

CITY OF KELOWNA
BYLAW NO. 10008
Amendment No. 20 to City of Kelowna Electricity Regulation
Bylaw No. 7639

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

1. THAT City of Kelowna Electricity Regulation Bylaw No. 7639, **SCHEDULE B, CITY OF KELOWNA ELECTRICAL SERVICE REGULATIONS, SECTION I – GENERAL** be amended by deleting sub-section B-3. MINIMUM SERVICE CAPACITY OF RESIDENTIAL in its entirety and replacing it with the following:

“All temporary and new permanent single phase residential **services** shall be 240 volts, 3 wire and in all new dwelling units the **service** shall meet the minimum requirements of the *Electrical Safety Act*. When major alterations are made to a single dwelling unit and/or to the electrical wiring, any deficiencies in the **service** should be upgraded to ensure adequate **service** capacity. Only one **service** shall be allowed per legal property. Any legal property with more than one 200 amp service with a single meter and/or more than one separate single family dwelling/livable unit is deemed to be multi unit. The **service** must be installed underground in a minimum size conduit of 7.62 mm (3 inches) if premise is located in an urban or village centre as outlined in the Kelowna Official Community Plan (1994-2013) Bylaw No. 7600 and the City of Kelowna Subdivision, Development and Servicing Bylaw No. 7900.”

2. AND THAT City of Kelowna Electricity Regulation Bylaw No. 7639, **SCHEDULE C, CITY OF KELOWNA ELECTRICAL UTILITY BILLING RATES & STREET LIGHTING, MISCELLANEOUS & CONNECTION CHARGES**, be amended by:

- (i) Deleting Appendices C-1, C-2, C-4, C-5, C-8, C-9, C-10, C-11 and C-12 in their entirety and replacing them with new Appendices C-1, C-2, C-4, C-5, C-8, C-9, C-10, C-11 and C-12, as attached to and forming part of this bylaw.
- (ii) In Appendix C-13, deleting the sentence “***All residential **service** greater than 200 amps will be considered commercial and will pay 100% of actual costs based on a cost estimate (minimum fee \$680.00)” and replacing it with the following:

“***All residential **service** greater than 200 amps and/or with more than one single family dwelling/livable unit will be considered commercial and will pay 100% of actual costs based on a cost estimate (minimum fee \$680.00).”

3. AND THAT City of Kelowna Electricity Regulation Bylaw No. 7639, **SCHEDULE D, CITY OF KELOWNA ELECTRICAL BILLING AND COLLECTION REGULATIONS, D-8. ADMINISTRATION FEES**, sub-section D-8.4 be amended by deleting the sentence “If it is necessary to call out a work crew the fee shall be Two Hundred and Sixty dollars (\$260.00) during call-out hours” and replacing it with the following:

“If it is necessary to call out a work crew the fee shall be Two Hundred and Sixty dollars (\$260.00) for each call out.”

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4. This bylaw will come into full force and be binding on all persons on the date of adoption.
5. This bylaw may be cited for all purposes as "Bylaw No. 10008 being Amendment No. 20 to City of Kelowna Electricity Regulation Bylaw No. 7639".

Read a first, second and third time by the Municipal Council this 26th day of May, 2008.

Adopted by the Municipal Council of the City of Kelowna this

Mayor

City Clerk

APPENDIX C-1

UTILITY BILLING
RATE CHARGES

RESIDENTIAL SERVICE POWER RATE

RATE CODE	DESCRIPTION	CONSUMPTION CHARGE	MINIMUM CHARGE
101 - 107	Electricity	First kWh at \$10.79 Balance at \$0.07137/kWh	\$10.79

APPENDIX C-2

UTILITY BILLING
RATE CHARGES

GENERAL SERVICE POWER RATE - CLASS B

RATE CODE	DESCRIPTION	CONSUMPTION CHARGE	DEMAND CHARGE	MINIMUM CHARGE
116, 201, 204, 218	Power	First 100 kWh at \$.23885 Next 900 kWh at \$0.09626/kWh Next 9000 kWh at \$0.07459/kWh Balance at \$0.06193/kWh	(KVA-40) x \$6.76	Greater of: a. \$21.57 or b. KVA x \$6.76 KVA = greater of a. 75% of highest KVA in past 11 months or b. current month KVA
202	Water Heat Apartment	First 100 kWh at \$0.09816/kWh Next 900 kWh at \$0.08172/kWh Balance at \$0.06870/kWh	\$9.33	

APPENDIX C-4

UTILITY BILLING
RATE CHARGES

TEMPORARY SERVICE POWER RATE

RATE CODE	DESCRIPTION	CONSUMPTION CHARGE	MINIMUM CHARGE
211	Power	First 100 kWh at \$.29259 Next 900 kWh at \$0.09626/kWh Next 9000 kWh at \$0.07459/kWh Balance at \$0.06193/kWh	\$10.79

