



Commonwealth Bureau of Census and Statistics,

CANBERRA.

OFFICIAL STATISTICS, COMMONWEALTH OF AUSTRALIA.

MANUFACTURING INDUSTRIES, 1937-38.

No. 22. JAM, FRUIT AND VEGETABLE CANNING.

PREPARED UNDER INSTRUCTIONS FROM
THE HONORABLE THE TREASURER,

BY

ROLAND WILSON, B.Com., D.Phil., Ph.D.,
COMMONWEALTH STATISTICIAN.

By Authority
L. F. JOHNSTON, COMMONWEALTH GOVERNMENT PRINTER, CANBERRA.
(Printed in Australia.)

P R E F A C E

1. Industries included in the Series: A complete list of the industries for which summaries in this series are being issued is given on the back of the cover page. They will be published as the material becomes available, and not necessarily in the order shown in the list. The following summaries have already been published: Nos. 1 - 9, 11 - 17, 19, 23, 25, 27 and 29.
2. Classification of Factories: The classification of factories in Australia is based on the nature of the product. Where two or more distinct types of industrial activity are carried on in one establishment, factory proprietors are requested to furnish separate returns for each activity. In some instances, however, this is not practicable, and in such cases there is no alternative but to classify the factory according to its predominant activity. This difficulty is most acute in the Metal Trades industries (e.g. Engineering firms also producing Agricultural Implements, Stoves and Ovens, and/or Brass and Copper products), but it is also to be found in factories concerned with the treatment or manufacture of Skins, Leather, Clothing, Wood products and some other articles. In consequence, and to an extent which will vary with individual industries, the figures may include the subsidiary but extraneous activities of those establishments included in the industry, while they will exclude relevant activities which are subsidiary to the predominant activity of establishments classified to some other industry. This qualification is important in the case of Jam, Fruit and Vegetable Canning, the industry with which this summary is concerned. Considerable quantities of similar materials are used in factories associated with the manufacture of Pickles, Sauces, Condiments, etc. with a somewhat corresponding list of articles produced. Particulars of these are shown in Table 4 but otherwise the details given in this Summary are restricted to Jam, Fruit and Vegetable Canning.
3. Basis of the Statistics: The scope of the factory statistics is fully explained in Part I of the annual Production Bulletin.

Briefly, a "factory" is taken to be an industrial establishment in which four or more hands are employed or in which power other than hand is used.

All persons employed in the manufacturing activities of the factory are counted as factory employees. The figures relating to employment, therefore, exclude all those engaged in selling and distribution, such as salesmen, travellers, collectors, carters engaged solely on outward delivery, and retailing storemen. The figures do include, however, proprietors who work in their own business and "out-workers".

The value of output is the wholesale selling value at the factory of goods made or processed during the year, including by-products. In addition it includes the value of other work done, such as repair work, assembling and making up for customers.

The value of production is the value of output minus the cost of raw materials, containers, power, fuel, light, lubricants, water, tools replaced, and repairs to plant.

ROLAND WILSON
Commonwealth Statistician

Canberra, A.C.T.
29th May, 1939.

JAM, FRUIT AND VEGETABLE CANNING.

The following table furnishes a summary of the principal statistics of the factories engaged in Jam, Fruit and Vegetable Canning.

1. JAM, FRUIT AND VEGETABLE CANNING - AUSTRALIA, 1926-27 TO 1937-38.

Year	Number of Factories	Persons Employed (a)	Salaries and Wages Paid (b)	Power, Fuel and Light Used	Value of Other Materials Used	Value of Production	Value of Output
	No.	No.	£'000	£'000	£'000	£'000	£'000
1926-27	83	(c)4,679	740	63	2,863	1,364	4,290
1927-28	82	(c)5,051	799	70	3,053	1,594	4,717
1928-29	77	(d)3,937	692	60	2,432	1,440	3,932
1929-30	77	3,898	708	63	2,748	1,373	4,184
1930-31	71	3,054	499	46	1,954	920	2,920
1931-32	74	3,356	497	45	2,383	1,011	3,439
1932-33	70	3,940	580	49	2,763	1,276	4,088
1933-34	75	4,015	590	48	2,389	1,309	3,746
1934-35	75	4,246	646	61	2,787	1,575	4,423
1935-36	79	4,739	765	70	3,381	1,680	5,131
1936-37	75	4,865	801	67	3,565	1,499	5,131
1937-38	77	5,458	957	71	3,892	1,774	5,737

