

# LIVESTOCK PRODUCTS AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) FRI 10 MAY 2002

## MARCH QTR KEY FIGURES

### TREND ESTIMATES

	Mar Qtr 2001 '000	Dec Qtr 2001 '000	Mar Qtr 2002 '000
Number slaughtered			
Cattle	1 971.4	1 837.4	1 761.9
Calves	253.7	234.8	239.3
Sheep	4 136.0	3 667.6	3 394.1
Lambs	4 624.6	4 342.0	4 390.8
Pigs	1 259.6	1 334.1	1 360.6
Chickens	99 006.1	102 090.8	105 493.7

	Mar Qtr 2001 tonnes	Dec Qtr 2001 tonnes	Mar Qtr 2002 tonnes
Meat produced			
Beef	518 729	481 477	458 330
Veal	8 230	7 646	7 968
Mutton	85 787	76 125	70 099
Lamb	91 242	86 174	87 631
Pig meat	91 852	97 757	99 574
Chicken meat	154 402	163 015	167 191
Wool receivals	148 436	134 951	141 797

	Dec Qtr 2000 ML	Sep Qtr 2001 ML	Dec Qtr 2001 ML
Whole milk intake by factories	2 620	2 742	2 741

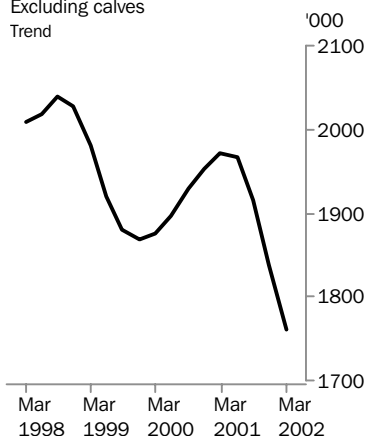
## MARCH QTR KEY POINTS

### TREND ESTIMATES

- The trend estimate for the number of sheep slaughtered in March quarter 2002 fell by 7% to 3.4 million. This was the sixth consecutive quarterly decrease and the lowest quarterly figure since March quarter 1989.
- The trend estimate for pig meat production in March quarter 2002 increased by 2% to a record 99,600 tonnes.
- The trend estimate for the number of chickens slaughtered in March quarter 2002 increased by 3% to 105 million, the highest quarterly figure on record.

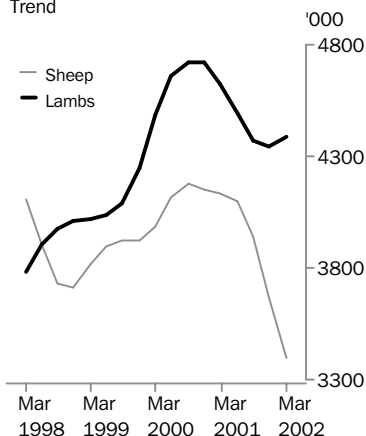
### Cattle slaughterings

Excluding calves  
Trend



### Sheep and lamb slaughterings

Trend



▪ For further information about these and related statistics, contact Gordon Cameron on Hobart 03 6222 5939, or the National Information and Referral Service on 1300 135 070.

# NOTES

## FORTHCOMING ISSUES

*ISSUE (Quarter)*

*RELEASE DATE*

June 2002

12 August 2002

September 2002

12 November 2002



## CHANGES IN THIS ISSUE

ACT data from July 1996 to December 2001 have been added into the market milk sales series. This data is included with NSW and contributes to the Australian total. The effect of these revisions has been to increase NSW figures for market milk sales by about 5%, and Australian totals by less than 2%. As ACT data had been collected prior to July 1996, the data series before that are not affected. For further information, contact the ABS.

## FORTHCOMING CHANGES

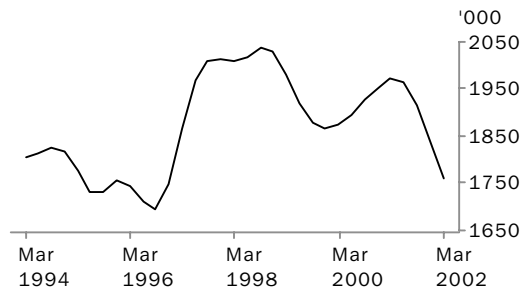
There are no forthcoming changes.



Dennis Trewin  
Australian Statistician

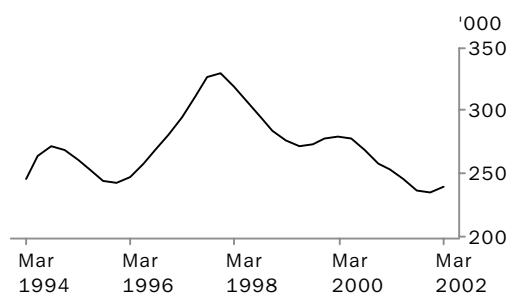
# LIVESTOCK SLAUGHTERED: Trend

CATTLE (EXCLUDING CALVES)



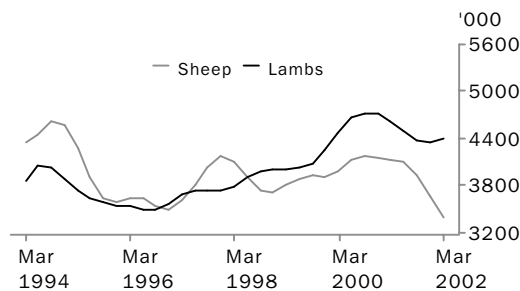
A tightening of supply and reduced demand from overseas markets saw the trend estimate for the number of cattle slaughtered in March quarter 2002 fall by 4% to 1.8 million.

CALVES



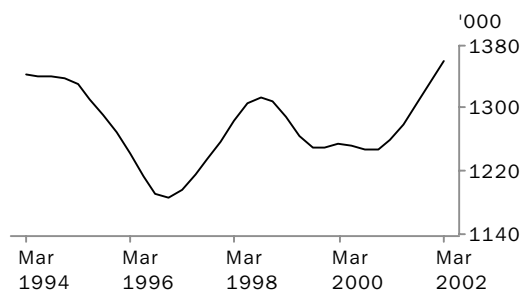
The trend estimate for the number of calves slaughtered in March quarter 2002 was 239,000, up by 2% on the December quarter 2001 estimate.

SHEEP AND LAMBS



The trend estimate for the number of sheep slaughtered in March quarter 2002 dropped by 7% to 3.4 million as a result of depleted flocks and strong demand from restockers and live exporters. The trend estimate for the number of lambs slaughtered increased slightly to 4.4 million.

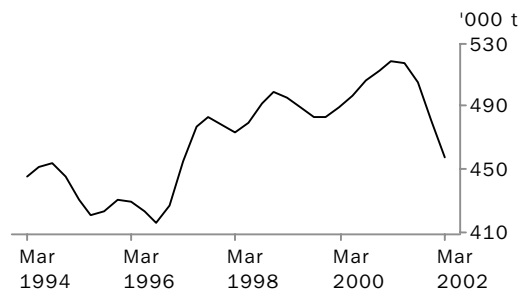
PIGS



The trend estimate for the number of pigs slaughtered in March quarter 2002 increased by 2% to a record 1.4 million, with domestic and overseas demand remaining strong.

