

ABN/ACN/ARBN/Trading Name:

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72534822931

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Submitted 30/10/2018

NATIONAL GREENHOUSE AND ENERGY REPORTING SECTION 19 - ENERGY AND EMISSIONS REPORT THE TRUSTEE FOR COSTA'S UNIT TRUST FOR THE REPORTING YEAR 2017 – 2018

REPORT UNDER SECTION 19 OF THE NATIONAL GREENHOUSE AND ENERGY REPORTING ACT 2007

Corporations registered under Division 3 of Part 2 of the *National Greenhouse and Energy Reporting Act 2007* (the NGER Act) are required to provide a report to the Clean Energy Regulator (the Regulator) by 31 October each year in respect of the previous financial year relating to:

- · greenhouse gas emissions; and
- energy production; and
- energy consumption;

from the operation of facilities under the operational control of the corporation and entities that are members of the corporation's group, during that financial year.

A report under section 19 of the NGER Act must be given in a manner and form approved by the Regulator and set out the information specified in the *National Greenhouse and Energy Reporting Regulations 2008* (the NGER Regulations). The report must also be based on the methods, or methods which meet criteria, set out in the *National Greenhouse and Energy Reporting (Measurement) Determination 2008* (the Measurement Determination).

This report is an approved form in which a report under section 19 of the NGER Act may be given to the Regulator.

Giving false or misleading information is a serious offence.

SUBMITTING THE REPORT

The approved manner for submission of the section 19 report is completion and submission of the report in the Emissions and Energy Reporting System.

Your report must be submitted to the Regulator by 31 October 2018.

If a copy of this report is printed in hardcopy form for any purpose it does not represent, nor can it be treated as, an official version of the report submitted to the Regulator.

CONTROLLING CORPORATION DETAILS

Name	THE TRUSTEE FOR COSTA'S UNIT TRUST
Australian Business Number (ABN)	72534822931
Australian Company Number (ACN)	-
Australian Registered Body Number (ARBN)	-
Trading Name	Costa's Pty Ltd
Head office postal address:	
Postal address line 1	275 Robinsons Road
Postal address line 2	-
Postal address line 3	-
Postal city/suburb	RAVENHALL
Postal state	Victoria
Postal postcode	3023
Postal country	AUSTRALIA
Head office street address:	
Street address line 1	275 Robinsons Road
Street address line 2	-
Street address line 3	-
Street city/suburb	RAVENHALL
Street state	Victoria
Street postcode	3023
Street country	AUSTRALIA

EXECUTIVE OFFICER (OR EQUIVALENT) DETAILS

Name	Harry Debney
Position	CEO
Phone	-
Mobile	-
Fax	-
Email	hdebney@costagroup.com.au
Postal address line 1	Robinsons Road
Postal address line 2	-
Postal address line 3	-
Postal city/suburb	RAVENHALL
Postal state	Victoria
Postal postcode	3023
Postal country	AUSTRALIA

CONTACT PERSON DETAILS

Name	Tony Di Paolo	
Position		
Phone	-	
Mobile	-	
Fax	-	
Email	tony.dipaolo@costagroup.com.au	
Postal address line 1	275 Robinsons Road	
Postal address line 2	-	
Postal address line 3	-	
Postal city/suburb	RAVENHALL	
Postal state	Victoria	
Postal postcode	3023	
Postal country	AUSTRALIA	

THE TRUSTEE FOR COSTA'S UNIT TRUST EMISSION AND ENERGY REPORT SUMMARY

The table below reports total scope 1 and scope 2 greenhouse gas emissions, energy produced and energy consumed by the corporate group THE TRUSTEE FOR COSTA'S UNIT TRUST for the 2017 - 2018 reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
55,568	68,039	123,607				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)							
Energy Consumed Total	Energy Consumed Net	Energy Produced					
984,124	984,124	-					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total			
46,540	78	143	-	8,807	-	55,568			

THE TRUSTEE FOR COSTA'S UNIT TRUST EMISSION AND ENERGY REPORT DETAIL

Corporate Structure

The table below lists the entities whose greenhouse gas emissions and energy production and energy consumption are included in the S19 report.

No.	Entity Details	Scope 1 Emissions (t CO2-e)	Scope 2 Emissions (t CO2-e)	Energy Consumed Total (GJ)	Energy Consumed Net (GJ)	Energy Produced (GJ)
1	Aggregated Fuel Type: Facility Aggregate	6	0	79	79	0
2	BERRY HOLDINGS OF AUSTRALIA PTY LTD & Costa Berry Holdings Pty Ltd Type: Group Member	-	310	1,034	1,034	-
3	BERRY HOLDINGS OF AUSTRALIA PTY LTD & Costa Berry Holdings Pty Ltd Type: Group Member Ravenhall Office (Driscolls) Type: Facility	0	310	1,034	1,034	0
4	COSTA EXCHANGE HOLDINGS PTY LTD Type: Group Member	20,823	43,491	491,972	491,972	-
5	COSTA EXCHANGE HOLDINGS PTY LTD Type: Group Member COSTA BERRY PTY LTD Type: Group Member	2,205	3,243	49,774	49,774	-
6	COSTA BERRY PTY LTD Type: Group Member BerryExchange - Atherton (Swiss Farms/Blueberry) Type: Facility	231	405	5,124	5,124	0
7	COSTA BERRY PTY LTD Type: Group Member BerryExchange - Bovill Type: Facility	0	8	195	195	0
8	COSTA BERRY PTY LTD Type: Group Member BerryExchange - Corindi Type: Facility	1,258	2,233	26,607	26,607	0
9	COSTA BERRY PTY LTD Type: Group Member BerryExchange - Devonport Type: Facility	64	171	5,312	5,312	0
10	COSTA BERRY PTY LTD Type: Group Member BerryExchange - Donorlan Type: Facility	81	24	1,755	1,755	0
11	COSTA BERRY PTY LTD Type: Group Member BerryExchange - Halfway Creek Type: Facility	0	10	45	45	0

12	COSTA BERRY PTY LTD	12	12	484	484	0
	Type: Group Member					
	BerryExchange - Lebrina					
	Type: Facility					
	COSTA BERRY PTY LTD					
	Type:					
13	Group Member BerryExchange - Neergabby (Gin Gin)	79	0	1,115	1,115	0
	Type:					
	Facility COSTA BERRY PTY LTD					
	Type:					
14	Group Member BerryExchange - Rosewood	0	148	644	644	0
	Type:					
	Facility COSTA BERRY PTY LTD					
	Type:					
15	Group Member BerryExchange - Sulphur Creek	85	13	1,542	1,542	0
	Type: Facility					
	COSTA BERRY PTY LTD					
	Type:					
16	BerryExchange - Tumbarumba	47	206	1,679	1,679	0
	Type: Facility					
	COSTA BERRY PTY LTD					
	Type: Group Member					
17	BerryExchange - Wesley Vale	348	13	5,272	5,272	0
	Type: Facility					
	COSTA EXCHANGE HOLDINGS PTY LTD					
4.0	Type: Group Member	10.010	00.000	400.040	400.040	
18	COSTAEXCHANGE PTY LTD	18,216	39,833	436,248	436,248	-
	Type: Group Member					
	COSTAEXCHANGE PTY LTD					
19	Type: Group Member	2,299	6,766	79,305	79,305	_
19	AGRİEXCHANGE PTY LTD Type:	2,233	0,700	1 3,000	1 3,000	-
	Group Member					
	AGRIEXCHANGE PTY LTD Type:					
20	Group Member	1,392	0	19,781	19,781	0
	Aggregated Fuel Type:	.,002	_	,	. 5,7 5 1	
	Facility Aggregate					
	AGRIEXCHANGE PTY LTD Type:					
21	Group Member	20	42	437	437	0
	Type:					
-	Facility					
	AGRIEXCHANGE PTY LTD Type:					
22	Group Member	513	3,603	33,908	33,908	0
	Type:					
23	Facility AGRIEXCHANGE PTY LTD	20	132	1,303	1,303	0
25	Type:		.02	1,000	.,000	
	Group Member Pike Creek					
	Type:					

	Facility					
	AGRIEXCHANGE PTY LTD					'
	Type: Group Member					'
24	Renmark Farm and Packhouse	330	1,989	16,132	16,132	0
ı	Type: Facility					'
	AGRIEXCHANGE PTY LTD					
	Type:					
25	Group Member	0	53	390	390	0
1	Renmark Nursery	-				
i	Type:					'
	Facility					
ı	AGRIEXCHANGE PTY LTD					
í	Туре:					
26	Group Member	24	947	7,354	7,354	0
	Solara Farm and Packhouse		0	7,00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
i	Type:					
	Facility					
l .	COSTAEXCHANGE PTY LTD					'
i	Type:					'
27	Group Member	747	1,689	14,337	14,337	_ '
۷.	CBSP PTY LTD		1,000	17,00.	1-r,00.	
(Type:					'
	Group Member					
	CBSP PTY LTD					_
	Туре:					'
28	Group Member	747	1,689	14,337	14,337	_ '
20	BANANAEXCHANGE PTY LTD	141	1,000	14,001	14,007	-
	Туре:					'
	Group Member					
Ī	BANANAEXCHANGE PTY LTD		\top	\top		
ĺ	Туре:					'
29	Group Member	237	545	5,843	5,843	0
29	Tully	231	545	5,843	5,845	U
1	Type:					'
	Facility					
	BANANAEXCHANGE PTY LTD					
ĺ	Type:					'
20	Group Member	510	4 4 4 4	0.404	0.404	0
30	Walkamin	510	1,144	8,494	8,494	U
1	Type:					'
1_	Facility					
	COSTAEXCHANGE PTY LTD					
	Type:					'
24	Group Member	710	2 206	13,797	13,797	'
31	FRESHEXCHANGE PTY LTD	710	2,296	13,797	13,797	-
	Type:					'
1 _	Group Member					
	FRESHEXCHANGE PTY LTD		+			
1	Type:					
22	Group Member	106	700	0 474	0 474	
32	Adelaide Produce Market (Pooraka - inc. 27 Burma Road)	106	732	6,171	6,171	0
	Type:					
1	Facility					
	FRESHEXCHANGE PTY LTD			+		
1	Type:					
امم	Group Member	204	1.504	- 000	7 006	
33	Rocklea	604	1,564	7,626	7,626	0
1	Type:					
1	Facility					
	COSTAEXCHANGE PTY LTD		+	+		
1	Type:					
1.	Group Member					
34	MUSHROOM EXCHANGE PTY LTD	14,460	29,082	328,809	328,809	-
1	Type:					
1	Group Member					
	MUSHROOM EXCHANGE PTY LTD	1,415	3,948	33,417	33,417	0
30	Type:	1,410	3,340	33,417	33,411	U
1	Group Member					
1	(afour) Member	1				

	Casuarina					
_	Type: Facility					
36	MUSHROOM EXCHANGE PTY LTD Type: Group Member Dulverton Type: Facility	0	11	276	276	0
37	MUSHROOM EXCHANGE PTY LTD Type: Group Member Glen Aplin Type: Facility	467	845	10,696	10,696	0
38	MUSHROOM EXCHANGE PTY LTD Type: Group Member Mernda Type: Facility	6,646	16,833	155,182	155,182	0
39	MUSHROOM EXCHANGE PTY LTD Type: Group Member Monarto Type: Facility	1,446	2,684	34,905	34,905	0
40	MUSHROOM EXCHANGE PTY LTD Type: Group Member Nagambie Type: Facility	1,412	385	21,404	21,404	0
41	MUSHROOM EXCHANGE PTY LTD Type: Group Member	195	63	3,100	3,100	0
42	MUSHROOM EXCHANGE PTY LTD Type:	1,766	3,572	43,539	43,539	0
43	MUSHROOM EXCHANGE PTY LTD Type: Group Member Spreyton Type: Facility	975	144	22,013	22,013	0
44	MUSHROOM EXCHANGE PTY LTD Type: Group Member Store 27 Burma Road (See Adelaide Produce Market) Type: Facility	0	0	0	0	0
45	Yarrambat Type: Facility	138	597	4,277	4,277	0
46	COSTA EXCHANGE HOLDINGS PTY LTD Type: Group Member NORTH FRESH PTY LTD Type: Group Member	402	415	5,950	5,950	-
47	NORTH FRESH PTY LTD Type:	277	411	4,951	4,951	0

1	Group Member		1				1
	Childers						
	Type: Facility						
_	NORTH FRESH PTY LTD					+	1
	Type:						
18	Group Member Stuarts Point	125	4	999	999	0	
	Type:						
	Facility						1
	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit					1	
	Trust) Type:	4,477	20,441	82,119	82,119	-	
	Group Member						
	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit						
	Trust) Type:						
50	Group Member	1,279	13,368	44,564	44,564	0	
	Derrimut DC Type:						
	Facility						1
	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit						
	Trust) Type:						
51	Group Member	2,311	4,333	18,792	18,792	0	1
	Eastern Creek Type:						
	Facility						1
	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit						
	Trust) Type:						
52	Group Member	65	233	1,816	1,816	0	1
	Epping						1
	Type: Facility						
	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit						
	Trust)						
53	Type: Group Member	473	2,331	11,985	11,985	0	1
	Jandakot DC		_,-				1
	Type: Facility						1
	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit					+	
	Trust)						
54	Type: Group Member	349	176	4,962	4,962	0	
	Tasmanian DC			-1	-1		
	Type: Facility						
	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape						
55	Exchange Farming Unit Trust)	155	286	2,234	2,234	-	
	Type: Group Member			-,			
	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape						
	Exchange Farming Unit Trust)						
56	Type: Group Member	87	70	302	302	0	
	Euston			-			
	Type: Facility						
	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape						
	Exchange Farming Unit Trust)						
57	Type: Group Member	0	18	61	61	0	
	Mildura			01			
	Type: Facility						
\rightarrow	-	68	198	1,871	1,871	0	1
	Exchange Farming Unit Trust)			1,0.	1,0.		
	Type: Group Member						
1	Gloup Mellinei						1

	Mundubbera Type: Facility					
59	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust) Type: Group Member Western Queensland (see Mundubbera) Type: Facility	0	0	0	0	0
60	Ravenhall (Head Office) Type: Facility	0	35	117	117	0
61	TOMATO EXCHANGE PTY LTD (as Trustee for Tomato Exchange Unit Trust) Type: Group Member	30,107	3,476	406,569	406,569	-
62	TOMATO EXCHANGE PTY LTD (as Trustee for Tomato Exchange Unit Trust) Type: Group Member Guyra Glasshouse Type: Facility	30,107	3,476	406,569	406,569	0

1: AGGREGATED FUEL - AGGREGATED FACILITY

THE TRUSTEE FOR COSTA'S UNIT TRUST is reporting aggregated greenhouse gas emissions and energy production and consumption data for two or more facilities under NGER Regulation 4.25. Any facility included in the facility aggregate has had all of its activity data reported against the facility aggregate.

