

APPARENT CONSUMPTION OF FOODSTUFFS AND NUTRIENTS

1972-73

AUSTRALIAN BUREAU OF STATISTICS

CANBERRA

Reference No. 10.10

AUSTRALIAN BUREAU OF STATISTICS CANBERRA, AUSTRALIA

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CONTENTS

Table	3	Page
••	Explanatory notes	3
	I. SUPPLY AND UTILISATION OF FOODSTUFFS	
1 2	Apparent consumption of certain foodstuffs : Australia, 1963-64 to 1972-73 Estimated supply and utilisation of foodstuffs : Australia, 1972-73	5 7
	Estimated supply and utilisation of foodstuffs : Average 3 years ended 1938-39, 1948-49, 1958-59 and years 1970-71 to 1972-73	
3	Grain products	11
4	Sugar	12
5	Pulse and peanuts	12
	Vegetables -	
6	Potatoes	13
7	Other root and bulb vegetables	13
8	Tomatoes	14
9	Leafy and green vegetables (including legumes)	14
10	Other vegetables	15
	Fruit and fruit products	
11	Citrus fruit	15
12	Fresh fruit (excluding citrus)	16
13	Jams	16
14	Dried vine fruit	16
15	Dried tree fruit	17
16	Canned fruit	17
17	Apparent consumption of fruit	18
	Meat –	
18	Carcass meat	19
19	Processed meat	20
20	Total meat (excluding offal)	20
21	Poultry	20
22	Eggs and egg products	21
23	Fresh and frozen fish	22
	Milk and milk products (excluding butter)	
24	Whole milk	22
25	Fluid whole milk	22
26	Milk products	23
27	Butter and margarine	24
	Beverages –	,
28	Beer and Wine	25
29	Apparent consumption of beverages	25

Table

II. LEVEL OF NUTRIENT INTAKE

••	General Notes	26
30	Nutrients available for consumption in Australia compared with dietary allowances, 1970-71 to 1972-73	27
31	Estimated supply of nutrients available for consumption : Australia, 1972-73	29
32	Percentage of total energy supply derived from each commodity group	29
33	Estimated supply of nutrients available for consumption : Australia	29
34	International comparison of estimated supply of nutrients available for consumption,	
	latest available year compared with earlier periods	30

GRAPH

Source of energy in the Australian diet, 1972-73

Page

. .

28

2.

EXPLANATORY NOTES

The statistics contained in this bulletin refer, in the main, to the individual years 1970-71 to 1972-73 compared with the averages for the three-year periods 1936-37 to 1938-39, 1946-47 to 1948-49 and 1956-57 to 1958-59. As a decade separates each of these periods, useful long term comparisons may be made in consumption patterns. These statistics constitute the main body of the bulletin and are contained in Part I.

Part II shows details of the level of nutrient intake during 1972-73.

In general, the method employed in this bulletin in estimating consumption in Australia of each of the various foodstuffs is as follows:

APPARENT CONSUMPTION Production Imports Opening stocks (a) Minus

Exports Ships' stores Usage for processed food Non-food usage Wastage Closing stocks (a)

(a) Stocks, in general, are confined to those held in factories or those held in store by marketing authorities. Adequate information for a number of foodstuffs is not available from factories and/or marketing authorities. See also 2, below.

There are three significant factors which should be noted in regard to the calculation above:

1. **Production.** Available production statistics are confined mainly to commercial production and are deficient for the purposes of the calculation to the extent of production by householders for their own use. This applies particularly in the case of vegetables, fruit, eggs, poultry and fish. In all these cases, however, estimates of non-commercial production have been included, based on somewhat inadequate information obtained from a household expenditure survey conducted in 1944 and other investigations conducted by government departments during the 1939-45 War. Similarly, in the case of processed foods, little up-to-date information is available on the quantities of foodstuffs preserved by householders for their own use. To cover this, estimates have been made on the basis of information collected during that war.

2. Stocks. Statistics of stocks refer to in-store (i.e. those held by marketing authorities) and factory stocks. With minor exceptions no details are available of wholesalers', retailers' or householders' stocks. For perishable commodities this point is of little importance since the very nature of the commodity precludes the accumulation of stocks. This is not the case, however, with non-perishable foods, and estimates derived for consumption of such foodstuffs for individual years may not state the position correctly with regard to consumption as ordinarily understood, i.e. foodstuffs consumed by the individual. This difficulty is apparent particularly in the case of canned foodstuffs, where in some years it has been necessary to initiate special enquiries from the trade and other informed sources in an endeavour to take better account of these deficiencies.

3. Wastage. In many cases, allowance is not made for wastage before the foodstuffs are consumed. The importance of this factor is difficult to estimate, but in some seasons gluts cause considerable destruction of perishable foodstuffs, and it should therefore be taken into account when using these statistics. The effect of ignoring wastage is ultimately to overstate the consumption figures. In recent years, however, it is likely that there has been less wastage of foodstuffs than previously, because of more efficient methods of distribution and storage (including refrigerated transport, air freight and household refrigeration).

Because of the qualifications in respect of stocks and wastage, the term "consumption" is used in a specialised sense, since the quantities actually measured are broadly the quantities available for consumption at a particular level in the process of distribution, i.e. ex-markets, ex-store or ex-factory, depending on the method of marketing and/or processing. It is considered that in most cases these foodstuffs will find their way to the ultimate individual consumers with a minimum time lag. The figures therefore represent fairly accurately total consumption in the year to which they relate.

Factors affecting consumption estimates:

- (a) The effect of changes in the composition of the population should be borne in mind when comparing estimates of consumption (and particularly estimates of consumption per head of population) over a number of years. The most significant change since 1945, which has almost certainly had some effect on the consumption pattern, is the increasing proportion of the population born overseas and resident for only a comparatively short period in Australia (e.g. the proportion of the population born overseas was 9.8 per cent in 1947, 14.3 per cent in 1954, 16.9 per cent in 1961, 18.4 per cent in 1966, and 20.2 per cent in 1971).
- (b) Another similar factor is the age distribution of the population which may also affect data relating to consumption per head. For example, while consumption per head of infants' and invalids' food has been calculated on the basis of the mean Australian population for the years concerned, these commodities are clearly consumed by a relatively small proportion of people. The effective consumption per head by these consumers would therefore be considerably higher than the figures shown in the relevant table.
- (c) In general, the statistics in the bulletin are for financial years. However, where there is a marked seasonal pattern in the production or marketing of certain crops, the statistics in practice refer to crop years. For example, statistics relating to wheat and rice are on the basis of years ending in November and April respectively.

Part II of this bulletin, which deals primarily with the level of nutrient intake in Australia, has been compiled for the most part by officers of the Nutrition Section of the Australian Department of Health, to whom thanks are extended. In addition to Australian data, a comparison is given, in Table 34, with nutrient intakes for the latest available year for the United Kingdom, New Zealand and the United States of America.

The estimates of nutrient intake in Australia, which are calculated annually to provide a continuing review of the dietary status of the population, are based on the quantities of foodstuffs consumed as calculated by this Bureau. While these estimates are in terms of Australian averages, and do not, therefore, provide information regarding the dietary status of individuals or of specific groups within the population, they supply a valuable indication of overall trends and enable comparisons with other data (e.g. special surveys) within Australia and with data for other countries. Studies are made from time to time by the Nutrition Committee of the National Health and Medical Research Council and by various other health authorities in Australia to determine the adequacy of nutrients in the diet of the population as a whole or of various sections of the population.

SYMBOLS USED IN THIS BULLETIN

n.a. -- Not available.

p - Preliminary. Subject to revision.

 \dots - Nil or less than half the final digit shown.

NOTES (i) Any discrepancies between totals and sums of components in tables are due to rounding.

(ii) In this issue, for the first time all figures are shown in metric units.

I. SUPPLY AND UTILISATION OF FOODSTUFFS

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TABLE 1. – APPARENT CONSUMPTION OF CERTAIN FOODSTUFFS : AUSTRALIA (Kg per head per vear) .

			Dent rad Swi	Jun Jun /						
	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73p
1 GRAIN PRODICTS										1
	776	763	78.4	78.7	76.8	C 11	77 4	19.7	776	74.9
r row Breakfact fonds	2.9	6.6	6.9	6.4	2 9 9	1.1	6.2	6.0	6.2	6.9
Rice, milled	61	6.1	2.2	2.4	2.4	2.4	2.5	2.6	2.6	3.2
Pearl barley	0.1	0.1	0.1	0.1	0.2	0.1	:	0.1	0.1	0.1
Sago and tapioca	0.1	0.1	0.1	0.1	0.1	0.1	:	0.1	0.1	0.1
Total	86.2	85.1	87.8	87.3	86.2	87.0	86.2	88.5	86.6	85.1
2. SUGAR										
As refined sugar	24.1	23.5	22.6	21.0	21.7	20.4	20.5	20.0	20.4	20.8
In manufactured products	25.2	26.5	27.5	27.9	26.8	28.4	29.3	30.3	29.8	30.0
Total (a)	52.3	53.3	53.3	52.1	51 9	51.9	53.7	п.а.	n.a.	п.а.
3. PULSE AND NUTS										
Dried pulse	1.4	1.5	1.4	1.7	1.1	1.0	1.1	п.а.	0.6	n.a.
Peanuts (kernel equivalent)	1.0	1.0	1.1	1.2	1.3	1.0	1.1	n.a.	п.а.	1.0
Tree nuts (kernel equivalent)	6.0	1.0	0.9	0.9	6.0	1.0	6.0	1.0	1.0	1.0
Cocoa (raw bean equivalent)	1.5	1.7	1.6	1.5	1.6	1.7	1.5	n.a.	n.a.	n.a.
Total (edible weight)	4.7	5.0	5.0	5.4	5.0	4.7	4.5	n.a.	n.a.	п.а.
4. VEGETABLES								,		
Potatoes, white	46.7	41.9	50.7	49.9	50.1	61.1	55.7	54.3	58.8	48.6
Other root and bulb vegetables	14.7	15.8	16.0	17.7	15.6	18.0	17.1	17.5	17.1	16.8
Tomatoes	13.2	14.2	14.0	14.6	13.9	14.1	12.5	16.3	15.0	17.2
Leafy and green vegetables	19.5	20.9	20.1	22.0	20.6	21.0	21.5	20.6	21.7	20.3
Uther vegetables	5./1 7	11.0	1.11	18.0	110 2	17.7	8.4I	18.2	18.3	15.7
10121 (ITESI equivalent weight)	111.4	110.4	C-211	0.221	116.0	6.161	120.0	1.121	0.161	118.0
5. FRUIT AND FRUIT PRODUCTS										
Citrus fruit (b)	19.2	23.0	19.0	22.1	21.0	24.3	24.3	30.3	27.7	30.6
Fresh fruit (excl. citrus)	41.7	35.3	40.0	36.2	39.8	44.7	36.2	45.7	42.8	37.2
Jams, conserves, etc.	3.6	а. С	3.4	3.3	3.4	3.3	3.1	2.9	2.9	2.5
	4.4	0.7	7.1	22	2.2	4.7	5.2	2.4	2.9	2.2
Total (converted to fresh fruit equivalent)	82.3	82.0	80.6	82.3	84.7	92.4	84.0	101.1	95.3	91.7
6. MEAT			·							
Carcass meat –									•	
Beef and veal	47.5	45.0	42.0	38.6	40.7	41.4	38.8	39.7	39.5	39.3
Mutton	21.8	20.8	20.9	18.7	18.9	1.61	17.0	19.7	20.4	14.8
Lamo Birmont	10.0	0-/1	1.01	د. 1 ک	19.0	1.12	C.12	8.62 2	24.42 2 0 2	1.01
	93.4	88.9 88.9	85.6	82.7	85.9	89.6	0.1 84.8	90.2 90.2	6-0 91.19	80.6
Offal	5.8	5.6	5.2	5.0	5.2	5.1	5.2	5.1	5.9	5.7
Canned meat (canned weight)	1.9	2.1	2.0	2.4	2.2	2.4	2.4	2.6	2.6	2.5
Bacon and ham (cured carcass weight)	3.3 106 5	3.4	3.4	3.7	3.5	3.5	3.7	4.6	5.0	4.8
I otal (converted to carcass equivalent wegue)	C*001	1.701	70.4	4.0%	78.1	102.4	c./K	1.001	100.0	90.1
Poultry (dressed weight)	n.a.	5.2	6.2	7.4	8.4	9.0	10.5	11.4	12.6	13.3

(a) Includes the sugar content of syrups, honey and glucose. (b) Includes fresh equivalent of manufactured products.

TABLE 1. – APPARENT CONSUMPTION OF CERTAIN FOODSTUFFS : AUSTRALIA – continued (kg per head per year) (a)

	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	12-0261	1971-72	1972-73p
D EGG PRODUCTS thell er of eggs) o (Average weight 57g) alent number of eggs) gs and egg products (a)(b) alent number of eggs (a)(b)	11.3 200 0.7 12 12 213	11.4 202 0.8 1.4 12.3 217	11.6 205 0.8 14 12.5 220	11.7 206 0.7 12 12.5 12.5 220	11.7 206 0.8 13 12.5 221	11.7 206 0.7 13 12.5 220	11.7 206 0.7 13 13.5 220	11.7 206 0.7 13 13 220	11.7 206 0.6 11 218 218	11.7 206 0.6 11 12.4 218
nd frozen (edible weight) – - ralian orted aceans and molfuscs (incl salted; cured weight) I (canned weight) – alian	1.1 1.4 0.5 0.5 0.5	11.5 0.3 0.3	11.7 0.7 0.7 1.7	11.15 0.3 1.6 1.6 1.6 1.6	1.3 0.4 0.3	11:5 0.7 0.5 0.5	1.8 1.6 0.7 0.6 0.6	1.6 2.1 0.5 0.5	117 03 03 03 03 03 03 03 03 03 03 03 03 03	1.7 1.5 0.9 0.3 0.3
sah D MILK PRODUCTS hole milk (ütres per head per year) sed. concentrated and evaporated milk –	5.3 127.7	5.3 132.3	5.9 130.5	5.5 128.2	5.5	5.9	5.9 128.7	6.5 127.3	5.9 121.4	5.5 124.0
team – tened tened (incl ice cream mix)	1.1 3.0 1.0	1.0 3.5 0.9	1.2 3.6 0.9	1.0 3.5 1.0	1.3 3.3 0.7	1.0 3.5 0.7	1.0 3.4 0.7	0.9 1.2	0.9 3.5 0.9	0.9 3.4 0.8
ed milk – team (incl buttermilk and mixed skim and buttermilk) s' and invalids' food e converted to milk solids, fat and non-fat)(c)	1.1 3.1 3.3 3.3 24.5	1.1 2.9 3.4 25.0	0.9 3.4 3.5 3.5 3.5	0.8 3.9 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0.9 4.1 3.4 2.5.4	0.8 1.2 3.6 25.7	0.8 4.4 3.7 25.7	0.8 4.0 1.0 26.0	1.0 4.3 4.2 6.7 26.7	1.3 4.7 26.6 26.6
DFATS	10.6	10.2	9.9	9.9	9.8	9.6	9.3	9.3	8.7	8.3
ne – at content) (d)	п.а. 2.9 п.а.	2.0 2.8 14.6	2.1 2.6 14.3	1.9 2.9 14.3	1.3 3.4 14.2	1.4 3.7 14.3	1.3 3.8 14.2	1.3 3.8 14.1	1.4 4.0 13.8	1.6 4.1 13.8
GES (e) I and Carbonated waters (litres) tres)	2.6 38.2 5.5 5.5	2.6 1.1 39.6 110.0	2.5 1.0 110.0 2.5 2.9	2.4 1.1 1.32 1.32 1.32 0.8	2.3 1.2 48.2 16.8	2.3 2.0 2.5 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	2.2 1.3 51.8 123.7 9.1	2.2 1.3 56.4 8.7	2.1 1.5 59.1 127.5	2.1 1.3 65.7 9.9
(httes alcohol)	0.8	0°1	0.0	0.0	D'1	0,1	1.U	1.0	L.L ed efferment 6	<u></u>

ì . (a) Utilies outerwise intuction. (b) includes an anowarce to pownerce eggs. (c) includes an anowarce to sur-vegetable oils and other fats. (e) Coffee and coffee products in terms of processed whole or ground pure coffee.

