### **Hort Innovation**





#### **All Fresh Fruit Overview**

# ALL FRESH FRUIT SUPPLY CHAIN – YEAR ENDING JUNE 2022 Consumer Metrics 419,637t \$1,226.9m 98% N/A kg Retail 1,455,279t \$4,641.4m 86% Production \$5,521.9m 21% Fresh Supply \$5,352.1m 100% Fresh Import Food Service \$710.8m

Sources: ABS; AC; CFVIWA; GTA; IRB; MP & DD (Freshlogic Analysis)

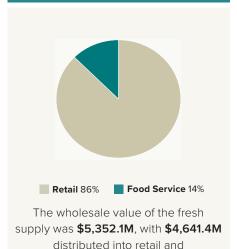
#### **TOTAL PRODUCTION:**



\$5,521.9M

**2,551,740t produced** and valued at **\$5,521.9M** with **21%** sent to be processed.

#### RETAIL VS FOOD SERVICE:



\$710.8M into food service.

YEAR ENDING JUNE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	2,575,407	2,553,211	>-1%	2,551,740	>-1%
Production (\$m)	\$5,694.2	\$5,759.1	+1%	\$5,521.9	-4%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	515,435	421,439	-18%	419,637	>-1%
Fresh Export Value (\$m)	\$1,475.4	\$1,216.4	-18%	\$1,226.9	<1%
Fresh Import Volume (t)	108,263	118,817	+10%	86,860	-27%
Fresh Import Value (\$m)	\$415.9	\$515.2	+24%	\$332.8	-35%
Fresh Supply (t)	1,674,699	1,691,952	+1%	1,684,202	>-1%
Fresh Supply Wholesale Value (\$m)	\$5,425.6	\$5,750.2	+6%	\$5,352.1	-7%
Supply per Capita (kg)	64.91	65.71	+1%	64.91	-1%
Retail Supply (t)	1,479,151	1,469,769	>-1%	1,455,279	>-1%
Retail Supply Wholesale Value (\$m)	\$4,761.0	\$4,958.1	+4%	\$4,641.4	-6%
Food Service Supply (t)	195,549	222,183	+14%	228,922	+3%
Food Service Wholesale Value (\$m)	\$664.7	\$792.1	+19%	\$710.8	-10%

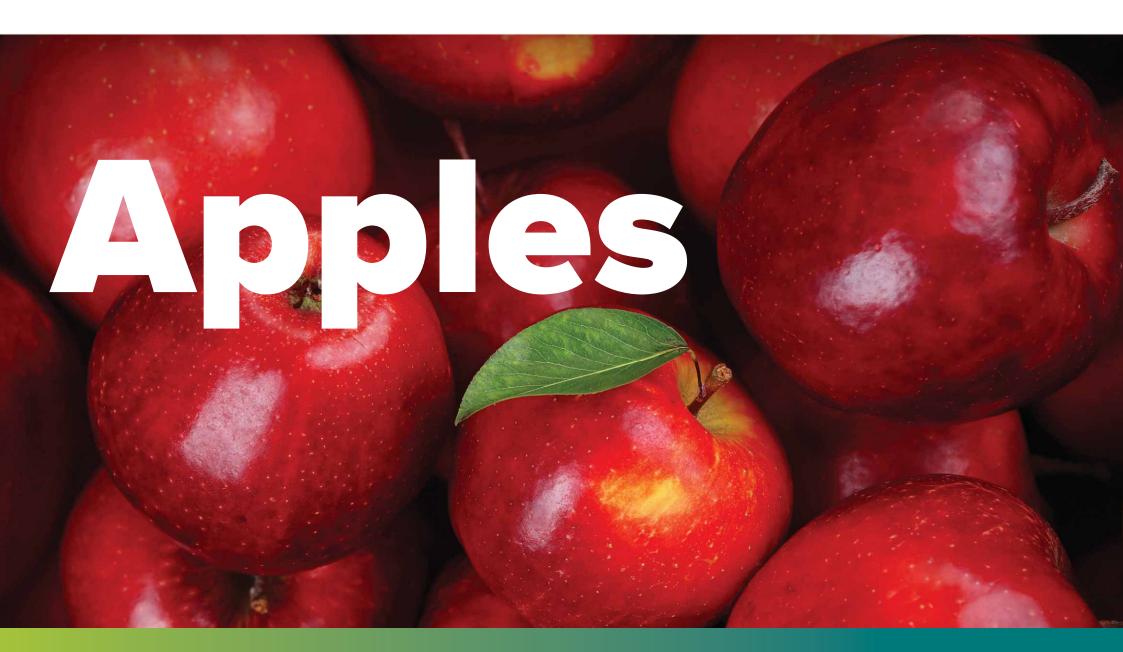
Sources: ABS; AC; CFVIWA; GTA; IRB; MP & DD (Freshlogic Analysis)













#### **Fresh Apples Overview**

# Fresh Export 3,141t \$7.4m \$3,141t \$7.4m \$84% \$10.73 \$8.32 \$87.4m \$100% \$

Sources: ABS; AC; Apples & Pears Australia Limited (APAL); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$568.6M

**307,630t produced** and valued at **\$568.6M** with **29%** sent to be processed.

#### RETAIL VS FOOD SERVICE:



The wholesale value of the fresh supply was \$655.4M, with \$568M distributed into retail and \$87.5M into food service.

#### PER CAPITA CONSUMPTION:



84%

**84**% of Australian households purchased apples, buying an average of **734g** per shopping trip.

#### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	301,667	280,273	-7%	307,630	+10%
Production (\$m)	\$578.5	\$619.9	+7%	\$568.6	-8%
Producing Trees (000 Trees)	11,421	11,421	-	11,421	+
Fresh Export Volume (t)	2,953	2,147	-27%	3,141	+46%
Fresh Export Value (\$m)	\$7.6	\$5.9	-22%	\$7.4	+25%
Fresh Import Volume (t)	786	1,727	>100%	925	-46%
Fresh Import Value (\$m)	\$1.9	\$4.7	>100%	\$2.4	-49%
Fresh Supply (t)	213,309	199,775	-6%	215,961	+8%
Fresh Supply Wholesale Value (\$m)	\$652.2	\$720.1	+10%	\$655.4	-9%
Supply per Capita (kg)	8.27	7.76	-6%	8.32	+7%
Retail Supply (t)	189,038	175,241	-7%	187,142	+7%
Retail Supply Wholesale Value (\$m)	\$577.9	\$631.6	+9%	\$568.0	-10%
Food Service Supply (t)	24,271	24,534	+1%	28,820	+17%
Food Service Wholesale Value (\$m)	\$74.2	\$88.4	+19%	\$87.5	-1%

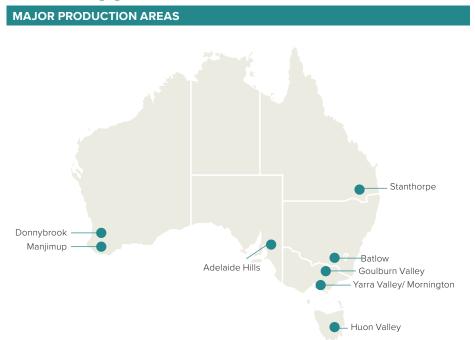
Sources: ABS; AC; APAL; CFVIWA; GTA; MP & DD (Freshlogic Analysis)







#### **Fresh Apples Production**



Source: APAL

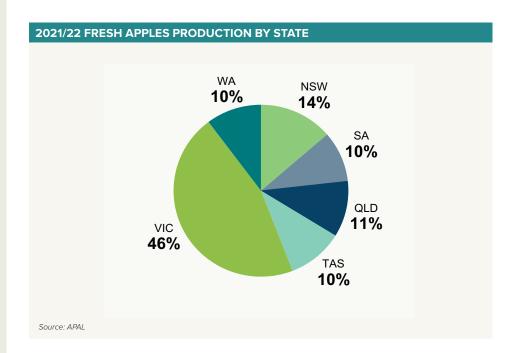
Apple production occurs across all states in Australia. Harvesting typically occurs between February and May. Year-round availability is made possible through the use of controlled atmosphere technology.

#### **PRODUCTION TREES:**



11,421 trees





2021/22 FRESH APPLES SEASONALITY BY STATE														
State	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Victoria	140,426	\$259.6												
New South Wales	42,019	\$77.7												
Queensland	32,443	\$60.0												
Tasmania	31,847	\$58.9												
Western Australia	31,491	\$58.2												
South Australia	29,402	\$54.3												
Availability legend	High	Medium		Low	١	lone								

Source: APAL







#### **MAIN APPLES VARIETIES**

Although there are currently a number of varieties grown in Australia, production for the fresh market is dominated by three main varieties. These include:

**Pink Lady**, also known as Cripps Pink, a green skinned apple with a pink to light red blush. A cross between Golden Delicious and Lady Williams, Pink Lady apples accounted for **41%** of fresh production.

**Gala** (including Royal Gala), a medium round apple, typically bright red with a pale yellow blush. Royal Gala apples accounted for **23%** of fresh production.

**Granny Smith**, the most common green apple in Australia accounted for **18%** of fresh production.



Pink Lady 41%

Gala **23**%

Granny Smith 18%

Sources: APAL

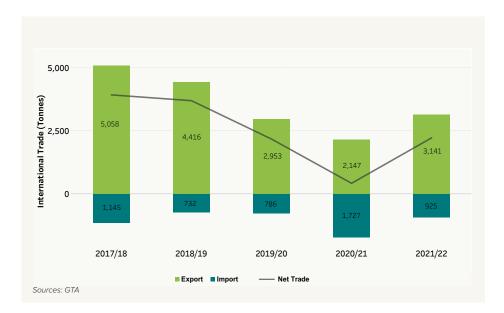
2021/22 FRESH APPLES SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Pink Lady	89,508												
Royal Gala	50,212												
Granny Smith	39,296												
Sundowner	2,183												
Other	37,113												
Processing	89,508												
Availability lege	nd: High	Me	dium	Lo	w	None							

Sources: APAL

#### **Fresh Apples International Trade**

#### FRESH APPLES INTERNATIONAL TRADE

Australia has traditionally been a net exporter of fresh apples, typically exporting between **2,000-5,000 tonnes** per year. For the year ending June 2022, Australia exported **3,141 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.







# Hong Kong 11% Other 27% Netherlands 8% China

For the year ending June 2022, **25%** of exported fresh apples were sent to **Papua New Guinea (PNG)**, as profiled in the chart above.

**PNG** 

25%

#### FRESH APPLES IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)								
Year Ending June	2020	2021	2022					
Victoria	492	1,014	563					
New South Wales	268	588	323					
Queensland	-	53	20					
Western Australia	26	73	19					
TOTAL	786	1,727	925					

Exports by State of Production Origin (Tonnes)								
Year Ending June	2020	2021	2022					
Victoria	2,158	1,657	1,969					
Tasmania	343	92	478					
Queensland	304	248	441					
New South Wales	29	33	191					
Western Australia	114	86	50					
Other	6	31	12					
TOTAL	2,953	2,147	3,141					

9%

#### FRESH APPLES IMPORTS AND EXPORTS BY COUNTRY

Imports by Country (Tonnes)								
Year Ending June	2020	2021	2022					
China	786	1,727	925					
Vietnam	< 0.5	-	< 0.5					
Other	< 0.5	-	< 0.5					
TOTAL	786	1,727	925					

Exports by Country (Tonnes)								
Year Ending June	2020	2021	2022					
PNG	701	579	795					
Italy	213	367	636					
Hong Kong	459	282	334					
China	247	30	289					
Netherlands	114	110	236					
Other	1,219	780	850					
TOTAL	2,953	2,147	3,141					

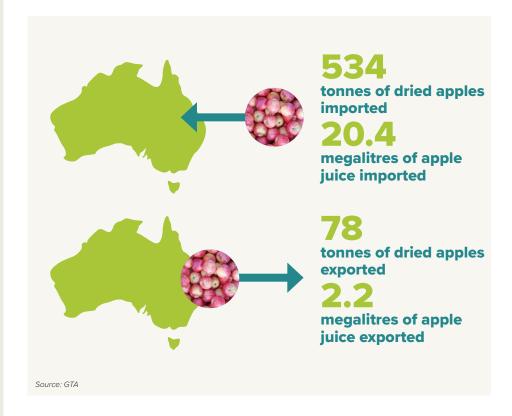
Source: GTA

Source: GTA

#### **Processed Apples International Trade**

#### 2021/22 PROCESSED APPLES INTERNATIONAL TRADE

For the year ending June 2022, an additional **534 tonnes** of dried apples were imported, while **78 tonnes** were exported. Australia also imported **20.4 megalitres** of apple juice, while exporting **2.2 megalitres** of apple juice. These volumes have not been included in the fresh imports and exports profiled on page **32**.











#### **Fresh Avocados Overview**

# Fresh Export 11,611t \$52.0m 67% 0.54 kg Retail \$9,570t \$291.1m Production 122,197t \$363.8m 86% Fresh Supply \$383.2m 24% 100% Fresh Import \$5,307t \$92.1m

Sources: Avocados Australia Limited(AAL); ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

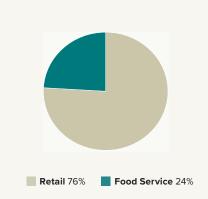
#### **TOTAL PRODUCTION:**



\$363.8M

**122,197t produced** and valued at **\$363.8M** with **4%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$383.2M, with \$291.1M distributed into retail and \$92.1M into food service.

#### **CONSUMER METRICS:**



**67**%

**67%** of Australian households purchased avocados, buying an average of **537g** per shopping trip.

#### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	87,546	78,085	-11%	122,197	+56%
Production (\$m)	\$432.3	\$488.7	+13%	\$363.8	-26%
Production area (Ha)	18,650	÷	-	22,559	-
Fresh Export Volume (t)	4,051	3,155	-22%	11,611	>100%
Fresh Export Value (\$m)	\$25.0	\$22.0	-12%	\$52.0	>100%
Fresh Import Volume (t)	16,121	28,027	+74%	12,640	-55%
Fresh Import Value (\$m)	\$79.8	\$184.7	>100%	\$43.1	-77%
Fresh Supply (t)	94,245	97,848	+4%	117,919	+21%
Fresh Supply Wholesale Value (\$m)	\$540.0	\$717.3	+33%	\$383.2	-47%
Supply per Capita (kg)	3.65	3.80	+4%	4.54	+20%
Retail Supply (t)	74,197	74,693	<1%	89,570	+20%
Retail Supply Wholesale Value (\$m)	\$425.1	\$547.6	+29%	\$291.1	-47%
Food Service Supply (t)	20,048	23,155	+15%	28,349	+22%
Food Service Wholesale Value (\$m)	\$114.9	\$169.8	+48%	\$92.1	-46%

Sources: AAL; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)







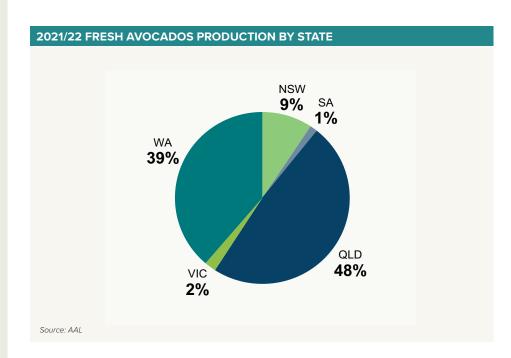
#### **Fresh Avocados Production**



Avocado production occurs mainly in Queensland and Northern New South Wales during the winter, and Western Australia during the summer. The most common varieties of avocado in Australia are the Hass and Shepard.

## **PRODUCTION AREA:** 22,559







Source: AAL; GTA







#### MAIN AVOCADOS VARIETIES

Production for the fresh market is dominated by the Hass avocado, with a number of other varieties with different seasons providing year round availablity. These include:

**Hass**, an oval shaped avocado with dark-green, pebbly skin which darkens when ripe. Hass avocaods accounted for **78%** of fresh production.

**Shepard**, a light green, pear shaped avocado which does not darken when it ripens. Shepard avocados accounted for **20%** of fresh production.

Other varieties accounted for 2% of fresh production.



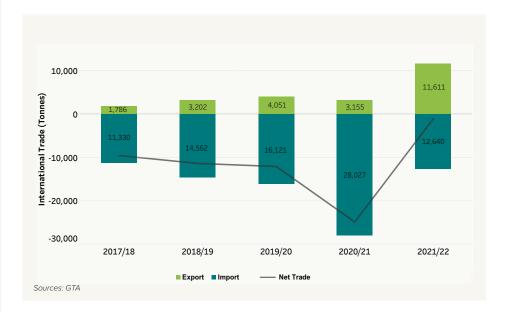
2021/22 FRESH AVOCADOS SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Hass	94,807												
Shepard	23,887												
Other	3,289												
Availability lege	nd: High	Me	edium	Lo	w	None							

Sources: AAL

#### **Fresh Avocados International Trade**

#### FRESH AVOCADOS INTERNATIONAL TRADE

Australia has traditionally been a net importer of fresh avocados, For the year ending June 2022, Australia imported **12,640 tonnes**, and exported **11,611 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.









For the year ending June 2022, **46%** of exported fresh avocados were sent to **Hong Kong**, as profiled in the chart above.

#### FRESH AVOCADOS IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)								
Year Ending June	2020	2021	2022					
New South Wales	6,273	14,922	7,180					
Queensland	8,829	7,315	4,643					
Victoria	1,020	5,755	818					
Western Australia	-	35	-					
TOTAL	16,121	28,027	12,640					

Exports by State of Production Origin (Tonnes)								
Year Ending June	2020	2021	2022					
Queensland	1,559	2,111	5,537					
Western Australia	1,370	237	2,653					
New South Wales	563	581	2,195					
Victoria	493	214	926					
South Australia	65	6	280					
Other	1	6	20					
TOTAL	4,051	3,155	11,611					

#### FRESH AVOCADOS IMPORTS AND EXPORTS BY COUNTRY

Imports by Country (Tonnes)							
Year Ending June 2020 2021 2022							
New Zealand	16,121	25,509	12,598				
Chile	-	2,518	42				
Other	-	< 0.5	-				
TOTAL	16,121	28,027	12,640				

Exports by Country (Tonnes)							
Year Ending June	2020	2021	2022				
Hong Kong	804	1,425	5,358				
Singapore	1,526	996	3,580				
Malaysia	1,455	616	2,254				
Japan	40	-	106				
UAE	5	2	98				
Other	222	116	215				
TOTAL	4,051	3,155	11,611				

Source: GTA









#### **Fresh Bananas Overview**

#### 

Sources: Australian Banana Growers Council (ABCG); AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



**374,033t produced** and valued at **\$501.6M** 

#### **RETAIL VS FOOD SERVICE:**



#### **CONSUMER METRICS:**



93%

**93%** of Australian households purchased bananas, buying an average of **778g** per shopping trip.

#### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	381,676	402,982	+6%	374,033	-7%
Production (\$m)	\$596.2	\$596.8	<1%	\$501.6	-16%
Production area (Ha)	12,254	-	-	-	-
Fresh Export Volume (t)	-	-	-	-	-
Fresh Export Value (\$m)	\$-	\$-	-	\$-	-
Fresh Import Volume (t)	+	÷	-	=	=
Fresh Import Value (\$m)	\$-	\$-	-	\$-	-
Fresh Supply (t)	380,534	401,777	+6%	372,914	-7%
Fresh Supply Wholesale Value (\$m)	\$722.5	\$723.2	<1%	\$607.8	-16%
Supply per Capita (kg)	14.75	15.60	+6%	14.37	-8%
Retail Supply (t)	350,099	361,961	+3%	336,869	-7%
Retail Supply Wholesale Value (\$m)	\$664.7	\$651.5	-2%	\$549.0	-16%
Food Service Supply (t)	30,435	39,816	+31%	36,045	-9%
Food Service Wholesale Value (\$m)	\$57.8	\$71.7	+24%	\$58.7	-18%

Sources: ABGC; ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)







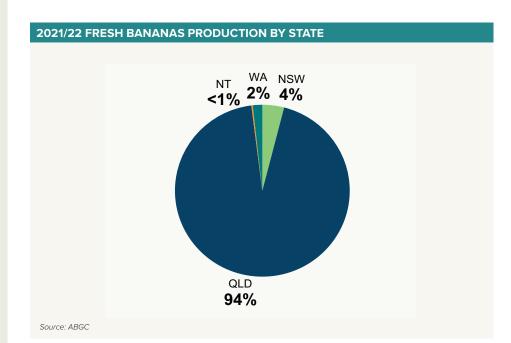
#### **Fresh Bananas Production**

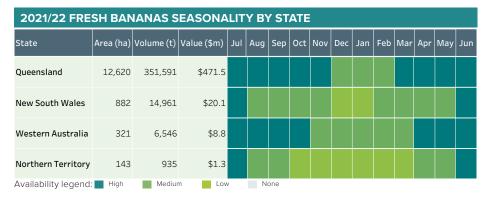


Source: ABGC

As a tropical fruit, banana production predominantly occurs in the North of Australia, in Queensland, Northern NSW, the Northern Territory and Western Australia. There is minimal international trade of fresh bananas, with some limited trade of dried banana products.







Source: ABGC





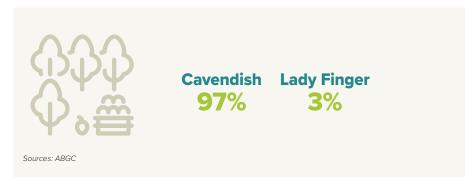


#### MAIN BANANAS VARIETIES

Production in Australia is dominated almost entirely by the Cavendish variety. The other main variety in Australia is Lady Finger.

**Cavendish**, the typical long curved banana. Cavendish bananas accounted for **97%** of fresh production.

**Lady Finger**, a shorter and straighter banana. Lady Finger bananas accounted for **3%** of fresh production.



2021/22 FRESH BANANAS SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Cavendish	362,812												
Lady Fingers	11,221												
Availability lege	end: High	Me	edium	Lo	w	None							

Sources: ABGC

#### **Processed Bananas International Trade**

#### 2021/22 PROCESSED BANANAS INTERNATIONAL TRADE

Australia has a limited amount of international trade in fresh bananas, with the little trade that does occur being dominated by dried banana products. For the year ending June 2022, **71 tonnes** of dried bananas were imported, while **74 tonnes** was exported.











#### **Fresh Berries Overview**

#### FRESH BERRIES SUPPLY CHAIN - YEAR ENDING JUNE 2022 3,137t 76,872t \$39.0m \$1,057.5m 87% 97,551t 88,336t \$1,029.2m \$1,208.5m 100% 1,237t 11,465t 7,315t \$29.1m \$150.9m

Sources: ABS; AC; CFVIWA; GTA; IRB; MP & DD (Freshlogic Analysis)

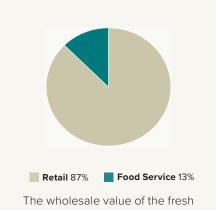
#### TOTAL PRODUCTION:



\$1,029.2M

**97,551t produced** and valued at **\$1,029.2M** with **7%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$1,208.5M, with \$1,057.5M distributed into retail and \$150.9M into food service.

	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY		%YoY
Production (t)	113,025	112,326	>-1%	97,551	-13%
Production (\$m)	\$1,040.6	\$1,055.5	+1%	\$1,029.2	-2%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	5,084	3,933	-23%	3,137	-20%
Fresh Export Value (\$m)	\$42.0	\$34.0	-19%	\$39.0	+15%
Fresh Import Volume (t)	1,648	1,537	-7%	1,237	-20%
Fresh Import Value (\$m)	\$36.0	\$32.3	-10%	\$29.1	-10%
Fresh Supply (t)	97,497	101,540	+4%	88,336	-13%
Fresh Supply Wholesale Value (\$m)	\$1,222.9	\$1,246.2	+2%	\$1,208.5	-3%
Supply per Capita (kg)	3.78	3.94	+4%	3.40	-12%
Retail Supply (t)	85,138	88,728	+4%	76,872	-13%
Retail Supply Wholesale Value (\$m)	\$1,073.9	\$1,096.9	+2%	\$1,057.5	-4%
Food Service Supply (t)	12,359	12,812	+4%	11,465	-11%
Food Service Wholesale Value (\$m)	\$149.0	\$149.3	<1%	\$150.9	+1%

Sources: ABS; AC; CFVIWA; GTA; IRB; MP & DD (Freshlogic Analysis)











#### **Fresh Blueberries Overview**

# Fresh BLUEBERRIES SUPPLY CHAIN - YEAR ENDING JUNE 2022 Consumer Metrics 517t \$15.8m 0.72 kg Retail \$434.3m 19,608t \$407.1m 9% 100% Fresh Supply 100%

1,230t

\$29.0m

Sources: Berries Australia (BA); ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

1,701t

#### **TOTAL PRODUCTION:**



\$407.1M

19,608t produced and valued at \$407.1M with 9% sent to be processed.

#### RETAIL VS FOOD SERVICE:



2,568t

\$69.5m

The wholesale value of the fresh supply was \$503.8M, with \$434.3M distributed into retail and \$69.5M into food service.

#### **CONSUMER METRICS:**



**55%** 

**55%** of Australian households purchased blueberries, buying an average of **160g** per shopping trip.

#### PER CAPITA CONSUMPTION:

0.72kg



in 2021/22 based on the volume supplied.

