

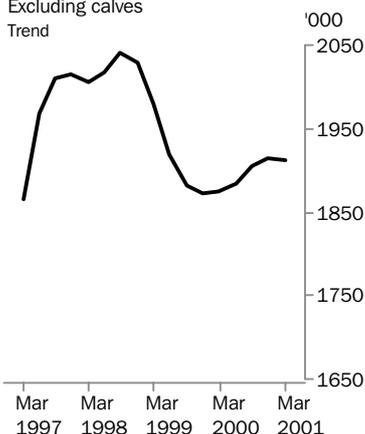


# LIVESTOCK PRODUCTS AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) WED 9 MAY 2001

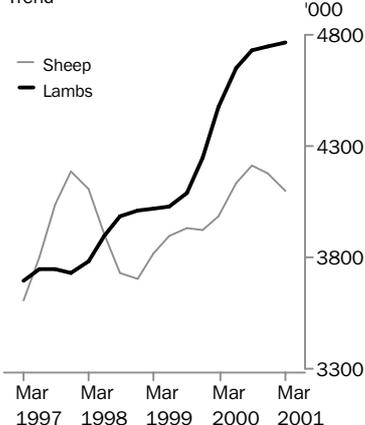
## Cattle slaughterings

Excluding calves  
Trend



## Sheep and lamb slaughterings

Trend



## MARCH QTR KEY FIGURES

### TREND ESTIMATES

	Mar Qtr 2000 '000	Dec Qtr 2000 '000	Mar Qtr 2001 '000
Number slaughtered			
Cattle	1 873.6	1 914.4	1 911.3
Calves	281.2	254.7	248.4
Sheep	3 983.2	4 178.5	4 102.0
Lambs	4 475.0	4 746.9	4 763.0
Pigs	1 256.9	1 248.7	1 257.1
Chickens	98 799.2	100 278.1	99 277.7

	Mar Qtr 2000 tonnes	Dec Qtr 2000 tonnes	Mar Qtr 2001 tonnes
Meat produced			
Beef	487 907	504 474	502 623
Veal	8 939	8 430	8 218
Mutton	83 763	88 028	85 149
Lamb	88 899	93 694	93 364
Pig meat	91 421	90 807	92 071
Chicken meat	149 473	154 624	153 452
Wool receivals	164 730	150 855	147 464

	Dec Qtr 1999 ML	Sep Qtr 2000 ML	Dec Qtr 2000 ML
Whole milk intake by factories	2 706	2 725	2 638

## MARCH QTR KEY POINTS

### TREND ESTIMATES

- The trend estimate for pig meat production in March quarter 2001 was 92,100 tonnes, an increase of 1% on the December quarter 2000 estimate and the highest quarterly figure since March quarter 1999.
- The trend estimate for chicken meat production fell by 1% to 153,000 tonnes in March quarter 2001. This was the first quarterly decrease in chicken meat production since March quarter 1999.
- The trend estimate for the number of lambs slaughtered increased slightly to 4.8 million. This was the highest quarterly figure since March quarter 1986.

- For further information about these and related statistics, contact Debbie Thomas on Hobart 03 6222 5948, or the National Information Service on 1300 135 070.

# NOTES

## FORTHCOMING ISSUES

*ISSUE (Quarter)*

*RELEASE DATE*

June 2001

9 August 2001

September 2001

13 November 2001



## CHANGES IN THIS ISSUE

Figures for pig slaughtering and pig meat production in Queensland for December quarter 2000 have been revised upwards due to discrepancies in reporting for that quarter.

## FORTHCOMING CHANGES

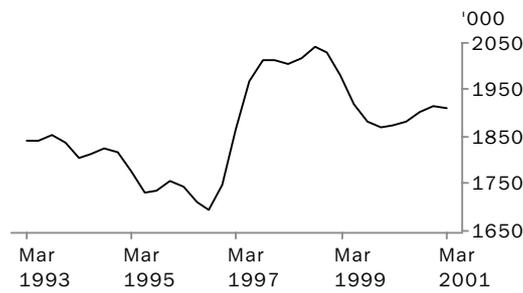
There are no forthcoming changes.



Dennis Trewin  
Australian Statistician

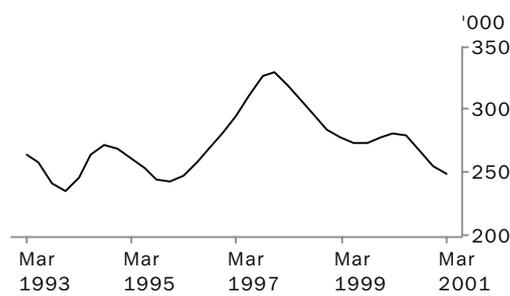
# LIVESTOCK SLAUGHTERED: Trend

## CATTLE (EXCLUDING CALVES)



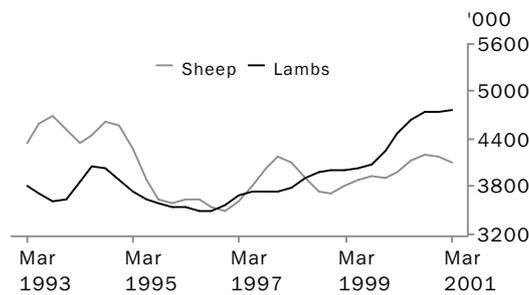
The trend estimate for the number of cattle slaughtered remained steady at 1.9 million in March quarter 2001.

## CALVES



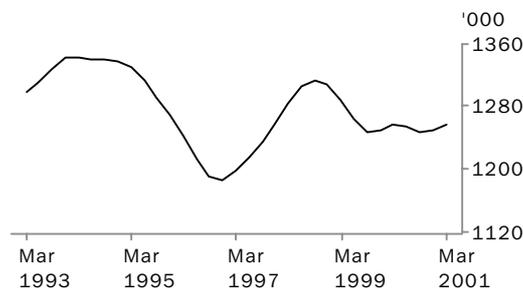
The trend estimate for the number of calves slaughtered in March quarter 2001 was 248,000, a decrease of 2% on the December quarter 2000 estimate.

## SHEEP AND LAMBS



The trend estimate for the number of sheep slaughtered in March quarter 2001 fell by 2% to 4.1 million. The trend estimate for the number of lambs slaughtered increased slightly to 4.8 million. This was the highest quarterly figure since March quarter 1986.

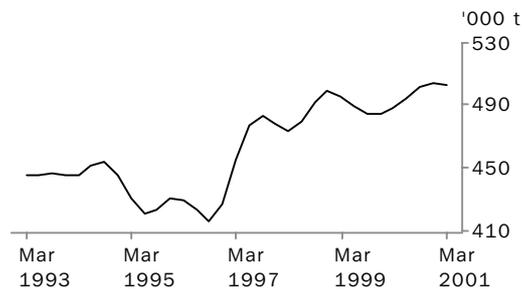
## PIGS



The trend estimate for the number of pigs slaughtered in March quarter 2001 increased by 1% to 1.3 million.

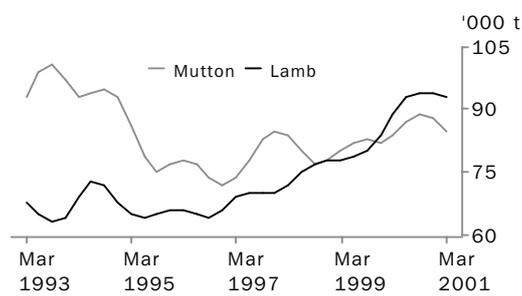
# MEAT PRODUCTION: Trend

## BEEF



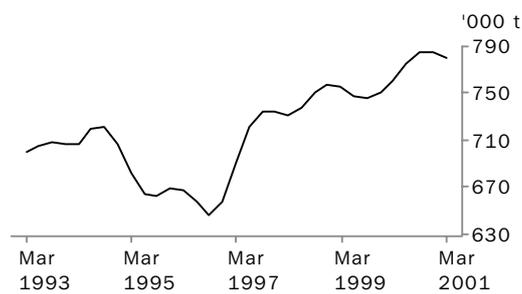
The trend estimate for beef production fell slightly to 503,000 tonnes in March quarter 2001.

## MUTTON AND LAMB



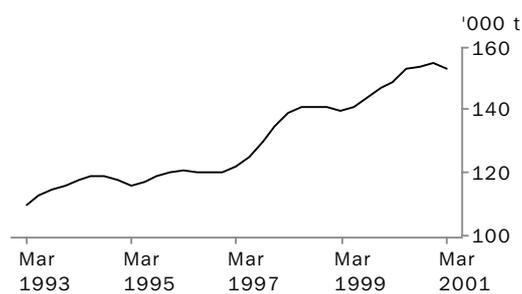
The trend estimate for mutton production fell by 3% in March quarter 2001 to 85,100 tonnes. The trend estimate for lamb production in March quarter fell slightly to 93,400 tonnes.

## TOTAL RED MEAT



The trend estimate for total red meat production fell by 1% to 781,000 tonnes in March quarter 2001.