								Utilisation		
			Supply						Apparent of	-dunsuo
		Produ	ction	- 		L			as huma	ustraua 1 food
	Net change in stocks	Commercial	Self suppliers	Imports	Total supply	EXPORTS (incl. ships' stores)	Non-Jood ' use waste seed, etc.	For pro- cessed food	Total	Per head per year
					- tonnes -					kg
1. GRAIN PRODUCTS Flour (incl. wheatmeal for baking and sharps) Rice (milled)	(a)(–)3,938 n.a.	1,146,061 n.a.	::	4 411	1,150,003 164,186	169,821 116,103	::	6,495	980,182 41,588	74.9 3.2
breaktast roods – Oatmeal and rolled oats Other (from grain) Pearl barley Sago and tapioca	(-)256 (-)45 (-)117 n.a.	14,014 87,130 1,625	: : : :	 298 665	14,270 87,473 1,742 665	4,895 7,418 26	::::	: : : :	9,375 80,055 1,716 665	0.7 6.1 0.1 0.1
2. SUGAR Sugar	п.а.	2,671,400	:	(b)25,436	п.а.	(c)2,134,742	n.a.	п.а.	(d)664,369	50.8
3. PULSE AND NUTS Dried pulse Peanuts (in shell) Tree nuts (in shell)	n.a. ()940 n.a.	n.a. (e)38,496 1,665	:::	6,161 1,488 34,509	n.a. 40,924 36,174	4,422 11,092 173	579 ::	10,758 	n.a. 19,074 36,001	n.a. 1.5 (f)2.8
 4. VEGETABLES (Fresh equivalent weight) Potatoes – White Sweet 	4 E E	667,206 7,850	25,400 	36	692,642 7,850	 	45,759 	: :	635,912 7,850	48.6 0.6
Other root and bulb – Beetroot Carrots Onions Parsnips Turnips, white and swede	(g)(-)5,672 (g)(-)80 (g)(+)1,055 (f)(+)1,055 (g)(+)1,055	22,801 81,624 93,234 9,118 10,405	1,140 4,081 4,662 456 312	 2,380 	29,613 85,785 99,221 9,574 10,717	295 1,180 6,688 147 720	456 2,449 182 208		28,862 82,156 89,736 9,245 '9,789	2.2 6.3 0.7
notation of the second and build vegetables Tomatoes	(g)(-)4,697 (g)(-)37,309	<i>217,182</i> 178,870	10,651 17,887	2,380 721	<i>234,910</i> 234,787	<i>9,030</i> 1,203	6, <i>092</i> 8 ,9 44	::	<i>219,788</i> 224,640	16.8 17.2
Leary and green (inci. regumes) – Cabbage and other greens Lettuce Peas, fresh and frozen	(g)(+)109 n.a. (h)(-)4,187 (h)(+)100	72,225 27,247 114,136 33,441	3,612 2,725 17,120 5,016	 5,791 1,564	75,728 29,972 141,234 39,921	2,523 924 695 832	3,612 1,907 9,131 1,672	: : : :	69,593 27,141 131,408 37,417	5.3 2.1 2.9 2.9
i otal leafy and green vegetables	(h)(-)3,978	247,049	28,473	7,355	286,855	4,974	<i>16,322</i>	:	265,559	20.3
 (a) Mill stocks only. (b) Estimated sugar conti of manufactured products consumed. (e) Rec equivalent weikht. (h) Factory stocks of canned 	ent of imported f ceivals by Peanut d and frozen prod	coodstuffs. (c) t Marketing B lucts at fresh e	Includes estir oard. (f) Ker ouivalent wei	nated quantity nel equivalent, oht.	of sugar in pr 1.0kg. (g) S	oducts. (d) In te tocks of manuf	stms of refine actured prod	d sugar; includ ucts held by fa	es sugar content octories at fresh	

TABLE 2. – ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS : AUSTRALIA, 1972-73p

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AUSTRALIA
ODSTUFFS :
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SUPPLY AN
ESTIMATED
TABLE 2

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $											
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $				Supply	Ň					Apparent tion in A	consump- ustralia
National state Set Total Mail Mays Set wates Set of the			Produ	ction				Month Start		as humi	n food
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		Net change in stocks	Commercial	Self suppliers	Imports	Total supply	Exports (incl. ships' stores)	ivon-joou use waste seed, etc.	For pro- cessed food	Total	Per head per year
4. VEGETABLES - cond (a)(-)3 72,1(3) 3,608 75,774 1,536 5,051 6,9187 Conditioners (a)(-)3 72,1(3) 3,708 600 115 - 69,187 Conditioners (a)(-)3 72,1(3) 3,708 60 115 - - 14,748 Conditioners (a)(-)3 72,1(3) 756 153 3,63 - 7,537 65,502 115 - - 69,187 - 69,187 - 3,448 - 3,448 - 3,448 - 3,448 - 3,448 - 3,443 - - 6,187 - - 6,178 - 2,2546 - 6,443 - 3,643 - 2,2546 - 2,643 - 2,643 - 2,643 - 2,643 - 2,643 - 2,643 - 2,643 - 6,643 - 6,543 - 2,643 - 2,643 - 6,643 - 2,643 - 6,643 - 2,642 - 6,643 -<						- tonnes -					kg
$ \begin{array}{c} \mbox{there} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	4. VEGETABLES – contd										
$ \begin{array}{cccc} Commerciand quarkes (inc) geneticn) (a) (-)548 (13,00) (60) (189 (15,27) (65 (414) - 14,748 (75,17) (75,18) (75,20) (15,20) (115) - 75,301 (115) $	Other vege dates – Cauliflowers	(a)()3	72,163	3,608	:	75,774	1,536	5,051	:	69,187	5.3
Marrows and squashes $3,3,5$ 115 $3,5,5$ 115 $3,5,5$ 314 $6,7,5$ Pumplins $3,6,5,5,5,5$ $1,5,5,5,5,5,5,5$ $1,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5$	Cucumbers (incl. gherkins)	(a)(-)548	13,800	690	189	15,227	65	414	;	14,748	1.1
Pumpkins $76,502$ 115 $76,532$ <	Marrows and squashes	:	3,770	186	:	3,956	115	:	:	3,841	0.3
Sweet com (a)(-), (b) (b) (b) (c)	Pumpkins	:	72,859	3,643	:	76,502	115	:	:	76,387	5.8
Apparages Apparages $(-)316$ $(5,76)$ $(-)316$ $(5,76)$ $(-)316$ $(5,76)$ $(-)364$ $(5,6)$ $(-)364$ $(5,6)$ $(-)366$ $(-)316$ $(36,3)39$ $(2,64)$ $(5,6)$ $(-)366$ $(-)316$ $(36,3)39$ $(2,64)$ $(5,6)5$ $(-)366$ $(-)316$ $(-)366$ $(-)316$ $(-)366$ $(-)316$ $(-)366$ $(-)316$ $(-)366$ $(-)316$ $(-)366$ $(-)316$ $(-)366$ $(-)366$ $(-)3166$ $(-)31744$ $(-)3525170$ (1117) Other eftrus first (b) m.a. $(-)3166$ $(-)308$ $(-)3138$ $(-)3136$ $(-)3166$ $(-)3136$ $(-)3166$ $(-)3136$ $(-)3166$	Sweet com	(a)()4,152	17,518	876	:	22,546	277	:	:	22,269	1.7
Total other regetables $(-)916$ $186,866$ $9,003$ $9,565$ $206,350$ $2,464$ $5,465$ $1,52,170$ 111 Total all vegetables $(-)46,900$ $1,565,03$ $9,1414$ $20,057$ $1,663,394$ $28,662$ $3,117$ $8,789$ $-329,696$ 2 $1,552,170$ 111 $8,789$ $-329,696$ 2 69999 2 $66,598$ $3,300$ $4,03$ $74,411$ $4,422$ $8,545$ $329,696$ 2 69999 2 69999 2 69999 2 69999 2 69999 2 69999 2 69999 2 69999 2 69999 2 69999 2 69999 2 2993 2 2 $329,666$ 2 2 $329,666$ 2 2 $329,666$ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Asparagus	(a)(+)407	6,756	:	752	7,101	356	:	:	6,745	0.5
Total all vegetables (-)46,900 1,505,03 91,414 20,057 1,663,394 26,622 82,521.70 111 8,789 - 1,552,170 111 63,966 2 0.9996 2 0.9966 2 0.9976 1.95217 1.95217 1.95217 1.95217 1.95217 1.95217 1.95217 1.95217 1.95217 1.95316 1	Total other vegetables	916(-)	186,866	9,003	9,565	206,350	2,464	5,465	:	198,421	15.1
5. FRUIT AND FRUIT PRODUCTS n_{a} $331,578$ $17,578$ 446 $366,602$ $31,117$ $8,789$ $33,300$ $44,203$ $329,696$ 22 Obtanges (b) Other entrus fruit (no) n_{a} $351,578$ $17,578$ 446 $366,602$ $31,117$ $8,789$ $33,300$ $45,033$ $10,23,714$ $163,976$ $36,498$ $33,305$ Other fuit (excl. citrus) $(e)(-)8813$ $1,31,66$ $1,000$ $1,333$ $6,4337$ $1,4422$ m $36,435$ $33,456$ $36,448$ $33,100$	Total all vegetables	(-)46,900	1,505,023	91,414	20,057	1,663,394	28,642	82,582	:	1,552,170	118.6
Changes (b) n.a. 351,578 17,578 446 369,602 31,117 8,789 - 329,696 22 Freat fruit (b) n.a. 66,538 3,330 5,436 3,331 4,432 - 9399 3 Freat fruit (b) n.a. 66,538 3,330 15,000 5,485 3,385 10,374,590 486,048 3 Freat fruit (c) n.a. (e)(-)631 13,166 1,000 1,433 36,485 3,385 - 33,108 3 3,108 3 3,108 3 3,137 - 3,130 13,107 3,117 8,695 3,306	5. FRUIT AND FRUIT PRODUCTS										
Other citrus fruit (b) n.a. 66,598 3,330 4,503 74,431 4,432 69,999 69,999 69,999 69,999 69,999 69,999 69,999 69,999 69,999 69,999 69,999 33,100 33,166 1,000 1,433 3,6,485 3,385 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,120 33,100 33,120 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,120 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100 33,100	Oranges (b)	п.а.	351,578	17,578	446	369,602	31,117	8,789	:	329,696	25.2
Fresh fruit (excl. citrus) $(c)(+)20,583$ $1,023,718$ $1,023,714$ $163,076$ $$ $(d)374,590$ $386,048$ 33 $33,100$ $$ $33,120$ $$ </td <td>Other citrus fruit (b)</td> <td>п.а.</td> <td>66,598</td> <td>3,330</td> <td>4,503</td> <td>74,431</td> <td>4,432</td> <td>:</td> <td>:</td> <td>666'69</td> <td>5.4</td>	Other citrus fruit (b)	п.а.	66,598	3,330	4,503	74,431	4,432	:	:	666'69	5.4
Jams, conserves, etc. (e)(-)881 33,166 1,000 1,438 36,485 3,385 33,100 (f)(1,4,157	Fresh fruit (excl. citrus)	(c)(+)20,583	1,023,589	15,000	5,708	1,023,714	163,076	:	(d)374,590	486,048	37.2
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Jams, conserves, etc.	(e)(–)881	33,166	1,000	1,438	36,485	3,385	:	:	33,100	2.5
Sultanas $(+8,416)$ $90,982$ $5,791$ $67,300$ $(f)3,5271$ Raisins $(-)1,482$ $4,309$ \ldots $5,791$ $2,498$ \ldots $(f)4,157$ Died tree fruit $(-)1,482$ $4,309$ \ldots $5,791$ $2,498$ \ldots $(f)4,157$ Died tree fruit $(-)1,482$ $4,309$ \ldots $5,791$ $2,498$ \ldots $(f)4,157$ Apricots $(e)(-)66$ 890 \ldots $4,893$ $5,849$ $1,440$ \ldots $2,247$ Other $(g)(-)66$ 890 \ldots $4,893$ $5,849$ $1,440$ \ldots $2,449$ Other $(g)(-)6,748$ $15,461$ 150 $-2,933$ $7,931$ $-14,499$ Other $(g)(-)7,132$ $60,925$ $100,770$ $7_0,512$ $-14,409$ $-14,409$ Canned fruit $ (h)(-)7,1132$ $60,925$ $100,770$ $7_0,512$ $-14,409$ Pars $(h)(-)6,748$	Dried vine fruit –										
Rations $(-1), 482$ $4, 309$ \dots $5, 791$ $2, 498$ \dots $(f), 3, 293$ $(f), 3, 293$ Dried tree fruit $(-)$ $(+), 1, 383$ $8, 157$ \dots $5, 774$ $2, 617$ \dots $(f), 4, 157$ $(0, 1, 1, 32)$ Dried tree fruit $(g)(-)162$ $2, 739$ $(-, 2, 905$ $1, 399$ \dots $(f), 4, 157$ $(0, 4, 157)$ Prunes $(g)(-)248$ $2, 725$ \dots $4, 2, 905$ $1, 399$ \dots $1, 506$ $(-, 4, 409)$ Prunes $(g)(-)748$ $2, 725$ $$ $4, 803$ $1, 440$ $$ $4, 409$ Other $(g)(-)7, 448$ $93, 172$ 1500 $$ $2, 333$ $7, 393$ $$ $1, 440$ $$ $1, 440$ $$ $1, 440$ $$ $1, 440$ $$ $1, 440$ $$ $1, 440$ $$ $1, 440$ $$ $1, 440$ $$ $1, 4, 28$ Pactles $(h)(-)7, 132$ $60, 925$ 1000 $$	Sultanas	(+)8,416	90,982	:	S	82,571	67,300	:	:	(f)15,271	1.2
Currants(+)1,3838,1576,7742,617(f)4,157(f)4,157Died tree fruitLine(g)(-)1622,73942,9051,3991,506Prunes(g)(-)1622,7252,9737262,2470Prunes(g)(-)568904,8935,8491,4402,4190Other(g)(-)5,74815,7252,3397,9314,409Other(h)(-)7,13260,92510022,3597,93114,428Peaches(h)(-)7,13260,92510022,3597,93120,073Peaches(h)(-)7,13260,925100 $33,255$ $3,182$ 20,073Pineapples(h)(-)3,196 $49,333$ $25,529$ $31,880$ $20,649$ Fruit Salad(h)(-)3,196 $49,333$ $25,529$ $31,880$ $20,649$ Fruit Salad(h)(-)3,196 $49,333$ $25,529$ $31,880$ $20,649$ Fruit Salad(h)(-)3,196 $49,333$ $109,766$ $18,779$ $20,649$ Fruit Salad(h)(-)3,196 $49,333$ $25,529$ $31,880$ $20,649$ Fruit Salad(h)(-)4,3164 $15,336$ $109,566$ $18,779$ $38,00$ $11,$	Raisins	()1,482	4,309	:	:	5,791	2,498	:	:	(f)3,293	0.3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Currants	(+)1,383	8,157	:	:	6,774	2,617	:	:	(f)4,157	0.3
ApticotsApticots $(g)(-)102$ $2_{1}/39$ $(g)(-)248$ $2_{1}/29$ $(g)(-)248$ $2_{1}/29$ $(g)(-)248$ $2_{1}/26$ $(g)(-)248$ $1_{1}/440$ $(g)(-)248$ $2_{1}/26$ $(g)(-)248$ $(g)(-)248$ $2_{1}/26$ $(g)(-)266$ $(g)(-)272$ $(g)(-)2512$ $(g)(-)2512$ $(g)(-)2512$ $(g)(-)2512$ $(g)(-)2512$ $(g)(-)258$ Peaches(h)(-)/1/132 60.925 1000 $(g)(-)2512$ $(g)(-)26$ $(g)(-)266$ $(g)(-)268$ $(g)(-)2512$ $(g)(-)268$ Print Salad(h)(-)/3196 $49,333$ $(g)(-)/222$ $2_{1}/22$ $3_{1}/82$ $(g)(-)266$ $(g)(-)268$ Print Salad(h)(-)/3196 1000 $(g)(-)/222$ $3_{1}/82$ $(g)(-)/268$ $(g)(-)/268$ $(g)(-)/268$ Print Salad(h)(-)/3164 $15,336$ $(g)(-)/262$ $(g)(-)/268$ <	Dried tree fruit –		0000		•	2000	1 100			202 1	•
Fruncs Canned funct $(g)(-)66$ g_{90} $(-)720$ (-100) $($	Apricous	201(-)(B)	401,2 207 C	:	Ŧ	CU2,2	260,1 207	:	:	000°1	
Contract $(h)(-)(5/748$ $15,461$ 150 $-22,359$ $7,931$ $-1,7428$ Apricots $(h)(-)(7,148$ $93,172$ 150 $-22,359$ $7,931$ $-1,7428$ Apricots $(h)(-)7,132$ $60,925$ 150 $-100,770$ $70,512$ $-10,258$ Peaches $(h)(-)7,132$ $60,925$ 100 $-100,770$ $70,512$ $-13,775$ Peaches $(h)(-)7,132$ $60,925$ 100 $-100,770$ $70,512$ $-103,775$ Princaples $(h)(-)3,196$ $49,333$ -100 $-12,172$ $33,182$ $-10,649$ Print Salad $(h)(-)3,164$ $15,336$ $-12,172$ 803 $-11,369$ $-11,369$ Apples $(h)(+)3,164$ $15,336$ $-10,956$ $13,679$ $-10,956$ $-11,369$ $-11,369$ Apples $(h)(-)3,193$ $-10,956$ $10,956$ $13,679$ $-10,166$ $-10,166$ $-10,166$		9+7(-)(g)	2,1,2 800	:	4 803	C/C(7	1 440	:	:	4 400	7. C
Apricots(h)(-)6,74815,46115022,3597,93114,428Paches(h)(-)7,44893,17215022,3597,93130,258Peaches(h)(-)7,13260,92510068,15754,38213,775Pineaples(h)(-)7,13260,925100 $33,255$ $3,182$ $30,073$ Fruit Salad(h)(-)3,19649,333 $52,529$ $31,880$ $20,649$ Apples(h)(+)3,16415,336 $10,956$ $13,649$ $16,369$ Apple(h)(+)3,16415,336 $10,956$ $13,649$ $4,617$	Canned fruit -	100/	0	:		1000	79440	:	:	101.1	
Perform (h)(-)7,448 93,172 150 100,770 70,512 2 30,258 Peaches (h)(-)7,148 93,172 150 100,770 70,512 10,512 13,775 Peaches (h)(-)7,132 60,925 100 68,157 54,382 13,775 Pineaples (h)(-)3,196 49,333 33,255 3,182 20,649 Fruit Salad (h)(-)3,164 15,333 22,529 31,880 20,649 Appre (h)(+)3,164 15,336 10,956 13,647 4,617	Apricots	(h)(-)(148	15.461	150	:	22.359	7.931	:	;	14.428	1.1
Pears(h)(-)7,13260,92510068,15754,38213,775Pineaples(h)(-)7,13260,925100 $33,255$ $3,182$ $30,073$ Funt Salad(h)(-)3,19649,333 $52,529$ $31,880$ $20,649$ Apute(h)(+)3,16415,336 $12,172$ 803 $11,369$ Apples(h)(+)3,16415,336 $10,956$ $13,649$ $4,617$	Peaches	(h)(–)7.448	93.172	150	: :	100.770	70.512	: :	: :	30.258	2.3
Pineaples (h)(-)48 33,107 100 33,255 3,182 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 30,073 20,649 20,649 20,649 20,649 21,172 803 11,369 1 4,617 4,617 4,617 4,617 4,617 1,0956 13,642 4,617 4,617 1,0956 13,642 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017	Pears	(h)(-)7.132	60.925	100	:	68,157	54.382	:	:	13,775	1.1
Fruit Salad (h)(-)3,196 49,333 52,529 31,880 20,649 Apples (h)(+)3,164 15,336 12,172 803 11,369 Other (h)(-)373 6.480 10,956 13,647 4,617	Pineapples	(h)(–)48	33,107	100	:	33,255	3,182	:	:	30,073	2.3
Apples (h)(+)3,164 15,336 12,172 803 11,369 (Chier (h)()823 6.480 10.956 18.259 13.642 4.617 4.	Fruit Salad	(h)(–)3,196	49,333	:	:	52,529	31,880	:	:	20,649	1.6
Chhar Chhar 10.956 18.759 13.642 4.617 4.	Apples	(h)(+)3,164	15,336	:	;	12,172	803	:	:	11,369	6.0
	Other	(h)()823	6,480	:	10,956	18,259	13,642	:	:	4,617	0.4

