

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

STATISTICAL BULLETIN : THE FRUIT-GROWING INDUSTRY, AUSTRALIA

NO. 22 : SEASON 1965-66

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FOREWORD

This bulletin contains details of the area, production, overseas trade and consumption of fresh fruit and grapes. Some information regarding production and exports of dried fruit and other processed fruit products is also shown.

For the most part, data contained in this bulletin are derived from the annual agricultural and pastoral census, information being collected from all land holders who utilise an area of land of one acre or more. This coverage of information therefore excludes almost all home gardens (including those associated with rural holdings) where production mostly occurs on a non-commercial scale. Census data are collected by the Statistician in each State, the Australian Capital Territory and the Northern Territory.

While details of orchard and vineyard areas and/or numbers of trees and production of fruit and grapes are obtained from this census, the areas of individual orchard fruits, olives and nuts (shown in Tables 2 and 3) are derived indirectly. In order to obtain these statistics, the total area of orchards, together with the number of trees of each individual variety are used as the basis of an estimate of the area of each variety. Data relating to the planting rates in the various States are used as additional factors. Information on the number of trees of each variety is collected each year in all States with the exception of Victoria. In Victoria, it is collected triennially, the latest figures relating to 1964-65. In this State, for years other than those where the triennial collection is made, estimates are made on the basis of the previous collection and of the total area under fruit in the current year. No details are included in this bulletin of the number of trees of each variety of orchard fruits, olives and nuts, but these will be published later, in the bulletin "Rural Industries, No. 4, 1965-66".

The fruits produced in Australia range from the tropical and sub-tropical types of the north, to the pome and stone fruit of the temperate regions of the south. Owing to the differing climatic conditions which govern the period of harvesting of fruit in the various States, it is not possible to define with any degree of precision what period is covered by the term "season". As a general rule, however, a season can be taken to cover production of citrus and tropical fruit during the year ended March, and deciduous and other fruits and grapes during the period November to May.

In general, the tables of this bulletin give a comparison of areas and production of fruit and grapes during the five seasons 1961-62 to 1965-66.

The following table sets out the approximate weight, in lb avoirdupois, of the bushel measure of fruits whose production is shown in terms of bushels in this bulletin.

Bushel Weights

Fruit	lb per bushel	Fruit	lb per bushel
Apples	42	Nectarines	50
Apricots	48	Oranges	48
Bananas	56	Papaws	24
Cherries	48	Passion Fruit	34
Custard Apples	35	Peaches	45
Figs	44	Pears	45
Grapefruit	42	Persimmons	44
Lemons and Limes	48	Pineapples	42
Loquats	45	Plums and Prunes	58
Mandarins	48	Quinces	42
Mangos	40		

SYMBOLS USED IN THIS BULLETIN

- n.a. - Not available.
- P - Preliminary. Subject to revision.
- .. - Nil or less than half the final digit shown.

NOTE. Any discrepancies between totals and sums of components in tables are due to rounding.

I. AREA UNDER FRUIT AND VINEYARDS

TABLE 1. - BEARING AND TOTAL AREA UNDER FRUIT AND VINEYARDS

(Acres)

Season	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
FRUIT - BEARING									
1961-62	73,412	50,658	29,235	27,777	18,308	19,569	75	49	219,083
1962-63	77,204	55,243	29,955	28,280	18,666	19,614	78	42	229,082
1963-64	78,517	56,606	31,060	28,466	18,762	19,638	83	44	233,176
1964-65	77,303	56,254	31,977	29,293	19,504	19,398	67	48	233,844
1965-66P	76,814	57,351	33,250	29,504	19,690	19,065	58	34	235,766

FRUIT - TOTAL, BEARING AND NOT BEARING									
1961-62	94,246	72,712	41,872	38,548	24,487	21,859	136	65	293,925
1962-63	98,032	75,855	43,242	40,444	25,204	21,943	136	55	304,911
1963-64	98,670	76,796	44,681	41,686	25,670	22,134	149	54	309,840
1964-65	97,221	75,509	45,918	43,012	26,425	22,375	130	56	310,646
1965-66P	97,212	75,001	47,715	43,986	26,715	22,426	110	42	313,207

VINEYARDS - BEARING									
1961-62	15,809	42,540	2,876	53,004	7,880	..	(a)	..	(b)122,109
1962-63	15,953	42,734	2,870	52,692	7,731	..	(a)	..	(b)121,980
1963-64	16,707	43,485	2,867	53,123	7,725	..	..	..	123,907
1964-65	17,220	44,203	2,902	53,386	7,577	..	..	..	125,288
1965-66P	18,444	44,788	2,920	53,534	7,531	..	..	..	127,217

VINEYARDS - TOTAL, BEARING AND NOT BEARING									
1961-62	17,607	45,105	3,203	57,836	9,017	..	(a)	..	(b)132,768
1962-63	17,704	45,662	3,237	58,266	8,685	..	(a)	..	(b)133,554
1963-64	18,715	46,501	3,276	58,679	8,629	..	..	..	135,800
1964-65	20,464	47,996	3,299	58,857	8,310	..	..	..	138,926
1965-66P	21,292	48,617	3,268	58,730	8,215	..	..	..	140,122

(a) Not available for publication. (b) Incomplete; see individual States.

TABLE 2. - BEARING AREA UNDER FRUIT AND VINEYARDS : SEASON 1965-66P (Acres)