	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	20,783	23,452	+13%	19,608	-16%
Production (\$m)	\$389.6	\$411.2	+6%	\$407.1	-1%
Production area (Ha)	1,375	1,375	-	1,375	-
Fresh Export Volume (t)	393	342	-13%	517	+51%
Fresh Export Value (\$m)	\$8.4	\$8.4	<1%	\$15.8	+88%
Fresh Import Volume (t)	1,644	1,531	-7%	1,230	-20%
Fresh Import Value (\$m)	\$36.0	\$32.2	-10%	\$29.0	-10%
Fresh Supply (t)	20,231	22,606	+12%	18,621	-18%
Fresh Supply Wholesale Value (\$m)	\$497.4	\$517.9	+4%	\$503.8	-3%
Supply per Capita (kg)	0.78	0.88	+12%	0.72	-17%
Retail Supply (t)	17,366	19,572	+13%	16,053	-18%
Retail Supply Wholesale Value (\$m)	\$427.0	\$448.4	+5%	\$434.3	-3%
Food Service Supply (t)	2,865	3,034	+6%	2,568	-15%
Food Service Wholesale Value (\$m)	\$70.4	\$69.5	-1%	\$69.5	>-1%

Sources: BA; ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)





#### **Fresh Blueberries Production**

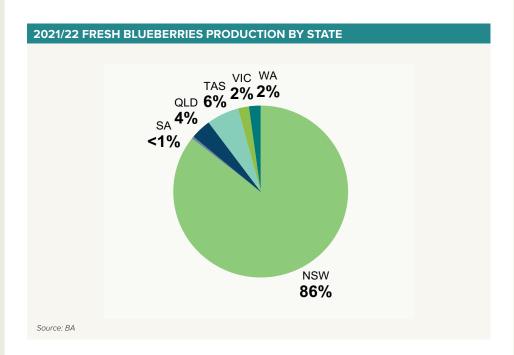
# Atherton Tablelands Coffs Harbour Tasmania

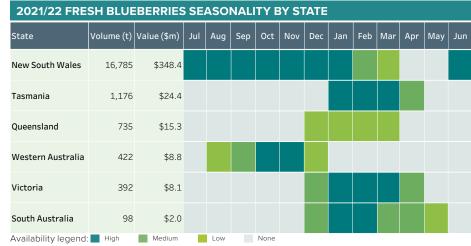
Blueberry production is centered in the northern New South Wales region of Coffs Harbour. The majority of the production in this region occurs over the summer months. A number of other blueberry production regions across Australia allow for close to year-round availability.

# PRODUCTION AREA: 1,375 Ha

Source: BA



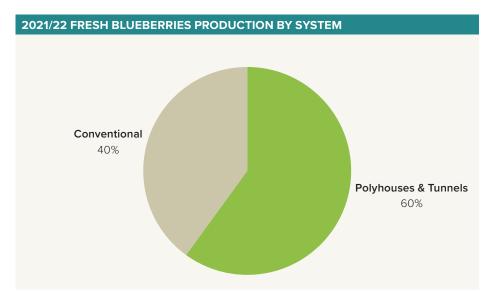




Source: BA







Production of blueberries in Australia occurs in two different types of farming systems. These systems and their contribution to production are **Polyhouses & Tunnels 60%** and **Conventional 40%**.

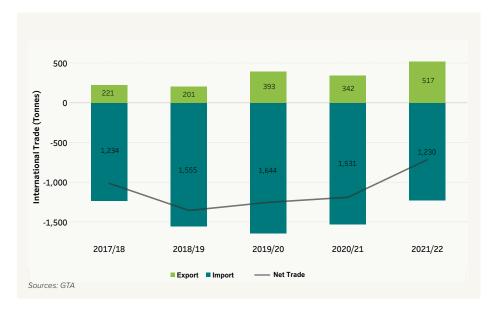
#### 2021/22 FRESH BLUEBERRIES PRODUCTION SYSTEM BY STATE

	Polyho	ouses & Tu	ınnels	Conventional			
State	Hectares (Ha)	Volume (t)	Value (\$m)	Hectares (Ha)	Volume (t)	Value (\$m)	
New South Wales	1259	10,071	\$241.9	-	6,714	\$106.6	
Victoria	29	235	\$5.7	-	157	\$2.5	
Queensland	55	441	\$10.6	-	294	\$4.7	
Western Australia	32	253	\$6.1	-	169	\$2.7	
South Australia	7	59	\$1.4	-	39	\$0.6	
Tasmania	88	706	\$17.0	-	471	\$7.5	
Northern Territory	0	0	\$-	-	0	\$-	

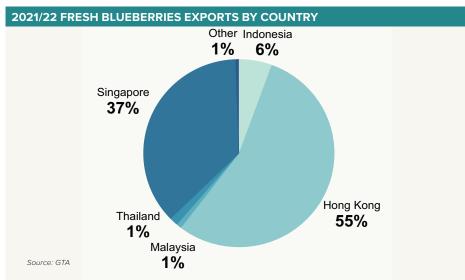
#### **Fresh Blueberries International Trade**

#### FRESH BLUEBERRIES INTERNATIONAL TRADE

Australia has traditionally been a net importer of fresh blueberries, typically importing **1,000-1,700 tonnes** per year, with the majority of this volume coming from New Zealand. For the year ending June 2022, Australia imported **1,230 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.







For the year ending June 2022, **55%** of exported fresh blueberries were sent to **Hong Kong**, as profiled in the chart above.

#### FRESH BLUEBERRIES IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)				Exports by State of Production Origin (Tonnes)			
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New South Wales	840	835	587	New South Wales	232	249	418
Western Australia	234	249	252	Queensland	140	66	84
Queensland	384	321	205	Victoria	19	15	12
Victoria	150	126	179	Tasmania	-	5	2
South Australia	36	-	8	South Australia	-	2	1
TOTAL	1,644	1,531	1,230	Other	1	5	< 0.5
				TOTAL	393	342	517

#### FRESH BLUEBERRIES IMPORTS AND EXPORTS BY COUNTRY

Impor	ts by Country	(Tonnes)		Exports by Country (Tonnes)			
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New Zealand	1,640	1,507	1,223	Hong Kong	235	172	283
Chile	4	24	5	Singapore	70	107	190
Serbia	-	-	2	Indonesia	25	35	29
TOTAL	1,644	1,531	1,230	Thailand	36	24	7
				Malaysia	13	3	4
				Other	14	2	3
				TOTAL	393	342	517

Source: GTA



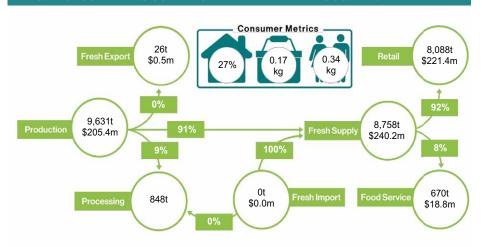






#### **Fresh Rubus Berries Overview**

#### FRESH RUBUS BERRIES SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: Berries Australia (BA); ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$205.4M

**9,631t produced** and valued at **\$205.4M** with **9%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$240.2M, with \$221.4M distributed into retail and \$18.8M into food service.

#### **CONSUMER METRICS:**



**27**%

**27%** of Australian households purchased rubus berries, buying an average of **172g** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	9,932	11,123	+12%	9,631	-13%
Production (\$m)	\$216.0	\$227.2	+5%	\$205.4	-10%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	13	13	+3%	26	+93%
Fresh Export Value (\$m)	\$0.2	\$0.2	-31%	\$0.5	>100%
Fresh Import Volume (t)	-	+	-	-	-
Fresh Import Value (\$m)	\$-	\$-	-	\$-	-
Fresh Supply (t)	9,100	10,179	+12%	8,758	-14%
Fresh Supply Wholesale Value (\$m)	\$252.9	\$266.2	+5%	\$240.2	-10%
Supply per Capita (kg)	0.35	0.40	+12%	0.34	-13%
Retail Supply (t)	8,498	9,472	+11%	8,088	-15%
Retail Supply Wholesale Value (\$m)	\$236.0	\$247.4	+5%	\$221.4	-10%
Food Service Supply (t)	602	706	+17%	670	-5%
Food Service Wholesale Value (\$m)	\$16.9	\$18.8	+11%	\$18.8	>-1%

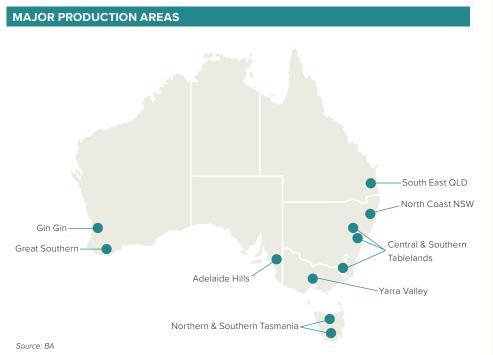
Sources: BA; ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)





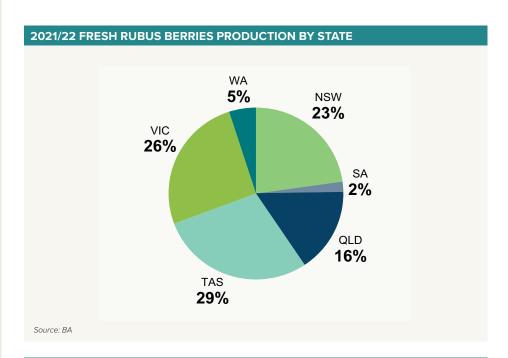


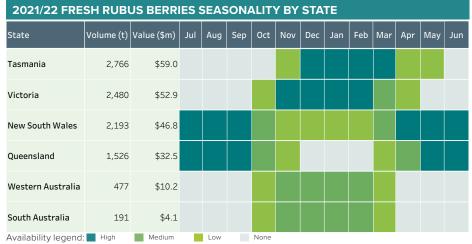
#### **Fresh Rubus Berries Production**



Rubus berries includes raspberries, blackberries and other berries such as boysenberries and silvanberries. Production occurs all along the Eastern seaboard of Australia, with the majority of production centred on Victoria and Tasmania.







Source: BA





#### **MAIN RUBUS BERRIES TYPES**

Production in Australia is dominated by raspberries, although blackberries are becoming increasingly common.

Raspberries, a bright red aggregate fruit with a hollow core. Raspberries accounted for 75% of fresh production.

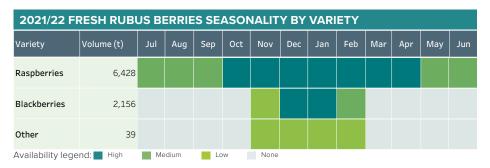
Blackberries, a black aggregate fruit with a white core. Blackberries accounted for 25% of fresh production

Other varieties, including boysenberries and silvanberries, accounted for <1% of fresh production



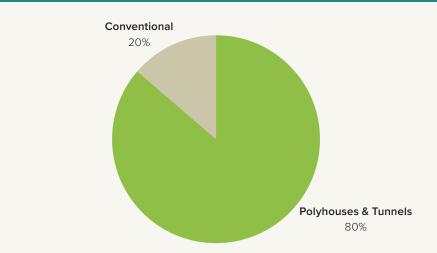
Raspberries Blackberries Others

Sources: BA



Source: BA





Production of rubus berries in Australia occurs in two different types of farming systems. These systems and their contribution to production are Polyhouses & Tunnels 80% and Conventional 20%.

#### 2021/22 FRESH RUBUS BERRIES PRODUCTION SYSTEM BY STATE

	Polyhouses & Tunnels			Conventional		
State	Hectares (Ha)	Volume (t)	Value (\$m)	Hectares (Ha)	Volume (t)	Value (\$m)
New South Wales	219	1,753	\$40.61	0	440	\$6.15
Victoria	248	1,982	\$45.91	0	497	\$6.96
Queensland	152	1,220	\$28.25	0	306	\$4.28
Western Australia	48	381	\$8.83	0	96	\$1.34
South Australia	19	152	\$3.53	0	38	\$0.54
Tasmania	276	2,211	\$51.20	0	555	\$7.76
Northern Territory	0	0	\$-	0	0	\$-



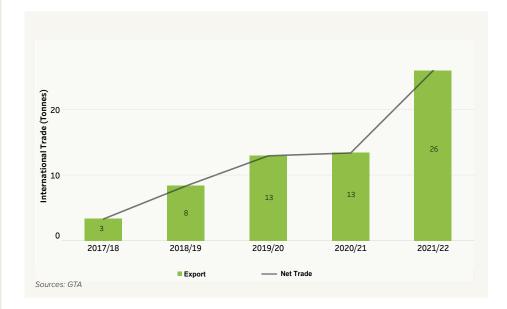


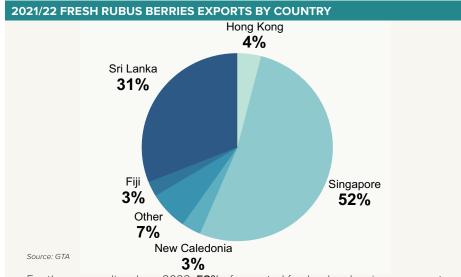


#### **Fresh Rubus Berries International Trade**

#### FRESH RUBUS BERRIES INTERNATIONAL TRADE

Due to the perishable nature of the fruit, there is limited trade of fresh rubus berries, compared to trade in processed and frozen rubus berries. There are currently no fresh rubus berry imports. The exports over the last five financial years are profiled in the graph below.





For the year ending June 2022, **52%** of exported fresh rubus berries were sent to **Singapore**, as profiled in the chart above.

#### FRESH RUBUS BERRIES EXPORTS BY STATE

Exports by State of Production Origin (Tonnes)							
Year Ending June	2020	2021	2022				
Victoria	3	10	11				
New South Wales	10	2	10				
Queensland	< 0.5	1	3				
Tasmania	< 0.5	< 0.5	1				
Northern Territory	-	< 0.5	-				
Other	< 0.5	< 0.5	1				
TOTAL	13	13	26				

#### FRESH RUBUS BERRIES EXPORTS BY COUNTRY

Exports by Country (Tonnes)									
Year Ending June 2020 2021 2022									
Singapore	9	2	14						
Sri Lanka	-	8	8						
Hong Kong	1	1	1						
New Caledonia	< 0.5	< 0.5	1						
Fiji	< 0.5	< 0.5	1						
Other	3	2	2						
TOTAL	13	13	26						
Source: GTA									





#### **Processed Rubus Berries International Trade**

#### 2021/22 PROCESSED RUBUS BERRIES INTERNATIONAL TRADE

For the year ending June 2022, an additional **8,939 tonnes** of frozen rubus berries were imported, while **21 tonnes** were exported.

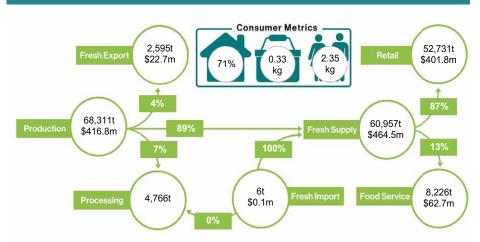






#### **Fresh Strawberries Overview**

#### FRESH STRAWBERRIES SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: ABS; AC; CFVIWA; GTA; Strawberries Australia Inc. (SAI) MP & DD (Freshlogic Analysis)

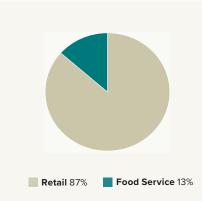
#### **TOTAL PRODUCTION:**



\$416.8M

**68,311t produced** and valued at **\$416.8M** with **7%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$464.5M, with \$401.8M distributed into retail and \$62.7M into food service.

#### **CONSUMER METRICS:**



71%

**71%** of Australian households purchased strawberries, buying an average of **335g** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAR ENDING HAVE	2020	2021		2022	
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	82,310	77,751	-6%	68,311	-12%
Production (\$m)	\$435.0	\$417.2	-4%	\$416.8	>-1%
Production area (Ha)	2,337	2,090	-11%	2,279	+9%
Fresh Export Volume (t)	4,678	3,578	-24%	2,595	-27%
Fresh Export Value (\$m)	\$33.4	\$25.5	-24%	\$22.7	-11%
Fresh Import Volume (t)	4	7	+83%	6	-8%
Fresh Import Value (\$m)	< \$0.1	< \$0.1	+74%	< \$0.1	>100%
Fresh Supply (t)	68,166	68,755	<1%	60,957	-11%
Fresh Supply Wholesale Value (\$m)	\$472.6	\$462.1	-2%	\$464.5	<1%
Supply per Capita (kg)	2.64	2.67	+1%	2.35	-10%
Retail Supply (t)	59,275	59,683	<1%	52,731	-12%
Retail Supply Wholesale Value (\$m)	\$410.9	\$401.2	-2%	\$401.8	<1%
Food Service Supply (t)	8,891	9,072	+2%	8,226	-9%
Food Service Wholesale Value (\$m)	\$61.6	\$61.0	-1%	\$62.7	+3%

Sources: ABS; AC; CFVIWA; GTA; SAI; MP & DD (Freshlogic Analysis)





#### **Fresh Strawberries Production**

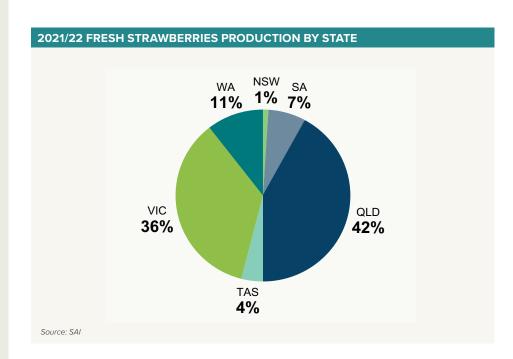
# Wanneroo/ Bullsbrook Albany Adelaide Hills Yarra Valley

Strawberries are grown in most states in Australia. Year-round availability is made possible through the different regions.

# 2,279

Source: SAI



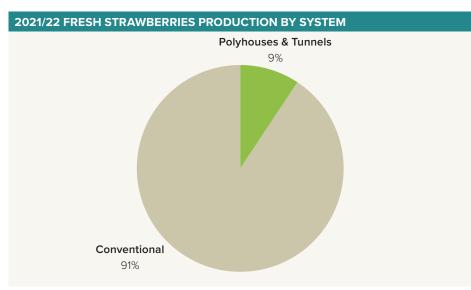




Source: SAI







Production of strawberries in Australia occurs in two different types of farming systems. These systems and their contribution to production are **Polyhouses & Tunnels 9%** and **Conventional 91%**.

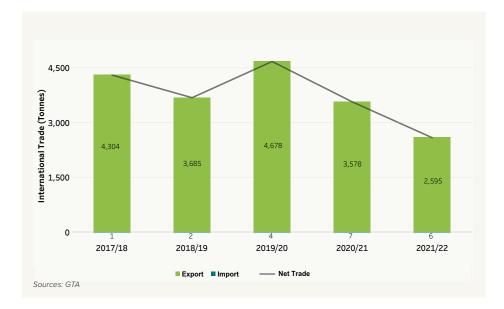
#### 2021/22 FRESH STRAWBERRIES PRODUCTION SYSTEM BY STATE

	Polyho	ouses & Tu	unnels	Conventional			
State	Hectares (Ha)	Volume (t)	Value (\$m)	Hectares (Ha)	Volume (t)	Value (\$m)	
New South Wales	4	64	\$0.4	-	619	\$3.7	
Victoria	151	2,265	\$15.7	-	21,985	\$132.4	
Queensland	179	2,680	\$18.5	-	26,011	\$156.6	
Western Australia	45	670	\$4.6	-	6,503	\$39.2	
South Australia	30	447	\$3.1	-	4,335	\$26.1	
Tasmania	17	255	\$1.8	-	2,477	\$14.9	
Northern Territory	0	0	\$-	-	0	\$-	

#### **Fresh Strawberries International Trade**

#### FRESH STRAWBERRIES INTERNATIONAL TRADE

Australia has traditionally been a net exporter of fresh strawberries. For the year ending June 2022, Australia exported **2,595 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





# Other 12% New Zealand 17% Singapore 21% Malaysia 17% Thailand 26%

For the year ending June 2022, **26**% of exported fresh strawberries were sent to **Thailand**, as profiled in the chart above.

#### FRESH STRAWBERRIES IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)			Exports by State of Production Origin (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
Victoria	-	< 0.5	5	Western Australia	3,576	2,548	1,890
Queensland	-	-	1	Queensland	616	689	597
New South Wales	-	< 0.5	1	New South Wales	419	279	70
South Australia	3	6	-	Victoria	66	59	29
Western Australia	< 0.5	-	-	Northern Territory	-	< 0.5	8
Other	< 0.5	< 0.5	-	Other	< 0.5	2	-
TOTAL	4	7	6	TOTAL	4,678	3,578	2,595

#### FRESH STRAWBERRIES IMPORTS AND EXPORTS BY COUNTRY

Imports by Country (Tonnes)			Exports by Country (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
Spain	-	3	5	Thailand	951	891	682
Sth. Korea	-	< 0.5	1	Singapore	1,006	783	552
Japan	-	< 0.5	< 0.5	New Zealand	675	584	449
Chile	-	3	-	Malaysia	461	519	429
Germany	2	-	-	UAE	709	281	167
Other	2	< 0.5	< 0.5	Other	878	519	316
TOTAL	4	7	6	TOTAL	4,678	3,578	2,595

Source: GTA

#### **Processed Strawberries International Trade**

#### 2021/22 PROCESSED STRAWBERRIES INTERNATIONAL TRADE

For the year ending June 2022, an additional **5,500 tonnes** of frozen strawberries were imported, while **43 tonnes** were exported. Australia also imported **830 tonnes** of preserved strawberries, while exporting **7 tonnes** of preserved strawberries.











#### **Fresh Cherries Overview**

# Fresh Export 3,885t \$74.5m 37% 0.52 0.50 kg 10,994t \$174.8m Production 9% 100% Fresh Supply 13,083t \$208.1m 16% 10.982t \$1.147t \$11.2m Fresh Import Food Service 2,089t \$33.2m

Sources: ABS; AC; CFVIWA; Cherry Growers Australia Inc. (CGAI); GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$226.5M

**17,402t produced** and valued at **\$226.5M** with **9%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$208.1M, with \$174.8M distributed into retail and \$33.2M into food service.

#### **CONSUMER METRICS:**



**37%** 

**37%** of Australian households purchased cherries, buying an average of **522g** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	2021		2022	
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	14,720	20,074	+36%	17,402	-13%
Production (\$m)	\$184.0	\$231.3	+26%	\$226.5	-2%
Production area (Ha)	2,184	+	-	-	-
Fresh Export Volume (t)	4,460	4,715	+6%	3,885	-18%
Fresh Export Value (\$m)	\$81.7	\$82.4	<1%	\$74.5	-10%
Fresh Import Volume (t)	1,954	1,345	-31%	1,147	-15%
Fresh Import Value (\$m)	\$17.1	\$14.1	-17%	\$11.2	-21%
Fresh Supply (t)	11,124	14,537	+31%	13,083	-10%
Fresh Supply Wholesale Value (\$m)	\$161.7	\$206.0	+27%	\$208.1	<1%
Supply per Capita (kg)	0.43	0.56	+31%	0.50	-11%
Retail Supply (t)	9,673	11,916	+23%	10,994	-8%
Retail Supply Wholesale Value (\$m)	\$140.6	\$168.9	+20%	\$174.8	+4%
Food Service Supply (t)	1,451	2,622	+81%	2,089	-20%
Food Service Wholesale Value (\$m)	\$21.1	\$37.2	+76%	\$33.2	-11%

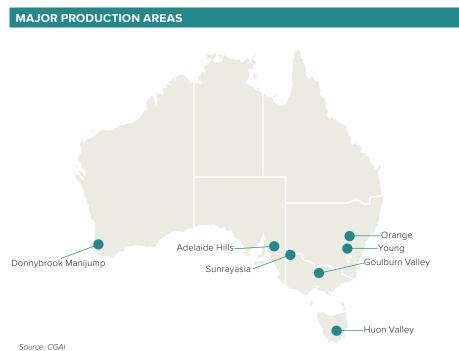
Sources: ABS; AC; CFVIWA; CGA; GTA; MP & DD (Freshlogic Analysis)







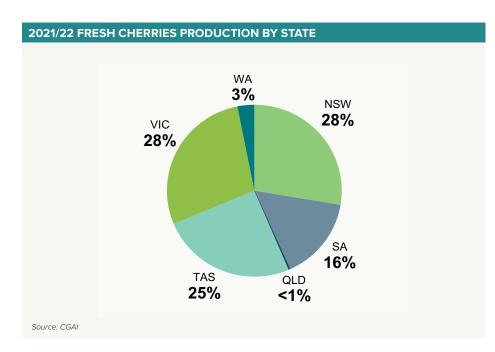
#### **Fresh Cherries Production**



Source. CGAI

Cherries are produced during the summer months, with the majority of production occurring in the southern states of Australia.







Source: CGAI



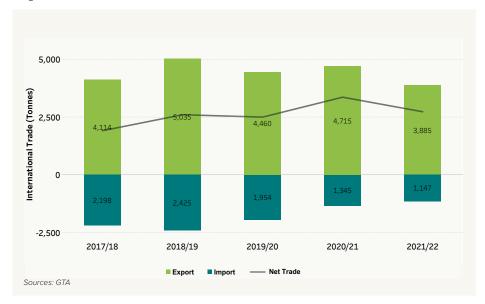


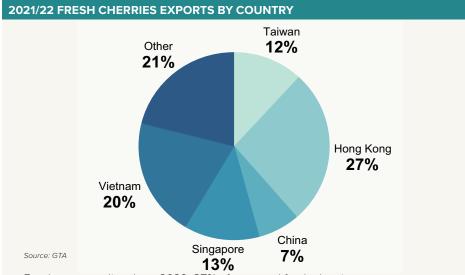


#### **Fresh Cherries International Trade**

#### FRESH CHERRIES INTERNATIONAL TRADE

Australia is now a net exporter of fresh cherries, after recent increases to export volumes, with the majority of this volume exported to Vietnam and Hong Kong. For the year ending June 2022, Austalia imported **1,147 tonnes** of fresh cherries, primarily from the United States, and exported **3,885 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





For the year ending June 2022, **27%** of exported fresh cherries were sent to **Hong Kong**, as profiled in the chart above.

