

**LIVESTOCK PRODUCTS, AUSTRALIA
JULY 1994**

MAIN FEATURES

The following table summarises movements in livestock slaughterings, in original terms. Seasonally adjusted series for livestock slaughterings are currently being developed.

	Livestock Slaughterings Percentage change, July 1994 on	
	June 1994	July 1993
Bulls, bullocks and steers	2.1	-14.0
Cows and heifers	-4.8	-8.5
Calves	-11.9	-5.2
Sheep	-5.7	-17.7
Lambs	-6.2	10.2
Pigs	-12.9	-7.8

The trend estimate for red meat production for July 1994 fell by 0.5 per cent. In seasonally adjusted terms production of red meat rose 8.8 per cent compared with June 1994. Red meat production in original terms rose 2.3 per cent in July 1994.

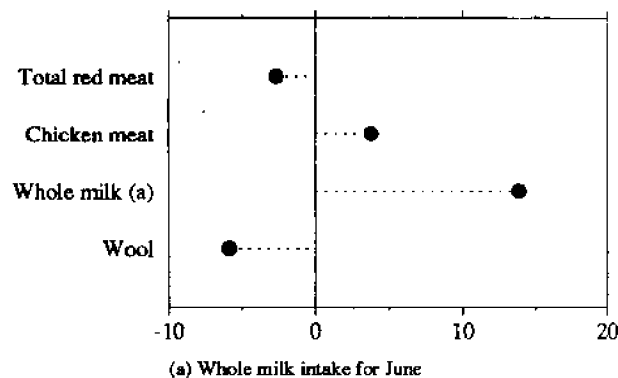
The number of live sheep exported in June 1994 rose by 171.7 per cent compared with May 1994 and 45.6 per cent compared with June 1993. The unit value rose 10.6 per cent compared with May 1994, while gross value increased by 145.7 per cent over the same period.

The trend estimate for chicken meat production for July 1994 rose 0.9 per cent, continuing the upward trend which commenced in April 1992. In original terms, chicken meat production in July 1994 fell 2.6 per cent compared with June 1994.

The trend estimate for whole milk intake by factories continued the upward trend which commenced in September 1993. In seasonally adjusted terms, whole milk intake fell 1.5 per cent in June 1994 compared with May 1994. In original terms, there was an 11.1 per cent fall in whole milk intake by factories in June 1994.

The trend estimate for receivals of taxable wool by brokers and dealers fell in July by 2.4 per cent, the fourth consecutive month in which a fall has occurred. In seasonally adjusted terms, receivals of taxable wool fell 6.8 per cent in July 1994 compared with June 1994. In original terms, receivals of taxable wool by brokers and dealers for July rose by 46.7 per cent compared with June 1994, but fell 5.9 per cent compared with July 1993.

**PERCENTAGE CHANGE, CURRENT MONTH
ON SAME MONTH IN PREVIOUS YEAR**



INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics — contact Penny Cooke on Canberra (06) 252 5435 or any ABS State office.
- for information about other ABS statistics and services please contact Information Services on Canberra (06) 252 6627, 252 5402, 252 6007 or any ABS State Office

TABLE 1. NUMBERS OF LIVESTOCK SLAUGHTERED
(*000)