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
ORCHARD FRUIT									
Apples	13,278	16,731	9,158	4,699	11,760	15,454	..	31	71,111
Citrus - Oranges -									
Navel	7,837	2,260	922	4,441	1,373	..	(a)	..	(b) 16,833
Valencia	14,278	2,908	1,321	5,032	2,272	..	23	..	25,834
Seville and Poorman	97	70	695	27	6	..	(a)	..	(b) 1,387
Other	276	99		98	19	..	(a)	..	
Total Oranges	22,488	5,337	2,938	9,598	3,670	..	23	..	44,054
Mandarins	1,529	372	1,450	320	262	..	1	..	3,934
Lemons and Limes	1,973	903	336	254	505	..	2	..	3,973
Grapefruit	402	256	56	361	108	..	2	..	1,185
Other	35	..	..	1	..	..	..	..	36
Total Citrus	26,427	6,868	4,780	10,534	4,545	..	28	..	53,182
Other Orchard Fruit -									
Apricots	1,728	2,958	366	3,681	244	395	..	..	9,372
Cherries	1,935	1,202	7	434	28	41	..	..	3,647
Custard Apples	3	..	188	..	..	..	1	..	192
Figs	41	18	11	82	28	..	..	..	180
Mangoes	4	..	706	..	1	..	4	..	715
Nectarines	342	213	63	143	96	14	..	..	871
Peaches - Canning	3,852	9,988	1,467	3,893	744	7	..	..	(b) 24,907
Other	2,858	2,078				20	..	(c)	
Pears - Canning	865	7,257	624	1,641	800	246	..	..	(b) 19,769
Other	1,700	5,447				1,189	..	(c)	
Plums	1,411	1,222	1,212	254	834	62	..	..	4,995
Prunes	2,674	210	..	543	6	5	..	..	3,438
Quinces	65	82	4	49	12	4	..	..	216
Other	38	..	187	4	34	..	..	3	266
Total Other Orchard	17,516	30,675	4,835	10,724	2,827	1,983	5	3	68,568
Total Orchard Fruit	57,221	54,274	18,773	25,957	19,132	17,437	33	34	192,861
PLANTATION FRUIT									
Bananas	18,654	..	4,243	..	345	..	14	..	23,256
Papaws	16	..	1,186	..	5	..	(d)	..	(b) 1,207
Passion Fruit	609	33	195	..	88	..	..	..	925
Pineapples	94	..	8,481	..	..	..	10	..	8,585
Total Plantation Fruit	19,373	33	14,105	..	438	..	24	..	33,973
SMALL FRUIT									
Currants, Black and Red	..	..	..	1	..	765	..	..	766
Raspberries	..	112	..	20	..	651	..	..	783
Strawberries	8	560	162	117	7	74	..	..	928
Other	16	239	18	18	2	138	..	..	431
Total Small Fruit	24	911	180	156	9	1,628	..	..	2,908
OLIVES									
	72	1,874	..	(e) 740	52	..	..	..	(b) 2,738
EDIBLE NUTS									
Almonds	39	147	..	2,616	43	..	..	..	2,845
Walnuts	7	65	..	35	15	..	..	..	122
Other	78	47	192	(d)	1	..	1	..	(b) 319
Total Edible Nuts	124	259	192	2,651	59	..	1	..	3,286
TOTAL ALL FRUIT	76,814	57,351	33,250	29,504	19,690	19,065	58	34	235,766
GRAPES FOR -									
Drying	7,716	37,230	..	12,563	3,078	..	..	..	60,587
Table	2,708	2,814	2,634	258	1,262	..	..	..	9,676
Wine	8,020	4,744	286	40,713	3,191	..	..	..	56,954
TOTAL GRAPES	18,444	44,788	2,920	53,534	7,531	..	..	..	127,217

(a) Included in Valencia. (b) Incomplete; see individual States. (c) Not available for publication; included in Other. (d) Not available for publication.
 (e) Excludes area of parklands and reserves taken up by olives.

TABLE 3. - TOTAL AREA UNDER FRUIT AND VINEYARDS (a) : SEASON 1965-66P (Acres)

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
ORCHARD FRUIT									
Apples	19,062	22,247	13,144	5,943	16,041	18,389	..	39	94,865
Citrus - Oranges -									
Navel	11,103	2,943	1,198	7,482	1,829	..	(b)	..	(c)24,555
Valencia	17,013	3,947	1,611	9,777	2,823	..	36	..	35,207
Seville and Poorman	121	73	870	38	7	..	(b)	..	(c) 1,755
Other	358	152		108	28	..	(b)	..	
Total Oranges	28,595	7,115	3,679	17,405	4,687	..	36	..	61,517
Mandarins	2,525	601	2,479	853	550	..	2	..	7,010
Lemons and Limes	2,512	1,123	422	656	602	..	3	..	5,318
Grapefruit	646	302	96	552	124	..	3	..	1,723
Other	44	..	..	2	1	..	..	..	47
Total Citrus	34,322	9,141	6,676	19,468	5,964	..	44	..	75,615
Other Orchard Fruit -									
Apricots	2,034	3,272	504	4,846	305	466	..	..	11,427
Cherries	3,023	2,025	13	575	45	58	..	..	5,739
Custard Apples	4	..	312	..	..	..	2	..	318
Figs	43	25	12	90	31	..	..	..	201
Mangoes	4	..	1,144	..	2	..	6	..	1,156
Nectarines	437	343	119	201	118	23	..	..	1,241
Peaches - Canning	4,405	11,625	1,806	4,776	956	10	..	..	(c)30,036
Other	3,491	2,926				41	..	(d)	
Pears - Canning	1,133	10,461	1,160	1,977	1,144	274	..	..	(c)25,941
Other	1,999	6,426				1,367	..	(d)	
Plums	1,835	1,576	1,428	352	1,083	70	..	..	6,344
Prunes	3,173	263	..	682	7	5	..	..	4,130
Quinces	87	87	4	53	15	4	..	..	250
Other	54	..	358	12	39	..	..	3	466
Total Other Orchard	21,722	39,029	6,860	13,564	3,745	2,318	8	3	87,249
Total Orchard Fruit	75,106	70,417	26,680	38,975	25,750	20,707	52	42	257,729
PLANTATION FRUIT									
Bananas	20,682	..	5,407	..	446	..	20	..	26,555
Papaws	23	..	1,632	..	7	..	(e)	..	(c) 1,662
Passion Fruit	923	47	307	..	134	..	..	..	1,411
Pineapples	173	..	12,753	..	..	..	12	..	12,938
Total Plantation Fruit	21,801	47	20,099	..	587	..	32	..	42,566
SMALL FRUIT									
Currants, Black and Red	..	..	..	1	..	818	..	..	819
Raspberries	..	126	..	20	..	670	..	..	816
Strawberries	11	590	162	117	7	90	..	..	977
Other	19	250	18	18	2	141	..	..	448
Total Small Fruit	30	966	180	156	9	1,719	..	..	3,060
OLIVES	111	3,281	2	(f)1,226	282	..	..	..	(c) 4,902
EDIBLE NUTS									
Almonds	47	159	1	3,979	57	..	..	..	3,843
Walnuts	11	81	..	50	26	..	..	..	168
Other	106	50	753	(e)	4	..	26	..	(c) 939
Total Edible Nuts	164	290	754	3,629	87	..	26	..	4,950
TOTAL ALL FRUIT	97,212	75,001	47,715	43,986	26,715	22,426	110	42	313,207
GRAPES FOR -									
Drying	8,392	39,984	..	13,005	3,191	..	..	..	64,572
Table	3,081	3,258	2,974	299	1,416	..	..	..	11,028
Wine	9,819	5,375	294	45,427	3,608	..	..	..	64,523
TOTAL GRAPES	21,292	48,617	3,268	58,730	8,215	..	..	..	140,122

(a) Bearing and not bearing. (b) Included in Valencia. (c) Incomplete; see individual States. (d) Not available for publication; included in Other. (e) Not available for publication. (f) Excludes area of parklands and reserves taken up by olives.