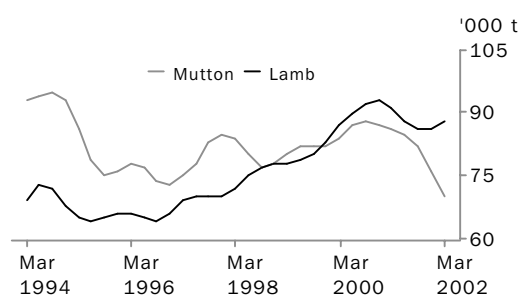
# MEAT PRODUCTION: Trend

## BEEF



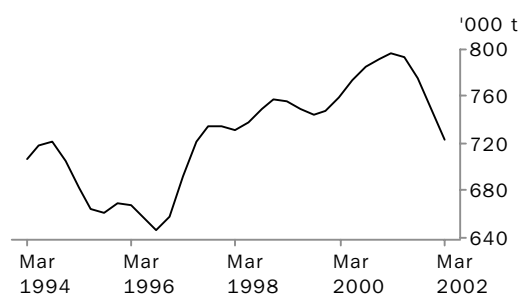
The trend estimate for beef production fell by 5% to 458,000 tonnes in March quarter 2002 and followed the downturn in slaughter numbers.

## MUTTON AND LAMB



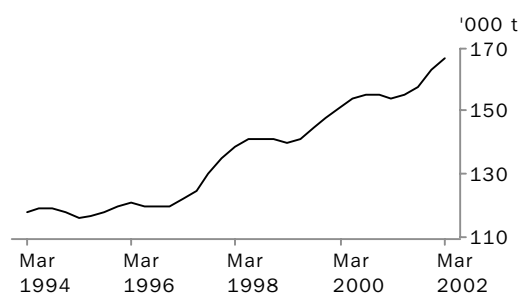
The trend estimate for mutton production fell by 8% to 70,100 tonnes in March quarter 2002. The trend estimate for lamb production increased by 2% to 87,600 tonnes.

## TOTAL RED MEAT



The trend estimate for total red meat production fell by 3% to 724,000 tonnes in March quarter 2002 as a result of substantial drops in production for beef and mutton which were only partially offset by increases in veal, lamb and pig meat production.

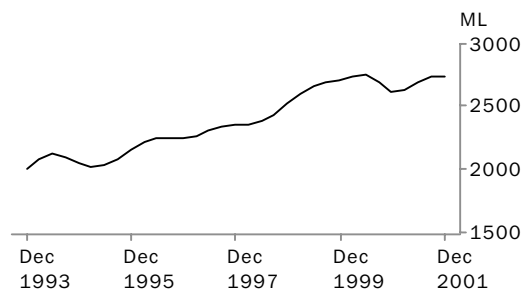
## CHICKEN MEAT



The trend estimate for chicken meat production in March quarter 2002 increased by 3% to a record 167,000 tonnes.

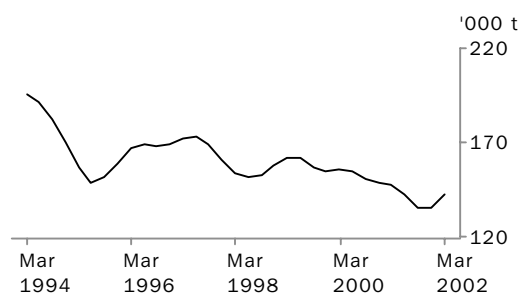
# LIVESTOCK PRODUCTS: Trend

WHOLE MILK INTAKE BY FACTORIES



The trend estimate for whole milk intake by factories remained steady at 2.7 billion litres in December quarter 2001.

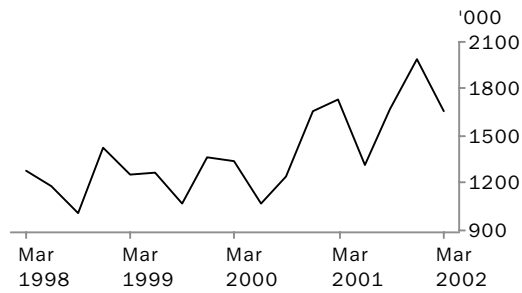
BROKERS AND DEALERS RECEIVALS OF TAXABLE WOOL



The trend estimate for wool receivals by brokers and dealers increased by 5% in March quarter 2002 to 142,000 tonnes, with growers reacting to improved wool prices.

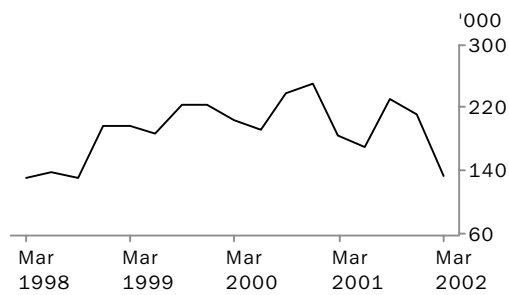
# LIVESTOCK EXPORTS: Original

## EXPORTS OF LIVE SHEEP



Live sheep exports fell by 17% in March quarter 2002 to 1.7 million. Tight supplies raised the unit value to \$63.94, up by 7% on the previous quarter. However reduced numbers saw the gross value of live sheep exports drop by 11%, to \$106 million.

## EXPORTS OF LIVE CATTLE



Live cattle exports fell by 37% in March quarter 2002 to 133,000 with slow demand from major markets in the Middle East and Asian regions. Gross value fell by 39% to \$93.6 million. Unit value dropped slightly to \$704.91.

## NUMBER OF 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>2000</b>								
December	1 025.8	894.2	1 920.0	168.0	4 322.9	4 773.3	1 239.6	102 953.7
<b>2001</b>								
March	968.2	913.5	1 881.7	119.7	4 629.1	4 598.0	1 217.9	99 139.6
June	1 030.9	1 009.3	2 040.3	226.9	3 820.8	4 505.4	1 320.8	96 609.7
September	1 082.7	917.0	1 999.7	459.8	3 488.8	4 120.4	1 311.2	96 828.0
December	973.6	785.8	1 759.4	149.3	3 885.7	4 695.5	1 320.9	104 660.4
<b>2002</b>								
March	879.3	816.5	1 695.7	117.7	3 866.3	4 276.8	1 307.5	106 857.7
SEASONALLY ADJUSTED								
<b>2000</b>								
December	1 003.8	954.3	1 958.1	249.8	4 009.4	4 599.8	1 256.4	100 380.0
<b>2001</b>								
March	1 001.8	942.3	1 944.1	258.4	4 053.3	4 723.7	1 260.5	99 019.9
June	1 044.3	928.9	1 973.2	252.1	4 244.4	4 654.8	1 269.5	98 317.8
September	1 056.6	911.5	1 968.1	234.0	3 959.5	4 030.1	1 314.8	98 093.1
December	952.1	838.7	1 790.8	222.4	3 608.9	4 530.5	1 330.5	101 722.0
<b>2002</b>								
March	910.4	846.6	1 757.0	253.9	3 384.6	4 393.1	1 361.7	107 103.5
TREND ESTIMATES								
<b>2000</b>								
December	1 002.8	949.8	1 952.6	258.1	4 154.0	4 719.4	1 247.0	100 553.9
<b>2001</b>								
March	1 023.6	947.7	1 971.4	253.7	4 136.0	4 624.6	1 259.6	99 006.1
June	1 037.9	927.7	1 965.6	245.8	4 095.8	4 496.3	1 279.8	98 069.9
September	1 020.2	896.0	1 916.2	237.5	3 940.1	4 371.9	1 305.6	99 285.8
December	974.2	863.1	1 837.4	234.8	3 667.6	4 342.0	1 334.1	102 090.8
<b>2002</b>								
March	926.0	835.9	1 761.9	239.3	3 394.1	4 390.8	1 360.6	105 493.7