	NSW	Vic.	Qld	SA	WA	Tas.	Aust.	% Change 1994 on 1993
BULLS, BULLOCKS AND STEERS (a)								
1991-92	1,101.1	798.7	1,680.3	253.0	246.0	104.7	4,263.2	..
1992-93	1,072.7	778.3	1,713.1	258.6	271.9	99.0	4,256.4	..
1993-94p	1,008.5	772.0	1,700.5	199.0	271.2	101.8	4,070.0	..
<i>1993 —</i>								
May	94.9	66.9	156.2	19.1	15.2	9.4	365.9	..
June	91.9	57.5	158.6	16.5	19.7	8.4	358.3	..
July	86.5	60.2	171.6	13.1	23.4	8.9	368.9	..
<i>1994 p —</i>								
May	84.1	62.9	155.8	16.6	18.0	9.5	348.7	-4.7
June	83.2	62.7	125.2	9.2	19.9	8.8	310.9	-13.2
July	83.6	53.6	148.9	7.5	15.8	6.4	317.4	-14.0
COWS AND HEIFERS (a)								
1991-92	976.4	788.8	1,119.1	142.8	177.8	93.6	3,386.8	..
1992-93	985.5	587.5	1,138.3	149.7	180.5	90.4	3,186.2	..
1993-94p	979.4	622.0	1,081.4	201.4	167.6	85.2	3,220.1	..
<i>1993 —</i>								
May	84.4	45.3	97.6	13.8	10.6	8.6	263.8	..
June	100.4	43.8	112.2	16.0	13.3	8.9	301.4	..
July	87.9	45.9	104.4	17.6	13.8	7.6	283.6	..
<i>1994 p —</i>								
May	83.9	69.9	106.9	18.0	13.0	9.1	311.5	18.1
June	86.6	48.7	92.0	14.2	11.1	7.5	272.6	-9.6
July	65.4	50.1	108.2	9.4	12.4	4.8	259.1	-8.7
TOTAL CATTLE (excludes calves) (a)								
1991-92	2,077.4	1,587.5	2,799.5	395.8	423.8	198.3	7,649.9	..
1992-93	2,058.1	1,365.8	2,851.5	408.3	452.3	189.4	7,442.6	..
1993-94p	1,987.9	1,393.9	2,781.8	400.3	438.8	187.0	7,290.1	..
<i>1993 —</i>								
May	179.3	112.1	253.8	32.9	25.8	18.0	629.7	..
June	192.3	101.3	270.9	32.6	33.0	17.3	659.7	..
July	174.5	106.1	276.0	30.6	37.2	16.5	652.5	..
<i>1994 p —</i>								
May	168.0	132.8	262.7	34.7	31.0	18.6	660.2	4.8
June	169.7	111.4	217.2	23.4	31.0	16.3	583.5	-11.5
July	149.0	103.7	257.1	16.9	28.2	11.2	576.5	-11.7
CALVES (a)								
1991-92	220.8	639.3	156.8	9.4	7.2	32.3	1,066.4	..
1992-93	224.2	608.5	153.8	9.2	4.6	32.7	1,034.1	..
1993-94p	221.4	583.4	148.7	8.8	4.4	23.2	991.6	..
<i>1993 —</i>								
May	20.6	43.8	14.8	1.0	0.3	0.4	81.4	..
June	26.0	64.3	18.1	0.8	0.4	0.2	110.0	..
July	20.3	79.7	15.1	0.9	0.4	1.1	117.6	..
<i>1994 p —</i>								
May	20.8	47.2	13.0	0.8	0.3	0.2	82.3	1.2
June	22.4	89.0	13.4	0.7	0.6	0.4	126.5	15.0
July	18.9	79.7	10.2	0.8	0.4	1.8	111.9	-4.8
SHEEP								
1991-92	6,090.3	4,154.1	1,633.8	3,238.1	3,016.7	446.7	18,771.9	..
1992-93	5,233.6	3,722.6	1,389.2	2,769.7	3,752.3	473.4	17,525.0	..
1993-94p	6,066.9	3,975.9	856.6	3,078.3	2,952.2	526.1	17,641.0	..
<i>1993 —</i>								
May	450.0	368.9	125.7	228.5	304.2	49.7	1,546.2	..
June	399.9	329.2	144.2	198.0	245.3	34.4	1,370.4	..
July	448.6	338.3	96.6	162.7	179.0	34.7	1,276.2	..

TABLE 1. NUMBERS OF LIVESTOCK SLAUGHTERED—*continued*
 (*000)—*continued*

	NSW	Vic.	Old	SA	WA	Tas.	Aust.	% Change 1994 on 1993
SHEEP—<i>continued</i>								
<i>1994 p—</i>								
May	543.3	292.6	58.1	253.0	232.5	49.6	1,443.6	-6.6
June	479.6	195.2	58.6	155.0	152.5	55.3	1,113.8	-18.7
July	468.1	187.7	55.3	125.9	171.0	31.7	1,050.8	-17.7
LAMBS								
1991-92	4,683.7	6,320.8	1,016.1	1,631.0	1,238.3	489.8	15,766.9	..
1992-93	4,140.2	6,288.1	648.0	2,062.3	1,480.8	456.5	15,434.9	..
1993-94p	3,991.7	5,600.8	669.6	2,363.8	1,553.2	437.8	14,967.2	..
<i>1993—</i>								
May	355.9	480.6	54.1	180.1	167.3	36.3	1,302.3	..
June	366.7	471.8	54.2	190.5	105.2	39.2	1,263.4	..
July	344.2	426.0	48.6	136.2	102.6	33.2	1,120.5	..
<i>1994 p—</i>								
May	379.8	528.3	53.5	248.6	145.5	38.7	1,424.1	9.3
June	357.5	504.3	57.9	223.3	79.1	52.6	1,315.8	4.2
July	387.8	507.5	50.5	160.2	59.0	39.3	1,234.6	10.2
PIGS								
1991-92	1,546.0	1,211.4	1,156.1	523.9	526.2	84.8	5,132.4	..
1992-93	1,480.5	1,070.8	1,155.3	568.2	567.6	92.5	5,031.7	..
1993-94p	1,490.9	1,188.5	1,207.9	570.7	550.4	95.8	5,198.8	..
<i>1993—</i>								
May	119.2	90.1	97.5	53.9	47.0	7.2	423.7	..
June	137.3	91.1	107.5	48.2	49.6	8.6	452.0	..
July	124.3	106.1	94.6	49.4	47.5	8.9	438.7	..
<i>1994 p—</i>								
May	127.8	102.4	102.9	51.6	51.2	7.8	451.4	6.5
June	137.8	103.0	110.1	41.5	52.2	9.9	464.0	2.7
July	109.8	91.8	97.2	38.9	49.0	7.6	404.3	-7.8

(a) Domesticated buffaloes slaughtered in the Northern Territory are included in Australian totals.

