# APPARENT CONSUMPTION OF FOODSTUFFS 

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## N OTES

## ABOUT THIS

PUBLICATION

## SYMBOLS AND OTHER USAGES

This publication contains detailed statistics of the apparent consumption of foodstuffs in Australia for 1997-98 and 1998-99, as well as comparative data for earlier years. Historical data published in table 1 refers to averages for the three-year periods ending 1938-39, 1948-49, 1958-59, 1968-69, 1978-79 and 1988-89. This publication draws extensively on information provided freely by individuals, businesses, governments and other organisations. In previous years preliminary statistics covering major food items were published in Apparent Consumption of Selected Foodstuffs, Australia, Preliminary (Cat. no. 4315.0). The final release of this publication was Apparent Consumption of Selected Foodstuffs, Australia, Preliminary (Cat. no. 4315.0) 1997-98 published in November 1998.

The next publication of Apparent Consumption of Foodstuffs, Australia (Cat. no. 4306.0) expected to be published will cover the reference period 2005-06.

Details of nutrient intake in Australia are no longer included in this publication. These nutrient levels are compiled by officers of the Nutrition Monitoring Unit of the Australian Institute of Health and Welfare (AIHW). Users of these data should contact AIHW directly.

ABS Australian Bureau of Statistics
AIHW Australian Institute of Health and Welfare
kg kilograms
L litres
Lal litres alcohol
n.a. not available
n.e.i. not elsewhere included
n.p. not published
$r \quad$ figure or series revised since previous issue
t tonnes
. . not applicable

- nil or rounded to zero

The figures shown in this publication have been revised where necessary and as a consequence may not agree with similar data shown in previous publications.

Dennis Trewin
Australian Statistician

The apparent per capita consumption of total carcass meat decreased by $2.3 \%$ to 71.6 kg in 1998-99, compared with a fall of $1.2 \%$ to 73.3 kg in 1997-98. Exports of meat (1,660,493 tonnes) accounted for $55 \%$ of the total supply, leaving $45 \%$ available for domestic consumption. While there was a small rise in commercial production between 1997-98 and 1998-99, an increase in exports resulted in a drop in the quantity available for domestic consumption. Of the total meat available for consumption during 1998-99, beef and veal accounted for $51 \%$.

Per capita consumption of meat and meat products


In 1998-99 the per capita consumption of beef fell by $3.6 \%$ to 34.9 kg . This compares with a fall of $4.2 \%$ in 1997-98 when the consumption of beef was 36.2 kg per capita. Veal consumption fell $21.5 \%$ to 1.5 kg per capita in 1998-99 after a slight rise of $5.8 \%$ in $1997-98$ to 1.9 kg . Consumption of beef and veal has been steadily decreasing since the peak consumption period of the late 1970s.

The per capita consumption of lamb rose $6.6 \%$ to 11.8 kg in 1998-99, after a fall in $1997-98$ of $0.6 \%$ to 11.0 kg . Since the late 1930s, lamb consumption has grown from a low of 6.8 kg to a 20.5 kg per capita peak in the late 1960 s followed by a steady decline to the current level.

The per capita consumption of mutton fell in $1997-98$ by $5 \%$ to 5.7 kg . This was followed by a large decline in $1998-99$ of $21.1 \%$ to 4.5 kg . This figure was $47.0 \%$ below the 8.4 kg per capita consumption recorded in 1993-94. The long term decline in the consumption of mutton reflects the increase in availability of more palatable substitutes such as lamb and chicken, as well as changes in consumer tastes.

Consumption of pigmeat rose by $2.4 \%$ to 19.0 kg per capita in 1998-99. In the late 1930 s the consumption of pigmeat was only 3.9 kg per capita. The per capita consumption of bacon and ham grew in 1997-98 by $3.0 \%$ and then remained steady in $1998-99$ at 8.7 kg . This per capita consumption figure was $17.9 \%$ higher than the 1993-94 level of 7.4 kg .

The apparent per capita consumption of poultry increased by $3.8 \%$ in 1998-99 to a high of 30.8 kg . This was $9.4 \%$ up on the per capita consumption recorded in 1993-94.
Poultry intake has more than trebled from the 8.3 kg per capita consumption derived in the late 1960s.

## SEAFOOD

When compared with the previous year's apparent per capita intake of 10.8 kg the consumption of total seafood rose by $1.2 \%$ in 1998-99 to 10.9 kg . In 1998-99 the consumption of Australian fish fell by $7.0 \%$ to 3.6 kg per capita while consumption of imported fish rose by $7.8 \%$ to 4.5 kg . During this period (1998-99), the per capita consumption of crustacea and molluscs rose slightly by $3.9 \%$ to 2.9 kg . Since 1993-94 total seafood per capita consumption has risen $6.1 \%$. This follows a longer term trend showing the consumption of seafood increasing dramatically since the late 1930s when intake was 4.9 kg per capita.

## DAIRY PRODUCTS

Between the years 1997-98 and 1998-99 the apparent per capita consumption of total dairy products (excluding 'infants and invalids foods') increased slightly to 23.3 kg . The per capita consumption of full cream condensed, concentrated and evaporated milk remained constant at 0.4 kg between 1997-98 and 1998-99 but the skim milk component rose by $49.6 \%$ to 1.0 kg in $1998-99$. Per capita consumption of powdered milk decreased considerably between the years of 1996-97 and 1997-98 with a reduction of $30.6 \%$ for full cream and $21.8 \%$ for skim milk. This was followed by a decrease of $3.3 \%$ for full cream powder in 1998-99 and a rise of $1.3 \%$ for skim milk powder in 1998-99. Per capita consumption of cheese rose by $0.5 \%$ to 10.7 kg in $1998-99$ and market milk consumption dropped slightly, by $0.6 \%$, to 102.4 kg per capita.

The apparent consumption of fruit (including fruit for fruit juices) increased by $8.3 \%$ to 135.0 kg per capita in 1998-99, following an increase of $2.6 \%$ to 124.7 kg in the previous year. The recorded per capita consumption has increased about $56.1 \%$ since the late 1960 s and $71.5 \%$ since the late 1930s.

Per capita consumption of fruit and fruit product:


The increased consumption in 1998-99 was largely due to a $21.7 \%$ increase in the available per capita consumption of citrus of which oranges are the major component. Imports of fresh and processed oranges increased to 602,610 tonnes, $57.0 \%$ of the total supply while commercial production of oranges contributed 445,840 tonnes (42.0\%) of supply.

Per capita consumption of processed fruit rose by $0.9 \%$ to 6.8 kg while dried fruit consumption also rose by $4.1 \%$ to 3.0 kg per capita. In contrast to citrus the per capita consumption of other fresh fruit fell in 1998-99 by $0.5 \%$ to 55.4 kg .

## VEGETABLES

In 1998-99 the total apparent per capita consumption of vegetables was 162.0 kg . This figure was up by 45.0 kg compared with the late 1950 s when the recorded consumption was 117.1 kg per capita.

Although per capita consumption of potatoes fell by $5.8 \%$ to 68.0 kg in 1998-99, it remains the most popular vegetable. Other root and bulb vegetables showed an increase of $2.9 \%$ during that period to a per capita consumption figure of 24.4 kg . The consumption of tomatoes increased to 24.9 kg per capita in 1998-99. This level of consumption was preceded by a fall in per capita consumption of tomatoes by $19.3 \%$ in $1997-98$ to 20.9 kg followed by a rise in 1998-99 of $18.9 \%$. The per capita consumption of leafy and green vegetables fell $6.5 \%$ in 1998-99 to 19.5 kg , following a decrease of $3.2 \%$ in 1997-98. The other vegetables group showed an increase in per capita consumption in $1998-99$ up $4.6 \%$ to 25.1 kg per capita.

Per capita consumption of vegetables


EGGS AND EGG PRODUCTS
Egg consumption declined in 1998-99 by $1.9 \%$ to 137 eggs per capita, compared with the previous year when consumption rose by $6.4 \%$ to 140 eggs. In the longer term, egg consumption has also shown a decline with intake considerably less than the 255 eggs available for consumption in the late 1940s

## GRAIN PRODUCTS

Wheaten flour available for consumption rose by $1.7 \%$ in $1997-98$ to 68.4 kg per capita and again in 1998-99 up by $1.9 \%$ to 69.7 kg . Overall total breakfast food consumption has increased by $2.3 \%$ to 7.9 kg per capita in 1998-99. This correlates with an increase in both the consumption of oatmeal and rolled oats, up $2.2 \%$ to 1.0 kg per capita in 1998-99, and the per capita consumption of other breakfast foods (from grain), up 2.4\% to 6.9 kg per capita. Rice per capita consumption has increased by $27.0 \%$ since 1993-94, however there was a slight drop of $3.0 \%$ in $1998-99$ to 7.1 kg per capita.

The per capita consumption of bread increased marginally to 53.4 kg over the two-year period to 1998-99.

NUTS
After a decrease of $14.6 \%$ in $1997-98$ the apparent per capita consumption of peanuts rose by $16.2 \%$ to 2.3 kg in 1998-99. The per capita consumption of tree nuts fell in $1998-99$ by $5.8 \%$ to 4.8 kg per capita.

OILS AND FATS
In 1998-99, the apparent consumption of fats fell $0.8 \%$ to 18.5 kg per capita, this compares with a $2.9 \%$ rise in 1997-98. The most significant contributor to this decline in the per capita consumption was margarine. Consumption of margarine other than table margarine dropped by $16.6 \%$ to a per capita consumption of 1.9 kg . The total consumption of margarine has recorded a fall of $18.6 \%$ from the level of 7.9 kg in 1993-94. Butter intake rose in 1998-99 by $1.9 \%$ to 2.9 kg per capita. Consumption of dairy blends was up by $7.5 \%$ to 0.8 kg

## SUGARS

Total apparent sugar consumption decreased in 1998-99 by $8.6 \%$ to 43.4 kg per capita, compared with the increased intake of sugar in 1997-98 by $5.8 \%$ to 47.5 kg per capita. This drop is attributable to the drop in consumption of total cane sugar which fell by $10.5 \%$ from 42.0 kg per capita in $1997-98$ to 37.6 kg per capita in $1998-99$

Honey consumption also declined by $19.8 \%$ to 0.5 kg per capita.

