



**AUSTRALIAN BUREAU OF STATISTICS**

**CANBERRA**

**VALUE OF AGRICULTURAL  
COMMODITIES PRODUCED  
AUSTRALIA**

**1985-86**

CATALOGUE NO. 7503.0

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**VALUE OF AGRICULTURAL COMMODITIES PRODUCED  
AUSTRALIA  
1985-86**

**IAN CASTLES**  
Australian Statistician

AUSTRALIAN BUREAU OF STATISTICS

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## EXPLANATORY NOTES

## Introduction

The statistics contained in this publication are compiled annually for all States and Australia. They include gross and local values of production for all agricultural commodities; unit gross values of selected commodities; gross value of production of selected commodities classified by industry of the producing establishment; and quantum indexes of agricultural commodities. (For further information on the industry dissection of the gross value of production of selected commodities see Explanatory notes, page 21 and on quantum indexes see Explanatory notes, page 24).

## Scope and coverage

2. The statistics are, in general, derived from the annual Agricultural Census conducted throughout Australia at 31 March, which collects data from establishments with agricultural activity.

3. The ABS excludes from the Census those establishments which make only a small contribution to overall agricultural production. Thus, establishments with agricultural activity have been included in the 1985-86 Census if they had, or were expected to have, an estimated value of agricultural operations of \$2,500 or more.

4. While these changes have resulted in some changes in the counts of numbers of establishments appearing in publications the effect on the statistics of production of major commodities is small. Statistics of minor commodities normally associated with small scale operations may be affected to a greater extent.

## Information sources

5. *Quantity data.* Production of crops relates, in the main, to crops sown during the year ended 31 March. Statistics of perennial crops relate to the position as at 31 March and production during the year ended on that date. For example, particulars of production of wheat in Australia refer to wheat sown during the period from April to September and harvested between October and the following February, i.e. the 1985-86 season relates to the harvesting period October 1985 to February 1986. Statistics of other crops which in some States are harvested after 31 March 1986 (e.g. maize and potatoes) are collected by supplementary census returns. Information covering such commodities as livestock slaughtering, dairy produce and beekeeping is obtained from separate collections and from organisations such as the Department of Primary Industry, Australian Dairy Corporation, etc.

6. *Price data.* The method of collection of relevant prices for, and the costs of marketing of, agricultural commodities varies considerably between States and between commodities. Where a statutory authority handles marketing of the whole or portion of a product (e.g. Australian Wheat Board) data are usually obtained from this source. Information is also obtained from marketing reports, wholesalers, brokers and auctioneers. For all

commodities, values are in respect of production during the year (or season) irrespective of whether or when payments are made. For that portion of production not marketed (e.g. hay grown on farm for own use, milk used in farm household, etc.) estimates are made from the best available information and, in general, are valued on a local value basis.

## Definitions of terms used

7. The following are brief definitions of the terms used.

- (a) *Gross value of commodities produced* is the value placed on recorded production at the wholesale prices realised in the market place.
- (b) *Market place* in general is the metropolitan market in each State. In cases where commodities are consumed locally, or where they become raw material for a secondary industry, these points are presumed to be the market places.
- (c) *Marketing costs* include freight, cost of containers, commission and other charges incurred in marketing. Marketing costs are not on a completely comparable basis between States and, in addition, accurate information is difficult to obtain for many items. In consequence, differences between States in the relationship of local to gross value should be treated with some reserve.
- (d) *Local value of commodities produced* is the value placed on commodities at the place of production and is ascertained by deducting marketing costs from the gross value of commodities produced.

Gross and local values of agricultural commodities produced involve some duplication, as they include certain agricultural commodities which are consumed as raw materials to produce other agricultural commodities (e.g. hay consumed by livestock).

- (e) *Average unit gross values* are calculated by dividing the gross value of each commodity produced by the total production of each corresponding commodity.
- (f) *Values* include any relevant subsidy and bounty payments if based on production.
- (g) *Livestock slaughtering and other disposals.* Values for 'Livestock slaughtering and other disposals' are published as one figure but include two distinct components:
  - (i) Value of livestock slaughtered
  - (ii) Value of net exports, i.e. the total value of livestock intended for slaughter in adjacent State(s) and livestock exported overseas whether for slaughter or breeding minus the value of imports of livestock.

Data on value of livestock slaughtering by State of slaughter are available on request.

### Related publications

8. Users may also wish to refer to the following major publications which are available on request:

*Agricultural Industries, Financial Statistics, Australia, 1980-81* (7507.0)

*Agricultural Industries, Structure of Operating Units, Australia, 1984-85* (7102.0) (\$1.10, \$1.90 incl. postage)

*Fruit, Australia, 1985-86* (7322.0)

*Crops and Pastures, Australia, 1985-86* (7321.0)

*Livestock and Livestock Products, Australia, 1985-86* (7221.0) (\$1.10, \$1.90 incl. postage)

*Value of Principal Agricultural Commodities Produced, Australia, 1985-86, Preliminary* (7501.0)

*Value of Selected Agricultural Commodities Produced, Australia, 1985-86, Preliminary* (7502.0)

9. In addition to the information contained in these publications, agricultural statistics for small areas and for previous years are available on request. Small area statistics are also available on magnetic tape and microfiche. In certain cases these additional services are subject to a charge.

10. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0).

The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

### Symbols and other usages

- nil or rounded to zero
- n.e.i. not elsewhere included
- n.a. not available
- n.p. not available for publication but included in totals where applicable, unless otherwise indicated.
- p preliminary — figure or series subject to revision

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

12. 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.

13. Where figures for individual States or Territories have been suppressed for reasons of non-availability or confidentiality, the resultant totals have been appropriately footnoted in tables displaying State details. Where only Australian totals are published, as is the case with tables containing inter-year comparisons, only significant breaks in the series at the national level have been footnoted.

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## A. VALUE OF AGRICULTURAL COMMODITIES PRODUCED

## I. SUMMARY

## I. SUMMARY OF FINDINGS

Final estimates of the value of agricultural commodities produced for 1985-86 indicate that the total value of agricultural production declined by \$38.1 m (or 0.2%) from the record production of 1984-85 to \$15,398.0m. In more detailed terms:

- The value of crops produced in 1985-86 continued to decline, by \$489.7m (or 6.2%) from the revised estimate for 1984-85. The 1985-86 value of crops of \$7,377.7m reflected the falling demand and prices for wheat, most other cereals and oilseeds, which were not offset by the increased value of legumes and vegetables.
- The value of poultry slaughterings, \$559.1m, represented a \$46.5m (or 9.1%) increase on the previous all time high of \$512.6m recorded in 1984-85. For the first time overtaking the value of sheep and lamb slaughterings which declined by 10.1% to \$518m. A 5.1% increase in the value of cattle slaughterings (\$2,367.3m) produced the small increase of 2.6% in the overall value of livestock slaughterings.
- The record value of wool production (\$2,707m, an increase of 11.2%) marks an increase in the importance of wool relative to overall agricultural production, its contribution to the whole in 1985-86 being 17.6%, compared with 13.1% in 1983-84 and 15.8% in 1984-85.

All livestock products increased in value, resulting in an overall increase of 9.1%.

TABLE 1. GROSS AND LOCAL VALUES OF AGRICULTURAL COMMODITIES, 1985-86 (\$m)

|                                             | N.S.W.  | Vic.    | Qld     | S.A.    | W.A.    | Tas.  | N.T.     | A.C.T. | Aust.       |
|---------------------------------------------|---------|---------|---------|---------|---------|-------|----------|--------|-------------|
| CROPS                                       |         |         |         |         |         |       |          |        |             |
| Gross value of production                   | 2,165.8 | 1,281.0 | 1,671.0 | 916.5   | 1,185.6 | 147.8 | 7.4      | 2.2    | 7,377.7     |
| Marketing costs                             | 379.8   | 210.0   | 227.6   | 127.2   | 175.9   | 18.2  | 1.4      | 0.3    | 1,140.4     |
| Local value of production                   | 1,786.0 | 1,071.0 | 1,443.4 | 789.3   | 1,009.7 | 129.6 | 6.0      | 1.9    | 6,237.3     |
| LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS |         |         |         |         |         |       |          |        |             |
| Gross value of production                   | 1,071.6 | 927.9   | 1,056.7 | 251.6   | 367.3   | 95.1  | (a)111.1 | 1.5    | (b)3,882.8  |
| Marketing costs                             | 84.9    | 74.8    | 84.4    | 16.9    | 20.9    | 6.5   | (a)11.1  | 0.1    | (b)299.6    |
| Local value of production                   | 986.7   | 853.1   | 972.3   | 234.7   | 346.4   | 88.6  | (a)100.0 | 1.4    | (b)3,583.2  |
| LIVESTOCK PRODUCTS                          |         |         |         |         |         |       |          |        |             |
| Gross value of production                   | 1,289.2 | 1,198.3 | 407.7   | 429.9   | 656.6   | 147.3 | n.p.     | (c)1.9 | (b)4,130.9  |
| Marketing costs                             | 70.3    | 55.1    | 16.9    | 26.8    | 30.2    | 6.8   | n.p.     | (c)0.1 | (b)206.3    |
| Local value of production                   | 1,218.9 | 1,143.2 | 390.8   | 403.1   | 626.4   | 140.5 | n.p.     | (c)1.8 | (b)3,924.6  |
| TOTAL AGRICULTURE                           |         |         |         |         |         |       |          |        |             |
| Gross value of production                   | 4,526.5 | 3,407.2 | 3,135.4 | 1,598.0 | 2,209.4 | 390.2 | (d)125.2 | (c)5.6 | (c)15,398.0 |
| Marketing costs                             | 534.9   | 339.9   | 328.8   | 171.0   | 226.9   | 31.5  | (d)12.5  | (c)0.5 | (c)1,646.6  |
| Local value of production                   | 3,991.6 | 3,067.3 | 2,806.6 | 1,427.0 | 1,982.5 | 358.7 | (d)112.7 | (c)5.1 | (c)13,751.7 |

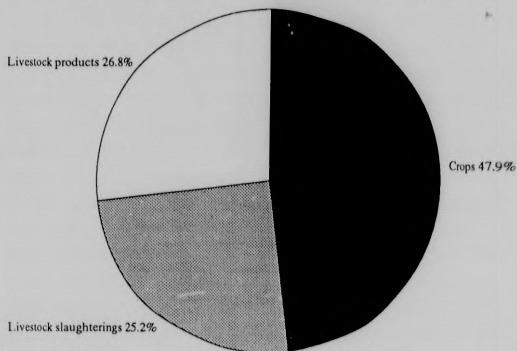
(a) Excludes pigs and poultry in Northern Territory. (b) Incomplete: see individual States. (c) Excludes milk and eggs in Australian Capital Territory. (d) Includes pigs, poultry, milk and eggs in Northern Territory.

TABLE 2. GROSS AND LOCAL VALUES OF AGRICULTURAL COMMODITIES, AUSTRALIA (\$m)

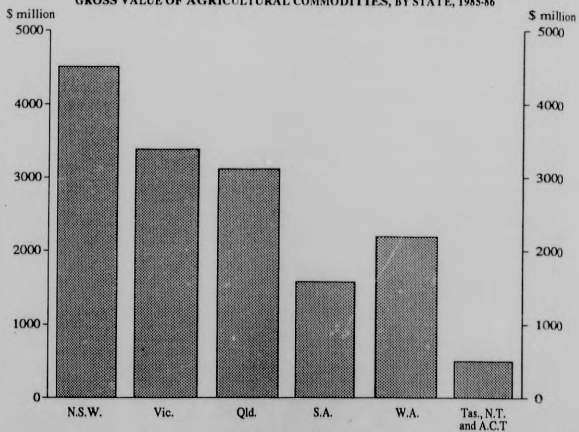
|                                             | 1983-84         | 1984-85            | 1985-86         |
|---------------------------------------------|-----------------|--------------------|-----------------|
| GROSS VALUE                                 |                 |                    |                 |
| Crops                                       | 8,426.5         | (a)7,867.4         | 7,377.7         |
| Livestock slaughterings and other disposals | 3,508.6         | 3,783.3            | 3,882.8         |
| Livestock products                          | 3,489.8         | 3,785.3            | 4,130.9         |
| <b>Total agriculture</b>                    | <b>15,424.9</b> | <b>(a)15,436.1</b> | <b>15,398.0</b> |
| LOCAL VALUE                                 |                 |                    |                 |
| Crops                                       | 7,069.8         | (a)6,659.8         | 6,237.3         |
| Livestock slaughterings and other disposals | 3,255.8         | 3,503.8            | 3,583.2         |
| Livestock products                          | 3,323.9         | 3,588.4            | 3,924.6         |
| <b>Total agriculture</b>                    | <b>13,649.6</b> | <b>(a)13,752.0</b> | <b>13,751.7</b> |

(a) The value of wheat for 1984-85 was revised downwards by 6.3%, resulting in revisions to total crops and total agriculture for 1984-85.