(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>2000</b>									
December	511 067	6 545	93 279	93 308	89 541	793 740	161 639	3 594	174 391
<b>2001</b>									
March	494 719	5 743	94 132	90 867	87 319	772 780	150 536	2 443	138 105
June	533 279	7 757	76 889	88 667	97 600	804 192	154 777	1 898	107 515
September	527 775	11 658	72 540	80 854	98 210	791 037	155 611	2 592	150 713
December	462 899	5 475	82 636	92 687	95 359	739 056	166 416	3 767	150 990
<b>2002</b>									
March	445 133	5 977	78 458	86 355	94 375	710 298	168 366	n.y.a.	137 584
SEASONALLY ADJUSTED									
<b>2000</b>									
December	515 752	8 550	84 783	90 361	91 212	790 658	157 495	2 581	142 997
<b>2001</b>									
March	508 383	8 203	83 195	92 724	92 303	784 808	150 767	2 513	155 897
June	521 993	7 898	87 545	91 716	92 096	801 248	156 803	2 832	144 803
September	520 376	7 512	82 620	79 040	97 010	786 558	158 451	2 723	131 634
December	467 155	7 152	75 195	89 902	97 197	736 601	161 174	2 697	123 350
<b>2002</b>									
March	457 363	8 535	69 347	88 122	99 690	723 057	169 725	n.y.a.	156 448
TREND									
<b>2000</b>									
December	512 995	8 479	86 987	92 692	90 598	791 751	154 851	2 620	149 460
<b>2001</b>									
March	518 729	8 230	85 787	91 242	91 852	795 840	154 402	2 632	148 436
June	518 331	7 787	84 714	88 257	93 551	792 640	155 168	2 699	141 981
September	504 568	7 552	81 726	86 212	95 624	775 682	158 478	2 742	134 876
December	481 477	7 646	76 125	86 174	97 757	749 179	163 015	2 741	134 951
<b>2002</b>									
March	458 330	7 968	70 099	87 631	99 574	723 602	167 191	n.y.a.	141 797

(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>2000</b>							
December	181.2	167.8	545.1	49.8	59.3	22.4	1 025.8
<b>2001</b>							
March	197.3	170.3	481.3	50.4	39.8	28.9	968.2
June	195.7	145.0	586.8	41.0	42.1	20.1	1 030.9
September	207.6	138.6	647.5	37.0	34.3	17.2	1 082.7
December	189.9	170.7	507.4	46.0	40.3	19.0	973.6
<b>2002</b>							
March	206.4	172.2	382.0	51.6	43.7	23.2	879.3
SEASONALLY ADJUSTED							
<b>2000</b>							
December	181.8	159.5	544.8	43.4	47.0	23.4	1 003.8
<b>2001</b>							
March	192.5	154.3	555.4	47.4	42.9	25.7	1 001.8
June	200.9	153.5	579.2	44.4	47.4	19.2	1 044.3
September	206.7	154.8	578.7	42.7	37.7	19.5	1 056.6
December	190.7	164.3	505.9	40.2	31.8	19.9	952.1
<b>2002</b>							
March	203.5	153.8	441.2	48.4	47.4	20.7	910.4
TREND ESTIMATES							
<b>2000</b>							
December	187.4	158.1	540.8	45.1	47.3	23.4	1 002.8
<b>2001</b>							
March	193.2	155.0	564.7	45.5	46.0	22.9	1 023.6
June	198.8	154.6	577.4	44.2	42.1	21.3	1 037.9
September	200.8	156.7	556.1	42.9	39.1	19.8	1 020.2
December	199.6	158.3	511.2	43.2	38.4	19.7	974.2
<b>2002</b>							
March	198.7	158.3	461.7	45.0	40.1	20.4	926.0

(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>2000</b>							
December	251.8	226.5	300.4	32.7	59.3	22.4	894.2
<b>2001</b>							
March	266.1	239.2	283.1	37.5	58.8	27.7	913.5
June	289.2	217.1	382.4	34.5	55.6	29.4	1 009.3
September	232.7	194.1	374.9	35.2	64.6	14.6	917.0
December	237.8	193.8	242.1	35.0	58.6	17.6	785.8
<b>2002</b>							
March	240.6	194.7	262.4	38.9	62.5	16.4	816.5
SEASONALLY ADJUSTED							
<b>2000</b>							
December	266.9	221.0	347.2	34.9	55.0	24.2	954.3
<b>2001</b>							
March	262.0	231.1	318.9	35.7	56.5	25.4	942.3
June	273.4	215.5	328.6	32.2	60.6	23.9	928.9
September	239.8	208.1	347.0	37.4	66.7	19.4	911.5
December	252.7	189.1	278.9	37.4	54.4	19.0	838.7
<b>2002</b>							
March	236.2	188.2	295.7	36.9	60.1	15.0	846.6
TREND ESTIMATES							
<b>2000</b>							
December	264.3	226.7	338.2	34.7	55.8	25.0	949.8
<b>2001</b>							
March	267.4	224.8	334.6	34.2	58.1	24.5	947.7
June	261.7	217.8	330.0	34.8	60.8	23.2	927.7
September	253.2	205.6	320.5	35.9	61.3	20.7	896.0
December	245.1	194.0	304.9	37.0	59.9	18.0	863.1
<b>2002</b>							
March	237.9	186.7	287.6	37.7	58.3	15.7	835.9

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

## NUMBER OF LIVESTOCK SLAUGHTERED(a), Total Cattle (excluding 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>2000</b>							
December	433.0	394.3	845.5	82.6	118.6	44.7	1 920.0
<b>2001</b>							
March	463.3	409.5	764.4	87.9	98.6	56.6	1 881.7
June	485.0	362.1	969.1	75.5	97.7	49.5	2 040.3
September	440.3	332.7	1 022.4	72.2	98.9	31.8	1 999.7
December	427.7	364.5	749.4	81.0	98.8	36.5	1 759.4
<b>2002</b>							
March	447.0	366.9	644.3	90.4	106.2	39.6	1 695.7
SEASONALLY ADJUSTED							
<b>2000</b>							
December	448.7	380.5	892.0	78.3	102.0	47.5	1 958.1
<b>2001</b>							
March	454.4	385.5	874.3	83.0	99.4	51.1	1 944.1
June	474.3	368.9	907.8	76.7	108.0	43.1	1 973.2
September	446.5	362.9	925.7	80.1	104.4	39.0	1 968.1
December	443.4	353.4	784.9	77.6	86.2	38.9	1 790.8
<b>2002</b>							
March	439.7	342.0	736.9	85.4	107.5	35.6	1 757.0
TREND ESTIMATES							
<b>2000</b>							
December	451.7	384.8	879.0	79.8	103.1	48.4	1 952.6
<b>2001</b>							
March	460.6	379.8	899.3	79.7	104.1	47.4	1 971.4
June	460.5	372.3	907.4	79.0	102.9	44.5	1 965.6
September	454.0	362.3	876.7	78.8	100.4	40.5	1 916.2
December	444.7	352.4	816.1	80.2	98.3	37.7	1 837.4
<b>2002</b>							
March	436.6	345.0	749.3	82.7	98.4	36.1	1 761.9

