

2018 City of Melrose  
Public Utility Rate Schedule - Commission Approved November 13, 2017

<b><u>Electric Department</u></b>		No Change 2018	
#4	Digger Truck w/ 2 Line Workers	\$175/hr with operators	
#5, #7	Aerial Truck w/2 Line Workers	\$175/hr with operators	
#10	Skid Loader	\$75/hr with operator	
#11	Trencher	\$90/hr with operator	
	Electric Chipper	\$150 with 2 operators	
<b><u>Water/Wastewater Department</u></b>			
#36	Water Tank Truck	\$90/hr with operator	
	Portable Pump	\$30/hr or \$110/day	
#35	Vac All	\$165/hr w/2 operators	
<b><u>Wastewater Department</u></b>			
#34	Jet Machine	\$500 w/2 operators	

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<b>Water</b>		
<b>Section IV - Conditions of Service - Water</b>		
<b>Monthly Charges</b>	2018	Section 4.2.0.b
1" Imprel Meter	11.97	Base
1 1/2" C2 Omni Meter	31.74	Base
2" C2 Omni Meter	75.44	Base
3" C2 Omni Meter	158.17	Base
4" C2 Omni Meter	232.05	Base
2" Accumag Meter	87.41	Base
4" Accumag Meter	240.38	Base
6" Accumag Meter	263.27	Base
8" Mag Meter	287.91	Base
Residential Monthly Commodity Charge (September 1 - May 31)	0.00128	Per gallon
Residential Seasonal Commodity Charge (June 1 - August 31)	0.00146	Per gallon
Commercial/Industrial Commodity	0.00134	Per gallon
<b>Water Access Charge (WAC)</b>		Section 4.3.2
3/4 " Iprel	\$1,155	(\$905 + meter + smart point)
1" Iprel Meter	\$1,225	(\$905 + meter + smart point)
1 1/2" C2 Omni Meter	\$2,382	(\$977 + + meter + smart point)
2" C2 Omni Meter	\$2,626	(\$1021 + + meter + smart point)
3" C2 Omni Meter	\$3,422	(\$1427 + meter + smart point)
4" C2 Omni Meter	\$6,223	(\$2858 + meter + smart point)
2" Accumag Meter	\$2,901	(\$1021 + meter + smart point)
3" Accumag Meter	\$4,390	(\$1750 + meter + smart point)
4" Accumag Meter	\$5,818	(\$2858 + meter + smart point)
6" Accumag Meter	\$10,426	(\$5651 + + meter + smart point)
8" Mag Meter	\$12,893	(\$5948 + + meter + smart point)
<b>Other Water Charges</b>		
Water Main Tapping	\$100	Section 4.3.3
Disconnect/Reconnect Water Shutoffs	\$50 - normal business hours	Section 4.3.13
Water Meter Removal & Installation	\$50	Section 4.3.13
Water Meters	Actual cost	Section 4.4.3
Right of Entry to Read or Examine Meters		Section 4.4.6 - disconnect/reconnect charges
Meter testing		Section 4.4.7
Fire Hydrants - Permission to Use	\$55 set-up; \$.00155 gallon aka 1.55/1,000 gallon	Section 4.5.1
Unauthorized Use of a Fire Hydrant	Actual cost	Section 4.5.2
Unauthorized Use of a Fire Protection System	Actual cost - plus \$100	Section 4.6.3
Irrigation Systems (monthly charge)		Section 4.7.b
Bulk Water Supply for Tank Filling (Billing)	.005 cents per gallon aka \$5.00 per 1,000 gallons - min. of \$40/day	Section 4.9.1
Chlorination	\$50	Section 4.10.7

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<b>Wastewater</b>		
<b>Section V - Conditions of Service - Wastewater</b>		
<b>Sewer Access Charge (SAC)</b>	2018	Section 5.4.1
1" or under	\$1,141	
1 1/2"	\$1,213	
2"	\$1,278	
3"	\$1,783	
4"	\$3,566	
6"	\$7,121	
8"	\$8,613	
Wastewater Service Line Inspection	Based on Call Out Policy	Section 5.4.12
<b>Residential / Commercial Wastewater Service - Metered</b>		Section 5.7
Customer Charge	\$25.08	Base
Commodity Charge (Residential WW based on Water Usage Jan-Mar) (Commercial WW based on Monthly Water Usage)	0.00259	per gallon water
<b>Initial Customer Charge</b> (sewer customer charge plus minimum water usage)	\$31.53	Base
<b>Residential, Commercial and Industrial Wastewater Service - Unmetered -(charge same as above)</b>		Section 5.7.1 - charges are based on each respective customer classification
<b>Industrial Wastewater Service - Metered</b>		Section 5.7.2
Customer Charge	\$25.08	
Tier 1 (Base Rate)		
Flow	\$0.0003194	per gallon
BOD	\$0.1775	per pound
TSS	\$0.2213	per pound
Phosphorus	\$6.6312	per pound
Ammonia-N	\$1.0303	per pound
Tier 2		
Flow	\$0.0003437	per gallon
BOD	\$0.2218	per pound
TSS	\$0.2764	per pound
Phosphorus	\$8.2890	per pound
Ammonia-N	\$1.2878	per pound
Surcharge Rates (Peak Daily Limit)		
Flow	\$0.0004127	per gallon
BOD	\$0.2662	per pound
TSS	\$0.3317	per pound
Phosphorus	\$9.9469	per pound
Ammonia-N	\$1.5454	per pound
Minimum Monthly -		
Flow	\$0.0686800	per gallon
BOD	\$14.66	per pound
TSS	\$21.50	per pound
Phosphorus	\$327.62	per pound
Ammonia-N	\$114.61	per pound
Jennie-O Turkey Store - minimum monthly	\$45,562.94	
Land O'Lakes (MDP) - minimum monthly	\$18,207.70	
Proliant - minimum monthly	\$5,750.27	
To calculate residential sewer: take water consumption for January, February and March, divide by 3 x .00259 + \$25.08 = sewer charge. (Minimum sewer = 2490 gallons x 0.00259 + \$25.08 = \$31.53)		
<b>Other</b>		
Commerical dumping of residential Septic waste (per load)	\$55	

