

Solar Consultation Form



Name	Brenda Rivera
Address	Apt. 206 6 Rhonda Mall, West John, QLD, 2196
Closest weather station (auto populated)	AUS_QLD.Mount.Isa.Aero_Weather.csv
Email	hendersonvictor@example.com
Phone Number	9317.3064
Property Address	Apt. 206 6 Rhonda Mall, West John, QLD, 2196
Property Type	Residential
Roof Type	Metal
Approximate Age of Roof	4
Property Shade	No
Roof Tilt (degrees)	20
Roof Azimuth (degrees)	108

AC loads	
7 Halogen lights	50 watts (each), 120 minutes
Computer	100 watts, 30 minutes
Toaster Oven	1500 watts, 5 minutes
Egg Incubator	60 watts, 1440 minutes
DC loads	
3 Fluorescent lights	30 watts (each), 60 minutes
Radios	5 watts, 360 minutes
Walkie Talkies	1 watts, 480 minutes
High Consumption Appliances	No
Future High Consumption Appliances	No
Battery Backup System	No
Critical Appliances	Lights
Days of Autonomy	1
Solar System Reason	Energy independence
Solar System Type	Off-grid
Budget	\$ 8200
Financing Options	Yes
Additional Information	The property is only accessible by a long unsealed road - do you have a high clearance vehicle that can manage after heavy rain? An open southwest-facing slope below the barn provides optimal sun exposure and would be easy to level for the arrays.