(a) Including Working Proprietors. (b) Exclusive of amounts drawn by Working Proprietors. (c) Average over period worked by factory. (d) For 1928-29 and succeeding years, the employment figures have been averaged over the whole year.

In the following table particulars of the industry are given for each State during the year 1937-38.

2. JAM, FRUIT AND VEGETABLE CANNING - STATES, 1937-38.

Particulars	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	AUSTRALIA
	No.	No.	No.	No.	No.	No.	No.
Number of Factories	18	28	9	8	3	11	77
Number Employed(a)-							
Males	505	1,414	258	134	19	556	2,886
Females.. ..	502	1,475	178	188	10	219	2,572
Total	1,007	2,889	436	322	29	775	5,458
	£	£	£	£	£	£	£
Value of -							
Salaries and Wages Paid (b) ..	175,269	515,946	73,192	45,565	2,802	144,042	956,816
Fuel used ..	12,063	37,808	5,231	4,278	428	11,379	71,287
Materials used ..	681,887	2,113,338	460,593	196,710	20,149	419,663	3,892,340
Production ..	314,584	1,035,634	111,276	92,237	10,950	209,398	1,774,079
Output	1,008,534	3,186,780	577,100	293,225	31,527	640,440	5,737,606
Land and Buildings	151,967	552,552	32,823	82,172	3,900	114,893	938,307
Plant and Machinery	78,793	279,302	28,145	39,403	1,871	34,709	462,229
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
H.P. of Engines Ordinarily in use ..	675	2,807	187	363	16	669	4,717

(a) Includes Working Proprietors. (b) Exclusive of amounts drawn by Working Proprietors.

Particulars of the average salary and wage paid together with the average values per employee of output and production are shown in the following table for each of the years indicated:-

/3. AVERAGE

**3. AVERAGE SALARIES AND WAGES PAID, OUTPUT ETC. PER EMPLOYEE -
AUSTRALIA, 1926-27 TO 1937-38**

Year	Salaries and Wages per Employee (a)	Value of Output per Person Engaged(b)	Value of Production per Person Engaged(b)	Ratio per cent of Salaries and Wages to Value of Production
	£	£	£	%
1926-27	160	917	292	54.25
1927-28	160	934	316	50.14
1928-29	177	999	366	48.05
1929-30	183	1,073	352	51.58
1930-31	165	956	301	54.18
1931-32	150	1,025	301	49.15
1932-33	148	1,038	324	45.42
1933-34	149	933	326	45.09
1934-35	154	1,042	371	41.00
1935-36	163	1,083	354	45.56
1936-37	166	1,055	308	53.46
1937-38	177	1,051	325	53.93

(a) Excludes Working Proprietors and amounts drawn by them. (b) Including Working Proprietors.

Particulars of materials used and articles produced in factories engaged in Jam, Fruit and Vegetable Canning are shown in the following table for the year 1937-38. As the materials used and articles produced in this industry follow very closely those of Pickles, Sauces, Condiments, etc. corresponding details for the latter industry are also shown.

In all other respects, however, the details given in this Summary are restricted to Jam, Fruit and Vegetable Canning.

