

**MANUFACTURING PRODUCTION, AUSTRALIA
MAY 1995**

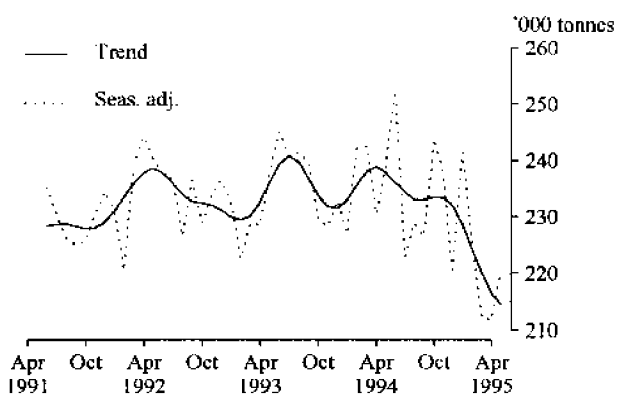
NOTES

This publication presents monthly and quarterly estimates of selected major indicators of manufacturing production for Australia. In this issue the seasonally adjusted estimates of production for silver has been revised and new seasonal factors calculated. Please refer to the Explanatory Notes at the back of this publication.

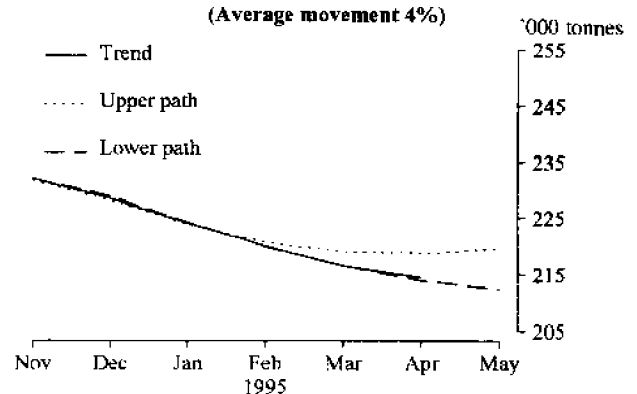
W. McLennan
Australian Statistician

PRODUCTION STATISTICS, AUSTRALIA : LONGER TERM TRENDS AND SHORT TERM SENSITIVITY ANALYSIS

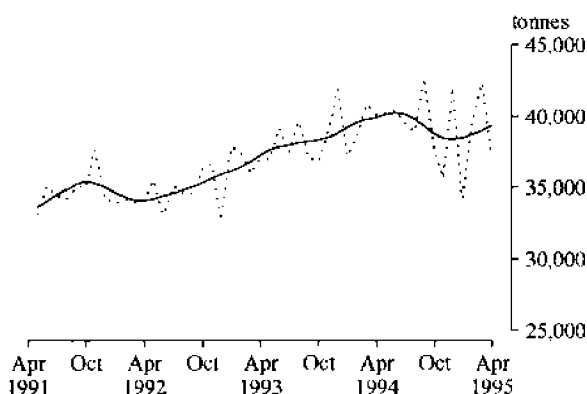
M1. RED MEAT



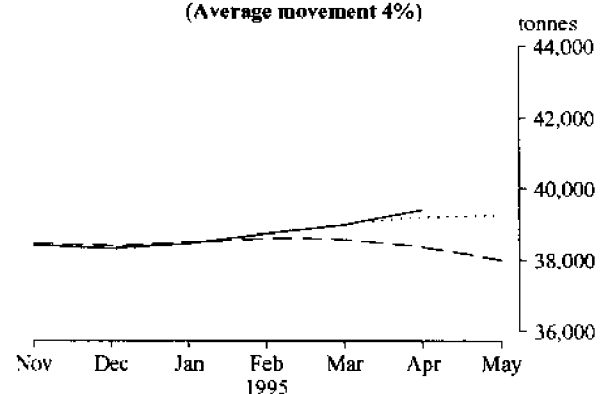
**M1. RED MEAT
(Average movement 4%)**



M2. CHICKEN MEAT



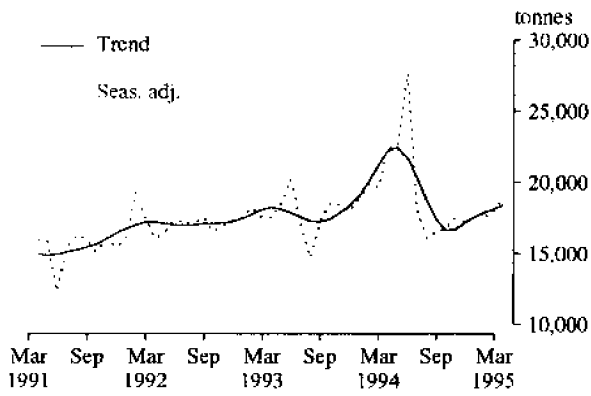
**M2. CHICKEN MEAT
(Average movement 4%)**



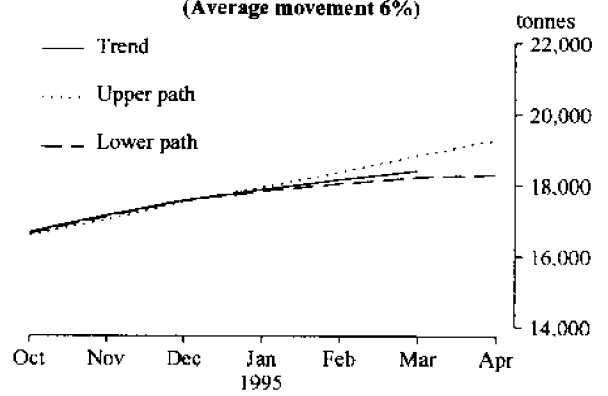
INQUIRIES

. for further information about statistics in this publication and the availability of related unpublished statistics, contact Geoff Frost on Melbourne (03) 615 7635 or any ABS office.
. for information about other ABS statistics and services please refer to the back page of this publication.

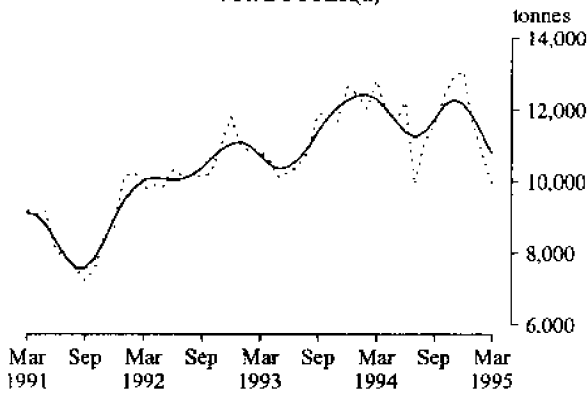
M3. CHEESE(a)



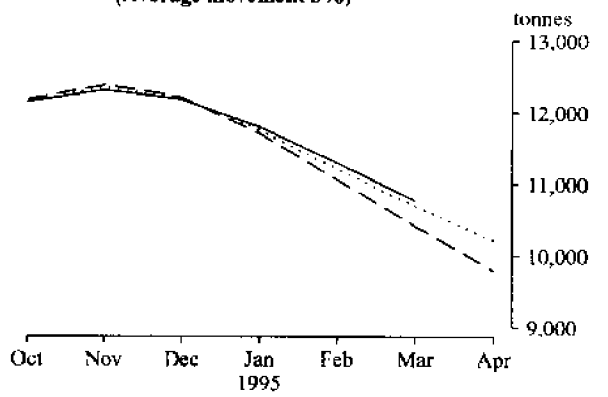
M3. CHEESE(a)
(Average movement 6%)



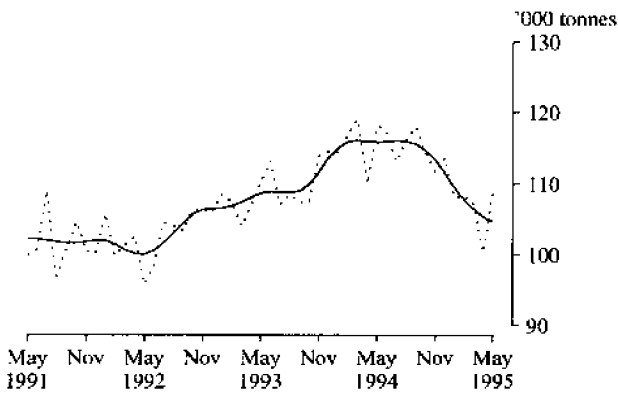
M4. BUTTER(a)



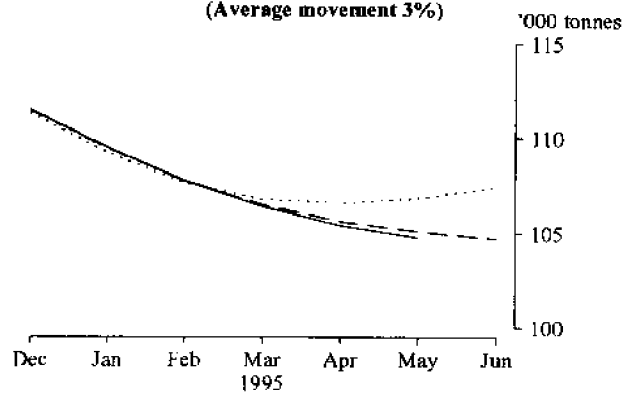
M4. BUTTER(a)
(Average movement 5%)



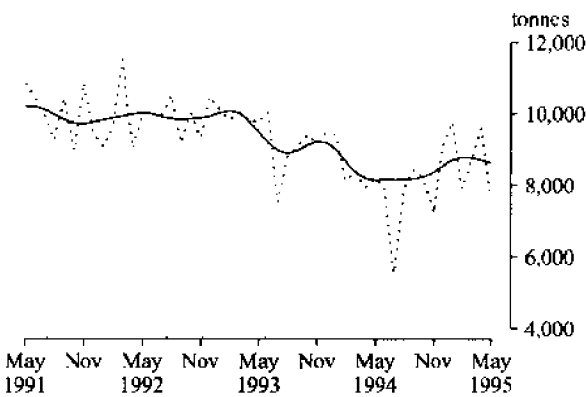
M5. FLOUR OF WHEAT OR OF MESLIN



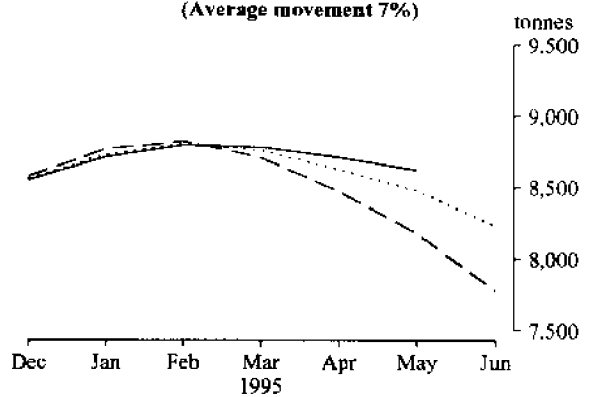
M5. FLOUR OF WHEAT OR OF MESLIN
(Average movement 3%)



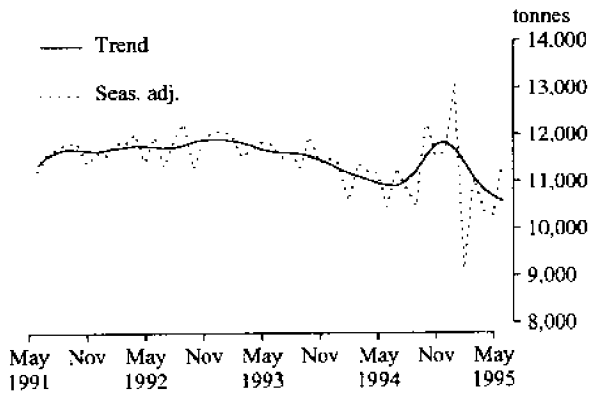
M6. PREPARED FOOD FROM CEREALS



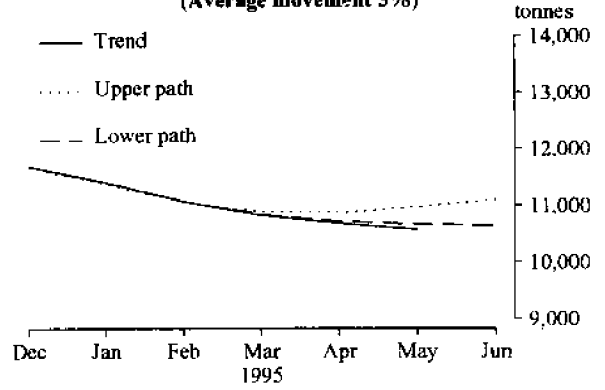
M6. PREPARED FOOD FROM CEREALS
(Average movement 7%)



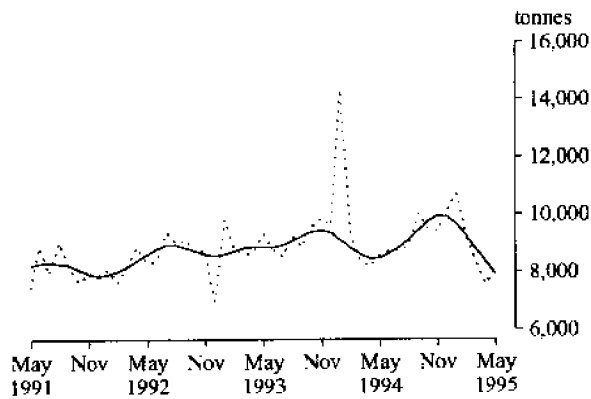
M7. BISCUITS



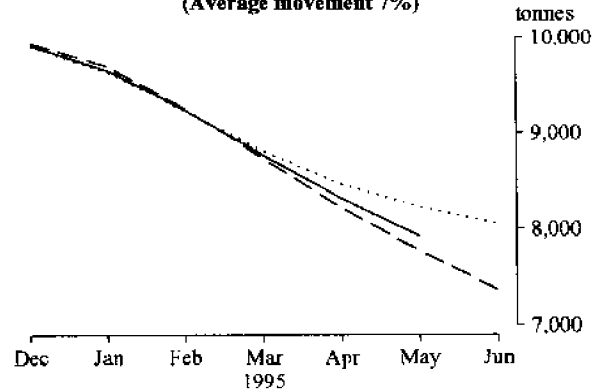
**M7. BISCUITS
(Average movement 5%)**



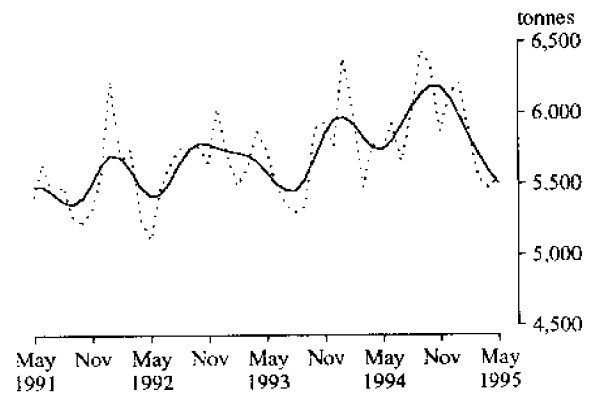
M8. CHOCOLATE BASED CONFECTIONERY



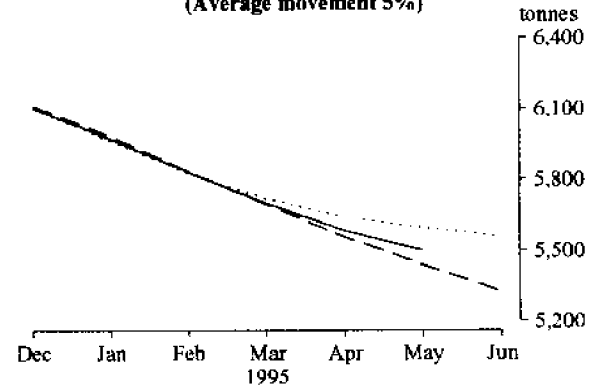
**M8. CHOCOLATE BASED CONFECTIONERY
(Average movement 7%)**