Name	Aggregated Fuel
ANZSIC Code	01 - Agriculture
Total number of facilities in aggregate	2

Facility Aggregate - Operational Control

THE TRUSTEE FOR COSTA'S UNIT TRUST had operational control of the facility (Aggregated Fuel) for the whole of the 2017 - 2018 reporting year.

The following tables summarise total greenhouse gas emissions from operation of the aggregated facilities during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1 Scope 2 Total of Scope 1 and Scope 2					
6	-	6			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
79	79	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride SF6							
6	-	-	-	-	-	6	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	1.372 kL	EC (GJ/Unit): 38.6 Z (GJ): 53	Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	4
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	0

Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	0.758 kL	EC (GJ/Unit): 34.2 Z (GJ): 26	EF (kg CO2-e / GJ): 67.4 Method: Method 1 Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method 1 Gas: N2O EF (kg CO2-e / GJ): 1.8 Method:	0
				Method 1	
	Sou	urce Total	79		6
Total 79 6					

								Energy Conten (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	1.372	kL	38.6	53
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	0.758	kL	34.2	26
	•						Total	79

2: BERRY HOLDINGS OF AUSTRALIA PTY LTD & COSTA BERRY HOLDINGS PTY LTD - GROUP MEMBER

Name	BERRY HOLDINGS OF AUSTRALIA PTY LTD & Costa Berry Holdings Pty Ltd
Australian Business Number (ABN)	32685595255
Australian Company Number (ACN)	-
Australian Registered Body Number (ARBN)	-
Trading Name	DRISCOLL'S AUSTRALIA PTY LTD
Street address line 1	Unit 1
Street address line 2	269 Robinsons Rd
Street address line 3	-
Street city/suburb	Ravenhall
Street state	Victoria
Street postcode	3023
Street country	AUSTRALIA

The following tables summarise total greenhouse gas emissions and energy data for all facilities that were under the operational control of this group member during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2 Total of Scope 1 and Scope 2					
-	310	310				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
1,034	1,034	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide Methane CO2 Methane CO2 Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCS SF6							
-	-	-	-	-	-	-	

3: RAVENHALL OFFICE (DRISCOLLS) - FACILITY

Name	Ravenhall Office (Driscolls)
Facility Street Address	Unit 1 269 Robinsons Rd, Ravenhall Victoria 3023 AUSTRALIA
Geographic Coordinates	Latitude 37.781S / Longitude 144.755E
Facility location	-
Activity location	Victoria
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	BERRY HOLDINGS OF AUSTRALIA PTY LTD & Costa Berry Holdings Pty Ltd
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of BERRY HOLDINGS OF AUSTRALIA PTY LTD & Costa Berry Holdings Pty Ltd.

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1 Scope 2 Total of Scope 1 and Scope 2					
- 310 310					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
1,034 -					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Total					
. - - - - -						

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	287,114	kWh	1.08	310
			Total	310

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-Criterion Criterion Criterion Amount Units Energy Content Factor (GJ/Unit) (GJ)								
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	287,114	kWh	0.0036	1,034
							Total	1,034

4: COSTA EXCHANGE HOLDINGS PTY LTD - GROUP MEMBER

Name	COSTA EXCHANGE HOLDINGS PTY LTD
Australian Business Number (ABN)	47120761677
Australian Company Number (ACN)	120761677
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	275 Robinsons Road
Street address line 2	-
Street address line 3	-
Street city/suburb	Ravenhall
Street state	Victoria
Street postcode	3023
Street country	AUSTRALIA

The following tables summarise total greenhouse gas emissions and energy data for all facilities that were under the operational control of this group member during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1 Scope 2 Total of Scope 1 and Scope 2					
20,823 43,491 64,314					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
491,972 - 491,972 -					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride SF6						
16,576	30	62	-	4,155	-	20,823

5: COSTA BERRY PTY LTD - GROUP MEMBER

Name	COSTA BERRY PTY LTD
Australian Business Number (ABN)	73066979959
Australian Company Number (ACN)	066979959
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	93 Range Road
Street address line 2	-
Street address line 3	-
Street city/suburb	Corindi
Street state	New South Wales
Street postcode	2456
Street country	AUSTRALIA

The following tables summarise total greenhouse gas emissions and energy data for all facilities that were under the operational control of this group member during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1 Scope 2 Total of Scope 1 and Scope 2					
2,205 3,243 5,448					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
49,774 - 49,774					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Methane CH4		Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
2,115	2	18	-	70	-	2,205

6: BERRYEXCHANGE - ATHERTON (SWISS FARMS/BLUEBERRY) - FACILITY

Name	BerryExchange - Atherton (Swiss Farms/Blueberry)		
Facility Street Address	104 Beantree Road Atherton Queensland 4883 AUSTRALIA		
Geographic Coordinates	Latitude 17.235S / Longitude 145.487E		
Facility location	-		
Activity location	Queensland		
Location description	-		
Activity description	-		
ANZSIC Code	01 - Agriculture		
Operational Control	COSTA BERRY PTY LTD		
Number of Days with Operational Control	Full Year		
Operational Control Dates	01/07/2017 - 30/06/2018		
Grid Connected Electricity Generator	No		

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
231	405	636			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
5,124	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
229	-	2	-	-	-	231

SCOPE 1 EMISSIONS					
EC = Energy Content Factor, Z = Energy Content,	EF = Emission Factor				
Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) Fuel usage: combustion Criterion:	2.501 kL	EC (GJ/Unit): 34.2 Z (GJ): 86	Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method	0
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	6
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method:	0

				Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A		EC (GJ/Unit): 38.6 Z (GJ): 3,193	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	2	
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	223
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	0
	Sou	ırce Total	3,279		231
		Total	3,279		231

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Durahasa and lass of electricity from main electricity grid in a Ctata	512,424			405
			Total	405

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	82.717		38.6	3,193
							Total	3,193

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR PURPOSES OTHER THAN PRODUCING ELECTRICITY, PRODUCING A CHEMICAL OR METAL PRODUCT OR FOR TRANSPORT

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Gasoline (other than for use as fuel in an aircraft)	combustion	A	-	2.501	kL	34.2	86
	•	•					Total	86

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	512,424	kWh	0.0036	1,845
	·						Total	1,845

7: BERRYEXCHANGE - BOVILL - FACILITY

Name	BerryExchange - Bovill
Facility Street Address	Corner Upper Drew & Bovill St East Devonport Tasmania 7310 AUSTRALIA
Geographic Coordinates	Latitude 41.178S / Longitude 146.385E
Facility location	-
Activity location	Tasmania
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
-	8	8			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
195 195 -					

GREENHOUS	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
-	-	-	-	-	-	-	

SCOPE 2 EMISSIONS						
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)		
Purchase and loss of electricity from main electricity grid in a State or Territory	54,280	kWh	0.14	8		
			Total	8		

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Units Energy Content Factor (GJ/Unit) Con (GJ/Unit)								Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	54,280	kWh	0.0036	195
Total							195	

8: BERRYEXCHANGE - CORINDI - FACILITY

Name	BerryExchange - Corindi
Facility Street Address	Range Road CORINDI BEACH New South Wales 2456 AUSTRALIA
Geographic Coordinates	Latitude 29.992S / Longitude 153.136E
Facility location	-
Activity location	New South Wales
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
1,258	2,233	3,491			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)				
Energy Consumed Total Energy Consumed Net Energy Produced				
26,607	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
1,176	2	10	-	70	-	1,258	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion: A	8.246 kL	EC (GJ/Unit): 25.7 Z (GJ): 212	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method	13
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method	0
				Gas: N2O EF (kg CO2-e / GJ): 0.2 Method:	0

				Method 1					
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	52.176 kL	EC (GJ/Unit): 34.2 Z (GJ): 1,784	Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	3				
								Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	120
				Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method	1				
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	386.622 kL	EC (GJ/Unit): 38.6 Z (GJ): 14,924	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	7				
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	1,043				
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	1				
	So	urce Total	16,920		1,188				
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type:	-	438 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ):	70				
Emissions of hydrofluorocarbons from industrial refrigeration				- Method:					

				Method 1	
Source Total -			-		70
		Total	16,920		1,258

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	2,690,925	kWh	0.83	2,233
	2,233			

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Factor	Energy Conten (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	52.176	kL	34.2	1,784
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	386.622	kL	38.6	14,924

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR PURPOSES OTHER THAN PRODUCING ELECTRICITY, PRODUCING A CHEMICAL OR METAL PRODUCT OR FOR TRANSPORT

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	I .Antant	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	8.246	kL	25.7	212
							Total	212

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION										
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Criterion Content Factor (GJ/Unit) Energy Content Factor (GJ/Unit)										
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	2,690,925	kWh	0.0036	9,687		
	·						Total	9.687		

9: BERRYEXCHANGE - DEVONPORT - FACILITY

Name	BerryExchange - Devonport
Facility Street Address	211 Brooke Street East Devonport Tasmania 7310 AUSTRALIA
Geographic Coordinates	Latitude 41.175S / Longitude 146.404E
Facility location	-
Activity location	Tasmania
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)								
Scope 1	Scope 2	Total of Scope 1 and Scope 2						
64	171	235						

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)								
Energy Consumed Total Energy Consumed Net Energy Produced								
5,312	5,312	-						

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)											
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride PFCs HFCs SF6											
64	-	-	-	-	-	64					

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: kL (GJ Diesel oil - 38.0 Transport Fuel usage: combustion 23.872 kL 921	EC (GJ/Unit): 38.6 Z (GJ): 921	Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	64	
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5	0

				Method: Method 1	
	Sou	irce Total	921		64
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	-	-	Gas: - EF (kg CO2-e / GJ): - Method:	-
		Total	921		64

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	1,219,684	kWh	0.14	171
	171			

ENERGY CONSUMED BY MEANS OF COM	BUSTION F	OR TRAI	NSPOR	Т				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	А	-	23.872	kL	38.6	921
							Total	921

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,219,684	kWh	0.0036	4,391
Total							4,391	

10: BERRYEXCHANGE - DONORLAN - FACILITY

Name	BerryExchange - Donorlan
Facility Street Address	535 Dunorlan Road DUNORLAN Tasmania 7304 AUSTRALIA
Geographic Coordinates	Latitude 41.488S / Longitude 146.560E
Facility location	-
Activity location	Tasmania
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)							
Scope 1	Scope 2 Total of Scope 1 and Scope 2						
81	24	105					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net Energy Produced						
1,755	1,755	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
80	-	1	-	-	-	81		

SCOPE 1 EMISSIONS					
EC = Energy Content Factor, Z = Energy Conte	nt, EF = Emission Factor				
Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	3.1 kL	EC (GJ/Unit): 34.2 Z (GJ): 106	Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method	0
				Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	0
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method:	7

				Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	26.97 kL	EC (GJ/Unit): 38.6 Z (GJ): 1,041	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	1
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	73
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	0
	So	urce Total	1,147		81
		Total	1,147		81

SCOPE 2 EMISSIONS						
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)		
Durchage and loss of electricity from main electricity grid in a State	168,829			24		
			Total	24		