**4. MATERIALS USED AND ARTICLES PRODUCED IN JAM FRUIT, PICKLES, SAUCES
ETC. FACTORIES - AUSTRALIA, 1937-38.**

Particulars	Unit of Quantity	Factories classified under the industrial groups -			
		Jam, Fruit and Vegetable Canning		Pickles, Sauces Condiments, Coffee, Spices etc.	
		Quantity	Value	Quantity	Value
			£		£
Raw Materials Used -					
Sugar ..	ton	31,060	959,066	11,158	356,829
Fresh Fruit ..	cwt.	2,110,502	1,167,410	44,581	30,305
Fruit Pulp - Own Pulping ..	"	54,291	-	7,289	-
Purchased ..	"	89,805	92,538	26,736	23,179
Tomatoes, Fresh ..	"	204,956	52,840	118,844	34,113
Tomato Pulp - Own Pulping ..	"	33,209	-	56,984	-
Purchased ..	"	95,827	45,057	97,751	58,875
Vegetables ..	"	80,222	78,109	56,073	38,497
Wine for making Vinegar ..	gal.	-	-	15,169	1,964
Acetic Acid for making Vinegar ..	"	135	106	14,998	5,166
Spirit unspecified for making Vinegar ..	"	-	-	12,116	2,229
Peanuts - Shelled ..	cwt.	191	458	29,697	61,837
Unshelled ..	"	(a)	(a)	2,302	6,590
Flour ..	ton	22	257	25,076	263,512
Cream of Tartar ..	cwt.	-	-	5,290	34,610
Cocoa Beans ..	"	-	-	(a)	(a)
Coffee Beans ..	"	(a)	(a)	23,894	119,402
Other Materials ..	-	-	238,083	-	1,281,898
Total Materials used:		-	2,633,926	-	2,319,006

(a) Not available for publication.

**4. MATERIALS USED AND ARTICLES PRODUCED IN JAM, FRUIT, PICKLES,
SAUCES, ETC. FACTORIES - AUSTRALIA, 1937-38 (CONTD.)**

Particulars	Unit of Quantity	Factories classified under the industrial groups -			
		Jam, Fruit and Vegetable Canning		Pickles, Sauces, Condiments, Coffee, Spices etc.	
		Quantity	Value	Quantity	Value
			£		£
<u>Articles Produced -</u>					
Jams, Conserves and Jellies ..	lb.	77,096,796	1,658,578	4,022,682	91,900
Fruits preserved in Liquid-					
Apricots ..	lb.	17,361,450	305,000	(a)	(a)
Peaches ..	"	79,187,438	1,268,557	599,560	10,337
Pears ..	"	38,495,107	664,627	284,139	4,781
Pineapples ..	"	11,731,802	273,303	-	-
Quinces ..	"	301,992	5,318	-	-
Other Fruits ..	"	9,726,210	231,367	230,627	9,095
Vegetables preserved in Liquid-					
Asparagus ..	lb.	1,597,527	91,205	4,285	340
Beans ..	"	533,924	23,450	1,714,503	45,613
Cauliflowers ..	"	38,025	1,516	5,899	144
Peas ..	"	1,645,631	41,000	295,459	7,130
Tomatoes ..	"	624,601	10,304	308,718	4,244
Other ..	"	686,965	15,211	838,219	29,596
Tomato Pulp - Consumed in own Works ..	cwt.	33,069	-	56,984	-
For Sale or Stock ..	"	178,219	99,689	33,515	14,622
Fruit Pulp - Consumed in own Works ..	cwt.	53,031	-	7,289	-
For Sale or Stock ..	"	170,763	192,035	545	217
Fruit Juice ..	gal.	58,615	11,120	9,598	1,663
Jelly Crystals ..	lb.	46,618	1,797	4,759,315	238,608
Crystallized Fruit ..	"	213,689	10,836	254,015	13,051
Candied Peel ..	"	1,604,588	46,962	331,597	10,997
Fruits Dried or Evaporated ..	"	266,240	5,657	-	-
Pickles ..	pints	1,618,936	47,238	4,832,720	191,711
Sauces - Tomato ..	"	6,875,259	198,876	9,164,098	301,718
Other ..	"	560,728	18,957	3,767,269	205,894
Soup - Tomato ..	"	3,576,625	101,111	708,350	18,467
Other ..	"	1,591,525	57,369	301,047	18,105
Vinegar or Substitute ..	gal.	130,948	5,118	2,918,277	112,410
Coffee ..	lb.	-	-	3,283,952	239,894
Cocoa ..	"	-	-	42,068	1,280
Spices ..	"	-	-	343,135	17,457
Pepper ..	"	-	-	614,119	25,356
Mustard ..	"	-	-	101,486	9,293
Curry ..	"	-	-	239,803	12,730
Ginger ..	"	921,166	22,086	589,064	12,121
Yeast ..	"	-	-	-	170,745
Custard Powder ..	"	-	-	3,010,566	114,935
Saline Powder..	"	(a)	(a)	2,046,137	78,536
Flavouring Essences ..	gal.	(a)	(a)	27,822	55,669
Peanut Butter..	lb.	(a)	(a)	829,384	68,005
Icing Sugar ..	"	-	-	10,989,427	173,593
Baking Powder..	"	-	-	1,502,561	111,202
Self-Raising Flour ..	cwt.	-	-	779,434	526,951
Value of Unrecorded Production and Other Work done ..	-	-	328,319	-	2,331,677
Total Value of Output:	-	-	5,737,606	-	5,260,093