Monthly Livestock Products on PC Ausstats

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PC Ausstats is a statistical database with thousands of series covering the most important economic and social data. The database includes monthly series on livestock slaughtering, meat and milk production and brokers and dealers receipts of taxable wool.

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TABLE 2. RED MEAT PRODUCED (a)
(Tonnes carcass weight)

	NSW	Vic.	Qld	SA	WA	Tas.	Aust.	% Change 1994 on 1993	Seas- onally adjusted	Trend estimate
BEEF (b)										
1991-92	451,417	327,830	717,477	90,661	91,327	45,266	1,752,755	..	..	..
1992-93	472,313	299,907	753,477	96,338	100,196	44,925	1,786,860	..	..	..
1993-94p	466,387	315,279	742,701	94,395	101,513	47,458	1,786,224	..	..	..
<i>1993—</i>										
May	40,354	25,554	67,512	7,547	5,618	4,377	152,269	..	151,882	149,899
June	42,930	22,521	70,077	7,305	7,112	4,213	156,174	..	147,748	151,261
July	39,303	22,665	72,098	7,142	8,396	4,080	155,552	..	156,514	151,267
<i>1994 p—</i>										
May	41,642	29,318	71,486	8,186	6,941	4,970	164,563	8.1	159,028	150,119
June	39,445	24,781	57,642	5,377	6,670	3,962	140,214	-10.2	133,020	149,661
July	46,121	23,328	69,661	3,793	6,112	2,789	153,505	-1.3	157,471	148,483
VEAL (b)										
1991-92	14,353	15,398	6,737	439	478	665	38,115	..	..	..
1992-93	15,448	14,948	7,179	320	303	692	38,954	..	..	..
1993-94p	17,551	13,466	6,352	302	296	515	38,581	..	..	..
<i>1993—</i>										
May	1,419	1,423	718	33	20	10	3,643	..	3,464	3,737
June	2,132	1,801	896	26	24	6	4,893	..	4,336	3,663
July	1,823	1,752	675	29	28	22	4,336	..	3,441	3,472
<i>1994 p—</i>										
May	1,609	1,185	429	28	21	8	3,285	-9.8	3,071	3,201
June	1,718	1,894	507	21	35	10	4,191	-14.3	3,673	3,204
July	1,450	1,859	429	26	26	39	3,834	-11.6	3,221	3,225
MUTTON										
1991-92	127,007	87,169	32,519	72,578	60,610	8,355	392,220	..	..	..
1992-93	105,819	81,907	26,656	65,689	76,921	8,949	369,953	..	..	..
1993-94p	127,582	85,010	17,326	71,354	61,731	9,992	376,764	..	..	..
<i>1993—</i>										
May	9,325	8,171	2,509	5,396	6,316	933	33,049	..	38,679	35,798
June	8,230	6,685	2,636	4,633	5,106	631	28,315	..	37,575	36,663
July	9,686	7,202	1,821	3,825	3,572	643	27,091	..	37,264	36,332
<i>1994 p—</i>										
May	11,678	6,213	1,146	5,798	4,661	929	30,739	-7.0	34,758	31,232
June	9,993	4,144	1,197	3,411	3,574	1,030	23,740	-16.2	32,184	31,579
July	9,759	3,987	1,107	2,752	3,282	628	21,740	-19.8	29,875	31,837
LAMB										
1991-92	82,744	111,323	16,812	29,941	19,360	8,070	274,671	..	..	..
1992-93	72,608	113,220	10,570	39,334	23,395	7,456	273,424	..	..	..
1993-94p	69,246	101,386	11,072	45,199	24,936	7,047	265,424	..	..	..
<i>1993—</i>										
May	6,264	8,670	890	3,540	2,661	602	23,169	..	23,489	22,838
June	6,447	8,228	876	3,723	1,716	646	22,333	..	23,059	21,963
July	5,352	7,713	789	2,530	1,633	530	19,122	..	20,381	20,983
<i>1994 p—</i>										
May	6,671	9,733	895	4,952	2,422	634	25,903	11.8	25,775	24,992
June	6,327	9,326	979	4,636	1,223	864	24,120	8.0	24,809	25,159
July	7,014	9,189	849	3,159	933	715	22,469	17.5	24,788	25,215
PIGMEAT										
1991-92	98,791	82,178	79,013	34,538	30,967	5,168	335,785	..	..	..
1992-93	94,760	70,535	79,749	38,153	33,562	5,749	328,317	..	..	..
1993-94p	98,606	78,488	84,553	38,529	32,423	6,019	344,396	..	..	..
<i>1993—</i>										
May	7,703	5,868	6,790	3,684	2,776	448	27,797	..	27,687	27,756
June	9,051	6,035	7,684	3,344	2,933	534	30,161	..	27,921	28,025
July	7,996	7,065	6,656	3,245	2,860	546	28,866	..	28,097	28,144