AREA UNDER FRUIT (BEARING AND NOT BEARING)
AUSTRALIA, 1965-66
313,207 ACRES

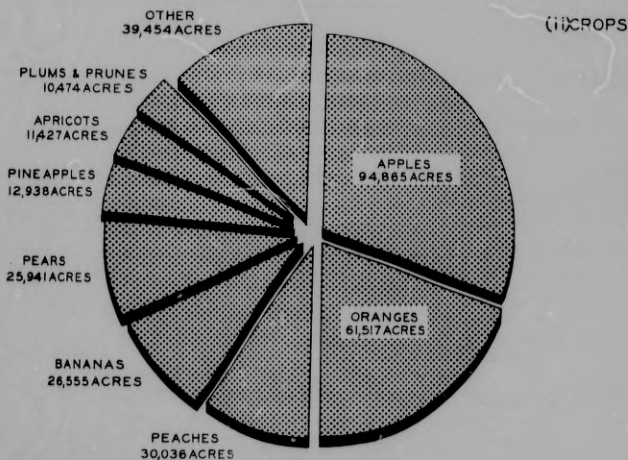
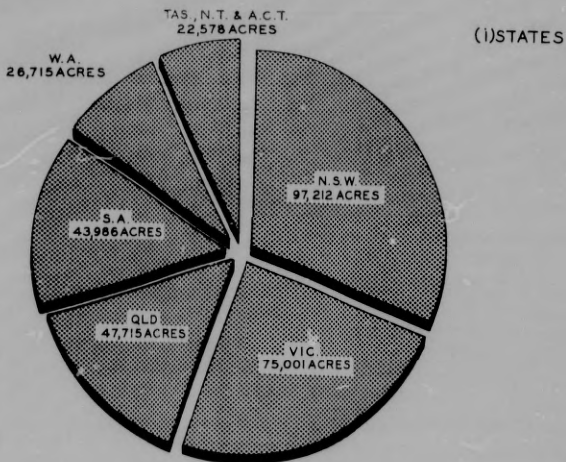


TABLE 4. - BEARING AREA UNDER FRUIT AND VINEYARDS : AUSTRALIA (Acres)

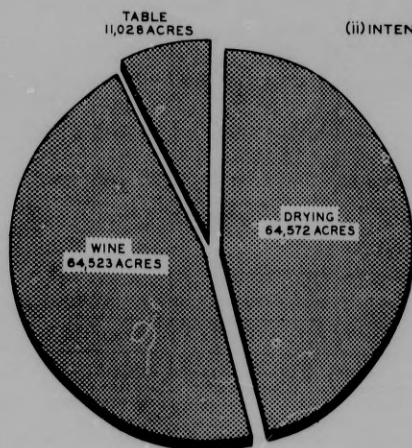
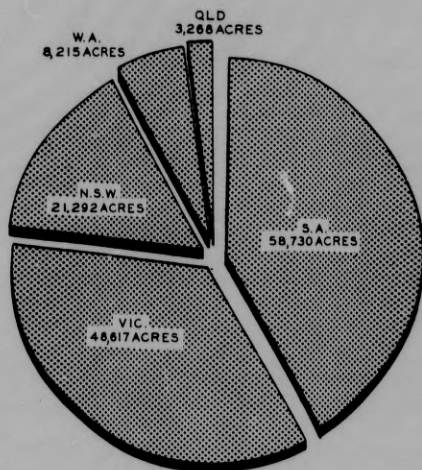
Particulars	1961-62	1962-63	1963-64	1964-65	1965-66P
ORCHARD FRUIT					
Apples	65,873	67,886	68,680	70,972	71,111
Citrus -					
Oranges -					
Navel	14,715	15,240	15,609	16,215	16,833
Valencia	23,087	23,868	24,700	25,377	25,834
Seville, Poorman and Other	1,724	1,672	1,656	1,500	1,387
<u>Total Oranges</u>	39,526	40,780	41,965	43,092	44,054
Mandarins	3,000	3,215	3,316	3,663	3,934
Lemons and Limes	4,020	4,050	4,101	3,969	3,973
Grapefruit	1,202	1,189	1,231	1,173	1,185
Other	10	12	22	20	36
<u>Total Citrus</u>	47,758	49,247	50,635	51,917	53,182
Other Orchard Fruit -					
Apricots	9,376	9,896	10,029	9,364	9,372
Cherries	3,319	3,465	3,546	3,403	3,647
Custard Apples	171	162	165	172	192
Figs	289	265	258	215	180
Mangoes	673	701	723	591	715
Nectarines	820	806	798	856	871
Peaches	19,678	22,207	23,032	24,849	24,907
Pears	18,455	19,997	20,284	19,457	19,769
Plums	4,820	5,081	5,240	4,935	4,995
Prunes	3,533	3,439	3,473	3,487	3,438
Quinces	347	314	303	224	216
Other	157	209	202	205	266
<u>Total Other Orchard</u>	61,638	66,542	68,053	67,758	68,568
<u>Total Orchard Fruit</u>	175,269	183,675	187,368	190,647	192,861
PLANTATION FRUIT					
Bananas	25,582	27,109	26,799	24,196	23,256
Papaws	997	1,053	1,114	1,126	1,207
Passion Fruit	599	637	821	806	925
Pineapples	7,285	7,179	7,517	7,786	8,585
<u>Total Plantation Fruit</u>	34,463	35,978	36,251	33,994	33,973
SMALL FRUIT					
Currants, Black and Red	903	946	978	876	766
Raspberries	975	901	907	836	783
Strawberries	843	993	966	963	928
Other	533	562	566	459	431
<u>Total Small Fruit</u>	3,254	3,402	3,417	3,134	2,908
OLIVES	2,516	2,577	2,688	2,741	2,738
EDIBLE NUTS					
Almonds	3,153	3,039	3,037	2,879	2,845
Walnuts	134	137	137	125	122
Other	294	274	278	324	319
<u>Total Edible Nuts</u>	3,581	3,450	3,452	3,328	3,286
<u>TOTAL ALL FRUIT</u>	219,083	229,082	233,176	233,844	235,766
GRAPES FOR -					
Drying	56,624	58,683	58,967	60,641	60,587
Table	8,441	8,547	8,794	9,242	9,676
Wine	57,044	54,750	56,146	55,405	56,954
<u>TOTAL GRAPES</u>	122,109	121,980	123,907	125,288	127,217

