



Australian Bureau of Statistics

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LIVESTOCK PRODUCTS, AUSTRALIA FEBRUARY 1989

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MAIN FEATURES

Livestock Slaughtering—

Livestock slaughtering in February 1989 rose in all categories except lamb. However, numbers for all livestock slaughtering categories are well down on the same month last year.

Comparison of eight months ended

February 1989 on 1988	% change
Bulls, bullocks and steers	-6.2
Cows and heifers	-15.8
Calves	-25.0
Sheep	-25.6
Lambs	-7.6
Pigs	—

Red Meat Production—

Total red meat production for February 1989 increased in comparison with January 1989. This increase is reflected across all meat categories except lamb which showed an 0.6 per cent decrease. Comparing February 1989 with the same month last year, both seasonally adjusted and actual series show decreases across all meat categories.

	Seasonally adjusted	Actual
Production (tonnes)		
February 1989	193,124	187,046
Percentage change on		
January 1989	+7.7	+17.1
February 1988	-10.3	-13.6

Red meat production for the eight months ended February 1989 was 8.4% below that recorded for the same period last year.

Whole Milk Intake—

In seasonally adjusted terms, whole milk intake by factories for January 1989 increased on December 1988 and January 1988. Actual intake shows a decrease on December 1988 and an increase on January 1988.

	Seasonally adjusted	Actual
Intake (million litres)		
January 1989	524	624
Percentage change on		
December 1988	+2.1	-9.7
January 1988	+3.4	+3.5

Taxable wool—

Brokers and dealers receipts of taxable wool for January 1989, in seasonally adjusted terms increased on last month and on January 1988. In actual terms, January 1989 receipts decreased on December 1988 but increased significantly on the same month last year.

	Seasonally adjusted	Actual
Receipts (tonnes)		
January 1989	82,232	49,854
Percentage change on		
December 1988	+12.1	-21.4
January 1988	+27.5	+31.7

Receipts for the seven months ended January 1989 were 4.5% higher than for the same period last year.