Per capita consumption of sugars


## BEVERAGES

The per capita consumption of tea increased by $12.8 \%$ to 0.9 kg and coffee increased by $2.7 \%$ to 2.4 kg in $1998-99$. Carbonated and aerated waters increased by $3.7 \%$ to 113.0 litres per capita, making it the most popular beverage. The consumption of carbonated and aerated beverages has continued to increase from the late 1980s figure of 87.4 litres consumed per capita.

The apparent per capita consumption of low alcohol beer showed a fall of $0.4 \%$ in 1998-99 to 24.7 litres per capita. The previous year recorded a rise in consumption of $3.1 \%$. The consumption of other beer fell by $1.7 \%$ in 1998-99 to 68.5 litres per capita. Total beer consumption fell overall by $1.4 \%$ in 1998-99 to 93.2 litres per capita. Per capita beer consumption is now at a level similar to that of the late 1950s, since peaking at over 140 litres per capita in the mid 1970s. This reduction reflects changes in consumer tastes towards wine, the increase in availability of quality, competitively priced table wine, and an overall reduction in alcohol intake.


Wine per capita consumption increased by $3.4 \%$ in 1997-98 and $1.1 \%$ in 1998-99 to 19.8 litres per capita. This is a $6.7 \%$ increase on the 1993-94 per capita consumption figure of 18.6 litres. Consumption of wine has increased more than threefold since the late 1940s when intake was 5.9 litres per capita.

ALCOHOL CONTENT
The trends in the consumption of beer and wine are reflected in the apparent per capita consumption of alcohol (expressed in terms of alcohol content). The per capita consumption of alcohol has fallen by $1.5 \%$ in 1998-99 to 7.51 litres per capita. This is 3.7\% down on the 1993-94 figure. Low alcohol beer fell $0.4 \%$ to 0.76 litres per capita in 1998-99, however since 1993-94, consumption of alcohol consumed as low alcohol beer has increased $13.6 \%$. Alcohol consumed as other beer also fell in 1998-99 by $2.4 \%$ to 3.25 litres per capita. Alcohol consumed as wine rose by $0.8 \%$ in 1998-99. The consumption of alcohol as spirits decreased $3.6 \%$ in 1998-99 to 1.24 litres per capita. Longer term trends in the consumption of alcohol show that alcohol intake in 1998-99 was more than double that of the late 1930s, but is $21.7 \%$ down on the intake in the late 1970s.

|  | AVERAGE 3 YEARS ENDED |  |  |  |  |  | CURRENT YEAR.....1998-99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938-39 | 1948-49 | 1958-59 | 1968-69 | 1978-79 | 1988-89 |  |
| Meat and meat products |  |  |  |  |  |  |  |
| Carcass meat |  |  |  |  |  |  |  |
| Beef and veal (kg) | 63.6 | 49.5 | 56.2 | 40.0 | 64.8 | 40.0 | 36.4 |
| Lamb (kg) | 6.8 | 11.4 | 13.3 | 20.5 | 14.4 | 14.9 | 11.8 |
| Mutton (kg) | 27.2 | 20.5 | 23.1 | 18.8 | 3.6 | 7.3 | 4.5 |
| Pigmeat (kg) | 3.9 | 3.2 | 4.6 | 6.7 | 13.3 | 17.5 | 19.0 |
| Total (kg) | 101.5 | 84.6 | 97.2 | 85.9 | 96.1 | 79.8 | 71.6 |
| Canned meat (canned weight) (kg) | 1.0 | 1.2 | 1.9 | 2.2 | 1.6 | n.a. | n.a. |
| Bacon and ham (cured carcass weight) (kg) | 4.6 | 5.3 | 3.2 | 3.6 | 6.0 | 6.9 | 8.7 |
| Poultry |  |  |  |  |  |  |  |
| Poultry (dressed weight) (kg) | n.a. | n.a. | n.a. | 8.3 | 17.1 | 24.1 | 30.8 |
| Seafood(a) |  |  |  |  |  |  |  |
| Fish (edible weight) |  |  |  |  |  |  |  |
| Australian (kg) | 1.7 | 1.5 | 1.8 | 1.8 | 2.1 | 3.1 | 3.6 |
| Imported (kg) | 2.6 | 2.1 | 2.1 | 2.7 | 3.0 | 3.6 | 4.5 |
| Crustacea and molluscs (kg) | 0.6 | 0.5 | 0.6 | 1.1 | 1.3 | 1.6 | 2.9 |
| Total (kg) | 4.9 | 4.1 | 4.5 | 5.6 | 6.4 | 8.3 | 10.9 |
| Dairy products |  |  |  |  |  |  |  |
| Condensed, concentrated and evaporated milk Full cream |  |  |  |  |  |  |  |
| Full cream <br> Sweetened (kg) | n.a. | 1.6 | 1.2 | 1.1 | 0.8 | n.a. | n.a. |
| Unsweetened (kg)(b) | n.a. | 1.8 | 2.9 | 3.5 | 2.5 | n.a. | n.a. |
| Total (kg) | 2.0 | 3.4 | 4.1 | 4.6 | 3.3 | 2.2 | 0.4 |
| Skim (kg) | n.a. | n.a. | 0.6 | 0.7 | 1.6 | 1.2 | 1.0 |
| Powdered milk |  |  |  |  |  |  |  |
| Full cream (kg) | 1.2 | 1.5 | 1.1 | 0.8 | 1.3 | 0.9 | 0.9 |
| Skim (incl. buttermilk and mixed skim and buttermilk) (kg) | - | 0.3 | 1.1 | 4.3 | 2.7 | 2.8 | 1.8 |
| Infants' and invalids' food (kg) | 0.5 | 0.6 | 1.0 | 1.3 | 1.2 | 1.2 | n.a. |
| Cheese (natural equivalent weight) (kg) (c) | 2.0 | 2.5 | 2.6 | 3.5 | 5.3 | 8.8 | 10.7 |
| Market milk (fluid ) (L)(d) | 106.4 | 138.7 | 128.7 | 128.2 | 100.5 | 101.7 | 102.4 |
| Total (converted to milk solids fat and non-fat) |  |  |  |  |  |  |  |
| Fruit and fruit products |  |  |  |  |  |  |  |
| Fresh fruit (incl. fruit for fruit juice) |  |  |  |  |  |  |  |
| Citrus (kg) | 14.5 | 16.9 | 16.1 | 22.5 | 34.5 | 39.1 | 56.4 |
| Other (kg) | 42.6 | 39.5 | 35.6 | 40.8 | 34.6 | 49.9 | 55.4 |
| Jams, conserves, etc. (product weight) (kg) | 5.2 | 5.6 | 3.9 | 3.3 | 2.0 | 2.1 | 1.9 |
| Dried fruit (product weight) (kg) | 3.8 | 3.9 | 2.8 | 2.5 | 2.0 | 2.4 | 3.0 |
| Processed fruit (product weight) (kg) | 3.5 | 3.4 | 6.0 | 9.9 | 10.5 | 8.4 | 6.8 |
| Total (fresh fruit equivalent) (kg) | 78.7 | 80.9 | 72.2 | 86.5 | 91.0 | 111.6 | 135.0 |

(a) Comprises fresh, frozen \& otherwise prepared seafood.
(d) Prior to 1978-79 known as fluid whole milk.
(b) Included in 'Ice-cream mix' prior to 1972-73.
(e) Includes an allowance for estimated cream consumption.
(c) Combined product and natural equivalent weights prior to 1971-72.
(f) Excludes infants and invalids food after 1993-94.