#### FRESH CHERRIES IMPORTS AND EXPORTS BY STATE

Imports by	State Destina	ation (Tonnes	)	Exports by State of Production Origin (Tonnes)			
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New South Wales	1,180	987	743	Tasmania	1,731	2,415	2,265
Victoria	394	185	225	Victoria	1,682	1,513	1,054
Western Australia	192	116	98	New South Wales	950	612	313
Queensland	188	57	80	South Australia	77	163	198
Other	-	-	< 0.5	Queensland	18	11	55
TOTAL	1,954	1,345	1,147	Other	2	1	< 0.5
				TOTAL	4,460	4,715	3,885

#### FRESH CHERRIES IMPORTS AND EXPORTS BY COUNTRY

Imports by Country (Tonnes)								
Year Ending June	2020	2021	2022	Ye				
US	1,951	1,345	1,147					
New Zealand	3	-	-					
TOTAL	1,954	1,345	1,147					

Exports by Country (Tonnes)										
Year Ending June	2020	2021	2022							
Hong Kong	615	1,167	1,040							
Vietnam	570	760	792							
Singapore	469	537	498							
Taiwan	270	404	459							
China	1,496	864	278							
Other	1,041	984	818							
TOTAL	4,460	4,715	3,88							

Source: GTA



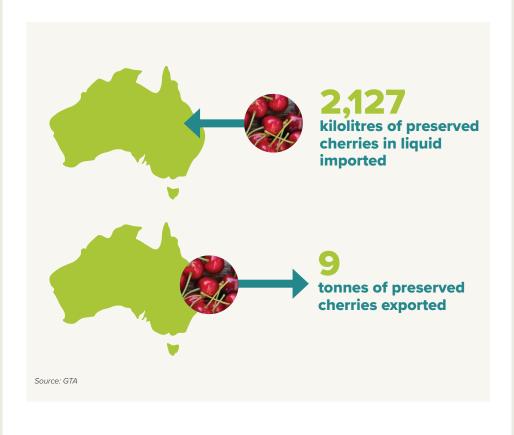




#### **Processed Cherries International Trade**

#### 2021/22 PROCESSED CHERRIES INTERNATIONAL TRADE

For the year ending June 2022, an additional **2,127 kilolitres** of preserved cherries in liquid were imported, while **9 tonnes** of preserved cherries were exported.



### **Australian Horticulture Statistics Handbook** 2021/22

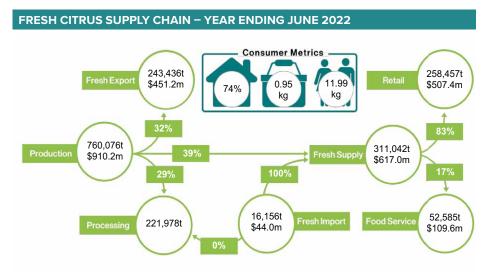


freshlogic





#### **Fresh Citrus Overview**



Sources: AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### TOTAL PRODUCTION:



\$910.2M

**760,076t produced** and valued at **\$910.2M** with **29%** sent to be processed.

#### RETAIL VS FOOD SERVICE:



V-1	2020	20	21	20	22
YEAR ENDING JUNE	Value		%YoY		%YoY
Production (t)	767,766	708,827	-8%	760,076	+7%
Production (\$m)	\$942.4	\$914.2	-3%	\$910.2	>-1%
Production Trees (000 Trees)	10,961	11,276	+3%	11,276	-
Fresh Export Volume (t)	284,667	238,576	-16%	243,436	+2%
Fresh Export Value (\$m)	\$508.5	\$441.5	-13%	\$451.2	+2%
Fresh Import Volume (t)	25,122	25,359	<1%	16,156	-36%
Fresh Import Value (\$m)	\$60.0	\$62.6	+4%	\$44.0	-30%
Fresh Supply (t)	301,866	300,916	>-1%	311,042	+3%
Fresh Supply Wholesale Value (\$m)	\$619.0	\$658.8	+6%	\$617.0	-6%
Supply per Capita (kg)	11.70	11.69	>-1%	11.99	+5%
Retail Supply (t)	253,488	252,063	>-1%	258,457	+3%
Retail Supply Wholesale Value (\$m)	\$516.6	\$546.2	+6%	\$507.4	-7%
Food Service Supply (t)	48,379	48,853	<1%	52,585	+8%
Food Service Wholesale Value (\$m)	\$102.4	\$112.6	+10%	\$109.6	-3%

Sources: AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)







## **Australian Horticulture Statistics Handbook** 2021/22

### **Hort Innovation**

freshlogic



#### **Fresh Grapefruit Overview**

# Fresh Export 1,468t \$2.4m 15% 0.76 kg Retail \$17.8m 88% 17.7m 83% Fresh Supply 10,233t \$20.3m 12% 100% Fresh Import \$2.5m \$2.5m

Sources: AC; Citrus Australia (CA) CFVIWA; GTA; MP & DD (Freshlogic Analysis)

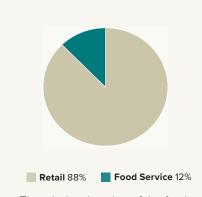
#### **TOTAL PRODUCTION:**



\$17.7M

**11,190t produced** and valued at **\$17.7M** with **4%** sent to be processed.

#### RETAIL VS FOOD SERVICE:



The wholesale value of the fresh supply was \$20.3M, with \$17.8M distributed into retail and \$2.5M into food service.

#### **CONSUMER METRICS:**



**15%** 

**15%** of Australian households purchased grapefruit, buying an average of **759g** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	12,055	11,792	-2%	11,190	-5%
Production (\$m)	\$18.4	\$21.0	+14%	\$17.7	-16%
Production Trees (000 Trees)	122	120	-2%	120	-
Fresh Export Volume (t)	1,706	2,256	+32%	1,468	-35%
Fresh Export Value (\$m)	\$2.7	\$3.8	+39%	\$2.4	-38%
Fresh Import Volume (t)	1,022	1,353	+32%	982	-27%
Fresh Import Value (\$m)	\$2.4	\$3.0	+26%	\$2.6	-14%
Fresh Supply (t)	10,863	10,393	-4%	10,233	-2%
Fresh Supply Wholesale Value (\$m)	\$20.8	\$23.9	+15%	\$20.3	-15%
Supply per Capita (kg)	0.42	0.40	-4%	0.39	>-1%
Retail Supply (t)	9,613	9,156	-5%	8,976	-2%
Retail Supply Wholesale Value (\$m)	\$18.4	\$21.0	+14%	\$17.8	-15%
Food Service Supply (t)	1,250	1,236	-1%	1,257	+2%
Food Service Wholesale Value (\$m)	\$2.4	\$2.8	+19%	\$2.5	-12%

Sources: AC; Citrus Australia (CA) CFVIWA; GTA; MP & DD (Freshlogic Analysis)







#### **Fresh Grapefruit Production**

### MAJOR PRODUCTION AREAS



Source: CA

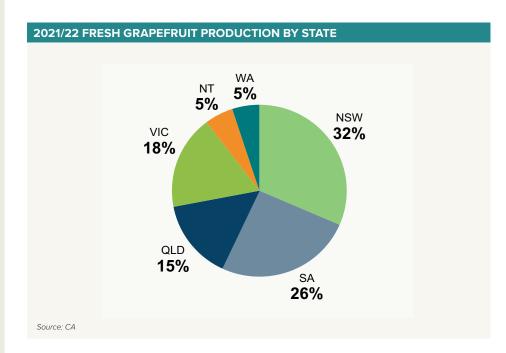
Grapefruit production occurs predominantly in the Murray Valley region. Imports, as well as production from Western Australia and the Northern Territory, allow for close to year round availability.

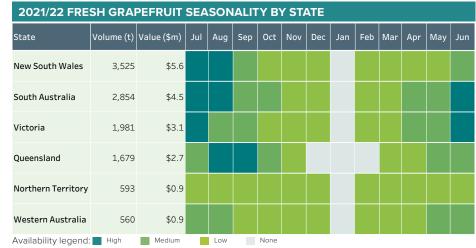
#### **PRODUCTION TREES:**



120 trees







Source: CA



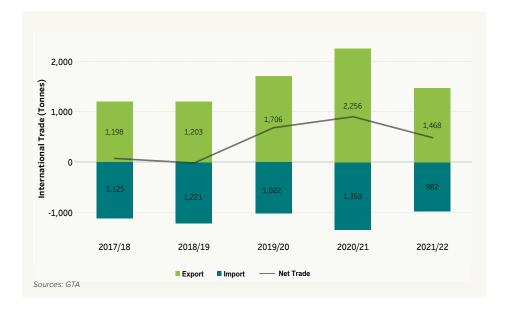


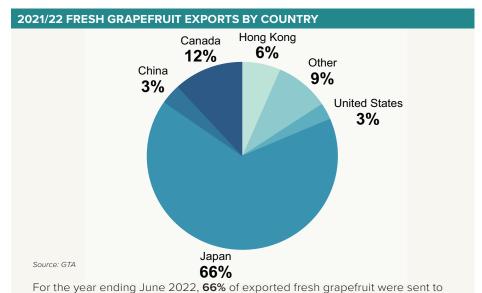


#### **Fresh Grapefruit International Trade**

#### FRESH GRAPEFRUIT INTERNATIONAL TRADE

**1,000+ tonnes** per year. Exports have been growing in the last five years. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





**Japan**, as profiled in the chart above.

FRESH GRA	PEFRUIT IMPORT	TS AND EXPO	ORTS BY STATE

Imports by	State Destina	ation (Tonnes	)	Exports by State of Production Origin (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022	
Victoria	496	609	554	South Australia	1,003	1,199	794	
New South Wales	318	423	299	New South Wales	486	807	450	
Western Australia	209	320	116	Victoria	206	240	218	
South Australia	-	-	12	Queensland	11	9	5	
TOTAL	1,022	1,353	982	Northern Territory	-	< 0.5	< 0.5	
				Other	< 0.5	1	< 0.5	
				TOTAL	1,706	2,256	1,468	

#### FRESH GRAPEFRUIT IMPORTS AND EXPORTS BY COUNTRY

Impor	ts by Country	Exports by Country (Tonnes)					
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
US	699	847	692	V	1,019	1,511	971
Israel	280	340	189	Canada	216	257	173
Egypt	42	166	56	Hong Kong	< 0.5	59	95
Spain	-	-	45	China	291	303	51
Vietnam	-	-	1	US	-	-	42
Other	1	< 0.5	< 0.5	Other	181	126	136
TOTAL	1,022	1,353	982	TOTAL	1,706	2,256	1,468

Source: GTA





#### **Processed Grapefruit International Trade**

#### 2021/22 PROCESSED GRAPEFRUIT INTERNATIONAL TRADE

For the year ending June 2022, an additional **110 tonnes** of solid grapefruit juice were imported, while **494 tonnes** of grapefruit juice were exported.

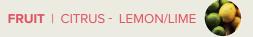


### **Australian Horticulture Statistics Handbook** 2021/22



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#### **Fresh Lemon/Lime Overview**

#### 

Sources: AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$138.3M

**65,920t produced** and valued at **\$138.3M** with **11%** sent to be processed.

#### RETAIL VS FOOD SERVICE:



#### **CONSUMER METRICS:**



40%

**40%** of Australian households purchased lemon/lime, buying an average of **282g** per shopping trip.

#### PER CAPITA CONSUMPTION:

2.15kg



in 2021/22 based on the volume supplied.

	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	71,432	59,838	-16%	65,920	+10%
Production (\$m)	\$152.3	\$135.8	-11%	\$138.3	+2%
Production Trees (000 Trees)	645	669	+4%	669	-
Fresh Export Volume (t)	4,206	4,197	>-1%	4,678	+11%
Fresh Export Value (\$m)	\$7.9	\$8.4	+6%	\$8.2	-3%
Fresh Import Volume (t)	3,902	6,636	+70%	1,615	-76%
Fresh Import Value (\$m)	\$10.3	\$18.1	+76%	\$4.0	-78%
Fresh Supply (t)	64,205	56,167	-13%	55,801	>-1%
Fresh Supply Wholesale Value (\$m)	\$180.6	\$169.6	-6%	\$157.0	-7%
Supply per Capita (kg)	2.49	2.18	-12%	2.15	<1%
Retail Supply (t)	44,280	37,923	-14%	37,635	>-1%
Retail Supply Wholesale Value (\$m)	\$124.5	\$114.8	-8%	\$106.1	-8%
Food Service Supply (t)	19,926	18,244	-8%	18,166	>-1%
Food Service Wholesale Value (\$m)	\$56.0	\$54.8	-2%	\$50.9	-7%

Sources: AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)







#### **Fresh Lemon/Lime Production**

# Darwin Mareeba Bundaberg Burnett Lismore

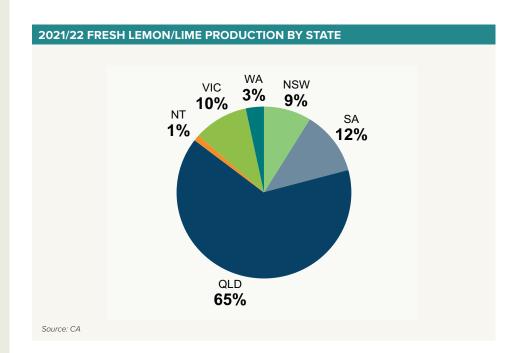
Source: CA

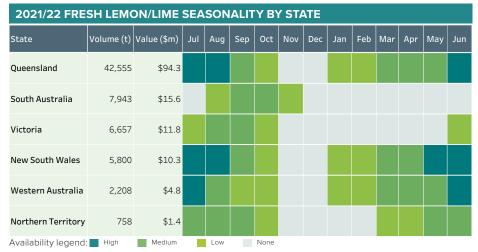
Lemons and limes are grown across Australia, with major production in Queensland with a significant volume also grown in the Sunraysia and Riverland areas around the border of South Australia, Victoria and New South Wales.

# PRODUCTION TREES: 669 trees



Source: CA











#### **MAIN LEMON/LIME VARIETIES**

For the year ending June 2022:

**Lemons** accounted for **70%** of fresh production.

Limes accounted for 30% of fresh production.



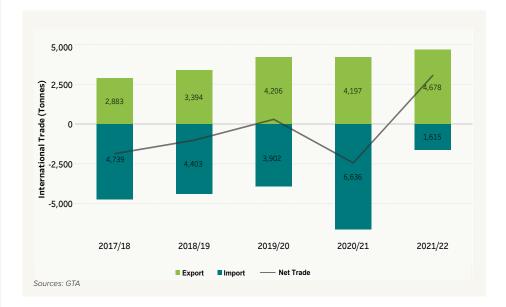
2021/22 FRESH LEMON/LIME SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Lemons	42,997												
Limes	23,112												
Availability lege	nd: High	Me	dium	Lo	w	None							

Sources: CA

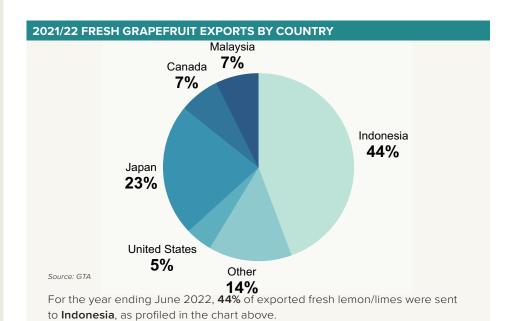
#### **Fresh Lemon/Lime International Trade**

#### FRESH LEMON/LIME INTERNATIONAL TRADE

Australia has traditionally been a net importer of fresh lemons and limes, with a significant amount of imports being sourced from the US and Egypt. Exports have been growing in the last five years. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.







#### FRESH LEMON/LIME IMPORTS AND EXPORTS BY STATE

Imports by	/ State Destina	Exports by State of Production Origin (Tonnes)					
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New South Wales	2,021	2,385	634	South Australia	1,237	1,567	2,045
Victoria	1,176	2,677	604	Victoria	1,190	1,426	1,326
Western Australia	589	1,071	377	New South Wales	639	554	709
Queensland	117	503	-	Queensland	1,129	644	593
TOTAL	3,902	6,636	1,615	Western Australia	10	7	3
				Other	< 0.5	< 0.5	1
				TOTAL	4,206	4,197	4,678

#### FRESH LEMON/LIME IMPORTS AND EXPORTS BY COUNTRY

Impor	ts by Country	(Tonnes)		Exports by Country (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022	
US	2,646	4,273	878	Indonesia	1,761	2,004	2,076	
Egypt	1,063	2,168	658	Japan	131	649	1,062	
Spain	189	187	73	Malaysia	77	58	340	
UAE	-	3	4	Canada	699	406	321	
Iran	4	2	2	US	43	257	214	
Other	-	1	< 0.5	Other	1,496	823	663	
TOTAL	3,902	6,634	1,615	TOTAL	4,206	4,197	4,678	

Source: GTA



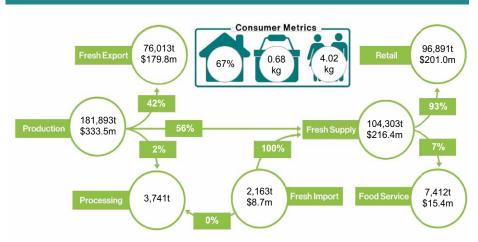
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#### **Fresh Mandarins Overview**

#### FRESH MANDARINS SUPPLY CHAIN – YEAR ENDING JUNE 2022



Sources: AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

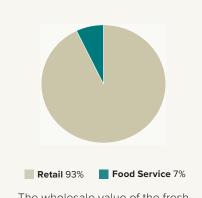
#### **TOTAL PRODUCTION:**



\$333.5M

**181,893t produced** and valued at **\$333.5M** with **2%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$216.4M, with \$201M distributed into retail and \$15.4M into food service.

#### **CONSUMER METRICS:**



**67**%

**67%** of Australian households purchased mandarins, buying an average of **676g** per shopping trip.

#### PER CAPITA CONSUMPTION:

4.02kg



in 2021/22 based on the volume supplied.

YEAR ENDING JUNE	2020	20	3,499 -5% 181,893 - 319.8 -10% \$333.5 2,846 +8% 2,846 9,563 -23% 76,013 + 1143.8 -23% \$179.8 +				
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY		
Production (t)	172,934	163,499	-5%	181,893	+11%		
Production (\$m)	\$357.0	\$319.8	-10%	\$333.5	+4%		
Production Trees (000 Trees)	2,636	2,846	+8%	2,846	-		
Fresh Export Volume (t)	77,316	59,563	-23%	76,013	+28%		
Fresh Export Value (\$m)	\$187.2	\$143.8	-23%	\$179.8	+25%		
Fresh Import Volume (t)	3,360	3,350	>-1%	2,163	-35%		
Fresh Import Value (\$m)	\$10.5	\$10.4	>-1%	\$8.7	-16%		
Fresh Supply (t)	95,587	103,924	+9%	104,303	<1%		
Fresh Supply Wholesale Value (\$m)	\$240.6	\$239.5	>-1%	\$216.4	-10%		
Supply per Capita (kg)	3.70	4.04	+9%	4.02	>-1%		
Retail Supply (t)	89,334	96,741	+8%	96,891	<1%		
Retail Supply Wholesale Value (\$m)	\$224.8	\$223.0	>-1%	\$201.0	-10%		
Food Service Supply (t)	6,253	7,183	+15%	7,412	+3%		
Food Service Wholesale Value (\$m)	\$15.7	\$16.6	+5%	\$15.4	-7%		

Sources: AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)







#### **Fresh Mandarins Production**

#### MAJOR PRODUCTION AREAS



Source: CA

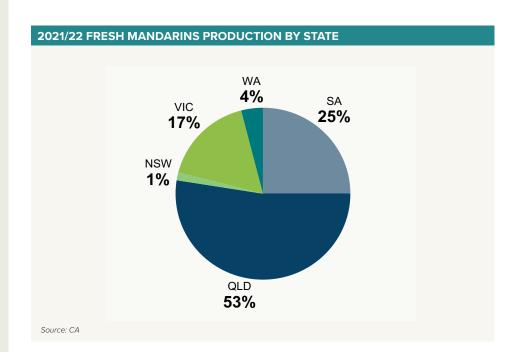
Mandarin production occurs across most states in Australia. Mandarins grow during the winter months.

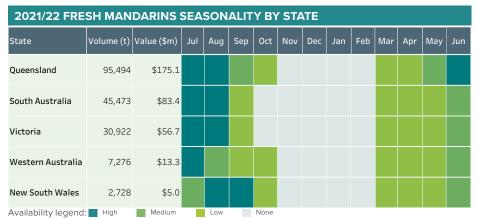
#### **PRODUCTION TREES:**



2,846 trees







Source: CA







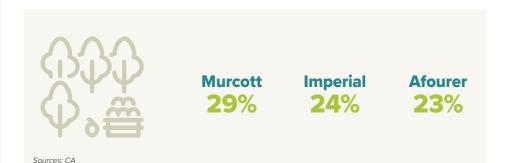
#### **MAIN MANDARINS VARIETIES**

There are a number of varieties grown in Australia, but production for the fresh market is dominated by three main varieties. These include:

**Murcott** (including **Honey Murcott** and **Low Seeded Murcott**), a seeded yellow-orange mandarin. Murcott mandarins accounted for **29%** production.

**Imperial mandarins**, an early season mandarin with fine smooth glossy skin and a low seed count. Imperial mandarins accounted for **24**% of fresh production for the year ending June 2022.

Afourer, a mostly seedless variety, accounted for 23% of fresh production.



2021/22 FRESH MANDARINS SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Afourer	39,744												
Imperial	41,472												
Murcott	50,112												
Others	41,472												
Processing	3,629												
Availability lege	nd: High	Me	edium	Lo	w	None							

Sources: CA

#### **Fresh Mandarins International Trade**

#### FRESH MANDARINS INTERNATIONAL TRADE

Australia is a net exporter of fresh mandarins, over the last three years an average of **64,450 tonnes** were exported per year. For the year ending June 2022, Australia exported **76,013 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.







For the year ending June 2022, 22% of exported fresh mandarins were sent to China, as profiled in the chart above.

#### FRESH MANDARINS IMPORTS AND EXPORTS BY STATE

Imports by	State Destina	ation (Tonnes	)	Exports by State of Production Origin (Tonnes)					
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022		
New South Wales	1,776	1,470	938	Queensland	50,822	32,991	44,574		
Victoria	1,004	1,221	723	South Australia	15,156	14,977	15,809		
Western Australia	513	586	493	Victoria	9,285	10,009	12,490		
Queensland	62	74	9	New South Wales	1,685	1,152	2,575		
South Australia	4	-	-	Western Australia	369	429	559		
TOTAL	3,360	3,350	2,163	Other	-	5	6		
				TOTAL	77,316	59,563	76,013		

#### FRESH MANDARINS IMPORTS AND EXPORTS BY COUNTRY

Impor	ts by Country	(Tonnes)		Exports by Country (Tonnes)					
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022		
US	2,488	2,557	1,481	China	25,110	13,349	17,032		
Egypt	780	615	562	Thailand	13,220	8,579	12,645		
Israel	91	79	19	Philippines	3,570	4,775	7,992		
New Zealand	1	1	3	New Zealand	4,533	4,916	6,089		
Turkey	-	-	< 0.5	Indonesia	4,374	2,548	5,111		
Other	< 0.5	98	98	Other	26,509	25,395	27,144		
TOTAL	3,360	3,350	2,163	TOTAL	77,316	59,563	76,013		

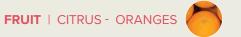
Source: GTA





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#### **Fresh Oranges Overview**

# Fresh Export \$161,052t \$260.2m \$260.2m \$114,955t \$182.5m \$140,705t \$223.4m \$223.4m \$140,705t \$240.4m \$

Sources: AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$420.7M

**501,072t produced** and valued at **\$420.7M** with **42%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$223.4M, with \$182.5M distributed into retail and \$40.9M into food service.

#### **CONSUMER METRICS:**



**62**%

**62%** of Australian households purchased oranges, buying an average of **1.40kg** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAR ENDING HAVE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	511,345	473,697	-7%	501,072	+6%
Production (\$m)	\$414.7	\$437.6	+6%	\$420.7	-4%
Production Trees (000 Trees)	7,558	7,637	+1%	7,637	+
Fresh Export Volume (t)	201,268	172,416	-14%	161,052	-7%
Fresh Export Value (\$m)	\$310.1	\$285.1	-8%	\$260.2	-9%
Fresh Import Volume (t)	16,834	14,009	-17%	11,394	-19%
Fresh Import Value (\$m)	\$36.7	\$31.0	-16%	\$28.7	-7%
Fresh Supply (t)	131,211	130,432	>-1%	140,705	+8%
Fresh Supply Wholesale Value (\$m)	\$177.1	\$225.8	+27%	\$223.4	-1%
Supply per Capita (kg)	5.09	5.07	>-1%	5.42	+9%
Retail Supply (t)	110,262	108,243	-2%	114,955	+6%
Retail Supply Wholesale Value (\$m)	\$148.9	\$187.4	+26%	\$182.5	-3%
Food Service Supply (t)	20,950	22,190	+6%	25,750	+16%
Food Service Wholesale Value (\$m)	\$28.3	\$38.4	+36%	\$40.9	+6%

Sources:AC; Citrus Australia (CA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)



#### **Fresh Oranges Production**

#### **MAJOR PRODUCTION AREAS**



Source: CA

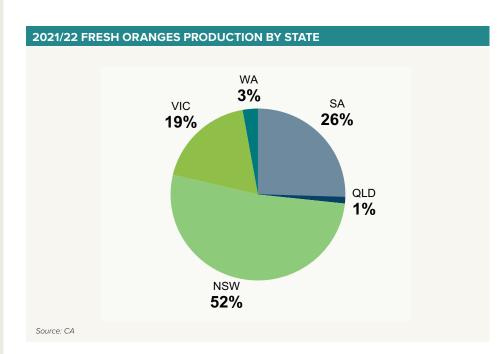
Orange production occurs predominantly in the southern states of Australia. Production is dominated by two main varieties; Navel oranges, available during the winter months, and Valencia oranges, available during the summer months.