ENERGY CONSUMED BY MEANS Activity Type	OF COMBUSTION F Fuel / Energy Commodity		NSPOR Criterion		Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	3.1		34.2	106
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	26.97	kL	38.6	1,041
							Total	1,147

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Units Energy Content Factor (GJ/Unit) Content (GJ)								
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	168,829	kWh	0.0036	608
							Total	608

11: BERRYEXCHANGE - HALFWAY CREEK - FACILITY

Name	BerryExchange - Halfway Creek
Facility Street Address	Lot 43 Grays Road Halfway Creek New South Wales 2640 AUSTRALIA
Geographic Coordinates	Latitude 29.943S / Longitude 153.108E
Facility location	-
Activity location	New South Wales
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)							
Scope 1	Scope 2 Total of Scope 1 and Scope 2						
-	10	10					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Produced					
45	45	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride CO2 PFCs HFCs SF6						Total		
-	-	-	-	-	-	-		

SCOPE 2 EMISSIONS							
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)			
Purchase and loss of electricity from main electricity grid in a State or Territory	12,409	kWh	0.83	10			
			Total	10			

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Units Energy Content Factor (GJ/Unit) (GJ)								Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	12,409	kWh	0.0036	45
							Total	45

12: BERRYEXCHANGE - LEBRINA - FACILITY

Name	BerryExchange - Lebrina
Facility Street Address	Short Cut Road Lebrina Tasmania 7254 AUSTRALIA
Geographic Coordinates	Latitude 41.150S / Longitude 147.231E
Facility location	-
Activity location	Tasmania
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
12	12	24				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Produced					
484	484	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons CO2 CH4 N2O PFCs		Hydro Fluoro Carbons Sulphur Hexafluoride SF6		Total					
12	-	-	-	-	-	12			

EC = Energy Content Factor, Z = Energy Content, EF = Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	4.473 kL	EC (GJ/Unit): 38.6 Z (GJ): 173	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 69.9	12

				Method: Method 1	
Source Total					12
Total					12

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State		kWh		12
			Total	12

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Critarian	Sub- criterion	Amount	Units	u.onrent	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	4.473	kL	38.6	173
							Total	173

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Factor (GJ/Unit)						Energy Content (GJ)		
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-				311
Total							311	

13: BERRYEXCHANGE - NEERGABBY (GIN GIN) - FACILITY

Name	BerryExchange - Neergabby (Gin Gin)
Facility Street Address	683 Chitna Road, Neergabby Western Australia 6503 AUSTRALIA
Geographic Coordinates	Latitude 31.321S / Longitude 115.623E
Facility location	-
Activity location	Western Australia
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)								
Scope 1	Scope 2 Total of Scope 1 and Scope 2							
79	-	79						

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net Energy Produced						
1,115	1,115	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide Methane CO2 Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCs HFCs FF6									
78	-	1	-	-	-	79			

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	28.892 kL	EC (GJ/Unit): 38.6 Z (GJ): 1,115	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	1
				Gas: CO2 EF (kg CO2-e / GJ): 69.9	78

				Method: Method 1	
Source Total					79
Total					79

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	0		-	0
	0			

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	28.892	kL	38.6	1,115
							Total	1,115

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Criterion Criterion Amount Units Energy Content Factor (GJ/Unit)							Energy Content (GJ)	
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	0	-	1	0
Total -						-		

14: BERRYEXCHANGE - ROSEWOOD - FACILITY

Name	BerryExchange - Rosewood
Facility Street Address	318 Berry Road Rosewood New South Wales 2652 AUSTRALIA
Geographic Coordinates	Latitude 35.673S / Longitude 147.863E
Facility location	-
Activity location	New South Wales
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
-	148	148				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Consumed Net	Energy Produced				
644	644	-				

GREENHOUS	E GAS SO	COPE 1 EMIS	SIONS BY GAS (1	t CO2-e)		
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
-	-	-	-	-	-	-

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	178,775	kWh	0.83	148
			Total	148

ENERGY CONSUMED BY MEANS	OTHER THAN	СОМВ	USTION	1				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	178,775	kWh	0.0036	644
							Total	644

15: BERRYEXCHANGE - SULPHUR CREEK - FACILITY

Name	BerryExchange - Sulphur Creek
Facility Street Address	315 Zig Zag Road SULPHUR CREEK Tasmania 7316 AUSTRALIA
Geographic Coordinates	Latitude 41.113S / Longitude 146.008E
Facility location	-
Activity location	Tasmania
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
85	13	98				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Consumed Net	Energy Produced				
1,542	1,542	-				

GREENHOUSE	GAS SC	OPE 1 EMISS	SIONS BY GAS (t	CO2-e)		
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
84	-	1	-	-	-	85

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	31.309 kL	EC (GJ/Unit): 38.6 Z (GJ): 1,209	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	0	
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	1	
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method:	84	

				Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	0 kL	EC (GJ/Unit): 34.2 Z (GJ):	Gas: - EF (kg CO2-e / GJ): - Method:	-
		Total	1,209		85

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	92,391	kWh	0.14	13
			Total	13

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	31.309	kL	38.6	1,209
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	0	kL	34.2	0

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION									
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)	
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	92,391	kWh	0.0036	333	
							Total	333	

16: BERRYEXCHANGE - TUMBARUMBA - FACILITY

Name	BerryExchange - Tumbarumba
Facility Street Address	134 Taradale Road TUMBARUMBA New South Wales 2653 AUSTRALIA
Geographic Coordinates	Latitude 35.693S / Longitude 147.972E
Facility location	-
Activity location	New South Wales
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA BERRY PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of COSTA BERRY PTY LTD.

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
47	206	253				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)							
Energy Consumed Total	Energy Consumed Net	Energy Produced					
1,679	1,679	-					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
47	-	-	-	-	-	47		

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Scope 1 Energy Gas / Fuel / Criterion Quantity Values Source Activity **Emissions** Method (EC & Z) (t CO2-e) Source category: Fuel / Energy commodity: 30.629 EC Gas: 47 Fuel combustion Liquefied petroleum gas (GJ/Unit): kL CO2 EF (kg CO2-e / Source of emissions: Fuel usage: 25.7 Z (GJ): Stationary and Transport energy purposes (excluding combustion electricity generation) 787 GJ): Criterion: Activity type: 60.2 Emissions released from combustion of liquid fuels other than Method: petroleum oils or greases - Stationary energy purposes Method 1 Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method Gas: 0 N20 EF (kg CO2-e/ GJ): 0.2 Method:

				Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	O kL	EC (GJ/Unit): 34.2 Z (GJ):	Gas: - EF (kg CO2-e / GJ): - Method:	-
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	0 kL	EC (GJ/Unit): 38.6 Z (GJ):	Gas: - EF (kg CO2-e / GJ): - Method:	-
	1	Total	787		47

SCOPE 2 EMISSIONS Activity Type Amount Units Emission Factor (kg CO2-e / Scope 2 Emissions (t CO2-e)							
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)			
Durchase and loss of electricity from main electricity grid in a State	247,743			206			
		•	Total	206			

ENERGY CONSUMED BY MEANS Activity Type	Fuel / Energy Commodity	Fuel		Sub-	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	0			0
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	0	kL	38.6	0
	•	•	•		•	•	Total	-

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR PURPOSES OTHER THAN PRODUCING ELECTRICITY, PRODUCING A CHEMICAL OR METAL PRODUCT OR FOR TRANSPORT

ACTIVITY IVDA	Fuel / Energy Commodity	Fuel Usage	CTITATION	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	30.629	kL	25.7	787
							Total	787

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION									
Activity Type Fuel / Energy Content Usage Fuel Usage Criterion Sub-criterion Amount Units Energy Content Factor (GJ/Unit) Energy Content (GJ)									
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-		247,743			892	
Total								892	

17: BERRYEXCHANGE - WESLEY VALE - FACILITY

BerryExchange - Wesley Vale
388 Mill Road (and 226 Mill Road Wesley Vale) Wesley Vale Tasmania 7307 AUSTRALIA
Latitude 41.190S / Longitude 146.455E
-
Tasmania
-
-
01 - Agriculture
COSTA BERRY PTY LTD
Full Year
01/07/2017 - 30/06/2018
No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of COSTA BERRY PTY LTD.

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
348	13	361			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
5,272	5,272	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride CO2 PFCs HFCs SF6						Total		
345	-	3	-	-	-	348		

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Scope 1 Energy Gas / Fuel / Criterion Quantity Values Source Activity **Emissions** Method (EC & Z) (t CO2-e) Source category: Fuel / Energy commodity: 120.265 EC Gas: 0 Fuel combustion Diesel oil - Transport (GJ/Unit): kL CH4 Source of emissions: Fuel usage: 38.6 EF (kg Z (GJ): Stationary and Transport energy purposes (excluding combustion CO2-e / electricity generation) Criterion: 4,642 GJ): Activity type: 0.1 Emissions released from combustion of liquid fuels other Method: than petroleum oils or greases - Transport energy purposes Method 1 Gas: 2 N20 EF (kg CO2-e / GJ): 0.5 Method: Method Gas: 324 CO2 EF (kg CO2-e/ GJ): 69.9 Method:

				Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	8.9 kL	EC (GJ/Unit): 34.2 Z (GJ): 304	Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method	0
				Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	1
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	21
	So	urce Total	4,946		348
		Total	4,946		348

SCOPE 2 EMISSIONS Activity Type Amount Units Emission Factor (kg CO2-e / Scope 2 Emissions (t unit) CO2-e)						
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)		
Purchase and loss of electricity from main electricity grid in a State or Territory		kWh		13		
			Total	13		

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Conten (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	120.265			4,642
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	8.9	kL	34.2	304

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Criterion								Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	90,427	kWh	0.0036	326
							Total	326

18: COSTAEXCHANGE PTY LTD - GROUP MEMBER

Name	COSTAEXCHANGE PTY LTD
Australian Business Number (ABN)	41002687961
Australian Company Number (ACN)	002687961
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	275 Robinsons Road
Street address line 2	-
Street address line 3	-
Street city/suburb	Ravenhall
Street state	Victoria
Street postcode	3023
Street country	AUSTRALIA

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
18,216	39,833	58,049			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
436,248	436,248	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCS HFCS F6								
14,181	28	42	-	3,965	-	18,216		

19: AGRIEXCHANGE PTY LTD - GROUP MEMBER

Name	AGRIEXCHANGE PTY LTD
Australian Business Number (ABN)	13050165921
Australian Company Number (ACN)	050165921
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	Chowilla Street
Street address line 2	-
Street address line 3	-
Street city/suburb	RENMARK
Street state	South Australia
Street postcode	5341
Street country	AUSTRALIA

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1 Scope 2 Total of Scope 1 and Scope 2					
2,299	6,766	9,065			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
79,305 -					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2 Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCs HFCs SF6						
1,980	5	15	-	299	-	2,299

20: AGGREGATED FUEL - AGGREGATED FACILITY

THE TRUSTEE FOR COSTA'S UNIT TRUST is reporting aggregated greenhouse gas emissions and energy production and consumption data for two or more facilities under NGER Regulation 4.25. Any facility included in the facility aggregate has had all of its activity data reported against the facility aggregate.

Name	Aggregated Fuel
ANZSIC Code	01 - Agriculture
Total number of facilities in aggregate	0

Facility Aggregate - Operational Control

THE TRUSTEE FOR COSTA'S UNIT TRUST had operational control of the facility (Aggregated Fuel) for the whole of the 2017 - 2018 reporting year.