(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>2000</b>							
December	51.3	71.4	35.0	2.0	1.4	6.7	168.0
<b>2001</b>							
March	60.1	25.1	29.6	2.6	1.2	0.8	119.7
June	60.1	127.9	32.0	2.5	1.4	2.8	226.9
September	45.6	347.3	26.2	2.9	1.8	35.8	459.8
December	39.7	78.9	20.5	1.8	1.8	6.4	149.3
<b>2002</b>							
March	57.1	31.1	25.5	2.2	1.3	0.5	117.7
SEASONALLY ADJUSTED							
<b>2000</b>							
December	56.2	135.3	36.6	2.9	1.3	11.4	249.8
<b>2001</b>							
March	59.7	146.3	30.7	3.0	1.2	12.5	258.4
June	55.6	145.9	30.4	2.2	1.4	9.9	252.1
September	45.8	143.1	25.6	2.3	1.9	11.7	234.0
December	43.4	149.9	21.4	2.6	1.7	11.1	222.4
<b>2002</b>							
March	56.7	180.7	26.4	2.4	1.4	6.9	253.9
TREND ESTIMATES							
<b>2000</b>							
December	57.0	144.6	35.4	3.1	1.3	11.8	258.1
<b>2001</b>							
March	57.8	141.8	32.6	2.7	1.3	11.4	253.7
June	53.3	142.0	28.7	2.4	1.5	11.3	245.8
September	48.7	147.1	25.8	2.4	1.7	10.9	237.5
December	47.9	156.6	24.2	2.4	1.7	9.9	234.8
<b>2002</b>							
March	50.4	169.3	23.5	2.5	1.5	8.7	239.3

(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>2000</b>							
December	1 389.7	1 028.4	355.3	377.3	1 092.2	80.1	4 322.9
<b>2001</b>							
March	1 626.5	1 231.5	367.3	419.6	840.5	143.7	4 629.1
June	1 466.9	1 043.4	385.5	376.6	467.0	81.4	3 820.8
September	1 443.5	850.3	328.3	268.7	549.4	48.5	3 488.8
December	1 496.0	1 080.6	305.0	338.4	591.5	74.2	3 885.7
<b>2002</b>							
March	1 450.0	1 062.3	334.3	396.7	549.0	74.0	3 866.3
SEASONALLY ADJUSTED							
<b>2000</b>							
December	1 349.4	912.2	361.5	324.8	944.1	77.1	4 009.4
<b>2001</b>							
March	1 511.4	1 060.0	350.4	340.4	729.1	101.7	4 053.3
June	1 548.7	1 171.3	421.3	432.4	562.5	84.1	4 244.4
September	1 521.0	1 032.0	310.8	364.0	640.8	83.6	3 959.5
December	1 454.4	960.7	310.8	291.7	511.3	71.6	3 608.9
<b>2002</b>							
March	1 347.9	915.7	318.9	322.5	474.7	52.2	3 384.6
TREND ESTIMATES							
<b>2000</b>							
December	1 433.1	1 085.1	365.2	362.2	881.8	92.8	4 154.0
<b>2001</b>							
March	1 482.8	1 105.8	375.3	375.3	757.4	86.9	4 136.0
June	1 529.8	1 100.1	367.5	377.5	634.8	88.8	4 095.8
September	1 513.9	1 050.7	343.5	363.6	573.3	81.3	3 940.1
December	1 447.1	977.6	318.3	328.3	531.7	69.0	3 667.6
<b>2002</b>							
March	1 376.0	905.2	299.4	296.1	489.7	58.8	3 394.1

(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>2000</b>							
December	989.4	2 168.0	234.9	727.7	549.3	104.0	4 773.3
<b>2001</b>							
March	1 010.3	2 030.1	249.9	680.8	524.0	103.1	4 598.0
June	1 044.5	1 913.0	265.8	728.9	457.3	95.9	4 505.4
September	1 083.6	1 674.6	257.8	567.9	418.5	118.0	4 120.4
December	1 141.8	1 917.0	151.9	822.4	565.2	97.3	4 695.5
<b>2002</b>							
March	1 170.1	1 697.8	113.0	767.8	431.2	97.0	4 276.8
SEASONALLY ADJUSTED							
<b>2000</b>							
December	994.3	2 010.5	250.1	736.0	489.9	113.6	4 599.8
<b>2001</b>							
March	1 072.2	2 061.1	251.6	700.9	583.3	92.0	4 723.7
June	1 045.4	2 040.8	271.0	675.9	460.0	85.7	4 654.8
September	1 018.3	1 676.0	237.2	587.8	425.6	139.7	4 030.1
December	1 147.6	1 780.0	161.8	835.2	503.1	106.3	4 530.5
<b>2002</b>							
March	1 242.6	1 736.7	113.8	790.7	479.7	86.6	4 393.1
TREND ESTIMATES							
<b>2000</b>							
December	1 054.3	2 048.2	253.5	745.6	520.9	108.8	4 719.4
<b>2001</b>							
March	1 032.9	2 036.5	261.4	688.9	508.6	100.3	4 624.6
June	1 034.2	1 943.8	258.1	658.2	487.1	103.3	4 496.3
September	1 071.3	1 820.8	224.3	685.3	465.0	111.9	4 371.9
December	1 134.2	1 739.6	172.9	746.4	467.0	109.9	4 342.0
<b>2002</b>							
March	1 200.8	1 715.5	123.7	807.1	486.5	99.5	4 390.8

(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>2000</b>							
December	416.7	261.5	295.4	119.9	131.0	13.5	1 239.6
<b>2001</b>							
March	429.6	258.8	239.9	139.9	134.4	13.7	1 217.9
June	464.1	268.1	275.2	147.6	148.5	15.8	1 320.8
September	474.0	267.1	267.0	145.4	142.3	13.7	1 311.2
December	465.8	281.0	277.9	139.4	140.9	14.0	1 320.9
<b>2002</b>							
March	452.8	241.9	275.5	180.8	143.6	11.4	1 307.5
SEASONALLY ADJUSTED							
<b>2000</b>							
December	415.9	267.0	297.2	126.3	140.1	14.2	1 256.4
<b>2001</b>							
March	443.7	268.9	247.9	137.8	135.0	14.5	1 260.5
June	460.0	255.1	262.3	138.3	140.1	14.5	1 269.5
September	470.8	268.1	270.7	149.0	142.7	13.6	1 314.8
December	459.0	285.1	277.8	149.9	149.1	14.6	1 330.5
<b>2002</b>							
March	473.7	253.0	286.7	174.4	145.9	12.2	1 361.7
TREND ESTIMATES							
<b>2000</b>							
December	426.2	267.3	274.5	128.6	134.3	14.3	1 247.0
<b>2001</b>							
March	443.3	260.4	265.6	134.8	137.5	14.3	1 259.6
June	457.2	264.2	261.6	140.0	140.4	14.4	1 279.8
September	465.1	268.7	267.9	146.9	143.3	14.1	1 305.6
December	467.4	269.9	278.7	156.4	146.4	13.6	1 334.1
<b>2002</b>							
March	469.3	267.5	285.4	167.5	148.0	12.9	1 360.6