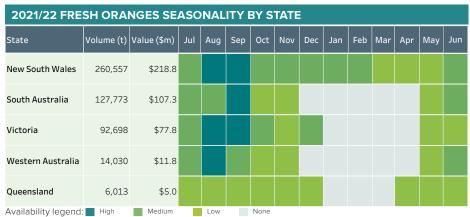
#### **PRODUCTION TREES:**



**7,637** trees

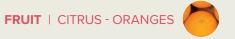
## Year-round





Source: CA





#### **MAIN ORANGES VARIETIES**

Production is dominated by two main varieties as indicated below:

**Navel**, an orange that grows during the winter months. The majority of navels grown are destined for the fresh market, and accounted for **85%** of the production sent to the fresh market.

**Valencia**, an orange that grows during the summer months. The majority of Valencias grown are destined for the juicing market, and accounted for **12**% of fresh production but contributed the majority of processed production.

Other varieties, including blood oranges and Cara Cara oranges, are accounted for less than 3% of fresh production.



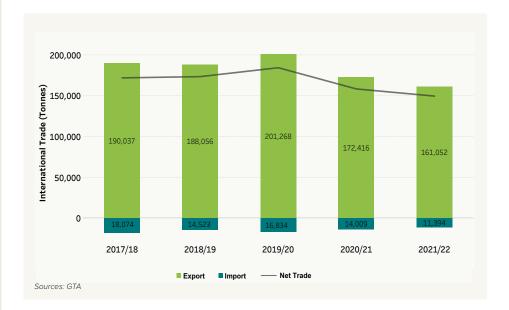
2021/22 FRESH ORANGES SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Navel	249,684												
Valencia	33,781												
Other	10,281												
Availability lege	nd: High	Me	edium	Lo	w	None							

Sources: CA

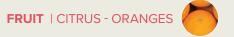
#### **Fresh Oranges International Trade**

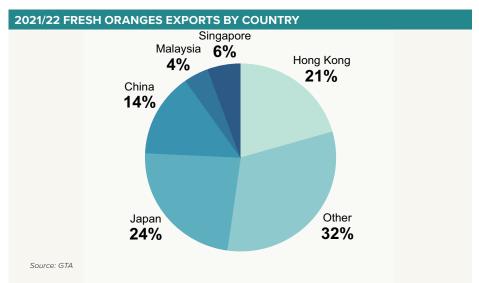
#### FRESH ORANGES INTERNATIONAL TRADE

Australia is a net exporter of fresh oranges, growth in volumes over the last three years has in an average of **187,247 tonnes** per year. For the year ending June 2022, Australia exported **161,052 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.









For the year ending June 2022, **24%** of exported fresh oranges were sent to **Japan**, as profiled in the chart above.

#### FRESH ORANGES IMPORTS AND EXPORTS BY STATE

Imports by	State Destina	ation (Tonnes	)	Exports by State of Production Origin (Tonnes)					
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022		
New South Wales	7,002	6,320	6,617	Victoria	96,869	82,451	77,066		
Victoria	5,772	5,513	4,098	South Australia	65,355	57,724	54,669		
Western Australia	2,260	2,057	655	New South Wales	34,155	27,704	24,129		
Queensland	1,704	119	24	Western Australia	3,274	3,449	3,127		
South Australia	96	-	-	Queensland	1,593	1,065	1,987		
Other	< 0.5	< 0.5	-	Other	21	23	75		
TOTAL	16,834	14,009	11,394	TOTAL	201,268	172,416	161,052		

#### FRESH ORANGES IMPORTS AND EXPORTS BY COUNTRY

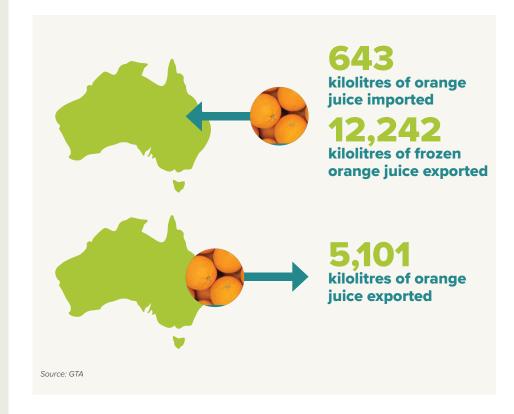
Impor	ts by Country	(Tonnes)		Exports by Country (Tonnes)					
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022		
US	15,368	12,768	10,738	Japan	36,325	37,625	37,857		
Egypt	1,233	1,166	560	Hong Kong	30,763	33,587	33,050		
Spain	147	72	48	China	46,255	31,684	23,343		
Iran	< 0.5	2	1	Singapore	11,362	8,421	9,002		
South Africa	< 0.5	< 0.5	< 0.5	Malaysia	12,165	7,705	6,713		
Other	85	1	46	Other	64,399	53,394	51,087		
TOTAL	16,834	14,009	11,394	TOTAL	201,268	172,416	161,052		

Source: GTA

#### **Processed Oranges International Trade**

#### 2021/22 PROCESSED ORANGES INTERNATIONAL TRADE

For the year ending June 2022, an additional **12,242 kilolitres** of frozen orange juice was imported. Australia also imported **643 kilolitres** of fresh orange juice while exporting **5,101 kilolitres** of fresh orange juice.





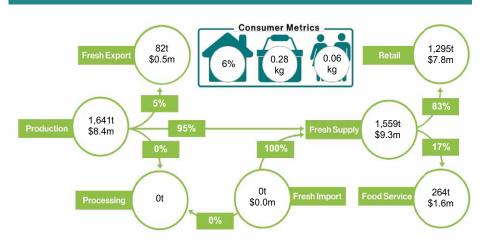
#### **Australian Horticulture Statistics Handbook** 2021/22





#### **Fresh Custard Apples Overview**

#### FRESH CUSTARD APPLES SUPPLY CHAIN – YEAR ENDING JUNE 2022



Sources: Custard Apples Australia (CAA); AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$8.4M

**1,641t produced** and valued at **\$8.4M** 

#### **RETAIL VS FOOD SERVICE:**



#### **CONSUMER METRICS:**



6%

**6%** of Australian households purchased custard apples, buying an average of **277g** per shopping trip.

#### PER CAPITA CONSUMPTION:

0.06kg



in 2021/22 based on the volume supplied.

YEAR ENDING JUNE	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	1,422	1,836	+29%	1,641	-11%
Production (\$m)	\$5.9	\$7.8	+33%	\$8.4	+7%
Production area (Ha)	-	+	-	-	-
Fresh Export Volume (t)	71	92	+29%	82	-11%
Fresh Export Value (\$m)	\$0.4	\$0.5	+33%	\$0.5	+7%
Fresh Import Volume (t)	+	÷	-	-	+
Fresh Import Value (\$m)	\$-	\$-	-	\$-	-
Fresh Supply (t)	1,351	1,744	+29%	1,559	-11%
Fresh Supply Wholesale Value (\$m)	\$6.5	\$8.7	+33%	\$9.3	+7%
Supply per Capita (kg)	0.05	0.07	+29%	0.06	-9%
Retail Supply (t)	1,175	1,454	+24%	1,295	-11%
Retail Supply Wholesale Value (\$m)	\$5.7	\$7.3	+28%	\$7.8	+7%
Food Service Supply (t)	176	291	+65%	264	-9%
Food Service Wholesale Value (\$m)	\$0.9	\$1.5	+70%	\$1.6	+9%

Sources: CAA; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)







#### **Fresh Custard Apples Production**

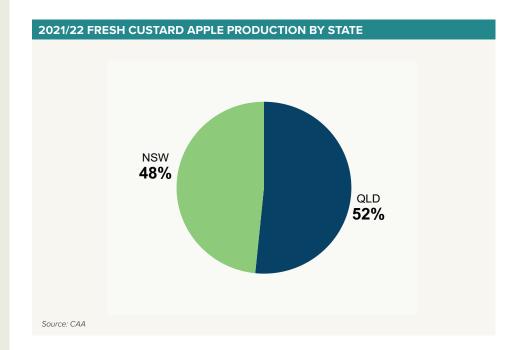
#### MAJOR PRODUCTION AREAS



Source: CAA

Custard apple production occurs in Queensland and northern New South Wales. The volume of custard apples that Australia imports and exports is negligible. The type of custard apple grown in Australia is unique in the world known botanically as an atemoya.





2021/22 FRESH CUSTARD APPLE SEASONALITY BY STATE														
State	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Queensland	847	\$4.3												
New South Wales	794	\$4.1												
Availability legend:	High	Medium		Low		None								

Source: CAA



## **Australian Horticulture Statistics Handbook** 2021/22



freshlogic





#### **Fresh Kiwifruit Overview**

# Fresh KIWIFRUIT SUPPLY CHAIN – YEAR ENDING JUNE 2022 Consumer Metrics 353t \$1.9m 353t \$1.9m 6,903t \$24.7m 95% Fresh Supply 94% 100% Fresh Supply 27,656t \$114.7m 94% 94% Fresh Supply 29,551t \$122.5m 6% 1,894t \$71.6m Fresh Import Food Service 1,894t \$7.9m

Sources: ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

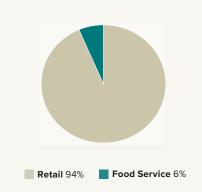
#### **TOTAL PRODUCTION:**



\$24.7M

**6,903t produced** and valued at **\$24.7M** 

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$122.5M, with \$114.7M distributed into retail and \$7.9M into food service.

#### **CONSUMER METRICS:**



**35**%

**35%** of Australian households purchased kiwifruit, buying an average of **629g** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	7,375	6,933	-6%	6,903	>-1%
Production (\$m)	\$24.1	\$24.4	+1%	\$24.7	+2%
Production area (Ha)	-	+	-	-	-
Fresh Export Volume (t)	605	727	+20%	353	-51%
Fresh Export Value (\$m)	\$3.0	\$4.3	+42%	\$1.9	-55%
Fresh Import Volume (t)	22,883	23,725	+4%	23,001	-3%
Fresh Import Value (\$m)	\$69.5	\$74.8	+8%	\$71.6	-4%
Fresh Supply (t)	29,653	29,930	<1%	29,551	-1%
Fresh Supply Wholesale Value (\$m)	\$111.0	\$117.6	+6%	\$122.5	+4%
Supply per Capita (kg)	1.15	1.16	+1%	1.14	-2%
Retail Supply (t)	27,918	28,025	<1%	27,656	-1%
Retail Supply Wholesale Value (\$m)	\$104.5	\$110.1	+5%	\$114.7	+4%
Food Service Supply (t)	1,734	1,906	+10%	1,894	>-1%
Food Service Wholesale Value (\$m)	\$6.5	\$7.5	+15%	\$7.9	+5%

Sources: ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)







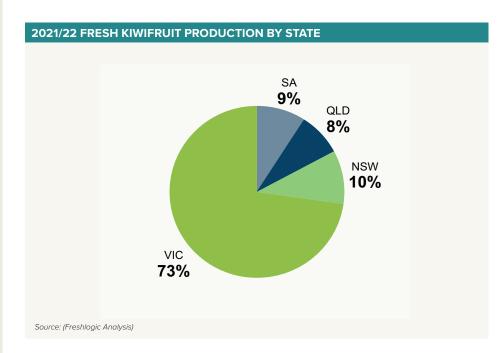
#### **Fresh Kiwifruit Production**

# MAJOR PRODUCTION AREAS Goulburn Valley

Source: (Freshlogic Analysis)

Kiwifruit production occurs predominantly in the southern states of Australia, with a larger volume being sourced from imports. The Australian season occurs between March and July . Year-round availability is made possible through imports, predominantly from New Zealand and Europe.







Source: (Freshlogic Analysis)



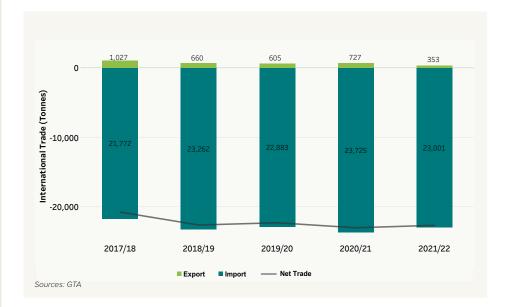


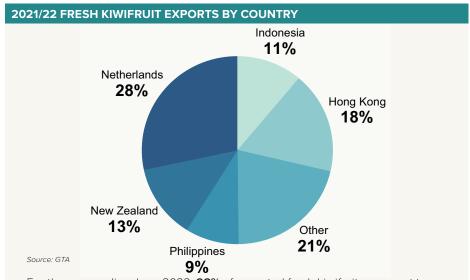


#### **Fresh Kiwifruit International Trade**

#### FRESH KIWIFRUIT INTERNATIONAL TRADE

Australia is a net importer of fresh kiwifruit, typically importing between **20,000-24,000 tonnes** per year. For the year ending June 2022, Australia imported **23,001 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





For the year ending June 2022, **28%** of exported fresh kiwifruit were sent to **Netherlands**, as profiled in the chart above.

		ORTS BY STATE

Imports by	State Destina	ation (Tonnes	)	Exports by Sta	te of Product	ion Origin (T	onnes)
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New South Wales	10,883	10,612	9,815	Victoria	321	287	204
Victoria	7,283	8,032	7,728	Queensland	79	58	35
Queensland	2,423	2,621	3,256	New South Wales	16	71	8
Western Australia	1,851	2,191	1,730	Northern Territory	-	< 0.5	< 0.5
South Australia	442	269	472	Western Australia	9	< 0.5	-
TOTAL	22,883	23,725	23,001	Other	179	312	106
				TOTAL	605	727	353

#### FRESH KIWIFRUIT IMPORTS AND EXPORTS BY COUNTRY

Imports by Country (Tonnes)			Exports by Country (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	ear Ending June 2020		2022
New Zealand	16,765	18,275	20,753	Netherlands	-	220	100
US	94	35	2,247	Hong Kong	173	242	62
Italy	6,003	5,393	-	New Zealand	-	61	45
France	21	-	-	Indonesia	1	< 0.5	39
Other	-	23	-	Philippines	-	6	32
TOTAL	22,883	23,725	23,001	Other 43		198	75
				TOTAL	605	727	353

Source: GTA





#### **Australian Horticulture Statistics Handbook 2021/22**







#### **Fresh Lychees Overview**

# Fresh LYCHEES SUPPLY CHAIN - YEAR ENDING JUNE 2022 Consumer Metrics 90.07 kg Retail 1,531t \$36.1m 1,531t \$36.1m 1,705t \$41.9m 0% 100% Fresh Supply 1,705t \$40.2m 10% Processing Ot \$0.0m Fresh Import Food Service 174t \$4.1m

Sources: AC; Australian Lychee Growers Association (ALGA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$41.9M

2,071t produced and valued at \$41.9M

#### **RETAIL VS FOOD SERVICE:**



#### **CONSUMER METRICS:**



12%

**12%** of Australian households purchased lychees, buying an average of **389g** per shopping trip.

#### PER CAPITA CONSUMPTION:

0.07kg



in 2021/22 based on the volume supplied.

VEAR ENDING THE	2020	2021		2022	
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	2,434	2,283	-6%	2,071	-9%
Production (\$m)	\$31.9	\$32.0	<1%	\$41.9	+31%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	431	404	-6%	367	-9%
Fresh Export Value (\$m)	\$6.9	\$6.9	<1%	\$9.1	+31%
Fresh Import Volume (t)	-	-	-	-	-
Fresh Import Value (\$m)	\$-	\$-	-	\$-	-
Fresh Supply (t)	2,003	1,879	-6%	1,705	-9%
Fresh Supply Wholesale Value (\$m)	\$30.6	\$30.7	<1%	\$40.2	+31%
Supply per Capita (kg)	0.08	0.07	-6%	0.07	-10%
Retail Supply (t)	1,798	1,687	-6%	1,531	-9%
Retail Supply Wholesale Value (\$m)	\$27.5	\$27.5	<1%	\$36.1	+31%
Food Service Supply (t)	205	192	-6%	174	-9%
Food Service Wholesale Value (\$m)	\$3.1	\$3.1	<1%	\$4.1	+31%

Sources: AC; Australian Lychee Growers Association (ALGA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)





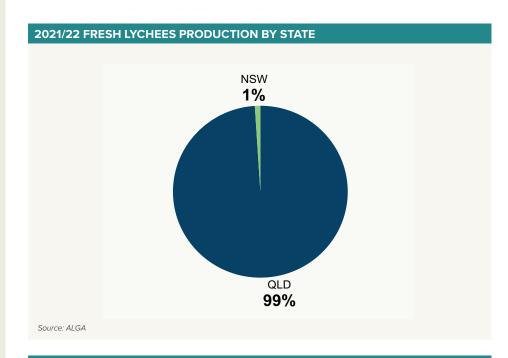


#### **Fresh Lychees Production**



Lychee production occurs predominantly in Queensland, during the summer months.







Source: ALGA



### Australian Horticulture Statistics Handbook 2021/22



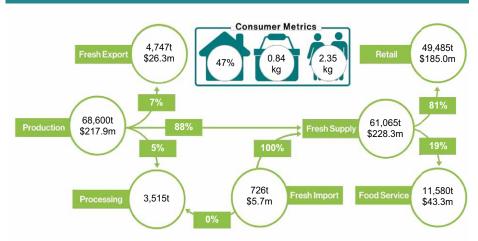
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### **Fresh Mangoes Overview**

### FRESH MANGOES SUPPLY CHAIN – YEAR ENDING JUNE 2022



Sources: Australian Mango Industry Association (AMIA); AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

### **TOTAL PRODUCTION:**



\$217.9M

**68,600t produced** and valued at **\$217.9M** with **5**% sent to be processed.

### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$228.3M, with \$185M distributed into retail and \$43.3M into food service.

### **CONSUMER METRICS:**



**47%** 

**47%** of Australian households purchased mangoes, buying an average of **843g** per shopping trip.

### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAR ENDING HAVE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	72,022	62,300	-13%	68,600	+10%
Production (\$m)	\$185.2	\$201.0	+9%	\$217.9	+8%
Production Trees (000 Trees)	1,441	-	-	-	-
Fresh Export Volume (t)	7,707	4,479	-42%	4,747	+6%
Fresh Export Value (\$m)	\$33.7	\$25.0	-26%	\$26.3	+5%
Fresh Import Volume (t)	838	1,007	+20%	726	-28%
Fresh Import Value (\$m)	\$4.9	\$6.7	+38%	\$5.7	-15%
Fresh Supply (t)	61,724	55,861	-9%	61,065	+9%
Fresh Supply Wholesale Value (\$m)	\$183.0	\$211.2	+15%	\$228.3	+8%
Supply per Capita (kg)	2.39	2.17	-9%	2.35	+8%
Retail Supply (t)	51,436	45,976	-11%	49,485	+8%
Retail Supply Wholesale Value (\$m)	\$152.5	\$173.8	+14%	\$185.0	+6%
Food Service Supply (t)	10,287	9,885	-4%	11,580	+17%
Food Service Wholesale Value (\$m)	\$30.5	\$37.4	+23%	\$43.3	+16%

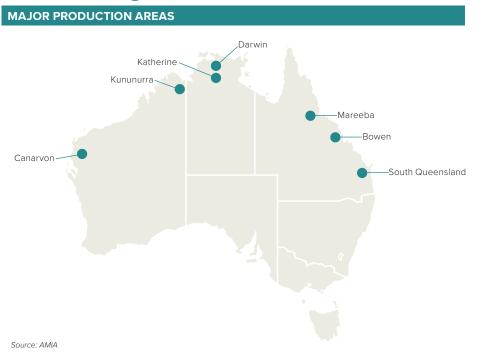
Sources: AMIA; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)





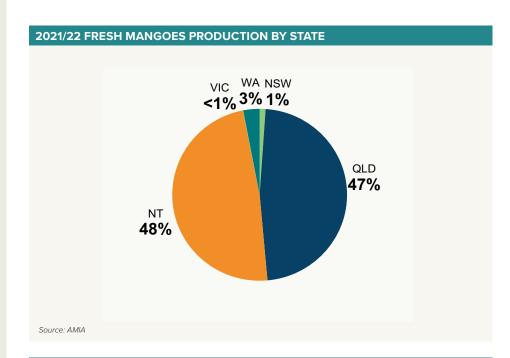


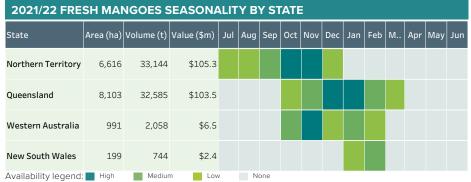
### **Fresh Mangoes Production**



As a tropical fruit, mango production predominantly occurs in the North of Australia, particularly in Queensland and the Northern Territory.







Source: AMIA



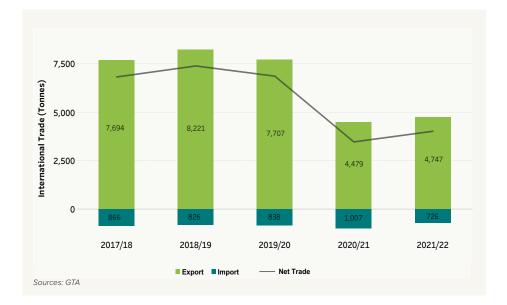


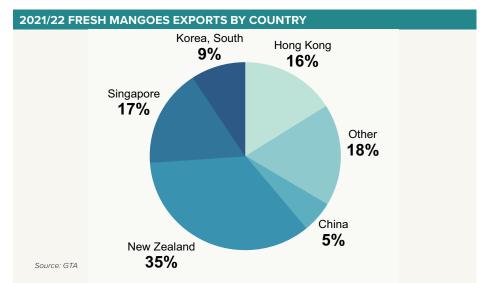


### **Fresh Mangoes International Trade**

### FRESH MANGOES INTERNATIONAL TRADE

Australia is a net exporter of fresh mangoes, with exports growin in recent years. For the year ending June 2022, Australia exported **4,747 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





For the year ending June 2022, **35%** of exported fresh mangoes were sent to **New Zealand**, as profiled in the chart above.

### FRESH MANGOES IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)				Exports by State of Production Origin (Tonnes)				
2020	2021	2022	Year Ending June	2020	2021	2022		
428	470	403	Queensland	5,111	3,384	3,008		
213	268	227	Northern Territory	1,089	411	567		
168	222	49	New South Wales	1,177	516	349		
27	40	33	Victoria	265	162	95		
2	3	11	Western Australia	49	5	4		
< 0.5	3	3	Other	15	2	725		
838	1,007	726	TOTAL	7,707	4,479	4,747		
	2020 428 213 168 27 2 < 0.5	2020         2021           428         470           213         268           168         222           27         40           2         3           < 0.5	2020         2021         2022           428         470         403           213         268         227           168         222         49           27         40         33           2         3         11           < 0.5	2020         2021         2022         Year Ending June           428         470         403         Queensland           213         268         227         Northern Territory           168         222         49         New South Wales           27         40         33         Victoria           2         3         11         Western Australia           < 0.5	2020         2021         2022         Year Ending June         2020           428         470         403         Queensland         5,111           213         268         227         Northern Territory         1,089           168         222         49         New South Wales         1,177           27         40         33         Victoria         265           2         3         11         Western Australia         49           < 0.5	2020         2021         2022         Year Ending June         2020         2021           428         470         403         Queensland         5,111         3,384           213         268         227         Northern Territory         1,089         411           168         222         49         New South Wales         1,177         516           27         40         33         Victoria         265         162           2         3         11         Western Australia         49         5           < 0.5		

### FRESH MANGOES IMPORTS AND EXPORTS BY COUNTRY

Impor	ts by Country	(Tonnes)		Exports by Country (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022	
Thailand	249	268	289	New Zealand	1,304	1,050	1,405	
India	94	108	86	Singapore	1,544	982	677	
Mexico	102	116	73	Hong Kong	1,589	582	644	
Brazil	98	83	62	Sth. Korea	208	397	372	
Pakistan	61	108	59	China	197	247	217	
Other	235	323	158	Other	2,865	1,221	1,433	
TOTAL	838	1,007	726	TOTAL	7,707	4,479	4,747	

Source: GTA





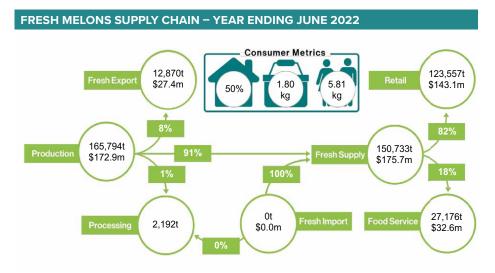


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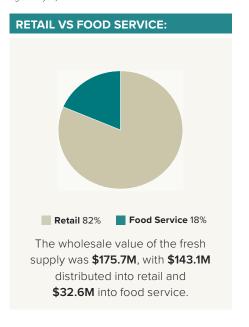


### **Fresh Melons Overview**



Sources: AC; Melons Australia (MA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

## \$172.9M 165,794t produced and valued at \$172.9M with 1% sent to be processed.



VEAR ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY		%YoY
Production (t)	190,024	182,572	-4%	165,794	-9%
Production (\$m)	\$152.1	\$149.0	-2%	\$172.9	+16%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	21,772	12,890	-41%	12,870	>-1%
Fresh Export Value (\$m)	\$39.3	\$26.5	-33%	\$27.4	+4%
Fresh Import Volume (t)	155	-	-100%	-	-
Fresh Import Value (\$m)	\$0.2	\$-	-100%	\$-	-
Fresh Supply (t)	165,961	167,218	<1%	150,733	-10%
Fresh Supply Wholesale Value (\$m)	\$139.5	\$148.6	+6%	\$175.7	+18%
Supply per Capita (kg)	6.43	6.49	<1%	5.81	-11%
Retail Supply (t)	148,583	139,078	-6%	123,557	-11%
Retail Supply Wholesale Value (\$m)	\$123.9	\$122.2	-1%	\$143.1	+17%
Food Service Supply (t)	17,378	28,140	+62%	27,176	-3%
Food Service Wholesale Value (\$m)	\$15.6	\$26.4	+69%	\$32.6	+24%

Sources: AC; Melons Australia (MA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)







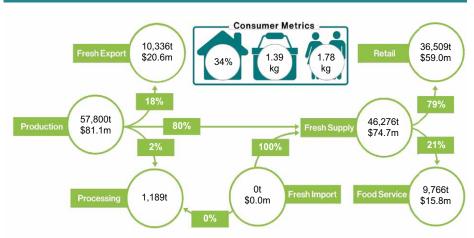


freshlogic



### **Fresh Muskmelons Overview**

### FRESH MUSKMELONS SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: Melons Australia (MA); AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

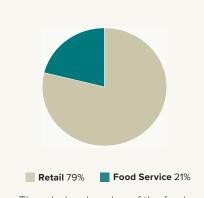
### **TOTAL PRODUCTION:**



\$81.1M

**57,800t produced** and valued at **\$81.1M** with **2%** sent to be processed.

### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$74.7M, with \$59M distributed into retail and \$15.8M into food service.