The following tables summarise total greenhouse gas emissions from operation of the aggregated facilities during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)				
Scope 1 Scope 2 Total of Scope 1 and Scope 2				
1,392	-	1,392		

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
19,781					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide Methane CO2 Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCS HFCs F6							
1,376	3	13	-	_	-	1,392	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	438.343 kL	EC (GJ/Unit): 38.6 Z (GJ): 16,920	Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	1,183
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	2
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	8

Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	83.65 kL	EC (GJ/Unit): 34.2 Z (GJ): 2,861	Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method 1 Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method 1 Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method 1	1
	So	urce Total	19,781		1,392
		Total	19,781		1,392

ENERGY CONSUMED BY MEANS	OF COMBUSTION F	OR TRAI	NSPOR	T				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	438.343		38.6	16,920
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	83.65	kL	34.2	2,861
	<u> </u>						Total	19,781

21: IMPI ORCHARDS - FACILITY

Name	Impi Orchards
Facility Street Address	Pump Creek Bank Road Lindsay Point Victoria 3496 AUSTRALIA
Geographic Coordinates	Latitude 34.100S / Longitude 141.016E
Facility location	-
Activity location	Victoria
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	AGRIEXCHANGE PTY LTD
Number of Days with Operational Control	151
Operational Control Dates	31/01/2018 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1 Scope 2 Total of Scope 1 and Scope 2					
20	42	62			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Produced				
437	437	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2 Methane CH4 Nitrous Oxide Perfluorocarbons PFCs Hydro Fluoro Carbons Sulphur Hexafluorid SF6					Sulphur Hexafluoride SF6	Total	
20	-	-	-	-	-	20	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Diesel oil Fuel usage: combustion Criterion: A	6.804 kL	EC (GJ/Unit): 38.6 Z (GJ): 263	Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	18
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	0
				Gas: N2O EF (kg CO2-e / GJ):	0

				0.2 Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electric generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) Fuel usage: combustion Criterion: A	1 kL	EC (GJ/Unit): 34.2 Z (GJ): 34	Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method	0
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	2
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method	0
	Sou	irce Total	297		20
		Total	297		20

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	38,857	kWh	1.08	42
			Total	42

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR PURPOSES OTHER THAN PRODUCING ELECTRICITY, PRODUCING A CHEMICAL OR METAL PRODUCT OR FOR TRANSPORT

Activity Type	Fuel / Energy Commodity	Fuel Usage	CTITATION	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Diesel oil	combustion	A	-	6.804			263
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Gasoline (other than for use as fuel in an aircraft)	combustion	A	-	1	kL	34.2	34
							Total	297

ENERGY CONSUMED BY MEANS	OTHER THAN	COMB	USTION	1				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	38,857	kWh	0.0036	140
							Total	140

22: MURTHO FARM AND PACKHOUSE - FACILITY

Murtho Farm and Packhouse
Beherendts Road MURTHO South Australia 5340 AUSTRALIA
Latitude 34.166S / Longitude 140.788E
-
South Australia
-
-
01 - Agriculture
AGRIEXCHANGE PTY LTD
Full Year
01/07/2017 - 30/06/2018
No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
513	3,603	4,116			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
33,908	33,908	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
448	1	1	-	63	-	513	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion cother than petroleum Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion: 289.439 KL (GJ/Unit): CC (GJ/Uni	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	448		
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method 1	1
				Gas: N2O EF (kg CO2-e / GJ): 0.2	1

					Method: Method 1	
	·	Soi	urce Total	7,439		450
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-		394 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	63
Source Total						63
			Total	7,439		513

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	7,352,529	kWh	0.49	3,603
	3,603			

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR PURPOSES OTHER THAN PRODUCING

ELECTRICITY, PRODUCING A CHEMICAL OR METAL PRODUCT OR FOR TRANSPORT Energy Energy Criterion Sub-criterion Amount Units Fuel / Energy Fuel Content **Activity Type** Content Commodity Factor Usage (GJ/Unit) Emissions released from combustion of liquid fuels other Liquefied combustion A 289.439 kL 25.7 7,439 than petroleum oils or greases - Stationary energy purposes petroleum gas Total 7,439

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Fuel Criterion Sub-Criterion Amount Units Content Factor Commodity Criterion Crite								Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	7,352,529	kWh	0.0036	26,469
							Total	26,469

23: PIKE CREEK - FACILITY

Name	Pike Creek
Facility Street Address	281 & Lot 582 Pike Creek Road Lyrup South Australia 5343 AUSTRALIA
Geographic Coordinates	Latitude 34.268S / Longitude 140.688E
Facility location	-
Activity location	South Australia
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	AGRIEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
20	132	152				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net		Energy Produced				
1,303	1,303	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hex						Total			
20	-	-	-	-	-	20			

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	12.75 kL	EC (GJ/Unit): N2O EF (kg Z (GJ): 0.7 Method:		0
				Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	20
				Gas: CH4 EF (kg CO2-e / GJ): 0.6	0

				Method: Method 1	
Source Total 33					20
		Total	334		20

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Durchase and loss of electricity from main electricity grid in a State	269,149			132
	132			

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	(:ritarian	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	12.75			334
							Total	334

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	269,149	kWh	0.0036	969
							Total	969

24: RENMARK FARM AND PACKHOUSE - FACILITY

Name	Renmark Farm and Packhouse
Facility Street Address	Chowilla Street RENMARK South Australia 5341 AUSTRALIA
Geographic Coordinates	Latitude 34.163S / Longitude 140.702E
Facility location	-
Activity location	South Australia
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	AGRIEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)								
Scope 1	Scope 2 Total of Scope 1 and Scope 2							
330	1,989	2,319						

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net Energy Produced						
16,132	16,132	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total			
92	1	1	-	236	-	330			

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	58.068 kL	EC (GJ/Unit): 26.2 Z (GJ): 1,521	Gas: CH4 EF (kg CO2-e / GJ): 0.6 Method: Method 1	1
				Gas: N2O EF (kg CO2-e / GJ): 0.7 Method: Method 1	1
				Gas: CO2 EF (kg CO2-e / GJ): 60.2	92

					Method: Method 1	
		Sou	ırce Total	1,521		94
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-		1,477 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	236
	ırce Total	-		236		
Total 1,521						

SCOPE 2 EMISSIONS						
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)		
Purchase and loss of electricity from main electricity grid in a State or Territory	4,058,476	kWh	0.49	1,989		
	1,989					

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	CONTANT	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	58.068		26.2	1,521
							Total	1,521

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	_	4,058,476	kWh	0.0036	14,611
Total							14,611	

25: RENMARK NURSERY - FACILITY

Name	Renmark Nursery
Facility Street Address	Tarcoola Street RENMARK South Australia 5341 AUSTRALIA
Geographic Coordinates	Latitude 34.163S / Longitude 140.702E
Facility location	-
Activity location	South Australia
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	AGRIEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)							
Scope 1	Scope 2 Total of Scope 1 and Scope 2						
-	53	53					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Produced					
390	390	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride HFCs SF6									
-	-	-	-	-	-	-			

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	108,298	kWh	0.49	53
			Total	53

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Units Energy Content Factor (GJ/Unit) Commodity Fuel Usage								Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	108,298	kWh	0.0036	390
Total							390	

26: SOLARA FARM AND PACKHOUSE - FACILITY

Name	Solara Farm and Packhouse
Facility Street Address	Bookpurnong Road LOXTON South Australia 5333 AUSTRALIA
Geographic Coordinates	Latitude 34.446S / Longitude 140.568E
Facility location	-
Activity location	South Australia
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	AGRIEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Total of Scope 1 and Scope 2					
24	947	971				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Produced					
7,354	7,354	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride PFCs HFCs SF6									
24	-	-	-	-	-	24			

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	15.061 kL	EC (GJ/Unit): 26.2 Z (GJ): 395	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	24
				Gas: CH4 EF (kg CO2-e / GJ): 0.6 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.7	0

				Method: Method 1	
Source Total 399					24
		Total	395		24

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Durchase and loss of electricity from main electricity grid in a State	1,933,102			947
	947			

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Critarian	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	15.061			395
							Total	395

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Content Factor (GJ/Unit) Energy Content (GJ/Unit) Energy Content (GJ)								
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,933,102	kWh	0.0036	6,959
							Total	6,959

27: CBSP PTY LTD - GROUP MEMBER

Name	CBSP PTY LTD
Australian Business Number (ABN)	51008277816
Australian Company Number (ACN)	008277816
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	891 Syndicate Road
Street address line 2	-
Street address line 3	-
Street city/suburb	Tully
Street state	Queensland
Street postcode	4854
Street country	AUSTRALIA

GREENHOUSE GAS EMISSIONS (t CO2-e)			
Scope 1	Scope 2	Total of Scope 1 and Scope 2	
747	1,689	2,436	

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)			
Energy Consumed Total Energy Consumed Net Energy Produced			
14,337	14,337	-	

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide Methane CO2 Methane CO3 Methane CO4 N2O Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FFCs HFCs SF6						
464	-	4	-	279	-	747

28: BANANAEXCHANGE PTY LTD - GROUP MEMBER

Name	BANANAEXCHANGE PTY LTD
Australian Business Number (ABN)	86052441139
Australian Company Number (ACN)	052441139
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	891 Syndicate Road
Street address line 2	2 Somerville Road
Street address line 3	-
Street city/suburb	Tully
Street state	Queensland
Street postcode	4854
Street country	AUSTRALIA

GREENHOUSE GAS EMISSIONS (t CO2-e)			
Scope 1	Scope 2	Total of Scope 1 and Scope 2	
747	1,689	2,436	

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)			
Energy Consumed Total Energy Consumed Net Energy Produced			
14,337	14,337	-	

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide Methane CO2 Methane CO3 Methane CO4 N2O Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FFCs HFCs SF6						
464	-	4	-	279	-	747

29: TULLY - FACILITY

Name	Tully
Facility Street Address	891 Syndicate Road TULLY Queensland 4854 AUSTRALIA
Geographic Coordinates	Latitude 17.975S / Longitude 145.872E
Facility location	-
Activity location	Queensland
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	BANANAEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)			
Scope 1	Scope 2	Total of Scope 1 and Scope 2	
237	545	782	

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)			
Energy Consumed Total Energy Consumed Net Energy Produced			
5,843	5,843	-	

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total			
235	-	2	-	-	-	237			

SCOPE 1 EMISSIONS					
EC = Energy Content Factor, Z = Energy Conte	nt, EF = Emission Facto	r			
Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	86.002 kL	EC (GJ/Unit): 38.6 Z (GJ): 3,320	CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	2
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method:	232

				Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	1.2 kL	EC (GJ/Unit): 34.2 Z (GJ): 41	Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	0
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	3
				Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method	0
	Sou	rce Total	3,361		237
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	-	-	Gas: - EF (kg CO2-e / GJ): - Method:	-
	1	Total	3,361		237

SCOPE 2 EMISSIONS							
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)			
Purchase and loss of electricity from main electricity grid in a State or Territory	689,581	kWh	0.79	545			
			Total	545			

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Conten (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	86.002		38.6	3,320
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	1.2	kL	34.2	41

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	689,581	kWh	0.0036	2,482
Total 2,482							2,482	

30: WALKAMIN - FACILITY

Name	Walkamin
Facility Street Address	1870 Chewko Road Walkamin Queensland 4872 AUSTRALIA
Geographic Coordinates	Latitude 17.110S / Longitude 145.415E
Facility location	-
Activity location	Queensland
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	BANANAEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
510	1,144	1,654				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)							
Energy Consumed Total	Energy Consumed Net	Energy Produced					
8,494	8,494	-					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total			
229	-	2	-	279	-	510			

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	84.953 kL	EC (GJ/Unit): 38.6 Z (GJ): 3,279	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1 Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	2
					229
				Gas: CH4 EF (kg CO2-e / GJ): 0.1	0

				Method: Method 1				
	Source Total 3,279 231							
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	1,743 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	279			
	-		279					
		Total	3,279		510			

SCOPE 2 EMISSIONS								
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)				
Purchase and loss of electricity from main electricity grid in a State or Territory	1,448,508	kWh	0.79	1,144				
			Total	1,144				

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Content
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	А	-	84.953	kL	38.6	3,279
							Total	3,279

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION									
Activity Type Fuel / Energy Commodity Usage Criterion Criterion Content Factor Commodity							Energy Content (GJ)		
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,448,508	kWh	0.0036	5,215	
Total								5,215	

31: FRESHEXCHANGE PTY LTD - GROUP MEMBER

Name	FRESHEXCHANGE PTY LTD
Australian Business Number (ABN)	40008277772
Australian Company Number (ACN)	008277772
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	275 Robinsons Road
Street address line 2	-
Street address line 3	-
Street city/suburb	Ravenhall
Street state	Victoria
Street postcode	3023
Street country	AUSTRALIA

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
710	2,296	3,006			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
13,797	13,797	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
78	-	1	-	631	-	710	

32: ADELAIDE PRODUCE MARKET (POORAKA - INC. 27 BURMA ROAD) - FACILITY

Name	Adelaide Produce Market (Pooraka - inc. 27 Burma Road)
Facility Street Address	Store 25 - Adelaide Produce Market Diagonal Road POORAKA South Australia 5095 AUSTRALIA
Geographic Coordinates	Latitude 34.925S / Longitude 138.599E
Facility location	-
Activity location	South Australia
Location description	-
Activity description	-
ANZSIC Code	331 - Agricultural product wholesaling
Operational Control	FRESHEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
106	732	838			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
6,171	6,171	-			

GREENHOUSE	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total			
48	-	1	-	57	-	106			

EC = Energy Content Factor, Z = Energy Content, E	F = Emission Factor	<u> </u>			
Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	30.184 kL	EC (GJ/Unit): 26.2 Z (GJ): 791	Gas: CH4 EF (kg CO2-e / GJ): 0.6 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.7 Method: Method 1	1
				Gas: CO2 EF (kg CO2-e / GJ): 60.2	48

					Method: Method 1	
		Sou	ırce Total	791		49
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-		358 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	57
	-		57			
			Total	791		106

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	1,494,578	kWh	0.49	732
			Total	732

ENERGY CONSUMED BY MEANS OF CO	MBUSTION F	OR TRAI	NSPOR	Т				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	30.184		26.2	791
							Total	791

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION									
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)	
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,494,578	kWh	0.0036	5,380	
Total									

33: ROCKLEA - FACILITY

Name	Rocklea
Facility Street Address	Level 1, Unit 6 250 Sherwood Rd ROCKLEA Queensland 4106 AUSTRALIA
Geographic Coordinates	Latitude 27.538S / Longitude 153.003E
Facility location	-
Activity location	Queensland
Location description	
Activity description	-
ANZSIC Code	331 - Agricultural product wholesaling
Operational Control	FRESHEXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)							
Scope 1	Scope 2	Total of Scope 1 and Scope 2					
604	1,564	2,168					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)							
Energy Consumed Total	Energy Produced						
7,626	7,626	-					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)										
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride PFCs HFCs SF6										
30	-	-	-	574	-	604				