(a) Not available for publication.

/ For

For comparative purposes, the following table sets out particulars of the quantities and values of Jams and Jellies made and Fruit preserved in Australia for the years indicated.

5. JAMS AND JELLIES MADE AND FRUIT PRESERVED - AUSTRALIA.

Year	JAMS AND JELLIES MADE		FRUIT PRESERVED	
	Quantity	Value	Quantity	Value
	lb.	£	lb.	£
1908	74,133,931	1,002,901	(a)	(a)
1913	82,161,164	1,214,859	23,838,557	312,424
1920-21	(b)100,445,686	(b)2,872,636	(b)25,339,420	(b)781,364
1928-29	75,252,189	1,889,824	68,367,499	1,302,694
1929-30	79,696,965	1,885,564	86,334,408	1,564,254
1930-31	66,120,340	1,466,724	50,739,348	854,844
1931-32	81,903,647	1,781,352	59,249,535	1,091,115
1932-33	78,994,633	1,711,042	104,206,650	1,815,896
1933-34	73,095,943	1,626,960	76,098,266	1,343,939
1934-35	74,143,638	1,665,594	97,941,687	1,777,501
1935-36	90,301,903	1,989,136	116,697,429	2,070,290
1936-37	74,707,766	1,902,827	127,498,651	2,166,251
1937-38	81,119,478	1,750,478	158,022,119	2,774,165

(a) Not available. (b) Incomplete.

The number of employees in Table 2 has been adjusted to represent the average employment over the whole year in those cases where short time was worked. In the following table the factories have been classified according to the average number employed during the actual period worked.

6. FACTORIES CLASSIFIED ACCORDING TO HANDS EMPLOYED - AUSTRALIA.
1926-27 TO 1936-37.

Number of Persons Employed in each Factory	1926-27		1928-29		1930-31		1935-36		1936-37(a)	
	Number of Factories	Number of Em-ployed	Number of Factories	Number of Em-ployed	Number of Factories	Number of Em-ployed	Number of Factories	Number of Em-ployed	Number of Factories	Number of Em-ployed
Under 4	6	14	5	12	10	26	4	5	5	11
4	5	20	7	28	2	8	4	16	3	12
5 to 10	21	162	19	142	15	113	25	178	18	133
11 to 20	13	193	12	182	17	236	14	201	18	253
21 to 50	19	599	14	442	12	410	11	392	11	369
51 to 100	7	562	9	663	5	344	10	649	9	614
Over 100	12	3,129	11	3,025	10	2,969	11	3,516	11	3,589
TOTAL:	83	4,679	77	4,494	71	4,106	79	4,957	75	4,981
Average number employed per factory	56		58		58		63		66	

(a) 1937-38 not yet available.