### **CONSUMER METRICS:**



34%

**34%** of Australian households purchased muskmelons, buying an average of **1.39kg** per shopping trip.

### PER CAPITA CONSUMPTION:

1.78kg



in 2021/22 based on the volume supplied.

VEAR ENDING THE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	58,136	67,598	+16%	57,800	-14%
Production (\$m)	\$68.4	\$84.1	+23%	\$81.1	-3%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	14,887	10,806	-27%	10,336	-4%
Fresh Export Value (\$m)	\$26.2	\$21.0	-20%	\$20.6	-2%
Fresh Import Volume (t)	-	-	-	-	-
Fresh Import Value (\$m)	\$-	\$-	-	\$-	-
Fresh Supply (t)	42,109	55,466	+32%	46,276	-17%
Fresh Supply Wholesale Value (\$m)	\$54.1	\$77.7	+44%	\$74.7	-4%
Supply per Capita (kg)	1.63	2.15	+32%	1.78	-17%
Retail Supply (t)	35,991	44,373	+23%	36,509	-18%
Retail Supply Wholesale Value (\$m)	\$46.3	\$62.2	+34%	\$59.0	-5%
Food Service Supply (t)	6,118	11,093	+81%	9,766	-12%
Food Service Wholesale Value (\$m)	\$7.9	\$15.5	+98%	\$15.8	+1%

Sources: Melons Australia (MA); AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)



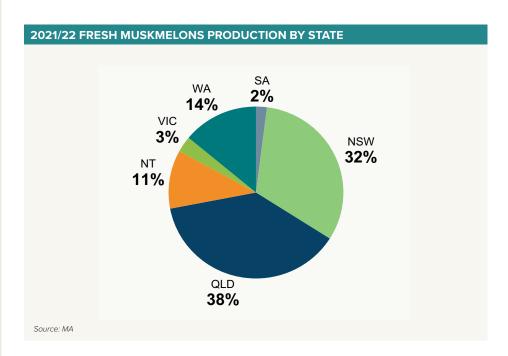


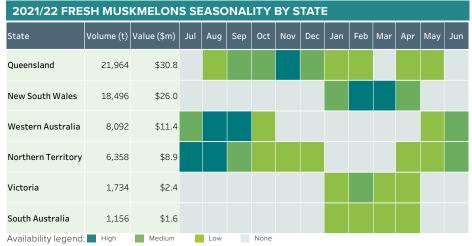
### **Fresh Muskmelons Production**

# Source: MA

Muskmelons include **rockmelons** and **honeydew melons**. Production occurs across most states of Australia.







Source: MA





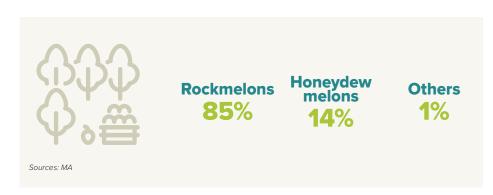
### **MAIN MUSKMELONS VARIETIES**

Production is dominated by two main varieties, as indicated below:

**Rockmelons**, a round melon with netted greyish-green skin and an orange flesh. Rockmelons accounted for **85%** of fresh production for the year June 2022.

**Honeydew melons**, a round melon with a light green flesh. Honeydew melons accounted for **14%** of fresh production.

Other muskmelon varieties include the newly introduced **Piel de Sapo** variety, accounted for **1%** of fresh production.



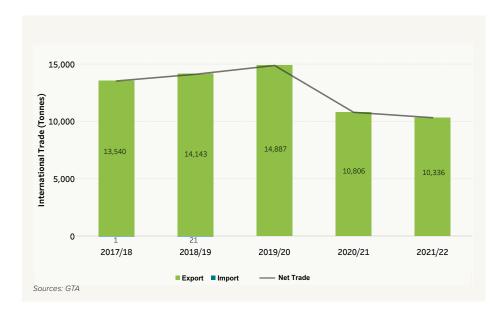
2021/22 FRESH MUSKMELONS SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Rockmelons	47,006												
Honeydew	7,742												
Piel de Sapo	553												
Availability lege	nd: High	Me	edium	Lo	w	None							

Sources: BA

### **Fresh Muskmelons International Trade**

### FRESH MUSKMELONS INTERNATIONAL TRADE

Australia is a net exporter of fresh muskmelons, typically exporting between **10,500-15,000 tonnes** per year. For the year ending June 2022, Australia exported **10,336 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.







For the year ending June 2022, **37%** of exported fresh muskmelons were sent to **Singapore**, as profiled in the chart above.

### FRESH MUSKMELONS IMPORTS AND EXPORTS BY STATE

Exports by State of Production Origin (Tonnes)									
Year Ending June	2020	2021	2022						
Queensland	7,945	5,788	5,983						
New South Wales	2,628	1,794	2,532						
Western Australia	3,845	2,565	1,139						
Victoria	443	237	390						
South Australia	13	404	202						
Other	12	18	89						
TOTAL	14,887	10,806	10,336						

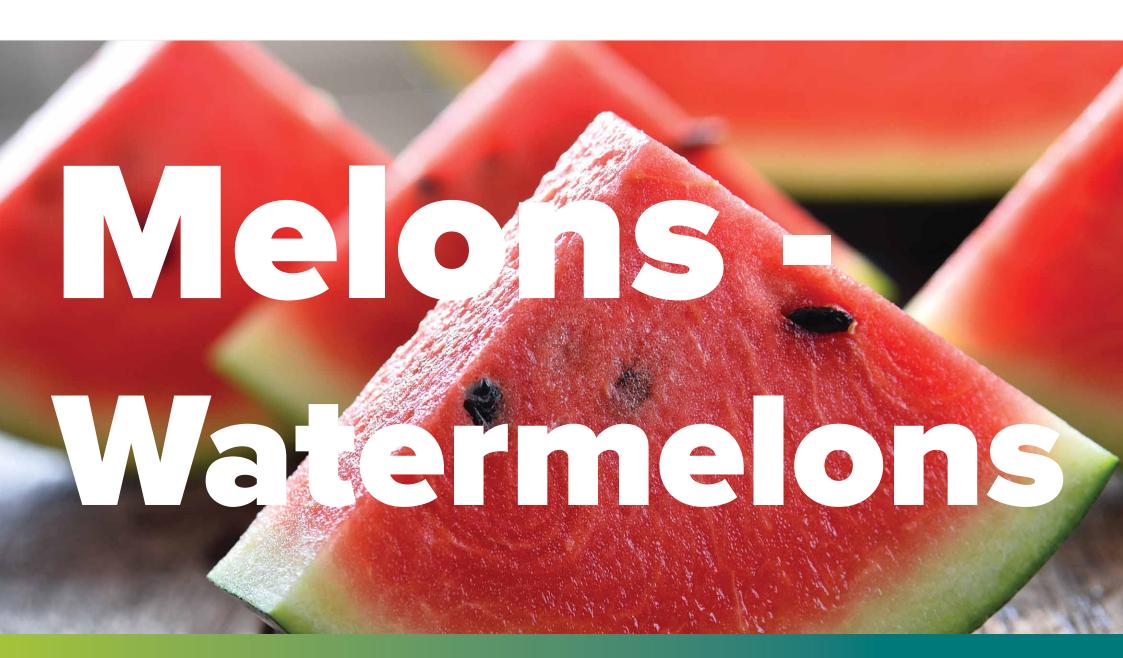
### FRESH MUSKMELONS IMPORTS AND EXPORTS BY COUNTRY

Exports by Country (Tonnes)								
Year Ending June	2020	2021	2022					
Singapore	5,546	4,224	3,826					
Japan	3,082	4,436	3,398					
New Zealand	2,289	160	920					
Hong Kong	1,266	531	803					
UAE	1,481	529	612					
Other	1,223	926	777					
TOTAL	14,887	10,806	10,336					

Source: GTA



freshlogic



### **Fresh Watermelons Overview**

### 

Sources: AC; Melons Australia (MA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

### **TOTAL PRODUCTION:**



\$91.8M

107,994t produced and valued at \$91.8M with 1% sent to be processed.

### **RETAIL VS FOOD SERVICE:**



### **CONSUMER METRICS:**



48%

**48%** of Australian households purchased watermelons, buying an average of **1.98kg** per shopping trip.

### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAR ENDING THE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	131,889	114,975	-13%	107,994	-6%
Production (\$m)	\$83.7	\$64.9	-22%	\$91.8	+41%
Production area (Ha)	-	+	-	-	-
Fresh Export Volume (t)	6,885	2,084	-70%	2,534	+22%
Fresh Export Value (\$m)	\$13.1	\$5.4	-59%	\$6.9	+27%
Fresh Import Volume (t)	155	+	-100%	-	-
Fresh Import Value (\$m)	\$0.2	\$-	-100%	\$-	-
Fresh Supply (t)	123,852	111,753	-10%	104,457	-7%
Fresh Supply Wholesale Value (\$m)	\$85.4	\$70.9	-17%	\$101.0	+43%
Supply per Capita (kg)	4.80	4.34	-10%	4.03	-7%
Retail Supply (t)	112,593	94,706	-16%	87,048	-8%
Retail Supply Wholesale Value (\$m)	\$77.6	\$60.1	-23%	\$84.2	+40%
Food Service Supply (t)	11,259	17,047	+51%	17,410	+2%
Food Service Wholesale Value (\$m)	\$7.8	\$10.8	+39%	\$16.8	+56%

Sources: AC; Melons Australia (MA); CFVIWA; GTA; MP & DD (Freshlogic Analysis)







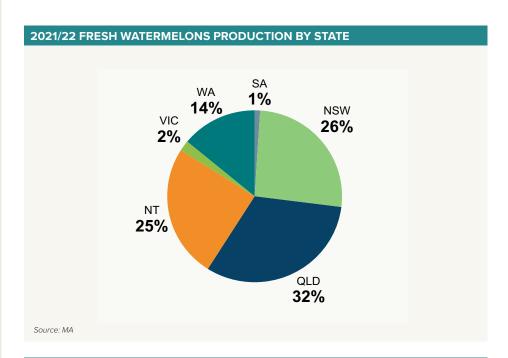
### **Fresh Watermelons Production**

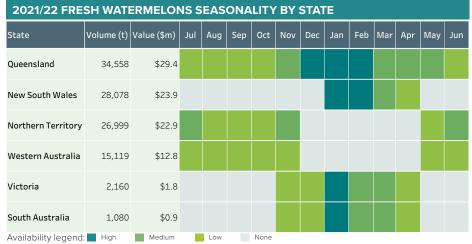
# MAJOR PRODUCTION AREAS Katherine Kununarra Bowen Chinchilla Cowra Riverina

Source: MA

Watermelon production occurs across Australia, but predominantly in the northern states. The majority of production is destined for the fresh market, with limited volumes of export.







Source: MA

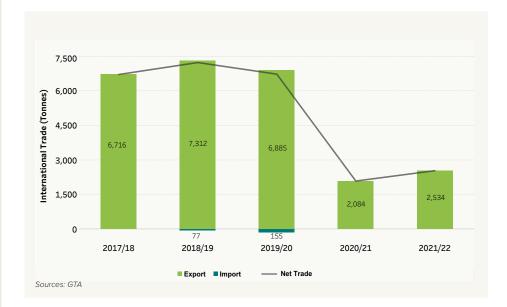


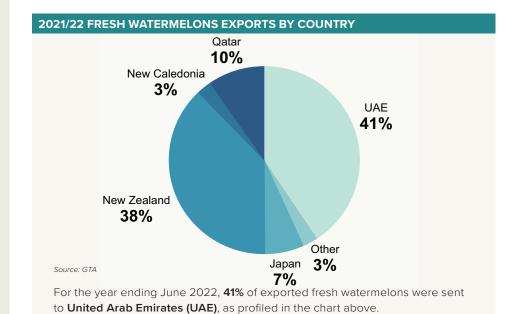


### **Fresh Watermelons International Trade**

### FRESH WATERMELONS INTERNATIONAL TRADE

Australia is a net exporter of fresh watermelons. For the year ending June 2022, Australia exported **2,534 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





### FRESH WATERMELONS IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)			Exports by State of Production Origin (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New South Wales	114	-	-	Queensland	4,571	993	1,598
Queensland	22	-	-	New South Wales	843	521	381
Victoria	19	-	-	Victoria	299	156	266
TOTAL	155			Northern Territory	279	102	150
				Western Australia	799	280	139
				Other	94	31	-
				TOTAL	6,885	2,084	2,534

### FRESH WATERMELONS IMPORTS AND EXPORTS BY COUNTRY

Import	ts by Country	(Tonnes)		Exports by Country (Tonnes)					
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022		
Other	155	-	-	UAE	3,226	822	1,032		
TOTAL	155	-	-	New Zealand	2,314	18	961		
				Qatar	742	667	243		
				Japan	178	255	168		
				New Caledonia	5	86	65		
				Other	421	236	66		
				ΤΟΤΔΙ	6.885	2 084	2 534		

Source: GTA







freshlogic





### **Fresh Nashi Overview**

### 

Sources: AC; Australian Nashi Grower's Association (ANGA) CFVIWA; GTA; MP & DD (Freshlogic Analysis)

### **TOTAL PRODUCTION:**



\$6.5M

**1,551t produced** and valued at **\$6.5M** 

### **RETAIL VS FOOD SERVICE:**



### **CONSUMER METRICS:**



8%

**8%** of Australian households purchased nashi, buying an average of **434g** per shopping trip.

### PER CAPITA CONSUMPTION:



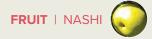
in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	877	1,100	+25%	1,551	+41%
Production (\$m)	\$3.1	\$4.5	+43%	\$6.5	+45%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	-	-	-	-	-
Fresh Export Value (\$m)	\$-	\$-	-	\$-	-
Fresh Import Volume (t)	2,843	2,215	-22%	1,778	-20%
Fresh Import Value (\$m)	\$5.2	\$5.2	<1%	\$4.7	-11%
Fresh Supply (t)	3,720	3,315	-11%	3,330	<1%
Fresh Supply Wholesale Value (\$m)	\$15.7	\$15.9	+2%	\$16.4	+3%
Supply per Capita (kg)	0.14	0.13	-11%	0.13	+2%
Retail Supply (t)	3,413	3,013	-12%	3,013	-
Retail Supply Wholesale Value (\$m)	\$14.4	\$14.5	<1%	\$14.8	+3%
Food Service Supply (t)	307	301	-2%	316	+5%
Food Service Wholesale Value (\$m)	\$1.3	\$1.4	+12%	\$1.6	+8%

Sources: AC; Australian Nashi Grower's Association (ANGA) CFVIWA; GTA; MP & DD (Freshlogic Analysis)





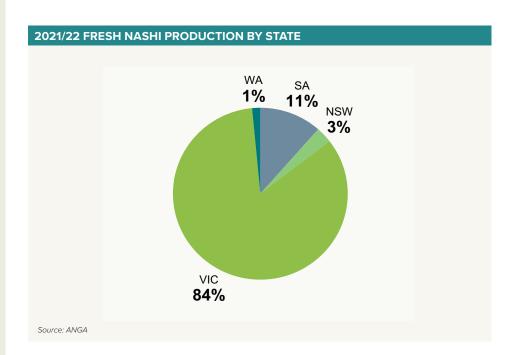


### **Fresh Nashi Production**

## MAJOR PRODUCTION AREAS Goulburn Valley

Nashi fruit, and other Asian pears as they are sometimes known, are grown predominantly in Goulburn Valley region of Victoria. Nashi fruit are all grown for the fresh market.





2021/22 FRESH NASHI SEASONALITY BY STATE														
State	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Victoria	1,303	\$5.5												
South Australia	178	\$0.7												
New South Wales	47	\$0.2												
Western Australia	23	\$0.1												
Availability legend: High Medium Low None														

Source: ANGA



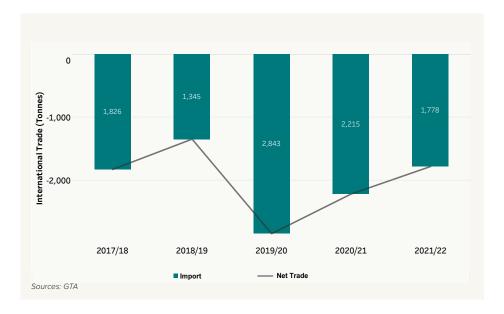




### **Fresh Nashi International Trade**

### FRESH NASHI INTERNATIONAL TRADE

Australia is a net importer of fresh nashi. For the year ending June 2022, Australia imported **1,778 tonnes**. The exports and imports over the last five years financial years are profiled in the graph below, where imports are counted as negative tonnes.



### FRESH NASHI IMPORTS BY STATE

Imports by State Destination (Tonnes)									
Year Ending June	2020	2021	2022						
Victoria	1,156	1,099	819						
New South Wales	1,426	868	672						
Queensland	158	152	180						
Western Australia	103	96	108						
TOTAL	2,843	2,215	1,778						

### FRESH NASHI IMPORTS BY COUNTRY

Imports by Country (Tonnes)											
Year Ending June 2020 2021 2022											
China	2,627	2,051	1,583								
Sth. Korea	216	163	196								
TOTAL	2,843	2,215	1,778								

Source: GTA



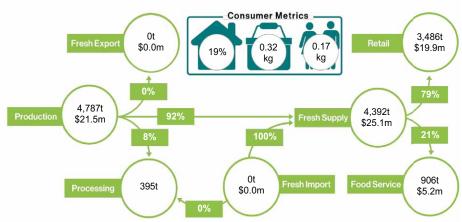






### **Fresh Passionfruit Overview**

### FRESH PASSIONFRUIT SUPPLY CHAIN – YEAR ENDING JUNE 2022



Sources: AC; CFVIWA; GTA; Passionfruit Australia Inc. (PAI); MP & DD (Freshlogic Analysis)

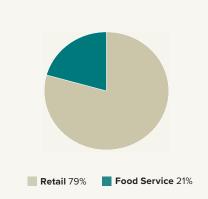
### **TOTAL PRODUCTION:**



\$21.5M

**4,787t produced** and valued at **\$21.5M** with **8%** sent to be processed.

### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$25.1M, with \$19.9M distributed into retail and \$5.2M into food service.

### **CONSUMER METRICS:**



19%

**19%** of Australian households purchased passionfruit, buying an average of **321g** per shopping trip.

### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	4,783	5,085	+6%	4,787	-6%
Production (\$m)	\$23.6	\$24.2	+3%	\$21.5	-11%
Production area (Ha)	-	÷	-	-	-
Fresh Export Volume (t)	-	-	-	-	-
Fresh Export Value (\$m)	\$-	\$-	-	\$-	-
Fresh Import Volume (t)	-	÷	-	-	÷
Fresh Import Value (\$m)	\$-	\$-	-	\$-	÷
Fresh Supply (t)	4,338	4,644	+7%	4,392	-5%
Fresh Supply Wholesale Value (\$m)	\$27.5	\$28.3	+3%	\$25.1	-11%
Supply per Capita (kg)	0.17	0.18	+7%	0.17	-4%
Retail Supply (t)	3,523	3,715	+5%	3,486	-6%
Retail Supply Wholesale Value (\$m)	\$22.4	\$22.6	+1%	\$19.9	-12%
Food Service Supply (t)	815	929	+14%	906	-2%
Food Service Wholesale Value (\$m)	\$5.2	\$5.7	+9%	\$5.2	-9%

Sources: AC; CFVIWA; GTA; Passionfruit Australia Inc. (PAI); MP & DD (Freshlogic Analysis)

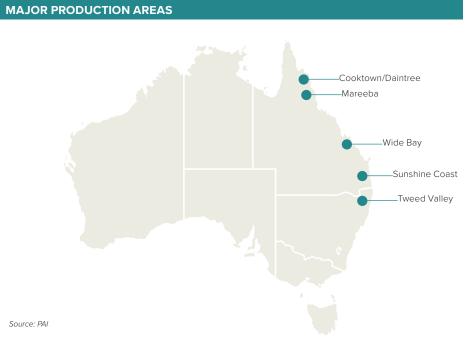




Source: PAI

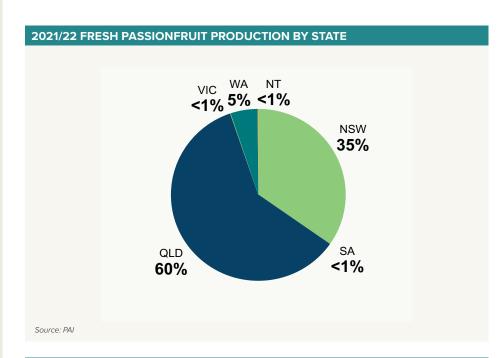


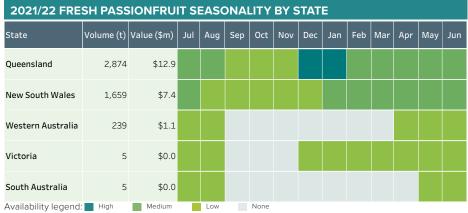
### **Fresh Passionfruit Production**



Passionfruit is grown in the north of Australia, with the majority grown in Queensland. The majority of Australian production is destined for the fresh market.







Source: PAI





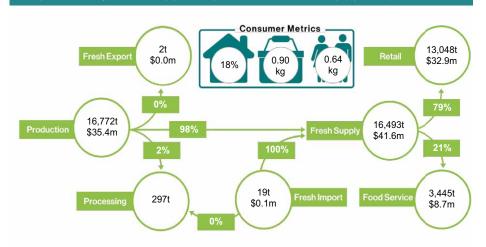


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### Fresh Papaya/Pawpaw Overview

### FRESH PAPAYA/PAWPAW SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: AC; CFVIWA; GTA; Papaya Australia (PA); MP & DD (Freshlogic Analysis)

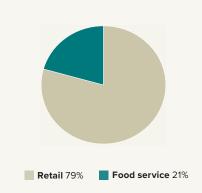
### **TOTAL PRODUCTION:**



\$35.4M

**16,772t produced** and valued at **\$35.4M** with **2%** sent to be processed.

### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$41.6M, with \$32.9M distributed into retail and \$8.9M into food service.

### **CONSUMER METRICS:**



18%

**18**% of Australian households purchased papaya/pawpaw, buying an average of **900g** per shopping trip.

### **PER CAPITA CONSUMPTION:**



in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	19,648	18,330	-7%	16,772	-8%
Production (\$m)	\$31.8	\$40.7	+28%	\$35.4	-13%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	10	5	-48%	2	-60%
Fresh Export Value (\$m)	< \$0.1	< \$0.1	+18%	< \$0.1	+39%
Fresh Import Volume (t)	86	20	-77%	19	-5%
Fresh Import Value (\$m)	\$0.4	\$0.1	-69%	\$0.1	+6%
Fresh Supply (t)	19,452	18,092	-7%	16,493	-9%
Fresh Supply Wholesale Value (\$m)	\$37.5	\$47.9	+28%	\$41.6	-13%
Supply per Capita (kg)	0.75	0.70	-7%	0.64	-10%
Retail Supply (t)	15,438	14,359	-7%	13,048	-9%
Retail Supply Wholesale Value (\$m)	\$29.7	\$38.0	+28%	\$32.9	-13%
Food Service Supply (t)	4,014	3,733	-7%	3,445	-8%
Food Service Wholesale Value (\$m)	\$7.7	\$9.9	+28%	\$8.7	-12%

Sources: AC; CFVIWA; GTA; Papaya Australia (PA); MP & DD (Freshlogic Analysis)





Source: PA



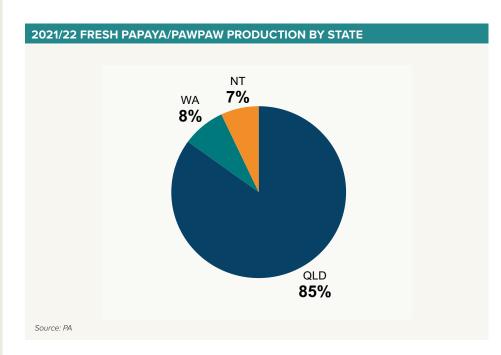
### Fresh Papaya/Pawpaw Production

### MAJOR PRODUCTION AREAS



As a tropical fruit, red papaya and yellow pawpaw production predominantly occurs in the north of Australia, in Queensland, as well as production in the Northern Territory and Western Australia.