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	18.996 kL	EC (GJ/Unit): 26.2 Z (GJ): 498	Gas: N2O EF (kg CO2-e / GJ): 0.7 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	30
				Gas: CH4 EF (kg CO2-e / GJ): 0.6	0

					Method: Method 1	
		Sou	ırce Total	498		30
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-		3,587 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	574
	-		574			
			Total	498		604

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	1,980,044	kWh	0.79	1,564
			Total	1,564

ENERGY CONSUMED BY MEANS OF CO	MBUSTION F	OR TRAI	NSPOR	Т				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	CONTANT	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	18.996		26.2	498
							Total	498

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Fuel Criterion Sub- Amount Units Content Factor Cor								Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,980,044	kWh	0.0036	7,128
Total 7,							7,128	

34: MUSHROOM EXCHANGE PTY LTD - GROUP MEMBER

Name	MUSHROOM EXCHANGE PTY LTD
Australian Business Number (ABN)	52004527440
Australian Company Number (ACN)	004527440
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	45 Cookes Road
Street address line 2	-
Street address line 3	-
Street city/suburb	MERNDA
Street state	Victoria
Street postcode	3754
Street country	AUSTRALIA

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
14,460	29,082	43,542			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
328,809	328,809	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
11,659	23	22	-	2,756	-	14,460		

35: CASUARINA - FACILITY

Name	Casuarina
Facility Street Address	45 Orton Road CASUARINA Western Australia 6167 AUSTRALIA
Geographic Coordinates	Latitude 32.236S / Longitude 115.852E
Facility location	-
Activity location	Western Australia
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
1,415	3,948	5,363			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
33,417	33,417	-			

GREENHOUSE	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
690	1	-	-	724	-	1,415		

EC = Energy Content Factor, Z = Energy Content, EF Source Activity	Fuel / Criterion		Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of gaseous fuels - Stationary energy purposes	Fuel / Energy commodity: Natural gas distributed in a pipeline Fuel usage: combustion Criterion: A	11,708 GJ	EC (GJ/Unit): 1 Z (GJ): 11,708	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	1
				Gas: N2O EF (kg CO2-e / GJ): 0.03 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 51.4	602

				Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion: A	37.753 kL	EC (GJ/Unit): 25.7 Z (GJ): 970	Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	58
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion:	11.221 kL	EC (GJ/Unit): 38.6 Z (GJ): 433	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	30
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
	So	urce Total	13,111		691
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	4,528 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ):	724

				Method: Method 1	
Source Total					724
Total			13,111		1,415

SCOPE 2 EMISSIONS							
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)			
Purchase and loss of electricity from main electricity grid in a State or Territory	5,640,648	kWh	0.7	3,948			
	3,948						

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	А	-	11.221	kL	38.6	433
							Total	433

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR PURPOSES OTHER THAN PRODUCING ELECTRICITY, PRODUCING A CHEMICAL OR METAL PRODUCT OR FOR TRANSPORT

Activity Type		Fuel Usage	Criterion	Sub- criterion	Amount	Units	⊢actor	Energy Content (GJ)
Emissions released from combustion of gaseous fuels - Stationary energy purposes	Natural gas distributed in a pipeline	combustion	A	-	11,708	GJ	1	11,708
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	37.753	kL	25.7	970
Total 1								12,678

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	5,640,648	kWh	0.0036	20,306
	·						Total	20.306

36: DULVERTON - FACILITY

Name	Dulverton
Facility Street Address	145 Dawsons Siding Rd Latrobe Tasmania 7307 AUSTRALIA
Geographic Coordinates	Latitude 41.284S / Longitude 146.398E
Facility location	-
Activity location	Tasmania
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)							
Scope 1	Scope 2 Total of Scope 1 and Scope 2						
-	11	11					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net Energy Produced						
276	276	-				

GREENHOUS	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide Methane CO2 Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FFCs HFCs SF6									
-	-	-	-	-	-	-			

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	76,701	kWh	0.14	11
	11			

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	76,701	kWh	0.0036	276
							Total	276

37: GLEN APLIN - FACILITY

Name	Glen Aplin
Facility Street Address	27230 New England Highway GLEN APLIN Queensland 4381 AUSTRALIA
Geographic Coordinates	Latitude 28.729S / Longitude 151.883E
Facility location	-
Activity location	Queensland
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
467	845	1,312			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
10,696	10,696	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
465	1	1	-	-	-	467

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Diesel oil Fuel usage: combustion Criterion:	141.333 kL	EC (GJ/Unit): 38.6 Z (GJ): 5,455	Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method 1	1
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	381
				Gas: CH4 EF (kg CO2-e / GJ): 0.1	1

				Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion: A	54.168 kL	EC (GJ/Unit): 25.7 Z (GJ): 1,392	Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	84
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method 1	0
	Source Total				
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	-	-	Gas: - EF (kg CO2-e / GJ): - Method:	-
	1	Total	6,847		467

SCOPE 2 EMISSIONS							
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)			
Purchase and loss of electricity from main electricity grid in a State or Territory	1,069,297	kWh	0.79	845			
	845						

	Fuel / Energy Commodity	Fuel Usage	Critarian	Sub- criterion	Amount	Units	II.ANTANT	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Diesel oil	combustion	A	-	141.333			5,455
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	54.168	kL	25.7	1,392
							Total	6,847

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION											
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)			
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,069,297	kWh	0.0036	3,849			
	•						Total	3 849			

38: MERNDA - FACILITY

Name	Mernda
Facility Street Address	45 Cookes Road MERNDA Victoria 3754 AUSTRALIA
Geographic Coordinates	Latitude 37.588S / Longitude 145.115E
Facility location	-
Activity location	Victoria
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS	(t CO2-e)	
Scope 1	Scope 2	Total of Scope 1 and Scope 2
6,646	16,833	23,479

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
155,182	155,182	-			

GREENHOUSE	EGAS SO	COPE 1 EMIS	SIONS BY GAS (t	CO2-e)		
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
5,167	10	5	-	1,464	-	6,646

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of gaseous fuels - Stationary energy purposes	Fuel / Energy commodity: Natural gas distributed in a pipeline Fuel usage: combustion Criterion: A	92,138 GJ	EC (GJ/Unit): 1 Z (GJ): 92,138	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	9
					3
				Gas: CO2 EF (kg CO2-e / GJ): 51.4	4,736

				Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion: A	214.071 kL	EC (GJ/Unit): 25.7 Z (GJ): 5,502	Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method 1	1
				Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	331
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method 1	1
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion:	37.077 kL	EC (GJ/Unit): 38.6 Z (GJ): 1,431	Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	100
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	1
	So	urce Total	99,071		5,182
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	9,147 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ):	1,464

			Method: Method 1	
Source	ce Total	-		1,464
	Total	99,071		6,646

SCOPE 2 EMISSIONS										
3 31	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)						
Purchase and loss of electricity from main electricity grid in a State or Territory	15,586,300	kWh	1.08	16,833						
			Total	16,833						

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT										
Activity Type	Fuel / Energy Commodity	Fuel Usage		Sub- criterion	Amount	Units		Energy Content (GJ)		
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	37.077	kL	38.6	1,431		
							Total	1,431		

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of gaseous fuels - Stationary energy purposes	Natural gas distributed in a pipeline	combustion	A	-	92,138	GJ	1	92,138
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	214.071	kL	25.7	5,502
	•	•					Total	97,640

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount		Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	15,586,300	kWh	0.0036	56,111
							Total	56.111

39: MONARTO - FACILITY

Name	Monarto
Facility Street Address	22 Pope Road Monarto South Australia 5254 AUSTRALIA
Geographic Coordinates	Latitude 35.140S / Longitude 139.188E
Facility location	-
Activity location	South Australia
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2 Total of Scope 1 and Scope 2				
1,446	2,684	4,130			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net Energy Produced						
34,905						

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
960	2	4	-	480	-	1,446

EC = Energy Content Factor, Z = Energy Content, EF = Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion: A	407.91 kL	EC (GJ/Unit): 25.7 Z (GJ): 10,483	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	631
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method 1	2
				Gas: N2O EF (kg CO2-e / GJ): 0.2	2

				Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion:	121.865 kL	EC (GJ/Unit): 38.6 Z (GJ): 4,704	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	2
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	329
	So	ource Total	15,187		966
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	3,001 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	480
	So	ource Total	-		480
		Total	15,187		1,446

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
	5,477,241	1	1	2,684
			Total	2,684

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	121.865			4,704
							Total	4,704

ACTIVITY IVNO	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	407.91	kL	25.7	10,483
							Total	10,483

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	5,477,241	kWh	0.0036	19,718
							Total	19,718

40: NAGAMBIE - FACILITY

Name	Nagambie
Facility Street Address	Coner Ballantynes Road & Dargalong Road NAGAMBIE Victoria 3608 AUSTRALIA
Geographic Coordinates	Latitude 36.788S / Longitude 145.257E
Facility location	-
Activity location	Victoria
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
1,412	385	1,797			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
21,404	21,404	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
1,406	2	4	-	-	-	1,412	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Diesel oil Fuel usage: combustion Criterion:	521.239 kL	EC (GJ/Unit): 38.6 Z (GJ): 20,120	Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method 1	4
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	1,406
				Gas: CH4 EF (kg CO2-e / GJ):	2

				Method: Method 1	
Source Total			20,120		1,412
Total			20,120		1,412

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	356,711	kWh	1.08	385
			Total	385

ACTIVITY IVNO	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Diesel oil	combustion	A	-	521.239	kL	38.6	20,120
							Total	20.120

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	356,711	kWh	0.0036	1,284
							Total	1,284

41: NAMBEELUP - FACILITY

Name	Nambeelup
Facility Street Address	Lot 89 Nambeelup Road NAMBEELUP Western Australia 6207 AUSTRALIA
Geographic Coordinates	Latitude 32.498S / Longitude 115.842E
Facility location	-
Activity location	Western Australia
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
195	63	258			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
3,100	3,100	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
194	-	1	-	-	-	195		

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Diesel oil 38.6 Fuel usage: combustion Criterion: Tuel / Energy commodity: kL (GJ/Unit) 38.6 Z (GJ): 2,774	(GJ/Unit): 38.6 Z (GJ):	Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method 1	1	
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	194
				Gas: CH4 EF (kg CO2-e / GJ): 0.1	0

				Method: Method 1	
Source Total					195
		Total	2,774		195

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	90,612	kWh	0.7	63
			Total	63

ACTIVITY IVAC	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Content
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Diesel oil	combustion	A	-	71.853	kL	38.6	2,774
							Total	2,774

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	90,612	kWh	0.0036	326
Total						326		

42: NORTH MACLEAN - FACILITY

Name	North Maclean
Facility Street Address	4700 Mount Lindesay Highway NORTH MACLEAN Queensland 4280 AUSTRALIA
Geographic Coordinates	Latitude 27.772S / Longitude 153.015E
Facility location	-
Activity location	Queensland
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)							
Scope 1	Scope 2	Total of Scope 1 and Scope 2					
1,766	3,572	5,338					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Consumed Net	Energy Produced				
43,539	43,539	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
1,667	5	6	-	88	-	1,766	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Diesel oil Fuel usage: combustion Criterion:	70.051 kL	EC (GJ/Unit): 38.6 Z (GJ): 2,704	Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	189
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.2	1

				Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion:	955.546 kL	EC (GJ/Unit): 25.7 Z (GJ) : 24,558	Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method 1	5
				Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method 1	5
				Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	1,478
	So	urce Total	27,262		1,678
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	552 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	88
	urce Total	-		88	
		Total	27,262		1,766

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Durchage and less of electricity from main electricity axid in a Ctata	4,521,399			3,572
	3,572			

	Fuel / Energy Commodity	Fuel Usage	Critarian	Sub- criterion	Amount	Units	L.Ontent	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Diesel oil	combustion	A	-	70.051			2,704
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	955.546	kL	25.7	24,558
							Total	27,262

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION										
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Units Content Factor (GJ/Unit) Energy Content Factor (GJ/Unit)										
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	4,521,399	kWh	0.0036	16,277		
							Total	16 277		

43: SPREYTON - FACILITY

Name	Spreyton
Facility Street Address	193 Sheffield Road Spreyton Tasmania 7310 AUSTRALIA
Geographic Coordinates	Latitude 41.239S / Longitude 146.347E
Facility location	-
Activity location	Tasmania
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
975	144	1,119				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net Energy Produced						
22,013	22,013	-				

GREENHOUSE	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)										
Carbon Dioxide Methane Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride PFCs HFCs SF6											
972	2	1	-	-	-	975					