I. MEAT

TABLE 1. NUMBERS OF LIVESTOCK SLAUGHTERED
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	N S W	VIC.	QLD	S A	W A	TAS.	AUST.	% CHANGE 1988-89 ON 1987-88
CATTLE (a)								
BULLS, BULLOCKS AND STEERS								
YEAR ENDED 30 JUNE								
1986	745.0	649.5	1,327.5	233.8	253.2	85.5	3,380.2	..
1987	818.6	666.2	1,483.2	236.1	268.8	103.5	3,687.9	..
1988	988.9	686.3	1,478.8	251.7	277.2	104.0	3,887.9	..
1987-88								
December	92.8	65.4	87.1	20.3	26.6	8.3	304.8	..
January	80.3	64.0	71.5	25.7	18.0	9.2	271.2	..
February	85.0	63.7	103.3	23.1	20.8	10.9	310.3	..
1988-89 p								
December	85.0	60.8	84.5	19.7	21.4	6.1	281.3	-7.7
January	71.8	64.5	58.0	18.6	18.1	5.3	239.4	-11.7
February	82.5	67.2	98.7	20.6	16.6	7.2	296.4	-4.5
8 MONTHS ENDED FEBRUARY	681.6	451.4	981.2	178.6	194.9	48.1	2,638.9	
1988 p	624.8	487.1	908.7	160.3	168.8	47.9	2,474.4	-6.2
COWS AND HEIFERS								
YEAR ENDED 30 JUNE								
1986	774.3	649.3	879.0	156.9	195.4	57.7	2,776.5	..
1987	892.2	708.2	971.3	160.5	200.8	68.9	3,061.9	..
1988	858.4	650.8	1,001.8	132.1	204.4	75.7	2,997.4	..
1987-88								
December	82.0	58.7	46.8	9.8	16.8	5.4	220.8	..
January	71.3	53.3	51.0	11.1	16.4	5.2	205.2	..
February	88.4	62.9	92.4	13.1	21.2	7.4	286.5	..
1988-89 p								
December	66.1	40.7	37.9	10.0	14.0	4.3	173.9	-21.2
January	50.2	41.8	33.9	12.2	15.2	3.4	157.2	-24.9
February	61.3	39.6	58.0	12.8	16.9	3.9	191.5	-33.0
8 MONTHS ENDED FEBRUARY								
1988	570.7	428.9	573.6	88.2	141.4	42.6	1,890.4	
1988 p	471.6	344.8	462.6	79.3	135.5	30.1	1,591.6	-15.8
TOTAL CATTLE								
YEAR ENDED 30 JUNE								
1986	1,519.3	1,298.8	2,206.5	390.7	448.6	143.2	6,156.7	..
1987	1,710.8	1,374.4	2,454.5	396.6	469.6	172.7	6,729.8	..
1988	1,847.3	1,337.1	2,480.6	383.9	481.7	179.7	6,885.4	..
1987-88								
December	174.9	124.0	134.0	30.1	43.4	13.7	525.6	..
January	151.5	117.2	122.5	36.7	34.4	14.4	480.4	..
February	173.4	126.6	195.7	36.3	42.1	18.2	596.8	..
1988-89 p								
December	151.1	101.5	122.4	29.7	35.5	10.4	455.3	-13.4
January	122.0	106.3	92.0	30.8	33.2	8.8	395.6	-17.4
February	143.8	105.8	156.7	33.5	33.5	11.1	488.3	-18.2
8 MONTHS ENDED FEBRUARY								
1988	1,252.2	880.3	1,564.8	266.8	336.2	110.6	4,529.3	
1988 p	1,096.4	831.9	1,391.3	239.6	302.3	78.0	4,066.0	-10.2
CALVES								
YEAR ENDED 30 JUNE								
1986	192.6	745.7	221.6	37.7	13.1	32.2	1,245.0	..
1987	225.4	706.6	208.6	31.4	12.5	32.2	1,219.7	..
1988	193.1	716.8	192.8	28.3	12.7	35.6	1,182.7	..
1987-88								
December	18.9	10.8	12.2	1.4	0.8	0.9	45.3	..
January	15.4	7.4	15.5	1.6	0.8	0.7	41.7	..
February	17.4	5.5	17.5	1.7	0.7	1.1	44.4	..
1988-89 p								
December	13.7	7.2	11.0	1.3	0.8	1.0	35.2	..
January	11.1	3.3	12.1	1.3	0.7	1.3	29.9	-22.4
February	14.5	3.5	11.3	1.5	0.5	1.1	35.4	-27.0
8 MONTHS ENDED FEBRUARY								
1988	128.2	570.5	122.1	16.8	8.1	27.8	875.3	
1988 p	98.5	395.5	103.5	14.2	7.8	34.8	656.4	-25.0
SHEEP								
YEAR ENDED 30 JUNE								
1986	3,128.5	3,863.1	524.7	2,026.4	2,802.3	466.6	12,952.3	..
1987	4,247.8	3,857.1	700.8	2,221.9	3,043.1	509.7	14,682.5	..
1988	4,564.7	3,728.0	635.8	2,214.1	3,167.4	630.0	15,045.3	..
1987-88								
December	450.2	457.6	49.8	204.8	342.8	65.6	1,584.1	..
January	474.3	390.6	63.0	229.0	329.9	66.6	1,547.1	..
February	558.5	453.7	63.0	227.7	340.3	80.8	1,737.4	..
1988-89 p								
December	371.0	283.6	39.9	181.8	266.2	37.4	1,190.5	-24.8
January	353.3	327.7	33.6	171.0	186.7	39.4	1,123.7	-27.4
February	403.8	333.9	50.9	181.7	199.1	45.3	1,227.6	-29.3
8 MONTHS ENDED FEBRUARY								
1988	3,333.9	2,789.5	461.5	1,695.8	2,481.4	375.6	11,244.0	
1988 p	2,593.9	1,866.8	381.3	1,465.5	1,612.1	250.1	8,364.0	-25.6

For footnotes see end of table.