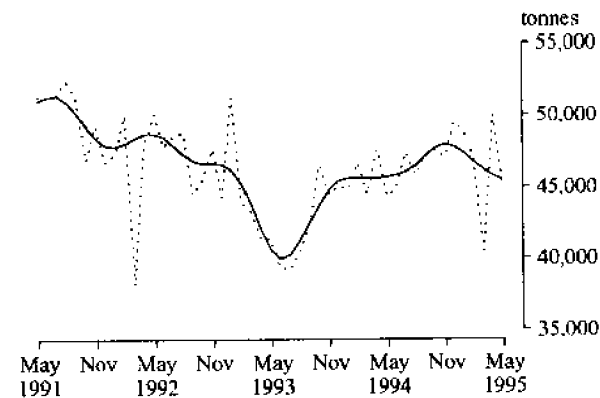
M9. OTHER CONFECTIONERY



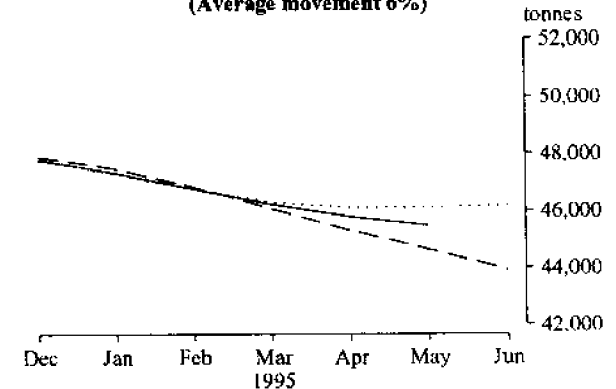
**M9. OTHER CONFECTIONERY
(Average movement 5%)**



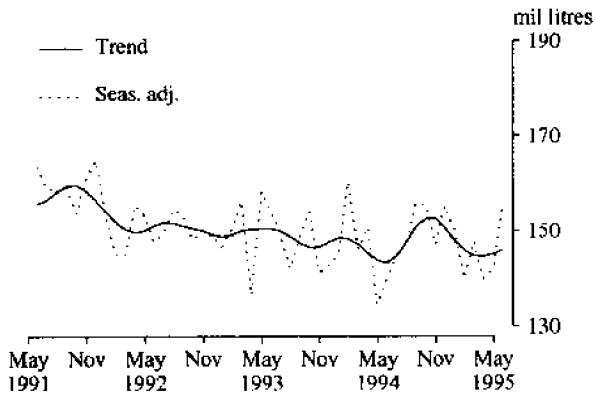
M10. MALT



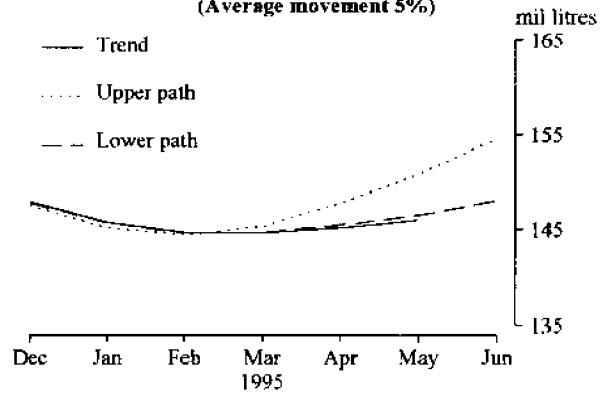
**M10. MALT
(Average movement 6%)**



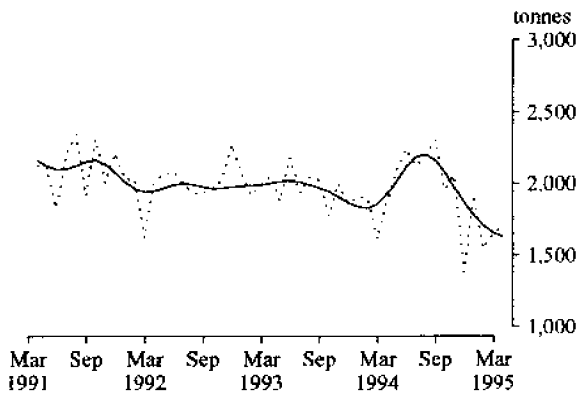
M11. BEER



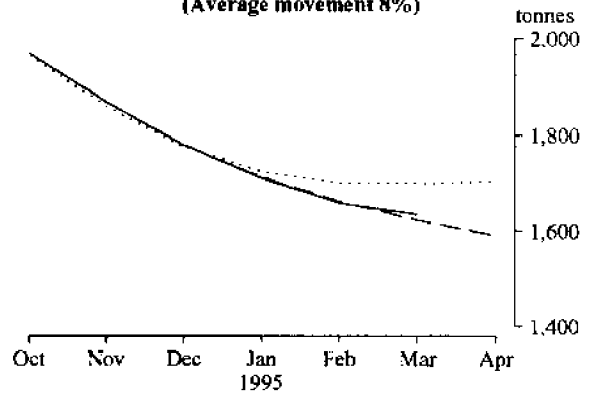
M11. BEER
(Average movement 5%)



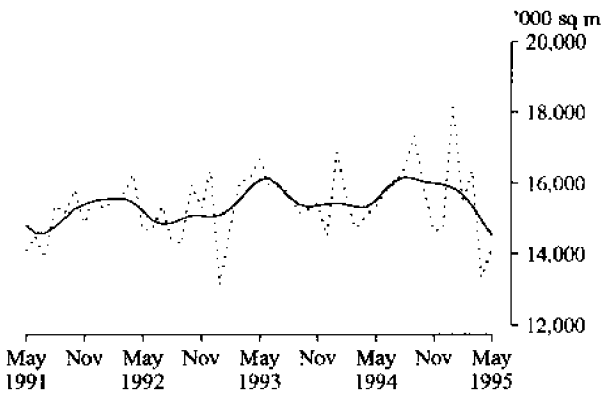
M12. TOBACCO AND CIGARETTES(b)



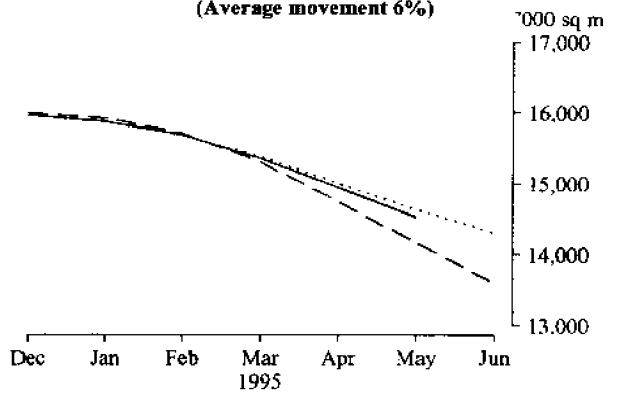
M12. TOBACCO AND CIGARETTES(b)
(Average movement 8%)



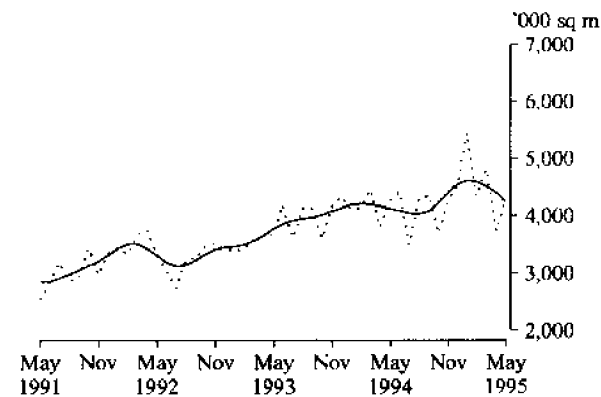
M13. MAN-MADE FIBRE WOVEN FABRIC



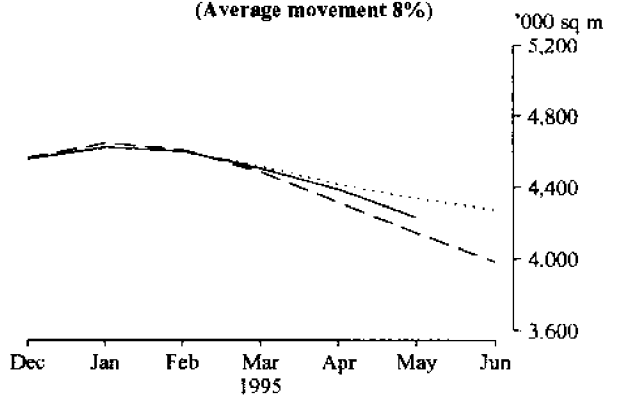
M13. MAN-MADE FIBRE WOVEN FABRIC
(Average movement 6%)



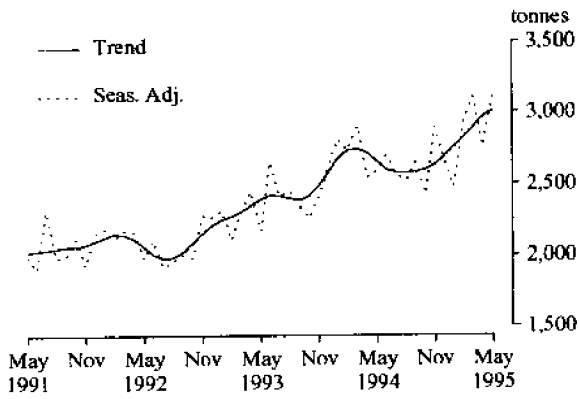
M14. COTTON WOVEN FABRIC



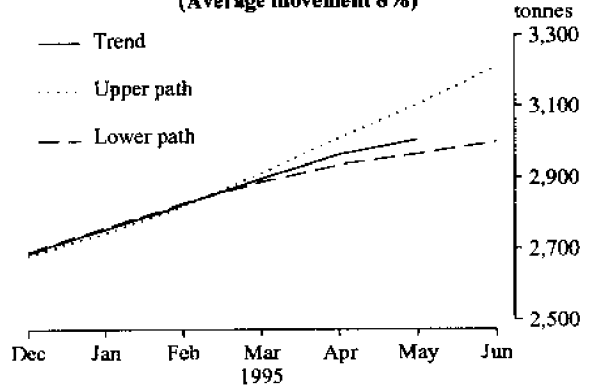
M14. COTTON WOVEN FABRIC
(Average movement 8%)



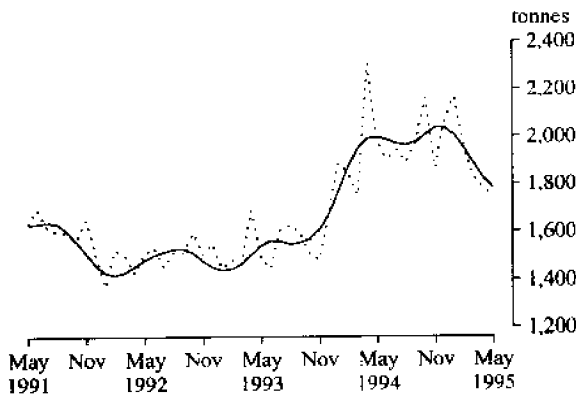
M15. COTTON YARN



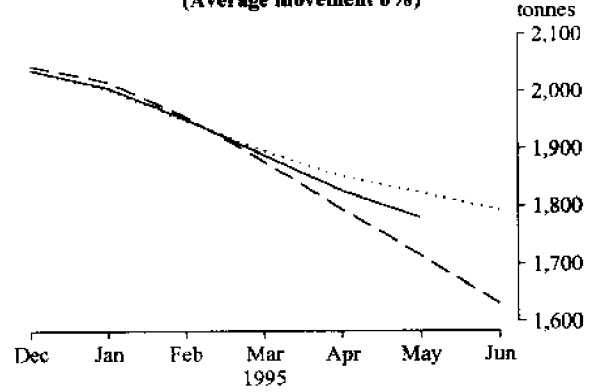
M15. COTTON YARN
(Average movement 8%)



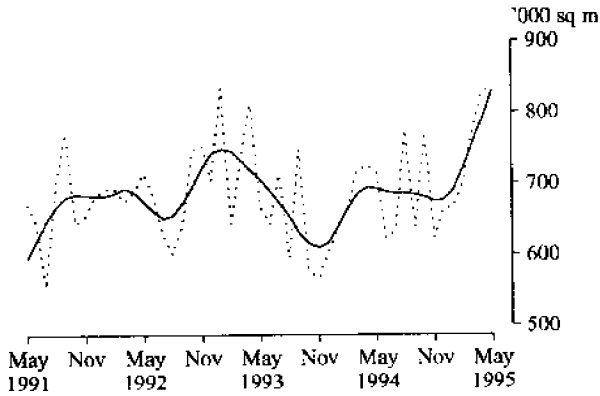
M16. WOOL YARN



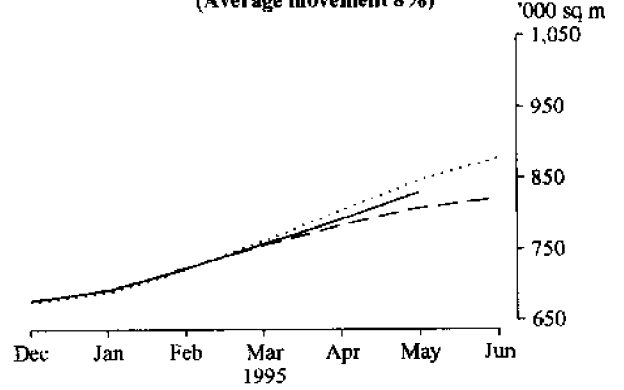
M16. WOOL YARN
(Average movement 6%)



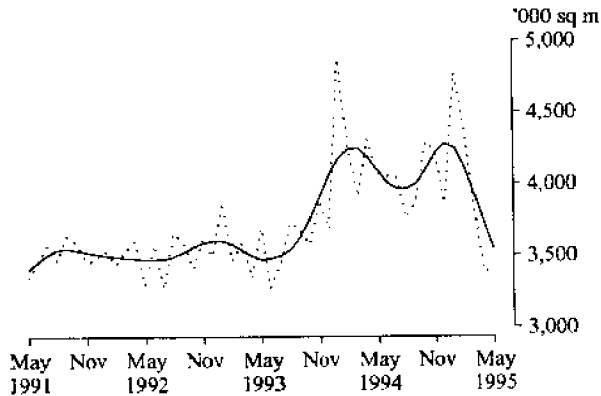
M17. WOOL WOVEN FABRIC



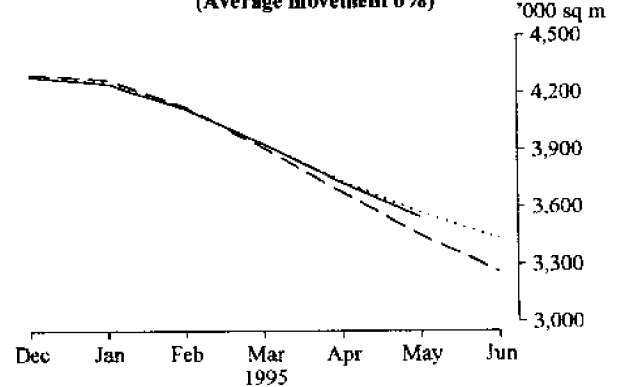
M17. WOOL WOVEN FABRIC
(Average movement 8%)