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of gaseous fuels - Stationary energy purposes	Fuel / Energy commodity: Natural gas distributed in a pipeline Fuel usage: combustion Criterion: A	16,637 GJ	EC (GJ/Unit): 1 Z (GJ): 16,637	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1 Gas: N2O EF (kg CO2-e / GJ): 0.03 Method: Method 1	2
					0
				Gas: CO2 EF (kg CO2-e / GJ): 51.4	855

				Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	42.642 kL	EC (GJ/Unit): 38.6 Z (GJ): 1,646	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	1
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	115
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	1.294 kL	EC (GJ/Unit): 26.2 Z (GJ): 34	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	2
				Gas: CH4 EF (kg CO2-e / GJ): 0.6 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.7 Method: Method 1	0
	Soi	urce Total	18,317		975
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	-	-	Gas: - EF (kg CO2-e / GJ):	-

			Method:	
	Total	18,317		975

SCOPE 2 EMISSIONS										
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)						
Purchase and loss of electricity from main electricity grid in a State or Territory	1,026,532	kWh	0.14	144						
			Total	144						

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	I.Antont	Energy Conten (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	42.642		38.6	1,646
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	1.294	kL	26.2	34

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Factor	Energy Content (GJ)
Emissions released from combustion of gaseous fuels - Stationary energy purposes	Natural gas distributed in a pipeline	combustion	A	-	16,637	GJ	1	16,637
							Total	16,637

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Fuel / Commodity Ulsage Criterion Criterion Amount Units Content Factor Column Colu						Energy Content (GJ)		
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,026,532	kWh	0.0036	3,696
							Total	3.696

44: STORE 27 BURMA ROAD (SEE ADELAIDE PRODUCE MARKET) - FACILITY

Name	Store 27 Burma Road (See Adelaide Produce Market)
Facility Street Address	Burma Road Pooraka South Australia 5254 AUSTRALIA
Geographic Coordinates	Latitude 34.832S / Longitude 138.607E
Facility location	-
Activity location	South Australia
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
-	-	-			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)							
Energy Consumed Total Energy Consumed Net Energy Produced							

GREENHOUS	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
-	-	-	-	-	-	-		

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	0 kL	EC (GJ/Unit): 26.2 Z (GJ):	Gas: - EF (kg CO2-e / GJ): - Method:	-

ENERGY CONSUMED BY MEANS OF CO	MBUSTION F	OR TRAI	NSPOR	Т				
Filet / Energy Filet Stin- Content								Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	0	kL		0
							Total	-

45: YARRAMBAT - FACILITY

Name	Yarrambat
Facility Street Address	73 North Oatlands Road YARRAMBAT Victoria 3091 AUSTRALIA
Geographic Coordinates	Latitude 37.642S / Longitude 145.123E
Facility location	-
Activity location	Victoria
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	MUSHROOM EXCHANGE PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
138	597	735				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Consumed Net	Energy Produced				
4,277	4,277	-				

GREENHOUSE	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
138	-	-	-	-	-	138		

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Liquefied petroleum gas Fuel usage: combustion Criterion: A	88.954 kL	EC (GJ/Unit): 25.7 Z (GJ): 2,286	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method 1	138
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.2	0

				Method: Method 1	
Source Total 2			2,286		138
		Total	2,286		138

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	553,145	kWh	1.08	597
			Total	597

ACTIVITY IVNO	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	88.954	kL	25.7	2,286
							Total	2,286

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	553,145	kWh	0.0036	1,991
							Total	1,991

46: NORTH FRESH PTY LTD - GROUP MEMBER

Name	NORTH FRESH PTY LTD
Australian Business Number (ABN)	80006573253
Australian Company Number (ACN)	006573253
Australian Registered Body Number (ARBN)	-
Trading Name	Costa Avocado
Street address line 1	275 Robinsons Rd
Street address line 2	-
Street address line 3	-
Street city/suburb	RAVENHALL
Street state	Victoria
Street postcode	3023
Street country	AUSTRALIA

The following tables summarise total greenhouse gas emissions and energy data for all facilities that were under the operational control of this group member during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)				
Scope 1	Scope 2	Total of Scope 1 and Scope 2		
402	415	817		

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)				
Energy Consumed Total	Energy Consumed Net	Energy Produced		
5,950	5,950	-		

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
280	-	2	-	120	-	402	

47: CHILDERS - FACILITY

Name	Childers
Facility Street Address	83 Goodwins Road Childers Queensland 4660 AUSTRALIA
Geographic Coordinates	Latitude 25.221S / Longitude 152.316E
Facility location	-
Activity location	Queensland
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	NORTH FRESH PTY LTD
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of NORTH FRESH PTY LTD.

GREENHOUSE GAS EMISSIONS (t CO2-e)				
Scope 1	Scope 2	Total of Scope 1 and Scope 2		
277	411	688		

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)				
Energy Consumed Total	Energy Consumed Net	Energy Produced		
4,951	4,951	-		

GREENHOUSE	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
212	-	2	-	63	-	277	

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Scope 1 Energy Gas / Fuel / Criterion Quantity Values Source Activity **Emissions** Method (EC & Z) (t CO2-e) Source category: Fuel / Energy commodity: 61.853 EC Gas: 167 Fuel combustion Diesel oil - Transport (GJ/Unit): kL CO2 EF (kg CO2-e / Source of emissions: Fuel usage: 38.6 Z (GJ): Stationary and Transport energy purposes (excluding combustion electricity generation) GJ): Criterion: 2,388 Activity type: 69.9 Emissions released from combustion of liquid fuels other than Method: petroleum oils or greases - Transport energy purposes Method 1 Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method Gas: N20 EF (kg CO2-e/ GJ): 0.5 Method:

				Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	15.771 kL	EC (GJ/Unit): 34.2 Z (GJ): 539	Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	1
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	36
				Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method	0
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	5.72 kL	EC (GJ/Unit): 26.2 Z (GJ): 150	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method	9
				Gas: CH4 EF (kg CO2-e / GJ): 0.6 Method: Method	0
				Gas: N2O EF (kg CO2-e / GJ): 0.7 Method: Method	0
	Sou	urce Total	3,077		214
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type:	-	394 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ):	63
Emissions of hydrofluorocarbons from industrial refrigeration				- Method:	

				Method 1	
Source Total					63
		Total	3,077		277

SCOPE 2 EMISSIONS						
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)		
Durchage and loss of electricity from main electricity grid in a State	520,578			411		
	411					

ENERGY CONSUMED BY MEANS	OF COMBUSTION F	OR TRA	NSPOR	T				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	61.853	kL		2,388
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	15.771	kL	34.2	539
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	5.72	kL	26.2	150
							Total	3,077

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	520,578	kWh	0.0036	1,874
Total							1,874	

48: STUARTS POINT - FACILITY

Name	Stuarts Point
Facility Street Address	2 Serrata Lane FISHERMANS REACH New South Wales 2441 AUSTRALIA
Geographic Coordinates	Latitude 30.858S / Longitude 152.996E
Facility location	-
Activity location	New South Wales
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	NORTH FRESH PTY LTD
Number of Days with Operational Control	95
Operational Control Dates	28/03/2018 - 30/06/2018
Grid Connected Electricity Generator	No

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
125	4	129				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total Energy Consumed Net Energy Produced						
999	999	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCs HFCs SF6							
68	-	-	-	57	-	125	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	23.83 kL	EC (GJ/Unit): 38.6 Z (GJ): 920	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	0
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	64
				Gas: CH4 EF (kg CO2-e / GJ):	0

				0.1 Method: Method 1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	1.803 kL	EC (GJ/Unit): 34.2 Z (GJ): 62	Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	4
				Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method	0
				Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	0
	Sou	ırce Total	982		68
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	358 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method	57
	Sou	irce Total	-		57
		Total	982		125

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	4,804	kWh	0.83	4
	4			

Activity Type Fuel / Energy Commodity Fuel Usage Criterion Criterion Sub- Criterion Criterion Amount Factor (GJ/Unit									
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	23.83		38.6	920	
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	1.803	kL	34.2	62	
	-:						Total	982	

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Amount Units Factor (GJ/Unit) Energy Content Con (GJ/Unit)								
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	4,804	kWh	0.0036	17
Total							17	

49: COSTA LOGISTICS PTY LTD (AS TRUSTEE FOR COSTA LOGISTICS UNIT TRUST) - GROUP MEMBER

Name	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust)
Australian Business Number (ABN)	59483007766
Australian Company Number (ACN)	-
Australian Registered Body Number (ARBN)	-
Trading Name	Costa Logistics Pty Ltd
Street address line 1	333 Fitzgerald Road
Street address line 2	-
Street address line 3	-
Street city/suburb	Derrimut
Street state	Victoria
Street postcode	3020
Street country	AUSTRALIA

The following tables summarise total greenhouse gas emissions and energy data for all facilities that were under the operational control of this group member during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
4,477	20,441	24,918			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
82,119	82,119	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
93	1	1	-	4,382	-	4,477		

50: DERRIMUT DC - FACILITY

Name	Derrimut DC
Facility Street Address	333 Fitzgeralds Road DERRIMUT Victoria 3030 AUSTRALIA
Geographic Coordinates	Latitude 37.808S / Longitude 144.787E
Facility location	-
Activity location	Victoria
Location description	-
Activity description	-
ANZSIC Code	530 - Warehousing and storage services
Operational Control	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust).

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
1,279	13,368	14,647			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
44,564	44,564	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total		
-	-	-	-	1,279	-	1,279		

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	0.1 kL	EC (GJ/Unit): 38.6 Z (GJ): 4	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method 1	0
				Gas: CH4 EF (kg CO2-e / GJ): 0.1	0

				Method: Method 1	
	Sou	irce Total	4		-
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	7,995 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	1,279
Source Total					1,279
		Total	4		1,279

SCOPE 2 EMISSIONS					
3 31	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)	
Purchase and loss of electricity from main electricity grid in a State or Territory	12,377,722	kWh	1.08	13,368	
	13,368				

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	А	-	0.1	kL	38.6	4
							Total	4

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	12,377,722	kWh	0.0036	44,560
Total 4					44,560			

51: EASTERN CREEK - FACILITY

Name	Eastern Creek
Facility Street Address	Beach Close EASTERN CREEK New South Wales 2766 AUSTRALIA
Geographic Coordinates	Latitude 33.926S / Longitude 151.127E
Facility location	-
Activity location	New South Wales
Location description	
Activity description	-
ANZSIC Code	530 - Warehousing and storage services
Operational Control	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust).

GREENHOUSE GAS EMISSIONS (t CO2-e)				
Scope 1	Scope 2	Total of Scope 1 and Scope 2		
2,311	4,333	6,644		

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
18,792	18,792	-			

GREENHOUS	GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide Methane CO2 Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCs HFCs F6								
-	-	-	-	2,311	-	2,311		

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Energy Scope 1 Fuel / Source Activity Quantity Values Gas / Method **Emissions** Criterion (EC & Z) (t CO2-e) Source category: 14,441 Gas: 2,311 Industrial processes **HFCs** tonnes EF (kg CO2-e / Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride GJ): gases Activity type: Method: Emissions of hydrofluorocarbons from industrial Method 1 refrigeration Source Total 2,311 2,311 Total

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State	5,220,102			4,333
	4,333			

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	5,220,102	kWh	0.0036	18,792
Total					18,792			

52: EPPING - FACILITY

Name	Epping
Facility Street Address	315 Cooper Street Epping Victoria 3076 AUSTRALIA
Geographic Coordinates	Latitude 37.649S / Longitude 144.998E
Facility location	-
Activity location	Victoria
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust).

GREENHOUSE GAS EMISSIONS (t CO2-e)				
Scope 1	Scope 2	Total of Scope 1 and Scope 2		
65	233	298		

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
1,816	1,816	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide Methane CO2 Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride HFCs SF6									
63	1	1	-	-	-	65			

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	39.639 kL	EC (GJ/Unit): 26.2 Z (GJ): 1,039	Gas: CH4 EF (kg CO2-e / GJ): 0.6 Method: Method 1	1
				Gas: N2O EF (kg CO2-e / GJ): 0.7 Method: Method 1	1
				Gas: CO2 EF (kg CO2-e / GJ): 60.2	63

			Method: Method 1	
Soul	rce Total	1,039		65
	Total	1,039		65

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Durchase and loss of electricity from main electricity grid in a State	215,867			233
			Total	233

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	II. PITAPIAN	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Liquefied petroleum gas - Transport	combustion	A	-	39.639		26.2	1,039
							Total	1,039

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	215,867	kWh	0.0036	777
							Total	777

53: JANDAKOT DC - FACILITY

Name	Jandakot DC
Facility Street Address	1/233 Hammond Road JANDAKOT Western Australia 6164 AUSTRALIA
Geographic Coordinates	Latitude 32.127S / Longitude 115.842E
Facility location	-
Activity location	Western Australia
Location description	-
Activity description	-
ANZSIC Code	530 - Warehousing and storage services
Operational Control	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust).