TABLE 1. NUMBERS OF LIVESTOCK SLAUGHTERED - CONTINUED
(^{'000})

	N S W	VIC.	QLD	S A	W A	TAS.	AUST.	% CHANGE 1988-89 ON 1987-88
LAMBS								
YEAR ENDED 30 JUNE								
1986	6,356.6	7,987.1	887.7	1,829.8	1,085.0	665.7	19,109.3	..
1987	5,296.2	7,543.0	841.1	1,886.9	1,147.9	670.6	17,496.3	..
1988	5,112.4	7,162.3	914.1	1,839.5	1,141.5	656.0	17,239.1	..
1987-88								
December	439.6	658.7	68.3	147.3	57.3	65.6	1,466.6	..
January	378.4	612.7	82.5	145.1	54.3	53.5	1,352.9	..
February	422.9	608.1	77.5	157.7	66.0	72.3	1,430.5	..
1988-89 p								
December	464.2	489.4	65.3	181.9	65.7	52.5	1,349.5	-8.0
January	386.8	493.5	71.8	151.0	71.6	63.7	1,248.9	-6.2
February	389.1	470.0	81.0	154.8	63.1	58.9	1,248.6	-12.7
8 MONTHS ENDED FEBRUARY								
1988	3,348.6	5,052.3	590.9	1,368.5	947.2	437.3	11,956.2	..
1989 p	3,463.2	4,168.0	586.3	1,377.4	766.1	411.2	11,052.5	-7.6
PIGS								
YEAR ENDED 30 JUNE								
1986	1,329.5	1,020.0	1,008.8	588.4	462.1	84.4	4,549.8	..
1987	1,509.1	848.8	1,075.4	642.5	502.4	89.6	4,755.6	..
1988	1,596.0	938.2	1,113.5	602.2	507.6	97.5	4,923.3	..
1987-88								
December	146.7	86.8	100.0	48.8	47.2	10.8	447.1	..
January	111.4	69.1	11.2	40.4	33.9	6.5	347.5	..
February	120.2	79.5	82.2	50.8	37.0	7.7	385.3	..
1988-89 p								
December	125.7	79.5	103.9	55.8	38.0	10.1	419.5	-6.2
January	107.3	67.0	82.9	48.9	39.9	5.6	356.7	-2.6
February	117.7	74.6	86.6	51.1	35.0	6.5	377.0	-2.2
8 MONTHS ENDED FEBRUARY								
1988	1,043.2	637.7	719.1	395.5	336.5	63.5	3,239.7	..
1989 p	1,014.4	615.1	746.5	414.2	337.6	61.6	3,238.2	..

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

TABLE 2. CHICKENS SLAUGHTERED (a)
(^{'000})

	N S W	VIC.	QLD	S A	W A	TAS.	AUST. (b)
YEAR ENDED 30 JUNE							
1986	95,781.1	61,643.9	41,708.7	29,159.1	25,687.7	4354.7	258,335.2
1987	101,479.4	62,466.3	46,374.7	29,523.9	25,967.9	4521.8	269,333.8
1988	103,262.2	68,324.9	46,177.6	28,614.4	27,563.5	n.p.	(c) 273,963.6
1987-88							
December	9,030.7	6,443.5	3,826.6	2,479.3	2,402.1	n.p.	(c) 24,202.2
January	8,086.8	5,631.9	4,090.2	2,433.3	2,405.0	n.p.	(c) 22,847.2
February	8,298.4	5,121.9	3,636.0	2,346.5	2,103.8	n.p.	(c) 21,506.6
1988-89 p							
December	9,896.0	5,856.0	4,215.6	2,502.9	2,459.1	n.p.	(c) 24,929.6
January	9,660.5	5,133.7	4,241.9	2,262.7	2,461.2	n.p.	(c) 23,760.0
February	8,799.9	5,120.9	3,773.7	1,985.1	2,204.1	n.p.	(c) 21,883.7
8 MONTHS ENDED FEBRUARY							
1988	68,618.9	45,960.9	31,216.2	19,089.1	18,613.7	n.p.	(c) 183,498.8
1989 p	75,197.9	40,668.5	31,387.5	16,653.9	17,124.3	n.p.	(c) 181,692.1

(a) Comprises broilers, fryers and roasters.

(b) Excludes the Northern Territory and the Australian Capital Territory.

