

CITY OF KELOWNA
BYLAW NO. 8940

**A bylaw to amend the "Sewerage System User Bylaw,
1972, No. 3480"**

The Municipal Council of the City of Kelowna, in open meeting assembled, enacts as follows:

1. THAT Sewerage System User Bylaw No. 3480 be amended by:

(a) Deleting Sections 4 and 5 in their entirety and replacing them with the following:

"4. Residential users shall pay a monthly flat rate charge for each residential unit for the use of the sewerage system as follows:

Effective January 1, 2003, \$12.35 per month.

5. Commercial users shall pay a monthly charge for the use of the sewerage system calculated on the quantity of water delivered to the premises by the City of Kelowna Water Utility at the following rate for each one (1) cubic meter:

Effective with the September 16, 2001 billing, \$0.7500.

This rate shall be based on Standard Sewage having the following strength:

Biochemical Oxygen Demand	-	250 milligrams per litre
Suspended Solid	-	300 milligrams per litre
Grease	-	90 milligrams per litre

Provided that the monthly charge shall not be less than:

Effective with the September 16, 2001 billing, \$8.00.

Provided that if the Director of Works & Utilities for the City of Kelowna has reason to believe that the sewage discharged exceeds the strength of standard commercial sewage, then the City of Kelowna may test the sewage discharged. If the results of the test indicate a strength in excess of standard commercial sewage, testing will be at the discharger's expense and the City of Kelowna shall apply a monthly charge for the discharger for sewerage system use on the basis of "Base Costs" using the following basis of calculation:

Effective January 1, 2003:

Base Costs

(1) Biochemical Oxygen Demand (BOD) - for each kilogram discharged	40 cents
(2) Total Suspended Solids (TSS) - for each kilogram discharged	40 cents
(3) Fats, Oil & Grease (FOG) – for each kilogram discharged	17.5 cents
(4) Volume (V) - for each cubic metre	75.0 cents

discharged

When the City of Kelowna makes the monthly charge on the basis of "Base Costs", then the number of kilograms of Biochemical Oxygen Demand, Total Suspended Solids and Fat, Oil & Grease, shall in each case be calculated in accordance with Section 6. The formula used to calculate surcharge billings shall be as follows:

$$\text{Billing} = \text{Flow (m}^3\text{)} \times \{V + B(\text{measured BOD} - 0.25) + T(\text{measured TSS} - 0.3) + F(\text{measured FOG} - 0.09)\}$$

Where measured BOD, TSS and FOG are in units of kg/m³."

2. This bylaw may be cited for all purposes as the "Sewerage System User Bylaw, 1972, No. 3480, Amendment Bylaw No. 8940".
3. This bylaw will come into full force and be binding on all persons as and from the date of adoption.

Read a first, second and third time by the Municipal Council this

Adopted by the Municipal Council of the City of Kelowna this

Mayor

City Clerk