GREENHOUSE GAS EMISSIONS (t CO2-e)							
Scope 1	Scope 2	Total of Scope 1 and Scope 2					
473	2,331	2,804					

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)							
Energy Consumed Total Energy Consumed Net Energy Produced							
11,985	11,985	-					

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)									
Carbon Dioxide CO2 Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride HFCs SF6									
-	-	-	-	473	-	473			

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Energy Scope 1 Fuel / Source Activity Quantity Values Gas / Method **Emissions** Criterion (EC & Z) (t CO2-e) Source category: 2,955 Gas: 473 Industrial processes **HFCs** tonnes EF (kg CO2-e / Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride GJ): gases Activity type: Method: Emissions of hydrofluorocarbons from industrial Method 1 refrigeration Source Total 473 473 Total

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Durchage and loss of electricity from main electricity grid in a State	3,329,299			2,331
			Total	2,331

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	3,329,299	kWh	0.0036	11,985
Total							11,985	

54: TASMANIAN DC - FACILITY

Name	Tasmanian DC
Facility Street Address	2 Bay Drive QUOIBA Tasmania 7310 AUSTRALIA
Geographic Coordinates	Latitude 41.210S / Longitude 146.345E
Facility location	-
Activity location	Tasmania
Location description	
Activity description	-
ANZSIC Code	530 - Warehousing and storage services
Operational Control	COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of COSTA LOGISTICS PTY LTD (as trustee for Costa Logistics Unit Trust).

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1 Scope 2 Total of Scope 1 and Scope 2						
349	176	525				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
4,962	4,962	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)								
Carbon Dioxide CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride FCS HFCs FS6								
30	-	-	-	319	-	349		

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	11.2 kL	EC (GJ/Unit): 38.6 Z (GJ): 432	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method 1	0
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method 1	0
				Gas: CO2 EF (kg CO2-e / GJ): 69.9	30

					Method: Method 1	
		Sou	irce Total	432		30
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-		1,991 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	319
Source Total						319
			Total	432		349

SCOPE 2 EMISSIONS					
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)	
Purchase and loss of electricity from main electricity grid in a State or Territory	1,258,308	kWh	0.14	176	
	176				

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Content
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	А	-	11.2			432
Total						432		

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION								
Activity Type Fuel / Energy Commodity Fuel Usage Criterion Sub-criterion Criterion Amount Units Energy Content Factor (GJ/Unit) Energy Content (GJ)								
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	1,258,308	kWh	0.0036	4,530
Total							4,530	

55: GRAPE EXCHANGE FARMING PTY LTD (AS TRUSTEE FOR GRAPE EXCHANGE FARMING UNIT TRUST) - GROUP MEMBER

Name	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust)
Australian Business Number (ABN)	94763463139
Australian Company Number (ACN)	-
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	275 Robinsons Road
Street address line 2	-
Street address line 3	-
Street city/suburb	Ravenhall
Street state	Victoria
Street postcode	3023
Street country	AUSTRALIA

The following tables summarise total greenhouse gas emissions and energy data for all facilities that were under the operational control of this group member during the reporting period.

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
155	286	441			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total Energy Consumed Net Energy Produced					
2,234	2,234	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide Methane CH4 Nitrous Oxide Perfluorocarbons Hydro Fluoro Carbons Sulphur Hexafluoride HFCs SF6							
68	-	-	-	87	-	155	

56: EUSTON - FACILITY

Name	Euston
Facility Street Address	Lot 26 Kilpatrick Rd EUSTON New South Wales 2737 AUSTRALIA
Geographic Coordinates	Latitude 34.543S / Longitude 142.740E
Facility location	-
Activity location	New South Wales
Location description	-
Activity description	-
ANZSIC Code	331 - Agricultural product wholesaling
Operational Control	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust).

GREENHOUSE GAS EMISSIONS	(t CO2-e)	
Scope 1	Scope 2	Total of Scope 1 and Scope 2
87	70	157

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)				
Energy Consumed Total	Energy Consumed Net	Energy Produced		
302	302	-		

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Total					
-	-	-	-	87	-	87

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	542 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method 1	87
	So	urce Total	-		87
		Total	-		87

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	84,020	kWh	0.83	70
			Total	70

ENERGY CONSUMED BY MEANS	OTHER THAN	COMB	USTION	1				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	84,020	kWh	0.0036	302
							Total	302

57: MILDURA - FACILITY

Name	Mildura
Facility Street Address	Suite 2 89 Pine Avenue Mildura Victoria 3500 AUSTRALIA
Geographic Coordinates	Latitude 34.184S / Longitude 142.157E
Facility location	-
Activity location	Victoria
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust).

GREENHOUSE GAS EMISSIONS	(t CO2-e)	
Scope 1	Scope 2	Total of Scope 1 and Scope 2
-	18	18

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)				
Energy Consumed Total	Energy Consumed Net	Energy Produced		
61	61	-		

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)						
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
-	-	-	-	-	-	-

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State or Territory	16,807	kWh	1.08	18
			Total	18

ENERGY CONSUMED BY MEANS	OTHER THAN	СОМВ	USTION	1				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	16,807	kWh	0.0036	61
							Total	61

58: MUNDUBBERA - FACILITY

Name	Mundubbera
Facility Street Address	240 Dykehead Road MUNDUBBERA Queensland 4626 AUSTRALIA
Geographic Coordinates	Latitude 25.635S / Longitude 151.264E
Facility location	-
Activity location	Queensland
Location description	-
Activity description	-
ANZSIC Code	331 - Agricultural product wholesaling
Operational Control	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust).

GREENHOUSE GAS EMISSIONS (t CO2-e)					
Scope 1	Scope 2	Total of Scope 1 and Scope 2			
68	198	266			

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)					
Energy Consumed Total	Energy Consumed Net	Energy Produced			
1,871	1,871	-			

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
68	-	-	-	-	-	68	

Source Activity	Fuel / Criterion	Quantity	Energy Values (EC & Z)	Gas / Method	Scope 1 Emissions (t CO2-e)
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion: A	2.5 kL	EC (GJ/Unit): 34.2 Z (GJ): 86	Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	0
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	6
				Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method:	0

				Method 1	
Larce category: In combustion Larce of emissions: Liting and Transport energy purposes (excluding carriety generation) Livity type: Lissions released from combustion of liquid fuels other than roleum oils or greases - Transport energy purposes Fuel / Energy commodity: Diesel oil - Transport Fuel usage: Combustion Criterion: A	22.85 kL	EC (GJ/Unit): 38.6 Z (GJ): 882	Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	0	
				Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	0
				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	62
	Sou	urce Total	968		68
Tota					68

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Durchase and loss of electricity from main electricity grid in a State	250,820			198
			Total	198

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Conten (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	2.5		34.2	86
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	22.85	kL	38.6	882

ENERGY CONSUMED BY MEANS	OTHER THAN	COMB	USTION	1				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	250,820	kWh	0.0036	903
							Total	903

59: WESTERN QUEENSLAND (SEE MUNDUBBERA) - FACILITY

Name	Western Queensland (see Mundubbera)
Facility Street Address	Carnarvon Highway ST GEORGE Queensland 4487 AUSTRALIA
Geographic Coordinates	Latitude 27.963S / Longitude 148.685E
Facility location	-
Activity location	Queensland
Location description	-
Activity description	-
ANZSIC Code	331 - Agricultural product wholesaling
Operational Control	GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of GRAPE EXCHANGE FARMING PTY LTD (as trustee for Grape Exchange Farming Unit Trust).

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
-	-	-				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Consumed Net	Energy Produced				
-	-	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
-	-	-	-	-	-	-	

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Energy Scope 1 Gas / Source Activity Fuel / Criterion Quantity Values **Emissions** Method (EC & Z) (t CO2-e) 0 EC Source category: Fuel / Energy commodity: Gas: Fuel combustion Diesel oil - Transport kL (GJ/Unit): Source of emissions: Fuel usage: 38.6 EF (kg Z (GJ): Stationary and Transport energy purposes (excluding combustion CO2-e / GJ): electricity generation) Criterion: Activity type: Emissions released from combustion of liquid fuels other than Method: petroleum oils or greases - Transport energy purposes Source category: Fuel / Energy commodity: EC Gas: Fuel combustion Gasoline (other than for use as kL (GJ/Unit): Source of emissions: fuel in an aircraft) - Transport 34.2 EF (kg Stationary and Transport energy purposes (excluding Z (GJ): CO2-e / Fuel usage: electricity generation) combustion GJ): Activity type: Criterion: Emissions released from combustion of liquid fuels other than Method: Α petroleum oils or greases - Transport energy purposes Source category: Gas: Industrial processes EF (kg Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride CO2-e / gases GJ): Activity type: Emissions of hydrofluorocarbons from industrial refrigeration

			Method:	
	Total	-		-

SCOPE 2 EMISSIONS								
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)				
Purchase and loss of electricity from main electricity grid in a State or Territory	0	kWh	0.79	0				
			Total	0				

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR TRANSPORT								
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units		Energy Content (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	0	kL	38.6	0
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	0	kL	34.2	0
	·						Total	-

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION									
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)	
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	0	kWh	1	0	
Total -							-		

60: RAVENHALL (HEAD OFFICE) - FACILITY

Name	Ravenhall (Head Office)
Facility Street Address	275 Robinsons Road RAVENHALL Victoria 3023 AUSTRALIA
Geographic Coordinates	Latitude 37.772S / Longitude 144.755E
Facility location	-
Activity location	Victoria
Location description	-
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	THE TRUSTEE FOR COSTA'S UNIT TRUST
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of THE TRUSTEE FOR COSTA'S UNIT TRUST.

GREENHOUSE GAS EMISSIONS (t CO2-e)						
Scope 1	Scope 2	Total of Scope 1 and Scope 2				
-	35	35				

ENERGY PRODUCED AND ENERGY CONSUMED (GJ)						
Energy Consumed Total	Energy Consumed Net	Energy Produced				
117	117	-				

GREENHOUSE GAS SCOPE 1 EMISSIONS BY GAS (t CO2-e)							
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total	
-	-	-	-	-	-	-	

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Energy Scope 1 Gas / Fuel / Criterion Quantity Values Source Activity **Emissions** Method (EC & Z) (t CO2-e) Source category: Fuel / Energy commodity: 0 EC Gas:

Fuel combustion Gasoline (other than for use as kL (GJ/Unit): Source of emissions: fuel in an aircraft) - Transport 34.2 EF (kg CO2-e / Stationary and Transport energy purposes (excluding Fuel usage: Z (GJ): GJ): electricity generation) combustion Criterion: Activity type: Emissions released from combustion of liquid fuels other than Method: petroleum oils or greases - Transport energy purposes Source category: Fuel / Energy commodity: EC Gas: Fuel combustion Diesel oil - Transport kL (GJ/Unit): Source of emissions: Fuel usage: 38.6 EF (kg Stationary and Transport energy purposes (excluding CO2-e / combustion Z (GJ): electricity generation) Criterion: GJ): Activity type: Α Emissions released from combustion of liquid fuels other than Method: petroleum oils or greases - Transport energy purposes

SCOPE 2 EMISSIONS				
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)
Purchase and loss of electricity from main electricity grid in a State	32,394	kWh	1.08	35

Total

or Territory			
		Total	35

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Factor	Energy Conten (GJ)
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	0	kL	34.2	0
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Diesel oil - Transport	combustion	A	-	0	kL	38.6	0

ENERGY CONSUMED BY MEANS	OTHER THAN	COMB	USTION	1				
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	32,394	kWh	0.0036	117
							Total	117

61: TOMATO EXCHANGE PTY LTD (AS TRUSTEE FOR TOMATO EXCHANGE UNIT TRUST) - GROUP MEMBER

Name	TOMATO EXCHANGE PTY LTD (as Trustee for Tomato Exchange Unit Trust)
Australian Business Number (ABN)	23870133940
Australian Company Number (ACN)	-
Australian Registered Body Number (ARBN)	-
Trading Name	-
Street address line 1	Lot 45 Elm Grove
Street address line 2	-
Street address line 3	-
Street city/suburb	Guyra
Street state	New South Wales
Street postcode	2365
Street country	AUSTRALIA

The following tables summarise total greenhouse gas emissions and energy data for all facilities that were under the operational control of this group member during the reporting period.

GREENHOUSE GAS EMISSIONS	(t CO2-e)	
Scope 1	Scope 2	Total of Scope 1 and Scope 2
30,107	3,476	33,583

ENERGY PRODUCED AND ENER	GY CONSUMED (GJ)	
Energy Consumed Total	Energy Consumed Net	Energy Produced
406,569	406,569	-

GREENHOUS	E GAS S	COPE 1 EMIS	SIONS BY GAS (t	CO2-e)		
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
29,797	47	80	-	183	-	30,107

62: GUYRA GLASSHOUSE - FACILITY

Name	Guyra Glasshouse
Facility Street Address	Lot 45 Elm Street GUYRA New South Wales 2365 AUSTRALIA
Geographic Coordinates	Latitude 30.224S / Longitude 151.685E
Facility location	-
Activity location	New South Wales
Location description	
Activity description	-
ANZSIC Code	01 - Agriculture
Operational Control	TOMATO EXCHANGE PTY LTD (as Trustee for Tomato Exchange Unit Trust)
Number of Days with Operational Control	Full Year
Operational Control Dates	01/07/2017 - 30/06/2018
Grid Connected Electricity Generator	No

The following tables summarise total greenhouse gas emissions from operation of this facility during the period that it was under the operational control of TOMATO EXCHANGE PTY LTD (as Trustee for Tomato Exchange Unit Trust).

