



# **Solar Inspection Certificate**



# **Sprk Certified Solar Home**

Year Built: 2003

Home Size: 2820 sq. feet

Client:

Inspection Date: September 18, 2025

Inspection Time: 1-2 PM Weather: Sunny, 90 F



5707222388

September 18, 2025



# Solar System Grade

This inspection and report is not a warranty, guarantee or insurance policy for the inspected solar system or home.



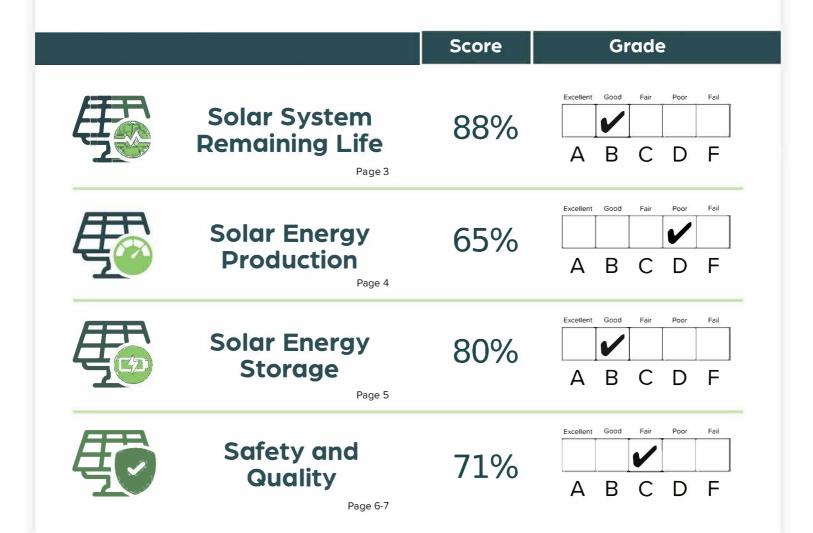
# **Solar Inspection Report**



## **Solar System**

11.8kw 76%

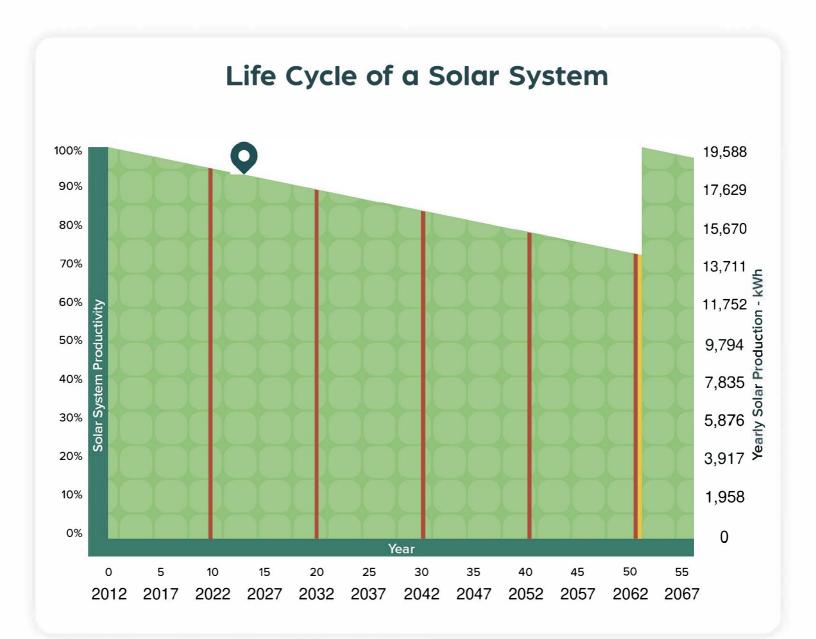


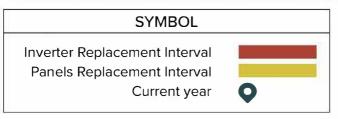




## **Solar System Remaining Life**

GRADE: B | SCORE: 88%





# **Remaining Life**

38 years 0 years

Solar Panels

76%

Solar Inverter

0%





## **Solar Energy Production**

GRADE: D | SCORE: 65%

#### **EXPECTED MONTHLY SOLAR PRODUCTION**

APR MAY JUN JUL AUG ост NOV DEC JAN **FEB** MAR SEPT 1228 1240 1679 1931 2027 1945 1794 1749 1669 1600 1381 1348

> **Year Expected Production:** 19,588 kWh

Solar Production Health			
Measured energy output per year in kWh	2,305 - 2,706 kWh		
SCORE	11%		