manufacture of jams, canned fruit and dried tree fruit. (e) Factory stocks only. (f) Australian deliveries, year ended 30 June as recorded by Australian Dried Fruits Association. (g) Source : Australian Dried Fruits Association. (h) Factory stocks only.

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			Andres	-					Apparent	consump- uctrolia
		Produ	ction			E			as hum.	n food
	Net change in stocks	Commercial	Self suppliers	Imports	Total supply	Exports (incl. ships' stores)	. Non-1000 use waste etc.	For pro- cessed food	Total	Per head per year
					- tonnes -					kg
6. MEAT										
Carcass meat –				·						
Beef and veal	(a)(+)4,038	1,437,945	:	42	1,433,949	(b)871,668	:	48,734	513,547	39.3
Mutton	(a)(-)6,882	435,214	:	:	442,096	(b)237,571	:	11,429	193,096	14.8
Lamb	(a)(-)3,630	278,181	:	:	281,811	(b)37 <i>,5</i> 74	:	;	244,237	18.7
Pigmeat	(a)(+)1,846	236,173	:	:	234,327	20,104	;	111,046	103,177	7.9
Total carcass meat	(-)4,628	2,387,513	:	42	2,392,183	1,166,917	:	171,209	1,054,057	80.6
Offal	(c)(-)1,903	125,577	:	10	127,490	50,531	3,000	:	73,959	5.7
Canned meat (canned weight)	(a)(-)4,727	48,520	:	587	53,834	21,345	:	:	32,489	2.5
Bacon & ham (cured carcass weight)	(a)(–)21	71,842	:	:	71,863	309	÷	8,183	63,371	4.8
Total meat (carcass										
equivalent weight)	(-)12,032	2,513,090	:	1,332	2,686,474	1,255,042	3,000	:	I,257,22 3	96.1
Poultry (dressed weight)	(-)14,139	160,569	2,967	708	177,783	3,963	:	:	173,821	13.3
7. EGGS AND EGG PRODUCTS			-		÷					
(eggs in shell weight)										
In shell	(d)(-)41	135,276	57,881	:	193,198	4,450	2,251	33,687	152,810	11.7
Pulp	(d)(–)16,776	33,687	:	80	50,471	39,612	:	2,541	8,318	0.6
Powder	(d)(–)240	2,541	:	:	2,781	1,850	:	:	931	0.1
Total eggs and egg products	(-)17,057	135,276	57,881	°0	210,222	45,912	2,251	:	162,059	12.4
8. FISH										
Fresh and frozen –										
Fish (live weight) –									•	
Australian	п.а.	59,428	5,943	:	65,371	5,202	:	8,495	(e)22,279	1.7
Imported	п.а.	:	:	38,655	38,655	227	;	:	(e)19,214	1.5
Crustaceans and molluscs	n.a.	63,801	:	1,470	65,271	27,781	:	1,421	(e)11,457	0.9
Cured (incl. salted; cured weight)	(+)	100	:	3,388	3,483	11	:	:	3,472	0.3
Canned (canned weight) –										
Australian	(f)(+)882	9,127	:	:	8,242	3,812	:	:	4,430	0.3
Imported	n.a.	:	;	11,737	11,737	66	:	:	11,638	0.9

								Utilisation		
		۰	Supply						Apparent tion in	consump-
		Produc	ction				Mon food		as hun	nun food
	Net change in stocks	Commercial	Self suppliers	Imports	Total supply	traports (incl. ships' stores)	won-yoou use waste etc.	For pro- cessed food	Total	Per head per year
					- million litres					litre
9. MILK AND MILK PRODUCTS Fluid whole milk	:	7,083	:	:	7,083	:	:	5,461	1,622	124.0
					- tonnes -					kg
Gream Condensed, concentrated and evaporated milk –	:	11,882	:	:	11,882	:	ł	. :	11,882	6.0
Full cream – Sweetened Unsweetened (incl. ice cream mix) Stim	(a)(-)29 (a)(+)1,004 n.a.	14,301 48,597 10,986	111	: : :	14,330 47,593 10,986	2,131 2,894	: : :	: : :	12,199 44,699 10,986	0.9 3.4 0.8
Powdered milk – Full cream	(a)(+)536	36,329	:	1,159	36,952	19,527	:	:	17,425	1.3
Skim (incl. buffermisk and mixed skim and buttermilk) Infants' and invalids' food Cheese	(a)(+)12,020 (a)(+)568 (b)(+)10,724	133,280 26,707 93,441		3,282 7,517	121,260 29,421 90,234	59,793 17,976 29,600			61,467 11,445 (c)60,634	4.7 0.9 4.6
10. OILS AND FATS Butter Margarine – Table Other	(d)(-)3,100 (g)(+)473 (g)(-)1,393	184,857 23,058 54,429	: : :	:: 15:	187,957 22,585 55,837	(e)78,957 1,015 2,412	: : :	: : :	(f)109,000 21,569 53,425	8.3 1.6 4.1
11. BEVERAGES Tea Coffee	(h)(-)7 (h)(+)1,109	. : :	::	(j)28,046 (j)19,421	28,053 18,312	1,102 1,800	: :	::	26,952 16,512	2.1 1.3
					- '000 litres -					litre
Aerated and carbonated waters Beer Wine	n.a. n.a. (k)(+)36,963	876,456 1,744,545 170,229	:::	145 1,129 3,005	876,601 1,745,674 136,271	16,699 16,954 6,256	21,986	. : : :	859,902)1,706,734 130,015	65.7 130.5 9.9
), –	000 litres alcoh	ol –				1. alcohol
Spirits	n.a.	n.a.	:	n.a.	n.a.	п.а.	п.а.	:	16,384	1.3
(a) Factory stocks. (b) Balance figure. (c) Sales production by manufacturers outside equalisat within Australia as recorded by Commonwealth by merchant importers. (i) Imports cleared for Wholesalers' stocks.	for consumption tion scheme. (d) h Dairy Produce 1 r home consump	n within Austra Balance figure, Equalisation Co tion. (j) Quant	lia as record (e) Include mmittee Lii ity of beer I	ed by Common s dry butter fa mited; includes removed (duty j	wealth Dairy F t, ghee and tro butter oil for r paid and duty	roduce Equalis opical spread ex nanufacturing p free) for consun	ation Commi pressed as bu urposes. (g) nption in Aus	ttee Limited, _I tter. (f) Sales Factory stocks stralia, and im	plus imports, a for consumpti s. (h) Stocks he ports cleared. (pu No (X)

TABLE 2. - ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS : AUSTRALIA, 1972-73p - continued

