



POWER SHACKS
INCORPORATED

530-894-5590

www.powershacks.com

25,000 WATT WIND TURBINE PROPOSAL

Mounting: **GALVY 59' Monopole**
Grid-Tie? **On Grid**

Total System Watts: **25,000**
Configuration: **Mono Pole Tower**

Estimate generated kWh per month: 2200 to 4000
Estimate generated kWh per year: 26400 to 48000
Month peak estimate kWh: 4400

Wind Turbine	Aero Wind Energy 25 kW Wind Turbine
Tower	Free Standing Monopole 59' Tower
Mono Tower 59 ft upgrade	
Blades	Deluxe blade set/flange/hub
Controller	On-Grid Turbine Controller
Inverter(s)	4 Aurora PVI-6000out-US-W (240V)
Misc.	96.5% efficiency
Import Taxes/Bond/outport/entry/forklift	5 year Warranty
	Included

Note: Your available rebate is calculated by multiplying the first 10,000 watts, by \$3.00 and the remainder by \$1.50, then add the two products together for your estimated rebate amount. As CEC calculates the final rebate, Power Shacks, inc cannot be responsible for any final incentive amount awarded.

Acceptance to be by separate Sales Agreement

System Equipment Cost to Include:

Shipping/Freight to Oakland, CA., Insurance;	\$ 62,084.88
California Sales Tax Ag 2.5%	\$1,552.12
Engineering for tower and foundation by licensed Engineer. Any additional engineering is buyer's responsibility. Preparation for PGE E-Net Program, Site Drafting, and Rebate Processing.	\$ 2,800.00
Total System Cost	<u>\$ 66,437.00</u>
Does not include any Permits	
Total Installation Cost (Estimate)	\$ 26,585.00
This is not an offer to perform any installation, but only the designer's estimate of the installation cost. To recover installation costs as part of any rebate, purchaser must execute a written contract with a licensed contractor to perform the installation	
Total System Cost	<u>\$ 93,022.00</u>
LESS CEC Calculated Rebate Estimate	(\$51,187.00)
	<u>\$ 41,835.00</u>
Fed's ITC (Investment Tax Credit Form IRS 3468)	\$27,906.60
Net Cost After Rebate/Credits	\$ 13,928.40 \$0.56 per watt

Date 19-Apr-10

This quote prepared for:

This proposal expires in 30 days.

Includes New California Rebate

Note: Building jurisdictions have separate requirements. As a result, we do not include cost estimates for any of the Building Permits. Some counties require USE Permits, and some require Engineered Soils Analysis. These costs and requirements will be determined during the proposal period, at the owner's expense.