(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>2000</b>						
December	38 587.5	26 591.2	17 855.6	n.p.	n.p.	102 953.7
<b>2001</b>						
March	37 889.6	26 067.6	16 975.5	n.p.	n.p.	99 139.6
June	37 723.3	25 135.4	16 257.9	n.p.	n.p.	96 609.7
September	37 628.1	24 681.4	16 076.3	n.p.	n.p.	96 828.0
December	39 023.9	27 947.8	18 125.2	n.p.	n.p.	104 660.4
<b>2002</b>						
March	40 026.8	27 691.0	18 063.0	n.p.	n.p.	106 857.7
SEASONALLY ADJUSTED						
<b>2000</b>						
December	38 099.1	25 818.7	17 151.4	n.p.	n.p.	100 380.0
<b>2001</b>						
March	37 781.6	26 075.4	16 898.3	n.p.	n.p.	99 019.9
June	38 479.0	25 441.9	16 579.0	n.p.	n.p.	98 317.8
September	37 689.9	25 251.5	16 527.6	n.p.	n.p.	98 093.1
December	38 403.0	26 919.0	17 402.9	n.p.	n.p.	101 722.0
<b>2002</b>						
March	40 037.9	27 931.5	17 978.3	n.p.	n.p.	107 103.5
TREND ESTIMATES						
<b>2000</b>						
December	38 017.7	26 288.8	17 161.5	n.p.	n.p.	100 553.9
<b>2001</b>						
March	38 061.9	25 709.1	16 825.7	n.p.	n.p.	99 006.1
June	37 976.5	25 445.1	16 611.1	n.p.	n.p.	98 069.9
September	38 146.3	25 840.4	16 806.2	n.p.	n.p.	99 285.8
December	38 689.9	26 662.0	17 280.3	n.p.	n.p.	102 090.8
<b>2002</b>						
March	39 435.3	27 672.3	17 834.2	n.p.	n.p.	105 493.7

(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>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>2000-2001</b>	767.1	632.0	2 191.9	179.7	187.0	90.2	<b>4 052.3</b>
<b>COWS AND HEIFERS</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>2000-2001</b>	1 060.8	891.9	1 345.7	137.0	228.4	94.2	<b>3 769.4</b>
<b>TOTAL CATTLE (excluding calves)</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>2000-2001</b>	1 827.9	1 523.9	3 537.7	316.7	415.4	184.4	<b>7 821.7</b>
<b>CALVES</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>2000-2001</b>	226.0	608.9	135.1	11.6	5.6	49.7	<b>1 037.5</b>
<b>SHEEP</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>2000-2001</b>	5 857.6	4 193.3	1 489.2	1 488.2	3 235.0	364.7	<b>16 628.0</b>
<b>LAMBS</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>2000-2001</b>	4 203.2	8 090.0	1 024.1	2 875.1	2 020.0	416.1	<b>18 628.5</b>
<b>PIGS</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>2000-2001</b>	1 739.5	1 065.6	1 078.4	525.7	542.6	57.6	<b>5 016.3</b>
<b>CHICKENS</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	105 889.3	68 922.0	n.p.	n.p.	n.p.	<b>393 991.8</b>
<b>2000-2001</b>	151 686.8	104 080.0	68 002.0	n.p.	n.p.	n.p.	<b>398 868.6</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>2000</b>							
December	110 930	93 208	242 864	21 982	29 510	12 289	511 067
<b>2001</b>							
March	116 980	95 564	219 924	23 367	23 555	15 040	494 719
June	120 894	83 022	274 055	19 172	23 401	12 450	533 279
September	111 329	79 315	286 885	18 271	23 022	8 662	527 775
December	108 701	87 825	210 336	21 325	24 289	10 134	462 899
<b>2002</b>							
March	114 409	88 652	181 077	23 748	25 706	11 260	445 133
SEASONALLY ADJUSTED							
<b>2000</b>							
December	112 650	89 478	256 468	20 299	24 575	12 596	515 752
<b>2001</b>							
March	114 254	88 314	248 551	21 912	23 687	13 549	508 383
June	120 070	86 042	258 005	19 619	26 813	10 938	521 993
September	113 092	87 166	259 697	20 918	24 828	11 124	520 376
December	110 467	84 292	221 697	19 729	20 189	10 405	467 155
<b>2002</b>							
March	113 191	81 870	204 756	22 236	25 974	10 143	457 363
TREND ESTIMATES							
<b>2000</b>							
December	113 902	89 753	250 587	20 847	24 905	12 514	512 995
<b>2001</b>							
March	116 111	88 278	256 287	20 806	25 202	12 434	518 729
June	116 048	87 078	257 460	20 505	24 898	11 835	518 331
September	114 502	85 914	247 276	20 345	24 121	10 950	504 568
December	112 437	84 357	229 091	20 676	23 444	10 422	481 477
<b>2002</b>							
March	111 158	82 882	208 125	21 379	23 367	10 231	458 330

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

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

Quarter	<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>
	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
ORIGINAL							
<b>2000</b>							
December	3 240	1 403	1 593	58	98	141	6 545
<b>2001</b>							
March	3 728	536	1 290	70	82	26	5 743
June	3 799	2 462	1 265	67	86	65	7 757
September	2 839	6 645	1 265	75	118	704	11 658
December	2 471	1 713	983	57	106	132	5 475
<b>2002</b>							
March	3 610	899	1 289	69	82	16	5 977
SEASONALLY ADJUSTED							
<b>2000</b>							
December	3 574	2 552	1 675	77	93	232	8 550
<b>2001</b>							
March	3 725	2 595	1 259	75	84	266	8 203
June	3 421	2 843	1 193	60	90	210	7 898
September	2 899	2 788	1 313	62	115	235	7 512
December	2 716	3 135	1 033	76	101	220	7 152
<b>2002</b>							
March	3 612	4 356	1 258	74	84	167	8 535
TREND ESTIMATES							
<b>2000</b>							
December	3 613	2 724	1 516	81	92	243	8 479
<b>2001</b>							
March	3 622	2 622	1 373	70	84	239	8 230
June	3 308	2 648	1 239	64	96	235	7 787
September	3 043	2 933	1 184	66	103	224	7 552
December	3 020	3 389	1 178	70	101	207	7 646
<b>2002</b>							
March	3 207	3 881	1 177	76	93	189	7 968

(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>2000</b>							
December	31 247	21 742	6 801	9 826	22 052	1 610	93 279
<b>2001</b>							
March	34 102	23 590	7 073	9 885	16 610	2 873	94 132
June	30 666	19 857	7 101	8 321	9 341	1 603	76 889
September	31 491	16 829	5 823	6 290	11 154	952	72 540
December	33 543	21 675	5 720	8 221	11 988	1 489	82 636
<b>2002</b>							
March	30 249	20 390	6 458	8 895	11 008	1 459	78 458
SEASONALLY ADJUSTED							
<b>2000</b>							
December	29 641	18 799	6 775	8 164	18 834	1 586	84 783
<b>2001</b>							
March	32 099	20 675	6 778	8 045	14 469	2 073	83 195
June	33 316	23 014	7 987	10 257	11 498	1 529	87 545
September	32 594	19 930	5 459	8 281	12 877	1 733	82 620
December	31 864	18 791	5 706	6 838	10 241	1 470	75 195
<b>2002</b>							
March	28 497	17 899	6 194	7 249	9 556	1 050	69 347
TREND ESTIMATES							
<b>2000</b>							
December	31 180	20 663	6 996	8 978	17 628	1 861	86 987
<b>2001</b>							
March	31 876	20 979	7 128	9 019	15 138	1 740	85 787
June	32 803	21 264	6 849	8 857	12 773	1 744	84 714
September	32 609	20 570	6 303	8 434	11 548	1 615	81 726
December	31 207	19 052	5 865	7 539	10 694	1 401	76 125
<b>2002</b>							
March	29 509	17 662	5 697	6 702	9 867	1 231	70 099