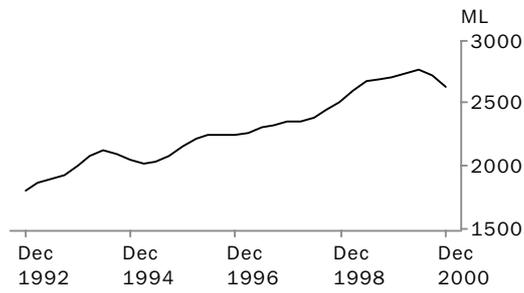
## CHICKEN MEAT



The trend estimate for chicken meat production fell by 1% in March quarter 2001 to 153,000 tonnes. This was the first quarterly decrease in chicken production since March quarter 1999.

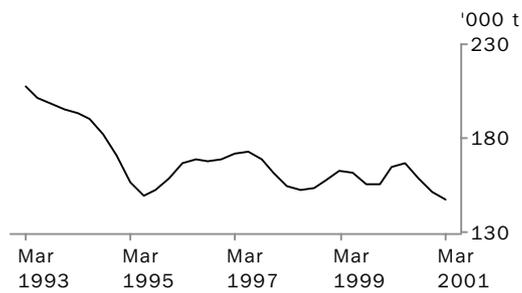
# LIVESTOCK PRODUCTS: Trend

WHOLE MILK INTAKE BY FACTORIES



The trend estimate for whole milk intake by factories fell by 3% to 2.6 billion litres in December quarter 2000.

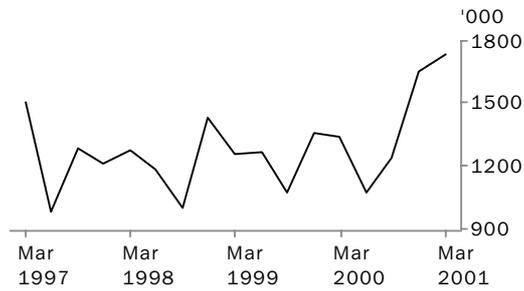
BROKERS AND DEALERS RECEIVALS OF TAXABLE WOOL



The trend estimate for wool receivals by brokers and dealers fell by 2% in March quarter 2001 to 147,000 tonnes.

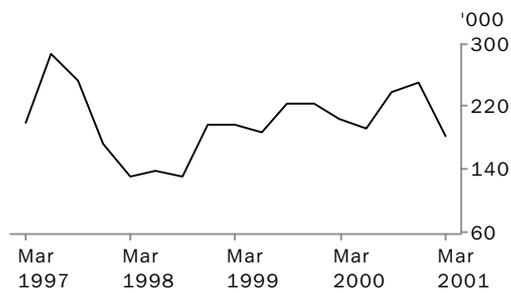
# LIVESTOCK EXPORTS: Original

EXPORTS OF LIVE SHEEP



Live sheep exports rose by 5% in March quarter 2001 to 1.7 million. The gross value of live sheep exports rose by 17% to \$78.5 million, while unit value increased by 12% to \$45.16.

EXPORTS OF LIVE CATTLE



Live cattle exports fell by 27% in March quarter 2001 to 183,000. The gross value of live cattle exports decreased by 22% to \$114 million, despite a 7% increase in unit value (\$621.97).

## LIVESTOCK SLAUGHTERED, Australia(a): All Series

Quarter	Bulls, bullocks and steers	Cows and heifers	Total cattle (excluding calves)	Calves	Sheep	Lambs	Pigs	Chickens
	'000	'000	'000	'000	'000	'000	'000	'000
ORIGINAL								
<b>1999</b>								
December	1 015.5	831.1	1 846.6	176.0	4 144.9	4 363.2	1 234.2	100 146.8
<b>2000</b>								
March	920.3	885.9	1 806.3	132.8	4 543.1	4 255.9	1 229.4	98 678.2
June	947.4	1 001.0	1 948.3	255.9	3 657.8	4 725.9	1 307.5	98 804.8
September	1 010.6	930.9	1 941.5	522.9	3 863.2	4 736.0	1 238.0	100 165.6
December	1 009.5	872.2	1 881.6	168.0	4 392.7	4 860.1	1 239.6	102 526.8
<b>2001</b>								
March	958.5	881.0	1 839.5	117.3	4 653.1	4 699.8	1 217.9	98 877.8
SEASONALLY ADJUSTED								
<b>1999</b>								
December	1 000.4	887.9	1 888.4	254.9	3 803.0	4 165.5	1 247.3	97 477.2
<b>2000</b>								
March	942.0	918.4	1 860.4	292.6	3 992.1	4 406.7	1 269.1	98 104.2
June	957.9	915.8	1 873.7	285.9	4 029.3	4 831.2	1 261.1	100 196.8
September	993.2	924.5	1 917.7	266.7	4 472.1	4 695.6	1 226.3	102 078.4
December	993.9	932.5	1 926.5	243.1	4 031.9	4 645.1	1 255.9	99 741.3
<b>2001</b>								
March	980.8	912.7	1 893.4	258.4	4 086.8	4 865.2	1 262.2	98 837.8
TREND ESTIMATES								
<b>1999</b>								
December	975.6	896.3	1 871.9	277.3	3 918.8	4 246.6	1 250.4	96 938.5
<b>2000</b>								
March	967.0	906.6	1 873.6	281.2	3 983.2	4 475.0	1 256.9	98 799.2
June	964.8	919.4	1 884.2	279.6	4 129.7	4 653.0	1 253.5	100 296.6
September	979.3	925.0	1 904.3	268.0	4 213.9	4 732.6	1 247.0	100 763.6
December	990.3	924.1	1 914.4	254.7	4 178.5	4 746.9	1 248.7	100 278.1
<b>2001</b>								
March	989.8	921.5	1 911.3	248.4	4 102.0	4 763.0	1 257.1	99 277.7

(a) For more information refer to paragraphs 5 to 9 of the Explanatory Notes.

## LIVESTOCK PRODUCTS, Australia(a): All Series

## RED MEAT.....

Quarter	Beef	Veal	Mutton	Lamb	Pig meat	Total red meat	Chicken meat	Whole milk intake by factories	Brokers and dealers receipts of taxable wool
	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	ML	tonnes
ORIGINAL									
<b>1999</b>									
December	482 582	6 689	89 736	84 846	88 357	752 211	151 052	3 731	187 062
<b>2000</b>									
March	472 298	6 397	94 135	84 882	88 130	745 843	150 476	2 682	137 250
June	505 010	8 610	75 062	95 435	95 985	780 103	149 492	1 883	137 721
September	510 074	13 429	83 423	94 268	90 708	791 903	152 454	2 601	169 736
December	502 395	6 545	94 783	94 729	89 541	787 993	160 945	3 597	179 593
<b>2001</b>									
March	485 526	5 603	94 871	92 664	87 317	765 981	150 153	n.a.	135 969
SEASONALLY ADJUSTED									
<b>1999</b>									
December	488 629	8 786	80 428	81 377	89 732	748 952	147 004	2 650	149 499
<b>2000</b>									
March	482 804	9 176	83 242	87 452	93 717	756 391	150 005	2 740	158 137
June	492 847	8 725	84 748	97 037	90 782	774 139	151 068	2 810	189 826
September	505 505	8 630	96 210	93 966	89 086	793 397	154 868	2 774	147 754
December	508 681	8 600	84 973	90 978	90 996	784 228	157 681	2 551	142 846
<b>2001</b>									
March	496 237	8 039	83 862	95 456	92 822	776 416	149 994	n.a.	158 148
TREND									
<b>1999</b>									
December	484 535	8 986	82 334	83 527	90 650	750 032	146 738	2 706	156 480
<b>2000</b>									
March	487 907	8 939	83 763	88 899	91 421	760 929	149 473	2 746	164 730
June	494 379	8 854	87 428	93 023	91 095	774 779	152 503	2 767	166 842
September	501 728	8 666	89 421	94 243	90 444	784 502	154 420	2 725	159 431
December	504 474	8 430	88 028	93 694	90 807	785 433	154 624	2 638	150 855
<b>2001</b>									
March	502 623	8 218	85 149	93 364	92 071	781 425	153 452	n.a.	147 464

(a) For more information refer to paragraphs 5 to 9 and 13 to 15 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Bulls, Bullocks and Steers: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	'000	'000	'000	'000	'000	'000	'000
ORIGINAL							
<b>1999</b>							
December	196.7	189.0	502.1	44.5	55.8	26.0	1 015.5
<b>2000</b>							
March	192.2	192.9	416.1	46.7	42.3	29.9	920.3
June	179.3	154.5	503.3	41.3	41.2	26.4	947.4
September	179.5	145.6	578.8	38.5	45.8	18.9	1 010.6
December	168.6	164.0	545.1	49.8	59.3	22.4	1 009.5
<b>2001</b>							
March	184.0	175.1	480.2	50.4	39.8	28.9	958.5
SEASONALLY ADJUSTED							
<b>1999</b>							
December	195.2	183.9	514.4	37.3	44.5	26.4	1 000.4
<b>2000</b>							
March	187.1	172.6	472.4	44.3	44.1	26.7	942.0
June	185.0	162.1	493.1	44.6	46.2	25.5	957.9
September	180.6	158.0	517.3	46.3	51.0	21.8	993.2
December	167.2	157.3	557.7	41.9	47.5	22.8	993.9
<b>2001</b>							
March	179.0	158.8	544.4	47.9	41.7	25.8	980.8
TREND ESTIMATES							
<b>1999</b>							
December	190.0	183.2	488.0	41.8	44.5	28.5	975.6
<b>2000</b>							
March	190.3	172.5	490.0	43.3	45.1	26.4	967.0
June	184.0	163.2	497.0	44.2	47.2	24.3	964.8
September	178.1	158.8	518.9	44.9	48.3	23.4	979.3
December	174.7	157.5	542.1	44.9	47.0	23.4	990.3
<b>2001</b>							
March	173.2	157.7	554.3	45.7	44.3	24.3	989.8