GREENHOUSE GAS EMISSIONS	(t CO2-e)	
Scope 1	Scope 2	Total of Scope 1 and Scope 2
30,107	3,476	33,583

ENERGY PRODUCED AND ENER	GY CONSUMED (GJ)	
Energy Consumed Total	Energy Consumed Net	Energy Produced
406,569	406,569	-

GREENHOUSE	E GAS SO	COPE 1 EMIS	SIONS BY GAS (1	t CO2-e)		
Carbon Dioxide CO2	Methane CH4	Nitrous Oxide N2O	Perfluorocarbons PFCs	Hydro Fluoro Carbons HFCs	Sulphur Hexafluoride SF6	Total
29,797	47	80	-	183	-	30,107

SCOPE 1 EMISSIONS EC = Energy Content Factor, Z = Energy Content, EF = Emission Factor Scope 1 Energy Gas / Fuel / Criterion Source Activity Quantity Values **Emissions** Method (EC & Z) (t CO2-e) Source category: Fuel / Energy commodity: 4,849.86 EC Gas: 14,011 Fuel combustion tonnes (GJ/Unit): Coal coke CO2 Source of emissions: Fuel usage: EF (kg Z (GJ): CO2-e/ Stationary and Transport energy purposes (excluding combustion electricity generation) GJ): Criterion: 130,946 Activity type: 107 Emissions released from combustion of solid fuels Method: Method Gas: CH4 EF (kg CO2-e / GJ): 0.04 Method: Method Gas: 26 N20 EF (kg CO2-e/ GJ): 0.2 Method:

				1	
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas kL (GJ/Unit): 25.7 Transport energy purposes (excluding ration) Liquefied petroleum gas kL (GJ/Unit): 25.7 Combustion Criterion: A Liquefied petroleum gas kL (GJ/Unit): 25.7 Z (GJ): 153,637	Gas: CO2 EF (kg CO2-e / GJ): 60.2 Method: Method	9,249		
				Gas: CH4 EF (kg CO2-e / GJ): 0.2 Method: Method	31
				Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method	31
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Fuel / Energy commodity: Other natural gas liquids Fuel usage: combustion Criterion: A	2,258.687 tonnes	EC (GJ/Unit): 46.5 Z (GJ): 105,029	Gas: CO2 EF (kg CO2-e / GJ): 61 Method: Method	6,407
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	11
				Gas: N2O EF (kg CO2-e / GJ): 0.2 Method: Method	21
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Diesel oil - Transport Fuel usage: combustion Criterion: A	32.606 kL	EC (GJ/Unit): 38.6 Z (GJ): 1,259	Gas: N2O EF (kg CO2-e / GJ): 0.5 Method: Method	1

				Gas: CO2 EF (kg CO2-e / GJ): 69.9 Method: Method	88
				Gas: CH4 EF (kg CO2-e / GJ): 0.1 Method: Method	0
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Gasoline (other than for use as fuel in an aircraft) - Transport Fuel usage: combustion Criterion:	18.23 kL	EC (GJ/Unit): 34.2 Z (GJ): 623	Gas: N2O EF (kg CO2-e / GJ): 1.8 Method: Method	1
				Gas: CO2 EF (kg CO2-e / GJ): 67.4 Method: Method	42
				Gas: CH4 EF (kg CO2-e / GJ): 0.5 Method: Method	0
Source category: Fuel combustion Source of emissions: Stationary and Transport energy purposes (excluding electricity generation) Activity type: Emissions released from combustion of liquid fuels other than petroleum oils or greases - Transport energy purposes	Fuel / Energy commodity: Liquefied petroleum gas - Transport Fuel usage: combustion Criterion: A	O kL	EC (GJ/Unit): 26.2 Z (GJ):	Gas: - EF (kg CO2-e / GJ): - Method:	-
Source category: Industrial processes Source of emissions: Emissions of hydrofluorocarbons and sulphur hexafluoride gases Activity type: Emissions of hydrofluorocarbons from industrial refrigeration	-	1,145 tonnes	-	Gas: HFCs EF (kg CO2-e / GJ): - Method: Method	183

Source Total	-	183
Total	391,494	30,107

SCOPE 2 EMISSIONS								
Activity Type	Amount	Units	Emission Factor (kg CO2-e / unit)	Scope 2 Emissions (t CO2-e)				
Durchage and lose of electricity from main electricity grid in a State	4,187,556			3,476				
			Total	3,476				

Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount		Factor	Energy Conten (GJ)
Diesel oil - Transport	combustion	A	-	32.606	kL	38.6	1,259
Gasoline (other than for use as fuel in an aircraft) - Transport	combustion	A	-	18.23	kL	34.2	623
Liquefied petroleum gas - Transport	combustion	A	-	0	kL	26.2	0
	Diesel oil - Transport Gasoline (other than for use as fuel in an aircraft) - Transport Liquefied petroleum gas -	Commodity Usage Diesel oil - Transport combustion Gasoline (other than for use as fuel in an aircraft) - combustion Transport Liquefied petroleum gas - combustion	Commodity Diesel oil - Transport Gasoline (other than for use as fuel in an aircraft) - Transport Liquefied petroleum gas - Combustion A	Commodity Usage Criterion Criterion Criterion Criterion Criterion Criterion Criterion Criterion Criterion A - Gasoline (other than for use as fuel in an aircraft) - Transport Liquefied petroleum gas - Combustion Combustion Criterion Criterion Criterion	Commodity Usage Criterion criterion Amount Diesel oil - Transport Combustion A - 32.606 Gasoline (other than for use as fuel in an aircraft) - Transport Liquefied petroleum gas - combustion A - 0	Diesel oil - Transport combustion A - 32.606 kL Gasoline (other than for use as fuel in an aircraft) - Transport Liquefied petroleum gas - combustion A - 0 kl	Commodity Criterion Sub- Criterion Criterion Criterion Amount Units Factor (GJ/Unit) Diesel oil - Transport combustion A - 32.606 kL 38.6 Gasoline (other than for use as fuel in an aircraft) - combustion A - 18.23 kL 34.2 Liquefied petroleum gas - combustion A - 0 kL 26.2

ENERGY CONSUMED BY MEANS OF COMBUSTION FOR PURPOSES OTHER THAN PRODUCING ELECTRICITY, PRODUCING A CHEMICAL OR METAL PRODUCT OR FOR TRANSPORT

Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Factor	Energy Content (GJ)
Emissions released from combustion of solid fuels	Coal coke	combustion	Α	-	4,849.86	tonnes	27	130,946
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Liquefied petroleum gas	combustion	A	-	5,978.111	kL	25.7	153,637
Emissions released from combustion of liquid fuels other than petroleum oils or greases - Stationary energy purposes	Other natural gas liquids	combustion	A	-	2,258.687	tonnes	46.5	105,029
							Total	389,612

ENERGY CONSUMED BY MEANS OTHER THAN COMBUSTION									
Activity Type	Fuel / Energy Commodity	Fuel Usage	Criterion	Sub- criterion	Amount	Units	Energy Content Factor (GJ/Unit)	Energy Content (GJ)	
Purchase and loss of electricity from main electricity grid in a State or Territory	-	-	-	-	4,187,556	kWh	0.0036	15,075	
Tota							15,075		

CORPORATE GROUP THRESHOLD MET

The corporate group of THE TRUSTEE FOR COSTA'S UNIT TRUST has met a corporate group threshold prescribed in sections 13 (1)(a),(b), or (c) of the NGER Act during the reporting year and is reporting under Divisions 4.3 to 4.5 of the NGER Regulations (regulation 4.03).

AGGREGATED FACILITY DATA

This Report contains aggregate values on more than 1 facility of the corporation whose operation, in a reporting year:(a) emits greenhouse gases with a carbon dioxide equivalence of less than 25 kilotonnes; and (b) consumes less than 100 terajoules of energy; and (c) produces less than 100 terajoules of energy; and (d) all of those facilities are within 1 State or Territory and are attributable to 1 industry sector in accordance with Subdivisions 2.4.2 and 2.4.3 of Division 2.4 of Part 2 of the NGER Regulations.

PROTECTION OF INFORMATION

The Clean Energy Regulator is bound by the secrecy provisions of Part 3 of the Clean Energy Regulator Act 2011 (CER Act) in regard to information it collects in relation to this report and also by the *Privacy Act 1988* in regard to personal information it collects.

PRIVACY NOTICE

'Personal information' is defined in the Privacy Act 1988 to mean information or an opinion about an identified individual, or an individual who is reasonably identifiable:

- (a) whether the information or opinion is true or not; and
- (b) whether the information or opinion is recorded in a material form or not.

The collection of personal information relating to this report is authorised by the *National Greenhouse and Energy Reporting Act 2007* (NGER Act) and the National Greenhouse and Energy Reporting Regulations 2008.

Personal information collected in relation to this report will be used for the purposes of assessing the report content, auditing compliance, enforcement of relevant laws and regulations, the performance of our statutory functions and for related purposes. We will also use the personal information which you provide for our administrative purposes, for example, to pre-populate other Clean Energy Regulator forms which you wish to fill out online in the future, and for improving our service delivery to you. We cannot process the application if we do not collect relevant personal information.

The Clean Energy Regulator's Privacy Policy contains information about the agency's procedures for handling personal information including how a person can access their personal information held by the agency, and how to seek correction of such information. The Privacy Policy also contains information about how to complain about a breach of the Australian Privacy Principles. The Clean Energy Regulator's Privacy Policy can be found at www.cleanenergyregulator.gov.au.

DISCLOSURE OF INFORMATION

The Clean Energy Regulator is only able to disclose information relating to this report (including personal information) in accordance with the CER Act, the NGER Act, the Privacy Act 1988 or as otherwise required by law.

The circumstances in which such information may be disclosed include:

- Disclosure to the Secretary or authorised officer of a Department for the purpose of administering a program or collecting statistics relating to greenhouse gas emissions, energy consumption or energy production:
- Disclosure to certain agencies, bodies or persons where the Regulator is satisfied that disclosure will enable or assist those agencies, bodies or persons to perform or exercise their functions or powers, including the Australian Securities and Investments Commission, the Australian Competition and Consumer Commission and the Commissioner of Taxation:
- · Disclosure for the purposes of law enforcement;
- Disclosure to States and Territories in accordance with the NGER Act; and
- Disclosure for the purposes of a climate change law or for the purposes of the performance of our functions under a climate change law.

DECLARATION

The Executive Officer (or equivalent), as described in the National Greenhouse and Energy Reporting Act 2007 (NGER Act), should read the following declaration below before electronically submitting the report

It is the responsibility of the reporting entity to ensure that the information provided in the Report is prepared in accordance with the requirements set out in the NGER Act and the *National Greenhouse and Energy Reporting Regulations 2008* (the NGER Regulations) and that the data it contains is based on methods prescribed in the *National Greenhouse and Energy Reporting (Measurement) Determination 2008* (the Measurement Determination).

Under the NGER Act and the NGER Regulations, the reporting entity remains responsible for the truth and accuracy of the contents of the report despite the assistance, if any, of a third party in its preparation.

Section 19 of the NGER Act includes a civil penalty provision, a breach of which may attract a pecuniary penalty of up to 2,000 penalty units. The *Crimes Act 1914* provides that one penalty unit is \$180.

In accordance with section 22 of the NGER Act, a reporting entity is required to keep records of the activities of the members of its group that, inter alia, allow it to report accurately under the NGER Act. Records must be retained for a period of 5 years from the end of the year in which the activities took place. Section 22 includes a civil penalty provision, a breach of which may attract a pecuniary penalty of up to 1,000 penalty units.

By electronically submitting, the signatory declares that:

- they have read and understood the penalties that apply for breaching the National Greenhouse and Energy Reporting Act 2007;
- the information provided in this report (including any attachments) is true and correct, and that they understand that the provision of
 false or misleading information is a serious offence under the Criminal Code 1995 and may have consequences under the National
 Greenhouse and Energy Reporting Act 2007;
- the information provided in this Report has been prepared and supplied in accordance with the requirements set out in the *National Greenhouse and Energy Reporting Act 2007*, the *National Greenhouse and Energy Reporting Regulations 2008* and the *National Greenhouse and Energy Reporting (Measurement) Determination 2008*:
- they are duly authorised to act, including submitting this report, on behalf of the reporting entity;
- the Clean Energy Regulator may compel or conduct an audit of the information contained in this report or in relation to compliance with the *National Greenhouse and Energy Reporting Act 2007* or the *National Greenhouse and Energy Reporting Regulations 2008*:
- the Clean Energy Regulator may request further clarification or documentation to verify the information supplied in this Report; and
- the entity providing the report and each group member (if any) listed in the report is a body corporate.