TABLE 5. - TOTAL AREA UNDER FRUIT AND VINEYARDS (a) : AUSTRALIA (Acres)

Particulars	1961-62	1962-63	1963-64	1964-65	1965-66P
ORCHARD FRUIT					
Apples	87,571	91,330	92,859	94,870	94,865
Citrus -					
Oranges -					
Navel	20,685	22,392	23,121	23,956	24,555
Valencia	30,756	32,695	34,017	34,617	35,207
Seville, Poorman and Other	2,182	2,214	2,073	1,924	1,755
<u>Total Oranges</u>	53,623	57,301	59,211	60,497	61,517
Mandarins	5,041	5,440	5,860	6,619	7,010
Lemons and Limes	5,203	5,264	5,383	5,188	5,318
Grape Fruit	1,411	1,465	1,627	1,699	1,723
Other	16	17	37	33	47
<u>Total Citrus</u>	65,294	69,487	72,118	74,036	75,615
Other Orchard Fruit -					
Apricots	11,461	11,847	11,890	11,274	11,427
Cherries	4,903	5,143	5,256	5,584	5,739
Custard Apples	254	263	275	293	318
Figs	326	297	284	238	201
Mangoes	1,014	1,074	1,071	1,081	1,156
Nectarines	1,142	1,073	1,052	1,205	1,241
Peaches	29,627	30,226	30,237	30,387	30,036
Pears	25,338	25,945	25,870	26,079	25,941
Plums	6,489	6,589	6,776	6,407	6,344
Prunes	4,350	4,239	4,187	4,108	4,130
Quinces	376	333	323	243	250
Other	291	384	411	397	466
<u>Total Other Orchard</u>	85,571	87,413	87,632	87,296	87,249
<u>Total Orchard Fruit</u>	238,436	248,280	252,609	256,202	257,729
PLANTATION FRUIT					
Bananas	29,180	30,392	29,709	26,762	26,555
Papaws	1,447	1,600	1,632	1,617	1,662
Passion Fruit	1,037	1,080	1,374	1,380	1,411
Pineapples	10,549	10,495	11,086	11,582	12,938
<u>Total Plantation Fruit</u>	42,213	43,567	43,801	41,341	42,566
SMALL FRUIT					
Currants, Black and Red	1,047	1,075	1,074	955	819
Raspberries	1,017	950	953	876	816
Strawberries	918	1,041	1,037	1,025	977
Other	593	606	610	473	448
<u>Total Small Fruit</u>	3,575	3,672	3,674	3,329	3,060
OLIVES	5,398	5,152	5,354	5,066	4,902
EDIBLE NUTS					
Almonds	3,761	3,691	3,806	3,758	3,843
Walnuts	172	179	177	174	168
Other	370	370	419	776	939
<u>Total Edible Nuts</u>	4,303	4,240	4,402	4,708	4,950
<u>TOTAL ALL FRUIT</u>	293,925	304,911	309,840	310,646	313,207
GRAPES FOR -					
Drying	59,130	61,557	61,889	64,378	64,572
Table	9,763	9,954	10,206	10,757	11,028
Wine	63,875	62,043	63,705	63,721	64,523
<u>TOTAL GRAPES</u>	132,768	133,554	135,800	138,926	140,122

(a) Bearing and not bearing.

AREA UNDER VINEYARDS (BEARING AND NOT BEARING)
 AUSTRALIA, 1965-66
 140,122 ACRES



II. PRODUCTION OF FRUIT AND GRAPES

TABLE 6. - PRODUCTION OF FRUIT AND GRAPES : SEASON 1965-66P

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
ORCHARD FRUIT									
Apples '000 bus	2,924	4,206	1,375	1,308	1,603	8,364	..	3	19,783
Citrus -									
Oranges -									
Navel "	1,556	437	295	1,345	133	..	(a)	..	(b) 3,766
Valencia "	2,827	538	275	1,252	186	..	1	..	5,079
Seville and Poorman "	23	24	151	11	1	..	(a)	..	(b) 292
Other "	40	12		26	3	..	(a)		
Total Oranges "	4,446	1,012	721	2,633	323	..	1	..	9,137
Mandarins "	174	41	230	49	24	..	..	..	519
Lemons and Limes "	422	121	92	43	118	..	1	..	795
Grapefruit "	175	82	27	186	16	..	1	..	486
Other "	4	..	..	..	..	..	..	..	5
Other Orchard Fruit -									
Apricots "	324	546	27	827	29	26	..	..	1,778
Cherries "	195	140	1	54	1	4	..	..	396
Custard Apples "	..	..	24	..	..	..	..	..	25
Figs "	8	1	4	12	2	..	..	..	28
Mangoes "	..	..	53	..	1	..	1	..	55
Nectarines "	51	33	7	36	14	1	..	..	143
Peaches - Canning "	955	2,364	175	1,303	121	3	..	(c)	(b) 5,508
Other "	349	239					..		
Pears - Canning "	219	3,249	107	509	190	650	..	(c)	(b) 7,485
Other "	357	2,205					..		
Plums "	171	154	122	34	103	13	..	..	597
Prunes "	271	20	..	62	..	1	..	..	355
Quinces "	15	22	..	9	1	1	..	..	48
PLANTATION FRUIT									
Bananas "	3,743	..	751	..	199	..	2	..	4,694
Papaws "	3	..	479	..	..	..	(c)	..	(b) 482
Passion Fruit "	52	4	27	..	6	..	..	..	89
Pineapples "	29	..	4,894	..	..	..	1	..	4,924
SMALL FRUIT									
Currants, Black and Red cwt	..	..	..	11	..	26,214	..	..	26,225
Raspberries "	..	3,268	..	535	..	31,268	..	..	35,071
Strawberries "	209	19,947	9,372	4,084	167	1,946	..	..	35,725
Other "	232	7,427	376	340	33	7,777	..	..	16,182
OLIVES "	5,814	15,630	..	(d) 12,412	831	..	..	..	34,687
EDIBLE NUTS									
Almonds '000 lb	11	51	..	2,202	4	..	..	..	2,269
Walnuts "	8	139	..	77	13	..	..	..	236
Other "	53	12	95	(c)	3	..	1	..	(b) 164
GRAPES USED FOR (e)									
Drying tons	47,716	256,354	..	52,737	5,688	..	..	..	362,495
Table "	7,699	9,705	4,602	1,210	2,310	..	..	..	25,526
Wine "	41,839	16,961	208	129,855	5,232	..	..	..	194,095
TOTAL GRAPES "	97,254	283,020	4,810	183,802	13,230	..	..	..	582,116

(a) Included in Valencia. (b) Incomplete; see individual States. (c) Not available for publication. (d) Includes production of olives grown in parklands and reserves. (e) Production is shown according to ultimate use to which grapes are put (some allowance being made for grapes used for purposes other than originally reported) and should not be related to areas under vines in the various categories.