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IP38-39 IP370-71			Aven	age 3 years en	ded –			
FLOUR (INCLUDING WHEATMEAL FOR BAKING AND SHARPS (a)) Net change in millers stocks (b) '000 tonnes " " 1,167.4 1,453.4 1,332.4 1,313.0 1,196.0 1,146.1 Total Supply (-)10.7 (-)3.9 1,206.7 1,196.0 1,146.1 Total Supply Exports (incl. ships' stores) " " 1,167.4 1,433.6 1,322.3 1,309.2 1,206.7 1,190.0 Total Supply 1,007.2 996.0 980.2 Per head 996.0 980.2 Resports (incl. ships' stores) 91.6 82.3 79.7 77.6 74.9 NICE (MILLED) Net change in millers stocks (b) '000 tonnes " " 28.6 32.7 n.a. n.a. n.a. n.a. n.a. Production " " " 28.6 32.7 n.a. n.a. n.a. n.a. n.a. Production " " " 28.6 32.7 n.a. 81.8 122.9 116.1 For manfacture (incl. breakfast foods) " " 1.25 3.0 n.a. 6.1 6.4 6.5 Apparent consumption – Total " " 12.5 3.0 n.a. 33.1 33.6 41.6 For manfacture (incl. breakfast foods) " " 1.5 3.0 n.a. 33.1 33.6 41.6 OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes " " 1.75 7.7 4.4 14.6 13.5 14.0 OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1			1938-39	1948-49	1958-59	1970-71	1971-72	1972 - 73 p
Net change in millers stocks (b) '000 tonnes n.a. (+)19.8 (+)10.1 (+)3.9 (-)10.7 (-)3.9 Production """ 1,167.4 1,433.4 1,332.4 1,313.0 1,196.0 1,146.1 Total Supply """ 584.2 732.8 520.6 302.0 208.7 1,69.0 Exports (incl. ships' stores) """ 583.2 700.8 801.7 1,007.2 998.0 980.2 Per head kg 84.9 91.6 82.3 79.7 77.6 74.9 Net change in millers stocks (b) '000 tonnes n.a. (+)10 n.a. n.a.<	· · · · · · · · · · · · · · · · · · ·	FLOUR (INCLUDING	WHEATMEAL	FOR BAKING	G AND SHAR	PS (a))		
Production " " 1,167.4 1,433.4 1,332.4 1,313.0 1,196.0 1,146.1 Total Supply " " 1,167.4 1,433.6 1,322.3 1,309.2 1,206.7 1,150.0 Exports (incl. ships' stores) " " 584.2 732.8 520.6 302.0 208.7 169.8 Apparent consumption (c)- Total " " 583.2 700.8 801.7 1,007.2 998.0 980.2 Per head kg 84.9 91.6 82.3 79.7 77.6 74.9 RICE (MILLED) Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a.	Net change in millers stocks (b)	'000 tonnes	n.a.	(+)19.8	(+)10.1	` (+)3.9	(-)10.7	()3.9
Total Supply " " 1,167.4 1,433.6 1,322.3 1,309.2 1,206.7 1,150.0 Exports (incl. ships' stores) " " 584.2 732.8 520.6 302.0 208.7 169.8 Apparent consumption (c)- " " 583.2 700.8 801.7 1,007.2 998.0 980.2 Per head kg 84.9 91.6 82.3 79.7 77.6 74.9 RICE (MILLED) Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a.	Production	** **	1,167.4	1,453.4	1,332.4	1,313.0	1,196.0	1,146.1
Exports (incl. ships' stores) " " 584.2 732.8 520.6 302.0 208.7 169.8 Apparent consumption (c)_ " " 583.2 700.8 801.7 1,007.2 998.0 980.2 Per head kg 84.9 91.6 82.3 79.7 77.6 74.9 RICE (MILLED) Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a. n.a. <td< td=""><td>Total Supply</td><td><i>n n</i></td><td>1,167.4</td><td>1,433.6</td><td>1,322.3</td><td>1,309.2</td><td>1,206,7</td><td>1.150.0</td></td<>	Total Supply	<i>n n</i>	1,167.4	1,433.6	1,322.3	1,309.2	1,206,7	1.150.0
Apparent consumption (c)- Total " \$83.2 700.8 801.7 1,007.2 998.0 980.2 Per head kg 84.9 91.6 82.3 79.7 77.6 74.9 RICE (MILLED) Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a.	Exports (incl. ships' stores)	** **	584.2	732.8	520.6	302.0	208.7	169.8
Total Per head " 583.2 kg 700.8 84.9 801.7 91.6 1,007.2 82.3 998.0 79.7 980.2 74.9 RICE (MILLED) Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a. n.	Apparent consumption (c)-							-
Per head kg 84.9 91.6 82.3 79.7 77.6 74.9 RICE (MILLED) Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a. n.a. <td< td=""><td>Total</td><td>** **</td><td>583.2</td><td>700.8</td><td>801.7</td><td>1.007.2</td><td>998.0</td><td>980.2</td></td<>	Total	** **	583.2	700.8	801.7	1.007.2	998.0	980.2
RICE (MILLED) Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a. <	Per head	kg	84.9	91.6	82.3	79.7	77.6	74.9
Net change in millers stocks (b) '000 tonnes n.a. (+)1.0 n.a. n.a. <t< td=""><td></td><td></td><td>RICE (MIL</td><td>LED)</td><td></td><td></td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td></t<>			RICE (MIL	LED)				· · · · · · · · · · · · · · · · · · ·
Production " " 28.6 32.7 n.a.	Net change in millers stocks (b)	'000 tonnes	n.a.	(+)1.0	n.a.	n.a.	n.a.	n.a.
Total Supply " " 28.6 31.7 n.a. 120.9 170.0 164.2 Exports (incl. ships' stores) " " 14.5 28.7 n.a. 81.8 129.9 116.1 For manufacture (incl. " " 1.6 n.a. 6.1 6.4 6.5 6.5 Apparent consumption – " " 12.5 3.0 n.a. 33.1 33.6 41.6 6.5 Apparent consumption – " " 12.5 3.0 n.a. 33.1 33.6 41.6 Per head kg 1.8 0.4 n.a. 2.6 2.6 3.2 OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1 (+)0.3 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 13.6 14.3 Total Supply " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 1.9 13.7 2.9 12.5 7.9 4.9 Apparent consumption – " " 1.9 13.7 2.9 12.5 7.9 4.9 Total " " 1.56 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Other BREAKFAST FOODS FROM GRAIN Total " 17.5 44.9 48.5 82.1 85.0 87.5 Production " " 17.5 44.9 48.5 82.1 85.0 87.5	Production	** **	28.6	32.7	n.a.	n.a.	n.a.	n.a.
Exports (incl. ships' stores) " " " 14.5 28.7 n.a. 81.8 129.9 116.1 For manufacture (incl. breakfast foods) " " 1.6 n.a. 6.1 6.4 6.5 Apparent consumption – " " 12.5 3.0 n.a. 33.1 33.6 41.6 Per head kg 1.8 0.4 n.a. 26.6 3.2 OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1 (+)0.3 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 Production " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 1.9 13.7 2.9 12.5 7.9 4.9 Apparent consumption – " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '	Total Supply		28.6	31.7	n.a.	120.9	170.0	164.2
For manufacture (incl. " " 1.6 n.a. 6.1 6.4 6.5 Apparent consumption – " " 12.5 3.0 n.a. 33.1 33.6 41.6 Total " " 12.5 3.0 n.a. 33.1 33.6 41.6 Per head kg 1.8 0.4 n.a. 2.6 2.6 3.2 OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1 (+)0.3 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 13.6 14.3 Total Supply " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 15.6 13.8 13.5 1.7 5.7 9.4 Apparent consumption – Total " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head Net change in factory stocks (b) " 15.6 13.8 13.5 1.7 5.7 9.4 Per head Mage colspan="2">COHTHER BREAKFAST FOODS FROM GRAIN OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes " " 17.5 44.9 48.5 81.2 85.4 87.1 7.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 " " 17.5 32.7 46.4 73.7 73.8 80.1	Exports (incl. ships' stores)	»» »»	14.5	28.7	n.a.	81.8	129.9	116.1
breakfast foods) " " 1.6 n.a. 6.1 6.4 6.5 Apparent consumption – Total " " 12.5 3.0 n.a. 33.1 33.6 41.6 Per head kg 1.8 0.4 n.a. 2.6 2.6 3.2 OATMEAL AND ROLLED OATS OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1 (+)0.3 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 Total Supply " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 17.5 27.5 16.4 14.3 13.6 14.3 Apparent consumption – " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '0000 tonnes n.a. (-)0.9 (+)0.4 (For manufacture (incl.		,					
Apparent consumption – Total " " 12.5 3.0 n.a. 33.1 33.6 41.6 Per head kg 1.8 0.4 n.a. 2.6 2.6 3.2 OATMEAL AND ROLLED OATS OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1 (+)0.3 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 Total Supply " " 17.5 27.5 16.4 14.4 13.6 14.3 Apparent consumption – " " 17.5 27.5 16.4 14.3 13.6 14.3 Apparent consumption – " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 <td>breakfast foods)</td> <td>37 37</td> <td>1.6</td> <td>•</td> <td>n.a.</td> <td>6.1</td> <td>6.4</td> <td>6.5</td>	breakfast foods)	37 37	1.6	•	n.a.	6.1	6.4	6.5
Total Per head " " 12.5 kg 3.0 1.8 n.a. 0.4 33.1 n.a. 33.6 2.6 41.6 3.2 OATMEAL AND ROLLED OATS OATMEAL AND ROLLED OATS Net change in factory stocks (b) Production '000 tonnes " " 17.5 n.a. 27.4 (+)0.3 16.4 (-)0.1 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 Apparent consumption – Total " " 15.6 13.8 13.5 1.7 5.7 9.4 OTHER BREAKFAST FOODS FROM GRAIN OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes '000 tonnes n.a. . . . (-)0.9 (+)0.4 (-)0.3 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '0000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 32.7 46.4 73.7 73.8	Apparent consumption –						••••	
Per head kg 1.8 0.4 n.a. 2.6 2.6 3.2 OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1 (+)0.3 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 Total Supply " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 17.5 27.5 16.4 14.3 13.6 14.3 Apparent consumption – " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 " 17.5 44.9 48.5 81.2 85.4 87.1 " 17.5 32.7 46.4 73.7	Total	>> >>	12.5	3.0	n.a.	33.1	33.6	41.6
OATMEAL AND ROLLED OATS Net change in factory stocks (b) '000 tonnes n.a. (-)0.1 (+)0.3 (-)0.1 (-)0.3 Production " " 17.5 27.4 16.4 14.6 13.5 14.0 Total Supply " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 17.5 27.5 16.4 14.3 13.6 14.3 Apparent consumption – " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4	Per head	kg	1.8	0.4	n.a.	2.6	2.6	3.2
Net change in factory stocks (b)'000 tonnesn.a.(-)0.1(+)0.3(-)0.1(-)0.3Production" " 17.527.416.414.613.514.0Total Supply" " 17.527.516.414.313.614.3Exports" " 1.913.72.912.57.94.9Apparent consumption –Total" " " 15.613.813.51.75.79.4Per headkg2.31.81.40.10.50.7OTHER BREAKFAST FOODS FROM GRAINNet change in factory stocks (b)'000 tonnesn.a(-)0.9(+)0.4(-)0.3Production" " 17.544.948.581.285.487.17.15.7Total" " 17.544.948.582.185.087.5Exports" " 17.532.746.473.773.880.1	· · · · · · · · · · · · · · · · · · ·	OAT	MEAL AND R	OLLED OATS	5			
Production " " 17.5 27.4 16.4 14.6 13.5 14.0 Total Supply " " 17.5 27.5 16.4 14.4 14.6 13.5 14.0 Total Supply " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 1.9 13.7 2.9 12.5 7.9 4.9 Apparent consumption – " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4 73.7 73.8 80.1 Total " " 17.5 32.7 46.4 73.7 73.8 80.1 <td>Net change in factory stocks (b)</td> <td>'000 tonnes</td> <td>n.a.</td> <td>(-)0.1</td> <td></td> <td>(+)0.3</td> <td>(-)0.1</td> <td>(-)0.3</td>	Net change in factory stocks (b)	'000 tonnes	n.a.	(-)0.1		(+)0.3	(-)0.1	(-)0.3
Total Supply " " 17.5 27.5 16.4 14.3 13.6 14.3 Exports " " 1.9 13.7 2.9 12.5 7.9 4.9 Apparent consumption – Total " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4 73.7 73.8 80.1 Total	Production	>> >>	17.5	27.4	16.4	14.6	13.5	14.0
Exports " " 1.9 13.7 2.9 12.5 7.9 4.9 Apparent consumption – Total " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4 73.7 73.8 80.1	Total Supply	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17.5	27.5	16.4	14.3	13.6	14.3
Apparent consumption – Total " " 15.6 13.8 13.5 1.7 5.7 9.4 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4 73.7 73.8 80.1	Exports	** **	1.9	13.7	2.9	12.5	7.9	4.9
Total Per head " " 15.6 kg 13.8 2.3 13.5 1.8 1.7 0.1 5.7 0.5 9.4 0.7 Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4 73.7 73.8 80.1	Apparent consumption –							
Per head kg 2.3 1.8 1.4 0.1 0.5 0.7 OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4 73.7 73.8 80.1	Total	37 97	15.6	13.8	13.5	1.7	5.7	9.4
OTHER BREAKFAST FOODS FROM GRAIN Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production " " 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 17.5 32.7 46.4 73.7 73.8 80.1	Per head	kg	2.3	1.8	1.4	0.1	0.5	0.7
Net change in factory stocks (b) '000 tonnes n.a. (-)0.9 (+)0.4 (-)0.3 Production """ 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply """ 17.5 44.9 48.5 82.1 85.0 87.5 Exports """ 12.2 2.1 8.4 11.3 7.4 Apparent consumption – """ 17.5 32.7 46.4 73.7 73.8 80.1		OTHER B	REAKFAST FO	ODS FROM (GRAIN			
Production """ 17.5 44.9 48.5 81.2 85.4 87.1 Total Supply """ 17.5 44.9 48.5 82.1 85.0 87.5 Exports """ 12.2 2.1 8.4 11.3 7.4 Apparent consumption – """ 17.5 32.7 46.4 73.7 73.8 80.1	Net change in factory stocks (b)	'000 tonnes	n.a.			(-)0.9	(+)0.4	(-)0.3
Total Supply " " 17.5 44.9 48.5 82.1 85.0 87.5 Exports " " 12.2 2.1 8.4 11.3 7.4 Apparent consumption – Total " " 17.5 32.7 46.4 73.7 73.8 80.1	Production	37 37	17.5	44.9	48.5	81.2	85.4	87.1
Exports """ 12.2 2.1 8.4 11.3 7.4 Apparent consumption – """ 17.5 32.7 46.4 73.7 73.8 80.1	Total Supply	» »	17.5	44.9	48.5	82.1	85.0	87.5
Apparent consumption – " 17.5 32.7 46.4 73.7 73.8 80.1	Exports	\$\$ \$\$		12.2	2.1	8.4	11.3	7.4
Total " " 17.5 32.7 46.4 73.7 73.8 80.1	Apparent consumption –			·				
	Total	37 79	17.5	32.7	46.4	73.7	73.8	80.1
Per head kg 2.5 4.3 4.8 5.9 5.7 6.1	Per head	kg	2.5	4.3	4.8	5.9	5.7	6.1

(a) Sharps are included for 1956-57 and subsequent years. (b) Includes allowance for imports. (c) Includes flour for bread-making. In 1971-72 total bread consumed amounted to the equivalent of 813.9 million 900g loaves, and consumption per head amounted to the equivalent of 63.1 900g loaves. Details for 1972-73 are not yet available.

			Avera	age 3 years en	ded –			
			1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
Net change in stocks (a)	,000	tonnes	(+)6.3	(+)2.5	(+)3.5	n.a.	n.a.	n.a.
Production (raw)	. 55	"	(b)791.8	694.9	1,284.7	2,451.7	2,579.3	2,729.8
Total supply	"	**	785.5	692.3	1,281.2	n.a.	n.a.	n.a.
Exports (c)	**	"	442.3	255.6	765.4	1,596.8	2,033.0	2,134.7
Miscellaneous uses (d)	**	**	11.4	21.3	23.0	n.a.	n.a.	n.a.
Apparent consumption (e) –								
Total	**	**	331.8	415.4	492.9	636.3	645.6	664.4
Per head		kg	48.3	54.3	50.6	50.3	50.2	50.8

TABLE 4. - SUGAR : SUPPLY AND UTILISATION : AUSTRALIA

(a) Recorded stocks of raw sugar at refineries, mills, ports and in transit, and of refined sugar (expressed as raw) at refineries, together with an allowance for movements in unrecorded stocks (obtained by balance). Includes allowances for sugar content of imported foodstuffs. (b) Average three seasons, 1936 to 1938. (c) Raw and refined, including ships' stores and sugar in exported foodstuffs. (d) Includes quantities used in golden syrup and treacle and losses in refining. (e) In terms of refined; includes sugar content of manufactured products consumed.

TABLE 5. - PULSE AND PEANUTS : SUPPLY AND UTILISATION : AUSTRALIA

			Avera	ige 3 years en	ded –			
			1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
			DRIED PUL	SE (a)				
Net change in stocks (b)	'000 t	onnes	n.a.	()3.1	()0.1	n.a.	n.a.	n.a.
Imports	"	**	n.a.	2.1	3.4	8.4	8.7	6.2
Production	**	**	n.a.	12.2	13.3	n.a.	n.a.	n.a.
Total supply	"	"	n.a.	17.5	16.8	n.a.	n.a.	n.a.
Exports (incl. ships' stores)	**	**	n.a.	8.8	5.0	3.8	3.8	4.4
Seed and waste	"	**	n.a.	1.1	0.5	0.6	0.6	0.6
Apparent consumption –								
Total	"	"	(c)4.6	7.5	11.3	n.a.	n.a.	n,a.
Per head	k	g	(c)0.7	1.0	1.2	n.a.	na.	n.a.
·			PEANUTS (IN	SHELL)				
Net change in stocks (d)	'000 t	onnes	n.a.	(-)0.4	(+)3.9	(–)6.4	(+)6.4	(-)0.9
Imports	,,	**	4.2		4.0	0.1	0.3	1.5
Receivals by Peanut Marketing Board	**	"	(e)7.1	(e)17.6	15.6	24.8	29.8	38.5
Total supply	"	"	11.3	18.0	15.7	31.3	23.7	40.9
Exports	"	"		0.4		2.2	1.6	11.1
Used for oil extraction	**	**	(f)7.0	(f)4.5	4.9	n.a.	n.a.	10.8
Apparent consumption –								
Total	**	**	4.3	13.1	10.9	n.a.	n.a.	19.1
Per head	k	g	0.6	1.7	1.1	n.a.	n. a.	1.5

(a) Mainly blue peas, split peas and navy beans. (b) Held by the Field Peas Marketing Board of Tasmania. (c) Estimate based on 1936 Survey of household consumption. (d) Held by Peanut Marketing Board. (e) Receivals by Peanut Marketing Board not available; figures shown relate to production. (f) Includes quantities used for seed.

방법 문화가 나는 것은 책상

VEGETABLES

Basic data available on the production of vegetables excludes, for the most part, home gardens, where production is generally undertaken on a non-commercial scale. In this bulletin estimates of home garden produce and the like have been added to commercial production. These data are set out in detail in commodity group 4 of Table 2.

In the following tables, all vegetables are shown in terms of fresh or fresh equivalent, that is, the statistics in effect relate to the pre-processing stage. For example, the consumption of tomatoes includes fresh tomatoes consumed plus the fresh equivalent of tomatoes consumed as tomato products (canned tomatoes, tomato juice, etc.). Stocks, imports, and exports, of processed tomatoes are converted to fresh equivalent for this purpose.

