## **Solar Consultation Form**



Name	Stephanie Erickson
Address	Flat 79 54 Kathryn Trunkway, South Johnny, VIC, 2012
Closest weather station (auto populated)	AUS_VIC.Warrnambool.Airport_Weather.csv
Email	danielcarroll@example.org
Phone Number	(03).7500.3875
Property Address	Flat 79 54 Kathryn Trunkway, South Johnny, VIC, 2012
Property Type	Residential
Roof Type	Metal
Approximate Age of Roof	17
Property Shade	Yes
Roof Tilt (degrees)	10

Roof Azimuth (degrees)	223
AC loads	
8 CFL lights	10 watts (each), 60 minutes
Well Pump	750 watts, 30 minutes
Water Heater	4500 watts, 60 minutes
Barn Ventilator	250 watts, 30 minutes
DC loads	
3 CFL lights	10 watts (each), 60 minutes
Flashlights	1 watts, 60 minutes
Laptop Charger	45 watts, 180 minutes
Radios	5 watts, 360 minutes
High Consumption Appliances	No
Future High Consumption Appliances	No
Battery Backup System	Yes
Critical Appliances	Lights
Days of Autonomy	2
Solar System Reason	Environmental reasons
Solar System Type	Off-grid
Budget	\$ 15500
Financing Options	No
Additional Information	Just a heads up that our house runs on a tanks for water supply. Let me know if you need access to water while doing the site assessment or installation. The old sheep dip site situated beside

the seasonal creek gets strong sun exposure and has plumbing services available.