

# Ready to Go Solar?

**A Guide to Installing Solar Panels**

# 1. Feasibility Analysis

**Please prepare in advance:**

- ✓ Your most recent monthly power bill
- ✓ Half-hourly electricity usage data from the past year
- ✓ Professional appointment: Schedule an on-site inspection (including electrical wiring and roof condition)



**Support**  
 For any and all enquiries about electricity, contact our 24-hour helpline on 13 22 22 or contact us online at [contact.co.nz/helpcentre](http://contact.co.nz/helpcentre). If you need to speak with someone, you can reach us on 0800 207 000 during business hours. Electricity Supply Code of Practice 01/2018 03/2017

**contact**

**Account Details**  
 Account Name: [Redacted]  
 Account Number: [Redacted]

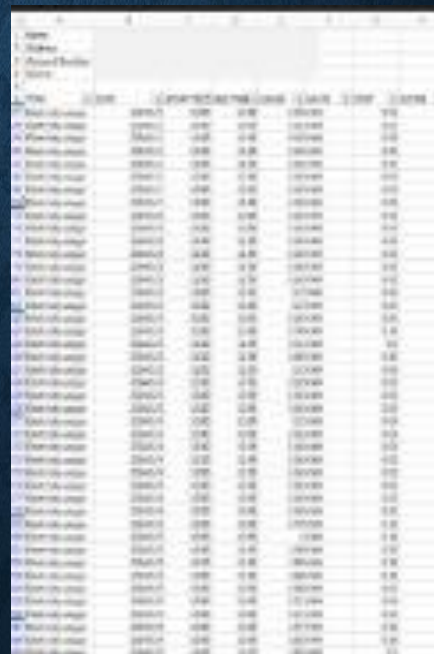
**Reading**  
 Your most recent reading will be at approximately 3 December

Previous activity	Charges	Credits	Reading
Previous balance		\$143.14	\$363.14
Recurring Payment (21 Oct 20)			
<b>Balance outstanding</b>			<b>\$0.00</b>
Summary of Current activity	Charges	Credits	
Fixed daily charges	\$73.04		
Variable charges	\$222.48		
GST	\$44.33		
<b>Total current charges</b>			<b>\$339.85</b>
<b>Total amount due - please pay by 15 Nov 2020</b>			<b>\$339.85</b>

For energy complaints we can't resolve:  
[www.mediate.govt.nz](http://www.mediate.govt.nz)  
 To get a free complaint for your home:  
[powerwatch.org.nz](http://powerwatch.org.nz)

Does someone at your place depend on electricity and/or piped gas for critical medical support?  
 If 'Yes' or anyone in your home or business relies on electricity and/or piped gas - please let us know so we can put a note on your account. If we already have this details for you and nothing has changed, there is no need to do anything.  
 For more information and to register: [contact.co.nz/medical](http://contact.co.nz/medical)

**We care about your wellbeing**  
 Energy is important to your health and wellbeing to keep you connected with your community, family and friends.  
 Our Residential Customer Care policy:  
[www.contact.co.nz/customer-care](http://www.contact.co.nz/customer-care)  
 For more information: [contact.co.nz/0800](http://contact.co.nz/0800)