2021/22 FRESH PAPAYA/PAWPAW SEASONALITY BY STATE														
State	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Queensland	14,257	\$30.1												
Western Australia	1,342	\$2.8												
Northern Territory	1,174	\$2.5												
Availability legend:	High	Medium		Low		None								

Source: PA







### **MAIN PAPAYA/PAWPAW CATEGORIES**

There are currently two main categories grown in Australia. These include:

Red Papaya, accounted for 85% of fresh production.

Yellow pawpaw, accounted for 15% of fresh production.



Red Papaya 85%

Yellow Pawpaw 15%

Sources: BA

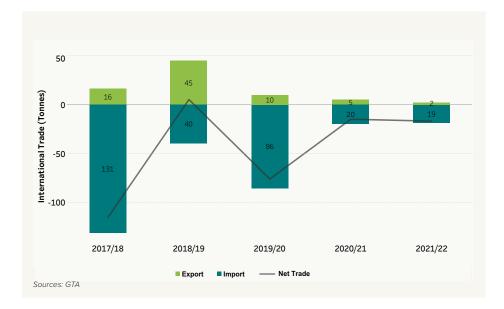
2021/22 FRESH PAPAYA/PAWPAW SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Papaya	14,257												
Pawpaw	2,516												
Availability legend: High Medium Low None													

Sources: PA

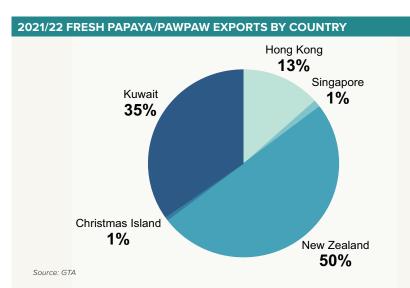
### Fresh Papaya/Pawpaw International Trade

### FRESH PAPAYA/PAWPAW INTERNATIONAL TRADE

Australia is a net importer of fresh red papaya and yellow pawpaw, typically importing between **20-130 tonnes** per year. For the year ending June 2022, Australia imported **19 tonnes**. The export and imports over the last five finanacial years are profiled in the graph below, where imports are counted as negative tonnes.







For the year ending June 2022, **50%** of exported fresh papaya/pawpaw were sent to **New Zealand**, as profiled in the chart above.

### FRESH PAPAYA/PAWPAW IMPORTS AND EXPORTS BY STATE

Imports by	State Destina	ation (Tonnes	)	Exports by State of Production Origin (Tonnes)						
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022			
Victoria	85	19	19	Queensland	2	3	1			
New South Wales	-	1	-	Victoria	4	< 0.5	1			
Western Australia	< 0.5	-	-	New South Wales	3	2	< 0.5			
Other	< 0.5	-	-	Northern Territory	-	< 0.5	< 0.5			
TOTAL	86	20	19	Other	-	< 0.5	< 0.5			
				TOTAL	10	5	2			

### FRESH PAPAYA/PAWPAW IMPORTS AND EXPORTS BY COUNTRY

	Impor	ts by Country	(Tonnes)		Exports by Country (Tonnes)						
Year	Ending June	2020	2021	2022	Year Ending June	2020	2021	2022			
	Fiji	85	19	19	New Zealand	-	1	1			
	Vietnam	-	1	-	Kuwait	-	< 0.5	1			
	Sri Lanka	-	< 0.5	-	Hong Kong	< 0.5	1	< 0.5			
F	Philippines	< 0.5	-	-	Singapore	4	2	< 0.5			
	Other	< 0.5	< 0.5	-	Christmas Island	-	< 0.5	< 0.5			
	TOTAL	86	20	19	Other	6	1	< 0.5			
					TOTAL	10	5	2			

Source: GTA







### **Fresh Pears Overview**

### 

Sources: ABS; AC; Apples & Pears Australia Limited (APAL); CFVIWA; GTA; MP & DD (Freshlogic Analysis)

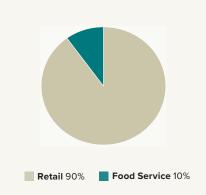
### **TOTAL PRODUCTION:**



\$131.6M

**121,954t produced** and valued at **\$131.6M** with **43**% sent to be processed.

### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$130.9M, with \$117.9M distributed into retail and \$13M into food service.

### **CONSUMER METRICS:**



60%

**60%** of Australian households purchased pears, buying an average of **697g** per shopping trip.

### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	118,689	124,338	+5%	121,954	-2%
Production (\$m)	\$130.2	\$140.4	+8%	\$131.6	-6%
Production Trees (000 Trees)	1,354	1,354	-	1,354	-
Fresh Export Volume (t)	9,732	8,229	-15%	8,743	+6%
Fresh Export Value (\$m)	\$16.1	\$13.5	-16%	\$14.1	+4%
Fresh Import Volume (t)	-	+	-	-	-
Fresh Import Value (\$m)	\$-	\$-	-	\$-	+
Fresh Supply (t)	62,424	62,943	<1%	61,065	-3%
Fresh Supply Wholesale Value (\$m)	\$128.5	\$141.1	+10%	\$130.9	-7%
Supply per Capita (kg)	2.42	2.44	+1%	2.35	-4%
Retail Supply (t)	57,008	56,706	>-1%	54,989	-3%
Retail Supply Wholesale Value (\$m)	\$117.4	\$127.1	+8%	\$117.9	-7%
Food Service Supply (t)	5,416	6,238	+15%	6,076	-3%
Food Service Wholesale Value (\$m)	\$11.2	\$14.0	+25%	\$13.0	-7%

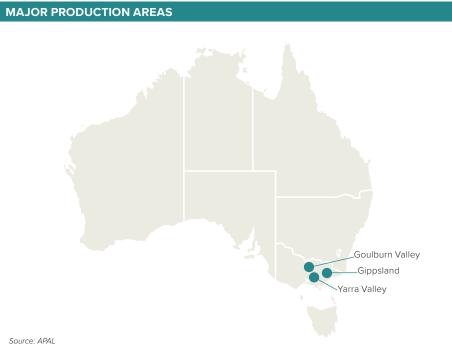
Sources: ABS; AC; Apples & Pears Australia Limited (APAL); CFVIWA; GTA; MP & DD (Freshlogic Analysis)







### **Fresh Pears Production**



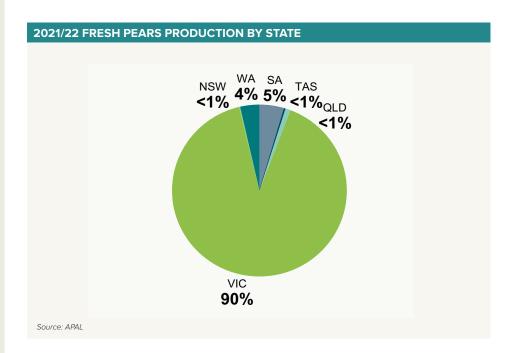
While pears are produced in all states of Australia, the vast majority of pears are grown in the Goulburn Valley region of Victoria. Harvesting typically occurs between February and April. Year-round availability is made possible through the use of controlled atmosphere technology.

### **PRODUCTION TREES:**



1,354







Source: APAL; GTA







### **MAIN PEARS VARIETIES**

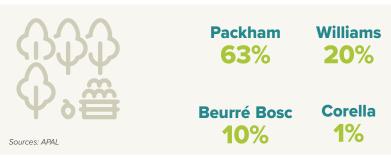
There are number of varieties grown in Australia, production for the fresh market is dominated by three main varieties. These include:

**Packham**, a green pear that is the most popular variety in Australia. Packham pears accounted for **63%** of fresh production.

**Williams**, a green pear that turns yellow as it ripens. Williams pears accounted for **20%** of fresh production.

**Beurré Bosc**, known for it's distinctive russet brown skin, accounted for **10%** of fresh production.

Corella, an attractive pink/red blushed pear, accounted for 1% of fresh production.

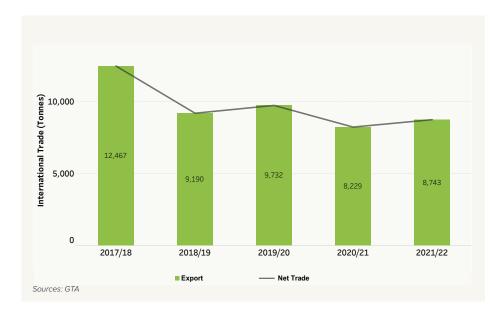


2021/22 FRESH PEARS SEASONALITY BY VARIETY													
Variety	Volume (t)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Packham	44,185												
William	14,027												
Beurre Bosc	7,013												
Corella	701												
Others	4,208												
Availability legend: High Medium Low None													

### **Fresh Pears International Trade**

### FRESH PEARS INTERNATIONAL TRADE

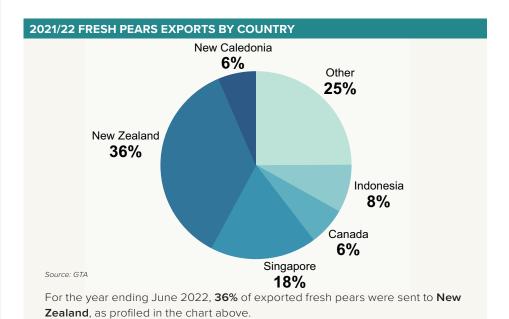
For the year ending June 2022, Australia exported **8,743 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





Sources: APAL





### FRESH PEARS EXPORTS BY STATE

Exports by State of Production Origin (Tonnes)										
Year Ending June	2020	2021	2022							
Victoria	9,361	7,935	8,427							
New South Wales	160	146	163							
Queensland	172	118	126							
Western Australia	26	24	14							
Tasmania	-	< 0.5	13							
Other	13	6	< 0.5							
TOTAL	9,732	8,229	8,743							

### FRESH PEARS EXPORTS BY COUNTRY

Exports by Country (Tonnes)						
Year Ending June	2020	2021	2022			
New Zealand	3,190	2,917	3,129			
Singapore	1,533	942	1,580			
Indonesia	1,694	757	727			
Canada	900	1,146	567			
New Caledonia	601	520	561			
Other	1,814	1,947	2,178			
TOTAL	9,732	8,229	8,743			
Source: GTA						

### **Processed Pears International Trade**

### 2021/22 PROCESSED PEARS INTERNATIONAL TRADE

For the year ending June 2022, an additional **1,782 tonnes** of preserved pears were imported, while **16 tonnes** was exported.







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### **Fresh Persimmons Overview**

## Fresh Export \$1.1m \$9% \$0.46 kg \$18.8m \$3,249t \$18.8m \$8% \$17.3m \$96% \$100% Fresh Supply \$2.4m Fresh Import \$2.5m \$2.5m

Sources: AC; CFVIWA; Persimmons Australia Inc. (PAus); GTA; MP & DD (Freshlogic Analysis)

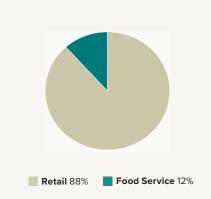
### **TOTAL PRODUCTION:**



\$17.3M

**3,462t produced** and valued at **\$17.3M** 

### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$21.3M, with \$18.8M distributed into retail and \$2.5M into food service.

### **CONSUMER METRICS:**



9%

**9%** of Australian households purchased persimmons, buying an average of **455g** per shopping trip.

### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

VEAR ENDING HINE	2020	2021		2022	
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	2,771	2,767	>-1%	3,462	+25%
Production (\$m)	\$11.0	\$11.1	<1%	\$17.3	+56%
Production area (Ha)	-	-	-	-	-
Fresh Export Volume (t)	140	179	+28%	145	-19%
Fresh Export Value (\$m)	\$1.0	\$1.4	+42%	\$1.1	-23%
Fresh Import Volume (t)	602	325	-46%	367	+13%
Fresh Import Value (\$m)	\$3.3	\$2.2	-34%	\$2.4	+12%
Fresh Supply (t)	3,227	2,908	-10%	3,678	+26%
Fresh Supply Wholesale Value (\$m)	\$14.6	\$13.0	-11%	\$21.3	+64%
Supply per Capita (kg)	0.13	0.11	-10%	0.14	+25%
Retail Supply (t)	2,905	2,574	-11%	3,249	+26%
Retail Supply Wholesale Value (\$m)	\$13.2	\$11.5	-12%	\$18.8	+63%
Food Service Supply (t)	323	335	+4%	429	+28%
Food Service Wholesale Value (\$m)	\$1.5	\$1.5	+3%	\$2.5	+66%

Sources: AC; CFVIWA; Persimmons Australia Inc. (PAus); GTA; MP & DD (Freshlogic Analysis)





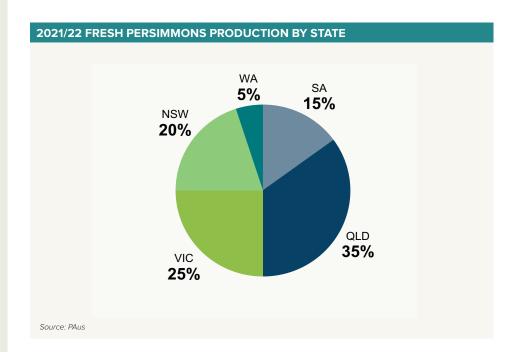
Source: PAus

### **Fresh Persimmons Production**

## South East Queensland Perth Hills Riverland Sunraysia

Persimmons are grown around Australia in various states. There is a small export crop, but the majority of production is used in the fresh market.







Source: PAus



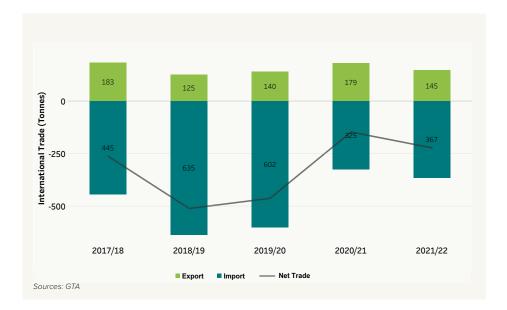


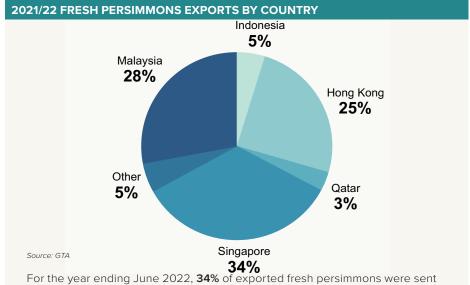


### **Fresh Persimmons International Trade**

### FRESH PERSIMMONS INTERNATIONAL TRADE

There is a small amount of international trade of persimmons, typically with more imports than exports. For the year ending 2022, Australia exported **145 tonnes**. The export and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





For the year ending June 2022, **34%** of exported fresh persimmons were sent to **Singapore**, as profiled in the chart above.

### FRESH PERSIMMONS IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)			Exports by State of Production Origin (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New South Wales	465	264	310	South Australia	45	78	74
Western Australia	42	55	41	Victoria	45	41	51
Victoria	82	6	16	New South Wales	16	11	10
Queensland	12	-	-	Queensland	32	47	8
TOTAL	602	325	367	Western Australia	1	-	2
				Other	1	2	< 0.5
				TOTAL	140	179	145

### FRESH PERSIMMONS IMPORTS AND EXPORTS BY COUNTRY

Imports by Country (Tonnes)			Exports by Country (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New Zealand	601	321	367	Singapore	52	67	50
Sth. Korea	-	4	-	Malaysia	42	63	41
Japan	1	-	-	Hong Kong	23	22	36
TOTAL	602	325	367	Indonesia	2	5	7
				Qatar	11	9	5
				Other	9	12	7
				TOTAL	140	179	145

Source: GTA







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#### **Fresh Pineapples Overview**

#### 

Sources: ABS; AC; CFVIWA; GTA; Growcom; Queensland Department of Agriculture and Fisheries (QDAF); MP & DD (Freshlogic Analysis)

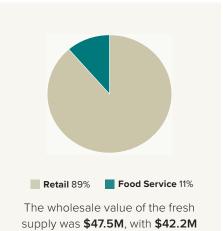
#### **TOTAL PRODUCTION:**



\$50.6M

**72,243t produced** and valued at **\$50.6M** with **34%** sent to be processed.

#### RETAIL VS FOOD SERVICE:



distributed into retail and **\$5.3M** into food service.

#### **CONSUMER METRICS:**



43%

**43%** of Australian households purchased pineapples, buying an average of **1,118g** per shopping trip.

#### PER CAPITA CONSUMPTION:

1.83kg



in 2021/22 based on the volume supplied.

VEAR ENDING THE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	66,069	71,084	+8%	72,243	+2%
Production (\$m)	\$52.2	\$46.8	-10%	\$50.6	+8%
Production area (Ha)	2,039	2,170	+6%	2,170	-
Fresh Export Volume (t)	-	-	-	-	-
Fresh Export Value (\$m)	\$-	\$-	-	\$-	-
Fresh Import Volume (t)	-	-	-	-	-
Fresh Import Value (\$m)	\$-	\$-	-	\$-	-
Fresh Supply (t)	42,352	46,920	+11%	47,529	+1%
Fresh Supply Wholesale Value (\$m)	\$48.2	\$44.0	-9%	\$47.5	+8%
Supply per Capita (kg)	1.64	1.82	+11%	1.83	<1%
Retail Supply (t)	37,315	41,303	+11%	42,248	+2%
Retail Supply Wholesale Value (\$m)	\$42.5	\$38.7	-9%	\$42.2	+9%
Food Service Supply (t)	5,037	5,617	+12%	5,281	-6%
Food Service Wholesale Value (\$m)	\$5.7	\$5.3	-8%	\$5.3	<1%

Sources: ABS; AC; CFVIWA; GTA; Growcom; QDAF; MP & DD (Freshlogic Analysis)







#### **Fresh Pineapples Production**

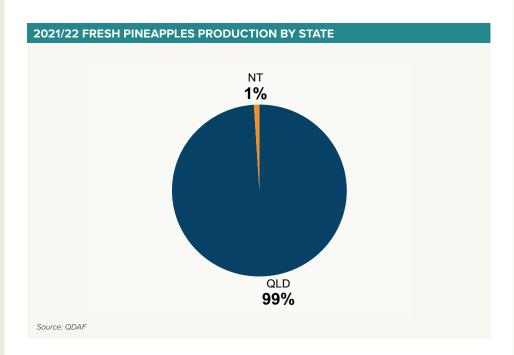


Source: QDAF

The majority of pineapple production occurs in Queensland. **34%** of pineapples grown in Australia in 2022 were sent to be processed, with the majority of this volume either tinned or juiced.

# PRODUCTION AREA: 2,170 Ha





2021/22 FRESH PINEAPPLES SEASONALITY BY STATE														
State	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Queensland	71,522	\$50.1												
Northern Territory	722	\$0.5												
Availability legend:	High	Medium		Low		None								

Source: Freshlogic Analysis; QDAF





#### **Processed Pineapples International Trade**

#### 2021/22 PROCESSED PINEAPPLES INTERNATIONAL TRADE

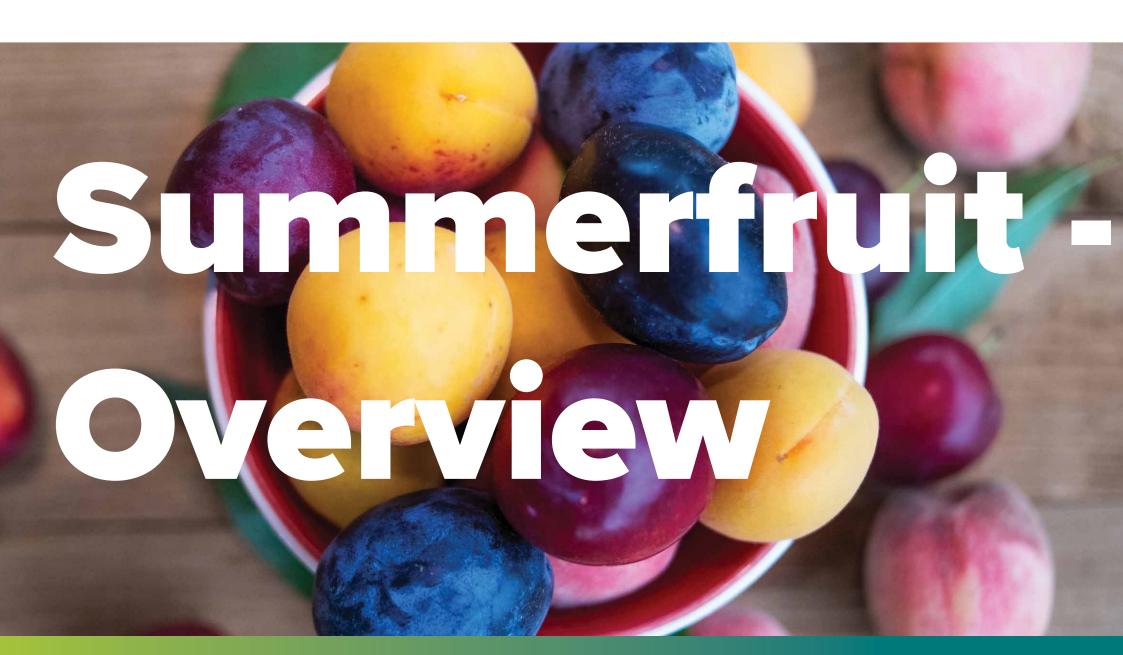
For the year ending June 2022, an additional **24,417 tonnes** of preserved pineapples were imported, while **112 tonnes** were exported. Australia also imported **4,399 kilolitres** of pineapple juice, while exporting **410 kilolitres** of pineapple juice.







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#### **Fresh Summerfruit Overview**

#### FRESH SUMMERFRUIT SUPPLY CHAIN - YEAR ENDING JUNE 2022 Consumer Metrics 17,548t 71,407t \$79.6m \$286.1m 116,432t 78,252t \$338.9m \$314.0m 100% 1,865t 6,844t 22,498t \$12.3m \$27.9m

Sources: ABS; AC; CFVIWA; Summerfruit Australia Limited (SAL); GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$338.9M

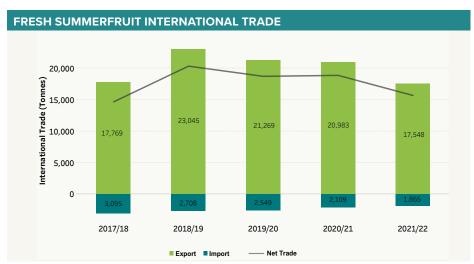
**116,432t produced** and valued at **\$338.9M** with **19%** sent to be processed.

#### RETAIL VS FOOD SERVICE:



	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	137,717	124,878	-9%	116,432	-7%
Production (\$m)	\$413.9	\$338.9	-18%	\$338.9	>-1%
Production area (Ha)	5,708	-	-	-	-
Fresh Export Volume (t)	21,269	20,983	-1%	17,548	-16%
Fresh Export Value (\$m)	\$89.1	\$92.1	+3%	\$79.6	-14%
Fresh Import Volume (t)	2,549	2,109	-17%	1,865	-12%
Fresh Import Value (\$m)	\$14.1	\$12.8	-9%	\$12.3	-4%
Fresh Supply (t)	92,448	81,723	-12%	78,252	-4%
Fresh Supply Wholesale Value (\$m)	\$394.8	\$301.7	-24%	\$314.0	+4%
Supply per Capita (kg)	3.58	3.17	-11%	3.02	-5%
Retail Supply (t)	84,369	74,616	-12%	71,407	-4%
Retail Supply Wholesale Value (\$m)	\$359.8	\$274.7	-24%	\$286.1	+4%
Food Service Supply (t)	8,079	7,107	-12%	6,844	-4%
Food Service Wholesale Value (\$m)	\$35.0	\$27.0	-23%	\$27.9	+3%

Sources: ABS; AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)







### **Australian Horticulture Statistics Handbook** 2021/22



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#### **Fresh Apricots Overview**

# Fresh Export \$1.7m \$264t \$1.7m \$26% \$14.5m \$8% \$8% \$15.2m \$75% \$16.9m \$1.0m \$1

Sources: ABS; AC; CFVIWA; Summerfruit Australia Limited (SAL); GTA; MP & DD (Freshlogic Analysis)

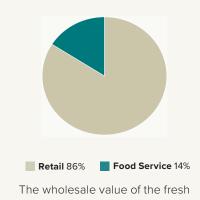
#### **TOTAL PRODUCTION:**



\$15.2M

**3,447t produced** and valued at **\$15.2M** with **18**% sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$16.9M, with \$14.5M distributed into retail and \$2.4M into food service.

#### **CONSUMER METRICS:**



**26%** 

**26%** of Australian households purchased apricots, buying an average of **445g** per shopping trip.

#### PER CAPITA CONSUMPTION:

**0.11kg** 



in 2021/22 based on the volume supplied.