(c) Excludes Tasmania

TABLE 3. CHICKEN MEAT PRODUCED (a)
(TONNES CARCASS WEIGHT)

	N S W	VIC.	QLD	S A	W A	TAS.	AUST. (b)
YEAR ENDED 30 JUNE							
1986	128,407	84,434	51,870	34,235	29,903	4,928	333,777
1987	134,317	84,646	56,245	33,776	30,336	5,202	344,522
1988	141,872	96,279	56,466	34,907	32,948	n.p.	(c) 362,472
1987-88							
December	12,523	9,269	4,565	2,979	2,992	n.p.	(c) 32,328
January	10,751	8,757	4,932	2,963	3,164	n.p.	(c) 30,566
February	11,842	7,905	4,410	2,880	2,496	n.p.	(c) 29,532
1988-89 p							
December	11,743	11,333	5,049	3,442	2,887	n.p.	(c) 34,454
January	13,788	7,581	5,343	3,356	2,919	n.p.	(c) 32,988
February	12,731	8,522	5,046	2,506	2,625	n.p.	(c) 31,430
8 MONTHS ENDED FEBRUARY							
1988	92,766	65,381	37,865	23,051	22,282	n.p.	(c) 241,344
1989 p	103,056	62,924	38,281	21,683	20,953	n.p.	(c) 246,796

(a) Chicken meat is shown in dressed weight of whole birds, pieces and giblets.

(b) Excludes the Northern Territory and the Australian Capital Territory.

(c) Excludes Tasmania.

NOTE: Some slaughtering and meat production statistics for "Ducks and Drakes" and "Other Fowls and Turkeys" are available by contacting the ABS on Canberra 525337 or by writing to PO Box 10 Belconnen A.C.T. 2616 (Attention Agriculture Section).

TABLE 4. RED MEAT PRODUCED (a)
(TONNES CARCASS WEIGHT)

								AUSTRALIA	
							% CHANGE 1988-89 ON 1987-88	SEASONALLY ADJUSTED	
							TOTAL		

(a) Red meat is shown in carcass weight and excludes offal.

(b) Buffalo meat produced in the Northern Territory is included in Australian totals.

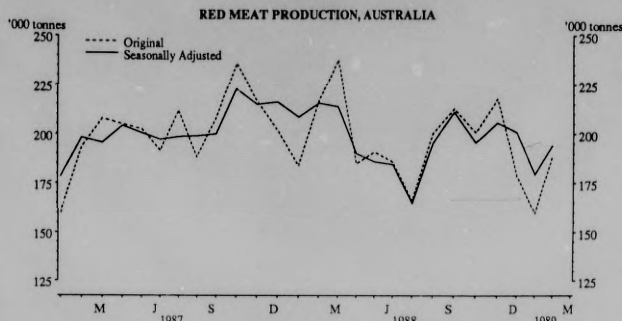


TABLE 5. EXPORTS OF FRESH, FROZEN AND PROCESSED MEAT(a), AUSTRALIA
(tonnes)

	Fresh, chilled or frozen										Pork	Bacon and ham(d)	Canned meat(e)
	Beef(b)(c)		Veal(b)		Mutton(b)		Lamb(b)						
	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out					
Year ended 30 June—													
1986	4,838	466,336	2,174	3,682	38,026	51,788	47,755	2,072	2,774	173	14,716		
1987	4,646	555,278	2,064	3,526	49,914	57,887	53,667	1,503	3,881	521	13,931		
1988	11,162	623,297	1,215	5,025	47,254	61,205	48,853	2,492	8,231	240	7,718		
1987-88—													
November	708	45,408	109	322	5,904	6,671	4,309	151	737	33	573		
December	821	58,028	52	248	3,249	7,159	5,187	270	548	17	393		
January	1,081	44,540	103	518	2,792	6,028	3,289	196	674	33	758		
1988-89 p—													
November	2,476	43,011	71	381	2,588	4,983	3,367	259	1,397	2	879		
December	4,028	41,982	54	589	4,410	6,883	2,958	220	731	9	897		
January	5,369	33,994	58	277	2,481	4,362	3,245	194	881	4	526		

(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 that for mutton and lamb 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.