(a) For more information refer to paragraph 4 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Cows and Heifers: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	'000	'000	'000	'000	'000	'000	'000
ORIGINAL							
<b>1999</b>							
December	228.0	200.3	287.4	30.6	56.2	25.7	831.1
<b>2000</b>							
March	242.7	208.1	313.3	38.6	52.8	29.3	885.9
June	248.0	224.4	398.1	41.0	49.4	32.9	1 001.0
September	236.2	205.1	379.9	32.3	54.7	14.7	930.9
December	234.4	221.9	300.4	32.7	59.3	22.4	872.2
<b>2001</b>							
March	247.9	230.4	277.5	37.5	58.8	27.8	881.0
SEASONALLY ADJUSTED							
<b>1999</b>							
December	239.3	194.1	340.2	31.7	51.5	27.2	887.9
<b>2000</b>							
March	238.3	202.3	351.5	37.7	48.8	27.0	918.4
June	232.8	220.0	341.6	38.4	55.7	26.8	915.8
September	240.5	222.9	346.0	34.0	58.1	19.8	924.5
December	249.3	215.0	355.0	34.1	54.4	23.8	932.5
<b>2001</b>							
March	243.6	224.0	311.4	36.6	54.5	25.6	912.7
TREND ESTIMATES							
<b>1999</b>							
December	242.6	195.9	337.0	35.0	52.5	27.8	896.3
<b>2000</b>							
March	236.6	205.8	342.8	36.4	51.6	26.8	906.6
June	236.0	214.9	349.4	36.4	54.0	24.6	919.4
September	240.6	219.8	347.0	35.7	56.0	23.2	925.0
December	244.6	220.8	339.3	34.9	55.9	23.2	924.1
<b>2001</b>							
March	247.4	220.7	327.9	35.1	54.7	24.2	921.5

(a) For more information refer to paragraph 4 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Total Cattle (excluding Calves): All Series

Quarter	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia
	'000	'000	'000	'000	'000	'000	'000
ORIGINAL							
<b>1999</b>							
December	424.6	389.3	789.5	75.0	112.0	51.6	1 846.6
<b>2000</b>							
March	434.9	400.9	729.5	85.3	95.1	59.2	1 806.3
June	427.3	378.9	901.4	82.3	90.6	59.4	1 948.3
September	415.7	350.7	958.6	70.8	100.5	33.6	1 941.5
December	403.0	385.9	845.5	82.6	118.6	44.7	1 881.6
<b>2001</b>							
March	431.9	405.4	757.7	87.9	98.6	56.6	1 839.5
SEASONALLY ADJUSTED							
<b>1999</b>							
December	434.5	377.9	854.7	69.1	96.0	53.7	1 888.4
<b>2000</b>							
March	425.4	374.9	823.9	82.0	92.9	53.7	1 860.4
June	417.8	382.0	834.7	82.9	101.9	52.3	1 873.7
September	421.2	380.9	863.3	80.3	109.0	41.6	1 917.7
December	416.5	372.3	912.7	76.0	101.9	46.6	1 926.5
<b>2001</b>							
March	422.6	382.8	855.8	84.5	96.2	51.4	1 893.4
TREND ESTIMATES							
<b>1999</b>							
December	432.6	379.1	825.0	76.8	97.1	56.3	1 871.9
<b>2000</b>							
March	426.8	378.3	832.8	79.7	96.7	53.3	1 873.6
June	420.0	378.1	846.3	80.7	101.2	49.0	1 884.2
September	418.7	378.7	865.9	80.6	104.3	46.5	1 904.3
December	419.3	378.3	881.4	79.8	102.8	46.5	1 914.4
<b>2001</b>							
March	420.6	378.4	882.2	80.8	99.0	48.4	1 911.3

(a) For more information refer to paragraph 4 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Calves: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	'000	'000	'000	'000	'000	'000	'000
ORIGINAL							
<b>1999</b>							
December	48.3	79.9	32.6	3.2	3.0	8.8	176.0
<b>2000</b>							
March	56.2	32.2	36.6	3.6	2.9	1.2	132.8
June	55.2	150.5	39.1	4.6	2.4	4.0	255.9
September	54.5	384.4	38.5	4.4	1.6	39.4	522.9
December	51.3	71.4	35.0	2.0	1.4	6.7	168.0
<b>2001</b>							
March	60.1	24.3	28.1	2.6	1.2	0.8	117.3
SEASONALLY ADJUSTED							
<b>1999</b>							
December	53.7	144.2	34.5	4.5	2.9	14.0	254.9
<b>2000</b>							
March	56.6	189.2	37.5	4.3	2.9	21.7	292.6
June	50.7	175.5	37.2	3.7	2.6	14.2	285.9
September	53.4	158.9	37.4	3.6	1.5	12.9	266.7
December	56.9	129.1	37.0	2.8	1.3	10.7	243.1
<b>2001</b>							
March	60.6	142.4	28.8	3.2	1.2	14.9	258.4
TREND ESTIMATES							
<b>1999</b>							
December	53.4	167.3	35.0	4.6	2.8	16.9	277.3
<b>2000</b>							
March	53.5	173.9	36.6	4.3	2.8	17.4	281.2
June	53.2	172.2	38.0	3.8	2.4	15.7	279.6
September	53.9	157.9	37.2	3.4	1.8	13.3	268.0
December	56.5	141.6	34.8	3.1	1.4	12.2	254.7
<b>2001</b>							
March	60.0	134.0	31.5	3.0	1.1	13.1	248.4

(a) For more information refer to paragraph 4 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Sheep: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	'000	'000	'000	'000	'000	'000	'000
ORIGINAL							
<b>1999</b>							
December	1 336.8	1 012.4	328.6	359.8	955.6	151.8	4 144.9
<b>2000</b>							
March	1 416.5	1 132.4	357.5	377.4	1 059.3	200.0	4 543.1
June	1 311.8	903.6	318.5	247.3	723.9	152.8	3 657.8
September	1 374.5	865.5	381.1	314.7	867.7	59.6	3 863.2
December	1 389.8	999.9	355.3	377.3	1 190.3	80.1	4 392.7
<b>2001</b>							
March	1 626.5	1 205.4	367.3	419.6	890.0	144.2	4 653.1
SEASONALLY ADJUSTED							
<b>1999</b>							
December	1 283.5	885.7	327.9	304.7	858.8	141.8	3 803.0
<b>2000</b>							
March	1 309.0	954.2	338.3	300.2	950.0	146.9	3 992.1
June	1 372.6	1 049.6	348.1	294.3	794.7	154.1	4 029.3
September	1 495.4	1 065.2	371.7	435.8	1 007.1	104.0	4 472.1
December	1 333.9	876.8	354.1	319.7	1 073.0	74.9	4 031.9
<b>2001</b>							
March	1 503.0	1 016.2	347.6	333.6	795.8	105.5	4 086.8
TREND ESTIMATES							
<b>1999</b>							
December	1 330.9	931.8	355.2	300.3	850.6	148.1	3 918.8
<b>2000</b>							
March	1 333.6	976.9	341.6	300.9	877.0	151.5	3 983.2
June	1 371.0	1 014.4	347.8	335.2	923.2	135.0	4 129.7
September	1 413.3	1 009.4	359.3	358.1	961.1	111.9	4 213.9
December	1 432.9	979.0	357.8	357.1	963.3	93.6	4 178.5
<b>2001</b>							
March	1 450.7	956.1	352.1	341.5	929.3	86.3	4 102.0

(a) For more information refer to paragraph 4 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Lambs: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	'000	'000	'000	'000	'000	'000	'000
ORIGINAL							
<b>1999</b>							
December	985.8	1 855.6	205.3	576.2	638.9	101.5	4 363.2
<b>2000</b>							
March	922.2	1 748.9	239.6	657.0	548.4	139.8	4 255.9
June	1 104.0	1 825.6	245.5	832.7	604.3	113.9	4 725.9
September	1 159.0	1 949.0	273.5	737.7	503.6	113.2	4 736.0
December	989.5	2 133.2	234.9	727.7	670.9	104.0	4 860.1
<b>2001</b>							
March	1 010.0	1 973.7	249.9	680.8	682.4	103.0	4 699.8
SEASONALLY ADJUSTED							
<b>1999</b>							
December	975.9	1 714.8	217.7	566.3	571.1	110.9	4 165.5
<b>2000</b>							
March	983.4	1 787.9	241.0	669.2	623.2	120.4	4 406.7
June	1 107.2	1 934.5	252.4	779.0	621.5	103.8	4 831.2
September	1 098.0	1 955.9	250.6	790.5	490.6	136.9	4 695.6
December	977.8	1 972.9	249.3	717.3	599.6	113.7	4 645.1
<b>2001</b>							
March	1 079.7	2 016.5	251.2	693.0	773.7	88.7	4 865.2
TREND ESTIMATES							
<b>1999</b>							
December	984.5	1 730.1	222.1	612.0	582.9	115.1	4 246.6
<b>2000</b>							
March	1 024.9	1 816.3	238.6	678.4	602.2	114.5	4 475.0
June	1 061.2	1 894.8	249.0	749.0	575.2	119.2	4 653.0
September	1 066.1	1 955.5	251.6	767.0	569.5	120.0	4 732.6
December	1 050.1	1 987.1	250.8	738.2	617.4	112.4	4 746.9
<b>2001</b>							
March	1 037.9	2 002.2	250.2	700.1	693.6	101.6	4 763.0

