Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: Caribbean Gardens Pty Ltd

Building / Premises name: 35-37 Dalmore Dr, Scoresby VIC 3179

Building Address: 35-37 Dalmore Dr, Scoresby VIC 3179

Corresponding NABERS Energy Rating 4

number

4.5 Stars

This building 35-37 Dalmore Dr, Scoresby VIC 3179 has been by NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 25/07/2023 to 24/07/2024.

Total emissions offset	735 tCO2-e
Offsets bought	100% VCUs
Renewable electricity	28% of electricity is from renewable sources

Emissions Reduction Strategy

35-37 Dalmore Dr, Scoresby VIC 3179 has achieved a NABERS Energy rating of 4.5 stars without GreenPower.

Expires 24 July 2024



Reporting Year Period	
The rating period / reporting year 12 consecutive months of data used to calculate the NABERS Star rating.	01/05/2022 to 30/04/2023

1. Carbon Neutral Information

1A Introduction:

Caribbean Park is the largest and fastest growing office precinct outside of the Melbourne CBD. Caribbean Park is committed to understanding climate-related risks and opportunities as it relates to the property development and investment sector. Caribbean Park is passionate about delivering built form environments where sustainability is central to decision making.

1B Emission sources within certification boundary

Table 1. Emissions Boundary								
The Building has achieved Carbon	Base Building; or	Υ						
Neutral Certification for the	Whole Building.							
The Responsible Entity has defined a set building's emissions boundary (in terms of geographic boundary, building operations, relevance & materiality) as including the following emission sources		Scope 1: Refrigerants, Gas/Fuels Scope 2: Electricity Scope 3: Gas/Fuels & Electricity, Water, Waste, Wastewater.						



2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	0
Scope 1: Natural gas	154.428
Scope 1: Diesel	0
Scope 2: Electricity	391.099
Scope 3: Natural gas, diesel and electricity	54.847
Scope 3: Water and Wastewater	43.390
Scope 3: Waste	91.170
Total Emissions	735

^{*}The emissions associated with these Products and Services have been offset on their behalf. A list of these can be found on the Climate Active website: https://www.climateactive.org.au/buy-climate-active/certified-brands



3. Carbon Offsets Summary

Table 4. Offs	Table 4. Offsets retired									
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity (tCO2 –e) (total quantity retired) ***	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)
150 MW Solar Project in Karnataka by Avaada Solar	VCU	VERRA	05/09/2 023	13271- 486750342- 486751076- VCS-VCU- 1491-VER-IN-1- 1914- 01072020- 31122020-0 https://registry. verra.org/myM odule/rpt/myrp t.asp?r=206&h= 171191	31/12/202	735	735	0	735	100%
TOTAL Eligible Quantity used for this reporting period claim							m 735			
TOTAL Eligible Quantity banked for future reporting periods 0										

^{*} If a hyperlink is not feasible, please send NABERS a screenshot of retirement, or attach as an appendix.



** Quantity is defined as the number of offsets purchased, regardless of eligibility. For example, Yarra Yarra biodiversity credits are not eligible under Climate Active unless they are stapled to eligible offsets. Therefore the quantity of the Yarra Yarra credits could be entered here, however 0 would be put in the eligible quantity column.

*** Eligible Quantity is the total Climate Active eligible quantity purchased. For all eligible offsets, this is the same number as per the quantity cell.

4. Renewable Energy Certificate (REC) Summary

Renewable Energy Certificate (REC) summary

The following RECs have been surrendered to reduce electricity emissions under the market-based reporting method.

1. Large-scale Generation certificates (LGCs)*	0
2. Other RECs	0

^{*} LGCs in this table only include those surrendered voluntarily (including through PPA arrangements), and does not include those surrendered in relation to the Large-scale Renewable Energy Target (LRET), GreenPower, and jurisdictional renewables.

Table 6. REC information									
Project supported by REC purchase	Eligible units	Registry	Surrender date	Accreditation code (LGCs)	Certificate serial number	REC creation date	Quantity (MWh)	Fuel source	Location
Total LGCs surrendered this report and used in this report						I	1		



Appendix A: Electricity Summary

Electricity emissions are calculated using a market-based approach.

Market-based method

The market-based method provides a picture of a business's electricity emissions in the context of its renewable energy investments. It reflects the emissions intensity of different electricity products, markets and investments. It uses a residual mix factor (RMF) to allow for unique claims on the zero emissions attribute of renewables without double-counting.

Marked Based Approach						
Total renewables (onsite and offsite) (cell D45)	167,645	kWh				
Mandatory * (RET) (cell D32)	103,432	kWh				
LGCs voluntarily surrendered (cell D36+D37)	0	kWh				
GreenPower voluntarily purchased (cell D34)	10,000	kWh				
Onsite renewable energy consumed (cell D40+D43)	54,213	kWh				
Onsite renewable energy exported (cell D41)	0	kWh				
Total residual electricity (cell D38)	441,460	kWh				
Percentage renewable electricity – (cell D46)	28	%				
Market Based Approach Emissions Footprint (cell M47)	433,960	kgCO ₂ -e				
Location Based Approach						
Location Based Approach Emissions Footprint (L38)	588,186	kgCO ₂ -e				

Note

The categories can include:

- * Mandatory contributions from the Large-scale Renewable Energy Target and jurisdictional renewable electricity targets (if matched by LGC surrenders).
- * Voluntary contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.



Appendix B: Screenshots of offsets purchased



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