TABLE 2. RED MEAT PRODUCED (a) —continued
(Tonnes carcass weight)—continued

	NSW	Vic.	Old	SA	WA	Tas.	Aust.	% Change 1994 on 1993	Seas- onally adjusted	Trend estimate
PIGMEAT —continued										
1994 p—										
May	8,560	6,763	7,259	3,745	3,017	470	30,345	9.2	29,659	29,092
June	9,212	6,857	7,803	3,021	3,097	728	31,330	3.9	29,190	28,800
July	7,354	6,289	6,985	2,787	2,896	334	27,165	-5.9	27,155	28,483
TOTAL RED MEAT (b)										
1991-92	774,313	623,897	852,558	228,156	202,741	67,524	2,793,545	..	..	..
1992-93	760,949	580,516	877,632	239,833	234,378	67,770	2,797,507	..	..	..
1993-94p	779,374	593,630	862,003	249,780	220,899	71,031	2,811,390	..	..	..
1993—										
May	65,064	49,687	78,419	20,201	17,392	6,370	239,927	..	245,201	240,029
June	68,790	45,270	82,170	19,030	16,892	6,029	241,876	..	240,639	241,575
July	64,159	46,397	82,039	16,770	16,490	5,821	234,967	..	245,696	240,199
1994 p—										
May	70,159	53,211	81,215	22,710	17,061	7,011	254,836	6.2	252,291	238,637
June	66,695	47,001	68,128	16,465	14,599	6,594	223,595	-7.6	222,876	238,403
July	71,697	44,652	79,030	12,517	13,249	4,505	228,713	-2.7	242,510	237,243

(a) Red meat is shown in carcass weight and excludes offal. (b) Buffalo meat produced in the Northern Territory is included in Australian totals.

RELIABILITY OF JULY TREND ESTIMATES FOR PRODUCTION OF RED MEAT

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of August.

The table below shows, for red meat production for the six months ended July:

- * trend estimates as published
- * trend estimates assuming an increase in seasonally adjusted data for August of 3% on the July figure
- * trend estimates assuming a decrease in seasonally adjusted data for August of 3% on the July figure

The percentage change of 3% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 3.37%.

1993-94	Trend as published	Trend change with seasonally adjusted August estimate	
		+3%	-3%
February	237,275	237,086	237,368
March	238,583	238,308	238,803
April	238,827	238,684	238,931
May	238,635	239,064	238,412
June	238,399	239,839	237,784
July	237,237	240,870	236,809
August	----	242,604	236,477