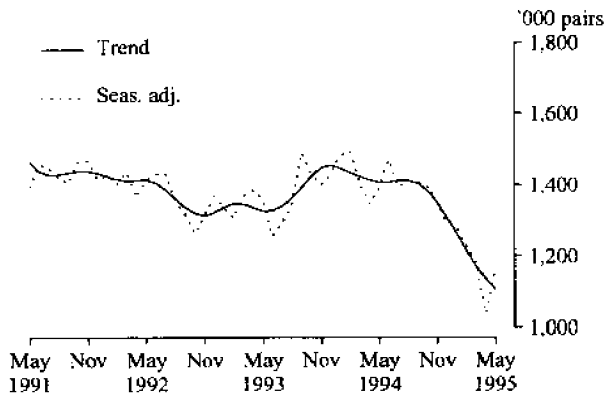
M18. TEXTILE FLOOR COVERINGS



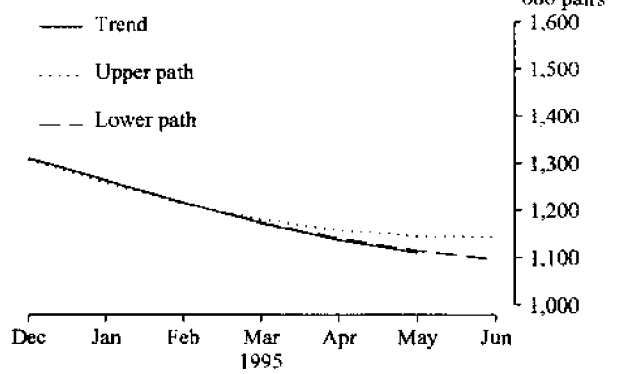
M18. TEXTILE FLOOR COVERINGS
(Average movement 6%)



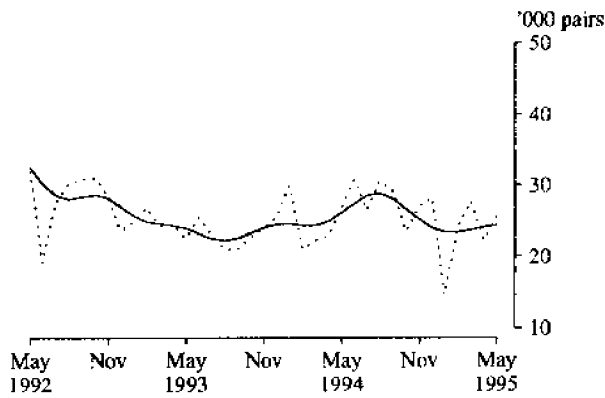
M19. FOOTWEAR



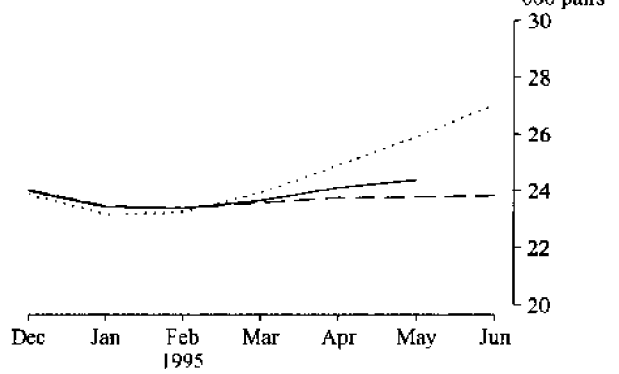
M19. FOOTWEAR
(Average movement 5%)



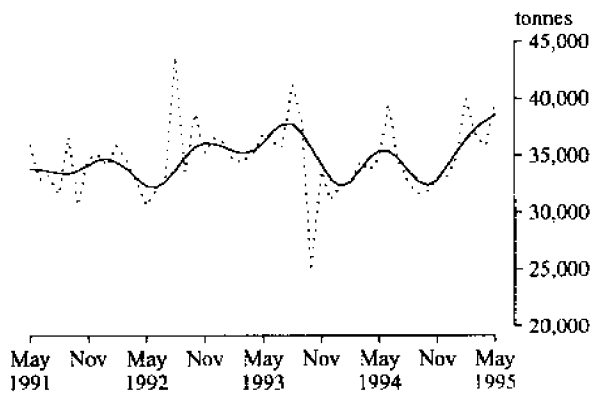
M20. SPORTS FOOTWEAR



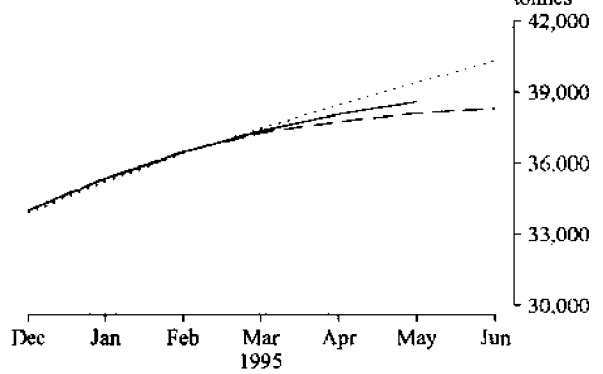
M20. SPORTS FOOTWEAR
(Average movement 15%)



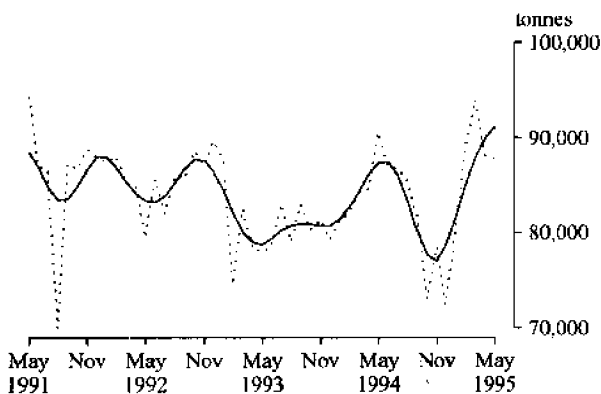
M21. NEWSPRINT



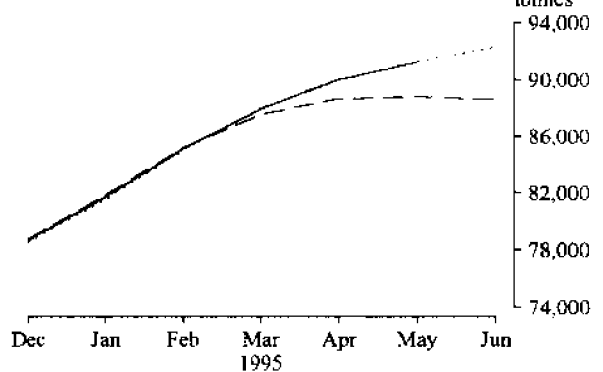
M21. NEWSPRINT
(Average movement 6%)



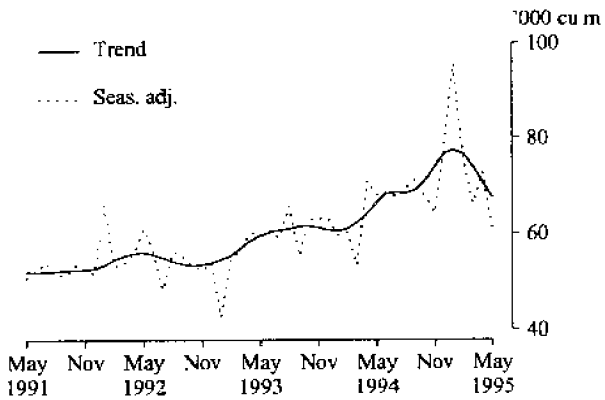
M22. WOOD PULP



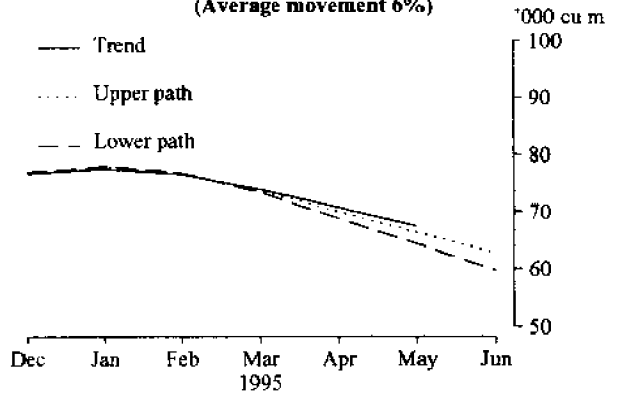
M22. WOOD PULP
(Average movement 5%)



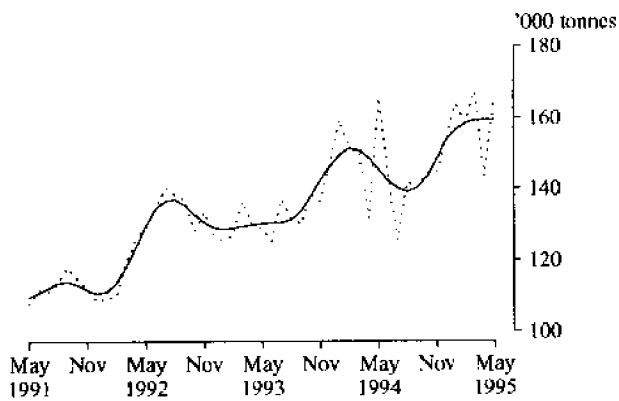
M23. UNLAMINATED PARTICLE BOARD



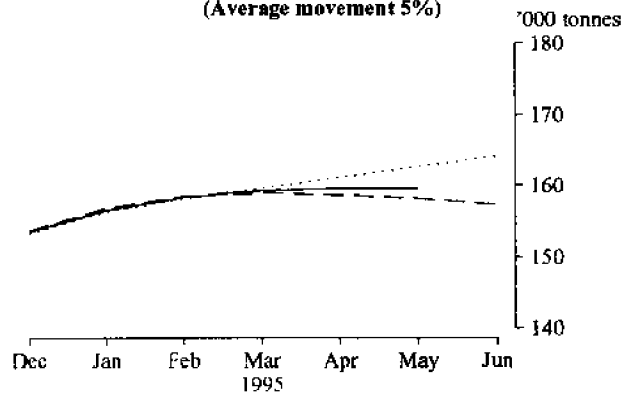
M23. UNLAMINATED PARTICLE BOARD
 (Average movement 6%)



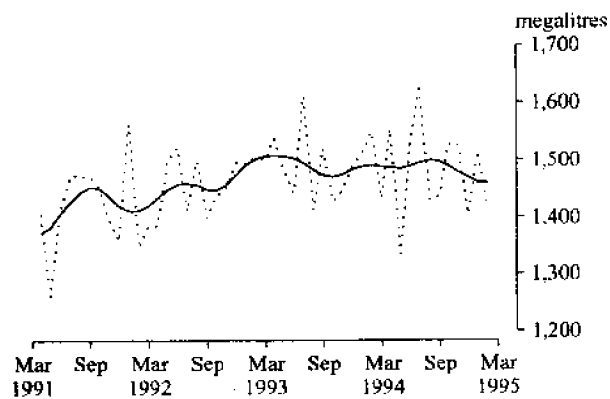
M24. PAPER



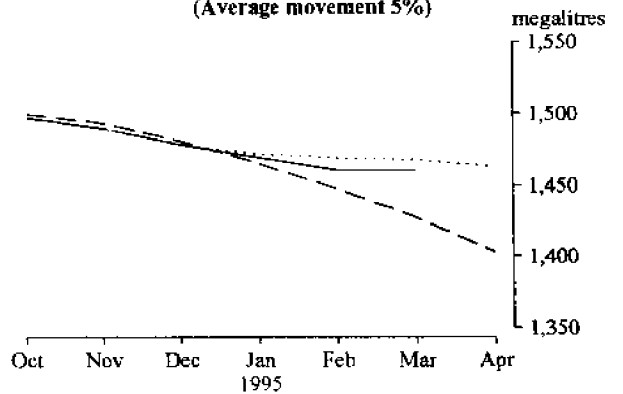
M24. PAPER
 (Average movement 5%)



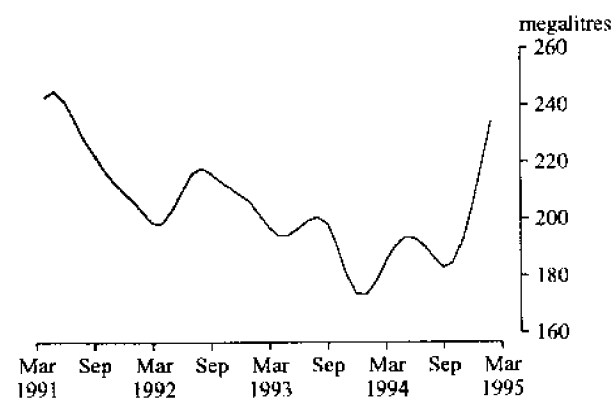
M26. AUTOMOTIVE GASOLINE(c)



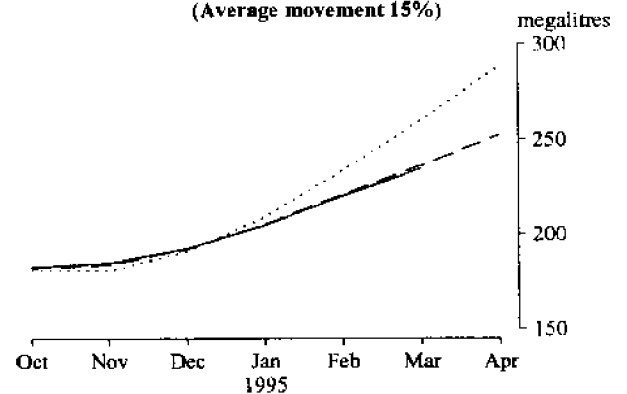
M26. AUTOMOTIVE GASOLINE(c)
 (Average movement 5%)



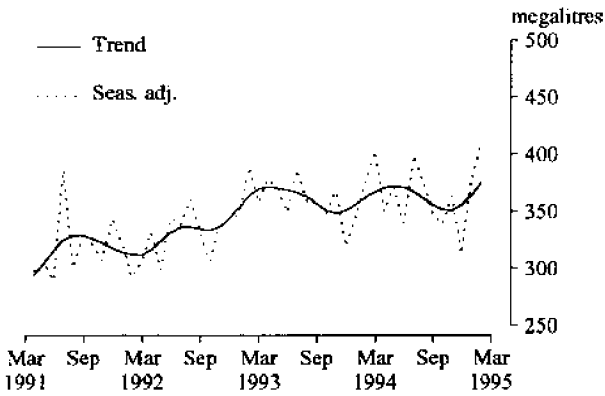
M27. FUEL OIL(c)



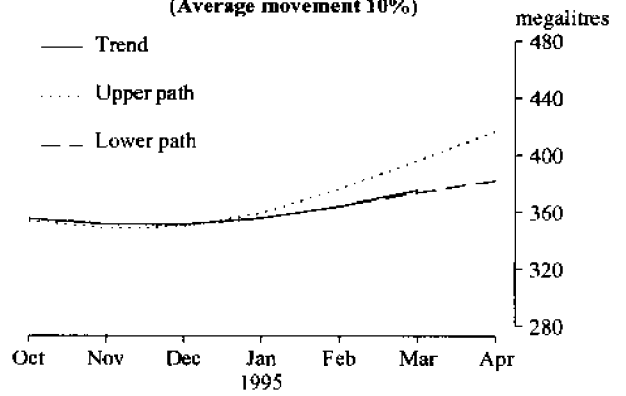
M27. FUEL OIL(c)
 (Average movement 15%)