Further details of employment in the industrial group - Jam, Fruit and Vegetable Canning - are furnished in the next three tables. In the first the employees have been classified according to the nature of their employment.

7. PERSONS EMPLOYED CLASSIFIED ACCORDING TO GRADE OF OCCUPATION - AUSTRALIA, 1926-27 TO 1937-38.

Grade of Occupation	1926-27	1928-29	1930-31	1936-37	1937-38
	No.	No.	No.	No.	No.
Working Proprietors ..	61	38	32	48	46
Managers and Overseers ..	150	141	139	155	154
Clerical Staff ..	280	242	234	362	367
Engine Drivers and Firemen..	62	49	44	65	62
Workers, Skilled and Unskilled	4,078	3,425	2,567	4,198	4,784
Other (Carters and Messengers)	48	42	38	37	45
TOTAL:	4,679	3,937	3,054	4,865	5,458

The next table shows the actual number of persons employed (excluding Working Proprietors) on the pay-day nearest to the 15th of each month for the years 1936-37 and 1937-38.

8. PERSONS EMPLOYED ON PAY-DAY NEAREST TO THE 15TH OF EACH MONTH.

AUSTRALIA, 1936-37 AND 1937-38.
(Working Proprietors Excluded)

Month	1936-37			1937-38		
	Males	Females	Total	Males	Females	Total
	No.	No.	No.	No.	No.	No.
July ..	1,874	1,075	2,949	2,191	1,266	3,457
August ..	2,025	1,117	3,142	2,237	1,314	3,551
September ..	2,135	1,139	3,274	2,227	1,209	3,436
October ..	2,153	1,360	3,513	2,286	1,353	3,639
November ..	2,020	1,191	3,211	2,308	1,487	3,795
December ..	2,306	1,546	3,852	3,067	3,142	6,209
January ..	2,540	1,925	4,465	3,226	3,001	6,227
February ..	3,619	4,974	8,593	3,895	5,776	9,671
March ..	4,037	5,656	9,693	4,396	6,322	10,718
April ..	3,307	3,965	7,272	3,171	3,418	6,589
May ..	2,340	1,358	3,698	2,481	1,500	3,981
June ..	2,151	1,204	3,355	2,504	1,356	3,860
AVERAGE	2,542	2,209	4,751	2,833	2,595	5,428

A classification of the number of employees according to age on or about the 15th June, 1938 is shown in the next table:-

9. PERSONS EMPLOYED CLASSIFIED ACCORDING TO AGE - JUNE, 1938.

Sex	Under 16 years	16 and under 21 years	Adults	Total
	No.	No.	No.	No.
Males	75	422	2,007	2,504
Per Cent of Total	3%	17%	80%	100%
Females	68	349	939	1,356
Per Cent of Total	5%	26%	69%	100%
Persons	143	771	2,946	3,860
Per Cent of Total	4%	20%	76%	100%

Statistics of the power equipment of the factories included in this group are given in the next table. The details given include the rated horsepower of engines ordinarily in use for the years 1936-37 and 1937-38 together with those in reserve or idle in the latter year.

10. POWER EMPLOYED TO DRIVE MACHINERY - AUSTRALIA.

Class of Engine		Rated H.P. of Engines		
		Ordinarily in use		In Reserve or Idle
		1936-37	1937-38	1937-38
Steam - Reciprocating ..		1,373	749	74
Turbine		-	-	-
Internal Combustion -				
Gas		8	8	-
Petrol or other Light Oils ..		18	38	14
Heavy Oils		254	254	56
Total Prime Movers ..		1,653	1,049	144
Motors driven by electricity -				
Purchased		3,250	3,668	1,209
Own Generation		71	6	-
Total Electricity		3,321	3,674	1,209
TOTAL POWER USED (a):		4,903	4,717	1,353

(a) Without Duplication.