TABLE 7. - PRODUCTION OF FRUIT AND GRAPES : AUSTRALIA

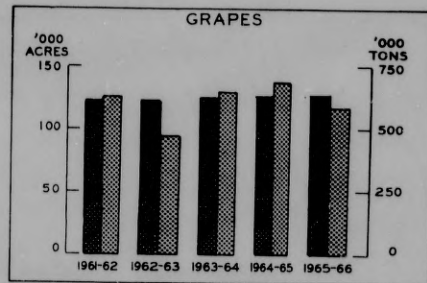
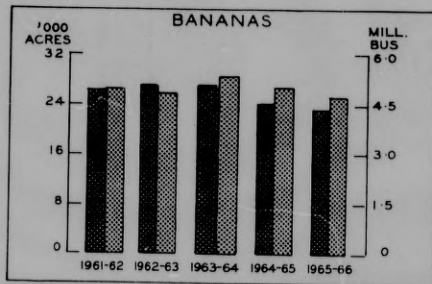
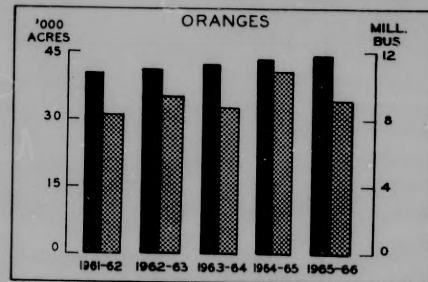
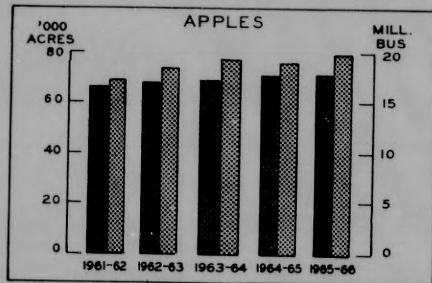
Particulars		1961-62	1962-63	1963-64	1964-65	1965-66P
ORCHARD FRUIT						
Apples	'000 bus	17,127	18,349	19,285	18,897	19,783
Citrus -						
Oranges -						
Navel	"	3,017	3,713	3,364	4,187	3,766
Valencia	"	4,834	5,250	5,042	6,341	5,079
Seville, Poorman and Other	"	317	344	329	308	292
<u>Total Oranges</u>	"	8,168	9,307	8,735	10,836	9,137
Mandarins	"	508	587	522	645	519
Lemons and Limes	"	838	962	806	854	795
Grapefruit	"	418	498	474	465	486
Other	"	1	2	4	4	5
Other Orchard Fruit -						
Apricots	"	1,869	1,913	1,610	1,968	1,778
Cherries	"	354	306	370	354	396
Custard Apples	"	23	23	28	24	25
Figs	"	35	32	38	33	28
Mangoes	"	51	46	58	32	55
Nectarines	"	126	121	107	128	143
Peaches	"	3,962	4,003	4,366	5,078	5,508
Pears	"	6,567	5,667	6,916	5,920	7,485
Plums	"	961	1,043	569	566	597
Prunes	"			470	502	355
Quinces	"			60	46	48
PLANTATION FRUIT						
Bananas	"	4,876	4,832	5,324	5,028	4,694
Papaws	"	500	581	552	615	482
Passion Fruit	"	45	50	61	86	89
Pineapples	"	3,915	4,126	4,445	4,363	4,924
SMALL FRUIT						
Currants, Black and Red	cwt	19,641	27,518	26,384	20,551	26,225
Raspberries	"	46,474	34,136	37,779	33,381	35,071
Strawberries	"	28,543	35,967	35,383	39,815	35,725
Other	"	30,604	23,409	21,912	16,405	16,182
OLIVES	"	18,862	20,795	32,029	20,838	34,687
EDIBLE NUTS						
Almonds	'000 lb	2,135	1,791	1,958	2,109	2,269
Walnuts	"	261	247	264	195	236
Other	"	135	142	118	188	164
GRAPES USED FOR (a)						
Drying	tons	380,033	281,510	408,217	429,750	362,495
Table	"	20,764	21,353	22,489	24,994	25,526
Wine	"	227,101	168,561	215,031	224,879	194,095
<u>TOTAL GRAPES</u>	"	627,898	471,424	645,737	679,623	582,116

(a) Production is shown according to ultimate use to which grapes are put (some allowance being made for grapes used for purposes other than originally reported) and should not be related to areas under vines in the various categories.

