

**Solar PV System Electrical Permit Fee Worksheet  
Residential and Commercial Projects**

Solar PV System Rating <sup>1</sup>	Quantity	Fee	Total
0 - 5,000 Watts		\$60	\$
5,001 - 10,000 Watts		\$100	\$
10,001 - 20,000 Watts		\$150	\$
20,001 - 30,000 Watts		\$200	\$
30,001 - 40,000 Watts		\$250	\$
40,001 - 50,000 Watts		\$275	\$
50,001 - 60,000 Watts		\$300	\$
60,001 - 70,000 Watts		\$325	\$
70,001 - 80,000 Watts		\$350	\$
80,001 -90,000 Watts		\$375	\$
90,001 - 100,000 Watts		\$400	\$

**Prices for projects over 100,000 watts must be manually calculated**

Item Description	Total Watts	Fee	Total Fee
100,001 - 1,000,000 Watts		\$425 PLUS \$25 for each additional 10,000 (or portion thereof) watts over 100,000 watts	\$
1,000,001 - 5,000,000 Watts		\$2,650 PLUS \$15 for each additional 10,000 (or portion thereof) watts over 1,000,000 watts	\$
5,000,001 Watts and Larger		\$8,650 PLUS \$10 for each additional 10,000 (or portion thereof) watts over 5,000,000 watts	\$

**Total Worksheet Fee to Input into Permit** **\$** \*

**\* This may not be your permit fee, the permit fee is the larger of the Worksheet Fee OR total number of inspections required x \$35.00, PLUS the Minnesota State Surcharge.**

**The eTRAKiT system will automatically take the larger of the two fees (Worksheet or Inspection) and add the Minnesota State Surcharge of \$1.00 OR .0005 x Total Permit Fee when the permit fee is over \$2010.00.**

**Permits with investigation fees cannot be done electronically, they must be submitted to the City.**

<sup>1</sup> The watt rating is the total estimated alternating current (ac) energy output of the solar system. The total dc energy output is not used.

The solar PV inspection fees shall include inverters, modules, panels, combiners, converters, charge controllers, disconnecting means and electrical conductors between the inverter and the ac panel board for stand-alone solar PV systems, or the conductors between the inverter and the service equipment or other power production, distribution an utilization system, such as a utility system and its connected loads, that is external to and not controlled by the solar PV power system.

In addition to the basic solar PV inspection fees, additional inspection fees may be applicable on large-scale projects for the inspection of additional electrical infrastructure between the inverter output circuit and the electrical production and distribution network. The inspection fees shall be calculated according to St Cloud Code of Ordinances Chapter 5, Section 550.