

PUBLIC DISCLOSURE STATEMENT

HITHER & YON CELLAR DOOR

ORGANISATION FY 2019-20

Australian Government

Climate Active Public Disclosure Statement







NAME OF CERTIFIED ENTITY: Hither & Yon Cellar Door

REPORTING PERIOD: 1 July 2019 - 30 June 2020

Declaration

To the best of my knowledge, the information provided in this Public Disclosure Statement is true and correct and meets the requirements of the Climate Active Carbon Neutral Standard.

Signature:

Date: 13/12/2020

Name of Signatory: Malcolm Leask

Position of Signatory: Director



Australian Government Department of Industry, Science, Energy and Resources

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1. CARBON NEUTRAL INFORMATION

Description of certification

The carbon neutral certification covers the operation of Hither & Yon's Cellar Door in Willunga South Australia. Hither and Yon is also certifying its wine range which is shown in a separate product public disclosure document. The Cellar Door offers tasting and sales of Hither & Yon's carbon neutral wines.

The 2019 – 2020 reporting period will be the base year for the carbon neutral certification.

Organisation description

Originally Willunga butcher's shop built in the 1860s, our cellar door still retains its local slate flooring and limestone walls. A very intimate space, we only serve up to 14 people at any time. We share this space with a café/providore next door (not part of the carbon neutral certification). The carbon neutral certification covers the operation of the tasting room and cellar door, and marketing and sales of our wines through the cellar door and to customers around Australia and overseas.



2. EMISSION BOUNDARY

Diagram of the certification boundary

Quantified	Nen]	Evelveled
<u>Quantified</u>	Non-		<u>Excluded</u>
IT equipment	Quantified		Wines sold through
Water use			cellar door
Food & catering (cellar door)			Wines sold to
Food products sold to customers			customers in
Phone & internet			Australia or overseas
Printing & stationary			
Packaging materials			Freight distributing wines to customers
Postage & courier services			wines to customers
Advertising			
Building rent			
Electricity			
Domestic & international flights			
Domestic & international hotels			
Waste to landfill			
Waste to Recycling			
Taxis and rideshare			
Office paper			
Staff commute			



Non-quantified sources

All emissions sources deemed relevant were included

Excluded sources (outside of certification boundary)

Emissions embodied in Hither & Yon wines sold through the cellar door or sent to customers in Australia and overseas are outside the certification boundary and therefore excluded. Freight to customers is also excluded. These emissions have been included in a separate product carbon neutral certification for the Hither & Yon wine brand.

The emission sources that were included and excluded are in line with other wineries certified by Climate Active (both organisational and product certifications)



3. EMISSIONS SUMMARY

Emissions reduction strategy

Our strategy is to reduce resource use and implement sustainable business practices.

We are in the process of installing solar PV on all farm sheds and the cellar door. We are also installing rainwater tanks on farm buildings and the cellar door building. Rainwater will be used to irrigation and water plants.

We are installing LED lighting in sheds and in the cellar door.

We are planning to implement actions to separate waste streams and increase recycling rates over the next 18 months.

Emissions summary (inventory)

Table 1

Emission source category		tonnes CO ₂ -e
Accommodation and facilities		5.84
Air Transport (km)		18.50
Carbon neutral products and services		0
Food		2.70
ICT services and equipment		1.01
Land and Sea Transport (km)		4.77
Market based Electricity		3.92
Office equipment & supplies		5.60
Postage, courier and freight		19.18
Products		0.89
Professional Services		6.00
Rideshare, taxi and other public transport		1.50
Waste		0.64
Water		0.24
	Total Net Emissions to Offset	70.78



Uplift factors

Table 2	
Reason for uplift factor	tonnes CO ₂ -e
No uplift factors were applied	0
Total footprint to offset (uplift factors + net emissions)	70.78

Carbon neutral products

Reflex Carbon Neutral Paper

Electricity summary

Electricity was calculated using a Market-based approach.

The Climate Active team are consulting on the use of a market vs location-based approach for electricity accounting with a view to finalising a policy decision. Given a decision is still pending on the accounting way forward, a summary of emissions using both measures have been provided for full disclosure and to ensure year on year comparisons can be made.