(a) For more information refer to paragraph 4 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Pigs: All Series

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia
Quarter	'000	'000	'000	'000	'000	'000	'000
ORIGINAL							
<b>1999</b>							
December	340.7	364.8	272.6	109.3	128.0	16.5	1 234.2
<b>2000</b>							
March	349.7	358.7	276.5	120.3	105.8	16.4	1 229.4
June	386.7	344.0	294.0	127.7	136.4	17.3	1 307.5
September	429.2	277.3	268.0	118.4	128.7	14.6	1 238.0
December	416.7	261.5	295.4	119.9	131.0	13.5	1 239.6
<b>2001</b>							
March	429.7	258.8	239.8	139.9	134.4	13.7	1 217.9
SEASONALLY ADJUSTED							
<b>1999</b>							
December	332.9	365.4	276.0	115.8	134.2	16.2	1 247.3
<b>2000</b>							
March	365.2	382.3	281.2	120.3	106.7	17.8	1 269.1
June	380.7	329.5	284.3	121.1	129.8	16.3	1 261.1
September	424.0	273.3	268.2	117.8	125.6	14.5	1 226.3
December	411.5	262.5	297.8	126.0	139.2	13.3	1 255.9
<b>2001</b>							
March	448.5	276.5	246.6	143.2	135.5	14.9	1 262.2
TREND ESTIMATES							
<b>1999</b>							
December	337.8	372.7	276.4	115.5	127.4	17.8	1 250.4
<b>2000</b>							
March	361.0	361.5	278.1	118.1	121.3	16.9	1 256.9
June	386.9	327.9	282.1	119.2	121.5	15.9	1 253.5
September	408.6	290.3	280.8	121.8	129.1	14.9	1 247.0
December	425.9	268.3	274.6	128.5	135.1	14.1	1 248.7
<b>2001</b>							
March	441.2	261.3	264.3	137.3	137.4	13.9	1 257.1

(a) For more information refer to paragraph 4 of the Explanatory Notes.

## NUMBER OF CHICKENS SLAUGHTERED(a): All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Australia</i>
<i>Quarter</i>	'000	'000	'000	'000	'000	'000
ORIGINAL						
<b>1999</b>						
December	35 764.0	26 951.9	18 232.3	n.p.	n.p.	<b>100 146.8</b>
<b>2000</b>						
March	35 561.0	26 500.3	17 174.4	n.p.	n.p.	<b>98 678.2</b>
June	36 470.6	26 200.7	17 105.5	n.p.	n.p.	<b>98 804.8</b>
September	37 486.4	26 285.8	16 913.0	n.p.	n.p.	<b>100 165.6</b>
December	38 109.2	26 591.2	17 907.1	n.p.	n.p.	<b>102 526.8</b>
<b>2001</b>						
March	37 934.3	25 761.2	16 975.5	n.p.	n.p.	<b>98 877.8</b>
SEASONALLY ADJUSTED						
<b>1999</b>						
December	35 045.2	26 290.5	17 530.0	n.p.	n.p.	<b>97 477.2</b>
<b>2000</b>						
March	35 246.3	26 313.5	17 128.9	n.p.	n.p.	<b>98 104.2</b>
June	37 109.2	26 374.7	17 438.7	n.p.	n.p.	<b>100 196.8</b>
September	37 764.9	27 133.8	17 323.6	n.p.	n.p.	<b>102 078.4</b>
December	37 457.4	25 752.2	17 207.6	n.p.	n.p.	<b>99 741.3</b>
<b>2001</b>						
March	37 913.8	25 804.1	16 939.1	n.p.	n.p.	<b>98 837.8</b>
TREND ESTIMATES						
<b>1999</b>						
December	34 122.0	26 164.1	17 214.2	n.p.	n.p.	<b>96 938.5</b>
<b>2000</b>						
March	35 707.6	26 474.2	17 350.9	n.p.	n.p.	<b>98 799.2</b>
June	36 885.6	26 604.1	17 370.9	n.p.	n.p.	<b>100 296.6</b>
September	37 438.3	26 497.1	17 296.5	n.p.	n.p.	<b>100 763.6</b>
December	37 759.4	26 185.5	17 184.2	n.p.	n.p.	<b>100 278.1</b>
<b>2001</b>						
March	37 844.1	25 798.8	17 006.9	n.p.	n.p.	<b>99 277.7</b>

(a) For more information refer to paragraphs 8 and 9 of the Explanatory Notes.

## NUMBER OF LIVESTOCK SLAUGHTERED(a): Original

Financial year	New South Wales '000	Victoria '000	Queensland '000	South Australia '000	Western Australia '000	Tasmania '000	Australia '000
<b>BULLS, BULLOCKS AND STEERS</b>							
<b>1997-1998</b>	956.5	901.4	1 660.9	169.6	196.0	93.4	<b>3 993.6</b>
<b>1998-1999</b>	780.9	852.1	1 808.0	123.1	197.9	94.8	<b>3 871.1</b>
<b>1999-2000</b>	755.4	710.0	1 958.2	169.5	181.5	109.0	<b>3 892.7</b>
<b>COWS AND HEIFERS</b>							
<b>1997-1998</b>	1 182.1	896.6	1 353.7	202.8	252.1	123.6	<b>4 058.1</b>
<b>1998-1999</b>	1 113.6	899.2	1 499.1	154.7	240.8	116.3	<b>4 068.0</b>
<b>1999-2000</b>	969.4	813.8	1 354.2	145.2	212.4	108.9	<b>3 627.3</b>
<b>TOTAL CATTLE (excluding calves)</b>							
<b>1997-1998</b>	2 138.6	1 798.0	3 014.6	372.4	448.1	217.0	<b>8 051.7</b>
<b>1998-1999</b>	1 894.5	1 751.3	3 307.0	277.8	438.7	211.1	<b>7 939.1</b>
<b>1999-2000</b>	1 724.8	1 523.8	3 312.5	314.7	393.9	217.9	<b>7 520.0</b>
<b>CALVES</b>							
<b>1997-1998</b>	306.2	767.2	114.9	20.2	5.6	53.9	<b>1 268.7</b>
<b>1998-1999</b>	242.6	714.4	112.3	19.9	6.4	61.0	<b>1 157.4</b>
<b>1999-2000</b>	211.0	678.5	141.7	17.6	10.5	62.1	<b>1 122.1</b>
<b>SHEEP</b>							
<b>1997-1998</b>	5 902.7	3 285.6	1 277.1	2 655.0	2 717.4	461.0	<b>16 298.8</b>
<b>1998-1999</b>	5 583.2	3 079.6	1 333.8	2 018.3	2 672.2	439.9	<b>15 127.0</b>
<b>1999-2000</b>	5 385.6	3 816.0	1 423.9	1 223.8	3 418.1	589.9	<b>15 857.2</b>
<b>LAMBS</b>							
<b>1997-1998</b>	3 695.2	6 385.7	765.7	1 865.8	1 856.5	423.3	<b>14 992.1</b>
<b>1998-1999</b>	3 913.2	6 699.4	756.5	2 153.5	2 076.4	480.1	<b>16 079.2</b>
<b>1999-2000</b>	4 059.0	7 144.5	917.6	2 634.7	2 345.0	456.3	<b>17 557.1</b>
<b>PIGS</b>							
<b>1997-1998</b>	1 392.0	1 567.7	1 082.7	413.8	550.0	78.1	<b>5 091.3</b>
<b>1998-1999</b>	1 347.1	1 572.8	1 132.4	465.8	568.7	81.2	<b>5 176.3</b>
<b>1999-2000</b>	1 408.2	1 443.7	1 111.2	469.2	513.9	70.1	<b>5 024.7</b>
<b>CHICKENS</b>							
<b>1997-1998</b>	135 651.5	92 935.0	66 129.8	n.p.	n.p.	n.p.	<b>364 233.7</b>
<b>1998-1999</b>	140 794.0	95 543.3	65 989.7	n.p.	n.p.	n.p.	<b>374 979.5</b>
<b>1999-2000</b>	139 966.7	104 942.4	68 961.2	n.p.	n.p.	n.p.	<b>391 773.2</b>

(a) For more information refer to paragraphs 4, 5 and 7 to 9 of the Explanatory Notes.

