

## West Toronto Initiative for Solar Energy 2009

<u>WISE Solar PV Package for 2009</u> -- ARISE Technologies has put together 1KW, 2 KW, 2.7 KW and 3 KW packages for us this year. Most WISE participants have bought 2 or 3 KW systems. Turnkey system prices before rebates and grants range from \$15,750 for a 1 KW system to about \$33,000 for a 3 KW system. This includes all fees, permits, and taxes. Systems for a flat-roof installation require additional racking and engineering fees, and would be somewhat higher. The installed cost per KW decreases as system size increases.

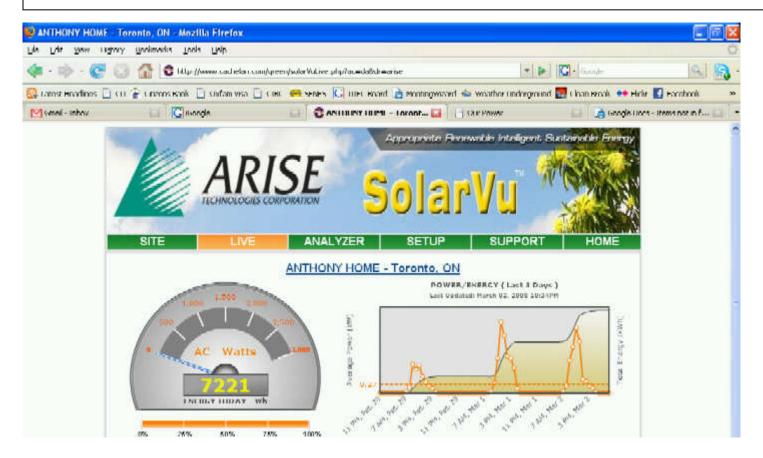
Pricing is based on standard installations. In a few cases where additional work is required, such as roofing repairs or changes specified by Toronto Hydro, there could be additional costs. These costs would be identified to the homeowner prior to commencing work.

This year PV systems installed on a principal residence are eligible for the federal Home Renovation Tax Credit (\$1,350). PV systems also qualify for an RST rebate of 3.4%. Another positive is the elimination of the 2<sup>nd</sup> account fee charged by Toronto Hydro. Toronto Hydro has adopted a new behind-the-meter series connection.

Part of the reason for doing Round 3 is to ensure lessons learned from past installations (e.g. meter, billing and rebate issues) are incorporated into the approaches taken this year by the OPA under its new Feed-in-Tariff (FIT) program and by Toronto Hydro, which will be administering the Residential FIT program.

Cachelan or Xantrex web-based monitoring systems are available as system options. ARISE Technologies is also offering financing packages in conjunction with Green\$aver at Prime plus 1%.

Detailed pricing and information on warranties, contract terms etc. are available by contacting ARISE Technologies directly through <u>jerry.austin@arisetech.com</u>.



Screen Shot of Cachelan Web based monitoring of a WISE Project PV Installation