Australian Government

Carbon Neutral Program

Public Disclosure Summary







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: Frasers Property (APG) Pty Limited

Premises name: Building B

Address: 1B Homebush Bay Drive, Rhodes, NSW 2138

This building has been Certified Carbon Neutral (base building) by NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 01/09/2020 to 31/08/2021.

Emissions Reduction Strategy

1B Homebush Bay Drive, Rhodes, NSW 2138 has achieved a NABERS Energy rating of 5.0 Stars with Greenpower and 4.5 Stars without GreenPower

Expires 31/08/2021

Reporting Year Period

01/05/2019

to

30/04/2020

12 consecutive months of data used to calculate the NABERS Star rating



1. Carbon Neutral Information

1A Introduction:

Frasers Property Australia has a company wide target to "be carbon zero by 2028, with a roadmap established in line with SBTs by end of 2018". In addition to the company wide target, Frasers also has business unit specific targets, one of which is "All commercial wholly owned properties, under Frasers Property Australia's operational control, to achieve carbon neutral NCOS Base Building Certification by 2020".

Frasers have used a combination of energy efficiency measures including building monitoring and tuning, and a 74 kW solar system to minimise energy use onsite. The building also uses 20% Green Power on its remaining energy demand.

1B Emission sources within certification boundary:

Table 1. Emissions Boundary		
The Building has achieved Carbon Neutral Certification for the	Base Building; or	
	Whole Building.	

Table 2. Exclusions The following emission sources have been excluded in line with the provisions of the National Carbon Offset Standard for buildings. The impact of excluding these sources is not expected to materially affect the overall total emissions. Reasons each excluded emission source has been excluded Transport and waste transport emissions are not included due to lack of robust data collection and calculation methods, inclusion is not practical or technically feasible at this time.

2. Emissions Summary



Table 3. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	65.161
Scope 1: Natural gas	42.748
Scope 1: Diesel	1.222
Scope 2: Electricity	634.929
Scope 3: Natural gas	10.645
Scope 3: Diesel	0.063
Scope 3: Electricity	72.334
Scope 3: Waste	204.191
Scope 3: Water and Wastewater	4.372
Total Gross Emissions	1,036
GreenPower or retired LGCs	1,036
Total Net Emissions	± 0



3. Carbon Offsets Summary

Table 4. Offsets retired					
Offset project, unit type & registry	Vintage	Date of Cancellation	Serial Numbers	Offset Quantity (t CO ₂ –e)	
Boobera Native Forest Regeneration, Australia. ACCU Registry	2019- 2020	25/08/2020	3,792,965,940 - 3,792,965,991	52	
Solar Power for a Cleaner Energy Future, India. VCU Registry	2018	25/08/2020	7049- 366336187- 366337170- VCU-034-APX- IN-1-1767- 01012018- 23052018-0	984	
Total Offset Units cancelled	1,036				
Net emissions after offsetting	± 0				
Total offsets banked for use in future years				0	