GROSS VALUES OF AGRICULTURAL COMMODITIES, AUSTRALIA, 1985-86



GROSS VALUE OF AGRICULTURAL COMMODITIES, BY STATE, 1985-86



## II. CROPS

TABLE 3. ALL CROPS, GROSS VALUE, 1985-86  
(\$m)

|                                                   | N.S.W.         | Vic.           | Qld            | S.A.         | W.A.           | Tas.         | N.T.       | A.C.T.     | Aust.          |
|---------------------------------------------------|----------------|----------------|----------------|--------------|----------------|--------------|------------|------------|----------------|
| Crops (excl. pastures and grasses)—               |                |                |                |              |                |              |            |            |                |
| Cereals for grain—                                |                |                |                |              |                |              |            |            | 586.8          |
| Barley                                            | 92.3           | 63.3           | 95.4           | 207.3        | 124.4          | 4.0          | —          | —          | 180.8          |
| Grain sorghum                                     | 33.3           | 0.5            | 146.4          | —            | 0.1            | —            | 0.5        | —          | 40.4           |
| Maize                                             | 12.2           | 0.8            | 26.4           | 0.1          | 0.7            | —            | 0.2        | —          | 136.3          |
| Oats                                              | 49.1           | 34.5           | 3.0            | 11.6         | 38.3           | 1.8          | —          | —          | 80.5           |
| Rice                                              | 77.5           | —              | 2.9            | —            | —              | —            | 0.1        | —          | 28.3           |
| Triticale                                         | 19.7           | 2.3            | 2.2            | 0.9          | 2.7            | 0.4          | —          | —          | 2,719.4        |
| Wheat p                                           | 990.8          | 376.9          | 286.7          | 327.9        | 736.3          | 0.6          | —          | 0.1        | 16.3           |
| Other                                             | 2.1            | 1.9            | 9.6            | 2.5          | 0.3            | —            | —          | —          | —              |
| <i>Total cereals for grain p</i>                  | <i>1,277.1</i> | <i>480.3</i>   | <i>572.7</i>   | <i>550.3</i> | <i>902.8</i>   | <i>6.8</i>   | <i>0.8</i> | <i>0.1</i> | <i>3,790.8</i> |
| Crops for hay—                                    |                |                |                |              |                |              |            |            | 47.2           |
| Oats                                              | 5.6            | 13.1           | 1.0            | 8.0          | 18.8           | 0.7          | —          | —          | 12.7           |
| Wheat                                             | 3.3            | 1.7            | 0.3            | 2.1          | 5.3            | —            | —          | —          | 4.6            |
| Other                                             | 0.4            | 0.5            | 0.6            | 1.6          | 1.5            | —            | —          | —          | —              |
| <i>Total crops for hay</i>                        | <i>9.2</i>     | <i>15.3</i>    | <i>2.0</i>     | <i>11.7</i>  | <i>25.6</i>    | <i>0.7</i>   | —          | —          | <i>64.5</i>    |
| Other crops—                                      |                |                |                |              |                |              |            |            | 324.9          |
| Cotton                                            | 268.7          | —              | 56.2           | —            | —              | —            | —          | —          | 678.6          |
| Fruit                                             | 183.3          | 154.0          | 152.7          | 106.3        | 45.2           | 36.0         | 1.0        | 0.1        | (b)270.0       |
| Grapes                                            | 55.8           | 125.7          | 4.4            | 76.8         | 7.0            | 0.3          | (a)        | —          | 9.4            |
| Hops                                              | —              | 3.5            | —              | —            | —              | 5.9          | —          | —          | —              |
| Legumes mainly for grain—                         |                |                |                |              |                |              |            |            | 81.6           |
| Lupins                                            | 8.2            | 4.9            | —              | 4.5          | 63.9           | 0.1          | —          | —          | 81.5           |
| Other                                             | 5.2            | 31.3           | 21.3           | 22.2         | 0.5            | 1.0          | 0.1        | —          | 290.2          |
| Nursery production                                | 88.6           | 91.2           | 44.5           | 19.9         | 32.4           | 9.8          | 2.0        | 1.9        | —              |
| Oilseeds—                                         |                |                |                |              |                |              |            |            | 28.0           |
| Soybeans                                          | 13.5           | —              | 14.2           | —            | 0.1            | —            | 0.2        | —          | 53.1           |
| Sunflower                                         | 23.4           | 4.1            | 24.8           | 0.7          | 0.1            | —            | —          | —          | 33.9           |
| Other                                             | 15.7           | 9.9            | 2.3            | 5.1          | 0.9            | —            | —          | —          | 38.1           |
| Peanuts                                           | 1.6            | —              | 36.1           | —            | 0.4            | —            | —          | —          | —              |
| Sugar cane—                                       |                |                |                |              |                |              |            |            | 494.2          |
| Cut for crushing                                  | 23.2           | —              | 471.0          | —            | —              | —            | —          | —          | 6.6            |
| Cut for plants                                    | —              | —              | 6.6            | —            | —              | —            | —          | —          | 55.8           |
| Tobacco (dried leaf)                              | 2.4            | 19.1           | 34.3           | —            | —              | —            | —          | —          | (b)713.6       |
| Vegetables                                        | 119.8          | 185.6          | 195.6          | 80.1         | 72.9           | 56.9         | 2.8        | (a)        | (c)34.3        |
| All other crops                                   | 1.7            | 18.6           | 4.2            | 3.6          | 0.1            | 5.5          | —          | —          | —              |
| <i>Total crops (excl. pastures and grasses) p</i> | <i>2,097.3</i> | <i>1,143.7</i> | <i>1,642.9</i> | <i>881.1</i> | <i>1,151.9</i> | <i>123.1</i> | <i>6.8</i> | <i>2.0</i> | <i>7,049.3</i> |
| Pastures and grasses—                             |                |                |                |              |                |              |            |            | 93.4           |
| Cut for hay—                                      |                |                |                |              |                |              |            |            | 200.5          |
| Lucerne                                           | 38.2           | 20.6           | 21.7           | 9.1          | 2.0            | 1.6          | 0.1        | —          | —              |
| Other                                             | 26.0           | 107.8          | 3.3            | 13.9         | 27.1           | 22.0         | 0.3        | 0.1        | —              |
| <i>Total cut for hay</i>                          | <i>64.2</i>    | <i>128.4</i>   | <i>25.0</i>    | <i>23.0</i>  | <i>29.1</i>    | <i>23.6</i>  | <i>0.4</i> | <i>0.1</i> | <i>293.9</i>   |
| Harvested for seed—                               |                |                |                |              |                |              |            |            | 6.5            |
| Lucerne                                           | 1.0            | 0.1            | —              | 5.4          | 0.1            | —            | —          | —          | 9.6            |
| Clovers                                           | 0.9            | 1.9            | —              | 4.0          | 2.7            | 0.2          | —          | —          | 18.3           |
| Other                                             | 2.5            | 7.0            | 3.0            | 2.9          | 1.8            | 1.0          | 0.2        | —          | —              |
| <i>Total harvested for seed</i>                   | <i>4.3</i>     | <i>8.9</i>     | <i>3.0</i>     | <i>12.3</i>  | <i>4.5</i>     | <i>1.2</i>   | <i>0.2</i> | —          | <i>34.4</i>    |
| <i>Total pastures and grasses</i>                 | <i>68.5</i>    | <i>137.3</i>   | <i>28.1</i>    | <i>35.4</i>  | <i>33.7</i>    | <i>24.7</i>  | <i>0.6</i> | <i>0.1</i> | <i>328.3</i>   |
| <b>Total crops p</b>                              | <b>2,165.8</b> | <b>1,281.0</b> | <b>1,671.0</b> | <b>916.5</b> | <b>1,185.6</b> | <b>147.8</b> | <b>7.4</b> | <b>2.2</b> | <b>7,377.7</b> |

(a) Not available for publication; included in "All other crops, Australia".

(b) Incomplete; see individual States. (c) Includes N.T. "Grapes" and A.C.T.

"Vegetables".

TABLE 4. ALL CROPS, GROSS VALUE, AUSTRALIA  
(\$m)

|                                                 | 1983-84        | 1984-85           | 1985-86        |
|-------------------------------------------------|----------------|-------------------|----------------|
| <b>Crops (excl. pastures and grasses)—</b>      |                |                   |                |
| Cereals for grain—                              |                |                   |                |
| Barley                                          | 732.6          | 759.3             | 586.8          |
| Grain sorghum                                   | 246.3          | 196.9             | 180.8          |
| Maize                                           | 35.6           | 46.1              | 40.4           |
| Oats                                            | 203.8          | 129.6             | 138.3          |
| Rice                                            | 88.9           | 123.1             | 80.5           |
| Triticale                                       | 21.4           | 23.9              | 28.1           |
| Wheat                                           | 3,605.6        | (a)3,202.9        | 2,719.4        |
| Other                                           | 16.5           | 10.9              | 16.3           |
| <i>Total cereals for grain</i>                  | <i>4,950.6</i> | <i>(a)4,492.6</i> | <i>3,790.8</i> |
| Crops for hay—                                  |                |                   |                |
| Oats                                            | 79.8           | 44.9              | 47.2           |
| Wheat                                           | 15.3           | 11.8              | 12.7           |
| Other                                           | 4.4            | 3.6               | 4.6            |
| <i>Total crops for hay</i>                      | <i>99.5</i>    | <i>60.3</i>       | <i>64.5</i>    |
| Other crops—                                    |                |                   |                |
| Cotton                                          | 268.7          | 330.2             | 324.9          |
| Fruit                                           | 552.5          | 670.9             | 678.6          |
| Grapes                                          | 217.0          | 259.4             | 270.0          |
| Hops                                            | 13.5           | 10.1              | 9.4            |
| Legumes mainly for grain—                       |                |                   |                |
| Lupins                                          | 64.1           | 74.0              | 81.6           |
| Other                                           | 32.2           | 39.5              | 81.5           |
| Nursery production                              | 183.9          | 247.0             | 290.2          |
| Oilseeds—                                       |                |                   |                |
| Soybeans                                        | 28.2           | 35.8              | 28.0           |
| Sunflower                                       | 58.9           | 88.3              | 53.1           |
| Other                                           | 14.1           | 20.0              | 33.9           |
| Peanuts                                         | 40.2           | 36.6              | 38.1           |
| Sugar cane—                                     |                |                   |                |
| Cut for crushing                                | 516.6          | 512.2             | 494.2          |
| Cut for plants                                  | 7.7            | 7.3               | 6.6            |
| Tobacco (dried leaf)                            | 70.9           | 64.5              | 55.8           |
| Vegetables                                      | 738.6          | 628.8             | 713.6          |
| All other crops                                 | 35.1           | 48.5              | 34.3           |
| <i>Total crops (excl. pastures and grasses)</i> | <i>7,892.5</i> | <i>(a)7,625.9</i> | <i>7,049.3</i> |
| <b>Pastures and grasses—</b>                    |                |                   |                |
| Cut for hay—                                    |                |                   |                |
| Lucerne                                         | 93.6           | 73.2              | 93.4           |
| Other                                           | 406.1          | 137.2             | 200.5          |
| <i>Total cut for hay</i>                        | <i>499.8</i>   | <i>210.4</i>      | <i>293.9</i>   |
| Harvested for seed—                             |                |                   |                |
| Lucerne                                         | 3.8            | 6.2               | 6.5            |
| Clovers                                         | 12.9           | 10.1              | 9.6            |
| Other                                           | 17.6           | 14.8              | 18.3           |
| <i>Total harvested for seed</i>                 | <i>34.3</i>    | <i>31.1</i>       | <i>34.4</i>    |
| <i>Total pastures and grasses</i>               | <i>534.1</i>   | <i>241.5</i>      | <i>328.3</i>   |
| <b>Total crops</b>                              | <b>8,426.5</b> | <b>(a)7,867.4</b> | <b>7,377.7</b> |

(a) Revised value for 1984-85 wheat.