Time	Usage (kWh)	Usage (kWh)	Usage (kWh)	Usage (kWh)	Usage (kWh)	Usage (kWh)
00:00	0.00	0.00	0.00	0.00	0.00	0.00
00:05	0.00	0.00	0.00	0.00	0.00	0.00
00:10	0.00	0.00	0.00	0.00	0.00	0.00
00:15	0.00	0.00	0.00	0.00	0.00	0.00
00:20	0.00	0.00	0.00	0.00	0.00	0.00
00:25	0.00	0.00	0.00	0.00	0.00	0.00
00:30	0.00	0.00	0.00	0.00	0.00	0.00
00:35	0.00	0.00	0.00	0.00	0.00	0.00
00:40	0.00	0.00	0.00	0.00	0.00	0.00
00:45	0.00	0.00	0.00	0.00	0.00	0.00
00:50	0.00	0.00	0.00	0.00	0.00	0.00
00:55	0.00	0.00	0.00	0.00	0.00	0.00
01:00	0.00	0.00	0.00	0.00	0.00	0.00
01:05	0.00	0.00	0.00	0.00	0.00	0.00
01:10	0.00	0.00	0.00	0.00	0.00	0.00
01:15	0.00	0.00	0.00	0.00	0.00	0.00
01:20	0.00	0.00	0.00	0.00	0.00	0.00
01:25	0.00	0.00	0.00	0.00	0.00	0.00
01:30	0.00	0.00	0.00	0.00	0.00	0.00
01:35	0.00	0.00	0.00	0.00	0.00	0.00
01:40	0.00	0.00	0.00	0.00	0.00	0.00
01:45	0.00	0.00	0.00	0.00	0.00	0.00
01:50	0.00	0.00	0.00	0.00	0.00	0.00
01:55	0.00	0.00	0.00	0.00	0.00	0.00
02:00	0.00	0.00	0.00	0.00	0.00	0.00
02:05	0.00	0.00	0.00	0.00	0.00	0.00
02:10	0.00	0.00	0.00	0.00	0.00	0.00
02:15	0.00	0.00	0.00	0.00	0.00	0.00
02:20	0.00	0.00	0.00	0.00	0.00	0.00
02:25	0.00	0.00	0.00	0.00	0.00	0.00
02:30	0.00	0.00	0.00	0.00	0.00	0.00
02:35	0.00	0.00	0.00	0.00	0.00	0.00
02:40	0.00	0.00	0.00	0.00	0.00	0.00
02:45	0.00	0.00	0.00	0.00	0.00	0.00
02:50	0.00	0.00	0.00	0.00	0.00	0.00
02:55	0.00	0.00	0.00	0.00	0.00	0.00
03:00	0.00	0.00	0.00	0.00	0.00	0.00
03:05	0.00	0.00	0.00	0.00	0.00	0.00
03:10	0.00	0.00	0.00	0.00	0.00	0.00
03:15	0.00	0.00	0.00	0.00	0.00	0.00
03:20	0.00	0.00	0.00	0.00	0.00	0.00
03:25	0.00	0.00	0.00	0.00	0.00	0.00
03:30	0.00	0.00	0.00	0.00	0.00	0.00
03:35	0.00	0.00	0.00	0.00	0.00	0.00
03:40	0.00	0.00	0.00	0.00	0.00	0.00
03:45	0.00	0.00	0.00	0.00	0.00	0.00
03:50	0.00	0.00	0.00	0.00	0.00	0.00
03:55	0.00	0.00	0.00	0.00	0.00	0.00
04:00	0.00	0.00	0.00	0.00	0.00	0.00
04:05	0.00	0.00	0.00	0.00	0.00	0.00
04:10	0.00	0.00	0.00	0.00	0.00	0.00
04:15	0.00	0.00	0.00	0.00	0.00	0.00
04:20	0.00	0.00	0.00	0.00	0.00	0.00
04:25	0.00	0.00	0.00	0.00	0.00	0.00
04:30	0.00	0.00	0.00	0.00	0.00	0.00
04:35	0.00	0.00	0.00	0.00	0.00	0.00
04:40	0.00	0.00	0.00	0.00	0.00	0.00
04:45	0.00	0.00	0.00	0.00	0.00	0.00
04:50	0.00	0.00	0.00	0.00	0.00	0.00
04:55	0.00	0.00	0.00	0.00	0.00	0.00
05:00	0.00	0.00	0.00	0.00	0.00	0.00
05:05	0.00	0.00	0.00	0.00	0.00	0.00
05:10	0.00	0.00	0.00	0.00	0.00	0.00