## RED MEAT PRODUCED(a), Beef: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>
ORIGINAL							
<b>1999</b>							
December	107 148	91 365	223 191	18 401	27 780	13 812	482 582
<b>2000</b>							
March	111 490	93 437	206 293	21 743	23 147	15 907	472 298
June	107 400	86 332	251 995	20 750	21 478	15 301	505 010
September	105 596	81 363	269 611	18 011	24 059	8 993	510 074
December	104 191	91 274	242 864	21 982	29 510	12 289	502 395
<b>2001</b>							
March	109 875	94 836	218 561	23 367	23 555	15 043	485 526
SEASONALLY ADJUSTED							
<b>1999</b>							
December	108 494	87 756	241 507	16 526	23 463	13 794	488 629
<b>2000</b>							
March	108 444	86 714	230 231	20 858	22 219	14 416	482 804
June	106 726	88 452	235 827	20 935	25 005	13 665	492 847
September	108 119	89 802	243 114	21 036	26 350	11 566	505 505
December	105 403	87 706	262 545	19 764	24 778	12 277	508 681
<b>2001</b>							
March	106 853	87 998	243 725	22 453	22 781	13 648	496 237
TREND ESTIMATES							
<b>1999</b>							
December	107 968	87 096	232 164	18 868	23 472	14 919	484 535
<b>2000</b>							
March	108 345	87 508	234 113	19 985	23 479	14 079	487 907
June	107 560	88 276	238 362	20 578	24 613	13 048	494 379
September	106 964	88 697	245 435	20 884	25 313	12 501	501 728
December	106 547	88 501	251 355	20 923	24 813	12 441	504 474
<b>2001</b>							
March	106 373	87 992	252 813	21 392	23 621	12 902	502 623

(a) For more information refer to paragraphs 4 to 6 of the Explanatory Notes.

## RED MEAT PRODUCED(a), Veal: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>
ORIGINAL							
<b>1999</b>							
December	2 983	1 643	1 530	92	249	179	6 689
<b>2000</b>							
March	3 461	739	1 815	98	239	33	6 397
June	3 514	2 899	1 783	121	191	89	8 610
September	3 447	7 441	1 537	112	116	764	13 429
December	3 240	1 403	1 593	58	98	141	6 545
<b>2001</b>							
March	3 724	520	1 170	70	82	26	5 603
SEASONALLY ADJUSTED							
<b>1999</b>							
December	3 343	2 781	1 650	118	232	268	8 786
<b>2000</b>							
March	3 492	3 558	1 747	115	253	382	9 176
June	3 125	3 455	1 715	103	216	288	8 725
September	3 474	3 145	1 546	95	107	260	8 630
December	3 620	2 379	1 719	74	91	213	8 600
<b>2001</b>							
March	3 768	2 503	1 125	81	87	293	8 039
TREND ESTIMATES							
<b>1999</b>							
December	3 294	3 241	1 635	120	227	320	8 986
<b>2000</b>							
March	3 312	3 346	1 696	113	238	323	8 939
June	3 341	3 349	1 723	102	199	300	8 854
September	3 425	3 056	1 641	92	138	264	8 666
December	3 594	2 649	1 498	82	94	246	8 430
<b>2001</b>							
March	3 779	2 406	1 319	77	71	258	8 218

(a) For more information refer to paragraphs 4 to 6 of the Explanatory Notes.

## RED MEAT PRODUCED(a), Mutton: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>
ORIGINAL							
<b>1999</b>							
December	30 511	21 213	6 706	8 714	19 498	3 094	89 736
<b>2000</b>							
March	31 057	21 994	6 917	8 810	21 354	4 002	94 135
June	27 948	17 699	6 043	5 792	14 569	3 013	75 062
September	30 823	18 336	7 427	8 072	17 620	1 146	83 423
December	31 249	21 172	6 801	9 826	24 125	1 610	94 783
<b>2001</b>							
March	34 162	23 268	7 073	9 885	17 601	2 883	94 871
SEASONALLY ADJUSTED							
<b>1999</b>							
December	28 478	17 949	6 594	7 181	17 340	2 923	80 428
<b>2000</b>							
March	28 930	18 902	6 515	7 096	18 990	2 992	83 242
June	30 107	21 100	6 849	7 078	16 279	2 854	84 748
September	33 316	22 397	7 149	11 114	20 619	2 095	96 210
December	29 140	17 944	6 682	8 102	21 510	1 524	84 973
<b>2001</b>							
March	31 835	20 014	6 663	7 956	15 590	2 150	83 862
TREND ESTIMATES							
<b>1999</b>							
December	29 525	18 742	6 932	6 998	17 138	3 019	82 334
<b>2000</b>							
March	29 517	19 624	6 694	7 181	17 721	3 024	83 763
June	30 349	20 631	6 773	8 242	18 778	2 625	87 428
September	31 150	20 733	6 909	8 971	19 522	2 183	89 421
December	31 201	19 994	6 832	8 928	19 358	1 881	88 028
<b>2001</b>							
March	31 071	19 160	6 687	8 393	18 382	1 812	85 149

(a) For more information refer to paragraphs 4 to 6 of the Explanatory Notes.

## RED MEAT PRODUCED(a), Lamb: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>
ORIGINAL							
<b>1999</b>							
December	19 297	35 817	3 902	11 944	11 940	1 945	84 846
<b>2000</b>							
March	18 222	34 616	4 628	14 475	10 256	2 685	84 882
June	21 958	36 314	4 640	18 757	11 551	2 215	95 435
September	23 075	38 694	5 335	15 785	9 179	2 201	94 268
December	19 334	41 226	4 543	15 689	11 944	1 992	94 729
<b>2001</b>							
March	20 009	38 339	4 674	14 968	12 703	1 970	92 664
SEASONALLY ADJUSTED							
<b>1999</b>							
December	19 154	33 432	4 029	11 720	10 703	2 196	81 377
<b>2000</b>							
March	19 318	34 911	4 602	14 501	11 628	2 338	87 452
June	22 064	38 386	4 835	17 307	11 815	2 053	97 037
September	21 883	39 047	4 879	17 554	8 987	2 480	93 966
December	19 154	38 570	4 887	15 434	10 696	2 255	90 978
<b>2001</b>							
March	21 262	38 603	4 652	14 985	14 374	1 713	95 456
TREND ESTIMATES							
<b>1999</b>							
December	19 353	33 852	4 166	12 908	10 938	2 232	83 527
<b>2000</b>							
March	20 219	35 706	4 521	14 714	11 342	2 222	88 899
June	21 061	37 534	4 801	16 519	10 745	2 291	93 023
September	21 141	38 710	4 881	16 910	10 487	2 281	94 243
December	20 732	38 893	4 829	16 094	11 266	2 150	93 694
<b>2001</b>							
March	20 369	38 652	4 745	15 147	12 664	1 967	93 364

(a) For more information refer to paragraphs 4 to 6 of the Explanatory Notes.

## RED MEAT PRODUCED(a), Pig Meat: All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>
ORIGINAL							
<b>1999</b>							
December	24 785	26 897	19 713	7 504	8 366	992	<b>88 357</b>
<b>2000</b>							
March	25 257	26 122	20 331	8 245	7 056	1 027	<b>88 130</b>
June	28 855	25 673	22 083	8 884	9 322	1 110	<b>95 985</b>
September	31 771	20 999	19 929	8 227	8 771	927	<b>90 708</b>
December	30 568	19 667	21 469	8 143	8 786	837	<b>89 541</b>
<b>2001</b>							
March	31 927	18 734	16 889	9 785	9 074	835	<b>87 317</b>
SEASONALLY ADJUSTED							
<b>1999</b>							
December	24 515	27 262	20 204	8 137	8 863	1 027	<b>89 732</b>
<b>2000</b>							
March	27 123	28 403	21 129	8 467	7 160	1 102	<b>93 717</b>
June	27 689	24 255	21 092	8 340	8 722	1 019	<b>90 782</b>
September	31 285	20 198	19 630	7 919	8 543	913	<b>89 086</b>
December	30 243	19 759	22 003	8 850	9 439	867	<b>90 996</b>
<b>2001</b>							
March	34 257	20 574	17 554	10 029	9 204	897	<b>92 822</b>
TREND ESTIMATES							
<b>1999</b>							
December	24 847	27 735	20 430	7 926	8 481	1 127	<b>90 650</b>
<b>2000</b>							
March	26 569	26 815	20 640	8 205	8 089	1 053	<b>91 421</b>
June	28 375	24 255	20 970	8 251	8 192	997	<b>91 095</b>
September	30 034	21 523	20 715	8 364	8 744	938	<b>90 444</b>
December	31 673	19 996	20 028	8 898	9 173	887	<b>90 807</b>
<b>2001</b>							
March	33 323	19 574	19 117	9 581	9 325	873	<b>92 071</b>

(a) For more information refer to paragraphs 4 to 6 of the Explanatory Notes.