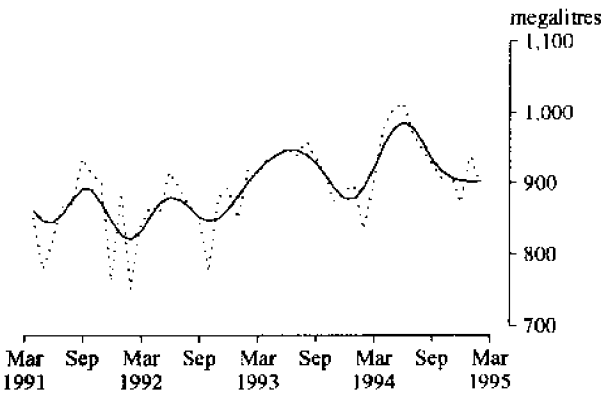
M28. AVIATION TURBINE FUEL(c)



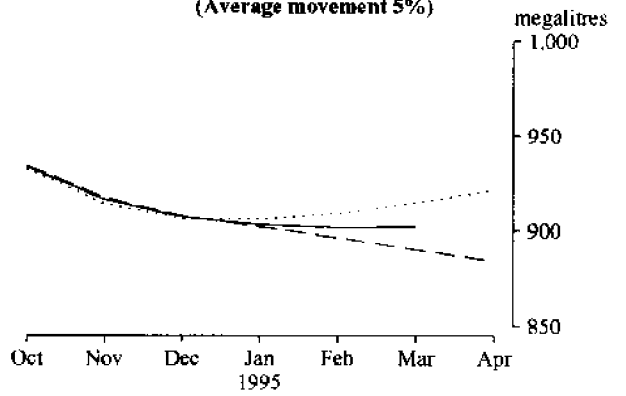
M28. AVIATION TURBINE FUEL(c)
(Average movement 10%)



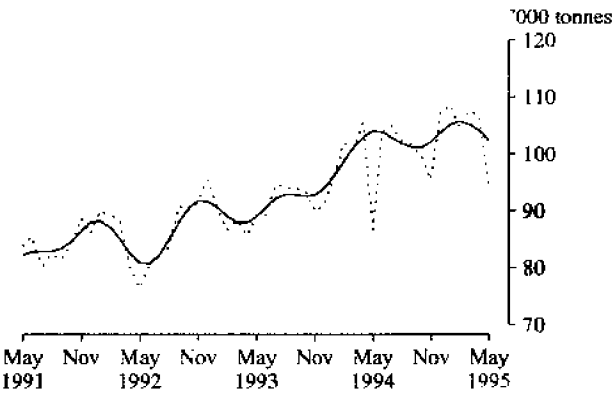
M29. AUTOMOTIVE DIESEL OIL(c)



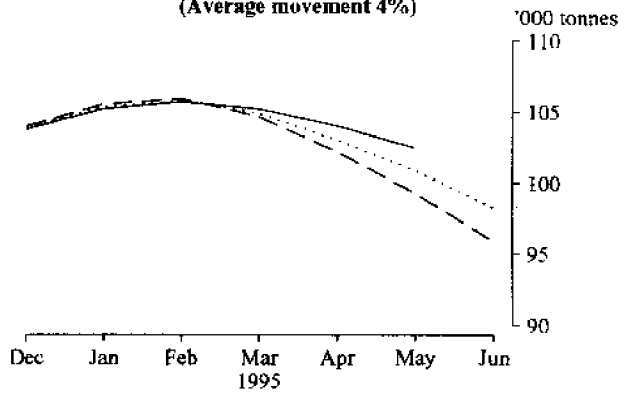
M29. AUTOMOTIVE DIESEL OIL(c)
(Average movement 5%)



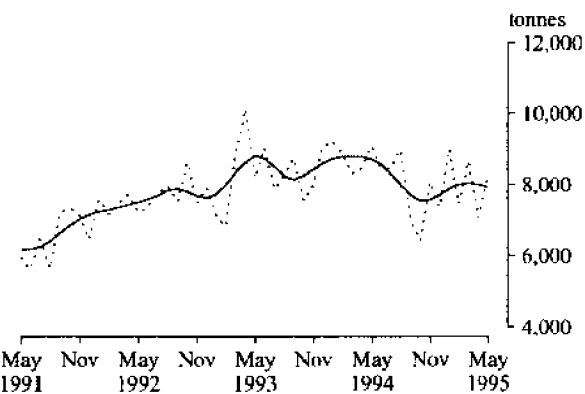
M30. PLASTICS IN PRIMARY FORMS



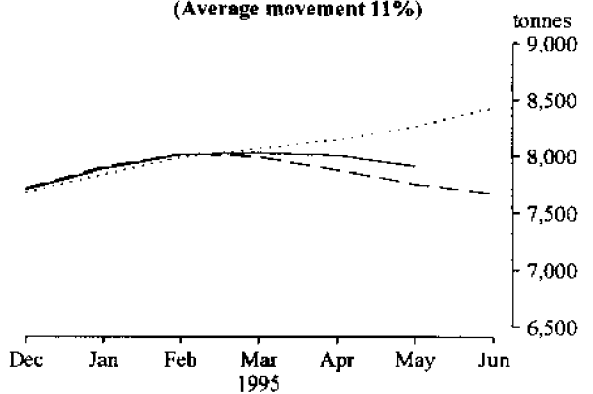
M30. PLASTICS IN PRIMARY FORMS
(Average movement 4%)



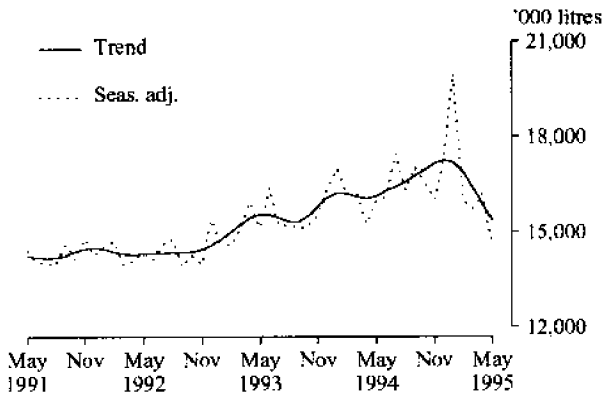
M31. RIGID PVC TUBES, PIPES AND HOSES



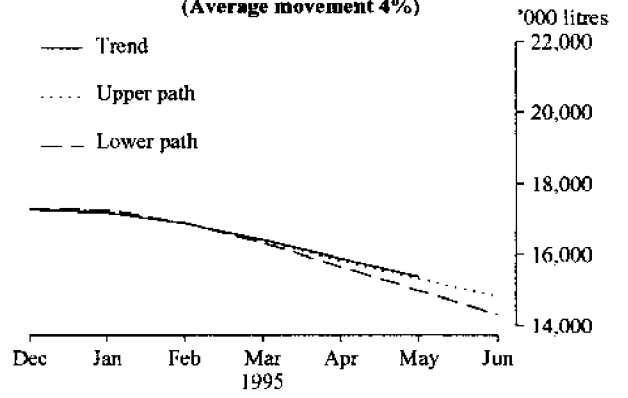
M31. RIGID PVC TUBES, PIPES AND HOSES
(Average movement 11%)



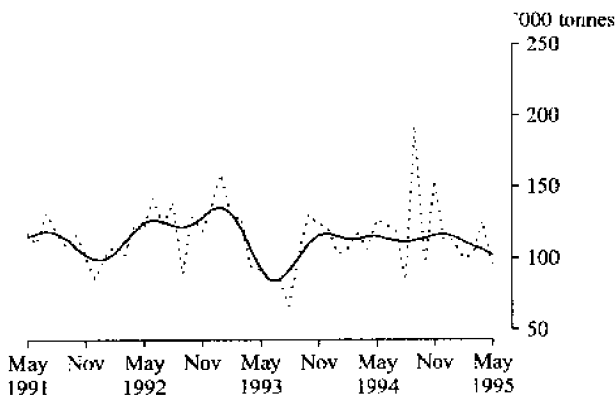
M33. PAINT



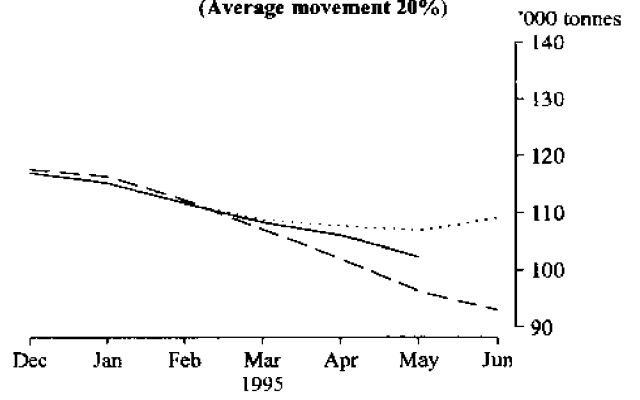
M33. PAINT
 (Average movement 4%)



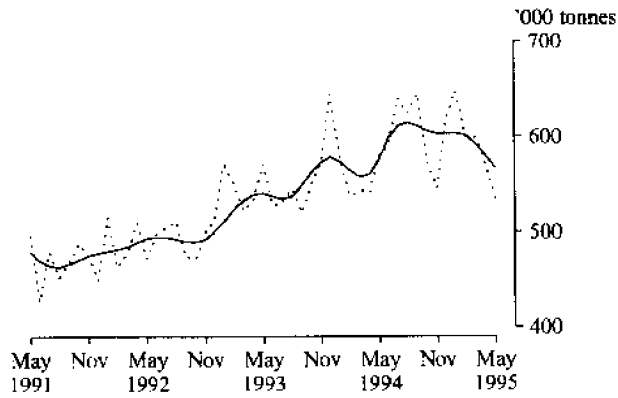
M34. SUPERPHOSPHATES



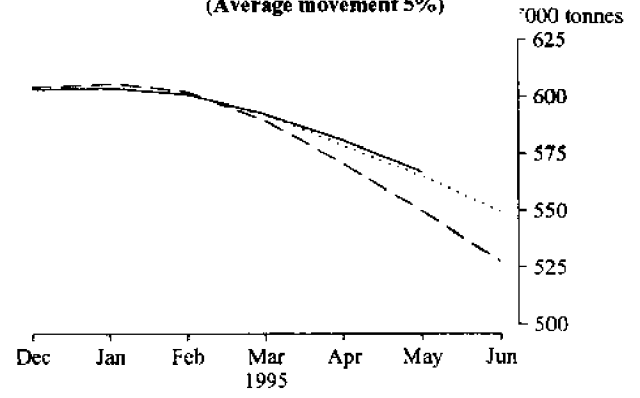
M34. SUPERPHOSPHATES
 (Average movement 20%)



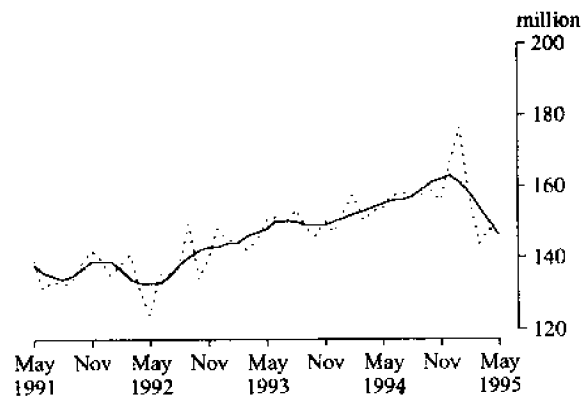
M35. PORTLAND CEMENT



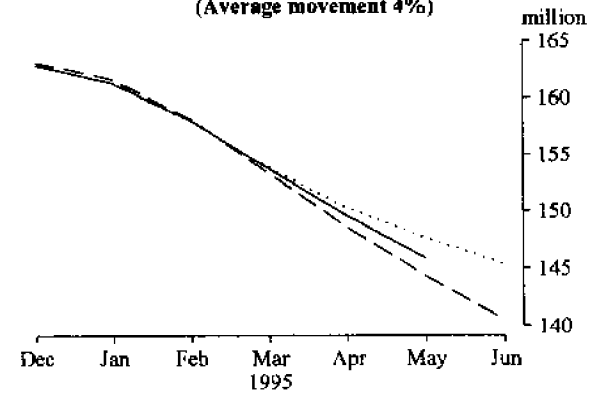
M35. PORTLAND CEMENT
 (Average movement 5%)



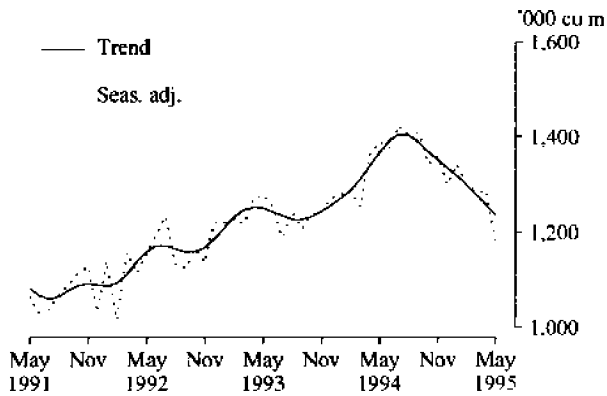
M36. CLAY BRICKS



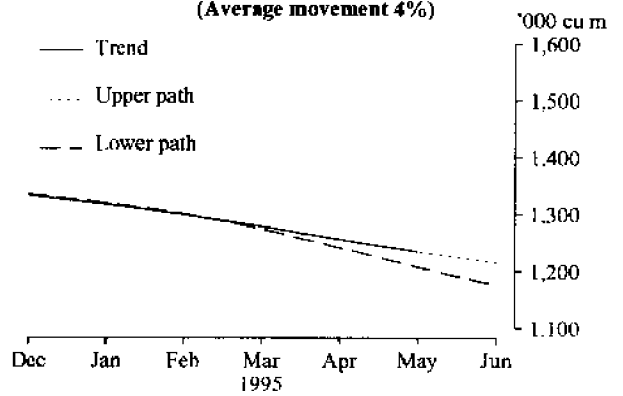
M36. CLAY BRICKS
 (Average movement 4%)



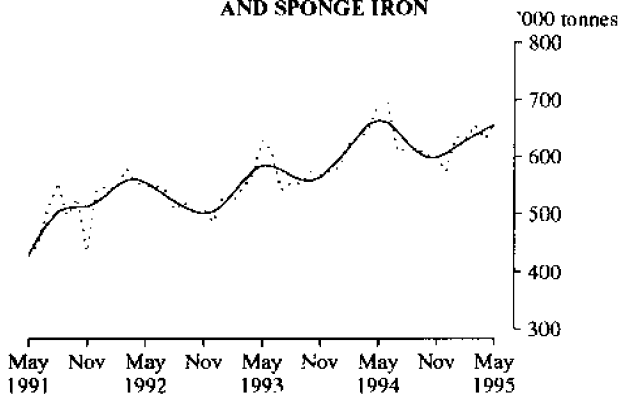
M37. READY MIXED CONCRETE



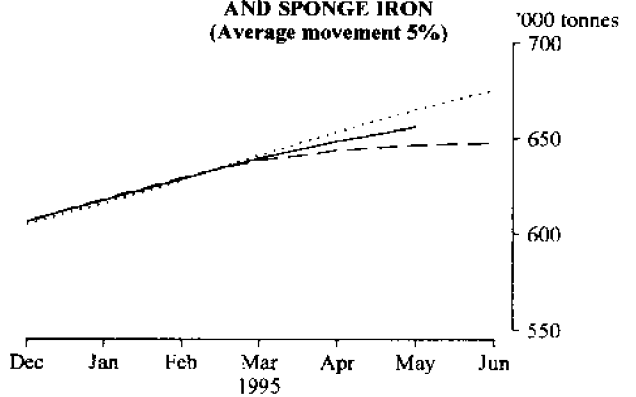
**M37. READY MIXED CONCRETE
(Average movement 4%)**