			Ave	rage 3 years en	ded –			
			1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
]	POTATOES,	WHITE (a)				
Net change in stocks	'000 to	onnes	n.a.	(b)(-)16.1	n.a.	n.a.	n.a.	n.a.
Imports	**	**		••		0.6	0.1	•
Production (c)	**	"	366.2	514.5	567.0	747.0	821.8	692.6
Total supply	"	"	366.2	530.6	567.0	747.6	821.9	692.6
Exports (incl. ships' stores)	>>	"	5.0	26.0	7.5	12.8	12.8	11.0
Seed		"	37.6	(d)73.4	56.1	48.0	50.2	45.8
Apparent consumption –								
Total		33 .	323.6	(e)431.1	503.4	686.8	758.9	635.9
Per head	kg	5	47.1	(e)56.3	51.7	54.3	58.8	48.6
			POTATOES	, SWEET				
Net change in stocks	'000 to	onnes	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Production	• •	**	7.5	5.4	6.2	8.0	8.1	7.9
Total supply	"	**	7.5	5.4	6.2	8.0	8.1	7.9
Apparent consumption -								
Total-	>>	**	7.5	5.4	6.2	8.0	8.1	7.9
Per head	ka		1.1	0.7	0.6	0.6	0.6	0.6

TABLE 6. - POTATOES : SUPPLY AND UTILISATION : AUSTRALIA

(a) Year ended October from 1946-47 to 1961-62. (b) Stocks in Potato Committee Store and carry-over on farms. (c) Marketable production. (d) Includes waste and quantities used for canning and dehydration. (e) Fresh potatoes only.

ГАВLE 7. – ОТНЕ	R ROOT AND BULB	VEGETABLES (a)	: SUPPLY AND	UTILISATION (b)): AUSTRALIA
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· · · · · · · · · · · · · · · · · · ·			Average 3 years ended –					
			1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
Net change in stocks	'000 t	onnes	n.a.	n.a.	n.a.	()3.1	(+)7.6	()4.7
Imports	**	**	n.a.		••	1.3	3.8	2.4
Production	**	"	n.a.	170.6	166.0	234.2	245.2	227.8
Total supply	,,	"	n.a.	170.6	166.0	238.6	241.4	234,9
Exports (incl. ships' stores) (c)		"	n.a.	15.5	6.2	12.0	13.7	9.0
Waste	**	"	n.a.	9.0	4.6	6.2	6.7	6.1
Apparent consumption –								
Total	**	"	n.a.	146.0	155.3	220.4	221.1	219.8
Per head	k	g	л.а.	19.1	15.9	17.5	17.1	16.8

(a) Beetroot, carrots, onions, parsnips and turnips. (See Table 2) (b) Includes fresh equivalent of processed products. (c) Partly estimated.

			Average 3 years ended					
			1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
Net change in stocks (b)	'000 tor	nnes	n.a.	(-)4.6	(+)3.0	(-)20.0	(+)6.2	()37.3
Imports	**	"	••	••	4.4	2.3	1.8	0.7
Production	19	**	(c)50.8	105.7	133.9	193.9	208.1	196.8
Total supply	· • •	"	50.8	110.2	135.2	216.2	203.7	234.8
Exports (incl. ships' stores)	**	**	••	17.9	3.5	1.0	1.1	1.2
Waste	**	"	2.0	4.7	5.4	8.8	9.4	8.9
Apparent consumption –								
Total	33 3	••	48.8	87.7	126.4	206.5	193.3	224.6
Per head	kg		(c)7.1	11.5	13.0	16.3	15.0	17.2

TABLE 8. – TOMATOES (a) : SUPPLY AND UTILISATION : AUSTRALIA

(a) Includes fresh equivalent of tomato products. (b) Stocks of tomato products held by factories at fresh equivalent weight. (c) Probably understated because of the absence of complete data.

TABLE 9. - LEAFY AND GREEN VEGETABLES (INCLUDING LEGUMES) (a) : SUPPLY AND UTILISATION : AUSTRALIA

			Avera	Average 3 years ended –				
			1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
Net change in stocks (b)	'000 t	onnes	n.a.	n.a.	n.a.	(-)37.2	(+)3.0	(-)4.0
Imports	**	"	n.a.		0.2	2.1	8.0	7.4
Production	**	"	n.a.	169.9	191.0	239.8	297.3	275.5
Total supply	"	"	n.a.	169.9	191.2	279.1	302.3	286.9
Exports (incl. ships' stores) (c)	**	**	n.a.	3.1	4.1	5.2	4.7	5.0
Waste	. »	"	n.a.	10.3	12.3	13.8	17.5	16.3
Apparent consumption –								
Total	**	**	n.a.	156.5	174.9	260.2	280.1	265.6
Per head	k	g	n.a.	20.5	17.9	20.6	21.7	20.3
Cabbages and other greens (d)	1		n.a.	11.3	7.4	5.7	6.3	5.3
Lettuces	,	••	n.a.	1.9	1.9	2.1	2.1	2.1
Peas	,	••	n.a.	4.8	5.8	9.6	10,2	10.0
Beans	•	•	n.a.	2.5	2.8	3.3	3.2	2.9

(a) Includes fresh equivalent of processed products. (b) Factory stocks of canned and frozen peas and beans. (c) Partly estimated. (d) Includes brussels sprouts, spinach, etc.

		Avera	age 3 years en	ded –			1972-73p
		1938-39	1948-49	1958-59	1970-71	1971-72	
Net change in stocks (a)	'000 tonnes	n.a.	n.a.	n.a.	()11.9	()0.8	(-)10.5
Production	33 33	n.a.	174.9	191.1	219.8	235.6	195.9
Total supply	17 19	n.a.	174.9	191.1	231.7	236.4	206.4
Exports (incl. ships' stores) (b)	»» »	n.a.	0.8	1.0	2.6	2.4	2.5
Waste	>> >>	n.a.	8.6	8.8	5.9	5.9	5.5
Apparent consumption –							0.0
Total	11 11	n.a.	165.4	181.3	223.1	228.1	198.4
Per head (f)	kg	л.а.	21.6	18.6	17.6	17.7	15.1
Cauliflowers	,,	n.a.	10.8	8.6	6.0	5.9	5.3
Cucumbers (incl. gherkins)	**	n.a.	0.6	(c)0.6	1.1	1.1	1.1
Marrows and Squashes (d)	**	n.a.	0.8	0.7	0.7	0.7	0.3
Pumpkins (e)	13	n.a.	9.1	8.2	7.7	7.7	5.8
Sweet corn	33	n.a.	0.4	0.5	1.1	1.6	1.7
Asparagus	37	n.a.	n.a.	n.a.	0.4	0.5	0.5

TABLE 10. – OTHER VEGETABLES : SUPPLY AND UTILISATION : AUSTRALIA

(a) Includes allowance for imports. (b) Partly estimated. (c) Estimated. (d) Estimated for 1949-50 and subsequent years. (e) Estimated for 1965-66 and subsequent years. (f) Includes an allowance for the fresh equivalent of stocks, imports and exports of most other vegetables not separately specified.

FRUIT AND FRUIT PRODUCTS

As in the case of vegetables, data relating to consumption of fruit in this section contain an estimate for home producers. Commodity group 5 in Table 2 shows these estimates in relation to the recorded commercial production.

1	TABLE 11. – CITRUS FRUIT (a) : SUPPLY AND UTILISATION : AUSTRALIA	
	4	

		Aver	Average 3 years ended –				
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
		ORANG	ES				
Net change in stocks	'000 tonne	s n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Imports	** **			••	0.2	0.3	0.4
Production	>> >>	85.9	113.6	143.0	337.9	305.5	369.2
Total supply		85.9	<i>113.6</i>	143.0	338.1	305.8	369.6
Exports (incl. ships' stores)	33 33	12.3	12.6	11.6	27.1	32.6	31.1
Waste	»» »	**	3.0	3.4	8.0	7.3	8.8
Apparent consumption –							
Total	3> 93	73.6	97.9	128.0	302.9	265.8	329.7
Per head	kg	10.7	12.8	13.2	23.9	20.6	25.2
		OTHER CITRUS	FRUIT (b)				
Net change in stocks	'000 tonne	s n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Imports	s s ss	••			18.1	20.8	4.5
Production	39 3 7	26.9	33.3	29.9	66.5	76.1	69.9
Total supply	** **	26.9	33.3	29.9	84.6	96.9	74.4
Exports (incl. ships' stores)	>> >>	1.1	1.6	0.7	3.2	5.9	4.4
Waste	ss ss		0.4	0.9		••	
Apparent consumption –							
Total	39 99	25.8	31.3	28.2	81.5	91.0	70.0
Per head	kg	3.8	4.1	2.9	6.4	7.1	5.4

(a) Includes fresh equivalent of processed products. (b) Principally lemons, mandarins and grapefruit.

		_	Average 3 years ended –					
		15	938-39	1948-49	1958-59	1970-71	1971-72	1972-7 3 p
Net change in stocks (b)	'000 tonr	nes	n.a.	n.a.	n.a.	(-)15.7	(-)20.0	(+)20.6
Production	» »	" (c)	517.7	542.5	686.1	(c)1.165.6	(c)1.064.2	(c)1.044.3
Total supply	,, ,	"	517.7	542.5	686.1	1.181.3	1.084.2	1.023.7
Exports (incl. ships' stores)	,, ,	**	118.5	51.5	125.0	179.1	134.9	163.1
For processed food (d)	» » »	**	106.4	188.7	214.3	424.6	394.1	374.6
Apparent consumption –								•••••
Total	,, ,	"	292.8	302.3	346.9	577.6	551.6	486.0
Per head	kg		42.6	39.5	35.6	45.7	42.8	37.2

TABLE 12. - FRESH FRUIT (EXCLUDING CITRUS) (2) : SUPPLY AND UTILISATION : AUSTRALIA

(a) Apples, pears, bananas, plums, nectarines, strawberries, grapes, etc. (b) Stocks of apples and pears held in cool stores. (c) Includes imports. (d) Jams, canned fruit and dried treefruit (all expressed as fresh fruit equivalent).

TABLE 13. - JAMS (a) : SUPPLY AND UTILISATION : AUSTRALIA

		Average 3 years ended –					
		1938- 39	1948-49	1958-59	1970-71	1971-72	1972-73p
Net change in factory stocks (b)	'000 tonnes	n.a.	(+)5.0	(+)1.3	()0.7	()3.9	(-)2.3
Production	»» »»	39.5	75.4	43.1	39.7	36.5	34.2
Total supply		39.5	70.4	41.8	40.4	40.4	36.5
Exports (incl. ships' stores) Annarent consumption -	35 35	3.9	27.2	3.7	2.9	2.9	3.4
Total	>> >>	35.7	43.2	38.1	37.5	37.4	33.1
Per head	kg	5.2	5.6	3.9	2.9	2.9	2.5

(a) Including conserves, jam-jellies, etc. (b) Includes allowance for imports.

TABLE 14. - DRIED VINE FRUIT : SUPPLY AND UTILISATION : AUSTRALIA

		Avera	ige 3 years end	ded –			
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
· · · · · · · · · · · · · · · · · · ·	······································	SULTAN	AS			· · · · · · · · · · · · · · · · · · ·	
Net change in stocks	'000 tonnes	n.a.	n.a.	n.a.	(+)10.7	(-)18.2	(+)8.4
Production	** **	(a)53.9	(a)52.2	58.8	81.4	46.6	91.0
Total supply	<i>n n</i>	53.9	52.2	58.8	70.7	64.8	82.6
Exports (incl. ships' stores)	33 33	43.0	36.1	49.9	55.6	49.4	67.3
For wine making (a)	37 33	1.4	(b)3.6	n.a.	n.a.	n.a.	n.a.
Apparent consumption -							
Total	99 39	9.4	12.6	8.9	(c)15.1	(c)15.5	(c)15.3
Per head	kg	1.4	1.6	0.9	1.2	1.2	1.2
		RAISIN	IS		· ·		
Net change in stocks	'000 tonnes	n.a.	n.a.	n.a.	(+)1.0	()0.8	()1.5
Production	75 55	(a)6.3	(a)6.0	6.8	4.3	5.4	4.3
Total supply	,, ,,	6.3	6.0	6.8	3.3	6.2	5.8
Exports (incl. ships' stores)	35 35	3.9	2.2	2.8	0.2	2.3	2.5
For wine making (a)	39 B		(b)0.7	n.a.	n.a.	n.a.	n.a.
Apparent consumption –		,	(-)				
Total	** **	2.4	3.0	4.0	(c)3.1	(c) 3. 8	(c)3. 3
Per head	kg	C.4	0.4	0.4	0.2	0.3	0.3
		CURRAN	NTS	· · · · · · · · · · · · · · · · · · ·			
Net change in stocks	'000 tonnes		n.a.	n.a.	(+)0.1	(-)0.5	(+)1.4
Production	32 33	21.6	17.6	12.1	8.6	8.4	8.2
Total supply	** **	21.6	17.6	12.1	8.5	8.9	6.8
Exports (incl. ships' stores)	79 39	17.2	11.0	6.3	4.3	4.6	2.6
For wine making (a)	** **	0.3	(h)0 2	n.a.	n.a.	n.a.	n.a.
Apparent consumption -		0.0	(0)0.2				
Total	** **	4.2	6.4	6.0	(c) 4. 2	(c)4.4	(c)4.2
Per head	kg	0.6	0.8	0.6	0.3	0.3	0.3

(a) Partly estimated. (b) Includes wastage. (c) Australian deliveries, year ended June, as recorded by Australian Dried Fruits Association.

·		Aver	age 3 years en	ded –			
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
		APRICO	TS				
Net change in stocks	'000 tonnes	n.a.	n.a.	n.a.	(+)0.6	(-)0.5	(-)0.2
Production	3 7 7 5	1.5	1.1	1.3	2.9	2.7	2.7
Total supply	,, ,, ,,	1.5	1.1	1.3	2.3	3.2	2.9
Exports (incl. ships' stores)	33 >>	0.6	0.3	0.4	0.8	15	14
Apparent consumption -				011	0.0		
Total	** **	0.9	0.8	0.9	15	17	15
Per head	ko	0.1	0.1	0.1	0.1	01	0.1
	0						
·		PRUNE	,5		_		
Net change in stocks	'000 tonnes	n.a.	n.a.	n.a.	(+)0.4	(-)1.9	(-)0.2
Production	53 53	2.5	2.6	2.8	4.5	2.9	2.7
Total supply	, >> >>	2.5	2.6	2.8	4.1	4.8	3.0
Exports (incl. ships' stores)	>> >>	0.7	0.4	0.1	1.1	1.5	07
Apparent consumption -				01-		210	0.7
Total	33 99	1.8	2.2	2.7	3.0	3.3	2.2
Per head	kg	0.3	0.3	0.3	0.2	0.3	0.2
	OTH	ER DRIED TR	EE FRUIT (a))			
Net change in stocks	'000 tonnes	n.a.	n.a	n a.	(+)0.2	()0 1	(_)0 1
Imports	» »	5.6	4.6	3.8	3.9	3.8	4 0
Production	· · · · ·	13	2.0	13	- 0.9	0.8	4.9
Total supply	,, ,,	60	6.8	51	4.6	17	5.8
Exports (incl. shins' stores)	23 27	0.5	14	0.6	1.0	7.7	J.O 1 A
Annarent consumption _		0.3	1.7	0.0	0.7	0.9	1.4
Total	33 >3	6 1	5 4	4.5	29	2.0	
Par haad	lea.	1.4	3.4 0.7	4.3	J.0 0.2	3.0	4.4
reineau	кg	1.0	0.7	0.5	0.3	0.3	0.3

TABLE 15. - DRIED TREE FRUIT : SUPPLY AND UTILISATION : AUSTRALIA

(a) Principally Australian apples, peaches and pears, and imported dates and figs.