## TOTAL RED MEAT PRODUCED(a): All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>
ORIGINAL							
<b>1999</b>							
December	184 724	176 935	255 042	46 655	67 833	20 023	<b>752 211</b>
<b>2000</b>							
March	189 488	176 908	239 984	53 370	62 052	23 654	<b>745 843</b>
June	189 674	168 917	286 545	54 303	57 112	21 728	<b>780 103</b>
September	194 712	166 832	303 838	50 206	59 744	14 031	<b>791 903</b>
December	188 583	174 743	277 271	55 698	74 462	16 869	<b>787 993</b>
<b>2001</b>							
March	199 696	175 696	248 367	58 074	63 015	20 757	<b>765 981</b>
SEASONALLY ADJUSTED							
<b>1999</b>							
December	183 984	169 180	273 984	43 682	60 601	20 208	<b>748 952</b>
<b>2000</b>							
March	187 307	172 488	264 224	51 037	60 250	21 230	<b>756 391</b>
June	189 711	175 648	270 318	53 763	62 037	19 879	<b>774 139</b>
September	198 077	174 589	276 318	57 718	64 606	17 314	<b>793 397</b>
December	187 560	166 358	297 836	52 224	66 514	17 136	<b>784 228</b>
<b>2001</b>							
March	197 975	169 692	273 719	55 504	62 036	18 701	<b>776 416</b>
TREND ESTIMATES							
<b>1999</b>							
December	184 987	170 666	265 327	46 820	60 256	21 617	<b>750 032</b>
<b>2000</b>							
March	187 962	172 999	267 664	50 198	60 869	20 701	<b>760 929</b>
June	190 686	174 045	272 629	53 692	62 527	19 261	<b>774 779</b>
September	192 714	172 719	279 581	55 221	64 204	18 167	<b>784 502</b>
December	193 747	170 033	284 542	54 925	64 704	17 605	<b>785 433</b>
<b>2001</b>							
March	194 915	167 784	284 681	54 590	64 063	17 812	<b>781 425</b>

(a) For more information refer to paragraphs 4 to 6 of the Explanatory Notes.

## CHICKEN MEAT PRODUCED(a): All Series

Quarter	New South Wales	Victoria	Queensland	South Australia	Western Australia	Australia
	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
ORIGINAL						
<b>1999</b>						
December	56 035	43 557	25 382	n.p.	n.p.	151 052
<b>2000</b>						
March	57 613	42 363	23 208	n.p.	n.p.	150 476
June	56 862	42 511	23 581	n.p.	n.p.	149 492
September	57 150	42 735	23 628	n.p.	n.p.	152 454
December	61 743	46 915	24 768	n.p.	n.p.	160 945
<b>2001</b>						
March	60 688	41 874	22 984	n.p.	n.p.	150 153
SEASONALLY ADJUSTED						
<b>1999</b>						
December	55 114	41 889	24 516	n.p.	n.p.	147 004
<b>2000</b>						
March	57 184	42 505	23 348	n.p.	n.p.	150 005
June	57 424	43 119	23 803	n.p.	n.p.	151 068
September	57 474	43 729	24 119	n.p.	n.p.	154 868
December	61 393	45 096	23 917	n.p.	n.p.	157 681
<b>2001</b>						
March	60 536	42 016	23 126	n.p.	n.p.	149 994
TREND ESTIMATES						
<b>1999</b>						
December	54 444	41 723	23 951	n.p.	n.p.	146 738
<b>2000</b>						
March	56 336	42 517	23 886	n.p.	n.p.	149 473
June	57 640	43 371	23 856	n.p.	n.p.	152 503
September	58 650	43 876	23 886	n.p.	n.p.	154 420
December	59 948	43 820	23 772	n.p.	n.p.	154 624
<b>2001</b>						
March	61 130	43 282	23 434	n.p.	n.p.	153 452

(a) For more information refer to paragraphs 8 and 9 of the Explanatory Notes.

## MEAT PRODUCED(a): Original

<i>Financial year</i>	<i>New South Wales</i> tonnes	<i>Victoria</i> tonnes	<i>Queensland</i> tonnes	<i>South Australia</i> tonnes	<i>Western Australia</i> tonnes	<i>Tasmania</i> tonnes	<i>Australia</i> tonnes
BEEF							
<b>1997-1998</b>	473 784	389 086	799 779	80 924	102 482	53 064	<b>1 911 089</b>
<b>1998-1999</b>	437 769	398 815	904 430	62 266	104 979	53 271	<b>1 972 736</b>
<b>1999-2000</b>	431 983	351 273	932 053	78 001	94 973	57 557	<b>1 952 321</b>
VEAL							
<b>1997-1998</b>	20 818	15 579	5 520	734	312	1 149	<b>44 164</b>
<b>1998-1999</b>	15 630	14 225	5 604	607	436	1 241	<b>37 792</b>
<b>1999-2000</b>	13 044	13 370	6 550	471	859	1 236	<b>35 581</b>
MUTTON							
<b>1997-1998</b>	119 709	63 470	24 552	58 554	56 442	9 841	<b>332 568</b>
<b>1998-1999</b>	117 416	61 646	26 042	48 029	54 451	8 724	<b>316 307</b>
<b>1999-2000</b>	118 947	76 719	27 704	28 969	69 077	11 796	<b>333 212</b>
LAMB							
<b>1997-1998</b>	69 822	119 973	13 949	38 224	33 581	8 072	<b>283 621</b>
<b>1998-1999</b>	77 138	128 380	14 134	44 172	39 021	9 222	<b>312 068</b>
<b>1999-2000</b>	80 016	140 215	17 456	56 667	44 136	8 833	<b>347 323</b>
PIG MEAT							
<b>1997-1998</b>	95 590	112 504	81 172	28 489	35 499	4 916	<b>358 489</b>
<b>1998-1999</b>	97 185	114 582	84 053	30 864	37 534	5 242	<b>369 851</b>
<b>1999-2000</b>	103 234	106 690	82 037	31 927	34 201	4 403	<b>362 855</b>
TOTAL RED MEAT							
<b>1997-1998</b>	779 722	700 612	924 972	206 925	228 317	77 041	<b>2 929 932</b>
<b>1998-1999</b>	745 138	717 648	1 034 263	185 938	236 421	77 700	<b>3 008 753</b>
<b>1999-2000</b>	747 224	688 266	1 065 801	196 036	243 247	83 825	<b>3 031 291</b>
CHICKEN MEAT							
<b>1997-1998</b>	211 603	148 288	88 690	n.p.	n.p.	n.p.	<b>543 804</b>
<b>1998-1999</b>	223 222	153 601	88 086	n.p.	n.p.	n.p.	<b>564 270</b>
<b>1999-2000</b>	221 245	168 139	95 439	n.p.	n.p.	n.p.	<b>592 703</b>

(a) For more information refer to paragraphs 4 to 9 of the Explanatory Notes.

## EXPORTS OF FRESH, FROZEN AND PROCESSED MEAT, Australia(a): Original

Period	FRESH, CHILLED OR FROZEN MEAT.....								PROCESSED MEAT		
	<i>Beef bone -in</i>	<i>Beef bone -out</i>	<i>Veal bone -in</i>	<i>Veal bone -out</i>	<i>Mutton bone -in</i>	<i>Mutton bone -out</i>	<i>Lamb bone -in</i>	<i>Lamb bone -out</i>	<i>Pork</i>	<i>Bacon and ham</i>	<i>Canned meat</i>
	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
<b>1997-1998</b>	46 933	795 942	1 800	5 548	107 839	59 130	62 168	8 750	12 276	149	12 900
<b>1998-1999</b>	61 019	836 576	1 614	6 143	114 745	51 398	71 576	9 334	16 510	168	13 056
<b>1999-2000</b>	45 508	818 667	1 555	7 395	120 946	55 499	86 551	11 064	39 227	88	13 867
<b>1999</b>											
December	9 046	216 417	601	2 195	34 945	15 248	22 161	2 837	10 136	14	3 471
<b>2000</b>											
March	11 729	178 375	304	1 282	33 436	13 918	20 706	2 618	8 776	13	3 241
June	11 673	215 621	294	1 353	31 252	12 665	25 528	3 159	9 957	11	4 076
September	12 143	229 812	605	2 679	24 961	16 069	26 687	2 958	10 231	76	3 679
December	13 962	249 757	502	1 981	34 469	19 381	29 014	3 230	10 042	67	3 536
<b>2001</b>											
March	8 478	206 656	370	507	34 952	14 784	23 068	2 871	10 369	62	3 535

(a) For more information refer to paragraphs 10 and 11 of the Explanatory Notes.

## EXPORTS OF LIVE SHEEP AND CATTLE, Australia(a): Original

<i>Period</i>	<i>Number</i> '000	<i>Gross weight</i> '000 tonnes	<i>Gross value</i> \$'000	<i>Unit value</i> \$
SHEEP				
<b>1997-1998</b>	4 961.1	256.0	193 266	38.96
<b>1998-1999</b>	4 958.7	254.9	181 671	36.64
<b>1999-2000</b>	4 858.6	243.3	180 345	37.12
<b>1999</b>				
December	1 361.5	68.4	48 981	35.98
<b>2000</b>				
March	1 345.1	66.7	49 924	37.12
June	1 077.2	53.3	40 223	37.34
September	1 241.4	60.7	48 598	39.15
December	1 657.2	77.9	67 080	40.48
<b>2001</b>				
March	1 737.5	81.8	78 462	45.16
CATTLE				
<b>1997-1998</b>	694.0	255.4	334 058	481.34
<b>1998-1999</b>	713.0	264.7	342 667	480.57
<b>1999-2000</b>	845.7	317.1	432 645	511.60
<b>1999</b>				
December	224.8	85.5	115 611	514.35
<b>2000</b>				
March	205.1	78.0	109 980	536.18
June	191.4	70.0	100 376	524.36
September	238.9	84.6	115 548	483.76
December	251.6	94.5	145 825	579.49
<b>2001</b>				
March	183.1	70.6	113 888	621.97

(a) For more information refer to paragraph 12 of the Explanatory Notes.