|  | AVERAGE 3 YEARS |  | ENDED.. |  |  | $\ldots$ | CURRENT YEAR......1998-99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938-39 | 1948-49 | 1958-59 | 1968-69 | 1978-79 | 1988-89 |  |
| Vegetables |  |  |  |  |  |  |  |
| Potatoes (kg) | 47.1 | 56.3 | 51.7 | 53.7 | 50.1 | 61.5 | 68.0 |
| Other root and bulb vegetables (kg)(a) | n.a. | 19.1 | 15.9 | 17.1 | 16.7 | 19.3 | 24.4 |
| Tomatoes (kg) | 7.1 | 11.5 | 13.0 | 14.2 | 13.6 | 19.3 | 24.9 |
| Leafy and green vegetables (kg) | n.a. | 20.5 | 17.9 | 21.3 | 24.3 | 23.8 | 19.5 |
| Other vegetables (kg) | n.a. | 22.3 | 18.6 | 18.1 | 17.9 | 24.2 | 25.1 |
| Total (fresh equivalent weight) (kg) | n.a. | 129.7 | 117.1 | 124.3 | 122.5 | 148.1 | 162.0 |
| Eggs and egg products |  |  |  |  |  |  |  |
| Total (doz.)(b) | 12.1 | 12.7 | 10.2 | 12.6 | 12.4 | n.a. | n.a. |
| Equivalent number of eggs (no.)(b) | 243 | 255 | 206 | 222 | 220 | 146 | 137 |
| Grain products |  |  |  |  |  |  |  |
| Wheaten Flour (kg)(c)(d) | 84.9 | 91.6 | 82.3 | 77.4 | 69.6 | 72.6 | 69.7 |
| Breakfast foods (kg) | 4.8 | 6.1 | 6.2 | 6.8 | 7.8 | 9.7 | 7.9 |
| Table rice (kg) | 1.8 | 0.4 | n.a. | 1.9 | 2.4 | 4.2 | 7.1 |
| Bread (kg) | 49.6 | 64.0 | 69.1 | 59.5 | 47.7 | 44.4 | 53.4 |
| Nuts (in shell) |  |  |  |  |  |  |  |
| Peanuts (kg) | n.a. | 4.2 | 3.1 | 2.8 | 2.1 | 2.3 | 2.3 |
| Tree nuts (kg) | n.a. | 1.8 | 3.4 | 5.8 | 2.9 | 3.8 | 4.8 |
| Oils and fats |  |  |  |  |  |  |  |
| Butter (kg) (e) | 14.9 | 11.2 | 12.3 | 9.8 | 5.1 | 3.2 | 2.9 |
| Margarine |  |  |  |  |  |  |  |
| Table (kg) | 0.4 | 0.4 | n.a. | 1.5 | 5.4 | 6.8 | 4.5 |
| Other (kg) | 1.8 | 2.4 | 2.2 | 3.4 | 3.1 | 2.2 | 1.9 |
| Total (fat content) (kg)(f) | 17.1 | 14.0 | n.a. | 14.3 | 21.6 | 20.4 | 18.5 |
| Sugars |  |  |  |  |  |  |  |
| Cane sugar |  |  |  |  |  |  |  |
| As refined sugar (kg) | 32.0 | 31.2 | 27.0 | 21.0 | 14.9 | 8.8 | n.a. |
| In manufactured foods (kg) | 16.3 | 23.1 | 23.6 | 27.7 | 34.6 | 33.9 | n.a. |
| Total (kg) | 48.3 | 54.3 | 50.6 | 48.7 | 49.5 | 42.7 | 37.6 |
| Total sugars (kg)(g) | 50.8 | 56.8 | 53.0 | 51.9 | 54.5 | 48.3 | 43.4 |
| Beverages |  |  |  |  |  |  |  |
| Tea (kg) | 3.1 | 2.9 | 2.7 | 2.3 | 1.7 | 1.2 | 0.9 |
| Coffee (kg)(h) | 0.3 | 0.5 | 0.6 | 1.2 | 1.6 | 2.0 | 2.4 |
| Aerated and carbonated waters (L)(i) | n.a. | n.a. | n.a. | 47.3 | 67.4 | 87.4 | 113.0 |
| Beer (L) | 53.2 | 76.8 | 99.7 | 113.5 | 133.2 | 113.1 | 93.2 |
| Wine (L) | 2.7 | 5.9 | 5.0 | 8.2 | 14.7 | 20.2 | 19.8 |
| Alcohol content(j) |  |  |  |  |  |  |  |
| Beer (L al) | 2.55 | 3.58 | 4.79 | 5.45 | 6.40 | 5.11 | 4.01 |
| Wine (L al) | 0.35 | 0.77 | 0.87 | 1.15 | 1.98 | 2.36 | 2.26 |
| Spirits (L al) | 0.50 | 0.80 | 0.74 | 0.89 | 1.21 | 1.23 | 1.24 |
| Total (L al) | 3.40 | 5.15 | 6.40 | 7.49 | 9.59 | 8.70 | 7.51 |

(a) Sweet potatoes included with 'Other root and bulb vegetables' since 1968-69; formerly included with 'Other vegetables'.
(g) Includes sugar content of syrups, honey and glucose.
(h) Coffee and coffee products in terms of roasted coffee.
(b) Data from 1988-89 onwards includes an estimate for home production of eggs.
(c) Includes flour used for breadmaking.
(d) From 1994-95 data excludes flour used in the production of starch and gluten.
(e) Includes butter equivalent of butter oil, butter concentrate and ghee.
(f) Includes an estimate for vegetable oils and other fats. Prior to
(i) Includes bulk pre-mix and post-mix concentrates in terms of drink equivalent.
(j) From 1984-85, data makes allowance for low alcohol beer and wines. From 1989-90, onwards, data for beer have been compiled on the basis of excise data. Prior to this the alcohol content of beer was calculated using $2.4 \%$ by volume for low alcohol beer and $4.8 \%$ for other beer. 1975-76 this was estimated at 2 kg , from 1975-76 onwards estimated at 10 kg .
$\qquad$

| Meat and meat products |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carcass meat |  |  |  |  |  |  |
| Beef (t) | 631193 | 626921 | 621104 | 696492 | r674 800 | 658259 |
| Veal (t) | 30618 | 26421 | 25570 | 32478 | r34 744 | 27614 |
| Total beef and veal ( $t$ ) | 661811 | 653341 | 646673 | 728970 | r709 544 | 685873 |
| Lamb (t) | 204719 | 212905 | 201895 | r204 513 | r205 551 | 221813 |
| Mutton (t) | 149863 | 117635 | 99530 | r109 971 | r105 580 | 84312 |
| Pigmeat (t) | 339170 | 346623 | 328799 | 323919 | r345 210 | 357897 |
| Total carcass meat (t) | 1355564 | 1330505 | r1276898 | r1367374 | r1365 884 | 1349895 |
| Bacon and ham (cured carcass weight) (t) | r131496 | r134 673 | r149 752 | r156 339 | 162826 | 164536 |
| Poultry |  |  |  |  |  |  |
| Poultry (dressed weight) (t) | 499590 | 489374 | 515538 | r512 857 | r551 804 | 579948 |
| Seafood(a) |  |  |  |  |  |  |
| Fish (edible weight) |  |  |  |  |  |  |
| Australian (t) | r67 373 | r70 039 | r67 846 | r69 967 | 72647 | 68385 |
| Imported (t) | r71 965 | r73 976 | r71 951 | r75 257 | 76903 | 83924 |
| Crustacea and molluscs (t) (edible weight) | r47 468 | r50 744 | r49 821 | r51550 | 51324 | 53974 |
| Total (t) | $r 186834$ | r194 759 | r189 618 | r196 775 | 200874 | 206283 |
| Dairy products |  |  |  |  |  |  |
| Condensed, concentrated and evaporated milk |  |  |  |  |  |  |
| Full cream sweetened and unsweetened (t) | r15 635 | r12 261 | r6 680 | r9 375 | r7 892 | 8178 |
| Skim (t) | r10 799 | r9 498 | r8 926 | r9 833 | r12 019 | 18201 |
| Powdered milk (b) |  |  |  |  |  |  |
| Full cream (t) | 14743 | 16402 | r19 980 | r23 830 | r16 713 | 16359 |
| Skim (t) | r41 900 | r39 421 | r40 389 | r42 784 | r33 829 | 34694 |
| Cheese (natural equivalent weight) ( t ( (b) | 170820 | r177 239 | r191 285 | r195 324 | r198 477 | 201920 |
| Market milk (fluid) ('000 L) (b) | 1810200 | 1848900 | 1895429 | 1919874 | 1919263 | 1930337 |
| Total (converted to milk solids fat and non-fat) (t)(c) | r408929 | r415913 | r433 535 | r446 396 | r433 315 | 439462 |
| Fruit and fruit products |  |  |  |  |  |  |
| Fresh fruit (incl. fruit for fruit juice) |  |  |  |  |  |  |
| Citrus (t) | 768691 | 812369 | 809457 | r821 506 | 863993 | 1063782 |
| Other (t) | r1 078107 | r975 486 | r1 013150 | r982 191 | 1037735 | 1044738 |
| Jams, conserves, etc. (product weight) (t) | 34782 | 35821 | 38678 | r41 059 | 35376 | 35544 |
| Dried fruit (product weight) (t) | 53073 | 52519 | 49136 | r50 889 | 54331 | 57240 |
| Processed fruit (product weight) (t) | r127 436 | r130 069 | r143 063 | r140 611 | 125694 | 128370 |
| Total (fresh fruit equivalent) (t) | 2255704 | r2 212178 | r2 249637 | r2 238993 | 2322081 | 2545752 |
| Vegetables |  |  |  |  |  |  |
| Potatoes (t) | 1177919 | 1104999 | 1274815 | r1 257679 | 1345396 | 1282563 |
| Other root and bulb vegetables (t) | r361 400 | r380 964 | r436 743 | r437 719 | 442374 | 460907 |
| Tomatoes (t) | 398646 | 373367 | 433913 | r477 800 | 389648 | 469032 |
| Leafy and green vegetables (t) | r366 552 | r366 045 | r391 178 | r396538 | 388067 | 367195 |
| Other vegetables ( t ) | 435222 | 408212 | 480220 | r426 695 | 447845 | 473990 |
| Total (fresh equivalent weight) (t) | r2 739739 | r2 633587 | r3 016869 | r2 996431 | 3013331 | 3053687 |

(a) Comprises fresh, frozen and otherwise prepared seafood.
(b) Domestic sales supplied by the Australian Dairy Corporation.
(c) Includes an allowance for estimated cream consumption.
$\qquad$
1993-94 1994-95 1995-96 1996-97 1997-98 1998-99

Meat and meat products

| Meat and meat products |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carcass meat |  |  |  |  |  |  |
| Beef (kg) | 35.5 | 34.9 | 34.1 | 37.8 | r36.2 | 34.9 |
| Veal (kg) | 1.7 | 1.5 | 1.4 | 1.8 | 1.9 | 1.5 |
| Total beef and veal (kg) | 37.3 | 36.4 | 35.5 | 39.6 | r38.1 | 36.4 |
| Lamb (kg) | 11.5 | 11.9 | 11.1 | 11.1 | r11.0 | 11.8 |
| Mutton (kg) | 8.4 | r6.5 | r5.5 | r6.0 | r5.7 | 4.5 |
| Pigmeat (kg) | 19.1 | 19.3 | 18.1 | 17.6 | r18.5 | 19.0 |
| Total carcass meat (kg) | 76.3 | 74.1 | 70.2 | 74.2 | r73.3 | 71.6 |
| Bacon and ham (cured carcass weight) (kg) | 7.4 | 7.5 | 8.2 | r8.5 | r8.7 | 8.7 |
| Poultry |  |  |  |  |  |  |
| Poultry (dressed weight) (kg) | 28.1 | 27.2 | 28.3 | r27.8 | r29.6 | 30.8 |
| Seafood(a) |  |  |  |  |  |  |
| Fish (edible weight) |  |  |  |  |  |  |
| Australian (kg) | r3.8 | r3.9 | r3.7 | r3.8 | 3.9 | 3.6 |
| Imported (kg) | r4.1 | r4.1 | r4.0 | r4.1 | 4.1 | 4.5 |
| Crustacea and molluscs (kg) (edible weight) | r2.7 | r2.8 | r2.7 | r2.8 | 2.8 | 2.9 |
| Total (kg) | r10.5 | r10.8 | r10.4 | r10.7 | 10.8 | 10.9 |