TABLE 5. ALL CROPS, LOCAL VALUE, 1985-86  
(\$m)

|                                                   | N.S.W.         | Vic.           | Qld            | S.A.         | W.A.           | Tas.         | N.T.       | A.C.T.     | Aust.          |
|---------------------------------------------------|----------------|----------------|----------------|--------------|----------------|--------------|------------|------------|----------------|
| <b>Crops (excl. pastures and grasses)—</b>        |                |                |                |              |                |              |            |            |                |
| <b>Cereals for grain—</b>                         |                |                |                |              |                |              |            |            |                |
| Barley                                            | 64.6           | 44.8           | 69.5           | 166.5        | 100.8          | 3.4          | —          | —          | 449.8          |
| Grain sorghum                                     | 27.5           | 0.4            | 120.4          | —            | 0.1            | —            | 0.4        | —          | 148.8          |
| Maize                                             | 9.4            | 0.6            | 22.1           | 0.1          | 0.6            | —            | 0.2        | —          | 32.9           |
| Oats                                              | 42.2           | 32.7           | 2.7            | 9.9          | 34.8           | 1.5          | —          | —          | 123.9          |
| Rice                                              | 77.5           | —              | 2.7            | —            | —              | —            | 0.1        | —          | 80.4           |
| Triticale                                         | 16.2           | 1.8            | 1.9            | 0.8          | 2.5            | 0.3          | —          | —          | 23.6           |
| Wheat p                                           | 750.2          | 299.8          | 224.8          | 289.2        | 615.8          | 0.6          | —          | —          | 2,180.5        |
| Other                                             | 1.5            | 1.5            | 9.2            | 2.2          | 0.2            | —            | —          | —          | 14.7           |
| <b>Total cereals for grain p</b>                  | <b>989.3</b>   | <b>381.7</b>   | <b>453.4</b>   | <b>468.7</b> | <b>754.9</b>   | <b>5.9</b>   | <b>0.7</b> | <b>0.1</b> | <b>3,054.7</b> |
| <b>Crops for hay—</b>                             |                |                |                |              |                |              |            |            |                |
| Oats                                              | 5.6            | 13.1           | 1.0            | 8.0          | 18.8           | 0.6          | —          | —          | 47.1           |
| Wheat                                             | 3.3            | 1.7            | 0.3            | 2.1          | 5.3            | —            | —          | —          | 12.7           |
| Other                                             | 0.4            | 0.6            | 0.6            | 1.6          | 1.5            | —            | —          | —          | 4.6            |
| <b>Total crops for hay</b>                        | <b>9.2</b>     | <b>15.3</b>    | <b>2.0</b>     | <b>11.7</b>  | <b>25.6</b>    | <b>0.7</b>   | <b>—</b>   | <b>—</b>   | <b>64.5</b>    |
| <b>Other crops—</b>                               |                |                |                |              |                |              |            |            |                |
| Cotton                                            | 265.6          | —              | 55.1           | —            | —              | —            | —          | —          | 320.7          |
| Fruit                                             | 144.6          | 124.5          | 120.3          | 78.1         | 38.7           | 23.5         | 0.7        | 0.1        | 530.6          |
| Grapes                                            | 51.6           | 106.5          | 3.3            | 74.2         | 6.1            | 0.3          | (a)        | —          | (b)241.9       |
| Hops                                              | —              | 3.3            | —              | —            | —              | 5.5          | —          | —          | 8.8            |
| <b>Legumes mainly for grain—</b>                  |                |                |                |              |                |              |            |            |                |
| Lupins                                            | 7.4            | 4.0            | —              | 4.0          | 54.2           | 0.1          | —          | —          | 69.7           |
| Other                                             | 3.8            | 26.9           | 19.4           | 20.4         | 0.5            | 1.0          | —          | —          | 72.0           |
| Nursery production                                | 77.9           | 70.7           | 39.7           | 17.9         | 32.4           | 8.9          | 1.8        | 1.7        | 251.0          |
| <b>Oilseeds—</b>                                  |                |                |                |              |                |              |            |            |                |
| Soybeans                                          | 12.6           | —              | 14.0           | —            | 0.1            | —            | 0.2        | —          | 26.9           |
| Sunflower                                         | 21.3           | 3.7            | 23.2           | 0.6          | 0.1            | —            | —          | —          | 49.0           |
| Other                                             | 14.2           | 9.0            | 2.2            | 4.7          | 0.8            | —            | —          | —          | 30.9           |
| Peanuts                                           | 1.5            | —              | 24.6           | —            | 0.4            | —            | —          | —          | 26.6           |
| <b>Sugar cane—</b>                                |                |                |                |              |                |              |            |            |                |
| Cut for crushing                                  | 23.2           | —              | 467.2          | —            | —              | —            | —          | —          | 490.4          |
| Cut for plants                                    | —              | —              | 6.6            | —            | —              | —            | —          | —          | 6.6            |
| Tobacco (dried leaf)                              | 2.3            | 18.3           | 32.9           | —            | —              | —            | —          | —          | 53.5           |
| Vegetables                                        | 91.6           | 156.6          | 147.6          | 70.7         | 62.8           | 54.2         | 1.9        | (a)        | (b)585.4       |
| All other crops                                   | 1.4            | 15.9           | 4.1            | 3.4          | —              | 5.5          | —          | —          | (c)30.6        |
| <b>Total crops (excl. pastures and grasses) p</b> | <b>1,717.6</b> | <b>936.5</b>   | <b>1,415.5</b> | <b>754.4</b> | <b>976.6</b>   | <b>105.5</b> | <b>5.4</b> | <b>1.8</b> | <b>5,913.7</b> |
| <b>Pastures and grasses—</b>                      |                |                |                |              |                |              |            |            |                |
| <b>Cut for hay—</b>                               |                |                |                |              |                |              |            |            |                |
| Lucerne                                           | 38.2           | 20.6           | 21.6           | 9.1          | 2.0            | 1.5          | 0.1        | —          | 93.2           |
| Other                                             | 26.0           | 107.8          | 3.3            | 13.9         | 27.1           | 21.5         | 0.3        | 0.1        | 200.0          |
| <b>Total cut for hay</b>                          | <b>64.2</b>    | <b>128.4</b>   | <b>24.9</b>    | <b>23.0</b>  | <b>29.1</b>    | <b>23.0</b>  | <b>0.4</b> | <b>0.1</b> | <b>293.2</b>   |
| <b>Harvested for seed—</b>                        |                |                |                |              |                |              |            |            |                |
| Lucerne                                           | 0.9            | 0.1            | —              | 5.2          | 0.1            | —            | —          | —          | 6.3            |
| Clovers                                           | 0.9            | 1.5            | —              | 3.9          | 2.2            | —            | —          | —          | 8.6            |
| Other                                             | 2.3            | 4.6            | 3.0            | 2.8          | 1.6            | 0.9          | 0.2        | —          | 15.6           |
| <b>Total harvested for seed</b>                   | <b>4.1</b>     | <b>6.2</b>     | <b>3.0</b>     | <b>11.9</b>  | <b>3.9</b>     | <b>1.1</b>   | <b>0.2</b> | <b>—</b>   | <b>30.5</b>    |
| <b>Total pastures and grasses</b>                 | <b>68.3</b>    | <b>134.6</b>   | <b>27.9</b>    | <b>34.9</b>  | <b>33.1</b>    | <b>24.1</b>  | <b>0.6</b> | <b>0.1</b> | <b>323.7</b>   |
| <b>Total crops p</b>                              | <b>1,786.0</b> | <b>1,071.9</b> | <b>1,443.4</b> | <b>789.3</b> | <b>1,009.7</b> | <b>129.6</b> | <b>6.0</b> | <b>1.9</b> | <b>6,237.3</b> |

(a) Not available for publication; included in "all other crops — Australia".

(b) Incomplete; see individual States.

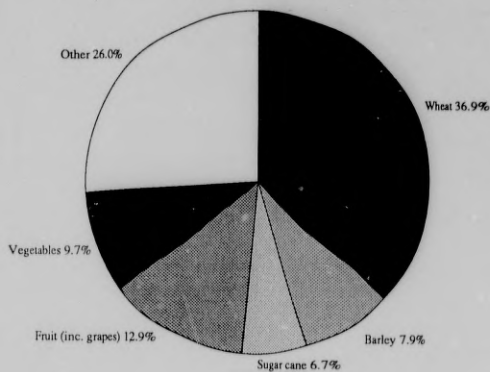
(c) Includes N.T. "Grapes" and A.C.T. "Vegetables".

TABLE 6. ALL CROPS, LOCAL VALUE, AUSTRALIA  
(\$m)

|                                                 | 1983-84        | 1984-85           | 1985-86        |
|-------------------------------------------------|----------------|-------------------|----------------|
| <b>Crops (excl. pastures and grasses) —</b>     |                |                   |                |
| Cereals for grain —                             |                |                   |                |
| Barley                                          | 538.5          | 574.5             | 449.8          |
| Grain sorghum                                   | 203.7          | 168.5             | 148.8          |
| Maize                                           | 30.4           | 38.2              | 32.9           |
| Oats                                            | 175.7          | 116.5             | 123.9          |
| Rice                                            | 80.1           | 117.9             | 80.4           |
| Triticale                                       | 20.5           | 20.1              | 23.6           |
| Wheat                                           | 2,910.0        | (a)2,607.1        | 2,180.5        |
| Other                                           | 14.6           | 9.9               | 14.7           |
| <i>Total cereals for grain</i>                  | <i>4,023.5</i> | <i>(a)3,652.8</i> | <i>3,054.7</i> |
| Crops for hay —                                 |                |                   |                |
| Oats                                            | 70.7           | 44.9              | 47.1           |
| Wheat                                           | 14.6           | 11.8              | 12.7           |
| Other                                           | 4.1            | 3.6               | 4.6            |
| <i>Total crops for hay</i>                      | <i>89.4</i>    | <i>60.2</i>       | <i>64.5</i>    |
| Other crops —                                   |                |                   |                |
| Cotton                                          | 266.1          | 326.4             | 320.7          |
| Fruit                                           | 428.1          | 531.8             | 530.6          |
| Grapes                                          | 191.8          | 237.3             | 241.9          |
| Hops                                            | 12.6           | 9.4               | 8.8            |
| Legumes mainly for grain —                      |                |                   |                |
| Lupins                                          | 57.5           | 63.1              | 69.7           |
| Other                                           | 27.7           | 34.7              | 72.0           |
| Nursery production                              | 159.1          | 214.0             | 251.0          |
| Oilseeds —                                      |                |                   |                |
| Soybeans                                        | 26.2           | 34.0              | 26.9           |
| Sunflower                                       | 54.5           | 82.1              | 49.0           |
| Other                                           | 12.4           | 18.4              | 30.9           |
| Peanuts                                         | 29.4           | 25.3              | 26.6           |
| Sugar cane —                                    |                |                   |                |
| Cut for crushing                                | 513.2          | 508.0             | 490.4          |
| Cut for plants                                  | 7.7            | 7.3               | 6.6            |
| Tobacco (dried leaf)                            | 67.5           | 62.0              | 53.5           |
| Vegetables                                      | 622.7          | 512.1             | 585.4          |
| All other crops                                 | 31.6           | 43.5              | 30.6           |
| <i>Total crops (excl. pastures and grasses)</i> | <i>6,621.0</i> | <i>(a)6,422.4</i> | <i>5,913.7</i> |
| <b>Pastures and grasses —</b>                   |                |                   |                |
| Cut for hay —                                   |                |                   |                |
| Lucerne                                         | 89.7           | 73.1              | 93.2           |
| Other                                           | 328.6          | 137.0             | 200.0          |
| <i>Total cut for hay</i>                        | <i>418.3</i>   | <i>210.1</i>      | <i>293.2</i>   |
| Harvested for seed —                            |                |                   |                |
| Lucerne                                         | 3.6            | 6.0               | 6.3            |
| Clovers                                         | 12.2           | 9.0               | 8.6            |
| Other                                           | 14.7           | 12.3              | 15.6           |
| <i>Total harvested for seed</i>                 | <i>30.5</i>    | <i>27.3</i>       | <i>30.5</i>    |
| <i>Total pastures and grasses</i>               | <i>448.8</i>   | <i>237.3</i>      | <i>323.7</i>   |
| <b>Total crops</b>                              | <b>7,069.8</b> | <b>(a)6,659.8</b> | <b>6,237.3</b> |

(a) Revised value for 1984-85 wheat.

GROSS VALUE OF CROPS PRODUCED, AUSTRALIA, 1985-86



GROSS VALUE OF CROPS PRODUCED, BY STATE, 1985-86

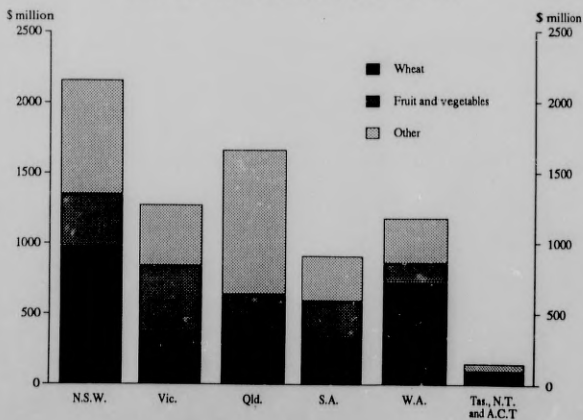


TABLE 7. AVERAGE UNIT GROSS VALUE OF PRINCIPAL CROPS(a), AUSTRALIA  
(\$)