(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>2000</b>							
December	19 332	41 888	4 543	15 689	9 864	1 992	<b>93 308</b>
<b>2001</b>							
March	20 013	39 496	4 674	14 968	9 745	1 971	<b>90 867</b>
June	20 487	37 252	5 095	15 451	8 533	1 850	<b>88 667</b>
September	21 724	32 479	4 857	11 694	7 745	2 355	<b>80 854</b>
December	22 656	36 784	2 878	17 627	10 828	1 913	<b>92 687</b>
<b>2002</b>							
March	23 504	33 225	2 093	17 232	8 380	1 922	<b>86 355</b>
SEASONALLY ADJUSTED							
<b>2000</b>							
December	19 408	39 552	4 853	16 144	8 832	2 293	<b>90 361</b>
<b>2001</b>							
March	21 303	39 804	4 714	15 086	10 825	1 769	<b>92 724</b>
June	20 443	39 782	5 257	14 031	8 508	1 687	<b>91 716</b>
September	20 432	32 007	4 458	12 480	7 932	2 557	<b>79 040</b>
December	22 746	34 810	3 027	18 169	9 673	2 200	<b>89 902</b>
<b>2002</b>							
March	25 042	33 463	2 145	17 385	9 304	1 727	<b>88 122</b>
TREND ESTIMATES							
<b>2000</b>							
December	20 793	40 093	4 879	16 289	9 539	2 095	<b>92 692</b>
<b>2001</b>							
March	20 344	39 566	5 005	14 743	9 316	1 942	<b>91 242</b>
June	20 422	37 627	4 912	13 888	9 024	1 989	<b>88 257</b>
September	21 269	35 194	4 253	14 583	8 745	2 151	<b>86 212</b>
December	22 646	33 661	3 256	16 167	8 926	2 159	<b>86 174</b>
<b>2002</b>							
March	24 191	33 285	2 301	17 629	9 418	2 000	<b>87 631</b>

(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>	<b>Australia</b>
<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>2000</b>							
December	30 568	19 667	21 469	8 143	8 786	837	89 541
<b>2001</b>							
March	31 924	18 734	16 892	9 785	9 074	837	87 319
June	36 107	19 554	20 211	10 524	10 150	982	97 600
September	37 022	19 581	20 563	10 274	9 848	844	98 210
December	35 263	19 425	20 798	9 754	9 212	826	95 359
<b>2002</b>							
March	33 973	17 031	20 384	12 583	9 670	674	94 375
SEASONALLY ADJUSTED							
<b>2000</b>							
December	30 121	20 028	22 106	8 883	9 362	889	91 212
<b>2001</b>							
March	33 520	19 991	17 579	9 827	9 295	898	92 303
June	35 156	18 401	18 873	9 771	9 529	886	92 096
September	36 818	19 300	20 622	10 188	9 783	826	97 010
December	34 760	20 006	21 418	10 647	9 708	880	97 197
<b>2002</b>							
March	35 656	17 964	21 217	12 611	10 022	723	99 690
TREND ESTIMATES							
<b>2000</b>							
December	31 539	19 908	21 910	8 911	9 164	895	90 598
<b>2001</b>							
March	33 326	19 281	17 442	9 500	9 374	883	91 852
June	35 026	19 222	19 110	9 839	9 567	880	93 551
September	35 820	19 217	20 338	10 277	9 680	857	95 624
December	35 703	19 119	21 153	11 054	9 827	819	97 757
<b>2002</b>							
March	35 443	18 860	21 555	11 961	9 945	779	99 574

(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>2000</b>							
December	195 318	177 908	277 271	55 698	70 310	16 869	<b>793 740</b>
<b>2001</b>							
March	206 747	177 919	249 852	58 074	59 065	20 746	<b>772 780</b>
June	211 953	162 149	307 726	53 535	51 512	16 950	<b>804 192</b>
September	204 406	154 849	319 394	46 604	51 887	13 516	<b>791 037</b>
December	202 632	167 422	240 714	56 984	56 424	14 496	<b>739 056</b>
<b>2002</b>							
March	205 745	160 197	211 300	62 526	54 845	15 331	<b>710 298</b>
SEASONALLY ADJUSTED							
<b>2000</b>							
December	195 394	170 409	291 877	53 567	61 696	17 596	<b>790 658</b>
<b>2001</b>							
March	204 901	171 379	278 881	54 945	58 360	18 555	<b>784 808</b>
June	212 406	170 082	291 315	53 738	56 438	15 250	<b>801 248</b>
September	205 835	161 191	291 549	51 929	55 535	16 475	<b>786 558</b>
December	202 553	161 034	252 881	55 459	49 912	15 175	<b>736 601</b>
<b>2002</b>							
March	205 998	155 552	235 570	59 555	54 940	13 810	<b>723 057</b>
TREND ESTIMATES							
<b>2000</b>							
December	201 027	173 141	285 888	55 106	61 328	17 608	<b>791 751</b>
<b>2001</b>							
March	205 279	170 726	287 235	54 138	59 114	17 238	<b>795 840</b>
June	207 607	167 839	289 570	53 153	56 358	16 683	<b>792 640</b>
September	207 243	163 828	279 354	53 705	54 197	15 797	<b>775 682</b>
December	205 013	159 578	260 543	55 506	52 992	15 008	<b>749 179</b>
<b>2002</b>							
March	203 508	156 570	238 855	57 747	52 690	14 430	<b>723 602</b>

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

## CHICKEN 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>Australia</i>
<i>Quarter</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>	<i>tonnes</i>
ORIGINAL						
<b>2000</b>						
December	62 506	46 915	24 700	n.p.	n.p.	<b>161 639</b>
<b>2001</b>						
March	60 610	42 335	22 984	n.p.	n.p.	<b>150 536</b>
June	64 036	43 788	22 552	n.p.	n.p.	<b>154 777</b>
September	65 833	41 170	22 114	n.p.	n.p.	<b>155 611</b>
December	67 103	45 297	25 427	n.p.	n.p.	<b>166 416</b>
<b>2002</b>						
March	68 514	45 473	24 890	n.p.	n.p.	<b>168 366</b>
SEASONALLY ADJUSTED						
<b>2000</b>						
December	61 298	45 098	23 775	n.p.	n.p.	<b>157 495</b>
<b>2001</b>						
March	60 577	42 469	23 152	n.p.	n.p.	<b>150 767</b>
June	64 682	44 517	22 826	n.p.	n.p.	<b>156 803</b>
September	67 187	42 037	22 580	n.p.	n.p.	<b>158 451</b>
December	65 189	43 544	24 459	n.p.	n.p.	<b>161 174</b>
<b>2002</b>						
March	69 085	45 610	25 076	n.p.	n.p.	<b>169 725</b>
TREND ESTIMATES						
<b>2000</b>						
December	60 020	44 168	23 729	n.p.	n.p.	<b>154 851</b>
<b>2001</b>						
March	62 156	43 703	23 146	n.p.	n.p.	<b>154 402</b>
June	64 168	43 150	22 794	n.p.	n.p.	<b>155 168</b>
September	65 776	43 137	23 196	n.p.	n.p.	<b>158 478</b>
December	67 068	43 800	24 040	n.p.	n.p.	<b>163 015</b>
<b>2002</b>						
March	67 956	44 627	24 962	n.p.	n.p.	<b>167 191</b>