05:15	0.00	0.00	0.00	0.00	0.00	0.00
05:20	0.00	0.00	0.00	0.00	0.00	0.00
05:25	0.00	0.00	0.00	0.00	0.00	0.00
05:30	0.00	0.00	0.00	0.00	0.00	0.00
05:35	0.00	0.00	0.00	0.00	0.00	0.00
05:40	0.00	0.00	0.00	0.00	0.00	0.00
05:45	0.00	0.00	0.00	0.00	0.00	0.00
05:50	0.00	0.00	0.00	0.00	0.00	0.00
05:55	0.00	0.00	0.00	0.00	0.00	0.00
06:00	0.00	0.00	0.00	0.00	0.00	0.00
06:05	0.00	0.00	0.00	0.00	0.00	0.00
06:10	0.00	0.00	0.00	0.00	0.00	0.00
06:15	0.00	0.00	0.00	0.00	0.00	0.00
06:20	0.00	0.00	0.00	0.00	0.00	0.00
06:25	0.00	0.00	0.00	0.00	0.00	0.00
06:30	0.00	0.00	0.00	0.00	0.00	0.00
06:35	0.00	0.00	0.00	0.00	0.00	0.00
06:40	0.00	0.00	0.00	0.00	0.00	0.00
06:45	0.00	0.00	0.00	0.00	0.00	0.00
06:50	0.00	0.00	0.00	0.00	0.00	0.00
06:55	0.00	0.00	0.00	0.00	0.00	0.00
07:00	0.00	0.00	0.00	0.00	0.00	0.00
07:05	0.00	0.00	0.00	0.00	0.00	0.00
07:10	0.00	0.00	0.00	0.00	0.00	0.00
07:15	0.00	0.00	0.00	0.00	0.00	0.00
07:20	0.00	0.00	0.00	0.00	0.00	0.00
07:25	0.00	0.00	0.00	0.00	0.00	0.00
07:30	0.00	0.00	0.00	0.00	0.00	0.00
07:35	0.00	0.00	0.00	0.00	0.00	0.00
07:40	0.00	0.00	0.00	0.00	0.00	0.00
07:45	0.00	0.00	0.00	0.00	0.00	0.00
07:50	0.00	0.00	0.00	0.00	0.00	0.00
07:55	0.00	0.00	0.00	0.00	0.00	0.00
08:00	0.00	0.00	0.00	0.00	0.00	0.00
08:05	0.00	0.00	0.00	0.00	0.00	0.00
08:10	0.00	0.00	0.00	0.00	0.00	0.00
08:15	0.00	0.00	0.00	0.00	0.00	0.00
08:20	0.00	0.00	0.00	0.00	0.00	0.00
08:25	0.00	0.00	0.00	0.00	0.00	0.00
08:30	0.00	0.00	0.00	0.00	0.00	0.00
08:35	0.00	0.00	0.00	0.00	0.00	0.00
08:40	0.00	0.00	0.00	0.00	0.00	0.00
08:45	0.00	0.00	0.00	0.00	0.00	0.00
08:50	0.00	0.00	0.00	0.00	0.00	0.00
08:55	0.00	0.00	0.00	0.00	0.00	0.00
09:00	0.00	0.00	0.00	0.00	0.00	0.00
09:05	0.00	0.00	0.00	0.00	0.00	0.00
09:10	0.00	0.00	0.00	0.00	0.00	0.00
09:15	0.00	0.00	0.00	0.00	0.00	0.00
09:20	0.00	0.00	0.00	0.00	0.00	0.00
09:25	0.00	0.00	0.00	0.00	0.00	0.00
09:30	0.00	0.00	0.00	0.00	0.00	0.00
09:35	0.00	0.00	0.00	0.00	0.00	0.00
09:40	0.00	0.00	0.00	0.00	0.00	0.00
09:45	0.00	0.00	0.00	0.00	0.00	0.00
09:50	0.00	0.00	0.00	0.00	0.00	0.00
09:55	0.00	0.00	0.00	0.00	0.00	0.00
10:00	0.00	0.00	0.00	0.00	0.00	0.00
10:05	0.00	0.00	0.00	0.00	0.00	0.00
10:10	0.00	0.00	0.00	0.00	0.00	0.00
10:15	0.00	0.00	0.00	0.00	0.00	0.00
10:20	0.00	0.00	0.00	0.00	0.00	0.00
10:25	0.00	0.00	0.00	0.00	0.00	0.00
10:30	0.00	0.00	0.00	0.00	0.00	0.00