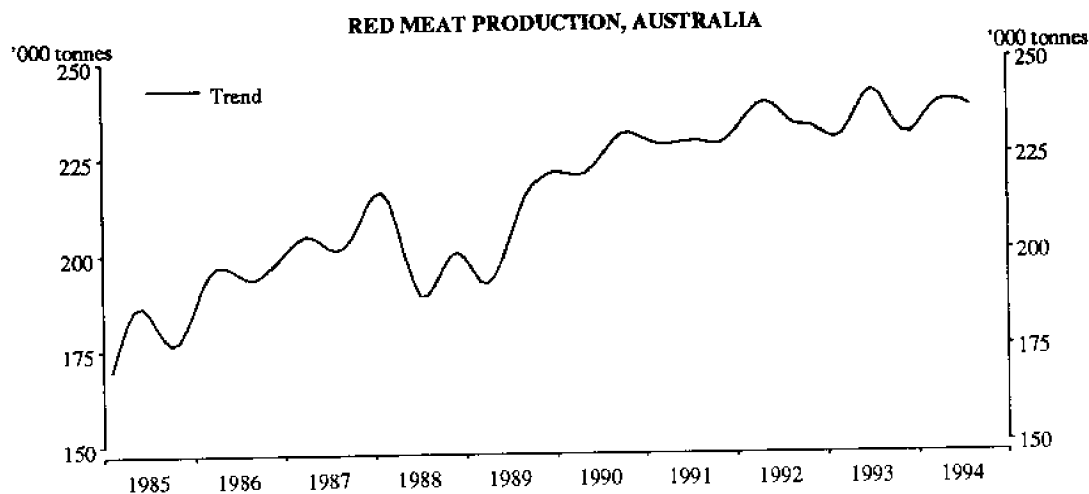


TABLE 3. EXPORTS OF LIVE SHEEP (a), AUSTRALIA

	<i>Number (⁰⁰⁰)</i>	<i>Gross Weight (⁰⁰⁰ tonnes)</i>	<i>Gross Value (\$⁰⁰⁰)</i>	<i>Unit Value(b) (\$)</i>
1991-92	4,395.6	258.0	87,717	19.96
1992-93	5,097.1	270.5	121,933	24.08
1993-94p	5,424.2	287.1	148,466	21.35
April	345.2	18.6	9,197	26.64
May	329.3	16.2	8,074	24.52
June	395.1	20.3	9,326	23.60
1993-94 p				
July	389.0	20.3	8,933	22.97
August	503.0	26.9	12,535	24.80
September	418.7	21.9	10,377	24.77
October	393.0	21.3	9,792	25.51
November	427.7	22.2	11,233	26.26
December	555.4	30.0	16,345	29.77
January	394.9	21.0	11,148	28.23
February	569.8	31.4	16,580	29.10
March	470.3	25.0	12,277	26.10
April	515.3	27.1	14,665	28.46
May	211.8	10.3	6,499	31.05
June	575.4	29.6	15,968	27.75

(a) Excludes sheep for breeding. (b) Obtained by dividing total gross value by the number of sheep exported.
(c) See paragraph 2 of Explanatory Notes.

TABLE 4. EXPORTS OF FRESH, FROZEN AND PROCESSED MEAT(a), AUSTRALIA
(tonnes)

	Fresh, chilled or frozen								Pork	Bacon and ham(d)	Canned meat(e)
	Beef(b)(c)		Veal(b)		Mutton(b)		Lamb				
	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out			
1990-91(f)	83,753	661,998	972	5,127	91,060	64,944	41,382	3,439	5,440	19	7,170
1991-92(f)	99,972	691,542	1,536	5,703	103,705	74,993	39,410	4,587	5,038	46	7,540
1992-93	80,918	739,467	2,087	5,344	80,150	77,375	46,661	5,521	6,961	128	7,447
1992-93 —											
March	2,523	58,827	53	419	7,090	6,535	4,265	478	633	2	880
April	1,904	59,149	84	231	8,979	6,324	3,606	542	480	18	603
May	5,600	73,847	43	364	7,943	5,677	4,702	548	810	34	637
1993-94p —											
March	2,637	65,410	28	249	9,519	6,928	4,584	459	309	18	1,002
April	2,991	56,104	55	235	5,380	5,255	4,560	429	246	2	513
May	6,026	68,184	117	492	7,480	5,950	5,039	532	406	18	900

(a) Excludes offal. (b) 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 is 2.0 (Source: Australian Meat and Livestock Corporation). (c) Includes buffalo meat. (d) Cured carcass weight of smoked or cooked bacon and ham. Includes stated net weight of packs of canned bacon and ham. (e) Canned weight. Excludes canned bacon and ham. (f) See paragraph 2 of explanatory notes.

TABLE 5. STOCKS OF FROZEN MEAT(a), AUSTRALIA
(Source: Australian Meat and Livestock Corporation)
(tonnes)

At last Saturday of	Beef(b) and veal	Mutton	Lamb	Pork	Goat	Offal	Total
1992-93 —							
April	37,360	19,674	3,749	1,306	1,161	10,883	74,133
May	37,363	19,468	5,010	1,544	1,198	10,694	75,277
June	37,394	21,146	5,339	2,219	972	10,957	78,027
1993-94p —							
April	27,300	7,864	5,062	1,802	551	7,816	50,395
May	28,991	7,483	5,636	1,850	404	8,299	52,663
June	27,734	6,760	5,491	2,196	444	7,673	50,298

(a) Held in cold stores registered to handle meat for export, and includes meat passed for export, canning and other purposes. Includes boneless and carcass meat.
(b) Includes buffalo meat.

TABLE 6. CHICKENS SLAUGHTERED (a)
('000)

	NSW	Vic.	Qld	SA	WA	Aust.(b)
1991-92	114,720.8	73,921.0	49,344.7	26,416.3	29,104.4	293,507.2
1992-93	117,085.9	78,614.7	52,454.7	25,396.6	30,575.8	304,127.8
1993-94p	129,735.5	85,797.9	54,133.1	28,376.4	31,481.8	329,524.7
1993 —						
May	9,363.7	6,445.3	4,085.8	2,069.4	2,381.7	24,345.8
June	11,178.1	6,613.2	4,249.4	2,202.1	2,564.7	26,807.5
July	10,153.6	7,289.1	4,648.9	2,397.1	2,679.4	27,168.1
1994 p —						
May	10,698.1	6,934.7	4,438.4	2,227.4	2,537.3	26,835.9
June	12,270.3	7,813.3	4,743.6	2,460.1	2,801.3	30,088.5
July	11,159.5	6,413.1	5,024.4	2,525.0	2,910.6	28,032.7

(a) Comprises broilers, fryers and roasters. (b) Excludes the Northern Territory and the Australian Capital Territory, and Tasmania after 1986-87.