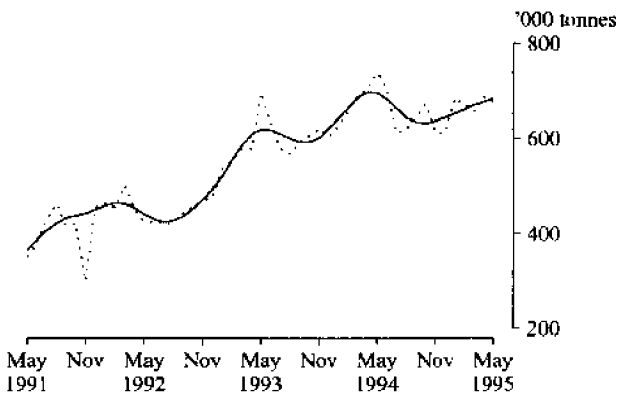
**M38. BASIC IRON, SPIEGELEISEN
AND SPONGE IRON**



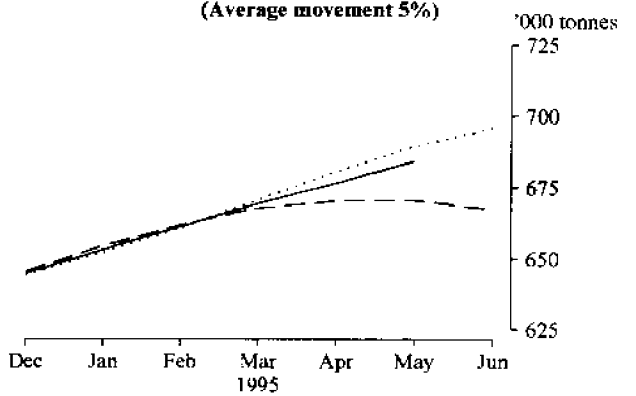
**M38. BASIC IRON, SPIEGELEISEN
AND SPONGE IRON
(Average movement 5%)**



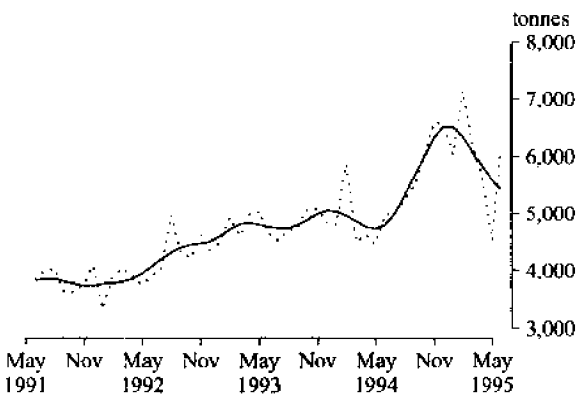
M39. BLOOMS AND SLABS



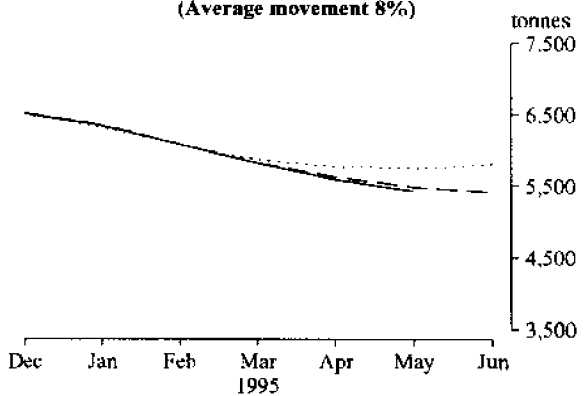
**M39. BLOOMS AND SLABS
(Average movement 5%)**



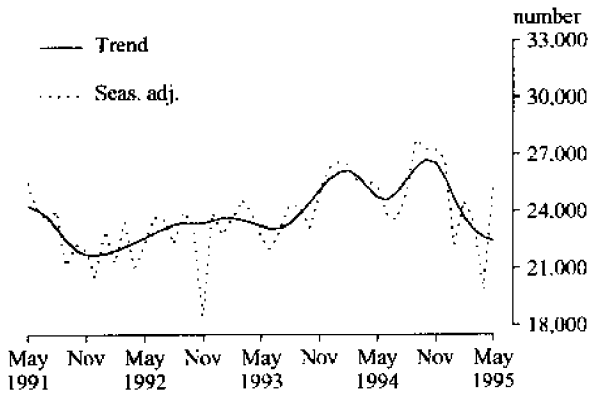
M40. INSULATED WIRE



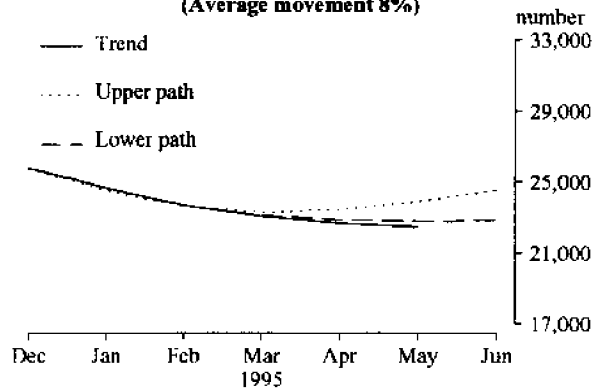
**M40. INSULATED WIRE
(Average movement 8%)**



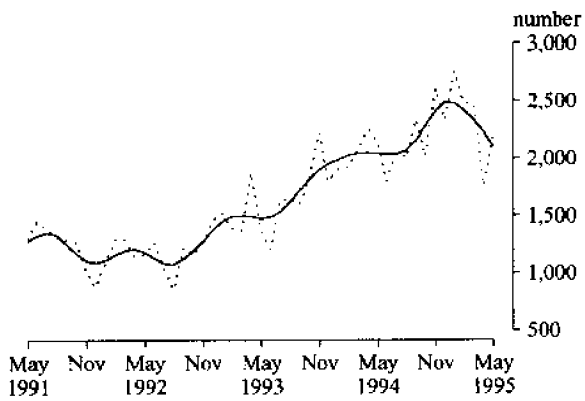
M41. CARS AND STATION WAGONS



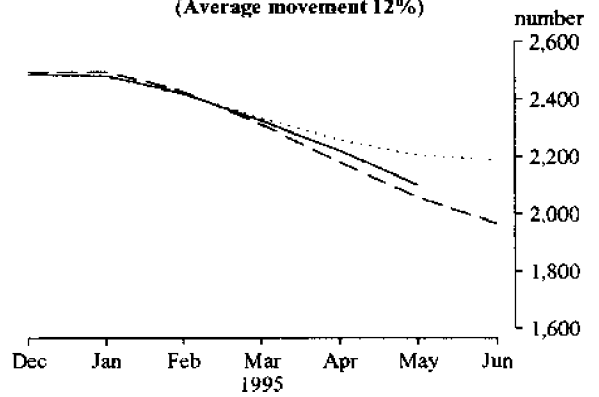
M41. CARS AND STATION WAGONS
(Average movement 8%)



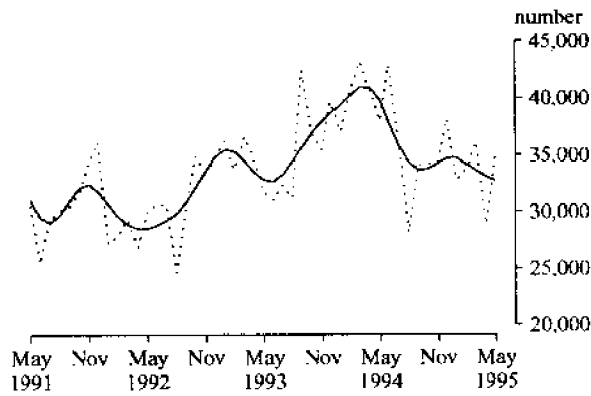
M42. VEHICLES FOR GOODS AND MATERIALS



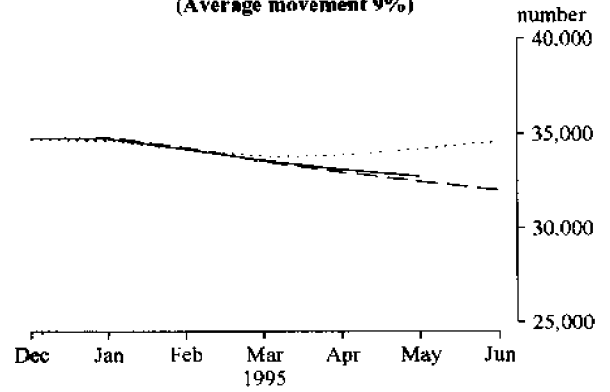
M42. VEHICLES FOR GOODS AND MATERIALS
(Average movement 12%)



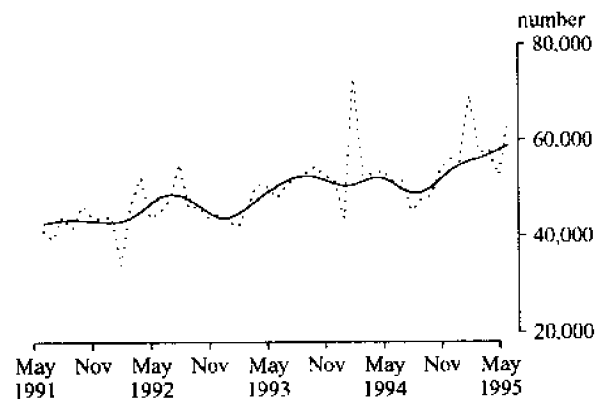
M44. DOMESTIC REFRIGERATORS



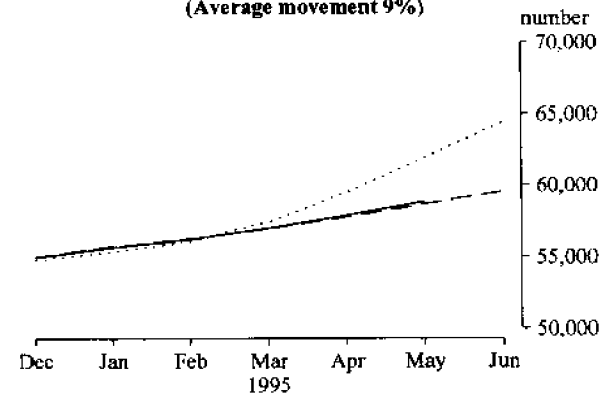
M44. DOMESTIC REFRIGERATORS
(Average movement 9%)



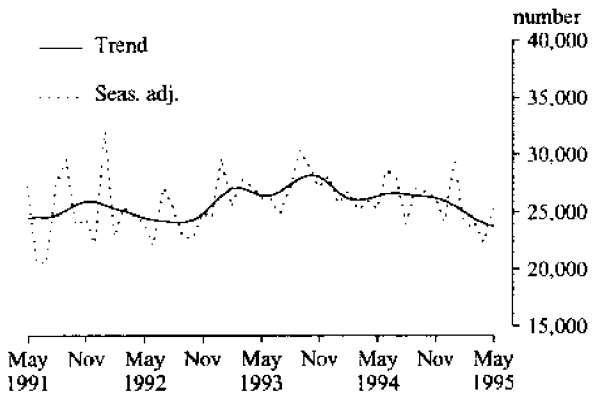
M45. HOT WATER HEATERS



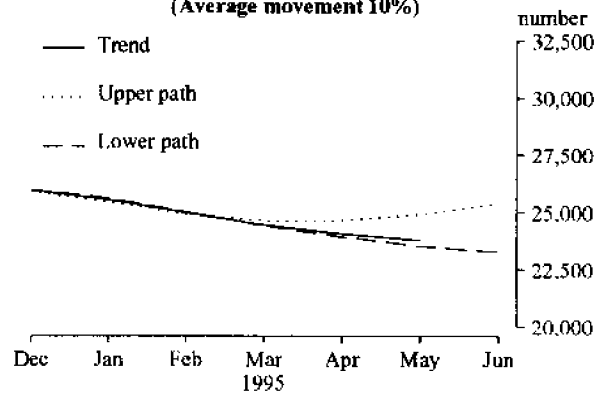
M45. HOT WATER HEATERS
(Average movement 9%)



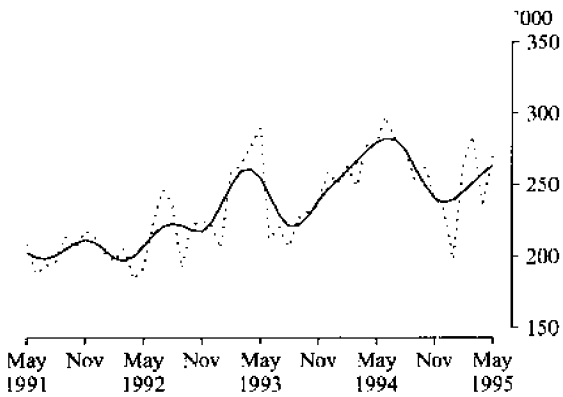
M46. CLOTHES WASHING MACHINES, DOMESTIC



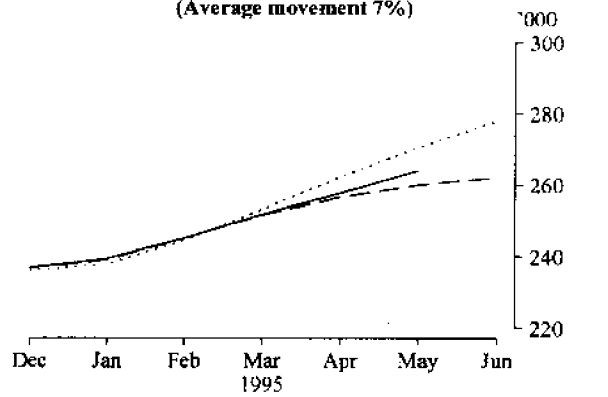
M46. CLOTHES WASHING MACHINES, DOMESTIC
(Average movement 10%)