|                                            |       | 1983-84  | 1984-85  | 1985-86  |
|--------------------------------------------|-------|----------|----------|----------|
| Cereals for grain—                         |       |          |          |          |
| Barley                                     | tonne | 149.84   | 136.71   | 120.62   |
| Grain sorghum                              | "     | 130.83   | 143.82   | 127.68   |
| Maize                                      | "     | 150.14   | 158.13   | 145.43   |
| Oats                                       | "     | 88.76    | 94.76    | 102.38   |
| Rice                                       | "     | 140.63   | 142.15   | 112.50   |
| Triticale                                  | "     | 113.75   | 125.26   | 127.34   |
| Wheat                                      | "     | 163.77   | 171.59   | 168.20   |
| Crops for hay (excl. pastures and grasses) | "     | 78.19    | 71.08    | 68.24    |
| Cotton                                     | kg    | 0.67     | 0.49     | 0.55     |
| Fruit—                                     |       |          |          |          |
| Apples                                     | tonne | 502.22   | 506.49   | 476.06   |
| Apricots                                   | "     | 744.98   | 806.13   | 827.38   |
| Bananas                                    | "     | 594.77   | 643.44   | 756.63   |
| Cherries                                   | "     | 2,516.01 | 2,832.72 | 2,405.85 |
| Lemons and limes                           | "     | 265.63   | 224.83   | 265.31   |
| Oranges                                    | "     | 268.81   | 296.50   | 267.03   |
| Peaches                                    | "     | 526.01   | 474.01   | 476.68   |
| Pears                                      | "     | 376.12   | 366.39   | 445.38   |
| Pineapples                                 | "     | 227.79   | 268.95   | 247.51   |
| Plums and prunes                           | "     | 877.56   | 961.72   | 1,081.76 |
| Strawberries                               | "     | 3,103.59 | 3,237.23 | 3,468.13 |
| Grapes—                                    |       |          |          |          |
| Dried vine fruit (dried weight)            | "     | 988.49   | 1,221.00 | 1,435.28 |
| Table                                      | "     | 782.04   | 961.53   | 987.66   |
| Wine                                       | "     | 232.26   | 238.80   | 218.98   |
| Hops                                       | kg    | 5.20     | 5.34     | 5.17     |
| Lupins                                     | tonne | 169.36   | 127.37   | 155.68   |
| Oilseeds—                                  |       |          |          |          |
| Soybeans                                   | "     | 318.65   | 325.58   | 266.09   |
| Sunflower                                  | "     | 345.81   | 301.54   | 247.02   |
| Peanuts                                    | "     | 851.23   | 864.04   | 875.94   |
| Sugar cane cut for crushing                | "     | 21.35    | 20.13    | 20.25    |
| Tobacco (dried leaf)                       | kg    | 4.91     | 5.17     | 5.22     |
| Vegetables—                                |       |          |          |          |
| Beans, french and runner                   | tonne | 473.28   | 575.49   | 461.62   |
| Cabbages and brussels sprouts              | "     | 205.12   | 158.61   | 293.54   |
| Carrots                                    | "     | 341.52   | 251.26   | 301.38   |
| Cauliflower                                | "     | 327.29   | 268.33   | 313.22   |
| Lettuce                                    | "     | 449.91   | 442.60   | 472.56   |
| Mushrooms                                  | "     | 2,663.28 | 2,951.79 | 3,365.27 |
| Onions, white and brown                    | "     | 445.48   | 307.81   | 265.90   |
| Potatoes                                   | "     | 284.02   | 163.78   | 213.27   |
| Tomatoes                                   | "     | 392.99   | 393.45   | 411.25   |

(a) Obtained, for each product, by dividing the total gross value of commodities by the total quantity produced. Includes subsidy and bounty payments if based on production.

TABLE 8. FRUIT, GROSS VALUE, SEASON 1985-86  
(\$m)

|                                  | N.S.W. | Vic.  | Qld   | S.A.  | W.A. | Tas. | Aust. (a) |
|----------------------------------|--------|-------|-------|-------|------|------|-----------|
| Orchard fruit (incl. nuts)—      |        |       |       |       |      |      |           |
| Citrus—                          |        |       |       |       |      |      |           |
| Oranges                          | 58.9   | 17.4  | 9.5   | 44.9  | 1.8  | —    | 132.5     |
| Lemons and limes                 | 3.5    | 3.1   | 2.3   | 2.7   | 0.7  | —    | 12.3      |
| Mandarins                        | 2.0    | 2.3   | 17.6  | 2.1   | 0.7  | —    | 24.7      |
| Other                            | 4.1    | 2.1   | 0.8   | 1.8   | 0.2  | —    | 9.1       |
| Total citrus                     | 68.5   | 25.0  | 30.1  | 51.5  | 3.5  | —    | 178.6     |
| Pome—                            |        |       |       |       |      |      |           |
| Apples                           | 21.6   | 39.6  | 10.7  | 15.5  | 17.6 | 34.0 | 139.0     |
| Pears                            | 2.5    | 51.2  | 1.3   | 4.5   | 3.5  | 0.7  | 63.7      |
| Stone—                           |        |       |       |       |      |      |           |
| Apricots                         | 1.4    | 4.5   | 0.5   | 17.4  | 0.5  | 0.2  | 24.5      |
| Cherries                         | 5.0    | 2.6   | (b)   | 1.7   | 0.1  | 0.1  | (c)9.5    |
| Nectarines                       | 3.0    | 1.8   | 1.3   | 0.7   | 0.8  | —    | 7.7       |
| Peaches                          | 9.0    | 12.8  | 1.8   | 4.0   | 1.5  | —    | 29.3      |
| Plums and prunes                 | 13.9   | 2.2   | 2.1   | 1.5   | 3.8  | —    | 23.5      |
| Other orchard, n.e.i.—           |        |       |       |       |      |      |           |
| Avocados                         | 4.4    | 0.3   | 7.0   | 0.2   | 0.1  | —    | 11.9      |
| Mangoes                          | —      | —     | 5.2   | —     | 0.1  | —    | 5.6       |
| Other                            | 0.6    | 0.6   | 1.3   | 0.6   | 0.1  | —    | 3.1       |
| Nuts—                            |        |       |       |       |      |      |           |
| Almonds                          | —      | 5.2   | —     | 5.9   | —    | —    | 11.1      |
| Macadamia                        | 2.6    | —     | 3.3   | —     | —    | —    | 5.9       |
| Other                            | 3.2    | 0.5   | 0.4   | 0.1   | 0.1  | —    | 4.3       |
| Total orchard fruit (incl. nuts) | 135.7  | 146.3 | 65.1  | 103.6 | 31.6 | 35.0 | 517.8     |
| Berry and small fruit—           |        |       |       |       |      |      |           |
| Strawberries                     | 1.1    | 4.9   | 4.6   | 2.5   | 2.4  | 0.2  | 15.8      |
| Other                            | 0.3    | 2.3   | 0.1   | 0.1   | —    | 0.8  | 3.6       |
| Total berry and small fruit      | 1.4    | 7.3   | 4.7   | 2.6   | 2.4  | 1.0  | 19.4      |
| Other fruit—                     |        |       |       |       |      |      |           |
| Bananas                          | 44.5   | —     | 45.6  | —     | 11.1 | —    | 101.7     |
| Pineapples                       | —      | —     | 32.5  | —     | —    | —    | 32.6      |
| Other                            | 1.7    | 0.4   | 4.7   | 0.1   | 0.2  | —    | 7.1       |
| Total other fruit                | 46.2   | 0.4   | 82.8  | 0.1   | 11.2 | —    | 141.4     |
| Total fruit (excl. grapes)       | 183.3  | 154.0 | 152.7 | 106.3 | 45.2 | 36.0 | 678.6     |
| Grapes—                          |        |       |       |       |      |      |           |
| Fresh—                           |        |       |       |       |      |      |           |
| Table                            | 8.2    | 19.0  | 4.3   | 2.9   | 3.0  | —    | 37.4      |
| Wine                             | 31.2   | 14.6  | 0.1   | 62.6  | 2.8  | 0.3  | 111.6     |
| Dried—                           |        |       |       |       |      |      |           |
| Currants                         | 0.6    | 5.4   | —     | 2.8   | 1.2  | —    | 10.0      |
| Raisins and lexias               | 1.2    | 6.7   | —     | 1.1   | —    | —    | 9.1       |
| Sultanas                         | 14.6   | 80.1  | —     | 7.4   | —    | —    | 102.0     |
| Total grapes                     | 55.8   | 125.7 | 4.4   | 76.8  | 7.0  | 0.3  | 270.0     |
| Total fruit                      | 239.1  | 279.7 | 157.1 | 183.1 | 52.2 | 36.3 | 948.6     |

(a) Includes the Northern Territory and the Australian Capital Territory. (b) Not available for publication; included in "Other orchard, n.e.i.—Other". (c) Incomplete; see individual States.

TABLE 9. FRUIT, GROSS VALUE, AUSTRALIA  
(\$m)

|                                  | 1983-84 | 1984-85 | 1985-86 |
|----------------------------------|---------|---------|---------|
| Orchard fruit (incl. nuts)—      |         |         |         |
| Citrus—                          |         |         |         |
| Oranges                          | 105.3   | 131.9   | 132.5   |
| Lemons and limes                 | 8.4     | 10.5    | 12.3    |
| Mandarins                        | 16.7    | 21.1    | 24.7    |
| Other                            | 7.5     | 8.3     | 9.1     |
| Total citrus                     | 137.9   | 171.9   | 178.6   |
| Pome—                            |         |         |         |
| Apples                           | 134.1   | 178.3   | 139.0   |
| Pears                            | 45.9    | 50.7    | 63.7    |
| Stone—                           |         |         |         |
| Apricots                         | 17.6    | 19.7    | 24.5    |
| Cherries                         | 8.7     | 10.8    | 9.5     |
| Nectarines                       | 5.5     | 5.8     | 7.7     |
| Peaches                          | 25.4    | 28.3    | 29.3    |
| Plums and prunes                 | 17.5    | 19.8    | 23.5    |
| Other orchard, n.e.i.—           |         |         |         |
| Avocados                         | 9.8     | 10.9    | 11.9    |
| Mangoes                          | 3.2     | 3.9     | 5.6     |
| Other                            | 2.4     | 3.3     | 3.1     |
| Nuts—                            |         |         |         |
| Almonds                          | 4.9     | 6.8     | 11.1    |
| Macadamia                        | 2.5     | 4.3     | 5.9     |
| Other                            | 2.4     | 7.5     | 4.3     |
| Total orchard fruit (incl. nuts) | 417.8   | 522.1   | 517.8   |
| Berry and small fruit—           |         |         |         |
| Strawberries                     | 12.1    | 13.3    | 15.8    |
| Other                            | 2.3     | 3.1     | 3.6     |
| Total berry and small fruit      | 14.3    | 16.5    | 19.4    |
| Other fruit—                     |         |         |         |
| Bananas                          | 86.8    | 93.2    | 101.7   |
| Pineapples                       | 26.2    | 33.5    | 32.6    |
| Other                            | 7.3     | 5.6     | 7.1     |
| Total other fruit                | 120.3   | 132.2   | 141.4   |
| Total fruit (excl. grapes)       | 552.5   | 670.9   | 678.6   |
| Grapes—                          |         |         |         |
| Fresh—                           |         |         |         |
| Table                            | 20.1    | 32.5    | 37.4    |
| Wine                             | 115.0   | 133.5   | 111.6   |
| Dried—                           |         |         |         |
| Currants                         | 6.6     | 7.7     | 10.0    |
| Raisins and lexias               | 1.7     | 3.7     | 9.1     |
| Sultanas                         | 73.7    | 82.0    | 102.0   |
| Total grapes                     | 217.0   | 259.4   | 270.0   |
| Total fruit                      | 769.5   | 930.2   | 948.6   |

TABLE 10. FRUIT, LOCAL VALUE, SEASON 1985-86  
(\$m)

|                                  | N.S.W. | Vic.  | Qld   | S.A.  | W.A. | Tas. | Aust. (a) |
|----------------------------------|--------|-------|-------|-------|------|------|-----------|
| Orchard fruit (incl. nuts)—      |        |       |       |       |      |      |           |
| Citrus—                          |        |       |       |       |      |      |           |
| Oranges                          | 43.2   | 12.7  | 6.9   | 25.4  | 1.5  | —    | 89.8      |
| Lemons and limes                 | 2.9    | 2.4   | 1.8   | 1.3   | 0.7  | —    | 9.0       |
| Mandarins                        | 1.4    | 2.1   | 13.4  | 1.1   | 0.6  | —    | 18.4      |
| Other                            | 2.7    | 1.5   | 0.6   | 1.0   | 0.2  | —    | 6.0       |
| Total citrus                     | 50.1   | 18.7  | 22.6  | 28.9  | 2.9  | —    | 123.2     |
| Pome—                            |        |       |       |       |      |      |           |
| Apples                           | 17.0   | 32.4  | 7.8   | 14.2  | 15.5 | 21.7 | 108.7     |
| Pears                            | 2.0    | 40.5  | 0.9   | 3.8   | 3.2  | 0.5  | 50.9      |
| Stone—                           |        |       |       |       |      |      |           |
| Apricots                         | 1.3    | 4.0   | 0.4   | 15.3  | 0.4  | 0.2  | 21.5      |
| Cherries                         | 4.4    | 2.5   | (b)   | 1.6   | 0.1  | 0.1  | (c)8.6    |
| Nectarines                       | 2.5    | 1.6   | 1.1   | 0.6   | 0.6  | —    | 6.4       |
| Peaches                          | 7.8    | 9.9   | 1.4   | 3.7   | 1.2  | —    | 24.1      |
| Plums and prunes                 | 8.5    | 2.0   | 1.7   | 1.0   | 3.5  | —    | 16.7      |
| Other orchard, n.e.i.—           |        |       |       |       |      |      |           |
| Avocados                         | 3.3    | 0.3   | 5.5   | 0.1   | 0.1  | —    | 9.4       |
| Mangoes                          | —      | —     | 3.9   | —     | 0.1  | 0    | 4.2       |
| Other                            | 0.5    | 0.5   | 1.1   | 0.5   | —    | —    | 2.6       |
| Nuts—                            |        |       |       |       |      |      |           |
| Almonds                          | —      | 4.6   | —     | 5.9   | —    | —    | 10.5      |
| Macadamia                        | 2.6    | —     | 3.3   | —     | —    | —    | 5.9       |
| Other                            | 3.2    | 0.4   | 0.4   | 0.1   | —    | —    | 4.2       |
| Total orchard fruit (incl. nuts) | 103.0  | 117.4 | 50.2  | 75.7  | 27.8 | 22.5 | 306.9     |
| Berry and small fruit—           |        |       |       |       |      |      |           |
| Strawberries                     | 0.9    | 4.6   | 3.8   | 2.3   | 1.9  | 0.2  | 13.7      |
| Other                            | 0.3    | 2.2   | 0.1   | 0.1   | —    | 0.7  | 3.4       |
| Total berry and small fruit      | 1.2    | 6.8   | 3.9   | 2.4   | 2.0  | 1.0  | 17.1      |
| Other fruit—                     |        |       |       |       |      |      |           |
| Bananas                          | 39.1   | —     | 33.3  | —     | 8.8  | —    | 81.7      |
| Pineapples                       | —      | —     | 29.6  | —     | —    | —    | 29.6      |
| Other                            | 1.3    | 0.4   | 3.4   | —     | 0.1  | —    | 5.3       |
| Total other fruit                | 40.4   | 0.4   | 66.3  | —     | 8.9  | —    | 116.6     |
| Total fruit (excl. grapes)       | 144.6  | 124.5 | 120.3 | 78.1  | 38.7 | 23.5 | 530.6     |
| Grapes—                          |        |       |       |       |      |      |           |
| Fresh—                           |        |       |       |       |      |      |           |
| Table                            | 6.6    | 15.2  | 3.2   | 2.6   | 2.5  | —    | 30.0      |
| Wine                             | 31.2   | 14.6  | 0.1   | 62.6  | 2.8  | 0.3  | 111.6     |
| Dried—                           |        |       |       |       |      |      |           |
| Currants                         | 0.5    | 4.4   | —     | 2.3   | 0.8  | —    | 8.0       |
| Raisins and lexias               | 1.1    | 5.8   | —     | 0.9   | —    | —    | 7.8       |
| Sultanas                         | 12.3   | 66.4  | —     | 5.9   | —    | —    | 84.6      |
| Total grapes                     | 51.6   | 106.5 | 3.3   | 74.2  | 6.1  | 0.3  | 241.9     |
| Total fruit                      | 196.2  | 231.0 | 123.6 | 152.3 | 44.8 | 23.8 | 772.5     |