Market-based approach electricity summary

Table 3

Electricity inventory items	kWh	Emissions (tonnes CO2e)
Electricity Renewables	828	0.00
Electricity Carbon Neutral Power	0	0.00
Electricity Remaining	3,623	3.916
Renewable electricity percentage	19%	
Net emissions (Market based approach)		3.917

Location-based summary

Table 4

State/ Territory	Electricity Inventory items	kWh	Full Emission factor (Scope 2 +3)	Emissions (tonnes CO2e)
SA	Electricity Renewables	-	-0.53	0.00
SA	Electricity Carbon Neutral Power	-	-0.53	0.00
SA	Netted off (exported on-site generation)	-	-0.44	0.00
SA	Electricity Total	4,451	0.53	2.36
	Total net electricity emissions (Location based)		0.00	0.00



4. CARBON OFFSETS

Offset purchasing strategy: in arrears

This is the base year and offsets for this year (2019 - 2020) and for future reporting periods will be purchased and retired in arrears.



Offsets summary

1. Total offsets re	quired for t	his report		71					
2. Offsets retired in previous reports and used in this report				0					
3. Net offsets requ	uired for thi	is report		71					
Project description	Eligible offset units type	Registry unit retired in	Date retired	Serial number (including hyperlink to registry transaction record)	Vintage	Quantity (tonnes CO2-e)	Quantity used for previous report	Quantity to be banked for future years	Quantity to be used this report
Wind Power Project at Anthiyur, Tamil Nadu, India	VCUs	Verra	13 Dec 2020	6875-353378094-353378269-VCU-050-APX-IN-1-682-01012018- 31082018-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206&h=122062	2018	46	0	0	46
300MW Hydro power project by JHPL, India	VCUs	Verra		7919-441000693-441000792-VCU-001-MER-IN-1-92-01012013- 30062013-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206&h=122692	2013	25	0	0	25
				Total offsets retired this report a	and used in	this report		71	
				Total offsets retired this report and ba	nked for fut	ure reports		0	



Co-benefits

Greenfleet

Hither & Yon have purchased an additional 25 biodiversity offsets through Greenfleet. These offsets support local Australian native reforestation projects with strong environmental outcomes. The investment that Hither & Yon has made in these offsets contributes directly to future carbon sequestration. Additional benefits of the Greenfleet projects include reducing salinity and soil erosion, restoring habitat for local wildlife and ensuring a greener future for our next generation.

5. USE OF TRADE MARK

Description where trademark used	Logo type
Website (<u>https://hitherandyon.com.au/</u>)	Certified productation

Certi



APPENDIX 1: EXCLUDED EMISSIONS

To be deemed relevant an emission must meet two of the five relevance criteria. Excluded emissions are detailed below against each of the five criteria.

Table 5

	Relevance Test	t			
Excluded Emission	The emissions from a particular source are likely to be large relative to the organisation's electricity, stationary energy and fuel emissions	The emissions from a particular source contribute to the organisation's greenhouse gas risk exposure.	Key stakeholders deem the emissions from a particular source are relevant.	The responsible entity has the potential to influence the reduction of emissions from a particular source.	The emissions are from outsourced activities previously undertaken within the organisation's boundary, or from outsourced activities typically undertaken within the boundary for comparable organisations.
Wine	Yes	Yes	Yes	Yes	No
Distribution of wine	Yes	Yes	Yes	Yes	No

These emissions sources are not part of the organisational footprint. They have however been included in the separate product certification for Hither & Yon wines.



APPENDIX 2

Non-quantified emissions for organisations

Table 6

Non-quantification test								
Relevant-non- quantified emission sources	Immaterial <1% for individual items and no more than 5% collectively	Quantification is not cost effective relative to the size of the emission but uplift applied.	Data unavailable but uplift applied. A data management plan must be put in place to provide data within 5 years.	Initial emissions non-quantified but repairs and replacements quantified				
Nil	-	-	-	-				