TABLE 16. - CANNED FRUIT : SUPPLY AND UTILISATION : AUSTRALIA

		Aver	age 3 years en	ded – 🤞		1	
		1938-39	1948-49	1958-59	1970-71	1971-72	1972- 7 3p
		APRICO	TS				
Net change in factory stocks	'000 tonnes	n.a.	(-)0.1	(+)1.5	(+)5.1	(+)1.2	()6.7
Production	»» »»	6.7	8.5	15.1	28.9	18.5	15.6
Total supply	** **	6.7	8.6	13.6	23.8	17.3	22.4
Exports (incl. ships' stores)	· · · · · · · ·	3.8	3.3	7.3	6.8	5.6	7.9
Apparent consumption –		0.0			0.0	••••	
Total	· · · · · ·	2.9	5.4	6.3	17.0	11.8	14.4
Per head	ko	0.4	0.7	0.6	1.4	0.9	1.1
	^ <u>^%</u>			0.0	<u></u>		
		PEACH	ES				
Net change in factory stocks	'000 tonnes	n.a.	(-)1.7	(+)3.0	(+)20.4	(+)18.2	(-)7.4
Production	»» »»	35.0	30.9	38.1	97.1	90.8	93.3
Total supply	12 22	35.0	32.6	35.1	76.7	72.6	100.8
Exports (incl. shins' stores)	** **	175	21.6	19.2	50.1	48.4	70.5
Apparent consumption -		17.5	21.0	19.2	50.1		7010
Total	· · · · ·	175	11.0	159	26.6	24.2	30.3
Per head	ka	25	1.5	16	20.0	19	2.3
	Ng		1.5	1.0	<u></u>		
		PEAR	S				
Net change in factory stocks	'000 tonnes	 	(-)0.3	(+)3.1	(+)6.2	(-)10.5	()7.1
Production	»» »»	15.5	19.8	45.1	72.4	46.6	61.0
Total supply		15.5	20.1	42.0	66.2	57.1	68.2
Exports (incl. ships' stores)	»» »»	11.6	11 1	31.7	51.5	38.3	54.4
Apparent consumption _		11.0		51.7	51.5	50.5	•
Total	>> >>	4.0	0.0	10.3	14 7	18.8	13.8
Dor head	ka	4.0	5.0	10.5	1 7	10.0	11
	Kg	0.0	1.2	1.0			1,1
		PINEAPP	LES				
Net change in factory stocks	2000 tonnes		na	(+)1 2	(+)0.8	(-)0.8	
Production	» »	n.u.	n 9	23.2	34.7	33.1	33.2
Total sunnh	<i>i</i>) 11	11.a. n.c	п.а. И а	23.2	33.0	23.0	33.3
Exports (incl. shins' stores)	,, ,,	<i>n</i>	n 9	120	64	5.2	3.2
Apparent concumption _		11.d.	п.а.	12.0	0.7	5.2	5.2
Total	» »	• *		10.1	27.5	28.6	30.1
I Utai Dat hand	ka		11.4.	10.1	21.5	20.0	22
rerneau	ĸg	n.a.	n.a.	1.0	2.2	2.2	2.5

"我们,我们就是你们,我们是我们的事情,你要想了你的?""你们,你们们们们们的能能能够没有的事情。"他们<u>的时候,你</u>能

	Aver	Average 3 years ended –				
	1938-39	1948-49	1958-59	1970-71	1971-72	1972-7 3 p
	FRUIT SA	LAD				
Net change in factory stocks '000 tonn	es n.a.	n.a.	(+)0.7	(-)7.5	(+)7.6	(-)3.2
Production " "	n.a.	n.a.	9.0	46.0	49.6	49.3
Total supply "	n.a.	n.a.	<i>8.3</i>	53.5	42.0	52.5
Exports (incl. ships' stores) " "	п.а.	n.a.	1.8	32.6	27.0	31.9
Apparent consumption –						
Total " "	n.a.	п.а.	6.5	20.9	15.0	20.6
Per head kg	n.a.	n.a.	0.7	1.6	1.2	1.6
	APPLE	S				
Net change in factory stocks '000 tonn	es n.a.	n.a.	·	(–)2.4	()2.9	(+)3.2
Production " "	n.a.	n.a.	7.1	12.9	9.6	15.3
Total supply ""	n.a.	n.a.	7.2	15.3	12.5	12.2
Exports (incl. ships' stores) " "	n.a.	n.a.	1.1	1.1	0.9	0.8
Apparent consumption –						
Total " "	n.a.	n.a.	6.1	14.2	11.5	11.4
Per head kg	n.a.	n.a.	0.6	1.1	0.9	0.9
·	OTHE	R				
Net change in factory stocks (a) '000 tonn	es n.a.	n.a.	(+)0.6	(–)4.9	(-)8.3	(-)11.8
Production " "	n.a.	n.a.	7.2	7.8	5.8	6.5
Total supply " "	n.a.	n.a.	6.6	12.7	14.1	<i>18.3</i>
Exports (incl. ships' stores) "	n.a.	n.a.	2.9	3.6	6.0	13.6
Apparent consumption –						
Total " "	n.a.	п.а.	3.7	9.2	8.0	4.6
Per head kg	n.a.	n.a.	0.5	0.7	0.6	0.4

TABLE 16. - CANNED FRUIT : SUPPLY AND UTILISATION : AUSTRALIA - continued

(a) Includes allowance for imports.

TABLE 17. – APPARENT CONSUMPTION OF FRUIT : AUSTRALIA (Fresh fruit equivalent : kg per head per year)

	Aver	Average 3 years ended				
·	1938-39	1948- 49	1958-59	1970-71	1971-72	1972-73p
Oranges	10.7	12.8	13.2	23.9	20.6	25.2
Other citrus fruits	3.8	4.1	2.9	6.4	7.1	5.4
Fresh fruit (excl. citrus)	42.6	39.5	35.6	45.7	42.8	37.2
Jams, conserves, etc.	2.1	2.3	1.6	1.2	1.2	1.0
Dried vine fruit	9.3	11.5	8.2	7.0	7.4	6.9
Dried tree fruit	5.3	4.4	3.3	2.9	2.7	2.5
Canned fruit	4.9	6.3	7.4	14.2	11.9	13.4

영양 영상은 동안을 가 많은 것 같아.

MEAT

Owing to diverse cutting practices by butchers in Australia and because of the difficulty of clearly defining the term "retail weight of meat", it is considered impracticable to derive a satisfactory factor for the purpose of expressing estimated meat consumption in terms of retail weight. Depending on cutting practices employed and whether or not bones, etc., sold to customers are included in retail weight of meat, the retail weight as a proportion of carcass weight ranges from about 60 per cent to 75 per cent for beef, from 80 per cent to 95 per cent for mutton and lamb and from 90 per cent to 95 per cent for pork. However, estimates of the edible weight of meat consumed have been used for the purpose of calculating nutrient intake.

		Average 3 years ended –					
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73р
. ·		BEEF AND	VEAL				
Net change in Meat Board stocks (b)	'000 tonnes	n.a.	(+)1.5	(+)5.2	(+)1.2	(+)10.7	(+)4.0
Production	»» »»	578.2	551.1	850.9	1,047.3	1.167.9	1.437.9
Total supply	,, ,,	578.2	549.6	845.8	1,046.1	1.157.2	1.433.9
Exports (c)	>> > >	122.7	103.2	212.8	499.0	594.0	871.7
For canning	» »	18.3	67.7	86.0	44.6	55.2	48.7
Apparent consumption -							
Total	ss ss	437.2	378.7	547.0	502.4	508.1	513.5
Per head	kg	63.6	49.5	56.2	39.7	39.5	39.3
		MUTTO	N				
Net change in Meat Board stocks	'000 tonnes	n.a.	()0.5	(+)0.4	(+)5.0	(+)2.5	(-)6.9
Production	,, ,,	204.6	179.3	272.3	470.5	596.4	435.2
Total supply	** **	204.6	179.8	271.9	465.4	593.9	442.1
Exports (c)	ss ss	17.6	15.0	27.8	201.4	317.4	237.6
For canning	»» »»	••	8.3	18.9	14.4	13.9	11.4
Apparent consumption –							
Total	» »	187.1	156.5	225.2	249.6	262.6	193.1
Per head	kg	27.2	20.5	23.1	19.7	202.0	14.8
· · · · · · · · · · · · · · · · · · ·		LAMB					
Net change in Meat Board stocks	2000 tonnes	n.a.	()1.5	(+)0.1	(+)0.7	(+)1 8	(-)3.6
Production	» »	119.5	1317	161 3	354.8	360.0	278.2
Total supply	,, ,,	110 5	132.7	161.2	354.0	358.2	270.2
Exports (c)	,, ,,	73.0	155.2	31.5	523	13 A	201.0
Annarént consumption -		75.0	45.7	51.0	52.5	73.7	57.0
Total	33 39	46 7	076	120.7	201.0	214 7	244.2
Per head	kg	40.7 6.8	11.4	129.7	23.8	24.4	244.2 18.7
		PIGMEA	 ЛТ				
Net change in Meat Board stocks (b)	'000 tonnes	na	(_)1 2		(_)() 9	(+)1 7	(+)1.8
Production	» »	80 0	04.3	99 0	181 7	194 5	236.2
Total supply	11 IX	80.0	055	00 0	1826	102 8	230.2
Exports	> > >>	120	95.5 6 A	<i>99.0</i>	102.0	192.0	204.5
For canning and curing	» , »	13.3	64.4	53.0	03.3	100.1	111.0
Apparent consumption (d) _		47.4	04.4	33.9	23.5	100.1	111.0
Total	,, ,,	26.6	24.7	11 2	976	00 0	102.2
Per head	ka	20.0	24.7	44.5	07.0 6 0	00.0 4 0	103.2
	кд	3.9	5.2	4.0	0.9	0.9	1.9
		TOTAL CAR	CASS				
Net change in Meat Board stocks (b)	'000 tonnes	n.a.	()1.7	(+)5.7	(+)6.1	(+)16.7	()4.6
Production	>> >>	992.3	956.4	1,383.6	2,054.2	2,318.7	2,387.5
Total supply	,, ,,	992.3	958.1	1,377.9	2,048.1	2,302.0	2,392.2
Exports (c)	33 33	227.0	170.4	273.0	754.4	958.6	1,166.9
For canning and curing	»» »»	67.7	140.4	158.7	152.4	169.2	, 171.2
Apparent consumption –							
Total	>> >>	697.6	647.3	946.2	1,141.4	1,174.2	1,054.1
Per head	kg	101.5	84.6	97.2	90.2	91.1	80.6

(a) Excludes offal. (b) Includes allowance for imports. (c) Includes carcass equivalent of boneless meat exported. (d) Pork, including smallgoods and estimates for trimmings from baconer carcasses.

		Average 3 years ended –					
· -		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
	CAN	NED MEAT (C	anned weight))			
Net change in factory stocks (b)	'000 tonnes	n.a.	(-)2.8	(-)0.2	(+)0.9	()1.8	(-)5.3
Production	23 -33	12.2	49.8	73.4	54.4	59.0	48.5
Total supply)))) (12.2	52.6	73.6	53.5	60.8	<i>53.8</i>
Exports (incl. ships' stores)	83 - 33	5.6	43.5	55.4	21.0	27.8	21.3
Apparent consumption –							
Total	ss ss	6.6	9.1	18.2	32.5	33.1	32.5
Per head	kg	1.0	1.2	1.9	2.6	2.6	2.5
	BACON A	ND HAM (Cu	red carcass we	ight)			
Net change in factory stocks	'000 tonnes	n.a.	 	(+)0.1		(+)0.1	
Production	37 33	33.0	45.8	37.7	67.2	72.3	71.9
Total supply	** **	33.0	45.8	37.6	67.2	72.2	71.9
Exports (incl. ships' stores)	· >> >>	1.0	3.1	0.5	0.3	0.3	0.3
For canning	3) 3)		2.1	6.1	8.2	8.0	8.2
Apparent consumption –							
Total	** **	32.0	40.5	31.0	58.7	63.9	63.4
Per head	kg	4.6	5.3	3.2	4.6	5.0	4.8
	TOTAL PROCES	SED MEAT (Carcass equiva	lent weight)			· · · · ·
Net change in factory stocks (b)	'000 tonnes	n.a.	(-)1.6	()0.1	(+)1.4	()0.1	(–)6.8
Production	>	67.7	140.4	158.7	152.4	169.2	160.0
Total supply	,, ,,	67.7	142.0	158.8	151.0	169.3	166.8
Exports (incl. ships' stores)	>> >>	9.1	71.4	84.5	29.2	42.0	37.6
Apparent consumption –							-
Total	» » »	58.5	70.6	74.3	121.8	127.3	129.2
Per head	kg	8.5	9.2	7.6	9.6	9.9	9.7

TABLE 19. – PROCESSED MEAT (a) : SUPPLY AND UTILISATION : AUSTRALIA

(a) Excluding offai. (b) Includes allowance for imports.

TABLE 20. – TOTAL MEAT (EXCLUDING OFFAL) : SUPPLY AND UTILISATION : AUSTRALIA (Carcass equivalent weight)

		Avera	ige 3 years en	ded –			
		1938-39	1948- 49	1958-59	1970-71	1971-72	1972-73p
Net change in stocks (a)	'000 tonnes	n.a.	()3.4	(+)5.6	(+)7.5	(+)16.5	()11.5
Production	33 37	992.3	956.4	1,383.6	2,054.2	2,318.7	2,547.5
Total supply	** **	<i>992.3</i>	959.8	1,378.0	2,046.7	2,302.2	2,559.0
Exports (incl. ships' stores) (b)	33 33	236.1	241.8	357.4	793.0	1,000.6	1,204.5
Apparent consumption –							-
Total	>> >>	756.1	717.9	1.020.5	1,253.8	1.301.5	1.183.2
Per head	kg	110.0	93.8	104.8	99.1	100.9	90.4

(a) Includes allowance for imports. (b) Includes carcass equivalent of boneless meat exported.

ГАВLЕ 21. – I	OULTRY:	SUPPLY	AND	UTILIS	SATI	ON : A	USTR	ALIA
		(Dress	weigh	t)				

		Average 3 years ended –		led -			
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
Net change in stocks	'000 tonnes	n.a.	n.a.	п.а.	(+)8.7	(+)1.5	(-)14.1
Imports	>> >>	n.a.	n.a.	n.a.	0.4	0.2	.0.1
Production	,, ,,	n.a.	n.a.	n.a.	154.4	166.2	163.5
Total supply	<i>n</i> n	n.a.	n.a.	<i>n.a</i> .	146.1	164.9	177.7
Exports (incl. ships' stores)	>> >>	n.a.	n.a.	n.a.	2.3	3.1	4.0
Apparent consumption –							
Total	** **	n.a.	n.a.	n.a.	143.7	161.8	173.8
Per head	kg	n.a.	л.а.	n.a.	11.4	12.5	13.3

EGGS AND EGG PRODUCTS

The production of eggs shown in the following table is based on Egg Boards' records of output from areas under their control, plus estimates of production for uncontrolled areas and for "back-yard" poultry keepers based on information obtained from other sources. Because of the inadequacy of data as to the volume of uncontrolled production, the figures should be used with some reserve.

Advances in poultry technology have resulted in a gradual increase in the average weight of eggs produced. For statistical purposes, the average weight of an egg was increased in 1960-61 from 49.6g to 56.7g in the following and other relevant tables. Although the increase in average weight actually occurred over a period of years, no adjustment has been made to 1959-60 and earlier years.

It is estimated that the level of total egg production in 1972-73 was about 284 million dozen compared with 296 million dozen in 1971-72.

Estimates from 1965-66 onwards may not be strictly comparable with those for earlier years because of the effects of legislation introduced in July 1965 for the stabilisation of the egg industry.