AREA (BEARING) AND PRODUCTION OF APPLES, ORANGES, BANANAS AND GRAPES: AUSTRALIA

■ AREA

▨ PRODUCTION



III. YIELD PER BEARING ACRE OF FRUIT AND VINEYARDS

TABLE 8. - YIELD PER BEARING ACRE OF FRUIT AND VINEYARDS : SEASON 1965-66P

Particulars		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
ORCHARD FRUIT										
Apples	bus	220	251	150	278	136	541	..	89	278
Citrus -										
Oranges -										
Navel	"	199	194	320	303	97	..	(a)	..	(b) 224
Valencia	"	198	185	208	249	82	..	61	..	197
Seville and Poorman	"	241	350	218	391	114	..	(a)	..	(b) 210
Other	"	147	120		269	147	..	(a)	..	
<u>Total Oranges</u>	"	198	190	245	274	88	..	61	..	207
Mandarins	"	114	111	159	153	91	..	143	..	132
Lemons and Limes	"	214	134	272	169	233	..	357	..	200
Grapefruit	"	435	322	483	514	149	..	293	..	411
Other Orchard Fruit -										
Apricots	"	187	184	74	225	117	66	..	..	190
Cherries	"	101	117	86	125	51	100	..	..	108
Custard Apples	"	121	..	130	..	..	..	56	..	129
Figs	"	203	73	360	143	83	..	..	..	153
Mangoes	"	74	..	75	..	620	..	178	..	76
Nectarines	"	149	156	117	248	148	100	..	..	164
Peaches - Canning	"	248	237	119	335	162	100	..	..	(b) 221
Other	"	122	115					..	(c)	
Pears - Canning	"	254	448	172	310	237	453	..	..	(b) 379
Other	"	210	405					..	(c)	
Plums	"	121	126	100	133	124	211	..	..	120
Prunes	"	101	97	..	114	77	188	..	..	103
Quinces	"	223	268	67	186	94	250	..	..	222
PLANTATION FRUIT										
Bananas	"	201	..	177	..	576	..	142	..	202
Papaws	"	213	..	404	..	26	..	(c)	..	(b) 400
Passion Fruit	"	86	107	140	..	68	..	..	..	96
Pineapples	"	304	..	577	..	..	..	99	..	574
SMALL FRUIT										
Currents, Black and Red	cwt	..	..	..	11	..	34	..	..	34
Raspberries	"	..	29	..	27	..	48	..	..	45
Strawberries	"	26	36	58	35	24	26	..	..	39
OLIVES	"	81	8	..	n.a.	16	..	..	..	n.a.
EDIBLE NUTS										
Almonds	lb	294	349	..	842	99	..	..	..	798
Walnuts	"	1,121	2,137	..	2,192	848	..	..	..	1,936
GRAPES - used for all purposes	tons	5.27	6.32	1.65	3.43	1.76	..	..	..	4.56

(a) Included in Valencia. (b) Incomplete; see individual States. (c) Not available for publication.

TABLE 9. - YIELD PER BEARING ACRE OF FRUIT AND VINEYARDS : AUSTRALIA

Particulars		1961-62	1962-63	1963-64	1964-65	1965-66P
ORCHARD FRUIT						
Apples	bus	260	270	281	266	278
Citrus -						
Oranges -						
Navel	"	205	244	215	258	224
Valencia	"	209	220	204	250	197
Seville, Poorman and Other	"	184	196	199	205	210
<u>Total Oranges</u>	"	207	228	208	251	207
Mandarins	"	169	183	157	176	132
Lemons and Limes	"	208	238	196	215	200
Grapefruit	"	347	419	385	397	411
Other Orchard Fruit -						
Apricots	"	199	193	160	210	190
Cherries	"	107	88	104	104	108
Custard Apples	"	136	143	168	139	129
Figs	"	120	122	149	155	153
Mangoes	"	76	66	81	53	76
Nectarines	"	154	150	134	150	164
Peaches	"	201	180	190	204	221
Pears	"	356	283	341	304	379
Plums	"	115	122	109	115	120
Prunes	"			135	144	103
Quinces	"	194	145	200	204	222
PLANTATION FRUIT						
Bananas	"	191	178	199	208	202
Papaws	"	501	552	496	546	400
Passion Fruit	"	75	78	75	97	96
Pineapples	"	537	575	591	560	574
SMALL FRUIT						
Currants, Black and Red	cwt	22	29	27	23	34
Raspberries	"	48	38	42	40	45
Strawberries	"	34	36	37	41	39
EDIBLE NUTS						
Almonds	lb	677	589	645	733	798
Walnuts	"	1,945	1,804	1,925	1,558	1,936
GRAPES - used for all purposes	tons	5.14	3.86	5.21	5.42	4.56

IV. NUMBER OF HOLDINGS GROWING FRUIT AND GRAPES

Classification According to Area Under Fruit and Vineyards. Special tabulations have been prepared relating to rural holdings for the year 1959-60. These include a classification of holdings according to area size groups for both fruit-growing and vineyards, showing number of holdings for each State. Details have been published in a series of bulletins entitled "Classification of Rural Holdings by Size and Type of Activity, 1959-60". Similar details relating to 1965-66 will be published during 1967.

TABLE 10. - NUMBER OF HOLDINGS GROWING SPECIFIED FRUIT CROPS AND GRAPES (a)

Season	Orchard		Non-Orchard			Grapes for all purposes
	Citrus	Other	Bananas	Pineapples	Berry Fruit	
1961-62	7,175	14,564	3,510	1,311	964	7,947
1962-63	7,377	14,370	3,424	1,233	1,007	8,009
1963-64	7,365	14,486	3,202	1,127	998	8,045
1964-65	7,371	14,247	2,941	1,161	937	8,140
1965-66P -						
New South Wales	2,885	3,248	2,060	79	13	1,330
Victoria	1,112	3,161	..	..	298	2,561
Queensland	597	1,191	631	1,073	56	420
South Australia	1,707	3,298	..	..	57	3,082
Western Australia	923	1,690	105	..	1	707
Tasmania	..	1,305	..	..	418	..
Northern Territory	11	11	8	4	..	..
Aust. Cap. Territory	..	14	..	..	..	..
<u>AUSTRALIA</u>	7,235	13,918	2,804	1,156	843	8,100

(a) Excludes holdings growing less than one acre of each specified crop except Victoria, where grapes for all purposes includes all holdings.