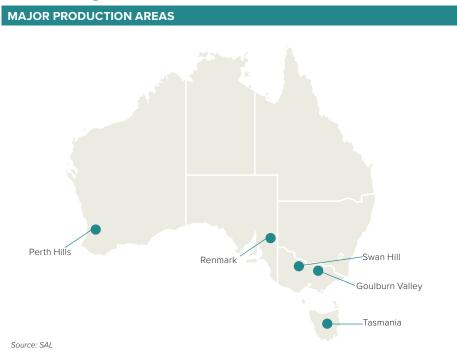
	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	7,275	6,136	-16%	3,447	-44%
Production (\$m)	\$29.4	\$25.3	-14%	\$15.2	-40%
Production area (Ha)	587	+	-	-	-
Fresh Export Volume (t)	885	414	-53%	264	-36%
Fresh Export Value (\$m)	\$4.1	\$2.4	-43%	\$1.7	-30%
Fresh Import Volume (t)	484	122	-75%	153	+25%
Fresh Import Value (\$m)	\$2.6	\$0.7	-74%	\$1.0	+46%
Fresh Supply (t)	5,599	4,769	-15%	2,732	-43%
Fresh Supply Wholesale Value (\$m)	\$32.6	\$27.6	-15%	\$16.9	-39%
Supply per Capita (kg)	0.22	0.19	-15%	0.11	-43%
Retail Supply (t)	4,827	4,111	-15%	2,345	-43%
Retail Supply Wholesale Value (\$m)	\$28.1	\$23.8	-15%	\$14.5	-39%
Food Service Supply (t)	772	658	-15%	387	-41%
Food Service Wholesale Value (\$m)	\$4.5	\$3.8	-15%	\$2.4	-37%

Sources: ABS; AC; CFVIWA; Summerfruit Australia Limited (SAL); GTA; MP & DD (Freshlogic Analysis)



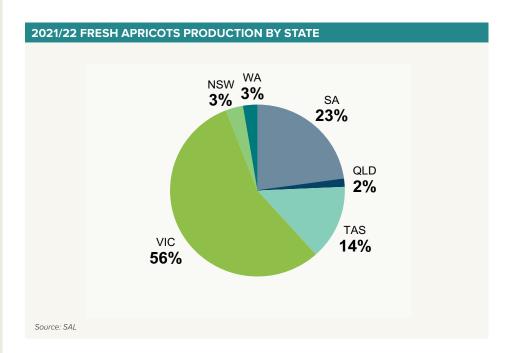


#### **Fresh Apricots Production**



The majority of apricot production occurs in the southern states. Approximately a fifth of apricots grown in Australia are sent to be processed, either tinned or dried.







Source: SAL

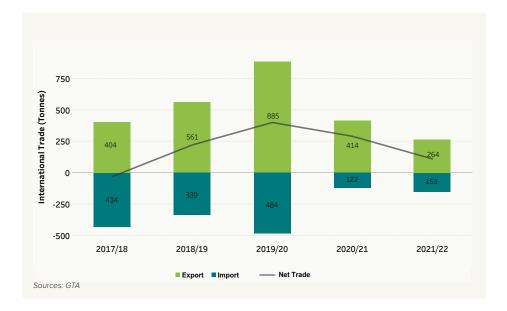


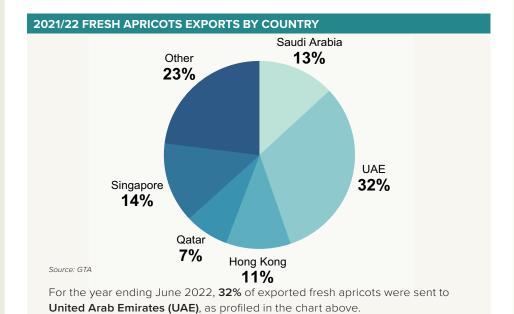


#### **Fresh Apricots International Trade**

#### FRESH APRICOTS INTERNATIONAL TRADE

Australia is a net exporter of fresh apricots. For the year ending June 2022, Australia exported **264 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





#### FRESH APRICOTS IMPORTS AND EXPORTS BY STATE

Imports by State Destination (Tonnes)				Exports by State of Production Origin (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022	
New South Wales	229	46	67	Victoria	672	362	210	
Western Australia	76	43	50	New South Wales	193	44	41	
Victoria	180	27	32	Queensland	13	3	12	
Queensland	-	6	4	South Australia	3	1	1	
Other	-	< 0.5	-	Tasmania	1	1	-	
TOTAL	484	122	153	Other	4	3	-	
				TOTAL	885	414	264	

#### FRESH APRICOTS IMPORTS AND EXPORTS BY COUNTRY

Impor	ts by Country	(Tonnes)		Exports by Country (Tonnes)			
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New Zealand	479	108	149	UAE	95	66	84
Syria	-	-	3	Singapore	121	43	37
US	3	14	1	Saudi Arabia	311	64	34
Turkey	-	1	-	Hong Kong	16	28	29
Pakistan	2	-	-	Qatar	54	56	20
Other	< 0.5	< 0.5	-	Other	288	156	61
TOTAL	484	122	153	TOTAL	885	414	264
Source: GTA							





#### **Processed Apricots International Trade**

#### 2021/22 PROCESSED APRICOTS INTERNATIONAL TRADE

For the year ending June 2022, an additional **3,350 tonnes** of dried apricots and **2,260 tonnes** of preserved apricots were imported, while **28 tonnes** of dried apricots and **101 tonnes** of preserved apricots were exported.



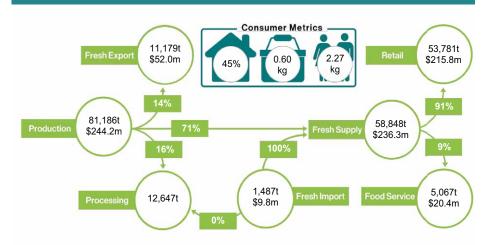


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#### **Fresh Nectarines/Peaches Overview**

#### FRESH NECTARINES/PEACHES SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: ABS; AC; CFVIWA; Summerfruit Australia Limited (SAL); GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$244.2M

**81,186t produced** and valued at **\$244.2M** with **16%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$236.3M, with \$215.8M distributed into retail and \$20.4M into food service.

#### **CONSUMER METRICS:**



**45%** 

**45%** of Australian households purchased nectarines/peaches, buying an average of **595g** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	103,094	85,819	-17%	81,186	-5%
Production (\$m)	\$310.1	\$236.1	-24%	\$244.2	+3%
Producing Trees (000 Trees)	3,633	+	-	-	-
Fresh Export Volume (t)	15,170	13,187	-13%	11,179	-15%
Fresh Export Value (\$m)	\$64.4	\$59.3	-8%	\$52.0	-12%
Fresh Import Volume (t)	1,717	1,594	-7%	1,487	-7%
Fresh Import Value (\$m)	\$9.5	\$9.9	+4%	\$9.8	-1%
Fresh Supply (t)	72,320	60,593	-16%	58,848	-3%
Fresh Supply Wholesale Value (\$m)	\$301.2	\$219.2	-27%	\$236.3	+8%
Supply per Capita (kg)	2.80	2.35	-16%	2.27	-4%
Retail Supply (t)	66,213	55,495	-16%	53,781	-3%
Retail Supply Wholesale Value (\$m)	\$275.7	\$200.5	-27%	\$215.8	+8%
Food Service Supply (t)	6,107	5,098	-17%	5,067	>-1%
Food Service Wholesale Value (\$m)	\$25.4	\$18.7	-27%	\$20.4	+10%

Sources: ABS; AC; CFVIWA; Summerfruit Australia Limited (SAL); GTA; MP & DD (Freshlogic Analysis)





#### **Fresh Nectarines/Peaches Production**

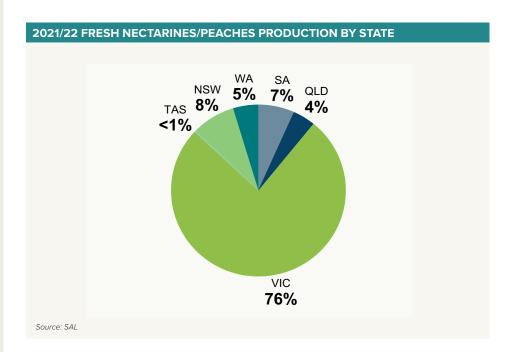
#### **MAJOR PRODUCTION AREAS**

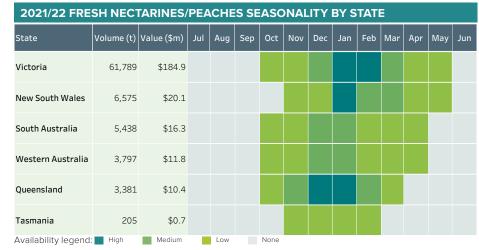


Source: SAL

The majority of nectarine and peach production occurs in the south of Australia, with Victoria being the major producing state.

# PRODUCTION WINDOW: Oct-May





Source: SAL



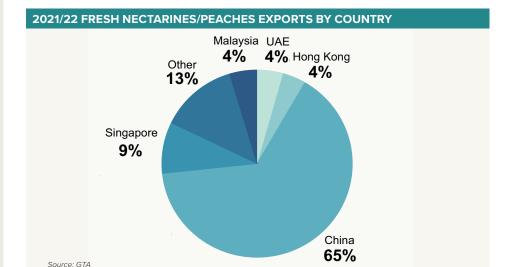


#### Fresh Nectarines/Peaches International Trade

#### FRESH NECTARINES/PEACHES INTERNATIONAL TRADE

Australia is a net exporter of fresh nectarines and peaches, with exports growing in recent years. For the year ending June 2022, Australia exported **11,179 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





For the year ending June 2022, **65%** of exported fresh nectarines and peaches were sent to **China**, as profiled in the chart above.

#### FRESH NECTARINES/PEACHES IMPORTS AND EXPORTS BY STATE

Imports by	Imports by State Destination (Tonnes)			Exports by State of Production Origin (Tonnes)				
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022	
New South Wales	1,028	1,030	826	Victoria	13,778	12,172	9,945	
Victoria	434	295	304	South Australia	143	221	629	
Western Australia	220	253	258	New South Wales	1,028	744	443	
Queensland	36	16	99	Queensland	186	46	153	
Other	-	< 0.5	-	Tasmania	5	1	1	
TOTAL	1,717	1,594	1,487	Other	29	4	8	
			TOTAL	15,170	13,187	11,179		

#### FRESH NECTARINES/PEACHES IMPORTS AND EXPORTS BY COUNTRY

Impor	ts by Country	/ (Tonnes)		Ехро	rts by (
Year Ending June	2020	2021	2022	Year Ending June	20
US	1,626	1,583	1,453	China	
China	61	-	35	Singapore	
New Zealand	9	11	-	Malaysia	
Other	20	< 0.5	-	UAE	
TOTAL	1,717	1,594	1,487	Hong Kong	
				Other	:

Source: GTA

Exports by Country (Tonnes)										
Year Ending June	2020	2021	2022							
China	7,685	6,899	7,264							
Singapore	1,270	1,250	990							
Malaysia	647	665	522							
UAE	1,067	1,025	490							
Hong Kong	517	951	443							
Other	3,984	2,397	1,470							
TOTAL	15,170	13,187	11,179							





#### **Processed Nectarines/Peaches International Trade**

#### 2021/22 PROCESSED NECTARINES/PEACHES INTERNATIONAL TRADE

For the year ending June 2022, an additional **8,041 tonnes** of preserved peaches were imported, while **1,059 tonnes** of preserved peaches were exported.



### **Australian Horticulture Statistics Handbook** 2021/22



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#### **Fresh Plums Overview**

# Fresh PLUMS SUPPLY CHAIN – YEAR ENDING JUNE 2022 Consumer Metrics 6,105t \$25.9m 25% 0.48 kg Retail \$55.8m 92% Production 31,798t \$79.5m 52% Processing 9,246t 9,246t 0% Fresh Import Food Service 1,391t \$5.1m

Sources: ABS; AC; CFVIWA; Summerfruit Australia Limited (SAL); GTA; MP & DD (Freshlogic Analysis)

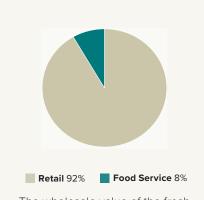
#### **TOTAL PRODUCTION:**



\$79.5M

**31,798t produced** and valued at **\$79.5M** with **29%** sent to be processed.

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$60.9M, with \$55.8M distributed into retail and \$5.1M into food service.

#### **CONSUMER METRICS:**



**25**%

**25%** of Australian households purchased plums, buying an average of **481g** per shopping trip.

#### PER CAPITA CONSUMPTION:





in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	27,348	32,924	+20%	31,798	-3%
Production (\$m)	\$74.4	\$77.5	+4%	\$79.5	+2%
Production area (Ha)	1,488	-	-	-	-
Fresh Export Volume (t)	5,214	7,383	+42%	6,105	-17%
Fresh Export Value (\$m)	\$20.6	\$30.4	+48%	\$25.9	-15%
Fresh Import Volume (t)	348	393	+13%	225	-43%
Fresh Import Value (\$m)	\$1.9	\$2.2	+14%	\$1.5	-32%
Fresh Supply (t)	14,529	16,360	+13%	16,672	+2%
Fresh Supply Wholesale Value (\$m)	\$61.0	\$55.0	-10%	\$60.9	+11%
Supply per Capita (kg)	0.56	0.64	+13%	0.64	+1%
Retail Supply (t)	13,329	15,009	+13%	15,281	+2%
Retail Supply Wholesale Value (\$m)	\$56.0	\$50.5	-10%	\$55.8	+11%
Food Service Supply (t)	1,200	1,351	+13%	1,391	+3%
Food Service Wholesale Value (\$m)	\$5.0	\$4.5	-10%	\$5.1	+12%

Sources: ABS; AC; CFVIWA; Summerfruit Australia Limited (SAL); GTA; MP & DD (Freshlogic Analysis)





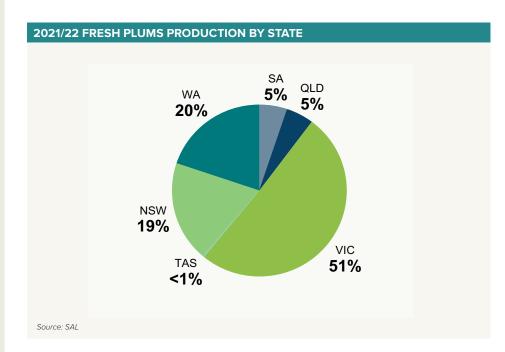
Source: SAL

#### **Fresh Plums Production**

# Perth Young/Orange Goulburn Valley

The majority of plum production occurs in the southern states, with Victoria being the major producing state.







Source: SAL



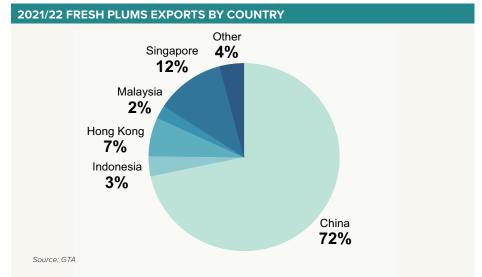


#### **Fresh Plums International Trade**

#### FRESH PLUMS INTERNATIONAL TRADE

Australia is a net exporter of fresh plums, with exports growing in recent years. For the year ending June 2022, Australia exported **6,105 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





For the year ending June 2022, **72%** of exported fresh plums were sent to **China**, as profiled in the chart above.

FRESH PLUMS	FRESH PLUMS IMPORTS AND EXPORTS BY STATE											
Imports by	Imports by State Destination (Tonnes)				Exports by State of Production Origin (Tonnes)							
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022					
New South Wales	269	243	153	Victoria	3,750	6,029	5,136					
Western Australia	42	51	37	New South Wales	956	934	795					
Queensland	-	-	22	Western Australia	456	330	83					
Victoria	37	98	13	South Australia	29	81	64					
Other	-	-	< 0.5	Queensland	15	8	28					
TOTAL	348	393	225	Other	9	< 0.5	< 0.5					
				TOTAL	5,214	7,383	6,105					

FRESH PLUMS	IMPORTS	S AND EX	(PORTS E	BY COUNTRY			
Impor	ts by Country	(Tonnes)		Expo	rts by Country	y (Tonnes)	
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
US	348	392	222	China	2,728	4,356	4,378
Afghanistan	-	< 0.5	3	Singapore	651	849	713
India	-	1	=	Hong Kong	423	707	409
Pakistan	-	< 0.5	-	Indonesia	869	469	212
Other	-	1	-	Malaysia	229	248	141
TOTAL	348	393	225	Other	314	754	252
				TOTAL	5,214	7,383	6,105
Source: GTA							

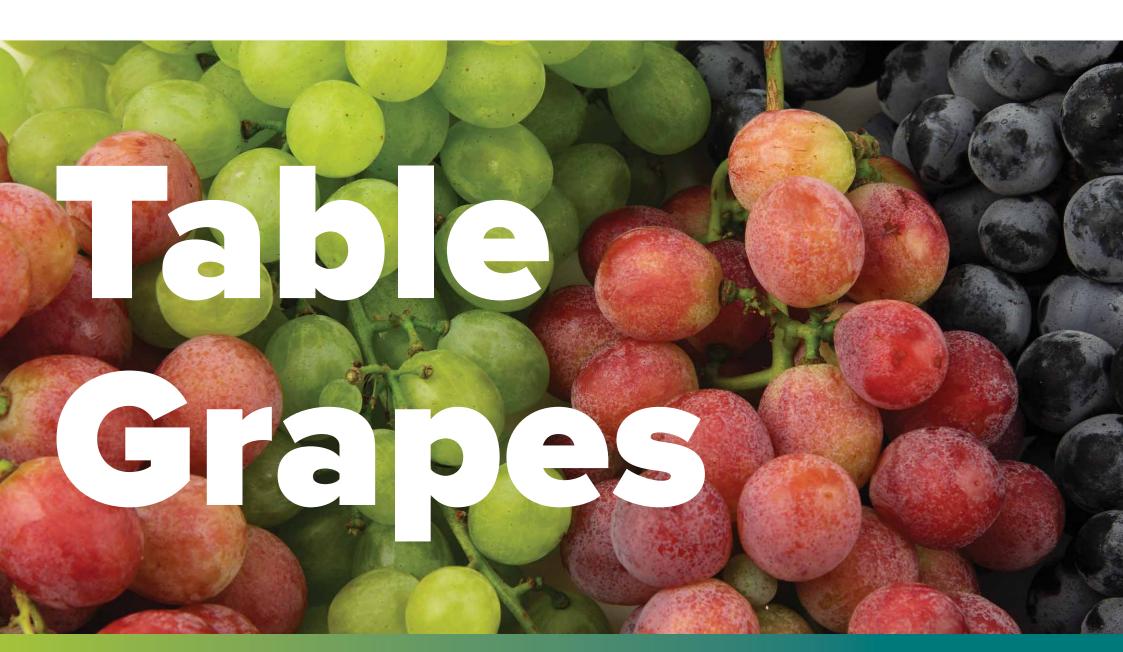




## **Australian Horticulture Statistics Handbook** 2021/22



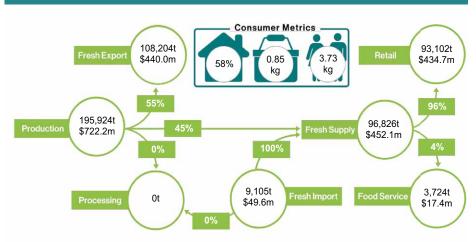
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#### **Fresh Table Grapes Overview**

#### FRESH TABLE GRAPES SUPPLY CHAIN – YEAR ENDING JUNE 2022



Sources: Australian Table Grape Association (ATGA); AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

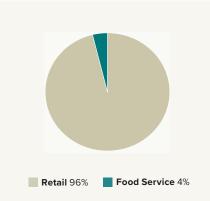
#### **TOTAL PRODUCTION:**



\$722.2M

195,924t produced and valued at \$722.2M

#### **RETAIL VS FOOD SERVICE:**



The wholesale value of the fresh supply was \$452.1M, with \$434.7M distributed into retail and \$17.4M into food service.

#### **CONSUMER METRICS:**



**58**%

**58%** of Australian households purchased table grapes, buying an average of **848g** per shopping trip.

#### PER CAPITA CONSUMPTION:

3.73kg



in 2021/22 based on the volume supplied.

	2020	20	)21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Production (t)	214,660	198,389	-8%	195,924	-1%
Production (\$m)	\$750.4	\$631.8	-16%	\$722.2	+14%
Production area (Ha)	25,000	25,000	-	25,000	-
Fresh Export Volume (t)	152,180	120,725	-21%	108,204	-10%
Fresh Export Value (\$m)	\$622.9	\$460.7	-26%	\$440.0	-4%
Fresh Import Volume (t)	16,364	12,033	-26%	9,105	-24%
Fresh Import Value (\$m)	\$85.1	\$58.9	-31%	\$49.6	-16%
Fresh Supply (t)	78,843	89,697	+14%	96,826	+8%
Fresh Supply Wholesale Value (\$m)	\$328.1	\$326.3	>-1%	\$452.1	+39%
Supply per Capita (kg)	3.06	3.48	+14%	3.73	+7%
Retail Supply (t)	75,448	85,425	+13%	93,102	+9%
Retail Supply Wholesale Value (\$m)	\$314.0	\$310.8	-1%	\$434.7	+40%
Food Service Supply (t)	3,395	4,271	+26%	3,724	-13%
Food Service Wholesale Value (\$m)	\$14.1	\$15.5	+10%	\$17.4	+12%

Sources: Australian Table Grape Association (ATGA); AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)





#### **Fresh Table Grapes Production**

#### MAJOR PRODUCTION AREAS

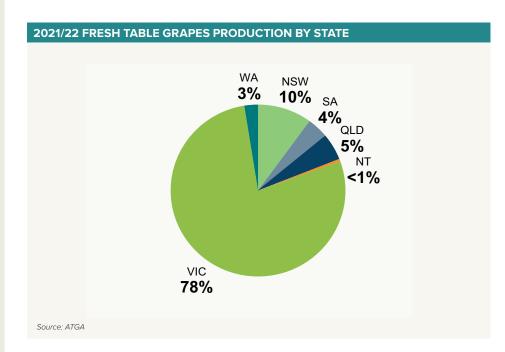


Table grapes are grown across all states of Australia, with Victoria being the major producing state.

#### **PRODUCTION AREA:**







2021/22 FRE	SH TABL	E GRAPE	S S	EASC	IANC	LITY	BY S	TAT	E					
State	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Victoria	152,821	\$563.3												
New South Wales	19,592	\$72.2												
Queensland	9,796	\$36.1												
South Australia	7,837	\$28.9												
Western Australia	4,918	\$18.1												
Northern Territory	960	\$3.5												
Availability legend	High	Medium		Low		None								

Source: ATGA







#### **MAIN TABLE GRAPES VARIETIES**

Although there are currently a number of varieties grown in Australia, production for the fresh market is dominated by three main varieties. These include:

**Menindee** and **Thompson**, the two most common green varieties in Australia. These grapes accounted for **38%** of fresh production for the year ending June 2022.

**Crimson**, **Flame** and **Globe**, the main red varieties in Australia. These three varieties accounted for **30%** of fresh production



Menindee & Thompson

Crimson, Flame & Globe

Sources: CA

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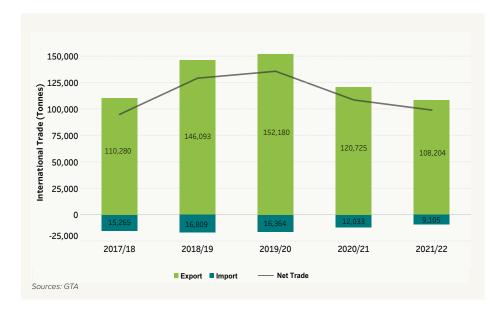
Variety	Volume (t)	Jul	Aug	Sep	0ct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
White - Menindee	26,471												
White - Thompson	50,905												
Red - Crimson	38,688												
Red - Flame	12,217												
Red - Globe	10,181												
Black	8,112												
Other	57,047												

Sources: CA

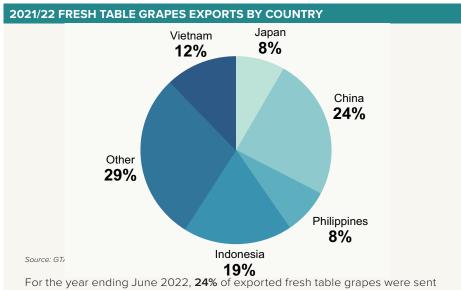
#### **Fresh Table Grapes International Trade**

#### FRESH TABLE GRAPES INTERNATIONAL TRADE

Australia is a net exporter of fresh table grapes, with exports growing in recent years. For the year ending June 2022, Australia exported **108,204 tonnes**. The exports and imports over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.







For the year ending June 2022, **24**% of exported fresh table grapes were sen to **China**, as profiled in the chart above.