TABLE 22. – EGGS AND EGG PRODUCTS (a) : SUPPLY AND UTILISATION : AUSTRALIA (In terms of eggs in shell)

		Average 3 years ended					
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
		EGGS IN SI	HELL			-	
Net change in Egg Board stocks Production (b)	'000 tonnes	n.a. 90.9	(+)0.1		(+)0.1 195.3	(+)0.3 201.5	193.2
Total supply		90.9	121.7	113.0	195.2	201.2	193,2
Exports (incl. ships' stores)	17 13	7.7	10.6	5.7	3.5	4.7	4.5
For pulp and powder and waste	ss ss	3.3	23.3	13.7	44.1	46.2	35.9
Total	13 33	80.0	87.9	93.6	147.6	150.3	152.8
Per bead	kg	11.7	11.5	9.6	11.7	11.7	11.7
Number	-0	235	232	194	206	206	206
		EGG PU	LP				
Net change in Egg Board stocks (c)	'000 tonnes	n.a.	(-)1.4		(+)4.3	(+)11.2	(-)16.8
Production	33 37	3.3	20.3	13.3	43.4	45.5	33.7
Total supply		3.3	21.7	13.3	39.1	34.3	50.5
Exports	,, ,, ,, ,,	0.3	12.2	7.3	28.4	24.1	39.6
Used for powder	17 71		0.8	0.2	1.6	2.3	2.5
Apparent consumption –		• •	0.7	5 0	0.1	7.0	6 3
Total	1-	2.9	8./	3.8	9.1	1.9	8.3 0.6
Fer head Equivalant number of agree	ĸg	0.4	1.1 23	0.0	13	11	11
		EGG POW	DER				
Net change in Egg Board stocks	'000 tonnes		(-)1.2		(+)0.1	(+)0.1	()0.2
Production			3.3	0.2	1.6	2.3	2.5
Total supply	>> >>	••	4.5	0.2	1.5	2.2	2.0
Exports		•••	4.5		0.7	1.5	1.9
Apparent consumption –	33 13			0.2	0.8	0.0	0.0
10tal Des head	ka	••	••	0.2	0.8	0.9	0.1
Equivalent number of eggs	vR	••	••	••	1	1	1
,,,,,,	TOTAL	EGGS AND E	GG PRODUC	CTS			
Net change in Egg Board stocks (c)	'000 tonnes	n.a.	(-)2.5		(+)4.4	(+)11.6	(-)17.1
Production (b)	>> >>	90.9	121.8	113.0	196.2	201.5	193.2
Total supply		90.9	124.4	113.0	191.8	189.9	210.2
Exports (incl. ships' stores)	** **	8.0	27.2	13.0	32.6	30.1	45.9
Wastage	37 33		0.5	0.4	0.7	0.7	· 2.3
Apparent consumption -					· .	, -	
Total	59 59	82.9	96.6	99.6	158.5	159.0	162.1
Per head	kg	12.1	12.7	10.2	12.5	12.3	12.4
Equivalent number of eggs		243	255	206	220	218	218

(a) See note on average egg weight preceding this table. (b) Includes estimates for uncontrolled commercial production and production by self-suppliers. (c) Includes allowance for imports.

FISH

The commercial production of fresh fish during 1972-73 was 59.4 million kg (live weight) compared with 57.0 million kg for 1971-72 and 51.6 million kg for 1970-71. Production of crustaceans and molluscs increased to 63.8 million kg in 1972-73 compared with 60.8 million kg in 1971-72 and 59.9 million kg in 1970-71.

For the purpose of estimating supplies of fish available for consumption, in this bulletin, an allowance of 10 per cent of commercial production has been made for the non-commercial catch of fish. No such allowances have been made for crustaceans or molluscs as it is considered that the non-commercial take is not significant.

			Avera	ige 3 years en	ded –			1972-7 3 p
			1938-39	1948-49	1958-59	1970-71	1971-72	
Net change in stocks	'000 t	'000 tonnes		n.a.	n.a.	n.a.	n.a.	n.a.
Imports	,,	**	2.5	2.9	9.1	26.8	20.2	19.3
Production	**	**	16.3	18.8	18.5	28.3	31.4	32.7
Total supply	**		18.8	21.7	27.6	55.2	51.6	52.0
Exports (incl. ships' stores)	- >>	"	0.3	0.5	0.7	1.8	3.3	2.7
Processing	**	"	0.1	3.4	3.8	5.7	6.8	7.8
Apparent consumption –								
Total	**	"	18.4	17.9	23.2	47.7	41.4	41.5
Per head	k	g	2.7	2.4	2.4	3.8	3.2	3.2

TABLE 23. – FRESH AND FROZEN FISH : SUPPLY AND UTILISATION : AUSTRALIA (Edible weight)

MILK AND MILK PRODUCTS (excluding butter)

The apparent consumption of fluid milk per head of population has shown little variation during recent years. When expressed in terms of milk solids, total consumption of milk and milk products in 1972-73 amounted to 26.6 kg per head. Of this 15.7 kg per head was derived from fluid milk consumed, 3.0 kg from cheese, 4.5 kg from powdered skim milk, 1.0 kg from unsweetened condensed, concentrated and evaporated full cream milk, 1.3 kg from powdered full cream milk and 1.2 kg from other milk products.

TABLE 24. – WHOLE MILK : SUPPLY AND UTILISATION : AUSTRALIA ('000 litres)

Year			Quantity used for –						
	Total whole milk production	Butter (factory and farm)	Cheese (factory and farm)	Processed milk products	Other purposes				
Average 1936-37 to 1938-39	5,190,616	4.053.998	249.730	151,048	735,839				
Average 1946-47 to 1948-49	5.242.715	3,356,696	416,613	357,955	1,111,451				
Average 1956-57 to 1958-59	6.050,176	3,933,945	411,698	362,264	1,342,269				
1970-71	7.248.995	(a)4.212.516	(a)746,240	586.814	1,703,417				
1971-72	7.078.867	(a)4,055,604	(a)754,840	586,405	1,682,019				
1972-73	7,083,418	(a)3,817,830	(a)871,426	652,621	1,741,541				

(a) Excludes farm production, which is included in "Other Purposes".

TABLE 25. - FLUID WHOLE MILK : SUPPLY AND UTILISATION : AUSTRALIA

· · · · · · · · · · · · · · · · · · ·		Avera	nge 3 years end	ded –			
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
Net change in stocks	mil. litres						
Production	55	5,191	5,243	6,051	7,249	7,079	7,083
Total supply	,,	5,191	5,243	6,051	7,249	7.079	7.083
Exports (incl. ships' stores)	**		,	, 	·	· · ·	· · ·
Miscellaneous uses (a)	**	4,460	4,182	4,796	5,642	5,514	5,461
Apparent consumption (b) -			· , ·			- 7	- 2
Total	53	732	1,059	1,255	1,607	1,565	1,622
Per head	litres	106.4	138.7	128.7	127.3	121.4	124.0

(a) Used in the manufacture of butter, cheese and processed milk products and consumed as cream. (b) Includes small quantities of milk used for miscellaneous manufacturing purposes.

		Avera	age 3 years en	ded –			
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
	CONDENSED, CON	CENTRATED A	ND EVAPOR	RATED MILK	(a)		
Net change in factory stocks (b)	'000 tonnes	n.a.	()1.1	(+)0.2	(+)0.9	(+)1.1	(+)1.0
Production	» »	22.0	57.8	72.3	97.9	100.0	73.9
Total supply	,, ,,	22.0	58.9	72.1	97.0	98,9	72.9
Exports (incl. ships' stores)	** **	8.6	32.9	26.8	10.3	9.3	5.0
Apparent consumption –							
Total	** **	13.4	26.0	45.3	86.7	89.6	67.9
Per head	kg	2.0	3.4	4.7	6.8	7.0	5.2
		POWDERED	MILK (c)				
Net change in factory stocks (b)	'000 tonnes	n.a.	(-)0.2	(+)0.6	()3.1	(+)4.0	(+)11.4
Production	,, ,,	9.7	21.7	48.9	134.3	136.0	169.6
Total supply	»	9.7	21.9	<i>48.3</i>	137.4	132.0	158.2
Exports (incl. ships' stores)	3 3 33	1.4	8.8	26.2	76.8	63.2	79.3
Apparent consumption –							
Total	3 9 3 9	8.2	13.1	22.0	60.7	68.8	78.9
Per head	kg	1.2	1.7	2.3	4.8	5.3	6.0
	INFAI	NTS' AND INVA	LIDS' FOOD) (d)			
Net change in factory stocks (b)	'000 tonnes	n.a.	(-)0.2	(-)1.5	()2.2	(-)4.9	(-)2.7
Production	» »	3.3	9.4	14.1	24.0	27.0	26.7
Total supply	»» »»	3.3	9.7	15.6	26.2	31.9	29.4
Exports (incl. ships' stores)	,, ,,	0.2	5.3	6.1	14.4	13.5	18.0
Apparent consumption –							
Total	33 33	3.0	4.4	9.6	11.9	18.4	11.4
Per head	kg	0.5	0.6	1.0	1.0	1.4	0.9
	······	CHEES	SE				
Net change in factory stocks (b)(e)	'000 tonnes	n.a.	(-)0.8	(+)2.8	()10.6	(–)6.3	(+)3.2
Production	>> >>	25.3	43.0	42.3	77.6	80.9	93.4
Total supply	»» II	25.3	43.8	39.4	88.2	87.2	90.2
Exports (incl. ships' stores)	,, ,,	11.7	24.7	14.0	36.5	33.4	29.6
Apparent consumption -		•					
Total	»» »»	13.6	19.1	25.4	51.7	53.8	60.6
Per head	ka	2.0	2.5	2.6	4.1	4.2	4.6

TABLE 26. – MILK PRODUCTS (EXCLUDING BUTTER) : SUPPLY AND UTILISATION : AUSTRALIA (NOTE, Butter is included in Table 27 – butter and margarine)

(a) Includes condensed, concentrated and evaporated skim for 1956-57 and later years and ice cream mix for years subsequent to 1965-66.
(b) Includes allowance for imports.
(c) Excludes buttermilk and mixed skim and buttermilk for years prior to 1965-66.
(d) Includes malted milk sugar (lactose).
(e) Balance figure for 1946-47 and subsequent years.

In assessing consumption of all oils and fats no allowance is made in the following table for fats consumed in association with carcass meat. The quantities of carcass meat shown commencing with Table 18 include fats which remain in the carcass after slaughtering and which may or may not be subsequently removed for boiling down, etc., prior to retailing of the meat. No duplication occurs for fats removed from the carcass at the slaughtering stage.

Following the termination of butter rationing in June 1950, consumption of butter increased sharply to 14.0 kg per head in 1950-51. It reached a post-war maximum of 14.2 kg per head in 1951-52, but has since shown an almost continuous decline.

		Avera	ige 3 years en	ded			
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
	· · · · · · · · · · · · · · · · · · ·	BUTTER	(a)				
Net change in stocks (b)	'000 tonnes	n.a.	()3.7	(–)0.6	(–)6.9	(+)21.7	(-)3.1
Production	** **	193.9	159.6	190.4	203.2	195.4	184.9
Total supply	97 II	<i>193.9</i>	<i>163.3</i>	191.0	210,1	1 73. 7	188.0
Exports (incl. ships' stores)	37 37	90.8	77.2	70.7	93.1	61.7	79 .0
Apparent consumption –							
Total	3 7 33	103.0	86.1	120.3	117.0	112.0	109.0
Per head	kg	14.9	11.2	12.3	9.3	8.7	8.3
	MA	RGARINE	TABLE (c)				
Net change in stocks	'000 tonnes	n.a.	(-)0.6	n.a.	(-)0.1	(-)0.2	(+)0.5
Production	»» »»	2.8	6.5	n.a.	16.2	17.6	23.1
Total supply	** **	2.8	7.1	n.a.	16,3	17.8	22.6
Exports	** **		4.1	n.a.	0.2	0.3	1.0
Apparent consumption –							
Total	37 73	2.8	3.0	n.a.	16.1	17.5	21.6
Per head	kg	0.4	0.4	n.a.	1.3	1.4	1.6
	MA	RGARINE –	OTHER (d)				
Net change in stocks	'000 tonnes	n.a.		(+)0.2	(+)0.7	(+)0.4	(–)1.4
Production	>> >>	12.4	19.2	21.9	50.3	54.4	54.4
Total supply	,, ,,	12.4	19.2	21.7	49.6	54.0	55.8
Exports	** **		0.2	0.2	1.6	2.1	2.4
Apparent consumption –							
Total	33 33	12.4	19.0	21.5	48.1	52.0	53.4
Per head	kg	1.8	2.4	2.2	3.8	4.0	4.1

(a) Includes dry butter fat, ghee and tropical spread expressed as butter. (b) Balance figure for 1946-47 and subsequent years. (c) Recorded as such. No allowance is made for table margarine used for other than "table" purposes. (d) Recorded as margarine, other than table. No allowance is made for other margarine used for "table" purposes.

BEVERAGES

			Ave	erage 3 years e	nded –			
			1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
			BEE	R		· _ · · · · · · · · · · · · · · · · · ·		
Net change in stocks	' 000	litres	(a)	(a)	(a)	(a)	(a)	(a)
Production	"	**	379,449	607,144	1,036,986	(b)1,619,085	(b)1,664,728	(b)1,744,545
Imports	39	"	573	1,173	205	868	818	1,129
Total supply	"	,,	380,021	608,317	1,037,190	1,619,953	1,665,546	1,745,674
Exports (incl. ships' stores)	**	"	2,514	3,269	9,038	19,402	19,507	16,954
Miscellaneous uses (c)	**	**	13,470	16,452	23,544	(-)473	5,161	21,986
Apparent consumption –								
Total	**	**	364,037	588,596	1,004,609	1,601,024	1,640,878	1,706,734
Per head	lit	res	53.2	76.8	103.2	126.7	127.5	130.5
×			WIN	IE .				
Net change in stocks	'000	litres	(e)(+)1,491	(e)(+)8,578	(e)(+)5,264	(f)(+)22,594	(f)(+)29,112	(f)(+)36,963
Production	**	"	38,378	64,254	69,314	137,266	150,182	170,229
Imports	**	"	191	100	209	2,391	2,482	3,005
Total supply	,,	"	37,078	55,776	64,259	117,063	123,552	136,271
Exports (incl. ships' stores)	**	"	17,780	11,088	7,719	6,478	7,974	6,256
Miscellaneous uses (g)	**	**	n.a.	n.a.	5,919			
Apparent consumption –								
Total	33	"	19,298	44,688	50,621	110,489	115,578	130,015
Per head	lit	res	2.7	5.9	5.0	8.7	9.0	9.9

TABLE 28. – BEER AND WINE : SUPPLY AND UTILISATION : AUSTRALIA

(a) Not available — see footnote (c). (b) Excludes waste. (c) Balance figure; includes waste beer and allowance for net change in brewery stocks. (d) Quantity of beer removed (duty paid and duty free) for consumption in Australia, and imports cleared. (e) Movement in stocks of Australian fortified wine in bond. (f) Movement in stocks held by winemakers, importers and wholesalers. (g) Balance figure; includes waste and allowance for net change in unrecorded stocks.

		Avera	nge 3 years end	ded -			
		1938-39	1948-49	1958-59	1970-71	1971-72	1972-73p
Теа	kg	3.1	2.9	2.7	2.2	2.1	2.1
Coffee (a)	**	0.3	0.5	0.6	1.3	1.5	1.3
Aerated and Carbonated waters	litres	n.a.	n.a.	n.a.	56.4	59.1	65.7
Beer	>>	53.2	76.8	103.2	126.7	127.5	130.5
Wine	**	2.7	5.9	5.0	8.7	9.0	9.9
Spirits	litres alcohol	0.5	0.8	0.8	1.0	1.1	1.3

TABLE 29. – APPARENT CONSUMPTION OF BEVERAGES : AUSTRALIA (Per head per year)

(a) Coffee and coffee products in terms of processed whole or ground pure coffee.

II. LEVEL OF NUTRIENT INTAKE, 1972-73

General Notes. In order to determine whether the quantities of the various foodstuffs passing into consumption are likely to be sufficient for adequate nutrition, it is necessary to calculate the amount of nutrients the foods provide.

