.00	3,650.00
Charges after concession	5,725.00	3,650.00

As the 50% waived charges are less than the concession ceilings, the trading firm is entitled to the concessions of \$5,725.00 (water charge) and \$3,650.00 (sewage charge). Any unused portion of the concessions cannot be used to offset the charges in the next water bill.

[^] Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

[#] The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively.

Example 2 (Continued)

For water consumption from mid-November 2026 to 14 January 2027 (i.e. the remaining concession period), the trading firm will be provided with the concession of water and sewage charges in the bill to be issued in late March 2027.

Details of water consumption and charge rates:

Water consumption period	17 November 2026 to 21 March 2027 (124 days)
No. of days in the consumption period falling within the concession period	58 days (i.e. 17 November 2026 to 14 January 2027)
Water consumption	2 300 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)
Charges before concession	10,534.00	6,716.00
Concession of 50% of charges ^	2,463.60	1,570.68
Concession ceilings #	19,072.72	9,536.36
Amounts of concession	2,463.60	1,570.68
Charges after concession	8,070.40	5,145.32

As the 50% waived charges are less than the concession ceilings, the trading firm is entitled to the concessions of \$2,463.60 (water charge) and \$1,570.68 (sewage charge). Any unused portion of the concessions cannot be used to offset the charges in the next water bill.

[^] Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

[#] The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively.

Example 3

A restaurant holds a water account for trade purposes, which is billed for water charges at 4-monthly intervals in early November, early March, and early July respectively, subject to Trade Effluent Surcharge (TES).

Note: There is a 50% concession on TES for the period from 15 January 2026 to 14 January 2027. There is no cap for the concession of TES.

Details of water consumption and charge rates:

Water consumption period	4 November 2025 to 7 July 2026 (245 days)
No. of days in the consumption period falling within the concession period	174 days (i.e. 15 January 2026 to 7 July 2026)
Water consumption	6 000 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92 <i>(Sewage charges chargeable to restaurants are calculated based on 70% of water consumption)</i> TES \$3.05 <i>(TES chargeable to restaurants are calculated based on 80% of water consumption)</i>

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)	TES (\$)
Charges before concession	27,480.00	12,264.00	14,640.00
Concession of 50% of charges ^	9,758.20	4,354.97	5,198.69
Concession ceilings #	57,218.16	28,609.08	N/A
Amounts of concession	9,758.20	4,354.97	5,198.69
Charges after concession	17,721.80	7,909.03	9,441.31

As the 50% waived charges (water and sewage charges) are less than the concession ceilings, the restaurant is entitled to the concessions of \$9,758.20 (water charge) and \$4,354.97 (sewage charge). Any unused portion of the concessions cannot be used to offset the charges in the next water bill.

[^] Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

[#] The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively. There is no cap for the waiver of TES falling within the concession period.

Example 4

Further to Example 3, the restaurant continues to hold the water account. Adjustment for concession of water charge, sewage charge and TES for water consumption from early July to early November 2026 will also be made in the bill to be issued to the restaurant in early November 2026.

Details of water consumption and charge rates:

Water consumption period	7 July 2026 to 7 November 2026 (123 days)
No. of days in the consumption period falling within the concession period	123 days (i.e. 7 July 2026 to 7 November 2026)
Water consumption	3 000 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92 <i>(Sewage charges chargeable to restaurants are calculated based on 70% of water consumption)</i> TES \$3.05 <i>(TES chargeable to restaurants are calculated based on 80% of water consumption)</i>

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)	TES (\$)
Charges before concession	13,740.00	6,132.00	7,320.00
Concession of 50% of charges ^	6,870.00	3,066.00	3,660.00
Concession ceilings #	40,447.32	20,223.66	N/A
Amounts of concession	6,870.00	3,066.00	3,660.00
Charges after concession	6,870.00	3,066.00	3,660.00

As the 50% waived charges (water and sewage charges) are less than the concession ceilings, the restaurant is entitled to the concessions of \$6,870.00 (water charge) and \$3,066.00 (sewage charge). Any unused portion of the concessions cannot be used to offset the charges in the next water bill.