TABLE 7. CHICKEN MEAT PRODUCED (a)
(Tonnes carcass weight)

	NSW	Vic.	Qld	SA	WA	Aust.(b)	Trend estimate
1991-92	171,524	107,040	64,081	36,978	35,945	415,569	..
1992-93	176,465	114,587	67,305	38,619	37,740	434,716	..
1993-94p	193,137	123,529	72,000	40,671	39,386	468,722	..
<i>1993 —</i>							
May	14,320	9,382	5,341	3,223	2,938	35,204	37,816
June	17,095	11,195	5,564	3,256	3,206	40,316	38,085
July	15,034	11,774	5,944	3,565	3,390	39,708	38,199
<i>1994 p —</i>							
May	16,150	10,341	6,180	3,238	3,154	39,063	40,250
June	18,308	10,181	6,668	3,648	3,507	42,313	40,480
July	16,697	10,231	7,174	3,511	3,611	41,225	40,841

(a) Chicken meat is shown in dressed weight of whole birds, pieces and giblets. (b) Excludes the Northern Territory and the Australian Capital Territory, and Tasmania after 1986-87.

Note: Some slaughtering and meat production statistics for 'Ducks and Drakes' and 'Other Fowls and Turkeys' are available by contacting the ABS on Canberra 252 5337 or by writing to PO Box 10, Belconnen ACT 2616 (Attention: Agriculture Section).

RELIABILITY OF JULY TREND ESTIMATES FOR CHICKEN MEAT PRODUCTION

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of August.

The table below shows, for chicken meat production for the six months ended July:

- * trend estimates as published
- * trend estimates assuming an increase in seasonally adjusted data for August of 4% on the July figure
- * trend estimates assuming a decrease in seasonally adjusted data for August of 4% on the July figure

The percentage change of 4% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 3.71%.

1993-94	Trend as published	Trend change with seasonally adjusted August estimate	
		+4%	-4%
February	39,302	39,290	39,351
March	39,632	39,613	39,721
April	39,923	39,915	39,969
May	40,250	40,292	40,150
June	40,480	40,608	40,138
July	40,841	40,873	39,986
August	----	40,898	39,560

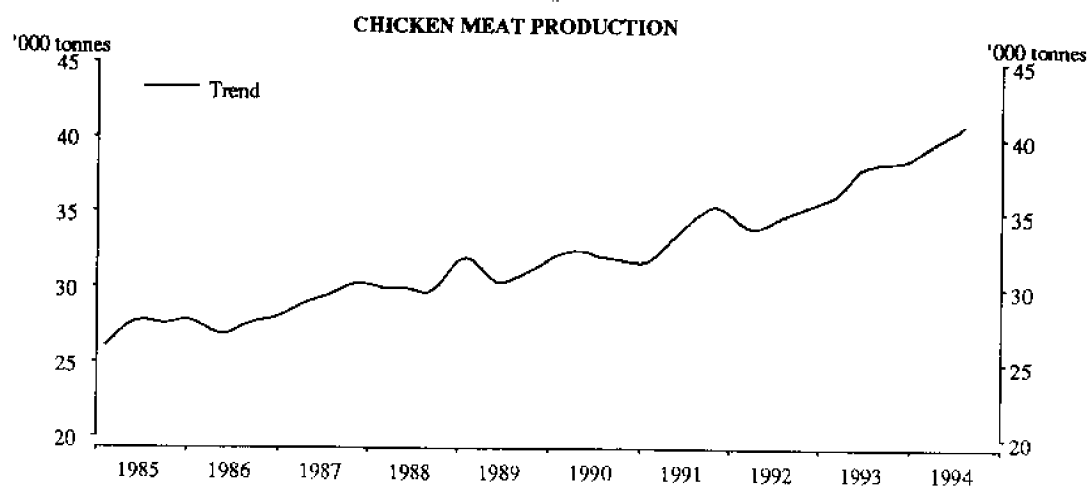


TABLE 8. WHOLE MILK INTAKE BY FACTORIES (a)
(Source: Australian Dairy Corporation)
(Million Litres)

	NSW	Vic.	Qld	SA	WA	Tas.	Aust.	Seasonally adjusted	Trend estimate
1991-92	894	4,118	635	411	302	372	6,731	..	..
1992-93	997	4,456	702	436	324	413	7,327	..	..
1993-94p	1,097	4,967	764	456	344	447	8,076	..	..
<i>1992-93—</i>									
April	78	252	53	28	26	32	469	665	646
May	80	199	54	30	28	26	417	650	644
June	78	161	56	30	29	13	366	631	639
<i>1993-94 p—</i>									
July	83	192	60	33	31	9	407	612	634
August	91	329	66	38	32	17	572	635	631
September	97	521	66	44	32	41	799	652	633
October	104	645	70	49	32	60	960	635	641
November	99	629	66	46	29	61	929	639	654
December	98	589	69	43	26	58	883	662	671
January	92	538	67	41	27	54	819	700	689
February	83	418	61	33	26	43	664	710	706
March	92	381	65	32	29	40	638	728	719
April	86	285	59	32	26	30	517	734	728
May	88	238	58	33	29	23	469	731	733
June	85	204	58	33	27	11	417	720	734

(a) Includes the whole milk equivalent of farm cream intake.