TABLE 6. STOCKS OF FROZEN MEAT(a), AUSTRALIA
(Source: Australian Meat and Livestock Corporation)
(tonnes)

Stocks at	Beef(b) and veal	Mutton	Lamb	Pork	Goat	Offal	Total
30 January 1988	32,317	13,115	3,848	1,681	5,993	9,370	66,324
28 January 1989	30,905	11,203	2,807	2,040	8,036	10,910	65,901

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

TABLE 7. PRODUCTION OF BACON AND HAM(a)(b)
(tonnes)

	N.S.W.		Vic.		Qld		S.A.		W.A.		Tas.		Aust.	
	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out
Year ended 30 June—														
1986	3,657	10,512	4,624	20,821	6,466	11,220	2,104	8,383	919	7,255	306	1,845	18,077	60,039
1987	3,231	14,788	3,031	16,645	4,591	16,741	1,599	9,858	966	7,537	218	1,834	13,636	67,403
1988	3,336	18,106	3,158	15,463	4,120	17,768	2,420	8,032	698	7,687	247	1,755	13,979	68,811
1987-88—														
October	240	1,702	252	1,344	530	1,455	399	965	87	656	7	117	1,517	6,239
November	687	1,555	438	1,539	555	1,497	493	993	195	681	91	240	2,458	6,505
December	1,187	1,473	419	1,339	1,001	1,499	529	962	235	791	69	188	3,439	6,252
1988-89 p—														
October	338	1,887	259	1,555	360	1,468	103	368	88	749	22	174	1,169	6,202
November	629	2,073	381	1,157	539	1,520	216	421	233	903	38	177	2,036	6,252
December							n.a.							

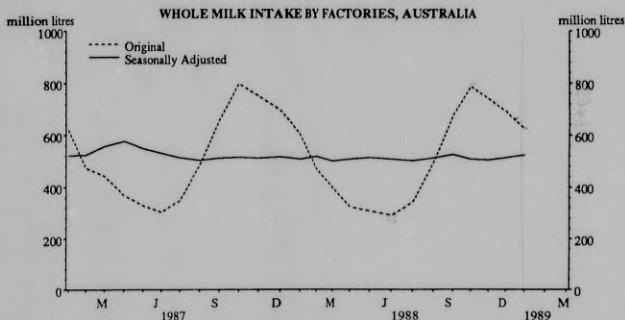
(a) Production of bacon and ham on the bone is shown in terms of bone-in weight while production of boneless bacon and ham is shown in terms of bone-out weight. Production of canned bacon and ham, which is reported in terms of stated net weight of packs, is included in the bone-out category. (b) Excludes the production by single establishment manufacturing enterprises employing less than four persons and establishments predominantly engaged in non-manufacturing activities, but which may carry on some manufacturing activity.

II. MILK

TABLE 8. WHOLE MILK INTAKE BY FACTORIES (a)
(SOURCE: AUSTRALIAN DAIRY CORPORATION)
(MILLION LITRES)

	N S W	VIC.	QLD	S A	W A	TAS.	AUST.	SEASONALLY ADJUSTED
YEAR ENDED 30 JUNE								
1986	904	3,575	600	365	243	351	6,038	..
1987	902	3,692	604	374	248	352	6,172	..
1988	931	3,649	614	378	251	306	6,129	..
1987-88								
November	85	502	35	39	23	47	751	512
December	84	455	27	35	20	45	696	516
January	83	377	56	29	19	39	603	507
February	75	280	49	23	17	26	470	519
March	74	216	50	22	17	19	398	500
April	67	159	46	23	17	11	323	506
May	71	133	50	28	18	7	307	513
June	69	117	47	30	20	7	290	508
1988-89 p								
July	71	159	49	32	22	8	341	501
August	80	287	53	36	23	15	494	512
September	84	436	56	45	23	30	674	524
October	89	529	56	42	24	44	786	507
November	82	497	53	39	23	45	739	504
December	82	454	57	35	20	43	691	513
January	85	394	59	29	18	39	624	524
7 MONTHS ENDED JANUARY								
1988	575	2,744	372	252	162	236	4,341	..
1989 p	573	2,756	385	258	153	224	4,349	..