V. PRODUCTION OF PROCESSED FRUIT AND VINE PRODUCTS

TABLE 11. - PRODUCTION OF PROCESSED FRUIT AND VINE PRODUCTS, 1965-66P

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
Dried Tree Fruit -							
Apples tons	..	1	..	(a)	..	421	(b) 422
Apricots "	1	3	..	1,747	..	..	1,751
Figs "	..	..	..	17	..	..	17
Peaches "	..	1	..	682	..	..	683
Pears "	..	1	..	226	..	..	227
Plums "	..	..	..	8	..	..	8
Prunes "	2,697	200	..	326	..	..	3,223
Nectarines "	..	..	..	33	..	..	33
<u>Total</u> "	2,698	207	..	3,039	..	421	6,365
Dried Vine Fruit -							
Currants "	449	3,127	..	3,153	1,306	..	8,035
Raisins and Lexias "	1,783	7,060	..	2,225	35	..	11,103
Sultanas "	9,697	52,358	..	9,690	81	..	71,826
<u>Total</u> "	11,929	62,545	..	15,068	1,422	..	90,964
Wine Made (c) '000 gal	6,439	2,982	24	23,884	627	..	33,956
Cordials and Syrups, Pure							
Fruit Juice based (d) "	2,479	2,164	1,091	582	(a)	(a)	7,014
Preserved, Canned or Bottled Fruit (excl. canned pulp) -							
Apples - pie apple (incl. solid pack) and other '000 lb	(a)	8,289	(a)	(a)	..	12,615	24,718
Apricots (incl. solid pack) "	5,536	20,409	(a)	6,385	(a)	(a)	33,231
Peaches (incl. pie peaches) "	(a)	117,944	(a)	(a)	(a)	..	213,650
Pears "	(a)	143,031	749	(a)	(a)	(a)	156,655
Pineapples "	(a)	..	(a)	..	..	..	62,009
Fruit Salad "	(a)	22,102	23,583	(a)	..	..	52,151
Berry Fruit "	(a)	(a)	408	..	..	(a)	3,424
Other "	(a)	(a)	(a)	(a)	..	(a)	29,425
<u>Total</u> "	70,928	329,943	90,823	66,249	616	16,705	575,264
Jams, Conserve, etc. "	27,779	46,134	11,318	(a)	(a)	(a)	97,532

(a) Not available for publication. (b) Incomplete; see individual States. (c) Net factory and farm production of beverage and distillation wine excluding the liquid gallonage of spirits added in wine fortifying. (d) Containing at least 25 per cent by volume pure fruit juice.

TABLE 12. - PRODUCTION OF PROCESSED FRUIT AND VINE PRODUCTS : AUSTRALIA

Particulars		1961-62	1962-63	1963-64	1964-65	1965-66P
Dried Tree Fruit -						
Apples	tons	529	264	304	259	422
Apricots	"	1,674	2,220	2,501	3,035	1,751
Figs	"	16	12	23	26	17
Peaches	"	568	670	871	760	683
Pears	"	212	448	312	375	227
Plums	"	3,325	5,284	18	22	8
Prunes	"			4,807	5,259	3,223
Nectarines	"	37	41	18	33	33
Total	"	6,361	8,939	8,854	9,769	6,365
Dried Vine Fruit -						
Currants	"	7,807	6,831	11,342	12,517	8,035
Raisins and Lexias	"	8,842	7,628	8,696	11,400	11,103
Sultanas	"	79,849	56,049	84,285	83,994	71,826
Total	"	96,498	70,508	104,323	107,911	90,964
Wine Made (a)	'000 gal	41,736	29,893	37,536	38,520	33,956
Cordials and Syrups, Pure						
Fruit Juice based (b)	"	4,250	5,071	5,611	5,864	7,014
Fruit Juice Natural -						
Single Strength	"	6,396	7,305	8,088	10,105	} (c)
Concentrated (excl. grape must)	"	359	405	643	753	
Cider and Perry	"	187	228	272	325	
Preserved, Canned or Bottled Fruit (excl. canned pulp) -						
Apples - pie apple (incl. solid pack) and other	'000 lb	19,265	17,104	25,298	20,849	24,718
Apricots (incl. solid pack)	"	42,565	39,762	21,345	38,672	33,231
Peaches (incl. pie peaches)	"	148,971	154,635	155,959	203,033	213,650
Pears	"	139,781	122,837	154,360	122,929	156,655
Pineapples	"	49,220	41,063	50,056	53,550	62,009
Fruit Salad	"	26,439	34,028	35,905	45,392	52,151
Berry Fruit	"	6,382	5,670	5,121	4,657	3,424
Other	"	17,192	16,641	23,246	24,632	29,425
Total	"	449,814	431,739	471,289	513,713	575,264
Jams, Conserves, etc.	"	98,313	92,175	90,462	89,362	97,532
Crystallised and Glace Fruit	"	3,334	3,365	4,117	4,559	} (c)
Candied Peel	"	4,730	5,950	6,805	6,653	

(a) Net factory and farm production of beverage and distillation wine excluding the liquid gallanage of spirits added in wine fortifying. (b) Containing at least 25 per cent by volume pure fruit juice. (c) Not yet available.

VI. OVERSEAS TRADE IN FRUIT, GRAPES AND FRUIT AND VINE PRODUCTS

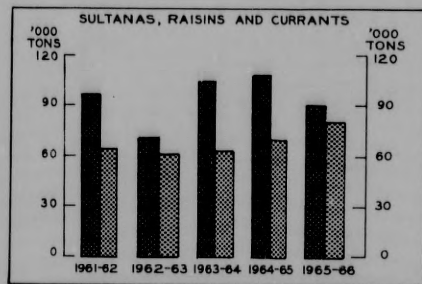
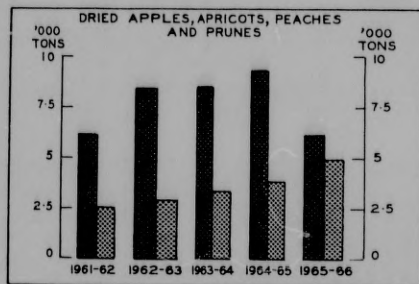
TABLE 13. - IMPORTS OF FRUIT, AND FRUIT AND VINE PRODUCTS : AUSTRALIA

Standard International Trade Classification Item	Particulars	1965-66
051.10	Fruit and nuts, fresh or dried - Oranges, tangerines, mandarins and clementines	'000 lb 14
051.20	Other citrus fruit	" 1
051.30	Bananas, fresh	" ..
051.40	Apples, fresh	" ..
051.50	Grapes, fresh	" ..
051.71	Coconuts, brazil nuts and cashew nuts	" 15,666
051.72	Other edible nuts	" 5,484
051.91	Figs, fresh	" 16
051.92	Pears and quinces, fresh	" ..
051.93	Stone fruit (other than tropical), fresh	" ..
051.94	Berries, fresh	" 311
051.95	Pineapples, avacados, mangoes, guavas and mangosteens, fresh	" ..
051.99	Other fresh fruit	" n.a.
052.01	Dried fruit, except citrus - Dates, bananas, pineapples, avacados, mangoes, guavas and mangosteens	" 7,352
052.02	Figs	" 793
052.03	Grapes (raisins and sultanas)	" ..
052.09	Other	" 55
053.20	Fruit, preserved and fruit preparations - Fruit, fruit peel and parts of plants, preserved by sugar	" 281
053.30	Jams, marmalades, fruit jellies, fruit purees and pastes	" 1,304
053.50	Fruit and vegetable juices unfermented and not containing spirit	'000 gal 223
053.61	Fruit preserved by freezing, not containing added sugar	" n.a.
053.62	Fruit preserved by freezing, containing added sugar	" n.a.
053.63	Fruit in temporary preservative	'000 gal 262
053.64	Peel of melons and citrus fruit, not preserved by sugar	'000 lb 13
053.90	Fruit and nuts (including ginger), otherwise prepared or preserved	" n.a.
112.12.03,04	Wine (fermented grapes) - Sparkling	'000 gal 41
112.12.08,09	Still	" 75
112.40.01,02	Brandy	'000 pf gal 77

NOTE. The introduction of the new Australian Import Commodity Classification has precluded publication of comparable figures for earlier years.