(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
<b>BEEF</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>
<b>2000-2001</b>	461 380	354 819	1 006 454	82 533	100 524	48 771	<b>2 057 782</b>
<b>VEAL</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>
<b>2000-2001</b>	14 214	11 842	5 684	307	382	996	<b>33 474</b>
<b>MUTTON</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>
<b>2000-2001</b>	126 838	84 016	28 401	36 103	64 936	7 232	<b>347 526</b>
<b>LAMB</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>
<b>2000-2001</b>	82 907	157 898	19 648	61 893	37 070	8 014	<b>367 430</b>
<b>PIG MEAT</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>
<b>2000-2001</b>	130 371	78 954	78 500	36 679	36 781	3 583	<b>365 168</b>
<b>TOTAL RED MEAT</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>
<b>2000-2001</b>	815 710	687 529	1 138 687	217 514	239 693	68 596	<b>3 171 380</b>
<b>CHICKEN MEAT</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	170 123	95 387	n.p.	n.p.	n.p.	<b>597 680</b>
<b>2000-2001</b>	244 302	175 773	93 863	n.p.	n.p.	n.p.	<b>619 406</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>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>2000-2001</b>	42 000	940 312	2 078	6 440	127 841	63 754	103 652	12 328	43 939	280	14 884
<b>2000</b>											
December	13 964	249 817	502	1 962	34 515	19 391	29 031	3 230	10 043	67	3 537
<b>2001</b>											
March	8 498	207 854	370	561	35 284	14 852	23 211	2 906	10 539	67	3 558
June	7 395	252 829	601	1 238	33 081	13 442	24 723	3 235	13 125	70	4 110
September	7 088	256 607	579	3 313	26 461	12 849	22 738	2 904	15 056	14	4 175
December	9 399	217 729	639	1 592	34 083	14 171	30 471	3 439	14 189	59	3 831
<b>2002</b>											
March	8 525	171 280	576	773	29 826	11 867	24 800	3 757	14 458	32	3 688

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

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

	<i>Number</i>	<i>Gross weight</i>	<i>Gross value</i>	<i>Unit value</i>
<i>Period</i>	'000	'000 tonnes	\$'000	\$
SHEEP				
<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>2000-2001</b>	5 936.0	283.6	257 661	43.41
<b>2000</b>				
December	1 657.2	77.9	67 080	40.48
<b>2001</b>				
March	1 726.6	82.0	77 523	44.90
June	1 310.7	63.1	64 460	49.18
September	1 666.6	78.2	93 117	55.87
December	1 988.2	95.0	119 153	59.93
<b>2002</b>				
March	1 655.4	85.1	105 840	63.94
CATTLE				
<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>2000-2001</b>	845.8	314.3	481 827	569.66
<b>2000</b>				
December	251.6	94.5	145 817	579.49
<b>2001</b>				
March	184.9	71.3	115 546	624.93
June	170.4	63.8	104 916	615.59
September	231.0	82.3	141 626	613.16
December	211.6	77.6	152 357	720.01
<b>2002</b>				
March	132.8	57.6	93 639	704.91

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

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

	<i>New South Wales(b)</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Australia(c)</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>2000</b>							
September	353	1 669	204	173	110	101	2 610
December	385	2 465	204	207	105	228	3 594
<b>2001</b>							
March	300	1 553	183	161	90	156	2 443
June	287	1 090	170	157	89	105	1 898
September	335	1 689	189	172	98	110	2 592
December	378	2 617	200	214	99	261	3 767
SEASONALLY ADJUSTED							
<b>2000</b>							
September	350	1 767	198	173	102	154	2 744
December	340	1 643	187	171	103	137	2 581
<b>2001</b>							
March	315	1 594	190	175	96	143	2 513
June	322	1 872	187	182	92	177	2 832
September	328	1 785	180	172	91	167	2 723
December	334	1 747	187	176	96	157	2 697
TREND ESTIMATES							
<b>2000</b>							
September	350	1 721	197	176	103	144	2 691
December	340	1 672	191	173	100	144	2 620
<b>2001</b>							
March	330	1 692	187	175	96	152	2 632
June	326	1 755	186	177	93	162	2 699
September	327	1 795	184	176	93	167	2 742
December	331	1 793	184	175	94	164	2 741

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

(b) New South Wales total includes Australian Capital Territory.

(c) Australian total excludes Northern Territory.

Source: Original series data from Australian Dairy Corporation.

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

Quarter	New South Wales(b)	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia(c)
	ML	ML	ML	ML	ML	ML	ML
ORIGINAL							
<b>2000</b>							
September	163	115	99	51	49	13	489
December	161	112	99	49	48	12	481
<b>2001</b>							
March	155	113	96	49	47	12	472
June	152	115	99	51	49	12	478
September	156	118	102	49	48	12	484
December	147	114	96	44	48	12	462
SEASONALLY ADJUSTED							
<b>2000</b>							
September	158	112	97	50	49	13	478
December	160	112	99	48	48	12	480
<b>2001</b>							
March	159	116	98	50	47	13	482
June	153	115	100	51	48	12	480
September	151	114	100	49	48	12	474
December	146	115	96	43	48	12	460
TREND ESTIMATES							
<b>2000</b>							
September	156	111	97	46	48	12	470
December	159	113	98	48	48	12	479
<b>2001</b>							
March	158	115	99	50	48	12	482
June	154	115	99	50	48	12	479
September	150	115	99	48	48	12	472
December	147	114	98	45	48	12	465

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

(b) New South Wales total includes Australian Capital Territory.

(c) Australian total excludes Northern Territory.

Source: Original series data from Australian Dairy Corporation.

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

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia	% of total received by brokers
Quarter	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	%
ORIGINAL								
<b>2000</b>								
December	51 624	53 391	6 689	26 382	31 788	4 517	174 391	80.7
<b>2001</b>								
March	41 236	32 811	8 243	20 375	33 581	1 859	138 105	82.3
June	34 951	23 763	12 112	17 366	16 697	2 627	107 515	81.3
September	51 757	36 536	10 740	22 732	26 658	2 290	150 713	83.0
December	44 304	45 778	4 852	24 445	26 675	4 937	150 990	79.4
<b>2002</b>								
March	36 532	34 963	6 450	22 041	33 871	3 728	137 584	81.6
SEASONALLY ADJUSTED								
<b>2000</b>								
December	44 338	35 265	9 931	21 605	28 719	3 137	142 997	..
<b>2001</b>								
March	47 476	42 292	9 647	24 362	29 611	2 509	155 897	..
June	44 396	37 405	10 301	23 502	25 845	3 354	144 803	..
September	44 044	34 134	8 310	18 905	24 100	2 142	131 634	..
December	38 070	30 433	7 159	20 127	24 129	3 434	123 350	..
<b>2002</b>								
March	41 993	44 853	7 552	26 647	29 778	5 624	156 448	..
TREND ESTIMATES								
<b>2000</b>								
December	46 285	37 822	10 127	22 641	29 477	3 107	149 460	..
<b>2001</b>								
March	45 791	38 746	9 974	23 100	27 979	2 847	148 436	..
June	44 831	37 002	9 465	22 039	26 035	2 608	141 981	..
September	42 696	34 810	8 578	20 981	24 899	2 911	134 876	..
December	40 873	35 475	7 687	21 627	25 565	3 724	134 951	..
<b>2002</b>								
March	40 312	38 861	7 096	23 562	27 387	4 581	141 797	..