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

TABLE 9. MARKET MILK SALES BY FACTORIES (a)
(SOURCE: AUSTRALIAN DAIRY CORPORATION)
(MILLION LITRES)

	N S W	VIC.	QLD	S A	W A	TAS.	AUST.
YEAR ENDED 30 JUNE							
1986	579	441	287	142	132	44	1,625
1987	593	445	294	143	135	45	1,635
1988	586	454	300	144	138	44	1,667
1987-88							
November	48	36	24	12	11	4	133
December	49	37	25	12	12	4	139
January	49	36	24	12	11	4	136
February	47	37	24	12	11	3	135
March	52	40	27	14	13	4	149
April	47	38	24	10	11	4	135
May	50	39	25	12	12	4	142
June	48	39	25	12	12	4	140
1988-89 p							
July	49	38	26	12	12	4	141
August	49	39	26	12	12	4	143
September	48	38	26	12	12	4	139
October	49	39	26	12	12	4	142
November	48	38	26	12	12	4	139
December	48	38	26	12	12	4	140
January	49	36	25	12	11	4	137
7 MONTHS ENDED JANUARY							
1988	342	261	174	84	79	26	966
1989 p	339	266	181	85	82	27	980

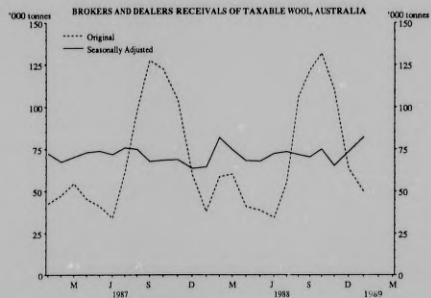
(a) Includes white, flavoured, high and low fat milk, uht milk.

- 7 -
III. WOOL

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

	N S W	VIC.	QLD	S A	W A	TAS.	AUSTRALIA		
							TOTAL	% OF TOTAL RECEIVED BY BROKERS (a)	SEASONALLY ADJUSTED
YEAR ENDED 30 JUNE									
1986	198,928	209,647	63,341	102,330	173,590	20,994	766,741	78.1	..
1987	199,783	237,636	70,306	101,417	184,012	21,903	815,057	77.0	..
1988	223,214	230,709	75,818	110,670	184,222	18,895	843,528	80.0	..
1987-88									
November	27,003	36,266	4,202	10,920	23,162	2,698	104,250	82.4	68,776
December	16,921	23,063	2,966	5,138	9,696	2,018	59,801	80.0	63,498
January	11,559	10,307	3,749	3,288	6,866	2,153	37,961	85.3	64,481
February	16,408	13,716	6,312	6,916	13,974	1,277	58,602	86.5	81,834
March	15,940	11,876	8,780	7,779	14,813	973	60,161	87.1	74,698
April	10,434	8,241	5,264	5,840	9,839	967	40,483	84.3	68,117
May	14,436	6,726	7,078	4,235	5,147	1,063	38,685	86.8	67,863
June	13,073	5,927	5,629	3,647	5,477	480	34,233	85.6	72,303
1988-89 p									
July	15,646	10,832	6,826	7,829	13,596	818	55,547	86.7	73,525
August	27,214	25,958	7,800	17,340	26,140	1,625	106,077	85.2	71,753
September	29,342	34,021	7,525	17,850	30,904	2,226	121,868	83.4	70,389
October	32,401	42,318	7,707	16,761	30,936	1,698	131,821	84.9	74,996
November	27,597	36,446	4,297	11,370	27,516	2,429	109,653	82.1	65,264
December	17,343	24,873	3,057	5,366	10,891	1,921	63,451	84.4	73,383
January	15,948	15,231	4,385	4,125	8,346	1,819	49,854	88.0	82,232
7 MONTHS ENDED JANUARY									
1988	152,924	183,924	42,755	82,254	134,973	14,135	610,964	83.1	..
1989 p	165,490	189,678	41,599	80,641	148,328	12,535	638,271	84.9	..

(a) Source: National Council of Wool Selling Brokers of Australia.



EXPLANATORY NOTES

Introduction

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

Livestock slaughterings and meat production

2. 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.

3. 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, definitions of livestock categories may differ between States and within States, particularly with regard to calves.

4. Poultry slaughtering 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.

Milk

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

Wool receivables

6. 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.

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

Seasonal adjustment

8. Details of seasonally adjusted figures for meat, milk and wool are shown in Tables 4, 8 and 10 respectively. Information on the methods used in seasonally adjusting these series is available on request.

Related publications

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

Livestock and Livestock Products, Australia, 1986-87
(7221.0)

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

Symbols and other usages

p	preliminary—figure or series subject to revision
..	not applicable
n.y.a.	not yet available
n.p.	not available for separate publication
—	nil or rounded to zero

11. 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.

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

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

Electronic services

VIATEL Key *656# for selected current economic, social and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET.

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