/ Details

Details of the quantities and values of the various items of power, fuel and light used in Jam, Fruit and Vegetable Canning factories are shown in the following table:-

11. POWER, FUEL AND LIGHT, ETC. USED - AUSTRALIA, 1937-38.

Particulars	Unit of Quantity	Quantity	Value £
Coal - Black ..	Ton	14,677	20,462
Brown ..	"	1,717	2,339
Coke ..	"	3,511	4,222
Wood ..	"	17,518	9,003
Fuel Oil ..	Gallon	331,174	8,044
Electricity ..	-	(a)	13,985
Gas ..	-	(a)	1,372
Other (Charcoal, etc.) ..	-	(a)	765
Water used..	-	(a)	9,291
Lubricating Oil ..	-	(a)	1,704
TOTAL:		..	71,187

(a) Value only available.

Particulars of the book values of premises occupied and plant used in Jam, Fruit and Vegetable Canning Factories at the 30th June for each of the five years ended 1938 are shown in the next table. In addition, details of the values of additions and replacements made and depreciation allowed during the year 1937-38 are also shown. It should be noted that the amounts expended in Additions and Replacements refer to expenditure incurred by existing factories and do not include the cost of erecting and equipping new factories; these latter items, however, are included with the book values shown at 30th June. The amounts shown for Depreciation are those returned by factories. Changes in the number of factories operating and other factors affect comparison from year to year..

12. VALUE OF LAND AND BUILDINGS, PLANT AND MACHINERY - AUSTRALIA, 1937-38.

Particulars	Land and Buildings £	Plant and Machinery £
Additions and Replacements made during year (a)	115,863	80,286
Depreciation allowed during year (a) ..	15,255	43,442
Book Value (a) as at 30th June -		
1938 ..	938,307	462,229
1937 ..	854,746	411,522
1936 ..	799,975	393,334
1935 ..	770,343	372,442
1934 ..	713,186	366,593

(a) See Note above.

Particulars of the quantities and values of Jams, Jellies and Preserved Fruit imported and exported are given in the next table.

13. IMPORTS AND EXPORTS OF JAMS, JELLIES AND PRESERVED FRUIT - AUSTRALIA, 1908 TO 1937-38.

Year	IMPORTS				EXPORTS			
	Jams and Jellies		Preserved Fruit		Jams and Jellies		Preserved Fruit	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	lb.	£.	lb.	£.	lb.	£.	lb.	£.
1908	280,525	6,890	(a)	35,655	1,714,060	26,155	(a)	48,314
1913	453,951	12,213	(a)	50,740	1,653,231	29,402	(a)	23,069
1920-21	379,401	11,543	(a)	44,911	16,535,335	550,403	(a)	260,393
1928-29	325,422	13,133	(a)	218,336	1,547,786	58,204	24,760,758	507,849
1929-30	300,805	10,811	(a)	222,199	1,535,720	44,398	33,179,781	598,550
1930-31	6,423	471	(a)	5,427	1,445,520	40,916	36,195,737	610,083
1931-32	2,099	162	(a)	10,100	1,674,862	44,630	37,789,326	675,259
1932-33	24,492	1,180	(a)	22,680	1,986,344	47,682	42,634,688	776,062
1933-34	16,159	909	(a)	27,728	2,245,262	55,958	64,869,158	1,010,070
1934-35	30,322	1,265	(a)	32,014	2,949,105	63,425	64,877,788	1,033,494
1935-36	50,010	1,910	(a)	10,218	7,019,191	134,796	57,290,187	896,835
1936-37	59,852	2,333	(a)	31,481	5,541,620	106,433	69,633,147	1,091,696
1937-38	125,601	4,461	(a)	23,365	6,206,248	121,395	91,915,630	1,361,107

(a) Quantity not available.

The following table shows the weekly minimum rates of wage and hours of labour in operation at 30th June, 1938 as prescribed by Commonwealth and State Tribunals. Where no rate is shown it indicates that the particular occupation is not specifically provided for.

14. JAM, FRUIT AND VEGETABLE CANNING.

Minimum Weekly Rates of Wage and Hours of Labour as at 30th June, 1938.