(a) Includes the Northern Territory and the Australian Capital Territory; see individual States.

(b) Not available for publication; included in "Other orchard, n.e.i.—Other".

(c) Incomplete.

TABLE II. FRUIT, LOCAL VALUE, AUSTRALIA  
(\$m)

|                                         | 1983-84      | 1984-85      | 1985-86      |
|-----------------------------------------|--------------|--------------|--------------|
| Orchard fruit (incl. nuts)—             |              |              |              |
| Citrus—                                 |              |              |              |
| Oranges                                 | 71.0         | 94.2         | 89.8         |
| Lemons and limes                        | 6.0          | 7.9          | 9.0          |
| Mandarins                               | 11.1         | 15.7         | 18.4         |
| Other                                   | 5.3          | 5.5          | 6.0          |
| <i>Total citrus</i>                     | <i>93.5</i>  | <i>123.4</i> | <i>123.2</i> |
| Pome—                                   |              |              |              |
| Apples                                  | 108.5        | 143.9        | 108.7        |
| Pears                                   | 38.5         | 39.9         | 50.9         |
| Stone—                                  |              |              |              |
| Apricots                                | 15.2         | 17.4         | 21.5         |
| Cherries                                | 8.0          | 9.9          | 8.6          |
| Nectarines                              | 4.8          | 4.9          | 6.4          |
| Peaches                                 | 22.0         | 24.4         | 24.1         |
| Plums and prunes                        | 11.8         | 14.4         | 16.7         |
| Other orchard, n.e.i.—                  |              |              |              |
| Avocados                                | 7.8          | 8.7          | 9.4          |
| Mangoes                                 | 2.6          | 3.0          | 4.2          |
| Other                                   | 2.0          | 2.9          | 2.6          |
| Nuts—                                   |              |              |              |
| Almonds                                 | 4.8          | 6.4          | 10.5         |
| Macadamia                               | 2.5          | 4.3          | 5.9          |
| Other                                   | 2.4          | 7.4          | 4.2          |
| <i>Total orchard fruit (incl. nuts)</i> | <i>324.4</i> | <i>410.8</i> | <i>396.9</i> |
| Berry and small fruit—                  |              |              |              |
| Strawberries                            | 10.5         | 11.6         | 13.7         |
| Other                                   | 2.1          | 3.0          | 3.4          |
| <i>Total berry and small fruit</i>      | <i>12.7</i>  | <i>14.5</i>  | <i>17.1</i>  |
| Other fruit—                            |              |              |              |
| Bananas                                 | 62.5         | 73.5         | 81.7         |
| Pineapples                              | 23.0         | 28.9         | 29.6         |
| Other                                   | 5.5          | 4.2          | 5.3          |
| <i>Total other fruit</i>                | <i>91.1</i>  | <i>106.5</i> | <i>116.6</i> |
| <i>Total fruit (excl. grapes)</i>       | <i>428.1</i> | <i>531.8</i> | <i>530.6</i> |
| Grapes—                                 |              |              |              |
| Fresh—                                  |              |              |              |
| Table                                   | 16.7         | 27.3         | 30.0         |
| Wine                                    | 115.0        | 133.5        | 111.6        |
| Dried—                                  |              |              |              |
| Currants                                | 5.4          | 6.5          | 8.0          |
| Raisins and lexias                      | 1.2          | 3.2          | 7.8          |
| Sultanas                                | 53.5         | 66.7         | 84.6         |
| <i>Total grapes</i>                     | <i>191.8</i> | <i>237.3</i> | <i>241.9</i> |
| <b>Total fruit</b>                      | <b>619.9</b> | <b>769.1</b> | <b>772.5</b> |

TABLE 12. VEGETABLES FOR HUMAN CONSUMPTION, GROSS VALUE, 1985-86 (\$m)

|                                               | N.S.W.       | Vic.         | Qld          | S.A.        | W.A.        | Tas.        | Aust.(a)     |
|-----------------------------------------------|--------------|--------------|--------------|-------------|-------------|-------------|--------------|
| Beans, french and runner                      | 3.2          | 1.2          | 6.7          | 0.2         | 0.8         | 2.3         | 14.5         |
| Cabbages and brussels sprouts                 | 2.9          | 8.6          | 3.2          | 5.7         | 1.5         | 1.3         | 23.2         |
| Carrots                                       | 7.4          | 9.1          | 6.3          | 5.5         | 8.0         | 2.1         | 38.5         |
| Cauliflower                                   | 4.1          | 11.4         | 3.2          | 3.7         | 8.8         | 1.3         | 32.5         |
| Lettuce                                       | 6.2          | 9.4          | 10.3         | 5.4         | 4.3         | 0.6         | 36.3         |
| Mushrooms                                     | 14.9         | 19.6         | 3.3          | 4.0         | 2.1         | (b)         | (c)43.8      |
| Onions, white and brown                       | 6.8          | 2.6          | 7.0          | 12.3        | 2.9         | 10.7        | 42.5         |
| Peas                                          | 1.2          | 0.9          | 1.9          | 0.2         | 0.3         | 5.9         | 10.2         |
| Pumpkins                                      | 31.1         | 73.9         | 30.0         | 20.7        | 22.1        | 27.7        | 205.8        |
| Potatoes                                      | 3.0          | 1.6          | 8.5          | 2.3         | 1.6         | 0.1         | 17.2         |
| Tomatoes                                      | 10.0         | 14.9         | 62.5         | 7.3         | 7.9         | 1.1         | 103.9        |
| Other vegetables                              | 29.0         | 32.4         | 52.7         | 12.8        | 12.6        | 3.8         | 145.2        |
| <b>Total vegetables for human consumption</b> | <b>119.8</b> | <b>185.6</b> | <b>195.6</b> | <b>80.1</b> | <b>72.9</b> | <b>56.9</b> | <b>713.6</b> |

(a) Includes the Northern Territory. ACT vegetables are confidential, and are included in 'All other crops, Aust'. (b) Not available for publication; included in 'Other vegetables'. (c) Incomplete; see individual States.

TABLE 13. VEGETABLES FOR HUMAN CONSUMPTION, GROSS VALUE, AUSTRALIA (\$m)

|                                               | 1983-84      | 1984-85      | 1985-86      |
|-----------------------------------------------|--------------|--------------|--------------|
| Beans, french and runner                      | 15.3         | 17.9         | 14.5         |
| Cabbages and brussels sprouts                 | 16.5         | 12.4         | 23.2         |
| Carrots                                       | 42.5         | 32.8         | 38.5         |
| Cauliflower                                   | 27.6         | 27.1         | 32.5         |
| Lettuce                                       | 28.5         | 30.6         | 36.3         |
| Mushrooms                                     | 29.4         | 36.7         | 43.8         |
| Onions, white and brown                       | 51.6         | 46.7         | 42.5         |
| Potatoes                                      | 12.1         | 13.0         | 10.2         |
| Pumpkins                                      | 289.5        | 162.5        | 205.8        |
| Potatoes                                      | 16.9         | 15.4         | 17.2         |
| Tomatoes                                      | 101.5        | 106.4        | 103.9        |
| Other vegetables                              | 107.2        | 127.3        | 145.2        |
| <b>Total vegetables for human consumption</b> | <b>738.6</b> | <b>628.8</b> | <b>713.6</b> |

TABLE 14. VEGETABLES FOR HUMAN CONSUMPTION, LOCAL VALUE, 1985-86 (\$m)

|                                               | N.S.W.      | Vic.         | Qld          | S.A.        | W.A.        | Tas.        | Aust.(a)     |
|-----------------------------------------------|-------------|--------------|--------------|-------------|-------------|-------------|--------------|
| Beans, french and runner                      | 2.7         | 1.0          | 6.2          | 0.2         | 0.7         | 2.3         | 13.2         |
| Cabbages and brussels sprouts                 | 1.5         | 7.0          | 2.3          | 4.9         | 1.1         | 1.3         | 18.1         |
| Carrots                                       | 5.3         | 7.3          | 5.3          | 5.0         | 7.4         | 2.0         | 32.3         |
| Cauliflower                                   | 1.7         | 9.1          | 2.2          | 3.4         | 7.9         | 1.3         | 25.4         |
| Lettuce                                       | 4.2         | 6.0          | 7.2          | 5.1         | 3.6         | 0.6         | 26.8         |
| Mushrooms                                     | 12.3        | 19.1         | 3.8          | 3.8         | 1.8         | (b)         | (c)39.8      |
| Onions, white and brown                       | 4.3         | 1.9          | 5.4          | 10.5        | 2.3         | 9.6         | 34.1         |
| Peas                                          | 1.1         | 0.7          | 1.8          | 0.1         | 0.3         | 5.9         | 9.9          |
| Potatoes                                      | 24.0        | 66.9         | 23.7         | 17.8        | 20.0        | 26.5        | 178.9        |
| Pumpkins                                      | 2.1         | 1.0          | 6.5          | 2.1         | 1.3         | 0.1         | 13.2         |
| Tomatoes                                      | 8.5         | 8.7          | 45.4         | 6.6         | 6.5         | 1.1         | 77.1         |
| Other vegetables                              | 23.9        | 27.9         | 38.8         | 11.2        | 9.9         | 3.5         | 116.6        |
| <b>Total vegetables for human consumption</b> | <b>91.6</b> | <b>156.6</b> | <b>147.6</b> | <b>70.7</b> | <b>62.8</b> | <b>54.2</b> | <b>585.4</b> |

(a) Includes the Northern Territory. ACT vegetables are confidential, and are included in "All other crops, Aust." (b) Not available for publication; included in 'Other vegetables'. (c) Incomplete; see individual States.

TABLE 15. VEGETABLES FOR HUMAN CONSUMPTION, LOCAL VALUE, AUSTRALIA (\$m)

|                                               | 1983-84      | 1984-85      | 1985-86      |
|-----------------------------------------------|--------------|--------------|--------------|
| Beans, french and runner                      | 14.2         | 16.1         | 13.2         |
| Cabbages and brussels sprouts                 | 12.5         | 8.7          | 18.1         |
| Carrots                                       | 36.3         | 26.9         | 32.3         |
| Cauliflower                                   | 22.3         | 20.8         | 25.4         |
| Lettuce                                       | 21.7         | 22.5         | 26.8         |
| Mushrooms                                     | 27.5         | 34.1         | 39.8         |
| Onions, white and brown                       | 45.3         | 38.8         | 34.1         |
| Peas                                          | 11.8         | 12.6         | 9.9          |
| Potatoes                                      | 252.9        | 136.1        | 178.9        |
| Pumpkins                                      | 13.0         | 11.6         | 13.2         |
| Tomatoes                                      | 77.0         | 80.2         | 77.1         |
| Other vegetables                              | 88.2         | 103.7        | 116.6        |
| <b>Total vegetables for human consumption</b> | <b>622.7</b> | <b>512.1</b> | <b>585.4</b> |

### III. LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS

**TABLE 16. LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS(a), GROSS VALUE, 1985-86**  
(\$m)

|                    | N.S.W.(b)      | Vic.(b)      | Qld            | S.A.         | W.A.         | Tas.        | N.T.            | A.C.T.     | Aust.             |
|--------------------|----------------|--------------|----------------|--------------|--------------|-------------|-----------------|------------|-------------------|
| Cattle and calves  | 570.4          | 520.3        | 887.6          | 76.4         | 141.6        | 58.9        | 111.1           | 1.0        | 2,367.3           |
| Sheep and lambs(c) | 116.1          | 165.0        | 10.4           | 73.9         | 133.9        | 18.1        | —               | 0.5        | 518.0             |
| Pigs               | 127.1          | 112.0        | 90.9           | 53.2         | 46.7         | 8.5         | n.p.            | —          | (d)438.3          |
| Poultry            | (e)257.9       | 130.6        | 67.9           | 48.2         | 45.1         | 9.5         | n.p.            | (f)        | (d)559.1          |
| <b>Total</b>       | <b>1,071.6</b> | <b>927.9</b> | <b>1,056.7</b> | <b>251.6</b> | <b>367.3</b> | <b>95.1</b> | <b>(d)111.1</b> | <b>1.5</b> | <b>(d)3,882.8</b> |

(a) Includes adjustment for net exports (overseas and interstate) of live animals. (b) Data on border crossings of livestock between New South Wales and Victoria was not available for 1985-86. Consequently no adjustment for net exports or imports of livestock between these States has been made. (c) Excludes value of wool on skins. (d) Excludes pigs and poultry in Northern Territory. (e) Includes the Australian Capital Territory. (f) Included in New South Wales.