APPENDIX C-5

UTILITY BILLING
RATE CHARGES

COMMERCIAL SERVICE POWER RATE

RATE CODE	DESCRIPTION	CONSUMPTION CHARGE	DEMAND CHARGE	MINIMUM CHARGE
213 & 219	Small General Service (200 amp. Or less)	First 100 kWh at \$.23885 Next 900 kWh at \$0.09626/kWh Next 9000 kWh at \$0.07459/kWh Balance at \$0.06193/kWh		\$21.57
214	Water Heat Power	First 100 kWh at \$0.09816/Kwh Next 900 kWh at \$0.08172/kWh Balance at \$0.06870/kWh		\$10.79
215	Power General Servicers	First 100 kWh at \$0.23885 Next 900 kWh at \$0.09626 Next 9000 kWh at 0.07459 Balance at 0.06193	(KVA-40) x \$6.76	Greater of a. \$82.98 or b. KVA x \$6.76 KVA=greater of a.75%of highest KVA in past 11 months or b.current month KVA

APPENDIX C-8

UTILITY BILLING
RATE CHARGES

PRIMARY POWER RATE

RATE CODE	DESCRIPTION	CONSUMPTION CHARGE	DEMAND CHARGE	MINIMUM CHARGE
220	Primary Power	First 100 kWh x KVA at \$0.08162/kWh Balance at .04149/Kwh	KVA x 6.76 KVA = current	Greater of a. \$357.84 or b. KVA x 3.84 KVA = current
223	Heavy Demand Primary Power	First 100 kWh X KVA at \$0.04396/kWh Balance at \$0.04173/kWh KVA - Greater of a. Contract Demand b. Current Demand c. 75% of highest KVA over previous 11 months	KVA x 6.76 KVA = same as used for Consumption	KVA x 4.40 KVA = Contract demand or 75% of highest KVA in previous 11 months
224	Medium Demand Primary Power	First 100 kWh X KVA at \$0.07169/kWh Balance at \$0.04149/kWh	KVA x 6.76	Greater of \$357.84 or KVA x 3.84 KVA= current

APPENDIX C-9

UTILITY BILLING
RATE CHARGES

IRRIGATION AND DRAINAGE POWER RATE

RATE CODE	DESCRIPTION	CONSUMPTION CHARGE	MINIMUM CHARGE
221	Up to 10 HP	All at \$0.06005/kWh	KVA x 3.84 KVA = current
222	Over 10 HP	All at \$0.04804/kWh	KVA x 5.71 KVA = current

APPENDIX C-10

UTILITY BILLING
RATE CHARGES

SPECIAL RATES

RATE CODE	DESCRIPTION	CONSUMPTION CHARGE	MINIMUM CHARGE
225	Kelowna Curling Club	All at \$0.05420/kWh	
226	Metered – Schools	All at \$0.08557/kWh	
227	City Property	All at \$0.05420/kWh	
280	Flatrate Street Lighting		\$8065.39
281	Flatrate Traffic Lights		\$1007.44
283	Transformer Rental		\$24.37
284	Flatrate KPCC		\$35.80
299	Flatrate Traffic & Street Lighting		\$1011.48

APPENDIX C-11

UTILITY BILLING
RATE CHARGES

STREET LIGHT LEASE CHARGES

RATE CODE	DESCRIPTION	MINIMUM FLATRATE CHARGE/LIGHT/MONTH
301	2031 Abbott Street	\$10.90
302	1125 Richter Street; 647 Raymer Avenue; 2949 Pandosy Street; 1979 Ethel Street	\$14.33
303	1054 Ellis Street	\$20.90
304	New 70w HPS light (Customer Owned)	\$3.72
305	1125 Richter Street; 1171 Harvey Avenue	\$29.70
306	New 70w HPS light (City of Kelowna Owned)	\$15.17
308	New 200w HPS light (Customer Owned)	\$7.71
309	1000 KLO Road	\$33.38
310	New 200w HPS light (City of Kelowna Owned)	\$19.17
311	City Park	\$11.01

APPENDIX C-12

UTILITY BILLING
RATE CHARGES

SPECIAL FLATRATE CHARGES

RATE CODE	DESCRIPTION	FLATRATE CHARGE/LIGHT/MONTH
350	721 Bernard Avenue	\$3.58
351	B.C. Gas - Curts Road & Raymer Avenue; CN Rail - High Road Crossing Signal	\$14.00
352	2350 Hunter Road - Outside Plant	\$4.82
353	City Park - Jubilee Bowl Lights	\$44.85
355	Telephone Booths	\$9.40
356	Various City Owned Properties;	\$10.31