Dairy products
Condensed, concentrated and evaporated milk
Full cream sweetened and unsweetened (kg) Skim (kg)
Powdered milk (b)
Full cream (kg)

| r0.9 | r0.7 | r0.4 | r0.5 | r0.4 | 0.4 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| r0.6 | $\mathrm{r0.5}$ | r 0.5 | $\mathrm{r0.5}$ | r 0.6 | 1.0 |
|  |  |  |  |  |  |
| 0.8 | 0.9 | r 1.1 | r 1.3 | r 0.9 | 0.9 |
| 2.4 | 2.2 | 2.2 | 2.3 | 1.8 | 1.8 |
| 9.6 | r 9.9 | 10.5 | r 10.6 | r 10.7 | 10.7 |
| 101.9 | 102.9 | 104.2 | 104.2 | 103.0 | 102.4 |
|  |  |  |  |  |  |
| $r 23.0$ | r 23.2 | r 23.8 | r 24.2 | r 23.3 | 23.3 |

Fruit and fruit products
Fresh fruit (incl. fruit for fruit juice)

| Citrus (kg) | 43.3 | r45.2 | r44.5 | r44.6 | 46.4 | 56.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other (kg) | r60.7 | r54.3 | r55.7 | r53.3 | 55.7 | 55.4 |
| Jams, conserves, etc. (product weight) (kg) | 2.0 | 2.0 | 2.1 | r2.2 | 1.9 | 1.9 |
| Dried fruit (product weight) (kg) | 3.0 | 2.9 | 2.7 | 2.8 | 2.9 | 3.0 |
| Processed fruit (product weight) (kg) | r7.2 | r7.2 | r7.9 | r7.6 | 6.7 | 6.8 |
| Total (fresh fruit equivalent) (kg) | 127.0 | r123.2 | r123.6 | r121.5 | 124.7 | 135.0 |
| getables |  |  |  |  |  |  |
| Potatoes (kg) | 66.3 | 61.5 | 70.1 | r68.3 | 72.2 | 68.0 |
| Other root and bulb vegetables (kg) | r20.3 | r21.2 | r24.0 | 23.8 | 23.7 | 24.4 |
| Tomatoes (kg) | 22.4 | 20.8 | 23.8 | r25.9 | 20.9 | 24.9 |
| Leafy and green vegetables (kg) | 20.6 | 20.4 | 21.5 | r21.5 | 20.8 | 19.5 |
| Other vegetables (kg) | 24.5 | 22.7 | 26.4 | r23.2 | 24.0 | 25.1 |
| Total (fresh equivalent weight) (kg) | r154.2 | r146.6 | r165.8 | r162.6 | 161.8 | 162.0 |

## Vegetables

(a) Comprises fresh, frozen and otherwise prepared seafood.
(b) Domestic sales supplied by the Australian Dairy Corporation.
(c) Includes an allowance for estimated cream consumption.
$\qquad$ 1993-94 1994-95 1995-96 1996-97 1997-98 1998-99

| Eggs and egg products |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of eggs ('000 doz.)(a) | 207221 | 201436 | 199400 | 202239 | 217502 | 215952 |
| Grain products |  |  |  |  |  |  |
| Wheaten Flour (t)(b)(c) | n.a. | r1 107832 | r1 129051 | r1 238944 | r1 274086 | 1313668 |
| Breakfast foods |  |  |  |  |  |  |
| Oatmeal and rolled oats (t) | 18361 | r13 509 | r14 685 | r12 010 | 18568 | 19204 |
| Other (from grain) (t) | 141859 | r137 311 | r118152 | r110 682 | 125589 | 130113 |
| Total (t) | 160220 | r150 820 | r132 837 | r122 692 | 144157 | 149318 |
| Table rice (t) | 98686 | 108510 | 118180 | 133708 | 135476 | 132971 |
| Bread (t) | n.a. | 845565 | 899357 | r980 310 | 992432 | 1007338 |
| Nuts (in shell) |  |  |  |  |  |  |
| Peanuts (t) | 37044 | r43 201 | r38 402 | r42 396 | 36608 | 43067 |
| Tree nuts (t) | r79 249 | r84 642 | r86 057 | r90 814 | 95099 | 90682 |
| Oils and fats |  |  |  |  |  |  |
| Butter (t)(d)(e) | 55373 | 55655 | r51 481 | r50 952 | r52 883 | 54558 |
| Dairy blends (product weight) (t)(e) | 11700 | r12 147 | r13 852 | r14 661 | r14 264 | 15526 |
| Margarine |  |  |  |  |  |  |
| Table (t) | 105141 | 95721 | 98704 | 86588 | r81 984 | 84874 |
| Other (t) | 34324 | 35237 | 44614 | 34897 | r42 178 | 35603 |
| Total (t) | 139465 | 130958 | 143318 | 121485 | r124 162 | 120477 |
| Total (fat content) (t)(f)(g) | r344 000 | r339 735 | r349 899 | r334 956 | r348 362 | 349732 |
| Sugars |  |  |  |  |  |  |
| Cane sugar |  |  |  |  |  |  |
| Total (t)(h) | r682 695 | r670 415 | r746 071 | r725 184 | 783168 | 709783 |
| Honey (t) | 13051 | 9192 | 16185 | 15217 | 11811 | 9584 |
| Total sugars (t)(i) | $r 813058$ | r779 284 | $r 849306$ | $r 827029$ | 884259 | 818037 |
| Beverages |  |  |  |  |  |  |
| Tea (t) | 18493 | 16579 | 16094 | r15 162 | r14 113 | 16107 |
| Coffee (t) ${ }^{\text {j }}$ ) | 40478 | 39211 | 44545 | r37 250 | r43 167 | 44854 |
| Aerated and carbonated waters ('000 L)(k) | 1856487 | 1985100 | 2095820 | 2107574 | r2 029692 | 2131306 |
| Beer |  |  |  |  |  |  |
| Low alcohol ('000 L) | 393166 | 384062 | 407232 | r443 103 | r461918 | 465672 |
| Other beer ('000 L) | 1347296 | 1355321 | r1 326718 | r1 317154 | r1 298556 | 1291448 |
| Total ('000 L) | 1740462 | 1739384 | r1 733950 | r1 760257 | r1 760474 | 1757120 |
| Wine ('000 L) | 330424 | 329929 | 332191 | r349 865 | r365 684 | 374071 |
| Alcohol content |  |  |  |  |  |  |
| Beer |  |  |  |  |  |  |
| Low alcohol ('000 L al) | 11927 | 11859 | 12597 | 13687 | 14261 | 14373 |
| Other beer ('000 L al) | 64476 | 64743 | 63118 | 62848 | r61 976 | 61234 |
| Total ('000 L al) | 76403 | 76602 | 75715 | 76535 | r76 237 | 75607 |
| Wine ('000 L al) | 37751 | 37805 | 38122 | 39753 | r41 762 | 42593 |
| Spirits ('000 L al) | 24284 | r22 934 | r23 055 | r22 546 | r23 880 | 23301 |
| Total ('000 L al) | 138438 | $r 137341$ | $r 136892$ | $r 138834$ | r141880 | 141500 |

(a) Includes commercial disposals and an estimate for backyard production.
(b) Includes flour used for breadmaking.
(c) From 1994-95 data excludes flour used in the production of starch and gluten.
(d) Includes butter equivalent of butter oil, butter concentrate and ghee.
(e) Domestic sales supplied by the Australian Dairy Corporation.
(f) Includes an estimate of 10 kg for vegetable oils and other fats.
(g) Now includes dairy blends.
(h) Comprises packed refined sugar and sugar used in manufactured foods.
(i) Includes sugar content of syrups and glucose.
(j) Coffee and coffee products in terms of roasted coffee.
(k) Includes bulk pre-mix and post-mix concentrates in terms of drink equivalent.