PRODUCTION AND EXPORTS OF DRIED FRUIT
AUSTRALIA

■ PRODUCTION
▨ EXPORTS



PRODUCTION OF APPLES AND ORANGES AND EXPORTS
OF FRESH AND FROZEN APPLES AND ORANGES
AUSTRALIA

■ PRODUCTION
▨ EXPORTS

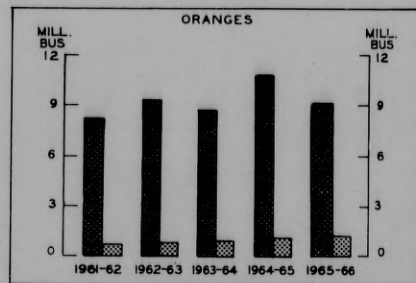
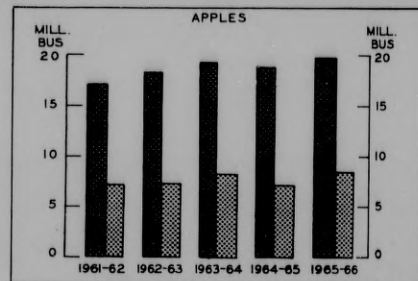


TABLE 14. - EXPORTS OF FRUIT, GRAPES AND FRUIT AND VINE PRODUCTS : AUSTRALIA

(Australian produce only)

Particulars		1961-62	1962-63	1963-64	1964-65	1965-66
Fresh or frozen fruit -						
Apples	'000 bus	7,083	7,206	8,212	7,051	8,363
Citrus - Oranges	"	663	837	919	1,054	1,173
Mandarins	"	1	1	42	28	37
Lemons	"	5	18			
Grape Fruit	"	4	6			
Pears	"	1,639	1,071	1,666	1,461	2,089
Plums	"	24	31	45	44	33
Grapes	'000 lb	4,277	2,186	3,104	4,232	3,517
Other (incl. fresh lychee nuts)"	"	375	529	1,059	6,340	1,687
Dried fruit -						
Tree -						
Apples	"	293	287	38	79	263
Apricots	"	2,290	2,773	3,035	2,384	3,640
Peaches	"	697	975	927	1,137	1,350
Prunes	"	2,417	2,158	3,443	4,996	5,799
Vine -						
Sultanas	"	126,116	118,677	120,704	133,012	151,948
Raisins	"	8,662	8,323	7,986	8,548	15,388
Currants	"	10,223	9,427	12,347	14,631	13,668
Other	"	254	418	1,111	819	854
Fruit juices -						
Orange	'000 gal	13	45	139	163	49
Other citrus	"	22	27	50	37	49
Blackcurrant	"	56	53	59	34	43
Pineapple	"	236	88	143	97	55
Other	"	204	147	246	136	69
Fruit juices and substitutes (a)	"	54	147	280	290	195
Wine (fermented grape) - Still	"	1,658	1,594	1,527	1,976	1,922
- Sparkling	"	5	17	10	16	35
Brandy	'000 pf gal	111	73	102	116	117
Fruit preserved in tins and other airtight containers -						
Apples	'000 lb	7,852	1,557	631	640	1,733
Apricots	"	9,997	9,048	11,323	9,136	11,795
Peaches	"	54,260	53,979	108,280	92,936	126,366
Pears	"	87,263	76,655	122,886	88,519	110,758
Peaches and pears combined	"	(b)	3,100	9,506	8,688	13,681
Pineapples	"	16,009	15,706	13,661	10,433	16,835
Fruit salad	"	5,321	8,454	14,803	15,002	25,444
Berry fruit	"	1,343	1,537	925	793	546
Prunes	"	2,563	368	1,339	1,757	1,083
Other fruit	"	4,137	1,737	648	581	1,062
Pulped fruit -						
Pineapple	"	705	2,152	2,055	1,212	1,197
Apricot	"	(b)	1,098	969	1,191	656
Blackcurrant	"		579	474	675	178
Raspberry	"	88	64	50	41	51
Other berry fruit	"	409	26	25	46	..
Other fruit	"	1,345	71	266	102	219
Other fruit products -						
Jams and jellies	"	6,671	10,160	11,774	11,000	10,346
Peel	"	1,446	1,502	2,406	2,157	3,059

(a) Includes liquid substitutes for fruit juices and for fruit syrups, including cordials. (b) Not recorded separately.

VII. ESTIMATED CONSUMPTION OF FRUIT, GRAPES AND FRUIT AND VINE PRODUCTS

Estimates of the consumption of fresh fruit are based mainly on statistics of commercial production, but a small allowance is made for non-commercial, home-garden production.

Similarly with regard to jam and preserved fruit, estimates of home production are added to commercial output, the latter being collected through the annual census of factory activity.

TABLE 15. - ESTIMATED ANNUAL CONSUMPTION OF FRUIT, GRAPES AND FRUIT
AND VINE PRODUCTS PER HEAD OF POPULATION : AUSTRALIA

Commodity			1961-62	1962-63	1963-64	1964-65	1965-66P
Fresh Fruit - Citrus	lb		42.9	47.8	42.5	51.1	42.0
Other (a)	"		87.1	84.5	92.3	78.3	88.5
Jam	"		8.1	8.2	8.0	7.8	7.5
Dried Fruit - Vine (b)	"		4.4	5.3	3.2	5.6	5.9
Tree	"		1.6	2.1	2.0	1.9	(c)
Preserved Fruit	"		16.5	20.5	18.7	17.5	(c)
Wine	gal		1.1	1.2	1.2	1.2	1.3

(a) Includes table grapes. (b) Data relates to year ended December of first year shown. (c) Not yet available.

K. M. ARCHER
COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T.

14 APRIL 1967

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 63 9111 Extension 2277 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.