#### FRESH TABLE GRAPES IMPORTS AND EXPORTS BY STATE

Imports by	State Destina	ation (Tonnes	)	Exports by Sta	te of Product	ion Origin (T	onnes)
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
New South Wales	8,725	4,882	5,007	Victoria	137,666	107,742	96,768
Victoria	5,223	6,186	2,944	New South Wales	12,387	8,861	9,013
Western Australia	1,406	779	981	Queensland	474	3,746	1,172
Queensland	1,010	20	109	Western Australia	1,169	103	961
South Australia	-	166	65	South Australia	415	137	289
TOTAL	16,364	12,033	9,105	Other	68	137	< 0.5
				TOTAL	152,180	120,725	108,204

#### FRESH TABLE GRAPES IMPORTS AND EXPORTS BY COUNTRY

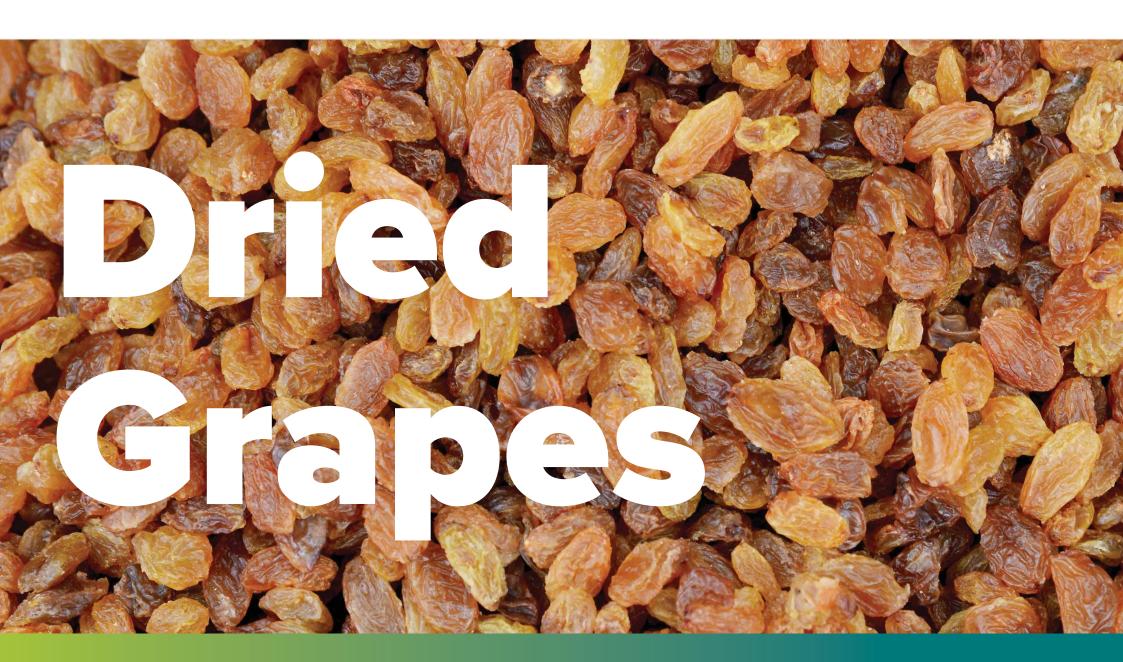
Impor	ts by Country	(Tonnes)		Expo	rts by Countr	y (Tonnes)	
Year Ending June	2020	2021	2022	Year Ending June	2020	2021	2022
US	15,688	11,306	8,612	China	62,930	43,013	26,392
Mexico	530	663	435	Indonesia	13,321	16,594	20,048
China	111	55	42	Vietnam	7,867	7,018	13,129
Sth. Korea	35	8	16	Japan	11,430	9,504	8,950
Other	-	-	< 0.5	Philippines	8,172	8,446	8,473
TOTAL	16,364	12,033	9,105	Other	48,460	36,150	31,212
				TOTAL	152,180	120,725	108,204

Source: GTA

## **Australian Horticulture Statistics Handbook** 2021/22



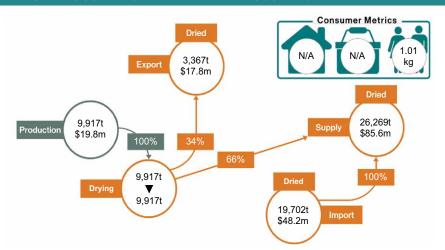
freshlogic





#### **Dried Grapes Overview**

#### DRIED GRAPES SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: Dried Fruits Australia (DFA); GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$19.8M

9,917t produced and valued at \$19.8M with 100% of production going through the drying process.

#### PER CAPITA CONSUMPTION:



1.01kg

in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Dried Production (t)	13,250	13,037	-2%	9,917	-24%
Production (\$m)	\$29.1	\$25.3	-13%	\$19.8	-22%
Production area (Ha)	3,257	3,257	-	3,257	+
Dried Export Volume (t)	5,267	4,702	-11%	3,367	-28%
Dried Export Value (\$m)	\$30.5	\$24.1	-21%	\$17.8	-26%
Dried Import Volume (t)	22,214	20,060	-10%	19,720	-2%
Dried Import Value (\$m)	\$67.7	\$51.2	-24%	\$48.2	-6%
Dried Supply (t)	30,197	28,395	-6%	26,269	-7%
Dried Supply Wholesale Value (\$m)	\$123.2	\$96.9	-21%	\$85.6	-12%
Supply per Capita (kg)	1.17	1.10	-6%	1.01	-8%

Sources: AC; CFVIWA; DFA; GTA; MP & DD (Freshlogic Analysis)







#### **Dried Grapes Production**

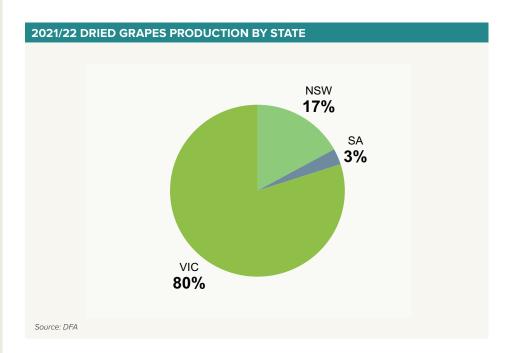


Source: DFA

Grapes grown for drying are predominantly grown in Victoria, New South Wales and South Australia with Sunraysia being the major producing area. The main varieties grown for dried grapes includes sultanas, sunmuscats, currants and raisins.

## 3,257





2021/22 DRII	2021/22 DRIED GRAPES SEASONALITY BY STATE													
State	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Victoria	7,934	\$15.9												
New South Wales	1,686	\$3.4												
South Australia	298	\$0.6												
Availability legend	High	Medium		Low		None								

Source: DFA





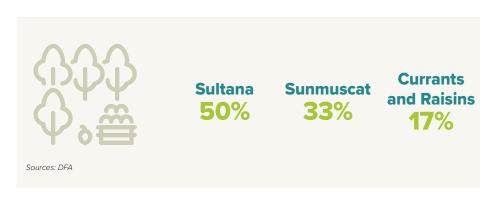
#### **MAIN DRIED GRAPES VARIETIES**

Although there are currently a number of varieties grown in Australia, production for the dried grape market is dominated by four main types. These include:

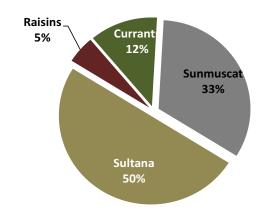
**Sultana**, which are the most commonly dried grape variety in Australia. These dried grapes accounted for **50%** of production.

Sunmuscat, accounted for 33% of production.

**Currants** and **Raisins** are the alternative varieties of dried grapes grown in Australia and accounted for **17%** of production.



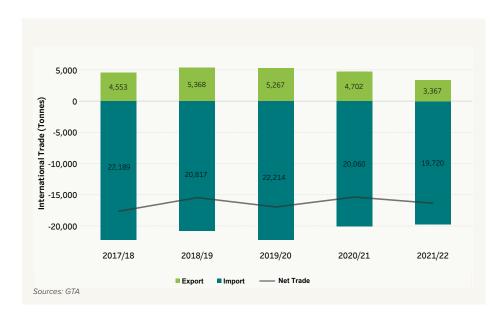
#### 2021/22 MAIN DRIED GRAPES BY VARIETY



#### **Processed Dried Grapes International Trade**

#### PROCESSED DRIED GRAPES INTERNATIONAL TRADE

For the year ending June 2022, Australia imported **19,720 tonnes** of dried grapes. The exports and imports of dried grapes over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





#### **Australian Horticulture Statistics Handbook 2021/22**

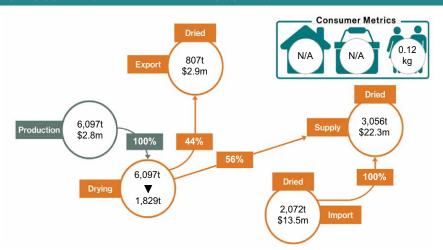






#### **Prunes Overview**

#### PRUNES SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: Dried Fruits Australia (DFA); GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$2.8M

6,097t produced and valued at \$2.8M with 100% of production going through the drying process.

#### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Dried Production (t)	2,632	2,117	-20%	1,829	-14%
Production (\$m)	\$5.8	\$5.4	-8%	\$2.8	-48%
Production area (Ha)	-	-	-	-	-
Dried Export Volume (t)	250	12	-95%	807	>100%
Dried Export Value (\$m)	\$0.6	< \$0.1	-87%	\$2.9	>100%
Dried Import Volume (t)	2,356	2,404	+2%	2,072	-14%
Dried Import Value (\$m)	\$11.7	\$10.2	-12%	\$13.5	+32%
Dried Supply (t)	4,699	4,471	-5%	3,056	-32%
Dried Supply Wholesale Value (\$m)	\$26.1	\$21.3	-18%	\$22.3	+5%
Supply per Capita (kg)	0.18	0.17	-5%	0.12	-32%

Sources: AC; CFVIWA; DFA; GTA; MP & DD (Freshlogic Analysis)







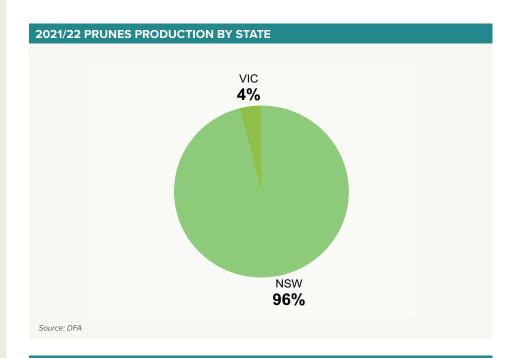
#### **Prunes Production**

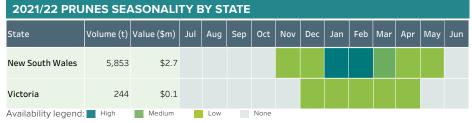
# MAJOR PRODUCTION AREAS Griffith

Source: DFA

Plums grown for drying are predominantly grown in New South Wales and Victoria, with Griffith being the major producing area.







Source: DFA

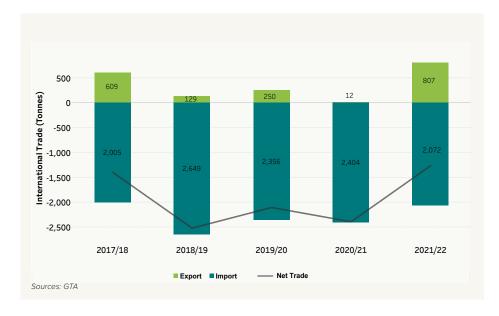




#### **Prunes International Trade**

#### PRUNES INTERNATIONAL TRADE

For the year ending June 2022, Australia imported **2,072 tonnes** and exported **807 tonnes** of prunes. The exports and imports of prunes over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.







## **Australian Horticulture Statistics Handbook** 2021/22

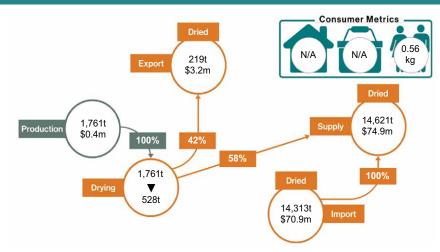






#### **Other Dried Tree Fruit Overview**

#### OTHER DRIED TREE FRUIT SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: Dried Fruits Australia (DFA); GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



1,761t produced and valued at \$0.4M with 100% of production going through the drying process.

#### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

VEAR ENDING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Dried Production (t)	647	610	-6%	528	-13%
Production (\$m)	\$0.7	\$0.6	-19%	\$0.4	-22%
Production area (Ha)	-	-	-	-	-
Dried Export Volume (t)	177	190	+7%	219	+15%
Dried Export Value (\$m)	\$3.7	\$3.6	-3%	\$3.2	-12%
Dried Import Volume (t)	16,494	16,101	-2%	14,313	-11%
Dried Import Value (\$m)	\$73.9	\$68.9	-7%	\$70.9	+3%
Dried Supply (t)	16,963	16,521	-3%	14,621	-11%
Dried Supply Wholesale Value (\$m)	\$82.7	\$76.1	-8%	\$74.9	-2%
Supply per Capita (kg)	0.66	0.64	-2%	0.56	-12%

Sources: AC; CFVIWA; DFA; GTA; MP & DD (Freshlogic Analysis)



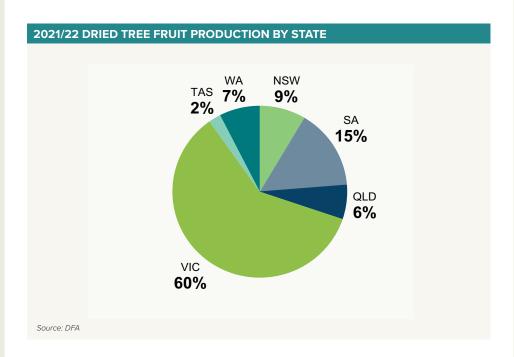


#### **Dried Tree Fruit Production**

#### MAJOR PRODUCTION AREAS



Dried tree fruits other than plums are a combination from different categories, predominantly summerfruits. The majority of the fruit grown for this category are from the Riverland, Sunraysia and Goulburn Valley regions.





#### MAIN DRIED TREE FRUIT VARIETIES

There are a number of tree fruits grown for drying in Australia which can be broadly grouped into main types. These are:

Apricots, accounted for 22% of production.

Apples, grown for drying accounted for 26% production.

Nectarines and Peaches, accounted for 7% of production.

**Other** fruits grown for drying, including Pineapples, Mandarins and Pears, accounted for **45%** of production.



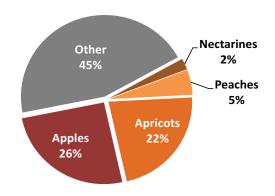
Apricots 22%

Apples 26%

Nectarines and Peaches

**Other 45%** 

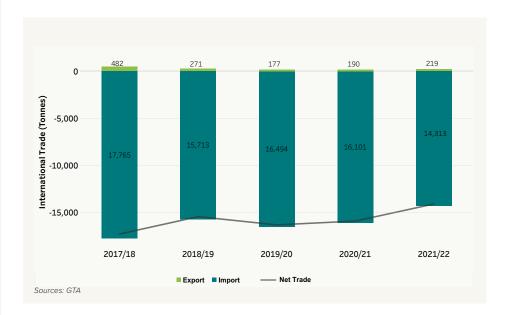
#### 2021/22 MAIN DRIED TREE FRUIT BY VARIETY



#### **Processed Dried Tree Fruit International Trade**

#### PROCESSED DRIED TREE FRUIT INTERNATIONAL TRADE

For the year ending June 2022, Australia imported **14,313 tonnes** of dried tree fruit. The exports and imports of dried tree fruit over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.

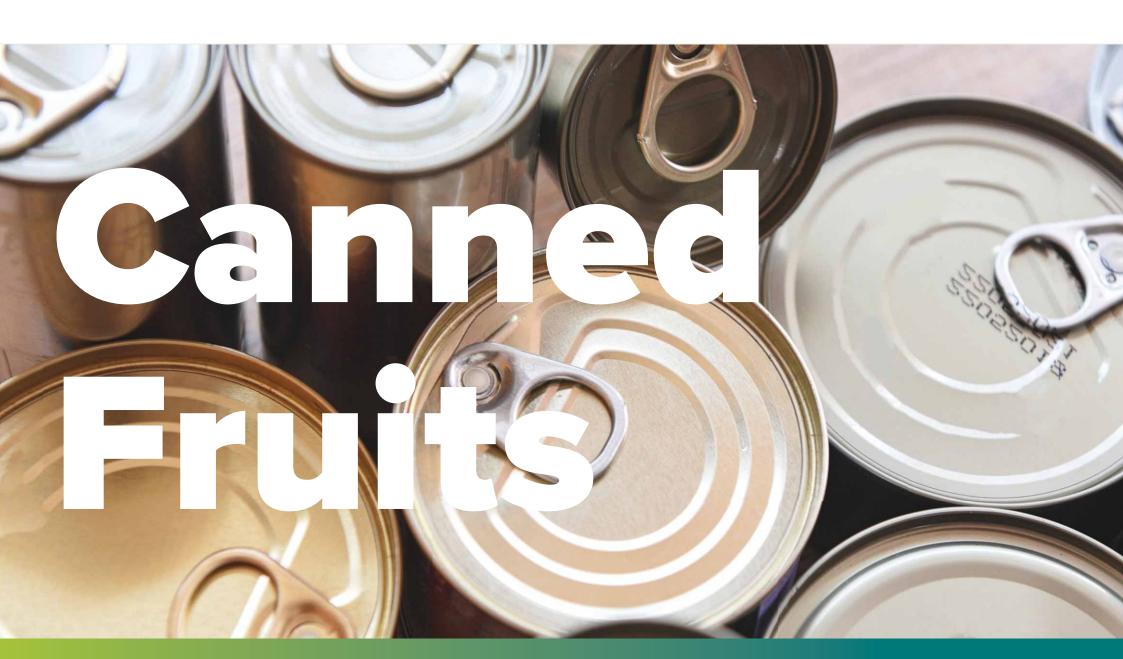




## **Australian Horticulture Statistics Handbook** 2021/22



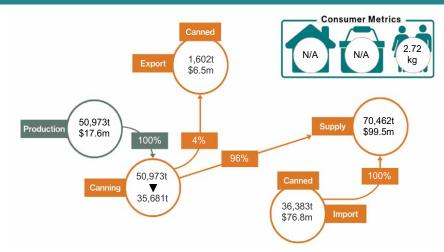
freshlogic





#### **Canned Fruits Overview**

#### **CANNED FRUITS SUPPLY CHAIN – YEAR ENDING JUNE 2022**



Sources: AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$17.6M

50,973t produced and valued at \$17.6M with 100% of produced sent to canning process resulting in 35,681t of canned product.

#### PER CAPITA CONSUMPTION:



in 2021/22 based on the volume supplied.

VEAR ENRING HINE	2020	20	21	20	22
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY
Canned Production (t)	36,279	36,012	>-1%	35,681	>-1%
Production (\$m)	\$18.4	\$17.2	-6%	\$17.6	+3%
Production area (Ha)	+	÷	-	-	-
Canned Export Volume (t)	1,619	683	-58%	1,602	>100%
Canned Export Value (\$m)	\$6.4	\$4.0	-37%	\$6.5	+61%
Canned Import Volume (t)	34,252	35,490	+4%	36,383	+3%
Canned Import Value (\$m)	\$65.6	\$69.2	+6%	\$76.8	+11%
Canned Supply (t)	68,912	70,819	+3%	70,462	>-1%
Supply Wholesale Value (\$m)	\$94.8	\$145.8	+54%	\$99.5	-32%
Supply per Capita (kg)	2.67	2.75	+3%	2.72	-1%

Sources: AC; CFVIWA; GTA; MP & DD (Freshlogic Analysis)





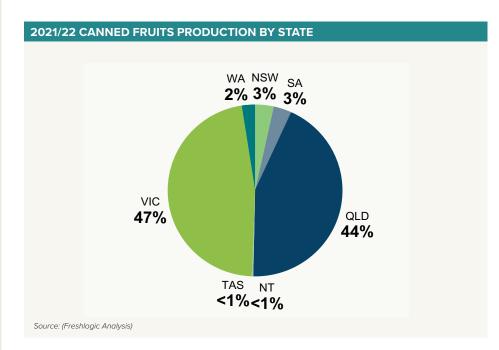
#### **Canned Fruits Production**

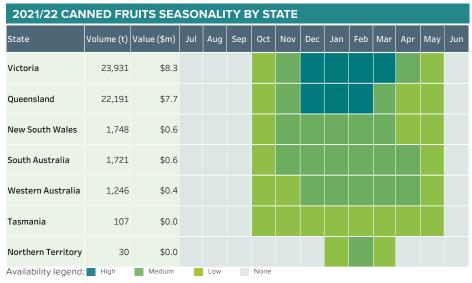
# Yeppoon Sunshine Coast Goulburn Valley

Source: (Freshlogic Analysis)

Canned fruit is a combination of fruits from different categories, predominantly pineapples, peaches and pears. The majority of the fruit grown for this category are found within close proximity to canning processors.







Source: (Freshlogic Analysis)







#### MAIN CANNED FRUITS PRODUCTS

There are a number of categories of tree fruits grown for canning in Australia, consisting mainly of three types for the year ending 2022. These include:

Pineapples, accounting for 36% of canned fruit processing this year.

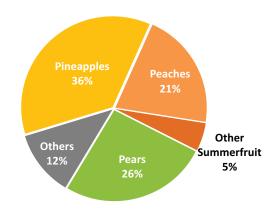
Summerfruit including **peaches**, **apricots** and **plums** from the Gouldburn region accounting for **26%** of canned fruit production.

Pears, accounted for 26% of the fruit grown for canning in Australia.

Other fruits, accounted for 12% of the remaining canned fruit.



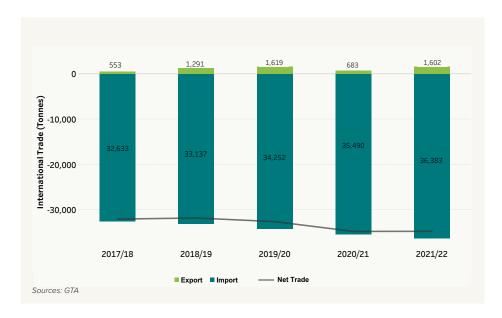
#### 2021/22 MAIN CANNED FRUITS BY VARIETY



#### **Processed Canned Fruits International Trade**

#### PROCESSED CANNED FRUITS INTERNATIONAL TRADE

For the year ending June 2022, Australia imported **36,383 tonnes** of canned fruit. The exports and imports of canned fruits over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.





## **Australian Horticulture Statistics Handbook** 2021/22



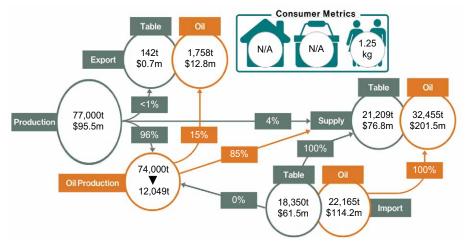
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#### **Olives Overview**

#### OLIVE OIL/TABLE OLIVE SUPPLY CHAIN - YEAR ENDING JUNE 2022



Sources: Australian Olive Association (AOA); GTA; MP & DD (Freshlogic Analysis)

#### **TOTAL PRODUCTION:**



\$95.5M

**77,000t** produced and valued at **\$95.5M** with **98%** of produced sent to oil production resulting in **12,049t** of olive oil.

#### PER CAPITA CONSUMPTION:



1.25kg

in 2021/22 based on the volume supplied.

VEAD ENDING HINE	2020	2021		2022			
YEAR ENDING JUNE	Value	Value	%YoY	Value	%YoY		
Production (t)	50,000	130,000	>100%	77,000	-41%		
Production (\$m)	\$62.0	\$161.2	>100%	\$95.5	-41%		
Production area (Ha)	20,568	21,250	+3%	21,250	-		
Olive Oil Export Volume (t)	2,681	2,061	-23%	1,758	-15%		
Olive Oil Export Value (\$m)	\$18.8	\$14.2	-25%	\$12.8	-10%		
Olive Oil Import Volume (t)	36,464	37,201	+2%	22,165	-40%		
Olive Oil Import Value (\$m)	\$181.8	\$175.8	-3%	\$114.2	-35%		
Olive Oil Supply (t)	42,445	55,818	+32%	32,455	-42%		
Olive Oil Wholesale Value (\$m)	\$224.6	\$320.6	+43%	\$201.5	-37%		
Oil Consumption per Capita (kg)	1.65	2.17	+32%	1.25	-42%		

Sources: Australian Olive Association (AOA); GTA; MP & DD (Freshlogic Analysis)





#### **Olives Production**

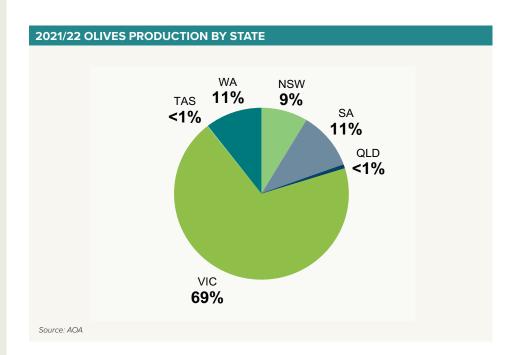
#### MAJOR PRODUCTION AREAS



Source: AOA

Olives are grown in many states of Australia. with the majority of production being grown in Victoria. Almost all olives grown in Australia are grown for the production of olive oil, with some grown for use as table olives.





2021/22 OLIVES SEASONALITY BY STATE															
State	Area (ha)	Volume (t)	Value (\$m)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Victoria	12,326	53,246	\$66.0												
South Australia	6,145	8,393	\$10.4												
New South Wales	6,132	6,622	\$8.2												
Western Australia	5,860	8,085	\$10.0												
Queensland	2,938	554	\$0.7												
Tasmania	194	100	\$0.1												
Availability legend:	High	Mediur	n Lov	v	N	one									

Source: AOA







#### **Olive Oil International Trade**

#### **OLIVE OIL INTERNATIONAL TRADE**

For the year ending June 2022, Australia imported **22,165 tonnes** of olive oil (**this number does not include table olives**). The exports and imports of olive oil over the last five financial years are profiled in the graph below, where imports are counted as negative tonnes.