## WHOLE MILK INTAKE, By Factories(a): All Series

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia</i>
<i>Quarter</i>	<i>ML</i>	<i>ML</i>	<i>ML</i>	<i>ML</i>	<i>ML</i>	<i>ML</i>	<i>ML</i>
ORIGINAL							
<b>1999</b>							
September	347	1 606	219	171	109	100	2 551
December	388	2 535	232	213	105	258	3 731
<b>2000</b>							
March	340	1 697	209	172	98	166	2 682
June	320	1 031	188	158	101	85	1 883
September	352	1 666	204	173	105	101	2 601
December	385	2 476	203	207	98	228	3 597
SEASONALLY ADJUSTED							
<b>1999</b>							
September	341	1 730	212	168	100	161	2 712
December	343	1 661	215	174	103	154	2 650
<b>2000</b>							
March	350	1 739	211	187	105	148	2 740
June	359	1 807	208	187	104	145	2 810
September	350	1 794	198	171	97	164	2 774
December	339	1 623	187	169	97	136	2 551
TREND ESTIMATES							
<b>1999</b>							
September	338	1 718	211	171	101	162	2 701
December	345	1 712	214	178	103	154	2 706
<b>2000</b>							
March	352	1 745	212	183	104	150	2 746
June	353	1 774	206	182	102	150	2 767
September	350	1 752	198	176	99	150	2 725
December	343	1 694	189	169	96	147	2 638

(a) For more information refer to paragraph 13 of the Explanatory Notes.

Source: Original series data from Australian Dairy Corporation.

## MARKET MILK SALES, By Factories(a): All Series

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia(b)
Quarter	ML	ML	ML	ML	ML	ML	ML
ORIGINAL							
<b>1999</b>							
September	145	112	98	47	48	12	462
December	143	112	96	48	47	12	458
<b>2000</b>							
March	139	107	94	46	47	12	444
June	140	110	95	44	48	12	448
September	152	115	99	51	49	13	479
December	150	112	99	49	48	12	469
SEASONALLY ADJUSTED							
<b>1999</b>							
September	142	110	96	47	48	12	455
December	143	112	97	47	47	12	457
<b>2000</b>							
March	142	110	94	46	48	12	452
June	139	108	95	45	48	12	446
September	149	114	97	50	49	13	472
December	150	112	100	48	48	12	469
TREND ESTIMATES							
<b>1999</b>							
September	143	111	96	47	48	12	456
December	142	111	96	46	47	12	454
<b>2000</b>							
March	141	110	95	46	48	12	452
June	143	110	95	47	48	12	456
September	146	111	97	48	48	12	463
December	150	112	99	49	48	13	470

(a) For more information refer to paragraph 13 of the Explanatory Notes.

(b) Australian total excludes Australian Capital Territory and interstate transfer of UHT milk.

Source: Original series data from Australian Dairy Corporation.

## BROKERS AND DEALERS RECEIVALS OF TAXABLE WOOL(a): All Series

Quarter	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia	% of total received by brokers
	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	%
ORIGINAL								
<b>1999</b>								
December	57 797	54 307	7 254	25 291	36 345	6 068	<b>187 062</b>	80.8
<b>2000</b>								
March	38 552	29 338	9 530	19 033	37 696	3 101	<b>137 250</b>	81.8
June	40 563	29 196	12 678	20 803	31 169	3 312	<b>137 721</b>	75.4
September	55 071	38 369	13 679	25 616	33 295	3 706	<b>169 736</b>	85.9
December	51 603	53 391	6 689	31 755	31 639	4 517	<b>179 593</b>	81.4
<b>2001</b>								
March	41 159	32 692	8 180	18 956	33 160	1 821	<b>135 969</b>	83.7
SEASONALLY ADJUSTED								
<b>1999</b>								
December	48 358	34 849	10 639	19 670	31 933	4 048	<b>149 499</b>	..
<b>2000</b>								
March	46 676	38 256	10 963	23 257	34 882	4 104	<b>158 137</b>	..
June	51 652	46 622	11 009	28 820	47 367	4 354	<b>189 826</b>	..
September	46 113	36 084	10 541	21 586	29 897	3 532	<b>147 754</b>	..
December	43 150	34 255	9 844	24 906	27 685	3 006	<b>142 846</b>	..
<b>2001</b>								
March	49 843	42 933	9 416	23 103	30 447	2 407	<b>158 148</b>	..
TREND ESTIMATES								
<b>1999</b>								
December	47 095	37 426	11 373	21 942	34 265	4 379	<b>156 480</b>	..
<b>2000</b>								
March	48 766	39 548	10 870	23 624	37 673	4 250	<b>164 730</b>	..
June	48 345	40 397	10 776	25 002	38 305	4 017	<b>166 842</b>	..
September	46 945	38 996	10 487	24 800	34 592	3 611	<b>159 431</b>	..
December	46 288	37 849	9 947	23 745	30 007	3 019	<b>150 855</b>	..
<b>2001</b>								
March	46 572	38 267	9 481	23 157	27 411	2 575	<b>147 464</b>	..

(a) For more information refer to paragraphs 14 and 15 of the Explanatory Notes.

## LIVESTOCK PRODUCTS(a): Original

Financial year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia
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## WHOLE MILK INTAKE BY FACTORIES (ML)(b)

<b>1997-1998</b>	1 242	5 866	822	580	386	543	<b>9 438</b>
<b>1998-1999</b>	1 286	6 414	827	643	403	603	<b>10 175</b>
<b>1999-2000</b>	1 395	6 870	848	714	412	609	<b>10 847</b>

## MARKET MILK SALES BY FACTORIES (ML)(b)

<b>1997-1998</b>	591	442	379	182	190	49	<b>1 833</b>
<b>1998-1999</b>	578	442	382	185	191	48	<b>1 827</b>
<b>1999-2000</b>	566	440	383	185	190	48	<b>1 811</b>

## BROKERS AND DEALERS RECEIVALS OF TAXABLE WOOL (Tonnes)

<b>1997-1998</b>	183 156	152 600	45 906	87 910	153 882	17 265	<b>640 717</b>
<b>1998-1999</b>	181 712	153 981	51 873	89 450	145 515	16 232	<b>638 763</b>
<b>1999-2000</b>	191 258	152 893	45 661	91 795	142 994	17 708	<b>642 310</b>

(a) For more information refer to paragraph 13 to 15 of the Explanatory Notes.

(b) Australian total excludes Australian Capital Territory and interstate transfer of UHT milk.

Source: Original series data from Australian Dairy Corporation.

# WHAT IF...? REVISIONS TO TREND ESTIMATES

## EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Each time new seasonally adjusted estimates become available, trend estimates are revised (see paragraphs 20 and 21 of the Explanatory Notes).

### TREND REVISIONS

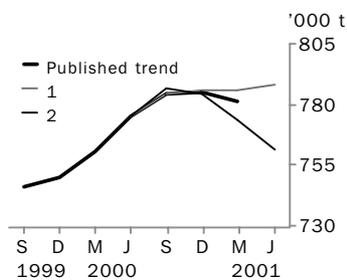
The graphs and tables which follow present the effect of two possible new seasonally adjusted estimates on the previous trend estimates:

**1** The June Quarter 2001 seasonally adjusted estimate is higher than the March Quarter 2001 estimate by the percentage shown.

**2** The June Quarter 2001 seasonally adjusted estimate is lower than the March Quarter 2001 estimate by the percentage shown.

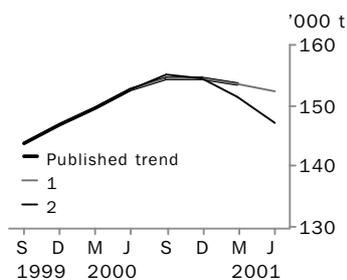
These percentages were chosen because they represent the average absolute quarterly percentage change for these series over the last ten years.