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<b>Electric</b>			<b>2018 Adopted</b>	
<b>Section I - Rules of Service</b>				
Account Deposit Policy			\$200	<b>Section 1.2.a</b> - Waived if a letter of good credit is received from previous utility company. To be refunded if account is kept current for one year
<b>Section II - Billings, Collections &amp; Disconnects</b>				
Automatic Bank Pmt/Returned Checks(NSF)			\$30	<b>Sections 2.4.1.b &amp; 2.5.a</b>
Late Payment Charges			\$5.00 or 5% of the unpaid current balance, whichever is greater	<b>Section 2.10a</b> - \$5.00 Late Payment Charge to be waived on unpaid current balance of \$20 or less
Disconnect/Reconnect			\$50 - reconnect business hours \$125 - reconnect after hours	<b>Section 2.12.b.1.c</b>
<b>Section III - Conditions of Service - Electric</b>				
Provisions and Rates				<b>Section 3.0</b>
<b>Residential</b>				
Customer Charge		Per Month	\$15.00	
Energy Charge	June-August	All kWh	\$0.1020	
	September-May	All kWh	\$0.0860	
Electric Heat Customers only	November-April	First 1,100 kWh	\$0.0860	<b>Section 3.3.1</b>
	November-April	Over 1,101kWh	\$0.0700	
<b>Small Commercial Under 25kW</b>				
Customer Charge Single (1) Phase		Per month	\$19.00	<b>Section 3.3.2</b>
Customer Charge Three (3) Phase		Per month	\$38.00	<b>Section 3.3.2.a.2</b>
Energy Charge	June-August	All kWh	\$0.1020	
	September-May	All kWh	\$0.0860	
<b>Large Commercial</b>				
Customer Charge Three (3) Phase		Per Month	\$50.00	
Energy Charge		All kWh	\$0.0380	<b>Section 3.3.2.a.1</b>
Demand Charge	June-August	All kWh	\$21.00	<b>Section 3.3.2.a.2</b>
	September-May	All kWh	\$16.00	
Facilities Charge			\$29.60	<b>Section 3.3.2.a.2</b>
<b>Industrial</b>				
Customer Charge		Per month	\$100.00	
Energy Charge		All kWh	\$0.0376	
Demand Charge	June-August	All kWh	\$20.79	<b>Section 3.3.2.a</b>
	September-May	All kWh	\$15.84	
Minimum Demand				<b>Section 3.3.2.a</b>
Maximum Demand				<b>Section 3.3.2.a</b>
Thermal Heat Storage Systems Off-Peak		All kWh	\$0.045	<b>Section 3.3.2.c</b>
<b>Rural</b>				
Customer Charge		Per month	\$21.00	<b>Section 3.3.3.b</b>
Energy Charge	June-August	All kWh	\$0.1060	<b>Section 3.3.3.b</b>
	September-May	All kWh	\$0.0910	
Power Factor Requirements				<b>Section 3.5</b>
Sealing of Meters, Tampering, etc.			\$100 plus time & material	<b>Section 3.6</b>
Meter Testing			\$25	<b>Section 3.7</b>
Security Lighting				<b>Section 3.11.e</b>
Automatic Protective Lighting Service				
90 W High Pressure Sodium		Per unit	\$7.30	
150 W High Pressure Sodium		Per unit	\$8.40	
250 W High Pressure Sodium		Per unit	\$13.60	
Street Lighting		All kWh	\$0.1550	<b>Section 3.12.1</b>
Any Building Move			Time & material	<b>Section 3.13</b>
Underground Distribution Construction			Actual cost	<b>Section 3.14.1</b>
Joint Use of Poles			List charge	<b>Section 3.15</b>
Power Adjustment Charge (PAC)			Varies by the month	<b>Section 3.17</b> - PAC is actual cost/kwhs sold over or under base rate - Refer to MRES schedule
Renewable Energy Service				<b>Section 3.18</b>
Franchise Fee			5% of gross electric revenues for sales within the City limits	<b>Section 3.20</b>
Service Territory Acquisition			Set by Utilities Commission based on costs	<b>Section 3.22</b> - Will be charged normal rates as per their classification, plus the territory acquisition fee
<b>Interconnect Application Fee</b>				
Bidirectional Meter / Net - Meter - Actual Cost (pay upfront at time of install)				
Engineering Review:				
<40 kW - Actual cost not to exceed 4 hours of PE Time				
>40 kW - Actual cost				
Utility DG Application:				
Interconnect Type	1-250 kW	250-500 kW	>1000 kW	
Extended Parallel	\$250	\$1,000	\$1,500	
Other Extended Parallel Systems	\$500	\$1,500	\$1,500	