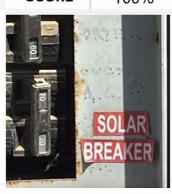


Solar Panel Orientation Optimization			
Southern	36	100%	
Western	0		
Eastern	0	18	
Northern	0	(#C	
SCORE	100%		



Solar Monitoring		Solar Breaker Size		
Solar equipped with monitoring		Actual	Expected	
✓ Yes	☐ No	70	65	
SCORE	100%	SCORE	100%	
	A		cyu	





Solar Inverter		
11,772		
12,000	watts	
98%		
Other		
100%		
	11,772 12,000 989 Oth	







### **Solar Energy Storage**

GRADE: B

SCORE: 80%

Battery Storag	e	
Does the home have backup energy?	☐ No ☑ Partial home ☐ Full home	
SCORE	0%	
Battery Storage Inf	ormation	
Battery installation date	-	
Battery age	-	
Battery manufacturer	-	
Battery warranty	_	
Remaining warranty	_	
Battery storage capacity	]-	
Battery count	-	
Total battery storage capacity	-	
Net Meterin	g	
Solar equipped with utility net metering?	☑ Yes □ No	CASOL DELVY SAN TOPE CASOL NATA 1, NO. SEE 222(2) 2005(6) WHITE HARMONIC STREET SAN TOPE CASOL NATA 1, NO. SEE 222(2) 2005(6) WHITE HARMONIC STREET SAN TOPE CASOL NATA 1, NO. SEE 222(2) 2005(6) SEE 222(2
SCORE	100%	WARNING

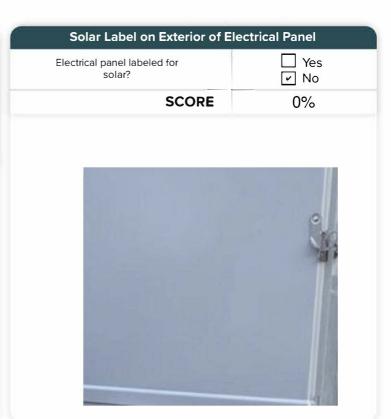


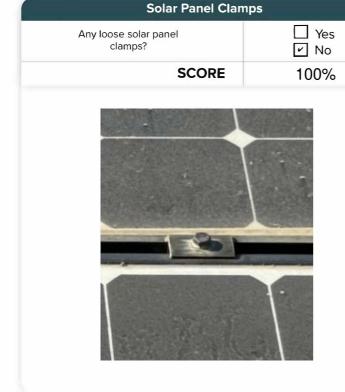


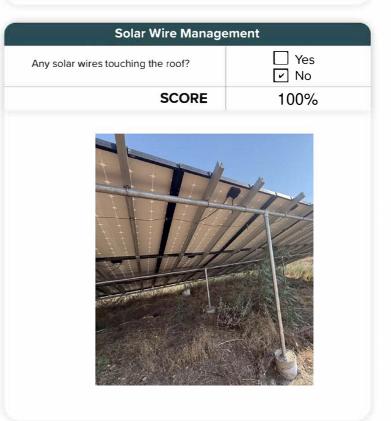
## **Safety and Quality**

GRADE: C | SCORE: 71%

Solar Breaker and	Condui	t Labeled
Solar breaker labeled?		✓ Yes ☐ No
Solar conduit labeled?		✓ Yes ☐ No
SCO	RE	100%
SOLAR		GAUTON: SOLAR GENERATED HIGH VOLTAGE DC POWER