PER CAPITA CONSUMPTION $\qquad$
1993-94 1994-95 1995-96 1996-97 1997-98 1998-99

## Eggs and egg products

| Number of eggs (no.)(a) | 140 | 135 | 132 | 132 | 140 | 137 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grain products |  |  |  |  |  |  |
| Wheaten Flour (kg) (b) (c) | n.a. | r61.7 | r61.3 | r67.2 | r68.4 | 69.7 |
| Breakfast foods |  |  |  |  |  |  |
| Oatmeal and rolled oats (kg) | 1.0 | 0.8 | 0.8 | 0.7 | 1.0 | 1.0 |
| Other (from grain) (kg) | 8.0 | 7.6 | r6.5 | r6.0 | 6.7 | 6.9 |
| Total (kg) | 9.0 | 8.4 | r7.3 | r6.7 | 7.7 | 7.9 |
| Table rice (kg) | 5.6 | 6.0 | 6.5 | 7.3 | 7.3 | 7.1 |
| Bread (kg) | n.a. | 47.1 | 49.4 | r53.2 | 53.3 | 53.4 |
| Nuts (in shell) |  |  |  |  |  |  |
| Peanuts (kg) | 2.1 | 2.4 | 2.1 | 2.3 | 2.0 | 2.3 |
| Tree nuts (kg) | 4.5 | r4.7 | r4.7 | r4.9 | 5.1 | 4.8 |
| Oils and fats |  |  |  |  |  |  |
| Butter (kg)(d)(e) | 3.1 | 3.1 | 2.8 | 2.8 | r2.8 | 2.9 |
| Dairy blends (product weight)(kg)(e) | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 |
| Margarine |  |  |  |  |  |  |
| Table (kg) | 5.9 | 5.3 | 5.4 | 4.7 | 4.4 | 4.5 |
| Other (kg) | 1.9 | 2.0 | 2.5 | 1.9 | 2.3 | 1.9 |
| Total (kg) | 7.9 | 7.3 | 7.9 | 6.6 | 6.7 | 6.4 |
| Total (fat content) (kg)(f)(g) | 19.4 | 18.9 | 19.2 | 18.2 | r18.7 | 18.5 |

Sugars

> Cane sugar Total (kg)(h)
> Honey $(\mathrm{kg})$

| $r 38.4$ | $r 37.3$ | $r 41.0$ | $r 39.4$ | 42.0 | 37.6 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 0.7 | 0.5 | 0.9 | 0.8 | 0.6 | 0.5 |
|  |  |  |  |  |  |
| $r 45.8$ | $r 43.4$ | $r 46.7$ | $r 44.9$ | 47.5 | 43.4 |

Beverages
Tea (kg)

| 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 2.3 | 2.2 | 2.4 | $r 2.0$ | 2.3 | 2.4 |
| 104.5 | 110.5 | 115.2 | 114.4 | $r 109.0$ | 113.0 |
|  |  |  |  |  |  |
| 22.1 | 21.4 | 22.4 | 24.0 | $r 24.8$ | 24.7 |
| 75.8 | 75.5 | 72.9 | 71.5 | $r 69.7$ | 68.5 |
| 98.0 | 96.8 | 95.3 | 95.5 | $r 94.5$ | 93.2 |
| 18.6 | 18.4 | 18.3 | 19.0 | $r 19.6$ | 19.8 |

Alcohol content
Beer
Low alcohol (L al)

| 0.67 | 0.66 | 0.69 | $r 0.74$ | 0.77 | 0.76 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 3.63 | 3.60 | 3.47 | 3.41 | $r 3.33$ | 3.25 |
| 4.30 | 4.26 | 4.16 | 4.15 | $r 4.09$ | 4.01 |
| 2.12 | 2.10 | 2.10 | 2.16 | $r 2.24$ | 2.26 |
| 1.37 | $r 1.28$ | $r 1.27$ | $r 1.22$ | $r 1.28$ | 1.24 |
|  |  |  |  |  |  |
| 7.79 | $r 7.65$ | $r 7.52$ | $r 7.53$ | $r 7.62$ | 7.51 |

(a) Includes commercial disposals and an estimate for backyard production.
(b) Includes flour used for breadmaking.
(c) From 1994-95 data excludes flour used in the production of starch and gluten.
(d) Includes butter equivalent of butter oil, butter concentrate and ghee.
(e) Domestic sales supplied by the Australian Dairy Corporation.
(f) Includes an estimate of 10 kg for vegetable oils and other fats.
(g) Now includes dairy blends.
(h) Comprises packed refined sugar and sugar used in manufactured foods.
(i) Includes sugar content of syrups and glucose.
(j) Coffee and coffee products in terms of roasted coffee.
(k) Includes bulk pre-mix and post-mix concentrates in terms of drink equivalent.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1998

$\qquad$


Apparent
per capita consumption

SUPPLY $\qquad$

Net change Commercial Estimated home
in stocks production production

Imports
Total

| Fruit and fruit products |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fresh fruit (incl. fruit for fruit juice) |  |  |  |  |  |
| Oranges |  | 499784 | 9996 | 372184 | 881964 |
| Other citrus fruit |  | 111671 | 18099 | 36024 | 165794 |
| Other fresh fruit |  |  |  |  |  |
| Apples | (a)-29 441 | 308856 | 9266 | - | 347563 |
| Apricots | . . | 19881 | 3380 | 474 | 23735 |
| Bananas |  | 222957 | 8918 | 10 | 231885 |
| Grapes (table) |  | 64972 | 4548 | 1 | 69521 |
| Melons, cantaloupes, etc. | . | 192497 | 9625 | - | 202122 |
| Peaches |  | 64807 | 6481 | 236 | 71524 |
| Pears | (a)11 116 | 152877 | 3058 | 884 | 145703 |
| Pineapples |  | 123004 | - | - | 123004 |
| Plums and prunes | . | 26355 | 8170 | 1 | 34526 |
| Other | . | 119042 | 43324 | 19599 | 181965 |
| Total | (a)-18 325 | 1295248 | 96769 | 21205 | 1431547 |
| Jams, conserves, etc. (product weight) | -911 | 28585 | 1000 | 6701 | 37197 |
| Dried vine fruit (product weight) |  |  |  |  |  |
| Currants | . | . | . | . | . |
| Raisins | . | . | . | . | . |
| Sultanas |  | . | . | . |  |
| Dried tree fruit (product weight) |  |  |  |  |  |
| Apricots | . | . | . | . | . |
| Prunes |  | . | . | . | . |
| Other | . | . | . | . | . |
| Processed fruit (product weight) |  |  |  |  |  |
| Apples | 1217 | 17805 | - | 1336 | 17942 |
| Mixed fruits (incl. fruit salad) | 8013 | 37198 | - | 585 | 29770 |
| Peaches | -2906 | 31931 | 150 | 1544 | 36531 |
| Other | 4422 | 78073 | - | 29491 | 103142 |
| Vegetables |  |  |  |  |  |
| Potatoes | n.a. | 1478398 | 14784 | 39082 | 1532264 |
| Other root and bulb vegetables |  |  |  |  |  |
| Beetroot | n.a. | 32502 | 2275 | 21 | 34798 |
| Carrots | n.a. | 266531 | 7996 | 49 | 274575 |
| Onions | -151 | 218895 | 4378 | 10957 | 227518 |
| Parsnips | n.a. | 8684 | 955 | - | 9639 |
| Sweet potatoes | n.a. | 10645 | 106 | 6 | 10758 |
| White turnips and swedes | n.a. | 6537 | 654 | 49 | 7239 |
| Total | -151 | 543794 | 16364 | 4218 | 564528 |
| Tomatoes | 49642 | 380130 | 30410 | 66685 | 427583 |
| Leafy and green vegetables (incl. legumes) |  |  |  |  |  |
| Beans | n.a. | 40237 | 5690 | 7504 | 53432 |
| Cabbages and other greens | n.a. | 67466 | 19080 | 1958 | 88504 |
| Celery | n.a. | 44746 | 1342 | - | 46088 |
| Lettuce | n.a. | 129149 | 20664 | 1 | 149814 |
| Peas | 636 | 78103 | 1562 | 16385 | 95414 |
| Total | 636 | 359702 | 48339 | 25847 | 433251 |
| Other vegetables |  |  |  |  |  |
| Asparagus | n.a. | 7595 | 228 | 5301 | 13124 |
| Cauliflowers | n.a. | 64779 | 3239 | - | 68018 |
| Cucumbers (incl. gherkins) | -5 | 16025 | 3526 | 4636 | 24191 |
| Marrows, squashes and zucchinis | n.a. | 18722 | 5991 | 952 | 25665 |
| Pumpkins | n.a. | 84854 | 26305 | 952 | 112111 |
| Sweet corn | n.a. | 77670 | 4660 | 17165 | 99495 |
| Other | 10893 | 127651 | 14309 | 45706 | 176773 |
| Total | 10888 | 397296 | 58257 | 74712 | 519378 |
| Total | 61015 | 3159320 | 168155 | 210546 | 3477005 |

(a) Cold store stocks of apples and pears.

UTILISATION. $\qquad$

|  |  |  | Apparent |  |
| :---: | ---: | ---: | ---: | ---: |
| Exports | Non-food use, | For processed | Apparent total | per capita |
|  | waste etc. | foods | consumption | consumption |


(a) Comprises deliveries year ended 30 June as recorded by the Australian Dried Fruits Association, and imports.
(b) Processed foods are not shown separately, but are included in production and apparent consumption.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1998 continued

(a) Excludes flour used in the production of starch and gluten.
(b) Comprises packed refined sugar and sugar used in manufactured foods.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1998 continued

UTILISATION. $\qquad$

|  |  |  |  | Apparent |
| :---: | ---: | ---: | ---: | ---: |
| Exports | Non-food use, | For processed | Apparent total | per capita |
|  | waste etc. | foods | consumption | consumption |

'OOO doz. '000 doz. '000 doz. '000 doz. no.