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

## LIVESTOCK PRODUCTS(a): Original

<i>Financial year</i>	<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>
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## WHOLE MILK INTAKE BY FACTORIES (ML)(b)

<b>1998-1999</b>	1 286	6 414	827	646	403	603	<b>10 178</b>
<b>1999-2000</b>	1 395	6 870	848	714	412	609	<b>10 847</b>
<b>2000-2001</b>	1 326	6 777	760	699	393	590	<b>10 545</b>

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

<b>1998-1999</b>	609	442	382	185	192	49	<b>1 859</b>
<b>1999-2000</b>	597	440	383	185	190	48	<b>1 842</b>
<b>2000-2001</b>	630	455	393	199	192	50	<b>1 920</b>

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

<b>1998-1999</b>	181 712	153 981	51 873	89 450	145 515	16 232	<b>638 763</b>
<b>1999-2000</b>	190 398	152 890	45 661	91 795	143 445	17 331	<b>641 520</b>
<b>2000-2001</b>	182 882	148 333	40 723	89 739	115 475	12 709	<b>589 861</b>

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

(b) New South Wales includes Australian Capital Territory. Australian total excludes Northern Territory.

(c) Prior to 2000-01, interstate transfers of UHT milk were excluded from these figures. From 2000-01 onwards, interstate transfers of UHT milk have been included in their State of destination.

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

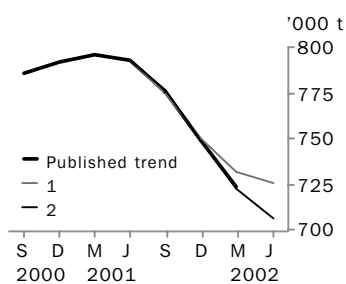
The graphs and tables which follow present the effect of two possible new seasonally adjusted estimates on the previous trend estimates:

**1** The June Quarter 2002 seasonally adjusted estimate is higher than the March Quarter 2002 estimate by the percentage shown.

**2** The June Quarter 2002 seasonally adjusted estimate is lower than the March Quarter 2002 estimate by the percentage shown.

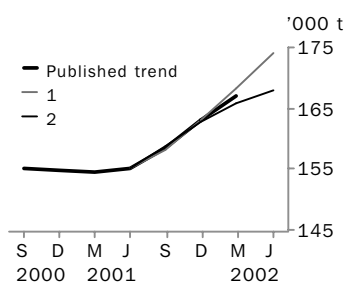
These percentages were chosen because they represent the average absolute quarterly percentage change for these series over the last ten years.

### RED MEAT PRODUCTION



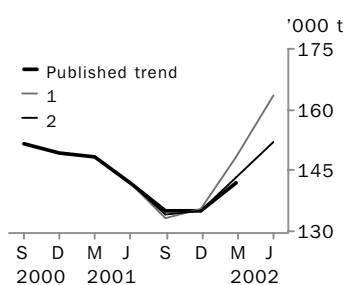
	TREND AS PUBLISHED		WHAT IF NEXT QUARTER'S SEASONALLY ADJUSTED ESTIMATE:			
	number	% change	<b>1</b> <i>rises by 3% on Mar Qtr 2002</i>		<b>2</b> <i>falls by 3% on Mar Qtr 2002</i>	
	number	% change	number	% change	number	% change
Mar Qtr 2001	795 840	0.5	795 840	0.5	795 840	0.5
Jun Qtr 2001	792 640	-0.4	792 640	-0.4	792 640	-0.4
Sep Qtr 2001	775 682	-2.1	774 922	-2.2	776 791	-2.0
Dec Qtr 2001	749 179	-3.4	749 623	-3.3	748 903	-3.6
Mar Qtr 2002	723 602	-3.4	731 764	-2.4	722 731	-3.5
Jun Qtr 2002	—	—	725 979	-0.8	705 919	-2.3

### 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 2002</i>		<b>2</b> <i>falls by 4% on Mar Qtr 2002</i>	
	number	% change	number	% change	number	% change
Mar Qtr 2001	154 402	-0.3	154 402	-0.3	154 402	-0.3
Jun Qtr 2001	155 168	0.5	155 168	0.5	155 168	0.5
Sep Qtr 2001	158 478	2.1	158 112	1.9	158 631	2.2
Dec Qtr 2001	163 015	2.9	163 058	3.1	162 878	2.7
Mar Qtr 2002	167 191	2.6	168 349	3.2	165 856	1.8
Jun Qtr 2002	—	—	173 988	3.3	168 073	1.3

### 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 2002</i>		<b>2</b> <i>falls by 9% on Mar Qtr 2002</i>	
	number	% change	number	% change	number	% change
Mar Qtr 2001	148 436	-0.7	148 433	-0.7	148 433	-0.7
Jun Qtr 2001	141 981	-4.3	141 981	-4.3	141 981	-4.3
Sep Qtr 2001	134 876	-5.0	133 312	-6.1	134 341	-5.4
Dec Qtr 2001	134 951	0.1	135 564	1.7	135 189	0.6
Mar Qtr 2002	141 797	5.1	148 180	9.3	143 219	5.9
Jun Qtr 2002	—	—	163 340		151 928	6.1

10.2



# 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 2002 seasonally adjusted estimate is higher than the December Quarter 2001 estimate by:

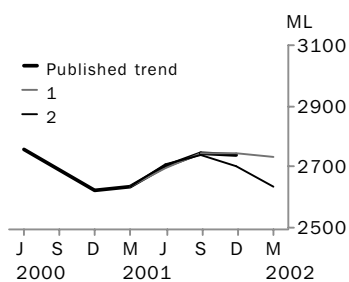
- +2% for whole milk intake by factories.

**2** The March Quarter 2002 seasonally adjusted estimate is lower than the December Quarter 2001 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	Trend as Published	% change
Dec Qtr 2000	2 620	-2.6
Mar Qtr 2001	2 632	0.5
Jun Qtr 2001	2 699	2.5
Sep Qtr 2001	2 742	1.6
Dec Qtr 2001	2 741	0.0
Mar Qtr 2002	—	—

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

1		2	
<i>rises by 2% on Dec Qtr 2001</i>		<i>falls by 2% on Dec Qtr 2001</i>	
number	% change	number	% change
2 621	-2.6	2 621	-2.6
2 633	0.5	2 633	0.5
2 697	2.4	2 706	2.8
2 742	1.7	2 739	1.2
2 744	0.1	2 699	-1.5
2 731	-0.5	2 632	-2.5

## 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 receivables 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 for red 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. International trade statistics are compiled by the ABS from information submitted by exporters and importers or their agents to the Australian Customs Service. 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. This information is sourced from Department of Agriculture, Fisheries and Forestry—Australia.

### 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 and on the ABS website at [www.abs.gov.au](http://www.abs.gov.au).

## EXPLANATORY NOTES

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SYMBOLS AND OTHER USAGES

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







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