[^] Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

[#] The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively. There is no cap for the waiver of TES falling within the concession period.

Example 4 (Continued)

For water consumption from early November 2026 to 14 January 2027 (i.e. the remaining concession period), the restaurant will be provided with the concession of water charge, sewage charge and TES in the bill to be issued in late March 2027.

Details of water consumption and charge rates:

Water consumption period	7 November 2026 to 21 March 2027 (134 days)
No. of days in the consumption period falling within the concession period	68 days (i.e. 7 November 2026 to 14 January 2027)
Water consumption	3 200 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92 <i>(Sewage charges chargeable to restaurants are calculated based on 70% of water consumption)</i> TES \$3.05 <i>(TES chargeable to restaurants are calculated based on 80% of water consumption)</i>

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)	TES (\$)
Charges before concession	14,656.00	6,540.80	7,808.00
Concession of 50% of charges ^	3,718.69	1,659.61	1,981.13
Concession ceilings #	22,361.12	11,180.56	N/A
Amounts of concession	3,718.69	1,659.61	1,981.13
Charges after concession	10,937.31	4,881.19	5,826.87

As the 50% waived charges (water and sewage charges) are less than the concession ceilings, the restaurant is entitled to the concessions of \$3,718.69 (water charge) and \$1,659.61 (sewage charge). Any unused portion of the concessions cannot be used to offset the charges in the next water bill.

^ Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively. There is no cap for the waiver of TES falling within the concession period.

Example 5

A laundry company with high water consumption holds a water account for trade purposes billed monthly with 50% of charges exceeding concession ceilings, not subject to Trade Effluent Surcharge.

Details of water consumption and charge rates:

Water consumption period	12 January 2026 to 12 February 2026 (31 days)
No. of days in the consumption period falling within the concession period	29 days (i.e. 15 January 2026 to 12 February 2026)
Water consumption	20 000 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)
Charges before concession	91,600.00	58,400.00
Concession of 50% of charges ^	42,845.16	27,316.13
Concession ceilings #	9,536.36	4,768.18
Amounts of concession	9,536.36	4,768.18
Charges after concession	82,063.64	53,631.82

As the 50% waived charges exceed the concession ceilings, the laundry company is only entitled to the concessions capped at the ceilings of \$9,536.36 (water charge) and \$4,768.18 (sewage charge).

[^] Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

[#] The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively.

Example 6

A flour mill with high water consumption holds a water account for trade purposes billed monthly with 50% of charges exceeding concession ceilings, subject to Trade Effluent Surcharge (TES).

Note: There is a 50% concession on TES for the period from 15 January 2026 to 14 January 2027. There is no cap for the concession of TES.

Details of water consumption and charge rates:

Water consumption period	24 December 2025 to 25 January 2026 (32 days)
No. of days in the consumption period falling within the concession period	11 days (i.e. 15 January 2026 to 25 January 2026)
Water consumption	15 000 cubic metres
Charge rate per cubic metre	Water charge \$4.58 Sewage charge \$2.92 TES \$4.51

Calculation of concession:

	Water charge (\$)	Sewage charge (\$)	TES (\$)
Charges before concession	68,700.00	43,800.00	67,650.00
Concession of 50% of charges ^	11,807.81	7,528.13	11,627.34
Concession ceilings #	3,617.24	1,808.62	N/A
Amounts of concession	3,617.24	1,808.62	11,627.34
Charges after concession	65,082.76	41,991.38	56,022.66

As the 50% waived charges (water and sewage charges) exceed the concession ceilings, the flour mill is only entitled to the concessions capped at the ceilings of \$3,617.24 (water charge) and \$1,808.62 (sewage charge).

[^] Wavier of 50% of charges is calculated on a pro-rata basis according to the number days of water consumption period falling within the concession period.

[#] The concession ceiling is calculated by multiplying the number of days falling within the concession period by the respective daily caps. As a month is interpreted as 30.41 days, the daily caps are \$328.84 (water charges) and \$164.42 (sewage charges) respectively. There is no cap for the waiver of TES falling within the concession period.