(a) Excludes flour used in the production of starch and gluten.
(b) Comprises deliveries year ended 30 June as recorded by the Ricegrowers' Co-operative Ltd, and imports.
(c) Domestic sales supplied by the Australian Dairy Corporation.
(d) Comprises packed refined sugar and sugar used in manufactured foods.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1998 continued

|  | SUPPLY... | $\ldots$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net change in stocks | Commercial production | Estimated home production | Imports | Total |
|  | '000 L | '000 L | '000 L | '000 L | '000 L |
| Beverages |  |  |  |  |  |
| Aerated and carbonated waters | n.a. | 2005663 | n.a. | 46575 | 2052238 |
| Beer |  |  |  |  |  |
| Low alcohol | n.a. | . | . | (a)6283 | . |
| Other beer | n.a. | . | 34131 | (a)13 521 | . |
| Total | n.a. | . | 34131 | (a)19 804 | . |
| Wine |  |  |  |  |  |
| Fortified (b) | . | . | . | (a)135 | . |
| Sparkling and carbonated wine | . | . | . $\cdot$ | (a)3 203 | . |
| Table wine | . | . | 2784 | (a)10 683 | . |
| Vermouth | . | . | . | (a)612 | . |
| Other wine n.e.i. | . | . | . | (a)10 989 | . |
| Total | $\cdots$ | . | 2784 | (a)25 727 | . |
|  | . . . . . | . . . . . | - | -••• | -••••• |
|  | '000 L al | '000 L al | '000 L al | '000 L al | '000 L al |
| Alcohol content |  |  |  |  |  |
| Spirits |  |  |  |  |  |
| Brandy | . | . | . | (a)661 | . |
| Liqueurs (incl. flavoured spirits) | . | . | . | (a) 1722 | . |
| Rum | . | . | . | (a) 595 | . |
| Vodka | . | . | . | (a)1233 | . |
| Other n.e.i.(c) | . | . | . | (a)15745 | . |
| Total | . | . | . | (a)19 956 | . |

(a) Imports cleared for consumption in Australia.
(b) Fortified wine includes dessert wine and sherry.
(c) Other n.e.i. includes bitters, gin, ouzo and whisky.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1998 continued

UTILISATION

|  | Exports | Non-food use, waste etc. | For processed foods | Apparent total consumption | Apparent per capita consumption |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | '000 L | '000 L | '000 L | '000 L | L |
| Beverages |  |  |  |  |  |
| Aerated and carbonated waters | 22546 | . | . | 2029692 | 109.0 |
| Beer |  |  |  |  |  |
| Low alcohol | . | . | . | (a)461918 | 24.8 |
| Other beer | . | . | . | (a)1298556 | 69.7 |
| Total | . | . | . | (a)1760474 | 94.5 |
| Wine |  |  |  |  |  |
| Fortified (b) | . | . | . | (c)24 814 | 1.3 |
| Sparkling and carbonated wine | . | . | . | (c)34 272 | 1.8 |
| Table wine | . | . | . | (c)291890 | 15.7 |
| Vermouth | $\ldots$ | . | . | (c)1575 | 0.1 |
| Other wine n.e.i. | . | . | . | (c)13 134 | 0.7 |
| Total | . | . | . | (c)365 684 | 19.6 |
|  | '000 L al | '000 L al | '000 L al | '000 L al | L al |
| Alcohol content |  |  |  |  |  |
| Spirits |  |  |  |  |  |
| Brandy | . | . | . | (d)1 622 | 0.09 |
| Liqueurs (incl. flavoured spirits) | . | . | . | (d) 1776 | 0.10 |
| Rum | . | . | . | (d)2571 | 0.14 |
| Vodka | . | . |  | (d) 1586 | 0.09 |
| Other n.e.i. (e) | . | . | . | (d)16 324 | 0.88 |
| Total spirits | . | . | . | (d)23 880 | 1.28 |

(a) Comprises quantities upon which excise duty was paid, imports cleared for consumption in Australia and, where applicable, an estimated quantity of home production.
(b) Fortified wine includes dessert wine and sherry.
(c) Comprises quantity of sales of domestically produced wine, imports cleared for consumption in Australia and, where applicable, an estimated quantity of home production.
(d) Comprises quantities upon which excise duty was paid and imports cleared for consumption in Australia.
(e) Other n.e.i. includes bitters, gin, ouzo and whisky.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1999

(a) Comprises fresh, frozen and otherwise prepared seafood.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS-Year ended 30 June 1999 continued

UTILISATION.

|  |  |  |  | Apparent |
| :---: | ---: | ---: | ---: | ---: |
| Exports | Non-food use, | For processed | Apparent total | per capita |
|  | waste etc. | foods | consumption | consumption |


(a) Processed foods are not shown separately, but are included in production and apparent consumption.
(b) Comprises fresh, frozen and otherwise prepared seafood.
(c) Domestic sales supplied by the Australian Dairy Corporation.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1999 continued

SUPPLY. $\qquad$

|  | Net change in stocks | Commercial production | Estimated home production | Imports | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | t | t | t | t | t |
| Fruit and fruit products |  |  |  |  |  |
| Fresh fruit (incl. fruit for fruit juice) |  |  |  |  |  |
| Oranges | . | 445840 | 8917 | 602610 | 1057366 |
| Other citrus fruit |  | 124073 | 18339 | 49781 | 192193 |
| Other fresh fruit |  |  |  |  |  |
| Apples | (a)6812 | 334353 | 10031 | - | 337572 |
| Apricots |  | 21483 | 3652 | 1068 | 26203 |
| Bananas | . | 225167 | 9007 | 82 | 234256 |
| Grapes | . | 69891 | 4892 | - | 74783 |
| Melons, cantaloupes, etc. |  | 174789 | 8739 | - | 183528 |
| Peaches |  | 66036 | 6604 | 292 | 72932 |
| Pears | (a)6516 | 156714 | 3134 | 7 | 153340 |
| Pineapples |  | 131383 | - | - | 131383 |
| Plums and prunes | . | 22664 | 7026 | - | 29690 |
| Other |  | 120479 | 43843 | 22714 | 187036 |
| Total | (a)13 327 | 1322959 | 96928 | 24163 | 1430723 |
| Jams, conserves, etc. (product weight) | -76 | 30243 | 1000 | 6186 | 37505 |
| Dried vine fruit (product weight) |  |  |  |  |  |
| Currants | . | . | . | . |  |
| Raisins | . | . | . | . | . |
| Sultanas |  | . | . |  | . |
| Dried tree fruit (product weight) |  |  |  |  |  |
| Apricots | . | . | . | . | . |
| Prunes | . | . | . | $\ldots$ | . |
| Other | . | . | $\ldots$ | . | . |
| Processed fruit (product weight) |  |  |  |  |  |
| Apples | -622 | 11591 | - | 1206 | 13419 |
| Mixed fruits (incl. fruit salad) | 4903 | 38717 | - | 516 | 34330 |
| Peaches | 4685 | 37283 | 150 | 1150 | 33898 |
| Other | 6903 | 87259 | - | 29656 | 110012 |
| Vegetables |  |  |  |  |  |
| Potatoes | n.a. | 1473040 | 14730 | 22583 | 1510354 |
| Other root and bulb vegetables |  |  |  |  |  |
| Beetroot | n.a. | 29682 | 2078 | 7 | 31766 |
| Carrots | n.a. | 256608 | 7698 | 94 | 264400 |
| Onions | -3638 | 223989 | 4480 | 45110 | 270940 |
| Parsnips | n.a. | 10170 | 1119 | - | 11289 |
| Sweet potatoes | n.a. | 13299 | 133 | 22 | 13454 |
| White turnips and swedes | n.a. | 5081 | 508 | 94 | 5683 |
| Total | -3638 | 538829 | 16016 | 39049 | 597531 |
| Tomatoes | -34 460 | 394371 | 31550 | 57941 | 518322 |
| Leafy and green vegetables (incl. legumes) |  |  |  |  |  |
| Beans | n.a. | 34126 | 5460 | 9489 | 49076 |
| Cabbages and other greens | n.a. | 63442 | 17415 | 2220 | 83077 |
| Celery | n.a. | 43208 | 1296 | - | 44504 |
| Lettuce | n.a. | 131140 | 20982 | 1 | 152123 |
| Peas | -2 273 | 68346 | 1367 | 17984 | 89969 |
| Total | -2 273 | 340262 | 46521 | 29693 | 418749 |
| Other vegetables |  |  |  |  |  |
| Asparagus | n.a. | 8878 | 266 | 7031 | 16176 |
| Cauliflowers | n.a. | 73432 | 3672 | 4 | 77107 |
| Cucumbers (incl. gherkins) | -223 | 17920 | 3942 | 4583 | 26668 |
| Marrows, squashes and zucchinis | n.a. | 19882 | 6362 | 1086 | 27330 |
| Pumpkins | n.a. | 87589 | 27153 | 1086 | 115828 |
| Sweet corn | n.a. | 57172 | 3430 | 19862 | 80465 |
| Other | -8 280 | 142235 | 16785 | 52137 | 219437 |
| Total | -8 504 | 407108 | 61611 | 85790 | 563012 |
| Total | -48 874 | 3153610 | 170427 | 235057 | 3607968 |



Imports
Total
(a) Cold store stocks of apples and pears.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1999 continued

UTILISATION $\qquad$

|  |  |  |  | Apparent |
| :---: | ---: | ---: | ---: | ---: |
| Exports | Non-food use, | For processed | Apparent total | per capita |
|  | waste etc. | foods | consumption | consumption |