### RED MEAT PRODUCTION



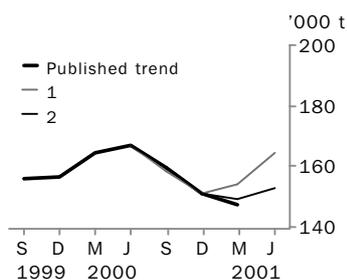
	TREND AS PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:			
	number	% change	<b>1</b> <i>rises by 3% on Mar Qtr 2001</i>		<b>2</b> <i>falls by 3% on Mar Qtr 2001</i>	
	number	% change	number	% change	number	% change
Mar Qtr 2000	760 929	1.5	760 931	1.5	760 931	1.5
Jun Qtr 2000	774 779	1.8	774 780	1.8	774 780	1.8
Sep Qtr 2000	784 502	1.3	784 253	1.2	786 716	1.5
Dec Qtr 2000	785 433	0.1	785 603	0.2	784 656	-0.3
Mar Qtr 2001	781 425	-0.5	785 854	0.0	773 950	-1.4
Jun Qtr 2001	—	—	788 085	0.3	761 649	-1.6

### CHICKEN MEAT PRODUCTION



	TREND AS PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:			
	number	% change	<b>1</b> <i>rises by 4% on Mar Qtr 2001</i>		<b>2</b> <i>falls by 4% on Mar Qtr 2001</i>	
	number	% change	number	% change	number	% change
Mar Qtr 2000	149 473	1.9	149 473	1.9	149 473	1.9
Jun Qtr 2000	152 503	2.0	152 503	2.0	152 503	2.0
Sep Qtr 2000	154 420	1.3	154 534	1.3	154 975	1.6
Dec Qtr 2000	154 624	0.1	154 605	0.0	154 452	-0.3
Mar Qtr 2001	153 452	-0.8	153 574	-0.7	151 455	-1.9
Jun Qtr 2001	—	—	152 225	-0.9	147 199	-2.8

### WOOL RECEIVALS



	TREND AS PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:			
	number	% change	<b>1</b> <i>rises by 9% on Mar Qtr 2001</i>		<b>2</b> <i>falls by 9% on Mar Qtr 2001</i>	
	number	% change	number	% change	number	% change
Mar Qtr 2000	164 730	5.3	164 731	5.3	164 731	5.3
Jun Qtr 2000	166 842	1.3	166 842	1.3	166 842	1.3
Sep Qtr 2000	159 431	-4.4	158 656	-4.9	159 697	-4.3
Dec Qtr 2000	150 855	-5.4	151 325	-4.6	150 947	-5.5
Mar Qtr 2001	147 464	-2.2	153 970	1.7	148 954	-1.3
Jun Qtr 2001	—	—	164 302	6.7	152 766	2.6

# WHAT IF...? REVISIONS TO TREND ESTIMATES

## EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Readers should exercise care when interpreting trend estimates. The last three trend estimates, in particular, are likely to be revised when new seasonally adjusted estimates become available.

### TREND REVISIONS

The graph and tables which follow present the effect of two possible scenarios on the previous trend estimates:

**1** The March Quarter 2001 seasonally adjusted estimate is higher than the December Quarter 2000 estimate by:

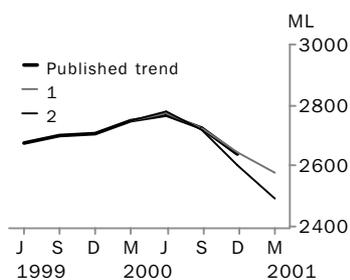
- +2% for whole milk intake by factories.

**2** The March Quarter 2001 seasonally adjusted estimate is lower than the December Quarter 2000 estimate by:

- 2% for whole milk intake by factories.

These percentages were chosen because they represent the average absolute quarterly percentage change for these series over the last ten years.

### WHOLE MILK INTAKE BY FACTORIES



Quarter	Published trend (ML)
Dec Qtr 1999	2 706
Mar Qtr 2000	2 746
Jun Qtr 2000	2 767
Sep Qtr 2000	2 725
Dec Qtr 2000	2 638
Mar Qtr 2001	—

#### TREND AS PUBLISHED

number % change

#### WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:

##### 1

rises by 2% on Dec Qtr 2000

number % change

##### 2

falls by 2% on Dec Qtr 2000

number % change

Quarter	Scenario 1 (ML)	Scenario 1 (% change)	Scenario 2 (ML)	Scenario 2 (% change)
Dec Qtr 1999	2 705	0.2	2 705	0.2
Mar Qtr 2000	2 746	1.5	2 746	1.5
Jun Qtr 2000	2 771	0.9	2 779	1.2
Sep Qtr 2000	2 724	-1.7	2 721	-2.1
Dec Qtr 2000	2 643	-3.0	2 604	-4.3
Mar Qtr 2001	2 580	-2.4	2 493	-4.3

## EXPLANATORY NOTES

### INTRODUCTION

- 1** This publication contains information on livestock slaughterings, meat production, exports of live sheep and live cattle, exports of fresh, frozen and processed meat, and whole milk intake by factories, market milk sales by factories and receivals of taxable wool by wool brokers and dealers.
- 2** 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.
- 3** Where figures have been rounded, discrepancies may occur between sums of the component items and totals.
- 4** Unless indicated otherwise, Australian totals include data for all States and both Territories.

### LIVESTOCK SLAUGHTERINGS AND MEAT PRODUCTION

- 5** The statistics on slaughterings and meat production are based on a monthly collection from abattoirs and other major slaughtering establishments and include estimates of animals slaughtered on farms and by country butchers and other small slaughtering establishments.
- 6** Red meat is shown in carcass weight and excludes offal.
- 7** Care should be taken when using this information as the figures only relate to slaughterings for human consumption and do not include animals condemned, slaughtered for petfood or those killed for boiling down.
- 8** Poultry slaughterings and meat produced statistics have been compiled from returns supplied by commercial poultry slaughtering establishments and comprise boilers, fryers and roasters. Many small producers are excluded from the collection; however, the statistics represent a high level of coverage. Tasmanian and Northern Territory data are excluded from the Australian total.
- 9** Chicken meat is shown in dressed weight of whole birds, pieces and giblets. Some slaughterings and meat production statistics for 'Ducks and Drakes' and 'Other Fowls and Turkeys' are available by contacting the ABS on Hobart 03 6222 5974 or by writing to GPO Box 66a, Hobart Tasmania 7001 (Attention: Agriculture Section).

### EXPORTS OF FRESH, FROZEN AND PROCESSED MEAT

- 10** Table 20 shows exports of fresh, frozen and processed meat, excluding offal. Factors can be applied to beef, veal, mutton and lamb bone-out figures to derive bone-in carcass weight which, when added to bone-in figures, shows total exports in carcass weight. The factor for beef and veal is 1.5 and for mutton and lamb, 2.0. (Source: Department of Agriculture, Fisheries and Forestry).
- 11** Beef also includes buffalo meat. Bacon and ham shown is the cured carcass weight of smoked or cooked bacon and ham. It also includes the stated net weight of packs of canned bacon and ham. Canned meat is shown as the canned weight and excludes canned bacon and ham.

### LIVE SHEEP AND CATTLE EXPORTS

- 12** Table 21 contains statistics of the number of live sheep and cattle exported, the gross weight, gross value and unit value. The unit value is obtained by dividing the gross value by the number of animals exported. Sheep and cattle exported for breeding are excluded.

### MILK

- 13** Tables 2, 22, 23 and 25 contain statistics collected by the Australian Dairy Corporation (ADC). Whole milk intake by factories includes the whole milk equivalent of farm cream intake. Market milk sales includes white, flavoured, high and low fat milk and UHT milk.

## EXPLANATORY NOTES

### WOOL RECEIVALS

**14** The statistics in tables 2, 24 and 25 show the amount of taxable wool received by brokers and purchased by dealers from wool producers. It excludes wool received by brokers on which tax has already been paid by other dealers (private buyers) or brokers.

**15** The information shown is on the basis of the State in which wool has actually been received and does not necessarily reflect the production of wool in that State.

### SEASONAL ADJUSTMENT

**16** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences can be more clearly recognised.

**17** In the seasonal adjustment of the livestock estimates, account has been taken of both normal seasonal factors and 'trading-day' effects, where significant, (arising from the varying length of each quarter and the varying numbers of Sundays, Mondays, Tuesdays etc. in the quarter). Adjustments are also made for the effects of change in the date of Easter holidays, again, where significant. Seasonal adjustment does not remove from the series the effect of irregular influences (e.g. abnormal weather, industrial disputes).

**18** The State component series have been seasonally adjusted independently. Therefore, the adjusted components may not add to the Australian Group totals.

**19** As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's data.

### TREND ESTIMATES

**20** A trend estimate is obtained by reducing the irregular component from the seasonally adjusted series. In this publication trend estimates are generally derived by applying a seven term Henderson moving average to the seasonally adjusted series. The seven term Henderson, (like all Henderson averages) is symmetric, but as the end of a time series is approached, asymmetric forms of the average are applied. Unlike the weights of the standard seven term Henderson moving average, the weights employed here have been tailored to suit the particular characteristics of individual series. While the asymmetric weights enable the trend to be calculated for recent quarters, it does result in revisions to the estimates for the most recent three quarters as additional observations become available. Revisions of trend estimates will also occur with revisions to the original data and re-estimation of seasonal factors.

**21** Sensitivity analysis indicates the potential magnitude and direction of revisions created to the last three estimates. It aims to show how a specified movement in the seasonally adjusted data in the next period will affect the trend path of the time series. By showing how sensitive the trend estimates are to the addition of new data, the analysis provides information which can be used in the assessment of the trend's stability.

**22** For further information, see *Information Paper: A Guide to Interpreting Time Series — Monitoring 'Trends', an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.

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

## EXPLANATORY NOTES

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### GENERAL ACKNOWLEDGMENT

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

### SYMBOLS AND OTHER USAGES

billion	thousand million
ML	million litres
n.a.	not available
n.p.	not published
p	preliminary
t	tonnes
..	not applicable







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2721500003015  
ISSN 0728-4047

RRP \$21.00