**TABLE 17. LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS(a), GROSS VALUE, AUSTRALIA**  
(\$m)

|                   | 1983-84        | 1984-85        | 1985-86        |
|-------------------|----------------|----------------|----------------|
| Cattle and calves | 2,118.0        | 2,253.2        | 2,367.3        |
| Goats             | n.a.           | 3.4            | n.a.           |
| Sheep and lambs   | 585.0          | 576.1          | 518.0          |
| Pigs              | 375.5          | 438.1          | 438.3          |
| Poultry           | 430.2          | 512.6          | 559.1          |
| <b>Total</b>      | <b>3,508.6</b> | <b>3,783.3</b> | <b>3,882.8</b> |

(a) Includes adjustment for net exports overseas of live animals.

**TABLE 18. LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS(a), LOCAL VALUE, 1985-86**  
(\$m)

|                    | N.S.W.(b)    | Vic.(b)      | Qld          | S.A.         | W.A.         | Tas.        | N.T.            | A.C.T.     | Aust.             |
|--------------------|--------------|--------------|--------------|--------------|--------------|-------------|-----------------|------------|-------------------|
| Cattle and calves  | 521.1        | 476.4        | 812.6        | 71.7         | 130.8        | 55.1        | 100.0           | 1.0        | 2,168.7           |
| Sheep and lambs(c) | 91.5         | 141.7        | 8.1          | 66.9         | 125.7        | 16.1        | —               | 0.4        | 450.4             |
| Pigs               | 116.3        | 104.4        | 83.8         | 50.1         | 44.8         | 7.9         | n.p.            | —          | (d)407.2          |
| Poultry            | (e)257.8     | 130.6        | 67.9         | 46.0         | 45.1         | 9.5         | n.p.            | (f)        | (d)556.9          |
| <b>Total</b>       | <b>986.7</b> | <b>853.1</b> | <b>972.3</b> | <b>234.7</b> | <b>346.4</b> | <b>88.6</b> | <b>(d)100.0</b> | <b>1.4</b> | <b>(d)3,583.2</b> |

(a) Includes adjustment for net exports (overseas and interstate) of live animals. (b) Data on border crossings of livestock between New South Wales and Victoria was not available for 1985-86. Consequently no adjustment for net exports or imports of livestock between these States has been made. (c) Excludes value of wool on skins. (d) Excludes pigs and poultry in Northern Territory. (e) Includes the Australian Capital Territory. (f) Included in New South Wales.

**TABLE 19. LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS(a), LOCAL VALUE, AUSTRALIA**  
(\$m)

|                   | 1983-84        | 1984-85        | 1985-86        |
|-------------------|----------------|----------------|----------------|
| Cattle and calves | 1,945.0        | 2,075.0        | 2,168.7        |
| Goats             | n.a.           | 2.9            | n.a.           |
| Sheep and lambs   | 534.7          | 509.5          | 450.4          |
| Pigs              | 348.0          | 406.1          | 407.2          |
| Poultry           | 428.1          | 510.3          | 556.9          |
| <b>Total</b>      | <b>3,255.8</b> | <b>3,503.8</b> | <b>3,583.2</b> |

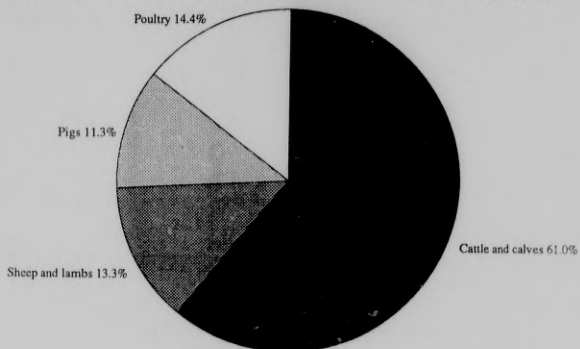
(a) Includes adjustment for net exports overseas of live animals.

**TABLE 20. AVERAGE UNIT GROSS VALUE OF LIVESTOCK SLAUGHTERINGS(a), AUSTRALIA**  
(\$)

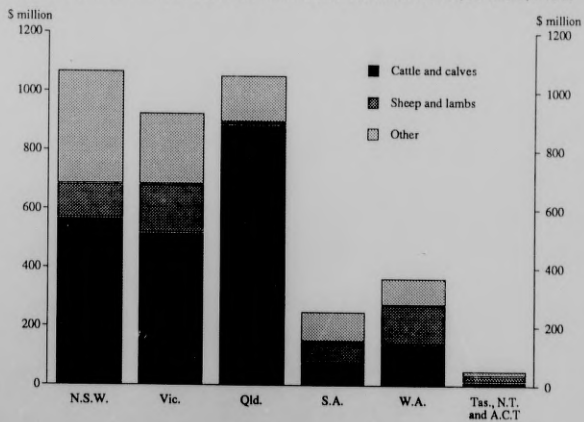
|                    | 1983-84    | 1984-85 | 1985-86 |
|--------------------|------------|---------|---------|
| Cattle and calves  | per animal | 289.71  | 317.80  |
| Sheep and lambs(b) | "          | 15.00   | 14.06   |
| Pigs               | "          | 85.22   | 97.59   |
| Poultry            | "          | 1.82    | 1.98    |
|                    |            |         | 2.05    |

(a) Obtained by dividing the total gross value of slaughterings by the total number of animals slaughtered. (b) Excludes value of wool on skins.

## GROSS VALUE OF LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS, AUSTRALIA, 1985-86



## GROSS VALUE OF LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS, BY STATE, 1985-86



## IV. LIVESTOCK PRODUCTS

TABLE 21. LIVESTOCK PRODUCTS, GROSS VALUE, 1985-86  
(\$m)

|                             | N.S.W.  | Vic.    | Qld   | S.A.  | W.A.   | Tas.  | N.T. | A.C.T. | Aust.      |
|-----------------------------|---------|---------|-------|-------|--------|-------|------|--------|------------|
| Wool—                       |         |         |       |       |        |       |      |        |            |
| Shorn                       | 888.3   | 481.8   | 215.4 | 312.2 | 569.6  | 80.5  | —    | 1.9    | 2,549.5    |
| Other(a)                    | 50.0    | 73.9    | 4.6   | 18.0  | 7.7    | 3.2   | —    | —      | 157.5      |
| Total wool                  | 938.3   | 555.7   | 220.1 | 330.1 | 577.3  | 83.7  | —    | 1.9    | 2,707.0    |
| Liquid whole milk used for— |         |         |       |       |        |       |      |        |            |
| Manufacturing               | 40.6    | 416.8   | 34.4  | 32.4  | 13.8   | 42.0  | —    | —      | 579.9      |
| Human consumption           | 179.4   | 141.1   | 109.6 | 42.2  | 39.6   | 14.9  | n.p. | n.p.   | (b)526.8   |
| Total whole milk production | 220.0   | 557.9   | 143.9 | 74.5  | 53.4   | 56.9  | n.p. | n.p.   | (b)1,106.7 |
| Eggs                        | 121.0   | 79.5    | 38.5  | 21.3  | 23.5   | 5.9   | n.p. | n.p.   | (b)289.7   |
| Honey                       | 9.2     | 4.7     | 4.8   | 3.7   | 2.3    | 0.7   | —    | —      | 25.4       |
| Beeswax                     | 0.7     | 0.4     | 0.4   | 0.3   | (c)0.2 | 0.1   | —    | —      | 2.0        |
| Total livestock products    | 1,289.2 | 1,198.3 | 407.7 | 429.9 | 656.6  | 147.3 | n.p. | (d)1.9 | (e)4,130.9 |

(a) Includes dead and fellmongered wool and wool on skins. (b) Incomplete; see individual States. (c) Includes pollen. (d) Excludes milk and eggs in Australian Capital Territory. (e) Excludes milk and eggs in Northern Territory and Australian Capital Territory.

TABLE 22. LIVESTOCK PRODUCTS, GROSS VALUE, AUSTRALIA  
(\$m)

|                             | 1983-84 | 1984-85 | 1985-86 |
|-----------------------------|---------|---------|---------|
| Wool—                       |         |         |         |
| Shorn                       | 1,940.5 | 2,324.5 | 2,549.5 |
| Other(a)                    | 75.6    | 110.0   | 157.5   |
| Total wool                  | 2,016.1 | 2,434.4 | 2,707.0 |
| Cashmere                    | n.a.    | 1.5     | n.a.    |
| Mohair                      | n.a.    | 4.0     | n.a.    |
| Liquid whole milk used for— |         |         |         |
| Manufacturing               | 655.8   | 509.6   | 579.9   |
| Human consumption           | 497.4   | 525.8   | 526.8   |
| Total whole milk production | 1,153.2 | 1,035.4 | 1,106.7 |
| Liquid goat milk            | n.a.    | 2.9     | n.a.    |
| Eggs                        | 295.2   | 283.7   | 289.7   |
| Honey                       | 19.2    | 21.3    | 25.4    |
| Beeswax                     | 1.6     | 2.1     | 2.0     |
| Total livestock products    | 3,489.8 | 3,785.3 | 4,130.9 |

(a) Includes dead and fellmongered wool and wool on skins.

TABLE 23. LIVESTOCK PRODUCTS, LOCAL VALUE, 1985-86  
(\$m)

|                             | N.S.W.  | Vic.    | Qld   | S.A.  | W.A.   | Tas.  | N.T. | A.C.T. | Aust.      |
|-----------------------------|---------|---------|-------|-------|--------|-------|------|--------|------------|
| Wool—                       |         |         |       |       |        |       |      |        |            |
| Shorn                       | 837.7   | 440.0   | 203.7 | 291.7 | 545.3  | 74.7  | —    | 1.8    | 2,395.0    |
| Other(a)                    | 49.9    | 73.9    | 4.6   | 15.8  | 7.7    | 3.2   | —    | —      | 155.3      |
| Total wool                  | 887.8   | 514.0   | 208.3 | 307.6 | 553.0  | 77.9  | —    | 1.8    | 2,550.4    |
| Liquid whole milk used for— |         |         |       |       |        |       |      |        |            |
| Manufacturing               | 40.6    | 416.8   | 34.4  | 32.4  | 13.8   | 42.0  | —    | —      | 579.9      |
| Human consumption           | 179.4   | 141.1   | 109.6 | 42.2  | 39.6   | 14.9  | n.p. | n.p.   | (b)526.8   |
| Total whole milk production | 220.0   | 557.9   | 143.9 | 74.5  | 53.4   | 56.9  | n.p. | n.p.   | (b), 116.7 |
| Eggs                        | 101.2   | 66.2    | 33.4  | 17.2  | 17.5   | 5.0   | n.p. | n.p.   | (b)240.5   |
| Honey                       | 9.2     | 4.7     | 4.8   | 3.5   | 2.3    | 0.6   | —    | —      | 25.1       |
| Beeswax                     | 0.7     | 0.4     | 0.4   | 0.3   | (c)0.2 | 0.1   | —    | —      | 2.0        |
| Total livestock products    | 1,218.9 | 1,143.2 | 390.8 | 403.1 | 626.4  | 140.5 | n.p. | (d)1.8 | (e)3,924.6 |

(a) Includes dead and fellmongered wool and wool on skins. (b) Incomplete: see individual States. (c) Includes pollen. (d) Excludes milk and eggs in Australian Capital Territory. (e) Excludes milk and eggs in Northern Territory and Australian Capital Territory.