|  | t | t | t | t | kg |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fruit and fruit products |  |  |  |  |  |
| Fresh fruit (incl. fruit for fruit juice) |  |  |  |  |  |
| Oranges | 151297 | 8917 | n.a. | 897153 | 47.6 |
| Other citrus fruit | 25564 | n.a. | n.a. | 166629 | 8.8 |
| Other fresh fruit |  |  |  |  |  |
| Apples | 24763 | n.a. | 24573 | 288236 | 15.3 |
| Apricots | 175 | n.a. | 11984 | 14044 | 0.7 |
| Bananas | 95 | n.a. | - | 234161 | 12.4 |
| Grapes | 28940 | n.a. | . | 45843 | 2.4 |
| Melons, cantaloupes, etc. | - | n.a. | . | 183528 | 9.7 |
| Peaches | 5537 | n.a. | 35561 | 31833 | 1.7 |
| Pears | 15361 | n.a. | 50284 | 87694 | 4.7 |
| Pineapples | 420 | n.a. | 52883 | 78080 | 4.1 |
| Plums and prunes | 7761 | n.a. | n.a. | 21929 | 1.2 |
| Other | 21222 | n.a. | 106425 | 59389 | 3.2 |
| Total | 104274 | n.a. | 281711 | 1044738 | 55.4 |
| Jams, conserves, etc. (product weight) | 1961 | n.a. | . | 35544 | 1.9 |
| Dried vine fruit (product weight) |  |  |  |  |  |
| Currants |  | . | . | (a) 5925 | 0.3 |
| Raisins | . | . | . | (a)2974 | 0.2 |
| Sultanas | $\ldots$ | . | . | (a)29 968 | 1.6 |
| Dried tree fruit (product weight) |  |  |  |  |  |
| Apricots |  | . | . | (a) 5722 | 0.3 |
| Prunes | . | . | . | 3586 | 0.2 |
| Other | . | . | . | (a) 9065 | 0.5 |
| Processed fruit (product weight) |  |  |  |  |  |
| Apples | 680 | . | . | 12739 | 0.7 |
| Mixed fruits (incl. fruit salad) | 16697 | . | . | 17633 | 0.9 |
| Peaches | 14165 | . | . | 19734 | 1.0 |
| Other | 31748 | . | . | 78264 | 4.2 |
| Vegetables |  |  |  |  |  |
| Potatoes | 37325 | 190466 | (b) | 1282563 | 68.0 |
| Other root and bulb vegetables |  |  |  |  |  |
| Beetroot | 882 | 297 | (b) | 30588 | 1.6 |
| Carrots | 61074 | 7698 | (b) | 195628 | 10.4 |
| Onions | 57411 | 6720 | (b) | 206809 | 11.0 |
| Parsnips | 1839 | 203 | (b) | 9246 | 0.5 |
| Sweet potatoes | - | 266 | (b) | 13188 | 0.7 |
| White turnips and swedes | 133 | 102 | (b) | 5448 | 0.3 |
| Total | 121339 | 15286 | (b) | 460907 | 24.4 |
| Tomatoes | 29572 | 19719 | (b) | 469032 | 24.9 |
| Leafy and green vegetables (incl. legumes) |  |  |  |  |  |
| Beans | 4276 | 683 | (b) | 44117 | 2.3 |
| Cabbages and other greens | 6770 | 3172 | (b) | 73134 | 3.9 |
| Celery | 3143 | 2160 | (b) | 39200 | 2.1 |
| Lettuce | 3419 | 9180 | (b) | 139524 | 7.4 |
| Peas | 13283 | 5468 | (b) | 71219 | 3.8 |
| Total | 30891 | 20662 | (b) | 367195 | 19.5 |
| Other vegetables |  |  |  |  |  |
| Asparagus | 7329 | n.a. | (b) | 8847 | 0.5 |
| Cauliflowers | 16997 | 5140 | (b) | 54970 | 2.9 |
| Cucumbers (incl. gherkins) | 454 | 538 | (b) | 25677 | 1.4 |
| Marrows, squashes and zucchinis | 1312 | n.a. | (b) | 26019 | 1.4 |
| Pumpkins | 1312 | n.a. | (b) | 114516 | 6.1 |
| Sweet corn | 5361 | 1143 | (b) | 73960 | 3.9 |
| Other | 49437 | n.a. | (b) | 170000 | 9.0 |
| Total | 82200 | 6821 | (b) | 473990 | 25.1 |
| Total | 301327 | 106679 | (b) | 3053687 | 162.0 |

(a) Comprises deliveries year ended 30 June as recorded by the Australian Dried Fruits Association, and imports.
(b) Processed foods are not shown separately, but are included in production and apparent consumption.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS-Year ended 30 June 1999 continued

|  | SUPPLY. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net change in stocks | Commercial production | Estimated home production | Imports | Total |
|  | '000 doz. | '000 doz. | '000 doz. | '000 doz. | '000 doz. |
| Eggs and egg products |  |  |  |  |  |
| Number of eggs | . | 189432 | 26520 | 2066 | 218018 |
|  | t | t | t | t | t |
| Grain products |  |  |  |  |  |
| Wheaten Flour (incl. flour for breadmaking)(a) | n.a. | . | .. | .. |  |
| Breakfast foods |  |  |  |  |  |
| Oatmeal and rolled oats | n.a. | 33776 | . | 63 | 33839 |
| Other (from grain) | 1069 | 162601 | . | 10650 | 172182 |
| Table rice | .. | .. | . | .. | .. |
| Bread | n.a. | 1168326 | n.a. | 18354 | 1186681 |
| Nuts (in shell) |  |  |  |  |  |
| Peanuts | -3 072 | 51390 | n.a. | 9474 | 63936 |
| Tree nuts | n.a. | 38825 | 3883 | 64624 | 107332 |
| Oils and fats |  |  |  |  |  |
| Butter | . | . | . | . | . |
| Dairy blends | . | . | . | . | . |
| Margarine |  |  |  |  |  |
| Table | 414 | 102765 | - | 482 | 102833 |
| Other | 879 | 57392 | - | - | 56513 |
| Total | 1293 | 160157 | - | 482 | 159346 |
| Sugars |  |  |  |  |  |
| Cane sugar Total (b) | .. |  | - |  |  |
| Honey | n.a. | 18852 | - | 40 | 18892 |
| Beverages |  |  |  |  |  |
| Tea | n.a. | n.p. | - | 17162 | 17978 |
| Coffee | n.a. | n.p. | - | 48013 | 48287 |

(a) Excludes flour used in the production of starch and gluten.
(b) Comprises packed refined sugar and sugar used in manufactured foods.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS-Year ended 30 June 1999 continued

UTILISATION

|  | Exports | Non-food use, waste etc. | For processed foods | Apparent total consumption | Apparent per capita consumption |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | '000 doz. | '000 doz. | '000 doz. | '000 doz. | no. |
| Eggs and egg products |  |  |  |  |  |
| Number of eggs | 2258 | . | . | 215952 | 137 |
|  | t | t | t | t | kg |
| Grain products |  |  |  |  |  |
| Wheaten Flour (incl. flour for breadmaking)(a) | . | . | . | 1313668 | 69.7 |
| Breakfast foods |  |  |  |  |  |
| Oatmeal and rolled oats | 14635 | . | . | 19204 | 1.0 |
| Other (from grain) | 42069 | . | . | 130113 | 6.9 |
| Table rice | . | . | . | (b)132 971 | 7.1 |
| Bread | 1341 | 178002 | . | 1007338 | 53.4 |
| Nuts (in shell) |  |  |  |  |  |
| Peanuts | 8555 | 12314 |  | 43067 | 2.3 |
| Tree nuts | 16650 | . | . | 90682 | 4.8 |
| Oils and fats |  |  |  |  |  |
| Butter | . | . | . | (c) 54558 | 2.9 |
| Dairy blends | $\ldots$ | . | . | (c)15 526 | 0.8 |
| Margarine |  |  |  |  |  |
| Table | 17959 | . | . | 84874 | 4.5 |
| Other | 20910 | . | . | 35603 | 1.9 |
| Total | 38869 | . | . | 120477 | 6.4 |
| Sugars |  |  |  |  |  |
| Cane sugar |  |  |  |  |  |
| Total (d) | . | . | . | 709783 | 37.6 |
| Honey | 9308 | . | . | 9584 | 0.5 |
| Beverages |  |  |  |  |  |
| Tea | 1871 | . | . | 16107 | 0.9 |
| Coffee | 3433 | . | . | 44854 | 2.4 |

(a) Excludes flour used in the production of starch and gluten.
(b) Comprises deliveries year ended 30 June as recorded by the Ricegrowers' Co-operative Ltd and imports.
(c) Domestic sales supplied by the Australian Dairy Corporation.
(d) Comprises packed refined sugar and sugar used in manufactured foods.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1999 continued

|  | SUPPLY... | - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net change in stocks | Commercial production | Estimated home production | Imports | Total |
|  | '000 L | '000 L | '000 L | '000 L | '000 L |
| Beverages |  |  |  |  |  |
| Aerated and carbonated waters | n.a. | 2090930 | n.a. | 57212 | 2148142 |
| Beer |  |  |  |  |  |
| Low alcohol | n.a. |  |  | (a)6255 |  |
| Other beer | n.a. |  | 34001 | (a)16822 | $\cdots$ |
| Total | n.a. | . | 34001 | (a)23 076 | . |
| Wine |  |  |  |  |  |
| Fortified (b) | . | . | . | (a)92 | . |
| Sparkling and carbonated wine | . | . | .. | (a)3 219 | . |
| Table wine | . | $\cdots$ | 2874 | (a) 9577 | . |
| Vermouth | . | . | . | (a) 580 | . |
| Other wine n.e.i. | . |  |  | (a)10 788 |  |
| Total |  |  | 2874 | (a)24 297 |  |
|  | '000 Lal | '000 Lal | '000 Lal | '000 Lal | '000 L al |
| Alcohol content |  |  |  |  |  |
| Spirits |  |  |  |  |  |
| Brandy | . | . | . | (a) 598 | . |
| Liqueurs (incl. flavoured spirits) | . |  | . | (a) 1475 | . |
| Rum | . |  | . | (a) 580 | . |
| Vodka |  |  |  | (a) 1168 | . |
| Other n.e.i.(c) |  |  | $\cdots$ | (a)15 487 |  |
| Total |  |  | . | (a)19 307 |  |

(a) Imports cleared for consumption in Australia.
(b) Fortified wine includes dessert wine and sherry.
(c) Other n.e.i. includes bitters, gin, ouzo and whisky.

ESTIMATED SUPPLY AND UTILISATION OF FOODSTUFFS—Year ended 30 June 1999 continued

(a) Comprises quantities upon which excise duty was paid, imports cleared for consumption in Australia and, where applicable, an estimated quantity of home production.
(b) Fortified wine includes dessert wine and sherry.
(c) Comprises quantity of sales of domestically produced wine, imports cleared for consumption in Australia and, where applicable, an estimated quantity of home production.
(d) Comprises quantities upon which excise duty was paid and imports cleared for consumption in Australia.
(e) Other n.e.i. includes bitters, gin, ouzo and whisky.