Occupation	New South Wales		Victoria		Queens-land		South Australia		Western Australia		Tasmania	
	Hrs	Week-ly Wage	Hrs	Week-ly Wage	Hrs	Week-ly Wage	Hrs	Week-ly Wage	Hrs	Week-ly Wage	Hrs	Week-ly Wage
Adult Males-												
First Jam maker C	44	104/-	44	104/-	..	..	44	104/-	..	..	44	104/-
S	44	104/-	..	..	44	105/-	..	..	..	..	44	104/-
Second Jam maker C	44	94/-	44	94/-	..	..	44	94/-	..	..	44	94/-
S	44	94/-	..	..	44	90/-	..	..	..	..	44	94/-
Fruit preserver C	44	94/-	44	94/-	..	..	44	94/-	..	..	44	94/-
(in charge) .. S	44	94/-	..	..	44	105/-	..	..	..	..	44	94/-
Syrup maker .. C	44	84/-	44	84/-	..	..	44	84/-	..	..	44	84/-
S	44	84/-	..	..	..	..	..	..	..	..	44	84/-
Fruit crystalliser C	44	90/6	44	90/6	..	..	44	90/6	..	..	44	90/6
S	44	90/6	..	..	..	..	..	..	..	..	44	90/6
Candy peel maker C	44	89/-	44	89/-	..	..	44	89/-	..	..	44	89/-
(in charge) .. S	44	89/-	..	..	44	92/-	..	..	..	..	44	89/-
Dehydrating tunnel-C	44	84/-	44	84/-	..	..	44	84/-	..	..	44	84/-
man .. S	44	84/-	..	..	..	..	..	..	..	..	44	84/-
Adult Females-												
Head Forewoman .. C	44	61/-	44	61/-	..	..	44	61/-	..	..	44	61/-
S	44	61/-	..	..	44	61/-	..	..	..	..	44	61/-
Stirring jam C	44	49/-	44	49/-	..	..	44	49/-	..	..	44	49/-
S	44	49/-	..	..	44	48/6	..	..	..	..	44	49/-
Lifting jam, fruit sugar or vegetables C	44	49/-	44	49/-	..	..	44	49/-	..	..	44	49/-
S	44	49/-	..	..	44	48/6	..	..	..	..	44	49/-
Working at fruit press .. S	44	49/-	44	49/-	..	..	44	49/-	..	..	44	49/-
Cutting or pulping lemons or pine-apples .. S	44	49/-	..	..	44	48/6	..	..	..	..	44	49/-
Operating pear-preparing machine C	44	49/-	44	49/-	..	..	44	49/-	..	..	44	49/-
S	44	49/-	..	..	44	48/6	..	..	..	..	44	49/-
Junior Males-												
Under 17 years C	..	..	C	..	S	..	C	..	..	..	C	..
17 " C	44	29/6	44	29/6	44	26/6	44	29/6	..	..	44	29/6
18 " C	44	34/-	44	34/-	44	30/6	44	34/-	..	..	44	34/-
19 " C	44	44/-	44	44/-	44	39/6	44	44/-	..	..	44	44/-
20 " C	44	60/-	44	60/-	44	54/6	44	60/-	..	..	44	60/-
20 " C	44	62/6	44	62/6	44	63/-	44	62/6	..	..	44	62/6
Junior Females-												
Under 16 years C (a)	..	..	C (a)	..	..	..	C (a)	..	..	..	C (a)	..
16 " ..	..	..	..	..	44	23/6	..	..	..	..	..	..
17 " ..	..	..	..	..	44	29/-	..	..	..	..	..	..
18 " ..	..	..	..	..	44	32/-	..	..	..	..	..	..
19 " ..	..	..	..	..	44	36/-	..	..	..	..	..	..
20 " ..	..	..	..	..	44	41/-	..	..	..	..	..	..
20 " ..	..	..	..	..	44	45/-	..	..	..	..	..	..

C. denotes Commonwealth Court Award. S. denotes State Award.

(a) Junior females under 16 years of age 32/- per week of 44 hours.