TABLE 24. LIVESTOCK PRODUCTS, LOCAL VALUE, AUSTRALIA  
(\$m)

|                             | 1983-84 | 1984-85 | 1985-86 |
|-----------------------------|---------|---------|---------|
| Wool—                       |         |         |         |
| Shorn                       | 1,821.7 | 2,179.4 | 2,395.0 |
| Other(a)                    | 74.7    | 109.1   | 155.3   |
| Total wool                  | 1,896.4 | 2,288.5 | 2,550.4 |
| Cashmere                    | n.a.    | 1.3     | n.a.    |
| Mohair                      | n.a.    | 3.7     | n.a.    |
| Liquid whole milk used for— |         |         |         |
| Manufacturing               | 655.8   | 509.6   | 579.9   |
| Human consumption           | 497.4   | 525.8   | 526.8   |
| Total whole milk production | 1,153.2 | 1,035.4 | 1,106.7 |
| Liquid goat milk            | n.a.    | 2.9     | n.a.    |
| Eggs                        | 249.9   | 233.6   | 240.5   |
| Honey                       | 18.9    | 21.0    | 25.1    |
| Beeswax                     | 1.6     | 2.1     | 2.0     |
| Total livestock products    | 3,323.9 | 3,588.4 | 3,924.6 |

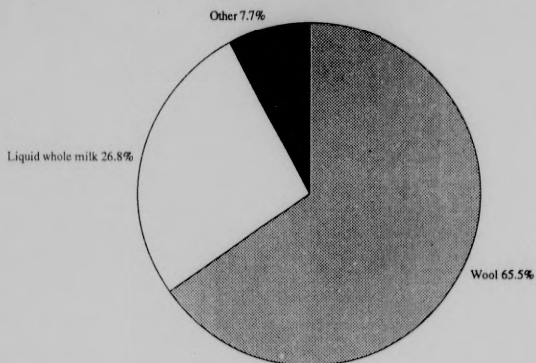
(a) Includes dead and fellmongered wool and wool on skins.

TABLE 25. AVERAGE UNIT GROSS VALUE OF LIVESTOCK PRODUCTS(a), AUSTRALIA  
(\$)

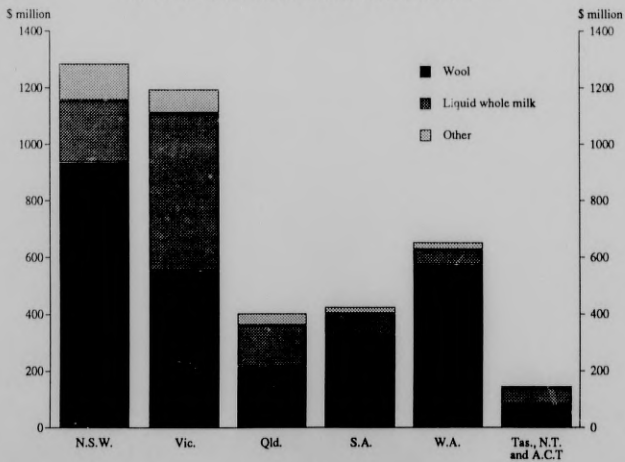
|                             |       | 1983-84 | 1984-85 | 1985-86 |
|-----------------------------|-------|---------|---------|---------|
| Wool                        | kg    | 2.77    | 3.07    | 3.24    |
| Liquid whole milk used for— |       |         |         |         |
| Manufacturing               | litre | 0.15    | 0.12    | 0.13    |
| Human consumption           | "     | 0.31    | 0.32    | 0.32    |
| Total whole milk production | "     | 0.19    | 0.17    | 0.17    |
| Eggs                        | doz   | 1.36    | 1.40    | 1.43    |
| Honey                       | kg    | 0.77    | 0.76    | 0.95    |

(a) Obtained, for each product, by dividing the total gross value of commodities by the total quantity produced.

## GROSS VALUE OF LIVESTOCK PRODUCTS, AUSTRALIA, 1985-86



## GROSS VALUE OF LIVESTOCK PRODUCTS, BY STATE, 1985-86



## V. OTHER

## EXPLANATORY NOTES

**Introduction**

Table 26 contains gross values of production for selected agricultural commodities produced classified by industry of the producing establishments.

**Australian Standard Industrial Classification (ASIC)**

2. The *Australian Standard Industrial Classification* (ASIC) defines the industries of the economy for statistical purposes, thus permitting the scope of the various economic statistics collections to be specified without gaps or overlapping between them. It also sets out standard rules for identifying the economic units operating in the economy and for classifying them to the industries of the Classification. The 1983 edition of ASIC has been used in compiling Table 26.

**Methodology**

3. The gross values of the selected agricultural commodities included in Table 26 are derived by allocating the total Australian gross value of production for those commodities to ASIC classes or groups of classes according to the proportion of the total production of

those commodities reported in the Agricultural Census by establishments classified to those classes or groups of classes. 'Non agriculture' values are values for those establishments classified to an ASIC class other than one in ASIC Subdivision 01, Agriculture, but which produce the selected agricultural commodities.

4. The Agricultural Census data items used in allocating the proportion of each commodity's production to the various ASIC classes are the most relevant available items. For crops, grapevines, vegetables and wool the Agricultural Census data used were production data in metric quantity units of tonnes or kilograms, as applicable. For fruit, area of fruit trees, in hectares, was used; for livestock slaughterings, number disposed of or sold was used; and for milk and eggs, numbers of milk cattle and numbers of egg strain poultry respectively were used in lieu of production data.

**Limitations**

5. As the data in Table 26 are derived according to various assumptions (see paragraph 4 above) they should be treated only as indicators.

TABLE 26. GROSS VALUE OF SELECTED AGRICULTURAL COMMODITIES PRODUCED CLASSIFIED BY INDUSTRY OF PRODUCING ESTABLISHMENT, AUSTRALIA, 1985-86  
(\$m)

|                                                | 0124-5<br>Poultry | 0134-6<br>Fruit | 0143-4<br>Vegetables | 0181<br>Cereal<br>grains inc.<br>oilseeds<br>n.e.c. | 0182<br>Sheep-<br>cereal<br>grains | 0183<br>Meat<br>cattle-<br>cereal<br>grains | 0184<br>Sheep-<br>meat<br>cattle | 0185<br>Sheep | 0186<br>Meat<br>cattle | 0187<br>Milk<br>cattle | 0188<br>Pigs | 0191-6<br>Other<br>agriculture | Non<br>agriculture | Total   |
|------------------------------------------------|-------------------|-----------------|----------------------|-----------------------------------------------------|------------------------------------|---------------------------------------------|----------------------------------|---------------|------------------------|------------------------|--------------|--------------------------------|--------------------|---------|
| Crops—                                         |                   |                 |                      |                                                     |                                    |                                             |                                  |               |                        |                        |              |                                |                    |         |
| Barley for grain                               | 1.2               | 0.5             | 2.7                  | 231.9                                               | 285.2                              | 23.4                                        | 2.8                              | 14.7          | 2.5                    | 6.5                    | 9.3          | 5.2                            | 1.0                | 586.8   |
| Oats for grain                                 | 0.1               | 0.1             | 0.5                  | 15.3                                                | 80.8                               | 3.9                                         | 6.8                              | 25.8          | 1.8                    | 1.3                    | 0.6          | 0.9                            | 0.4                | 138.3   |
| Wheat for grain                                | 3.0               | 1.6             | 4.7                  | 1,228.9                                             | 1,268.7                            | 132.7                                       | 6.1                              | 19.2          | 4.7                    | 5.8                    | 11.1         | 29.6                           | 3.3                | 2,719.4 |
| Cotton                                         | —                 | —               | —                    | 12.0                                                | 0.1                                | 0.4                                         | —                                | 0.3           | 0.1                    | 0.3                    | 0.1          | 311.5                          | 0.2                | 324.9   |
| Sugar cane cut for crushing                    | 0.1               | 1.9             | 4.8                  | 0.4                                                 | —                                  | —                                           | —                                | —             | 1.9                    | 0.9                    | 0.1          | 482.4                          | 1.7                | 494.2   |
| Fruits—                                        |                   |                 |                      |                                                     |                                    |                                             |                                  |               |                        |                        |              |                                |                    |         |
| Citrus                                         | 1.7               | 166.0           | 3.9                  | 1.5                                                 | 0.2                                | 0.1                                         | —                                | 0.8           | 0.8                    | 0.4                    | 0.3          | 1.4                            | 1.5                | 178.6   |
| Pome                                           | —                 | 194.6           | 1.6                  | 0.1                                                 | 0.1                                | —                                           | 0.2                              | 2.2           | 0.8                    | 0.3                    | 0.3          | 1.2                            | 1.3                | 202.8   |
| Stone and other                                | 0.5               | 101.0           | 3.2                  | 0.4                                                 | 0.2                                | —                                           | 0.4                              | 1.5           | 1.0                    | 0.4                    | 0.3          | 5.5                            | 0.8                | 115.1   |
| Nuts                                           | —                 | 19.5            | 0.6                  | 0.1                                                 | 0.1                                | —                                           | —                                | 0.2           | 0.2                    | 0.1                    | 0.1          | 0.2                            | 0.2                | 21.3    |
| Grapes                                         | 0.2               | 257.1           | 1.8                  | 1.7                                                 | 0.1                                | —                                           | —                                | 1.0           | 0.1                    | 0.5                    | 0.3          | 0.9                            | 6.4                | 270.0   |
| Vegetables—                                    |                   |                 |                      |                                                     |                                    |                                             |                                  |               |                        |                        |              |                                |                    |         |
| Carrots                                        | —                 | 0.6             | 37.6                 | 0.1                                                 | —                                  | —                                           | —                                | —             | —                      | —                      | —            | —                              | 0.1                | 38.5    |
| Onions                                         | —                 | 0.6             | 40.2                 | 0.5                                                 | —                                  | —                                           | —                                | 0.1           | 0.2                    | 0.5                    | —            | 0.2                            | 0.3                | 42.5    |
| Potatoes                                       | 0.1               | 1.5             | 188.4                | 0.4                                                 | —                                  | —                                           | 0.3                              | 4.0           | 2.0                    | 6.6                    | 0.3          | 1.5                            | 0.6                | 205.8   |
| Tomatoes                                       | —                 | 2.4             | 95.1                 | 3.2                                                 | —                                  | —                                           | —                                | 0.6           | 0.5                    | 0.9                    | —            | 1.0                            | 0.1                | 103.9   |
| Livestock slaughtering and<br>other disposals— |                   |                 |                      |                                                     |                                    |                                             |                                  |               |                        |                        |              |                                |                    |         |
| Cattle and calves                              | 2.4               | 10.4            | 22.5                 | 61.5                                                | 78.0                               | 168.2                                       | 304.4                            | 91.5          | 1,196.2                | 366.9                  | 15.2         | 34.1                           | 15.9               | 2,367.3 |
| Sheep and lambs                                | 0.3               | 0.9             | 3.9                  | 26.2                                                | 188.3                              | 2.0                                         | 73.8                             | 208.3         | 3.5                    | 3.5                    | 2.4          | 3.1                            | 1.9                | 518.0   |
| Pigs                                           | 3.6               | 0.9             | 0.6                  | 39.3                                                | 18.6                               | 1.8                                         | 0.6                              | 8.7           | 5.7                    | 12.2                   | 342.1        | 1.0                            | 3.3                | 438.3   |
| Poultry                                        | 540.4             | 1.6             | 1.1                  | 1.9                                                 | 0.3                                | —                                           | —                                | —             | 0.1                    | 2.0                    | 0.5          | 0.6                            | 10.7               | 559.1   |
| Livestock products—                            |                   |                 |                      |                                                     |                                    |                                             |                                  |               |                        |                        |              |                                |                    |         |
| Wool                                           | 1.1               | 3.5             | 8.4                  | 137.0                                               | 979.1                              | 9.2                                         | 359.2                            | 1,156.5       | 13.5                   | 10.0                   | 10.0         | 11.6                           | 7.9                | 2,707.0 |
| Milk                                           | 1.4               | 1.6             | 7.7                  | 3.4                                                 | 0.6                                | —                                           | 0.7                              | 4.5           | 4.9                    | 1,070.3                | 5.4          | 1.8                            | 3.9                | 1,106.7 |
| Eggs                                           | 280.2             | 0.1             | 0.2                  | 4.1                                                 | 1.4                                | —                                           | —                                | 0.6           | 0.1                    | 0.3                    | 0.8          | —                              | 1.9                | 289.7   |