10:35	0.00	0.00	0.00	0.00	0.00	0.00
10:40	0.00	0.00	0.00	0.00	0.00	0.00
10:45	0.00	0.00	0.00	0.00	0.00	0.00
10:50	0.00	0.00	0.00	0.00	0.00	0.00
10:55	0.00	0.00	0.00	0.00	0.00	0.00
11:00	0.00	0.00	0.00	0.00	0.00	0.00
11:05	0.00	0.00	0.00	0.00	0.00	0.00
11:10	0.00	0.00	0.00	0.00	0.00	0.00
11:15	0.00	0.00	0.00	0.00	0.00	0.00
11:20	0.00	0.00	0.00	0.00	0.00	0.00
11:25	0.00	0.00	0.00	0.00	0.00	0.00
11:30	0.00	0.00	0.00	0.00	0.00	0.00
11:35	0.00	0.00	0.00	0.00	0.00	0.00
11:40	0.00	0.00	0.00	0.00	0.00	0.00
11:45	0.00	0.00	0.00	0.00	0.00	0.00
11:50	0.00	0.00	0.00	0.00	0.00	0.00
11:55	0.00	0.00	0.00	0.00	0.00	0.00
12:00	0.00	0.00	0.00	0.00	0.00	0.00
12:05	0.00	0.00	0.00	0.00	0.00	0.00
12:10	0.00	0.00	0.00	0.00	0.00	0.00
12:15	0.00	0.00	0.00	0.00	0.00	0.00
12:20	0.00	0.00	0.00	0.00	0.00	0.00
12:25	0.00	0.00	0.00	0.00	0.00	0.00
12:30	0.00	0.00	0.00	0.00	0.00	0.00
12:35	0.00	0.00	0.00	0.00	0.00	0.00
12:40	0.00	0.00	0.00	0.00	0.00	0.00
12:45	0.00	0.00	0.00	0.00	0.00	0.00
12:50	0.00	0.00	0.00	0.00	0.00	0.00
12:55	0.00	0.00	0.00	0.00	0.00	0.00
13:00	0.00	0.00	0.00	0.00	0.00	0.00
13:05	0.00	0.00	0.00	0.00	0.00	0.00
13:10	0.00	0.00	0.00	0.00	0.00	0.00
13:15	0.00	0.00				

## 2. Assessment Fee

- Residential: \$199(incl. GST)
- Commercial: \$299(incl. GST)
- Solar Farm: \$999 and up (incl. GST)

### **Why do we charge for this?**

✓Quality focus: We only serve clients with genuine needs to ensure the highest service standards

✓Fairness: “Free” services often hide costs elsewhere; we commit to upfront honesty and transparency

## 3. On-Site Inspection

### Checklist:

- ✓ Whether the meter box needs an upgrade
- ✓ Optimal placement and number of solar panels, any shading issues, and possible solutions
- ✓ Whether the roof needs cleaning and maintenance



## 4. Report & Final Quote

### **The report covers:**

**Financial Analysis:** Total investment and estimated payback period (ROI).

**Energy Savings Forecast:** Total annual generation, monthly/annual estimated savings.

**Energy Flow:** Self-consumption ratio vs grid export earnings breakdown.

**System Details:** Recommended number of panels, battery capacity requirements, and ongoing maintenance costs.



# Book Now!

On-site inspection this week

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## Contact Us

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