The analysis in these sections is based on the statistics collected by the Commonwealth Statistician as set out elsewhere in this bulletin and is therefore subject to the same qualifications. See the Explanatory Notes for a statement of these qualifications.

The basis for the calculations of estimated supplies of nutrients passing into consumption in Australia was changed after Bulletin No. 23 (1967-68) and is now based on conversion factors calculated from "Tables of Composition of Australian Foods" (Sucy Thomas and Margaret Corden, Canberra, 1970). The previously used Tables, compiled by Anita Osmond and Winifred Wilson, 1954, have been revised and considerably enlarged and nutrient values for almost all food items altered in the light of improved analysis techniques. Whilst comparison with figures published for previous years is no longer entirely valid, the differences in conversion factors are not so great as to negate the value of all such comparisons.

Following a recommendation of the joint FAO-WHO Expert Group which reported on the "Requirements of Vitamin A, Thiamine, Riboflavine and Niacin" (FAO Rome 1967) the total vitamin A of the diet is now stated as microgrammes of retinol (vitamin A, alcohol) activity. Strict comparisons between retinol activity values published since then cannot be made with vitamin A activity values of years prior to 1968-69, since the values given for individual food items vary considerably in the reference food composition tables (1970 and 1954).

Nutrients available for consumption. Details of the estimated supplies of nutrients passing into consumption during the year 1972-73 are shown in Table 31 page 29. Data for previous years and for other countries are given in Tables 33 and 34 respectively, pages 29 and 30.

Losses due to processing have been allowed for in Tables 31, 33 and 34 by way of an adjustment to the conversion factors used for processed and preserved foods. No allowances have been made for losses of nutrients due to the effect of storage and cooking; losses of vitamins are referred to in the following paragraphs.

Loss of vitamins in cooking. As a result of storage and cooking, certain foods, particularly fruit and vegetables, lose some of their nutritive value. Estimates of possible loss of vitamin C (ascorbic acid) in cooking are set out below. Losses in cooking of other nutrients do occur but (except for thiamin) not in amounts likely to be significant. Losses due to storage have not been estimated.

Losses of vitamin C cover a wide range, from almost nil to 100 per cent. The estimates given below are applicable to average conditions and methods, but losses could be reduced to less than these figures by careful cooking.

There is a significant loss of thiamin in the cooking of meat and vegetables, the amount of loss depending on the method and duration of cooking. In a normal mixed diet it is accurate enough to allow 15 per cent deduction from the total thiamin available and such an allowance has been made in Table 30. Allowance has also been made in this table for vitamin C losses.

Losses from tomatoes, citrus fruit and other uncooked fruits and vegetables are assumed to be negligible, while losses in canning and drying of fruit and vegetables have been accounted for in the calculations made for the figures in Table 31.

AVERAGE LOSS OF VITAMIN C IN COOKING								
	Leafy green vegetables	Potatoes	Other vegetables	Stewed fruit	_			
Estimated loss	60%	50%(a)	50%	50%				

(a) When cooked in skins, the loss is negligible; when boiled and mashed, the loss is 50% or more.

ESTIMATED VITAMIN C AVAILABLE AFTER ALLOWANCE FOR COOKING LOSSES,

1972-73 (Milligrammes per head per day)

Food	Calculated value (See Table 31)	Amount available	Food	Calculated value (See Table 31)	Amount available
Milk	7.3	(a)	Vegetables		
Meat	2.7	(a)	Tomatoes	8.8	8.8
Fruit and fruit products -			Lettuce	0.6	0.6
Fresh and canned	7.0	7.0	Canned vegetables	0.7	0.7
Cooked	1.5	0.7	Potatoes and other vegetable	s 39.4	19.7
Citrus	28.5	28.5	Total	96.5	66.0

(a) Little vitamin C would be retained in these foods.

Dietary allowances. The nutritive value of the food passing into consumption may be compared with some arbitrary standard such as the Dietary Allowances for use in Australia (1970 Revision), formulated by the Nutrition Committee of the National Health and Medical Research Council. This comparison has been made in Table 30 where the quantity of nutrients available for consumption in the Australian diet in 1972-73 (as shown in Table 31), less estimated cooking losses, is compared with desirable quantities recommended by the Council. When using this table, note should be taken of the reservations set out below.

TABLE 30. NUTRIENTS AVAILABLE FOR CONSUMPTION IN AUS	STRALIA, COMPARED
WITH DIETARY ALLOWANCES, 1970-71 TO 197	2-73

		N pe di	lutrients expressed rcentages in excess ietary allowances (%	as of b)	Dietary allowance (a) (per head per day)	Nutrients available (b) (per head per day)
Nutrient	Unit	1970-71 (c)	1971-72	1972-73	1972-73	1972-73
Protein	g	86.3	87.1	81.7	54.00	98.10
Calcium	mg	121.6	126.4	125.4	445.00	1,003.00
Vitamin A retinol equivalents (d)	μg	136.3	149.8	137.6	658.00	1,563.47
Thiamin	mg	74.7	69.9	60.2	0.83	1.33
Riboflavin	mg	164.2	167.9	165.1	1.06	2.81
Niacin equivalents (e)	mg	182.1	176.5	163.4	13.40	35.29
Vitamin C (Ascorbic acid)	mg	119.4	103.1	106.6	32.00	66.00
Iron	mg	43.8	39.0	27.8	10.50	13.96
Energy value	Kcal	59.1	56.4	50.7	2,107.00	3,176.15

(a) Source : National Health and Medical Research Council, May 1970. (b) Excludes losses in cooking. Losses have been estimated for thiamin and vitamin C only; losses of other nutrients are not likely to be significant. (c) Includes estimates of nutrients from pulse and nuts which are not available in later years. (d) The total vitamin A is the sum of the retinol content and one-sixth of the β carotene equivalent value. (e) The niacin equivalent of a diet is computed from dietary niacin plus 0.16 times the dietary protein in grammes, expressed in milligrammes.

The allowances shown in Table 30 are averages, weighted according to the various age groups in the population. Comparison such as that set out in the table is useful as an indication of trends in food consumption, although it must be emphasised that these allowances do not necessarily represent nutrient requirement; rather were they devised for the planning of practical diets within the average Australian food pattern. Precise information concerning human requirements of certain nutrients is far from complete, and no conclusion regarding the nutritional status of the community should be drawn from comparisons with these allowances. A deviation from the allowances of the order of 10-15 per cent is not regarded as a serious deficiency. Even if the nutrient intake is more than 15 per cent below the allowance, a nutritional deficiency cannot be assumed without clinical verification.

The calculated figures, being averages, give no information regarding the food consumption of individuals or of specific groups within the population. Also the figures represent food available for consumption, which is not the same as foods consumed. The Food and Agriculture Organisation of the United Nations estimates that in communities with a plentiful food supply up to 15 per cent of the food available may be wasted.

Although the quantities of citrus fruit available during 1972-73 increased, there were considerably smaller amounts of potatoes and vegetables, particularly cauliflowers and cabbages, available for consumption. Hence the amount of vitamin C available was slightly lower than in 1971-72.

The quantities of lamb and mutton apparently available during 1972-73 were significantly less than in previous years. This drop has been reflected in less kilocalories, protein and iron being apparently available for consumption.

SOURCE OF ENERGY IN THE AUSTRALIAN DIET, 1972-73



Kilocalories : 3,176.2

Commodity group	Protein	Fat	Carbo- hydrate	Calcium	Iron	Vitamin A (a)	Vitamin C	Thiamin	Ribo- flavin	Niacin	Energy
<u> </u>	g	g	g	mg	mg	μıg	mg	mg	mg	mg	Kcal
Milk and milk products (b)	22.85	21.39	27.64	786.64	0.58	238.42	7.30	0.21	1.09	0.59	401.34
Meat (c)	30.27	46.84	0.59	19.22	4.71	479.93	2.74	0.35	0.56	8.66	544.97
Poultry and fish	8.41	2.64	0.04	11.70	0.72	15.62	·	0.03	0.11	2.70	59.89
Eggs and egg products	3.37	3.46	0.20	16.14	0.71	84.53		0.03	0.08		47.76
Oils and fats (d)	0.21	36.44	0.28	6.76	0.02	318.02					325.63
Sugar and syrups			138.73	2.75	0.12						541.65
Vegetables	5.34	0.39	35.99	61.03	2.05	371.24	49.44	0.25	0.13	2.46	158.69
Fruit and fruit products	1.12	0.13	24.41	35.05	0.71	54.20	37.06	0.08	0.05	0.59	94.57
Grain products	25.02	3.80	174.12	47.17	4.29	1.51		0.60	0.28	4.12	839.37
Beverages (e)	1.15			16.54	0.05			0.01	0.51	0.46	162.28
Total	98.10	115.09	402.00	1,003.00	13.96	1,563.47	96.54	1.56	2.81	19.60	3,176.15

 TABLE 31. – ESTIMATED SUPPLY OF NUTRIENTS AVAILABLE FOR CONSUMPTION : AUSTRALIA 1972-73

 (Per head per day)

(a) The total "retinol activity" is the sum of the retinol content and one-sixth of the β carotene equivalent value. (b) Excludes butter. (c) Includes canned and cured meat and edible offal. (d) Includes butter. (e) Comprises tea, coffee, beer, wine and spirits.

NOTE. The nutrient content of pulse and nuts is not available.

TABLE 32. – PERCENTAGE OF TOTAL ENERGY SUPPLY DERIVED FROM EACH COMMODITY GROUP

Commodity						
group	1961-62	1968-69	1969-70	1970-71	1971-72	1972-73
Milk and milk products	11.0	11.9	12.4	12.0	12.4	12.6
Meat	20.8	18.4	18.1	18.8	19.0	17.2
Poultry and fish	1.0	1.5	1.7	1.7	1.7	19
Eggs and egg products	1.4	1.5	1.5	1.5	1.4	1.5
Oils and fats	11.2	10.6	10.5	10.1	9.9	10.3
Sugar and syrups	17.8	17.0	16.5	16.3	16.3	17.1
Vegetables	4.2	5.2	5.1	4.8	5.2	5.0
Fruit and fruit products	3.1	3.1	2.6	3.2	3.1	3.0
Grain products	26.7	26.1	26.6	26.5 .	26.0	26.4
Beverages	2.8	4.7	5.0	4.9	5.0	5.1
Total	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 33. – ESTIMATED SUPPLY OF NUTRIENTS AVAILABLE FOR CONSUMPTION : AUSTRALIA (Per head per day)

		Ave	rage 3 years ende	ed		1971-72 (a)	1972-73 (a)
Nutrient	Unit	1938-39	1948-49	1958-59	1970-71 (a)		
Protein – Animal	g	58.7	57.4	59.6	64.7	68.3	65.3
Vegetable	g	30.9	35.3	32.3	35.9	32.7	32.8
Total	g	89.6	92.7	91.9	100,6	101.0	98,1
Fat (from all sources)	g	133.5	121.7	131.7	121.9	121.6	115.1
Carbohydrate	g	377.4	424.8	416.7	412.9	409.6	402.0
Calcium	mg	642	785	817	986	1,008	1,003
Iron	mg	15.4	15.1	14.0	15.1	14.6	14.0
Vitamin A (Retinol Activity)	i.u.	4,905	4,630	4,568	(b)1,555	(b)1,644	(b)1,563
Vitamin C (Ascorbic acid)	mg	86	96	89	102	98	97
Thiamin	mg	1.4	1.5	1.3	1.7	1.6	1.6
Riboflavin	mg	1.7	1.9	1.8	2.8	2.8	2.8
Niacin	mg	18.7	17.6	18.6	21.7	20.6	19.6
Energy value	Kcal	3,117	3,245	3,297	3,352	3,295	3,176

(a) Not comparable with previous years. Figures are based on conversion factors calculated from the revised and enlarged edition of "Tables of Composition of Australian foods". See explanatory notes, page 26 para. 3; (b) Microgrammes (Mg)

NOTE. One international unit (i.u.) of vitamin A is equivalent to 0.3 microgrammes of retinol.

TABLE 34. – INTERNATIONAL COMPARISON OF ESTIMATED SUPPLY OF NUTRIENTS AVAILABLE FOR CONSUMPTION (Per head per day)

		Australia				United Kingdom (a)			
Nutrient		Average –				Average –			
	Unit	1936-37 to 1938-39	1946-47 to 1948-49	1956-57 to 1958-59	1972-73 (b)	1936-37 to 1938-39	1946-47 to 1948-49	1956-57 to 1958-59	1972
Protein –									
Animal	g	58.7	57.4	59.6	65.3	43.5	43.5	49.9	52.8
Vegetable	g	30.9	35.3	32.3	32.8	36.8	45.8	34.4	32.5
Total	g	89.6	92.7	91.9	<i>98.1</i>	30.3	<i>89.3</i>	<i>84.3</i>	85,3
Fat from all sources	g	133.5	121.7	131.7	115.1	130.0	112.6	140.0	143.0
Carbohydrate	g	377.4	424.8	416.7	402.0	377.5	395.8	388.6	386.0
Calcium	mg	642	785	817	1.003	688	1,152	1,130	1,110
Iron	mg	15.4	15.1	14.0	14.0	13.2	15.4	15.7	15.0
Vitamin A	i.u.	4,905	4.630	4,568	(c)1.563	3.699	3,993	4,584	(c)1.360
Vitamin C	mg	86	96	89	97	93	110	95	100
Thiamin	mg	1.4	1.5	1.3	1.6	1.3	1.7	1.8	1.9
Riboflavin	mg	1.7	1.9	1.8	2.8	1.6	1.9	1.8	2.0
Niacin	me	18.7	17.6	18.6	19.6	13.1	15.9	16.2	21.0
Energy value	Kcal	3,117	3,245	3,297	3,176	3,000	2,953	3,147	3,080
		New Zealand (d)				United States of America (e)			
		Average –				Average –			······································
Nutrient	Unit	1937 to 1940	1944 to 1948	1957 to 1959	1971	1935 to 1939	1947 to 1949	1957 to 1959	<i>1973</i>
Protein –									
Animal	ø	69.6	66.7	72.4	73.1	n.a.	n.a.	n.a.	n.a.
Vegetable	8 0	34.8	37.2	33.8	32.1	n.a.	n.a.	n.a.	n.a.
Total	5 9	104 4	103.9	106.2	105.2	89.0	95.0	95.0	100.0
Fat from all sources	o g	147.3	143.2	153.9	150.1	133.0	141.0	143.0	156.0
Carbohydrate	or is a second sec	1	11012			444.0	403.0	374.0	382.0
Calcium	mo					910	990	980	950
Iron	mo	1				14.5	16.7	16.1	17.7
Vitamin A	i 11					820.0	870.0	800.0	810.0
Vitamin C	.u. ma	}	n.a.			118	113	105	117
Thiamin	ma					1.5	1.9	1.8	1.9
Riboflavin	mo					1.9	2.3	2.3	2.4

NOTE. Owing to differences in the bases of calculating consumption and the use of different nutrient conversion factors, figures for the countries shown are not strictly comparable.

(a) Source : British Ministry of Agriculture, Fisheries and Food, published in "Trade and Industry" and the former "Board of Trade Journal". (b) Not comparable with previous years. Figures are based on conversion factors calculated from the revised and enlarged edition "Tables of Composition of Australian Foods". (c) Microgrammes. (d) Source : New Zealand Department of Statistics in co-operation with the Ministry of Agriculture and Fisheries, published in "Food Balance Sheet". (e) Source : U.S. Agricultural Research Service (Dept. of Agriculture), published in "National Food Situation".

n.a.

3,434

3,309

J. G. MILLER Acting Commonwealth Statistician

21.0

3,230

15.9

3,300

20.6

3,140

23.0

3,290

Australian Bureau of Statistics Canberra, A.C.T. 2600

mg

Kcal

n.a.

Niacin

Energy value

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr T. D. Bain on 490211 extension 384 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.