1 This publication contains detailed statistics on the apparent consumption of foodstuffs in Australia. Estimates of total consumption and per capita consumption are included. In the context of this publication, 'consumption' is not 'intake'. Apparent consumption data for most items are derived using information relating to the supply and utilisation of foodstuffs. Limitations inherent in this approach mean that the data are an approximate estimate of foodstuffs available for consumption by persons in Australia, after allowing for other uses and losses.

2 Information on supply (production, change in stocks, and imports), and utilisation (exports, non-food use, and use in processed food) are also included in this publication for most data items.

3 In general, the scope includes all foodstuffs available for consumption by the Australian population, including fats and oils, some beverages and sugars. Whilst every attempt is made to cover the food groups listed, for some food groups information on home production, changes in stock levels, or volumes of product wasted are not available.

4 Due to the varied sources of data used for compiling this publication, the scope and coverage can differ for the various data items. Much of the data is sourced from ABS statistical collections, such as the Agricultural Commodity Survey and the Survey of Inventories and Production-Food and Beverage Manufacturers. Other sources include industry associations and government regulatory authorities. Details of the sources for the various food groups, and the implications on scope and coverage are contained in the glossary.

5 In general, apparent consumption of the various foodstuffs is estimated from the following equation:

Apparent consumption =
Commercial production

+ Estimated home production
+ Imports
+ Opening stocks
MINUS
Exports
+ Usage for processed food
+ Non-food use
+ Wastage
+ Closing stocks
6 Per capita apparent consumption is total apparent consumption divided by the mean population for the period.

POPULATION DATA
7 Population data are derived from those published in Australian Demographic Statistics (Cat. no. 3101.0). Figures are revised as more recent data becomes available.

8 The following mean population figures (for the year ended 30 June) are used in this issue:

| Average 3 years ended | no. | Individual years | no. |
| :---: | :---: | :---: | :---: |
| 1938-39 | 6870261 | 1993-94 | 17766184 |
| 1948-49 | 7651558 | 1994-95 | 17961429 |
| 1958-59 | 9741073 | 1995-96 | 18194890 |
| 1968-69 | 11919046 | 1996-97 | r18 425879 |
| 1978-79 | 14275870 | 1997-98 | 18627900 |
| 1988-89 | 16408095 | 1998-99 | 18853540 |

9 ABS publications draw extensively on information provided freely by individuals, businesses, governments and other organisations. Their continued cooperation is very much appreciated: without it, the wide range of statistics published by the ABS would not be available. Information received by the ABS is treated in strict confidence as required by the Census and Statistics Act 1905.

## RELATED PRODUCTS

10 Users may also wish to refer to the following priced publications which are available on request:

Agriculture, Australia (Cat. no. 7113.0)
Livestock Products, Australia (Cat. no. 7215.0)
Home Production of Selected Foodstuffs, Australia, 1992 (Cat. no. 7110.0)
International Merchandise Trade, Australia (Cat. no. 5422.0)
Manufacturing Production, Australia (Cat. no. 8301.0)
Manufacturing Production, Commodities Produced, Australia (Cat. no. 8365.0)
National Nutrition Survey: Foods Eaten, Australia (Cat. no. 4804.0)
National Health Survey: Summary of Results (Cat. no. 4364.0)
Sales of Australian Wine and Brandy by Winemakers (Cat. no. 8504.0)
11 The ABS has more detailed agricultural statistics on magnetic tape, compact disk, microfiche, floppy disk and the Integrated Regional Database. These products offer a wider range of data, aggregated at smaller geographic areas than those generally available in printed publications.
12 FASTTRACCS is a fast international trade access system which utilises high speed report specification and electronic delivery. Statistics can be provided for quantity and value of commodities for all or selected countries/States.

All data available on FASSTRACCS is subject to ABS confidentiality restrictions. Export trade data is revised for a period of 18 months after the recorded period while import trade data is revised for a period of 6 months after the recorded period. Aggregations can be undertaken and can be tailored to client requests by month or quarter, or on a calendar year, financial year or user-specified basis. For more information contact International Trade Client Services on Canberra 0262525400 .

13 Current publications produced by the ABS are listed in the Catalogue of Publications and Products (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS
14 As well as the statistics in this publication, the ABS may have other unpublished data available. Inquiries should be directed to Karen Connaughton on Canberra 0262525337.

ROUNDING
15 Where the figures have been rounded, discrepancies may occur between sums of the component items and totals.

16 Proportions, ratios and other calculated figures shown in this publication have been calculated using unrounded estimates and may be different from, but are more accurate than, calculations based on the rounded estimates.



#### Abstract

Fish and seafood Seafood are presented as edible weight. Following a review of collected data,

Estimated home production

The data are derived from the 1992 Home Production Survey and are adjusted each year in line with commercial production. Estimates of home production are included for poultry and eggs, fresh fish and seafood, fresh fruit (except pineapple), jam fruit, some home processed fruit, fresh vegetables, tree nuts, and beer and table wine. For other foods, home production is taken to be nil. seafood data is now presented as a total with no data split between 'Fresh and Frozen' and 'Seafood otherwise prepared'. Adjustments have been made to the historical data in table 1 to combine 'Fresh and frozen seafood' and 'Seafood otherwise prepared'. Production includes a significant estimate for 'home production' (i.e. recreational and non-commercial fishing) which is based on the 1992 Home Production Survey. This figure is considered to be conservative and may result in an underestimation of seafood available for consumption. No allowance has been made for seafood used in the production of pet food.

Fruit Data are presented as total fresh fruit equivalent. Product weight is also given for processed products, including jam and dried fruit, but the fresh equivalent of these products is included in the commodity group total. Processed food data totals in tables 3 and 4 should not be added to fresh fruit data as this would result in double counting.

Grain products 'Wheaten Flour' (including flour for breadmaking), oatmeal and rolled oats, ready-to-eat breakfast cereals, and rice data are presented as product weight. A review of the 'wheaten flour' data published in previous issues has resulted in a revised collection method being used in this publication. As a result there is no data available for 1993-94. For the years 1994-95 onwards 'wheaten flour' excludes flour used in the production of starch and gluten. The 'wheaten flour' data includes flour used for breadmaking with consumption of bread data also available separately. No bread data is available for the 1993-94 year.

Imports/exports Data are reported for most, but not all foodstuffs. Confidentiality restrictions may prevent the ABS from publishing complete details of imported and exported commodities.

Meat and meat products Meat data are presented as carcass weight equivalent, i.e. as from the abattoir ('bone-in'). It is not practical to define a 'retail weight of meat' because cutting practices and carcasses are variable. Due to concerns about the accuracy of the data, 'Offal and meat n.e.i.' is not published for the years 1993-94 onward. The weight shown for bacon and ham (cured carcass weight) is already included as part of the carcass equivalent weight in the pigmeat and commodity group totals. The current methodology for calculating the meat data provided in the Apparent Consumption series was introduced in 1983-84. Data were recalculated back to 1975-76. Thus the average for the three years ending 1978-79, and annual data from 1978-79 published in the 1983-84 and subsequent issues of the series, are directly comparable.

Net change in stocks Statistics of stocks are for factory stocks and stocks held by marketing authorities. With minor exceptions, no details are available for wholesale, retail or household stocks. This only becomes relevant for non-perishable foods with long shelf lives such as canned food, or where there is significant cold storage such as for meat, apples and pears.


Non-food use, waste, etc. Non-food use indicates food removed from the human food supply. Wastage does not take into account losses at the retail and household level. Data are given only for oranges, fresh vegetables, bread and peanuts.

Nuts Data are presented as total weight in shell. For tree nuts, data are directly comparable back to 1987-88 and include estimates for home production based on the 1992 Home Production Survey. Earlier data are for commercial production only.

Oils and fats Butter and margarine data are presented as product weight. The group total which is expressed as fat includes an annual per capita allowance of 10 kg to represent fats and oils consumed in processed and cooked foods. This allowance for edible oils was increased from 2 kg to 10 kg for 1980-81 data onwards. Data were recalculated back to 1975-76. Thus annual data from 1975-76 published in the 1980-81 and subsequent issues of the series are directly comparable. Data published before the 1980-81 issue include an annual per capita allowance of 2 kg . The figure of 10 kg per capita is currently considered conservative. Fat associated with carcass meat is included in the meat commodity group.

Poultry Poultry data are presented as dressed weight, i.e. as sold by retailers, as this is a standard practice.

Sugar Sugar cane products and honey are represented as product weight. Due to confidentiality restrictions cane sugar 'available for consumption' data is only available as a total figure for 1997-98 and onwards. This figure incorporates 'packed refined sugar' and 'sugar used in manufactured foods'. The group total includes the sugar content of syrups and glucose.

Use for processed food
In tables 3 and 4 data relating to both fresh and processed product are shown for some foods. Please note that quantities relating to fresh product reflect the total supply and utilisation of that food, including processed food. Therefore processed production should not be added to fresh production as to do this would introduce double counting of the processed product.

Vegetables Data are presented as total fresh weight including the fresh equivalent weight of processed products.

The following age-group distributions of the estimated resident Australian male and female population at 30 June 1998 and 1999 are based on the results of the 1996 Census of Population and Housing. These revised estimates take into account new information provided by census counts and estimates of census under-enumeration.

Data may be used in conjunction with information in tables 2 and 3 to vary apparent per capita consumption according to the users specific interest.

ESTIMATED RESIDENT POPULATION, By Age-30 June


[^0]Source: Special data service; ABS

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CPI INFOLINE For current and historical Consumer Price Index data, call 1902981074 (call cost 77c per minute).

DIAL-A-STATISTIC For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900986400 (call cost 77c per minute).

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[^0]:    (a) Proportion of total population.