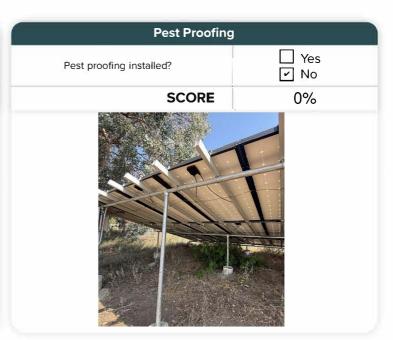


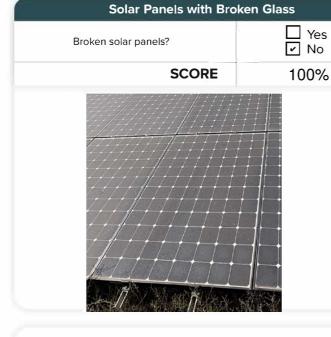


### Safety and Quality

GRADE: C | SCORE: 71%

Fire Code S	Setback	(S
Fire code setback violations?		☐ Yes ☑ No
SCOR	RE	100%







#### **COMMENTS**

We recommend removing the plant growth both coming through the solar panels as well as all the plant growth under the solar panels to improve energy output and maintain system integrity. It is also recommended to have a solar professional do this so as to carefully remove the panels in order to remove the debris without breaking the solar panels. We also recommend trimming nearby trees back to reduce shading and to clean the solar panels to enhance solar energy performance.





# **Solar System Details**

Solar System Details				
Solar System Size	11.77 kW			
Installation Date	2012			
Age of Solar System	13 years			
Annual kWh Production	19,588 kWh			
Annual Market Value of Energy Produced	\$2,977			
Monthly Market Value of Energy Produced	1,632 kWh			
Monthly Market Value	\$248			

Solar System Details	Solar Array #1	Solar Array #2	Solar Array #3	Solar Array #4
Solar Azimuth	South	¥	*	*:
Solar Panel Count	36	-	-	7 <b>4</b> 1
Panel Wattage	327	~		*
Array Size in kW	11.77	-	4	
Solar Panel Manufacturer		¥	*	31
Solar Warranty	25	2	**	-
Year 1 kWh Production	20,907 kWh	-		141
Number of Inverters	1	-		

Inverter Details	Inverter #1	Inverter #2	Inverter #3	Inverter #4
Inverter Type	String	String		
Inverter Manufacturer	Power One	Power One		
Inverter Age	13 years	13 years		
Inverter Wattage	12,000 W			
Original Inverter Warranty	10 years	10 years		
Remaining Warranty Time	1 year	1 year		
Monitoring Access	Yes	Yes		

Solar Installer Details				
Solar Installer	SunPower			
Still in Business	No			
Workmanship Warranty	25 years			
Phone Number	+18007867693			
Email technical.support@sunpower.com				



# BUYER'S CHECKLIST HOW TO BUY A SOLAR HOME (STEP BY STEP)





#### PHASE 1: COLLABORATE DURING ESCROW

#### **STEP 1: GET SOLAR INFORMATION FROM SELLER**

- ☐ Gather Solar Information from Seller
  - Solar installation agreements, equipment warranties, etc.

#### **STEP 2: LEARN ABOUT SOLAR HOME**

- □ Order Solar Inspection and Home Energy Reports from a Sprk Certified Home Inspector in the inspection phase
  - Learn if solar is fully functional and in good condition and negotiate repairs if necessary
  - Discover expected home energy expenses with solar on the home

#### **STEP 3: FINALIZE SOLAR TRANSFER**

- ☐ Provide solar documentation to the Escrow Officer, Loan Officer, and Appraiser
- ☐ Confirm with Escrow Officer prior to final walkthrough that the solar system is showing as owned outright
- ☐ Get solar monitoring login info from Seller at or prior to the final walkthrough
- ☐ Schedule to take over electric utility services
  - When possible, transfer the existing net metering agreement into your name

#### PHASE 2: CONNECT AFTER CLOSE OF ESCROW

#### STEP 4: OPTIMIZE YOUR SOLAR HOME

- ☐ Set up solar monitoring app or portal and connect solar to your WiFi to track solar production
- □ Contact Solar Installer
  - For help connecting the solar monitoring to your new WiFi network
  - To take over any installation and equipment warranties
  - To troubleshoot any solar problems found during the solar inspection
- ☐ Use the Home Energy Report to optimize your new home for your energy preferences
- ☐ Save digital copies of all solar documentation in a secure cloud folder for future reference
- □ To maximize solar production and longevity, have the solar inspected at least on a bi-annual basis

#### **SOLAR DOCUMENTATION**

- ☐ State solar disclosure documentation (where applicable)
- ☐ Solar Installation Agreement
- ☐ Electricity Utility Net Meter/Billing Agreement
- Solar Panel Warranty
- ☐ Solar Inverter Warranty
- Battery Warranty
- ☐ Sprk Reports: Home Energy Report / Listing Report / Solar Inspection Report / Solar Appraisal Report