RELIABILITY OF JUNE TREND ESTIMATES FOR WHOLE MILK INTAKE BY FACTORIES

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of July.

The table below shows, for whole milk intake by factories for the six months ended June:

* trend estimates as published

* trend estimates assuming an increase in seasonally adjusted data for July of 2% on the June figure

* trend estimates assuming a decrease in seasonally adjusted data for July of 2% on the June figure

The percentage change of 2% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 2.06%.

1993-94	Trend as published	Trend change with seasonally adjusted July estimate	
		+2%	-2%
January	689	689	690
February	706	706	707
March	719	720	720
April	728	727	726
May	733	731	727
June	734	733	725
July	---	733	720

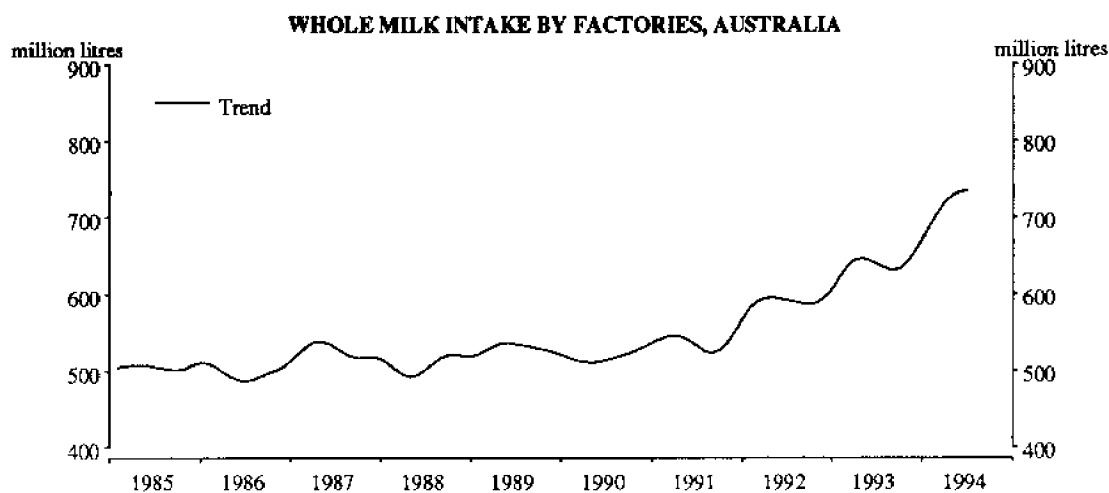


TABLE 9. MARKET MILK SALES BY FACTORIES (a)
(Source: Australian Dairy Corporation)
(Million Litres)

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>Aust.</i>
1991-92	597	448	339	155	175	50	1,765
1992-93	599	449	348	153	177	51	1,777
1993-94p	607	454	356	156	180	53	1,807
<i>1992-93 ---</i>							
April	50	38	29	13	15	4	149
May	52	39	29	13	15	5	152
June	50	39	29	13	15	4	149
<i>1993-94 p---</i>							
July	52	39	31	13	15	5	153
August	51	38	30	13	15	4	151
September	50	37	29	13	15	4	148
October	51	38	30	13	15	4	151
November	50	36	29	13	15	4	147
December	49	37	30	13	15	5	149
January	51	37	29	13	15	4	148
February	47	35	28	12	13	4	139
March	53	40	32	14	17	5	160
April	51	38	29	13	15	4	149
May	53	40	30	13	16	5	156
June	51	40	30	14	15	4	154

(a) Includes white, flavoured, high and low fat milk, uht milk.

TABLE 10. BROKERS AND DEALERS RECEIVALS OF TAXABLE WOOL
(Tonnes)