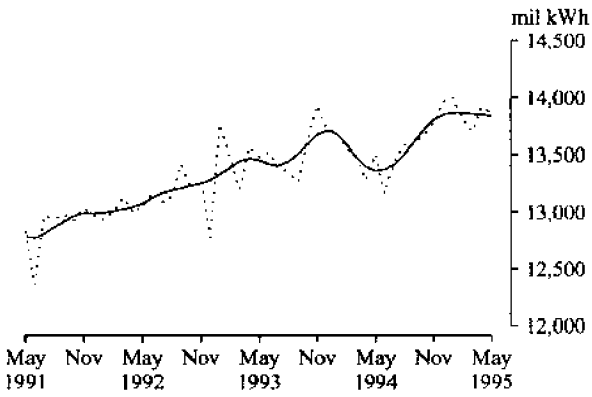
M47. ELECTRIC MOTORS



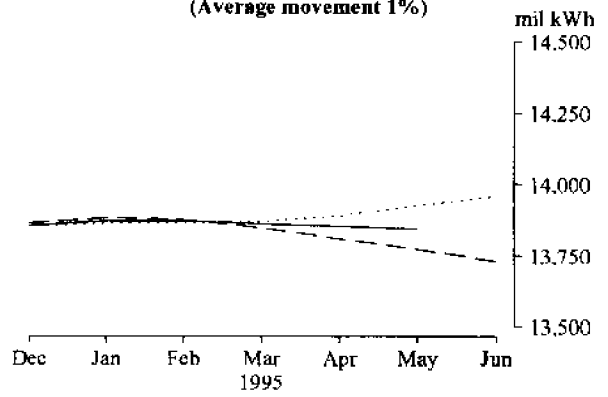
M47. ELECTRIC MOTORS
(Average movement 7%)



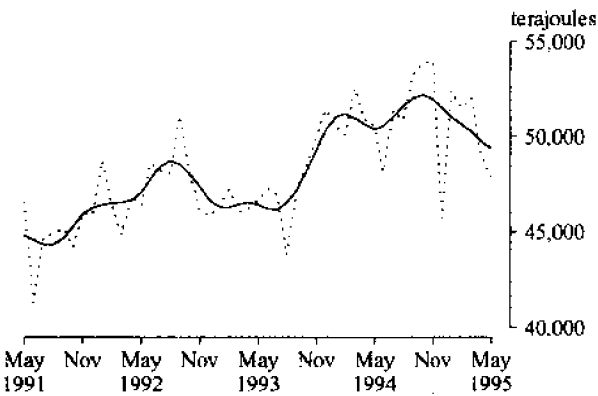
M48. ELECTRICITY



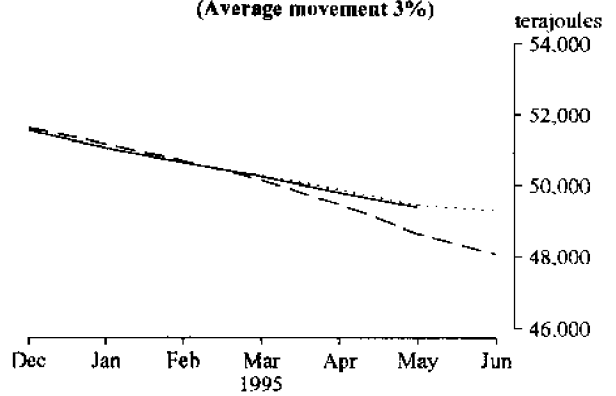
M48. ELECTRICITY
(Average movement 1%)



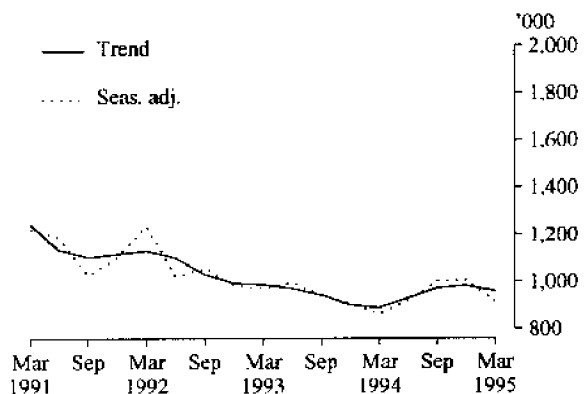
M49. GAS



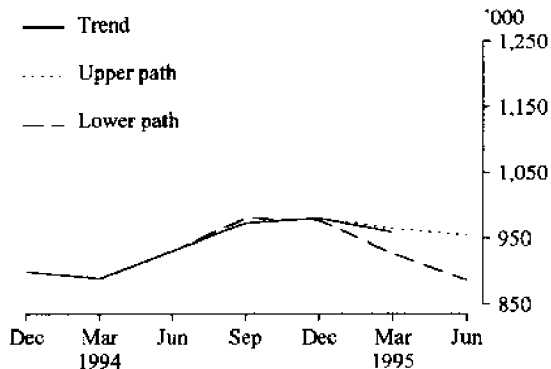
M49. GAS
(Average movement 3%)



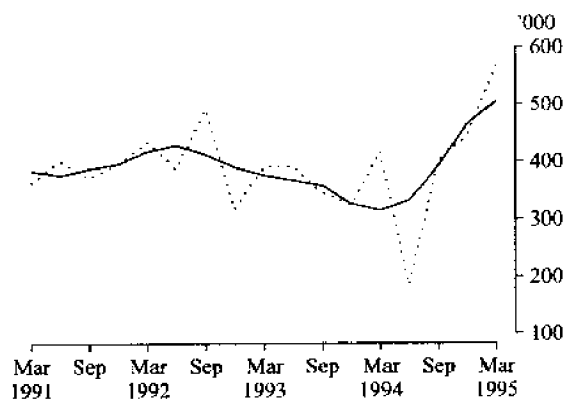
Q1. MEN'S AND BOYS' TROUSERS



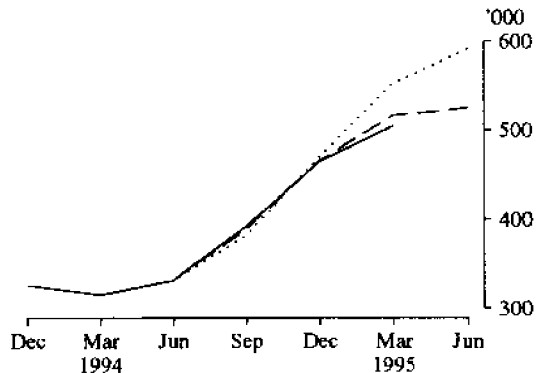
Q1. MEN'S AND BOYS' TROUSERS
(Average movement 7%)



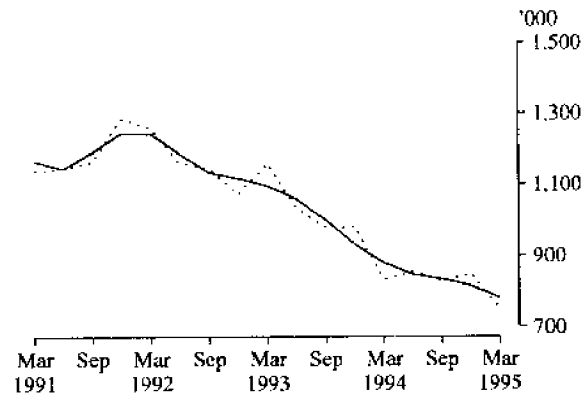
Q2. WOMEN'S AND GIRLS' LONG TROUSERS



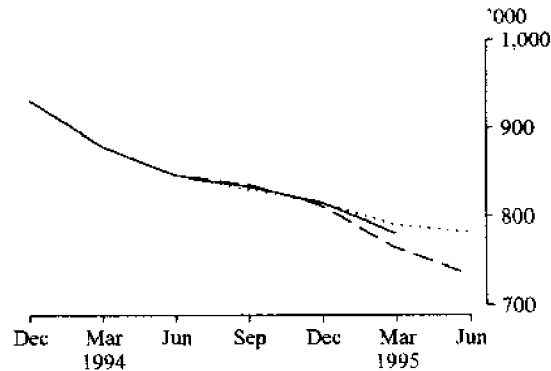
Q2. WOMEN'S AND GIRLS' LONG TROUSERS
(Average movement 11%)



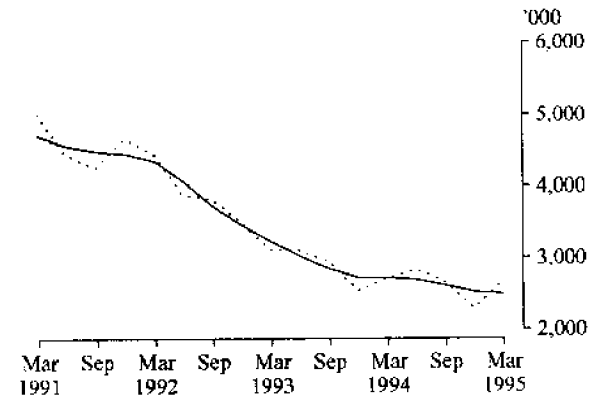
Q3. JEANS



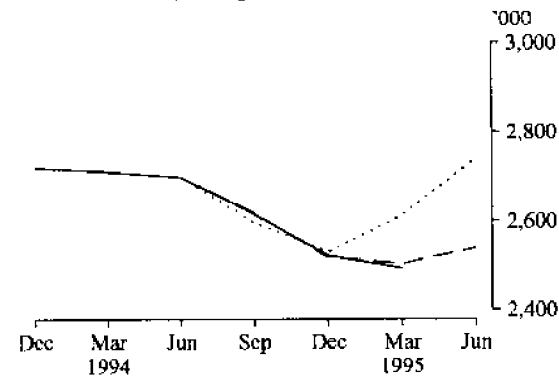
Q3. JEANS
(Average movement 6%)



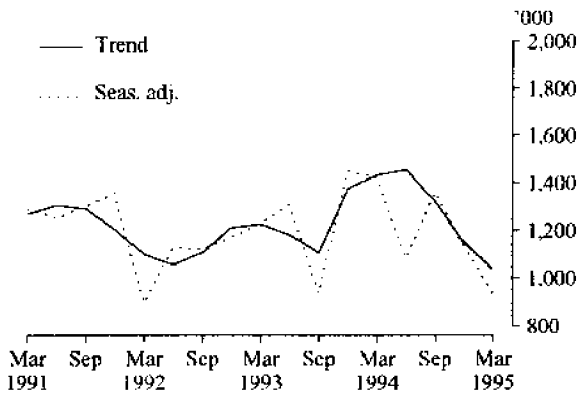
Q4. MEN'S SHIRTS



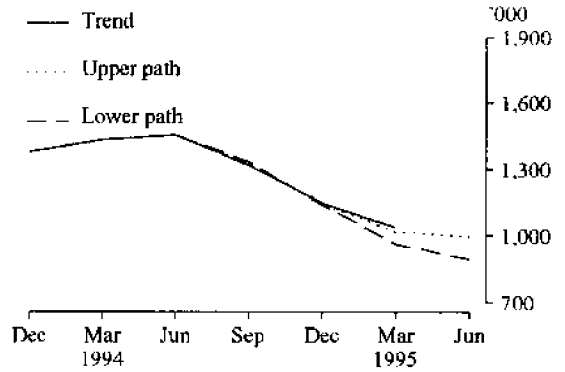
Q4. MEN'S SHIRTS
(Average movement 7%)



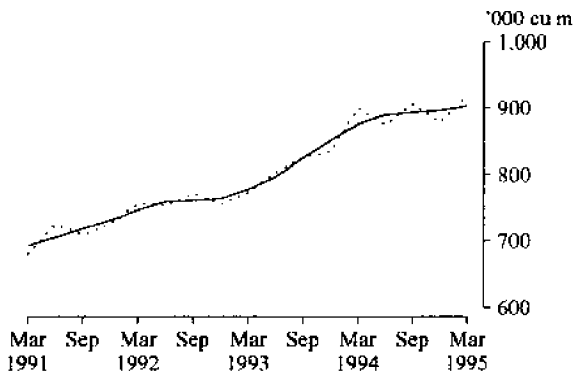
Q5. WOMEN'S SHIRTS AND BLOUSES



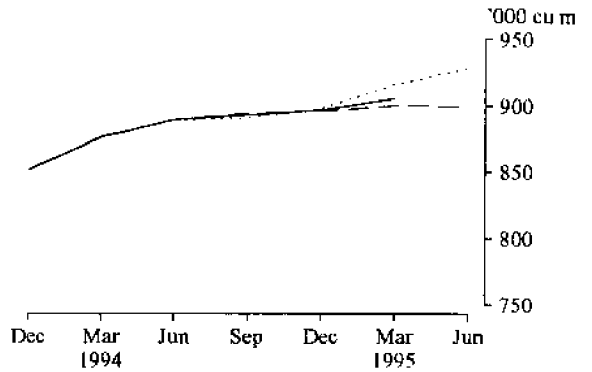
Q5. WOMEN'S SHIRTS AND BLOUSES
(Average movement 11%)



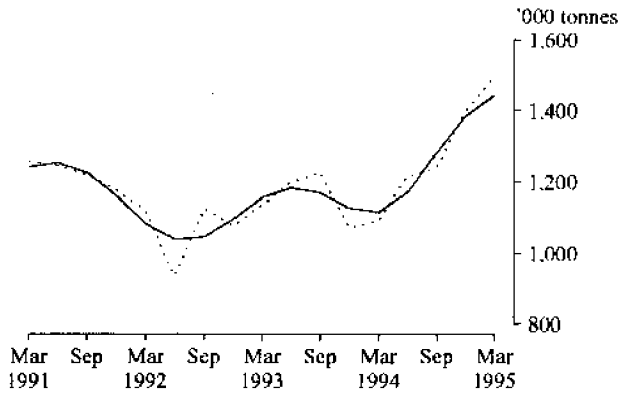
Q6. UNDRESSED SAWN TIMBER



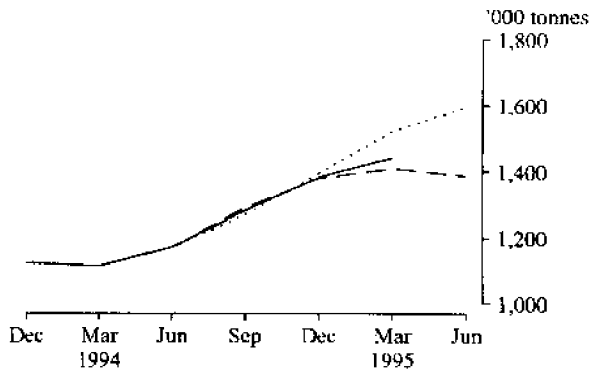
Q6. UNDRESSED SAWN TIMBER
(Average movement 3%)



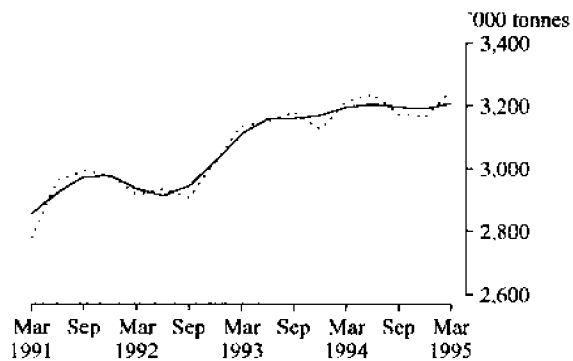
Q7. HARDWOOD WOODCHIPS



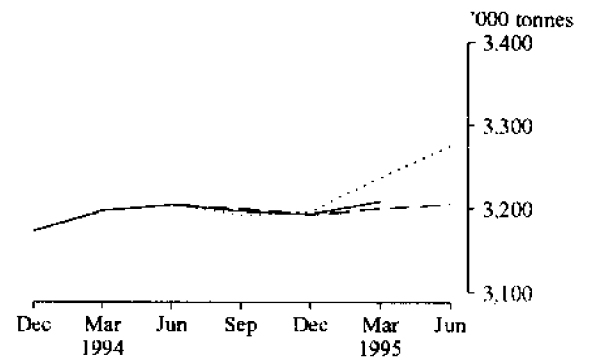
Q7. HARDWOOD WOODCHIPS
(Average movement 7%)