TABLE 27. GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED AND OUTPUT, AUSTRALIA  
(\$m)

|                                                                  | 1974-75        | 1975-76        | 1976-77        | 1977-78        | 1978-79         | 1979-80         | 1980-81           | 1981-82           | 1982-83           | 1983-84           | 1984-85           | 1985-86            |
|------------------------------------------------------------------|----------------|----------------|----------------|----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| <b>Crops—</b>                                                    |                |                |                |                |                 |                 |                   |                   |                   |                   |                   |                    |
| Barley for grain                                                 | 256.9          | 313.9          | 294.8          | 205.0          | 339.1           | 449.8           | 380.9             | 463.5             | 287.6             | 732.6             | 759.3             | 586.8              |
| Oats for grain                                                   | 59.6           | 77.8           | 74.4           | 69.1           | 100.5           | 98.8            | 139.5             | 155.7             | 116.1             | 203.8             | 129.6             | 138.3              |
| Wheat for grain                                                  | 1,256.4        | 1,249.2        | 1,051.5        | 934.9          | 2,295.8         | 2,478.0         | 1,684.1           | 2,599.4           | 1,566.2           | 3,665.6           | 3,202.9           | 2,719.4            |
| Other cereal grains                                              | 128.3          | 157.3          | 163.3          | 145.5          | 222.3           | 218.9           | 327.6             | 294.1             | 260.5             | 408.7             | 400.8             | 346.3              |
| Sugar cane cut for crushing                                      | 490.7          | 435.6          | 472.2          | 420.5          | 396.5           | 548.2           | 799.7             | 590.2             | 508.9             | 516.6             | 512.2             | 494.2              |
| Fruit                                                            | 266.5          | 269.4          | 290.3          | 324.0          | 387.7           | 406.6           | 459.8             | 464.4             | 508.6             | 552.5             | 670.9             | 678.6              |
| Grapes                                                           | 101.4          | 102.3          | 128.5          | 141.6          | 150.1           | 231.1           | 178.2             | 222.8             | 212.5             | 217.0             | 259.4             | 270.0              |
| Vegetables                                                       | 256.2          | 274.3          | 295.1          | 324.4          | 403.4           | 402.3           | 509.0             | 554.3             | 556.9             | 738.6             | 628.8             | 713.6              |
| All other crops(a)                                               | 387.7          | 368.6          | 419.7          | 482.0          | 617.2           | 707.3           | 827.2             | 967.6             | 999.5             | 1,451.1           | 1,303.5           | 1,430.9            |
| <b>Total crops</b>                                               | <b>3,203.8</b> | <b>3,248.2</b> | <b>3,189.7</b> | <b>3,047.0</b> | <b>4,912.5</b>  | <b>5,540.8</b>  | <b>5,305.9</b>    | <b>6,312.1</b>    | <b>5,016.8</b>    | <b>8,426.5</b>    | <b>7,867.4</b>    | <b>7,377.7</b>     |
| <b>Livestock slaughtering and other disposals(b)—</b>            |                |                |                |                |                 |                 |                   |                   |                   |                   |                   |                    |
| Cattle and calves(c)                                             | 523.4          | 706.3          | 1,010.8        | 1,176.9        | 2,154.6         | 2,386.0         | 2,056.5           | 1,890.1           | 2,076.2           | 2,118.0           | 2,253.2           | 2,367.3            |
| Sheep and lambs                                                  | 178.3          | 203.9          | 299.0          | 344.8          | 445.1           | 654.3           | 718.9             | 646.7             | 548.0             | 585.0             | 576.1             | 518.0              |
| Pigs                                                             | 177.7          | 183.3          | 197.4          | 212.7          | 253.8           | 311.3           | 337.5             | 396.1             | 414.9             | 375.5             | 438.1             | (d)438.3           |
| Poultry                                                          | 139.8          | 152.9          | 178.4          | 220.0          | 244.2           | 307.2           | 361.4             | 362.7             | 412.7             | 430.2             | 512.6             | (d)559.1           |
| <b>Total livestock slaughtering and other disposals</b>          | <b>1,019.2</b> | <b>1,246.4</b> | <b>1,685.7</b> | <b>1,954.4</b> | <b>3,097.7</b>  | <b>3,658.8</b>  | <b>3,474.3</b>    | <b>3,295.6</b>    | <b>3,451.8</b>    | <b>3,508.6</b>    | <b>(e)3,783.3</b> | <b>(d)3,882.8</b>  |
| <b>Livestock products—</b>                                       |                |                |                |                |                 |                 |                   |                   |                   |                   |                   |                    |
| Wool                                                             | 952.7          | 999.6          | 1,172.5        | 1,206.3        | 1,374.5         | 1,651.4         | 1,669.5           | 1,788.7           | 1,760.9           | 2,016.1           | 2,434.4           | 2,707.0            |
| Milk                                                             | 520.9          | 492.0          | 520.9          | 553.3          | 627.7           | 676.0           | 885.1             | 1,033.9           | 1,186.5           | 1,153.2           | 1,035.4           | 1,106.7            |
| Eggs                                                             | 169.7          | 175.3          | 178.6          | 196.3          | 196.9           | 216.1           | 227.4             | 253.4             | 275.3             | 295.2             | 283.7             | 289.7              |
| <b>Total livestock products(f)</b>                               | <b>1,653.1</b> | <b>1,678.1</b> | <b>1,881.2</b> | <b>1,970.4</b> | <b>2,214.5</b>  | <b>2,564.3</b>  | <b>(g)2,803.8</b> | <b>(g)3,100.6</b> | <b>(g)3,245.8</b> | <b>(g)3,489.8</b> | <b>(h)3,785.3</b> | <b>(i)4,130.9</b>  |
| <b>Total value of agricultural commodities produced</b>          | <b>5,876.0</b> | <b>6,172.7</b> | <b>6,756.6</b> | <b>6,971.8</b> | <b>10,224.7</b> | <b>11,763.9</b> | <b>11,584.1</b>   | <b>12,708.3</b>   | <b>11,714.5</b>   | <b>15,424.9</b>   | <b>15,436.0</b>   | <b>(j)15,398.0</b> |
| Deduct value of seed and fodder consumed or retained on farms(a) | 473.9          | 462.3          | 457.2          | 422.1          | 513.2           | 638.6           | 829.2             | 829.5             | 1,069.0           | 1,139.1           | 720.1             | 796.4              |
| <b>Total value of agricultural commodities output</b>            | <b>5,402.2</b> | <b>5,710.4</b> | <b>6,299.4</b> | <b>6,549.7</b> | <b>9,711.5</b>  | <b>11,125.3</b> | <b>10,754.9</b>   | <b>11,878.8</b>   | <b>10,645.5</b>   | <b>14,285.8</b>   | <b>14,715.9</b>   | <b>14,601.6</b>    |

(a) Includes pastures and grasses. Excludes crops for green feed or silage. (b) Includes net exports of livestock. (c) Includes dairy cattle slaughtered. (d) Excludes Northern Territory pigs and poultry. (e) Includes goat slaughterings and exports. (f) Includes honey and beeswax. (g) Includes Australian Capital Territory milk and eggs. Excludes Northern Territory milk. (h) Includes cashmere, mohair, liquid goat milk, honey and beeswax. Excludes Northern Territory and Australian Capital Territory milk and eggs. (i) Includes Northern Territory pigs, poultry, milk and eggs. (j) Includes Northern Territory pigs, poultry, milk and eggs.

## B. INDEXES OF VALUES AT CONSTANT PRICES OF AGRICULTURAL COMMODITIES PRODUCED

### EXPLANATORY NOTES

#### Introduction

The following table shows indexes of values at constant prices for agricultural commodities produced. These indexes have the same scope as the data on gross value of agricultural commodities produced and agricultural output shown in Table 27.

2. The indexes of values at constant prices are weighted by the average unit values for the year 1979-80 and are published with the reference period 1979-80 = 100.

3. The quantum indexes of crops, livestock slaughterings and other disposals and livestock products are indexes of the gross value of agricultural commodities *produced* at constant prices. The quantum index of agricultural output is an index of value of agricultural *output* at constant prices. The latter index relates to that part of agricultural commodities produced and sold outside the agricultural sector and excludes the production of seed, feed and fodder consumed or retained on farms. The relationship between agricultural commodities produced and agricultural output is presented in Table 27 in current price value terms.

4. Indexes of the value of agricultural commodities produced and output at constant prices are measures of change in value after the direct effects of price changes have been eliminated. Measures of this type are, of necessity, subject to approximations and assumptions and they should not be interpreted in any precise quantitative sense.

5. In the main, the method used in compiling the quantum indexes has been to apply to current year quantities for individual farm commodities the corresponding average unit gross values for 1979-80. Aggregates at constant prices (e.g. for livestock slaughterings) are then obtained by summation and converted to index numbers by dividing by the corresponding values in the reference base period. Indexes so derived may be described as fixed weights indexes, the weights of individual products in the aggregate measures being determined by their relative prices in the weighting base period. As prices do not all move in the same proportion or even in the same direction the choice of a particular weighting base period may affect the trend of the indexes. The weights used for the series are average unit gross values of the year 1979-80.

TABLE 28. INDEXES OF VALUES AT CONSTANT PRICES OF AGRICULTURAL COMMODITIES PRODUCED AND OUTPUT(a)  
(1979-80 = 1000)

|                                                           | 1974-75     | 1975-76     | 1976-77     | 1977-78     | 1978-79     | 1979-80     | 1980-81    | 1981-82     | 1982-83     | 1983-84     | 1984-85     | 1985-86     |
|-----------------------------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|
| <b>Crops—</b>                                             |             |             |             |             |             |             |            |             |             |             |             |             |
| Barley for grain                                          | 679         | 858         | 769         | 644         | 1,082       | 1000        | 724        | 932         | 524         | 1321        | 1500        | 1315        |
| Oats for grain                                            | 619         | 809         | 760         | 702         | 1250        | 1000        | 799        | 1146        | 603         | 1627        | 999         | 957         |
| Wheat for grain                                           | 698         | 741         | 732         | 579         | 1127        | 1000        | 663        | 1017        | 545         | 1374        | 1166        | 1008        |
| Other cereal grains                                       | 819         | 964         | 970         | 821         | 1207        | 1000        | 1233       | 1417        | 975         | 1563        | 1485        | 1420        |
| Sugar cane(b)                                             | 974         | 983         | 1132        | 1142        | 983         | 1000        | 1120       | 1162        | 1192        | 1070        | 1167        | 1152        |
| Fruit and nuts                                            | 1028        | 923         | 903         | 851         | 1022        | 1000        | 1069       | 988         | 1017        | 968         | 1118        | 1127        |
| Grapes                                                    | 815         | 812         | 800         | 801         | 783         | 1000        | 820        | 984         | 963         | 994         | 1030        | 1067        |
| Vegetables                                                | 835         | 792         | 877         | 913         | 998         | 1000        | 1011       | 1056        | 1044        | 1123        | 1289        | 1273        |
| All other crops(c)                                        | 814         | 704         | 724         | 753         | 991         | 1000        | 964        | 1106        | 931         | 1400        | 1671        | 1622        |
| <b>Total</b>                                              | <b>781</b>  | <b>800</b>  | <b>810</b>  | <b>728</b>  | <b>1066</b> | <b>1000</b> | <b>838</b> | <b>1053</b> | <b>763</b>  | <b>1290</b> | <b>1266</b> | <b>1170</b> |
| <b>Livestock slaughtering and other disposals—</b>        |             |             |             |             |             |             |            |             |             |             |             |             |
| Cattle and calves(d)                                      | 989         | 1176        | 1271        | 1396        | 1290        | 1000        | 938        | 1005        | 986         | 860         | 837         | 885         |
| Sheep and lambs                                           | 774         | 843         | 860         | 863         | 830         | 1000        | 1032       | 946         | 1018        | 936         | 997         | 1072        |
| Pigs                                                      | 797         | 791         | 843         | 906         | 904         | 1000        | 1061       | 1038        | 1087        | 1154        | 1185        | 1223        |
| Poultry                                                   | 605         | 652         | 697         | 785         | 866         | 1000        | 968        | 893         | 1000        | 952         | 1103        | 1171        |
| <b>Total(e)</b>                                           | <b>902</b>  | <b>1039</b> | <b>1111</b> | <b>1206</b> | <b>1138</b> | <b>1000</b> | <b>968</b> | <b>988</b>  | <b>1002</b> | <b>907</b>  | <b>919</b>  | <b>973</b>  |
| <b>Livestock products—</b>                                |             |             |             |             |             |             |            |             |             |             |             |             |
| Wool                                                      | 1120        | 1065        | 992         | 956         | 994         | 1000        | 990        | 1012        | 995         | 1026        | 1170        | 1176        |
| Milk                                                      | 1199        | 1151        | 1045        | 948         | 1031        | 1000        | 947        | 956         | 1011        | 1089        | 1109        | 1105        |
| Eggs                                                      | 1103        | 1090        | 990         | 1046        | 1017        | 1000        | 959        | 927         | 961         | 935         | 866         | 874         |
| <b>Total(f)</b>                                           | <b>1137</b> | <b>1088</b> | <b>1003</b> | <b>959</b>  | <b>1004</b> | <b>1000</b> | <b>974</b> | <b>990</b>  | <b>995</b>  | <b>1035</b> | <b>1128</b> | <b>1131</b> |
| <b>Total agricultural commodities produced</b>            | <b>896</b>  | <b>937</b>  | <b>946</b>  | <b>928</b>  | <b>1075</b> | <b>1000</b> | <b>909</b> | <b>1019</b> | <b>889</b>  | <b>1115</b> | <b>1128</b> | <b>1100</b> |
| <i>less</i> Seed and fodder consumed or retained on farms | 987         | 906         | 861         | 728         | 972         | 1000        | 1034       | 1005        | 711         | 1249        | 916         | 926         |
| <b>Agricultural output</b>                                | <b>891</b>  | <b>939</b>  | <b>951</b>  | <b>939</b>  | <b>1081</b> | <b>1000</b> | <b>901</b> | <b>1020</b> | <b>899</b>  | <b>1107</b> | <b>1140</b> | <b>1110</b> |

(a) Indexes of values at constant prices (weighted by average unit values of the year 1979-80). (b) Sugar cane cut for crushing and planting. (c) Includes pastures and grasses. Excludes crops for green feed or silage. (d) Includes dairy cattle slaughtered. (e) Component series based on carcass weight. (f) Includes honey and beeswax.