							Australia			Trend estimate
	NSW	Vic.	Old	SA	WA	Tas.	Total	% of Total received by brokers (a)	Seasonally adjusted	
1991-92	249,293	208,990	71,180	107,266	182,027	17,845	836,600	87.8	..	..
1992-93	252,176	203,572	57,998	109,322	203,626	17,384	844,077	83.3	..	..
1993-94p	206,222	190,047	55,110	102,340	212,670	18,633	785,022	81.0	..	..
1992-93 —										
May	15,574	8,675	5,828	3,806	11,622	2,139	47,644	81.0	77,295	69,218
June	12,073	6,459	4,854	3,077	6,286	450	33,200	76.2	63,630	67,665
1993-94 p—										
July	14,879	8,160	6,450	5,523	13,783	1,398	50,192	81.2	64,647	66,068
August	22,454	18,287	6,727	14,436	25,219	1,496	88,620	85.3	64,652	64,545
September	24,098	22,605	5,131	15,714	32,606	1,686	101,840	80.7	60,969	63,553
October	26,234	27,263	5,024	15,268	31,792	2,139	107,721	81.8	64,033	63,620
November	25,532	31,936	2,597	14,034	25,682	3,198	102,980	79.2	70,464	64,610
December	12,737	19,716	1,935	5,107	9,065	1,841	50,400	78.4	59,545	65,882
January	12,460	10,872	3,359	3,837	10,824	1,235	42,588	85.9	65,722	67,029
February	13,792	12,503	3,783	6,922	19,054	1,296	57,350	81.6	72,211	67,835
March	14,471	14,164	4,442	8,509	20,643	751	62,981	79.8	68,837	67,958
April	12,802	9,216	4,639	5,566	11,396	873	44,492	77.1	66,454	67,481
May	14,792	9,106	5,870	4,380	7,657	1,877	43,681	80.5	67,426	66,554
June	11,970	6,219	5,153	3,045	4,950	842	32,179	78.3	65,559	65,468
1994-95p —										
July	14,322	8,912	6,341	4,905	11,341	1,395	47,218	82.4	61,094	63,879

(a) Brokers reporting to the National Council of Wool Selling Brokers of Australia

RELIABILITY OF JULY TREND ESTIMATES FOR WOOL RECEIVALS

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of August.

The table below shows, for receivals of taxable wool for the six months ended July :

- * trend estimates as published
- * trend estimates assuming an increase in seasonally adjusted data for August of 9% on the July figure
- * trend estimates assuming a decrease in seasonally adjusted data for August of 9% on the July figure

The percentage change of 9.0% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 8.73%

1993-94	Trend as published	Trend change with seasonally adjusted August estimate	
		+9%	-9%
February	67,835	67,832	68,045
March	67,958	67,952	38,326
April	67,481	67,462	67,648
May	66,554	66,635	66,141
June	65,468	65,620	63,991
July	63,879	64,682	61,613
August	---	63,850	59,219

EXPLANATORY NOTES

Introduction

This publication contains information (preliminary where indicated) on livestock slaughterings, meat production, exports of live, fresh, frozen and processed meat and stocks of frozen meat, whole milk intake by factories, market milk sales by factories and receipts of taxable wool by wool brokers and dealers.

2. Commencing with the June 1992 issue of this publication, the timing basis for compilation of merchandise exports statistics has changed. The change involves compiling export statistics on the basis of goods shipped in any month rather than on the basis of the documentation of goods shipped in that or earlier months. From the June 1992 issue the data from July 1990 has been revised to the new basis.

Livestock slaughterings and meat production

3. 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.

4. Care should be taken when using this information as the figures only relate to slaughterings for human consumption and do not include animals condemned or those killed for boiling down. Also, definition of livestock categories may differ between States and within States, particularly with regard to calves.

5. Poultry slaughterings statistics have been compiled from returns supplied by commercial poultry slaughtering establishments. Producers in the Northern Territory and the Australian Capital Territory and the many very small producers are excluded from the collection; however, the statistics represent a high level of coverage. The Queensland statistics are based on data collected by the Queensland Department of Primary Industries.

Live sheep exports

6. This table contains statistics of the number of live sheep exported, the gross weight, gross value and unit value. It does not include sheep exported for breeding.

Milk

7. Tables 8 and 9 contain statistics collected by the Australian Dairy Corporation (ADC) on whole milk intake and market milk sales by factories.

Wool receipts

8. The statistics in Table 10 show the amount of taxable wool received by brokers and dealers from wool producers. It excludes wool received by brokers on which tax has already been paid by other dealers (private buyers) or brokers.

9. 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

10. Details of seasonally adjusted figures for meat, milk and wool are shown in Tables 2, 8 and 10 respectively. Information on the methods used in seasonally adjusting these series is available on request.

Trend Estimates

11. A trend estimate is obtained by reducing the irregular component from the seasonally adjusted series. It is calculated for estimates in this publication by applying a 13 term Henderson moving average to the seasonally adjusted series. More detailed information is available in the ABS Information Papers *A Guide to Smoothing Time Series — Estimates of Trend* (1316.0), and *Time Series Decomposition — An Overview* (1317.0). This technique enables trend estimates to be produced for the latest month. Trend estimates for the most recent months are revised as data for subsequent months become available.

Related publications

12. Users may also wish to refer to the following priced publication which is available on request:

Livestock and Livestock Products, Australia (7221.0)

13. Current publication produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publication Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Next release date

14. The expected release date the August 1994 issue of this publication is 30 September 1994. The date can be confirmed a few days prior to release by telephoning (06) 252 5435.

Symbols and other usages

p preliminary
.. not applicable
— nil or rounded to zero

15. 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.

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

17. Unless indicated otherwise, Australian totals include data for all States and both Territories.

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