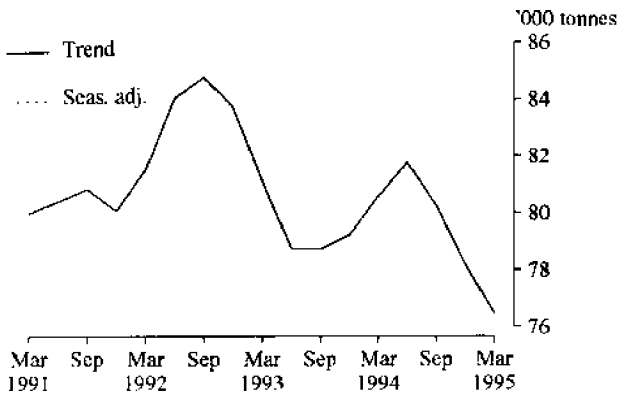
Q8. ALUMINA(c)



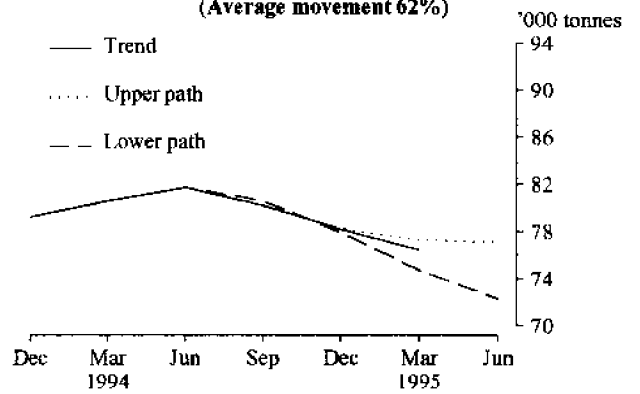
Q8. ALUMINA(c)
(Average movement 2%)



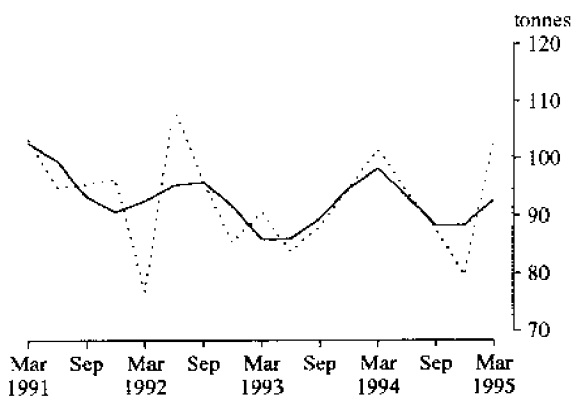
Q9. ZINC(c)



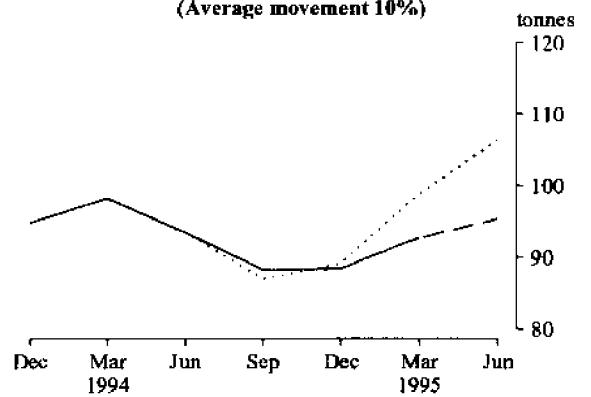
Q9. ZINC(c)
 (Average movement 62%)



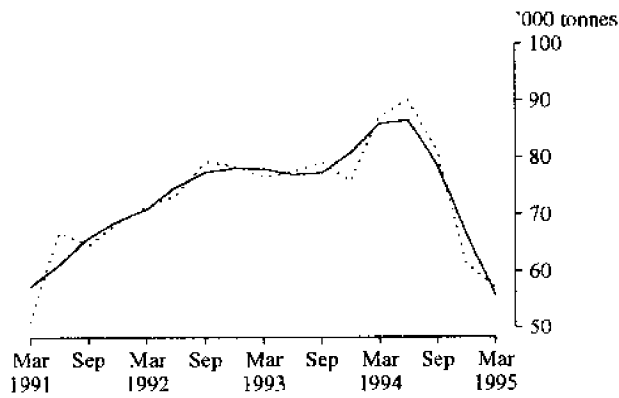
Q10. SILVER(c)



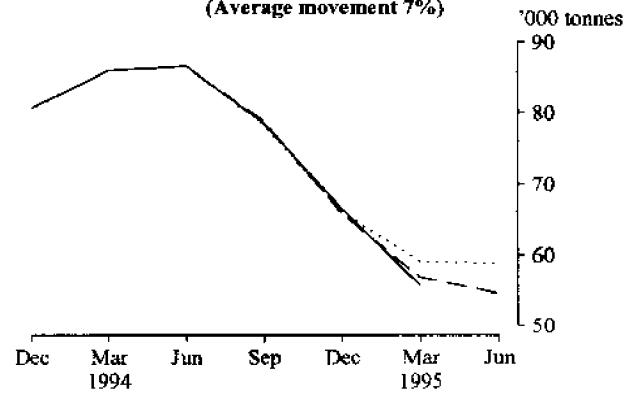
Q10. SILVER(c)
 (Average movement 10%)



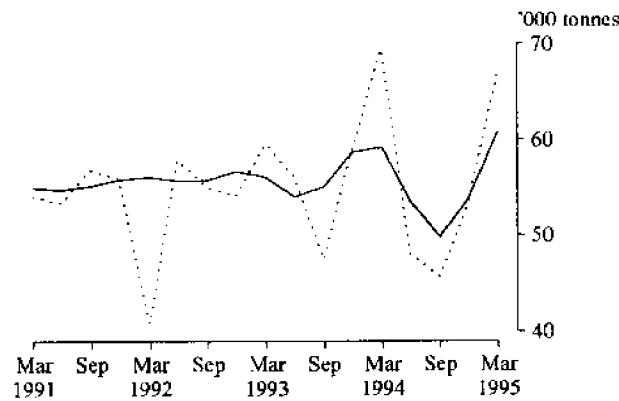
Q11. COPPER(c)



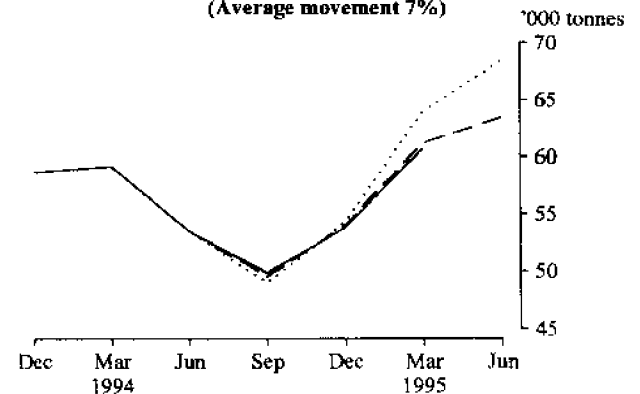
Q11. COPPER(c)
 (Average movement 7%)



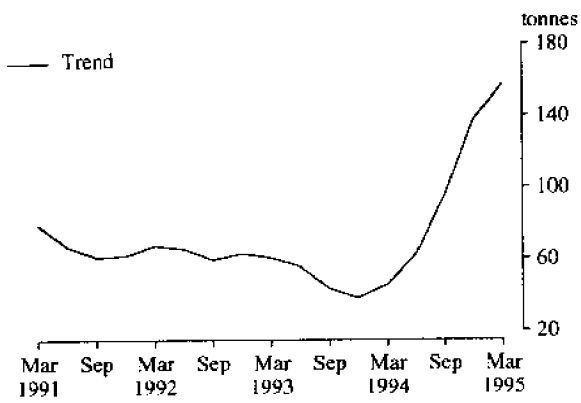
Q12. LEAD(c)



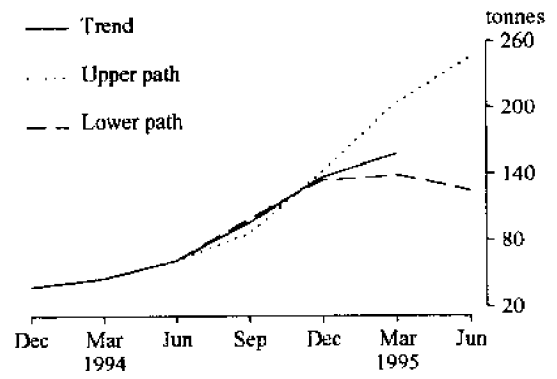
Q12. LEAD(c)
 (Average movement 7%)



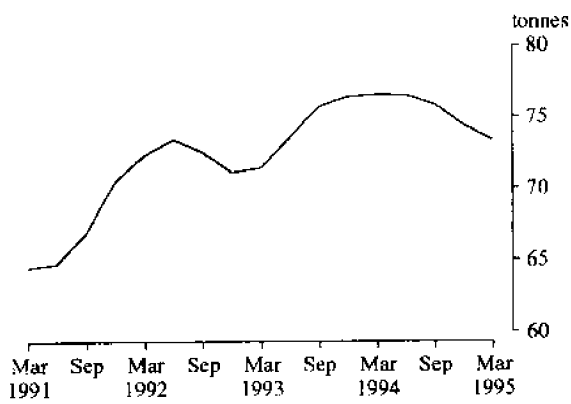
Q13. TIN(e)



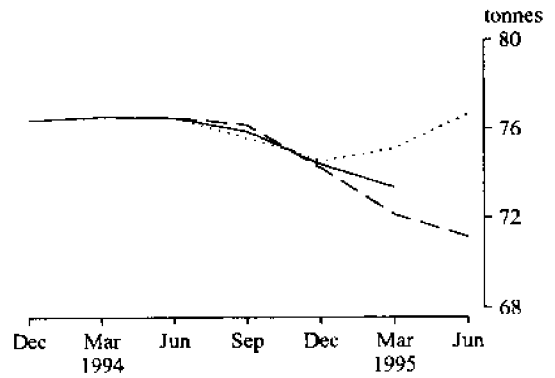
Q13. TIN(e)
(Average movement 62%)



Q14. GOLD(e)



Q14. GOLD(e)
(Average movement 7%)



PRODUCTION STATISTICS, AUSTRALIA, MAY 1995.

No. Item	Series	Unit	1994					1995					Percentage changes between latest month shown and-	
			Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	prev. month	same month prev. year	
M1. Red meat	Orig.	'000 tonnes	255	240	249	220	188	r 203	r 240	201	n.y.a.	-16.3	-11.1	
	S. adj.	"	244	238	220	241	225	212	212	220	n.y.a.	3.8	-8.0	
	Trend r	"	233	233	232	229	224	220	217	215	n.y.a.	0.9	-9.7	
M2. Chicken meat	Orig.	tonnes	40,682	38,811	35,331	41,737	35,136	r 37,796	r 42,667	38,262	n.y.a.	-10.3	-7.4	
	S. adj.	"	42,660	37,666	35,608	41,986	34,213	r 39,770	r 42,332	37,247	n.y.a.	-12.0	-7.2	
	Trend r	"	39,275	38,764	38,415	38,329	38,465	38,733	38,973	39,409	n.y.a.	1.1	-1.4	
M3. Cheese(a)	Orig.	"	21,575	26,216	24,516	r 23,223	20,825	17,396	18,203	n.y.a.	n.y.a.	4.6	-12.0	
	S. adj.	"	16,707	17,463	17,107	r 17,685	17,559	18,032	18,974	n.y.a.	n.y.a.	5.2	15.2	
	Trend r	"	16,620	16,643	17,138	17,569	17,870	18,153	18,415	n.y.a.	n.y.a.	1.5	-17.0	
M4. Butter(a)	Orig.	"	13,585	18,343	19,901	18,457	14,203	10,499	9,341	n.y.a.	n.y.a.	-11.0	-23.2	
	S. adj.	"	11,597	12,373	12,900	13,109	11,625	10,753	9,965	n.y.a.	n.y.a.	-5.8	-22.3	
	Trend r	"	11,763	12,144	12,309	12,177	11,793	11,292	10,770	n.y.a.	n.y.a.	-4.6	-12.6	
M5. Flour of wheat or of meslin	Orig.	'000 tonnes	123	113	117	106	95	103	114	97	114	17.8	-4.2	
	S. adj.	"	118	114	112	114	108	108	107	100	109	8.4	-8.0	
	Trend r	"	116	115	113	111	110	108	106	105	105	-0.6	-9.6	
M6. Prepared food from cereals	Orig.	tonnes	8,515	8,531	7,625	8,313	7,726	7,876	9,736	8,576	8,744	2.0	0.7	
	S. adj.	"	8,440	8,189	7,220	9,101	9,792	7,904	8,745	9,603	7,651	-20.3	-6.9	
	Trend r	"	8,185	8,237	8,366	8,546	8,711	8,793	8,781	8,711	8,618	-1.1	5.6	
M7. Biscuits	Orig.	"	14,735	11,627	12,580	11,146	r 5,898	r 10,690	r 12,102	8,787	11,625	32.3	12.4	
	S. adj.	"	12,317	11,535	11,621	13,081	r 9,125	r 11,049	r 10,379	10,278	11,381	10.7	8.8	
	Trend r	"	11,540	11,786	11,848	11,696	11,402	11,076	10,831	10,682	10,579	-1.0	-3.2	
M8. Chocolate based confectionery	Orig.	"	10,552	9,827	r 10,403	9,503	5,853	9,334	r 9,785	r 6,495	8,588	32.2	-0.4	
	S. adj.	"	10,044	9,489	r 9,379	10,169	10,739	9,286	r 8,320	r 7,560	8,156	7.9	-4.6	
	Trend r	"	9,452	9,754	9,942	9,915	9,654	9,241	8,774	8,326	7,923	-4.8	-6.8	
M9. Other confectionery	Orig.	"	7,284	6,595	7,028	5,771	3,292	5,475	r 5,946	r 4,341	5,675	30.7	-0.8	
	S. adj.	"	6,442	6,327	5,867	6,137	6,208	5,860	r 5,529	r 5,472	5,553	1.5	-3.4	
	Trend r	"	6,134	6,187	6,183	6,105	5,974	5,831	5,701	5,585	5,501	-1.5	-4.3	
M10. Malt	Orig.	"	46,119	46,110	50,612	48,245	46,155	47,882	41,548	45,213	50,323	11.3	1.2	
	S. adj.	"	47,244	47,552	47,088	49,486	48,861	47,038	40,485	49,967	44,983	-10.0	1.4	
	Trend r	"	47,172	47,726	47,971	47,785	47,340	46,756	46,205	45,783	45,484	-0.7	-0.5	
M11. Beer	Orig.	mil litres	143	160	190	182	138	135	151	127	151	18.7	15.5	
	S. adj.	"	155	147	155	150	140	148	140	142	155	9.2	10.9	
	Trend r	"	153	153	151	148	146	145	145	145	146	0.5	1.9	
M12. Tobacco and cigarettes (b)	Orig.	tonnes	2,186	2,049	2,200	1,836	771	2,088	1,855	1,345	2,084	54.9	-3.7	
	S. adj.	"	2,188	2,309	1,957	2,057	1,385	1,919	1,547	1,661	1,708	2.8	-8.2	
	Trend r	"	2,200	2,160	2,074	1,970	1,868	1,779	1,710	1,658	1,635	-1.4	-15.0	
M13. Man-made fibre woven fabric	Orig.	'000 sq m	18,601	16,164	15,423	13,615	r 10,704	r 15,943	r 18,309	r 12,092	15,146	25.3	-5.0	
	S. adj.	"	17,350	15,745	14,666	14,739	r 18,256	r 15,449	r 16,370	r 13,336	14,163	6.2	-7.7	
	Trend r	"	16,133	16,047	16,007	15,967	15,877	15,685	15,357	14,947	14,533	-2.8	-6.3	
M14. Cotton woven fabric	Orig.	"	4,958	4,013	4,143	3,963	2,089	4,383	5,478	r 3,640	4,550	25.0	3.1	
	S. adj.	"	4,360	3,692	4,247	4,520	5,444	4,335	4,815	r 3,735	4,287	14.8	0.5	
	Trend r	"	4,078	4,216	4,397	4,556	4,622	4,600	4,508	4,388	4,230	3.6	2.6	

For footnotes see end of tables.

