Solar Consultation Form



Name	Michael House
Address	Unit 22 20 Valdez Alleyway, South Jillshire, SA, 2747
Closest weather station (auto populated)	AUS_SA.Woomera.Aerodrome_Weather.csv
Email	kruegerlaura@example.com
Phone Number	+61-7-6465-1110
Property Address	Unit 22 20 Valdez Alleyway, South Jillshire, SA, 2747
Property Type	Residential
Roof Type	Metal
Approximate Age of Roof	28
Property Shade	Yes
Roof Tilt (degrees)	3
	69

Roof Azimuth (degrees)	
AC loads	
12 LED lights	10 watts (each), 240 minutes
Milking Machine	1000 watts, 30 minutes
Refrigerator	150 watts, 1440 minutes
Slow Cooker	200 watts, 480 minutes
Pressure Washer	2000 watts, 5 minutes
DC loads	
4 Halogen lights	50 watts (each), 120 minutes
Radios	5 watts, 360 minutes
Fans	10 watts, 360 minutes
High Consumption Appliances	No
Future High Consumption Appliances	No
Battery Backup System	No
Critical Appliances	Lights
Days of Autonomy	3
Solar System Reason	Cost savings
Solar System Type	Off-grid
Budget	\$ 13100
Financing Options	No
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?

A cleared portion of back pasture that faces north has level ground ready for the solar installation.