PRODUCTION STATISTICS, AUSTRALIA, MAY 1995.

No. Item	Series	Unit	1994					1995					Percentage changes between latest month shown and-	
			Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	prev. month	same month prev. year	
M15. Cotton yarn	Orig.	tonnes	3,000	2,571	2,971	2,296	1,409	r 2,771	3,469	2,455	3,327	35.5	27.4	
	S. adj.	"	2,648	2,426	2,891	2,664	2,474	r 2,943	3,105	2,759	3,116	12.9	20.1	
	Trend r	"	2,582	2,602	2,635	2,689	2,755	2,825	2,897	2,965	3,006	1.4	13.3	
M16. Wool yarn	Orig.	"	2,162	2,264	2,240	1,651	1,364	1,930	1,910	1,493	1,956	31.0	-8.6	
	S. adj.	"	1,975	2,164	1,867	2,059	2,165	1,957	1,834	1,782	1,743	2.2	-12.2	
	Trend r	"	1,977	2,009	2,041	2,039	2,007	1,953	1,890	1,826	1,780	-2.5	-11.0	
M17. Wool woven fabric	Orig.	'000 sq m	665	768	775	566	410	764	r 875	r 700	926	32.3	26.0	
	S. adj.	"	639	771	623	665	668	702	r 775	r 829	836	0.8	16.6	
	Trend r	"	685	681	676	677	692	722	758	792	830	4.8	19.7	
M18. Textile floor coverings	Orig.	"	4,311	4,596	4,873	3,580	2,618	4,286	4,056	r 2,990	3,791	26.8	-14.4	
	S. adj.	"	3,895	4,287	4,223	3,857	4,769	4,402	3,851	r 3,386	3,408	0.7	-16.3	
	Trend r	"	4,001	4,098	4,218	4,281	4,246	4,115	3,931	3,728	3,543	-5.0	-13.3	
M19. Footwear excluding sports footwear	Orig.	'000 pairs	1,494	1,456	1,467	1,119	677	1,257	1,415	r 1,048	1,285	22.6	-13.1	
	S. adj.	"	1,408	1,394	1,356	1,294	1,279	1,228	1,182	r 1,038	1,167	12.3	-16.2	
	Trend r	"	1,404	1,383	1,351	1,310	1,263	1,215	1,172	1,136	1,109	-2.4	-21.3	
M20. Sports footwear	Orig.	"	34	21	31	21	6	26	34	r 24	27	12.5	-4.9	
	S. adj.	"	29	24	27	28	15	24	28	r 22	26	14.8	-4.6	
	Trend r	"	28	27	25	24	23	23	24	24	24	1.1	6.9	
M21. Newsprint	Orig.	tonnes	30,267	30,941	34,619	31,785	37,800	39,472	37,384	37,217	41,128	10.5	11.5	
	S. adj.	"	31,619	31,903	33,121	33,020	34,835	40,016	36,737	35,826	39,720	10.9	14.2	
	Trend r	"	32,742	32,436	32,887	34,013	35,336	36,451	37,347	38,063	38,590	1.4	9.0	
M22. Wood pulp	Orig.	"	84,484	71,549	78,282	75,920	81,003	84,932	96,090	85,549	86,014	0.5	-1.9	
	S. adj.	"	81,726	73,115	78,456	72,459	80,603	89,049	93,951	88,068	87,778	-0.3	-3.1	
	Trend r	"	80,129	77,646	77,061	78,667	81,710	85,108	87,931	90,037	91,198	1.3	4.4	
M23. Unlaminated particle board	Orig.	'000 cu m	79	73	78	61	53	71	81	66	69	4.5	-1.4	
	S. adj.	"	71	68	64	78	96	75	66	73	61	16.0	-10.3	
	Trend r	"	69	71	74	77	78	76	74	71	67	-4.7	1.2	
M24. Paper	Orig.	'000 tonnes	151	148	147	145	146	145	174	146	150	2.5	-0.4	
	S. adj.	"	140	144	145	153	164	159	167	143	165	14.8	-0.6	
	Trend r	"	140	143	148	153	157	158	159	160	160	0.0	9.7	
M25. Paperboard containers	Orig.	tonnes	94,838	94,702	106,492	85,124	78,035	82,938	r 91,957	r 70,911	96,485	36.1	9.6	
	S. adj.	"	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
	Trend	"	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
M26. Automotive gasoline(c)	Orig.	megalitres	1,434	1,432	1,416	1,561	1,519	1,428	1,442	n.y.a.	n.y.a.	1.0	-8.3	
	S. adj.	"	1,430	1,439	1,527	1,526	1,404	1,514	1,418	n.y.a.	n.y.a.	-6.3	-8.4	
	Trend r	"	1,499	1,497	1,490	1,478	1,469	1,461	1,461	n.y.a.	n.y.a.	0.0	-2.0	
M27. Fuel oil(c)	Orig.	"	216	181	152	194	228	183	274	n.y.a.	n.y.a.	49.7	56.6	
	S. adj.	"	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
	Trend r	"	186	183	185	192	205	220	234	n.y.a.	n.y.a.	6.4	31.5	
M28. Aviation turbine fuel(c)	Orig.	"	373	375	367	383	368	359	368	n.y.a.	n.y.a.	2.5	1.7	
	S. adj.	"	375	347	338	364	313	378	410	n.y.a.	n.y.a.	8.5	9.6	
	Trend r	"	361	355	351	351	356	364	375	n.y.a.	n.y.a.	3.0	3.6	

For footnotes see end of tables.

PRODUCTION STATISTICS, AUSTRALIA, MAY 1995.

No. Item	Series	Unit	1994					1995					Percentage changes between latest month shown and-	
			Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	prev. month	same month prev. year	
M29. Automotive diesel oil(c)	Orig.	megalitres	919	951	914	970	940	894	924	n.y.a.	n.y.a.	3.4	8.1	
	S. adj.	"	945	929	906	912	872	938	900	n.y.a.	n.y.a.	-4.1	7.8	
	Trend r	"	958	934	916	907	903	902	902	n.y.a.	n.y.a.	0.0	0.9	
M30. Plastics in primary forms	Orig.	'000 tonnes	104	109	102	95	96	99	113	99	100	1.2	15.1	
	S. adj.	"	102	100	95	107	109	105	108	106	94	-11.3	9.0	
	Trend r	"	101	101	102	104	105	106	105	104	102	-1.5	1.5	
M31. Rigid PVC tubes pipes and hoses	Orig.	tonnes	6,774	6,737	8,988	7,276	4,809	8,233	8,949	r 5,663	9,428	66.5	4.8	
	S. adj.	"	6,993	6,435	8,067	7,350	8,984	7,443	8,645	r 7,057	8,269	17.2	-8.8	
	Trend r	"	7,681	7,528	7,554	7,709	7,890	8,012	8,030	8,008	7,914	-1.2	-9.0	
M32. Polyethylene bottles up to two litres	Orig.	million	n.a.	n.a.	124	122	117	108	r 109	r 96	106	10.4	n.a.	
	S. adj.	"	n.a.	n.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.a.	
	Trend	"	n.a.	n.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.a.	
M33. Paint	Orig.	'000 litres	18,668	17,837	17,384	17,341	r 14,745	r 15,771	r 17,954	r 14,331	15,244	6.4	-3.4	
	S. adj.	"	17,023	16,558	16,002	17,208	r 19,950	r 15,985	r 15,724	r 16,184	14,571	-10.0	-8.9	
	Trend r	"	16,756	16,951	17,151	17,263	17,186	16,876	16,400	15,876	15,371	-3.2	-4.7	
M34. Superphosphates	Orig.	'000 tonnes	99	67	180	140	139	140	160	147	101	-31.2	-23.9	
	S. adj.	"	193	96	154	113	113	100	104	126	95	-24.2	-24.9	
	Trend r	"	112	114	116	117	115	112	108	106	102	-3.6	-11.5	
M35. Portland cement	Orig.	"	642	614	615	604	455	552	619	r 538	583	8.4	-6.7	
	S. adj.	"	645	572	546	619	648	599	599	r 573	535	-6.6	-7.9	
	Trend r	"	611	606	603	603	604	601	592	581	567	-2.3	-1.7	
M36. Clay bricks	Orig. r	million	164	160	168	148	119	150	161	136	168	23.5	-1.2	
	S. adj. r	"	158	159	156	166	176	157	144	148	146	-1.1	-4.8	
	Trend r	"	159	161	162	163	161	158	154	150	146	-2.5	-5.9	
M37. Ready mixed concrete	Orig. r	'000 cu m	1,467	1,406	1,488	1,189	1,020	1,219	1,419	1,127	1,307	16.0	-11.6	
	S. adj. r	"	1,408	1,343	1,358	1,300	1,342	1,299	1,286	1,287	1,175	-8.8	-15.6	
	Trend r	"	1,389	1,369	1,351	1,334	1,317	1,299	1,279	1,257	1,234	-1.8	-9.9	
M38. Basic iron, spiegel Eisen and sponge iron	Orig.	'000 tonnes	643	644	627	590	637	563	634	605	619	2.3	-5.1	
	S. adj.	"	614	602	600	573	635	632	656	632	660	4.4	-5.1	
	Trend r	"	608	598	598	606	617	629	639	649	656	1.1	-1.2	
M39. Blooms and slabs	Orig.	"	681	697	653	626	679	601	626	638	635	-0.5	-6.8	
	S. adj.	"	645	671	612	611	684	669	656	688	675	-1.9	-8.5	
	Trend r	"	633	631	636	645	653	661	670	676	684	1.1	-1.6	
M40. Insulated wire	Orig.	tonnes	6,400	7,082	6,881	5,167	3,764	6,359	6,506	4,595	6,720	46.2	22.5	
	S. adj.	"	6,037	6,588	6,581	6,029	7,142	6,234	5,637	4,524	6,103	34.9	22.5	
	Trend r	"	6,003	6,322	6,513	6,512	6,338	6,079	5,819	5,590	5,421	-3.0	13.0	
M41. Cars and station wagons	Orig.	number	30,391	29,057	30,873	20,991	10,378	24,203	26,690	16,308	29,585	81.4	2.8	
	S. adj.	"	27,759	27,254	27,295	26,749	22,233	24,536	23,378	19,838	25,254	27.3	0.1	
	Trend r	"	26,317	26,727	26,543	25,744	24,649	23,690	23,045	22,667	22,487	0.8	-9.1	
M42. Vehicles for goods and materials	Orig.	"	2,461	2,451	2,621	1,875	1,165	2,386	2,899	1,503	2,579	71.6	7.4	
	S. adj.	"	2,330	2,015	2,606	2,335	2,751	2,478	2,470	1,756	2,192	24.8	2.8	
	Trend r	"	2,157	2,289	2,417	2,486	2,481	2,419	2,324	2,222	2,101	-5.4	2.7	

For footnote see end of tables.

PRODUCTION STATISTICS, AUSTRALIA, MAY 1995.

No. Item	Series	Unit	1994					1995					Percentage changes between latest month shown and-	
			Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	prev. month	same month prev. year	
M43. Telephones	Orig.	'000	138	106	143	140	104	170	155	81	126	54.7	n.a.	
	S. adj.	"	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.a.	
	Trend r	"	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.a.	
M44. Domestic refrigerators	Orig.	number	32,820	36,534	40,757	34,119	32,499	34,436	42,025	23,471	37,336	59.1	-4.0	
	S. adj.	"	34,128	34,256	34,408	38,224	32,768	33,769	36,182	28,868	34,791	20.5	-8.5	
	Trend r	"	33,665	33,793	34,299	34,770	34,755	34,179	33,584	33,117	32,727	1.2	-17.8	
M45. Hot water heaters	Orig.	"	54,788	54,983	63,758	51,114	33,371	56,041	66,448	39,302	71,375	81.6	25.5	
	S. adj.	"	48,355	54,263	56,168	55,375	69,368	57,377	57,947	52,598	64,239	22.1	24.9	
	Trend r	"	50,200	51,995	53,722	54,963	55,668	56,220	56,985	57,896	58,898	1.7	15.1	
M46. Clothes washing machines domestic	Orig.	"	30,386	26,260	30,394	20,995	13,999	23,091	27,426	20,149	26,159	29.8	4.0	
	S. adj.	"	27,108	26,656	26,305	24,140	29,320	23,507	24,153	22,363	25,310	13.2	0.2	
	Trend r	"	26,474	26,375	26,228	25,970	25,563	24,990	24,466	24,063	23,796	-1.1	-9.7	
M47. Electric motors	Orig.	'000	302	271	274	207	136	264	329	206	275	33.2	0.1	
	S. adj.	"	253	262	240	233	197	265	284	234	270	15.4	-3.0	
	Trend r	"	262	249	240	237	239	245	252	258	264	2.4	-5.7	
M48. Electricity	Orig.	mil k Wh	13,540	13,457	13,243	13,565	13,461	12,751	13,787	13,028	14,296	9.7	3.7	
	S. adj.	"	13,590	13,678	13,778	13,963	14,000	13,813	13,700	13,920	13,872	-0.3	2.7	
	Trend r	"	13,615	13,723	13,808	13,856	13,871	13,871	13,862	13,854	13,845	-0.1	3.6	
M49. Gas	Orig.	terajoules	57,784	53,231	50,354	38,410	41,600	41,471	46,287	44,538	48,711	9.4	11.5	
	S. adj.	"	53,306	53,949	53,997	45,670	52,415	51,499	52,067	49,090	44,505	-9.3	-12.0	
	Trend r	"	52,059	52,180	52,049	51,660	51,108	50,478	49,740	48,849	47,962	-1.8	-4.7	

For footnotes see end of tables.

PRODUCTION STATISTICS, AUSTRALIA, MARCH QUARTER 1995.

No.	Item	Series	Unit	1993				1994				1995		Percentage changes between latest quarter shown and-	
				Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	prev. quarter	same quarter prev. year	
Q1.	Men's and boys' long trousers	Orig.	'000	850	1,121	r 968	880	753	1,037	r 1,031	r 979	795	-18.8	5.6	
		S. adj.	"	972	995	r 942	905	863	919	r 1,004	r 1,008	913	-9.5	5.7	
		Trend r	"	986	971	943	900	888	931	973	981	959	-2.2	7.9	
Q2.	Women's and girls' long trousers	Orig.	"	428	402	352	278	r 461	r 188	r 407	r 380	628	65.4	36.3	
		S. adj.	"	391	392	346	324	r 418	r 184	r 401	r 445	567	27.3	35.8	
		Trend r	"	377	368	359	326	316	332	393	466	505	8.4	59.9	
Q3.	Jeans	Orig.	"	986	1,142	1,113	891	709	945	r 941	r 770	639	-17.0	-9.9	
		S. adj.	"	1,160	1,032	980	981	833	855	r 829	r 848	750	-11.5	-10.0	
		Trend r	"	1,096	1,059	1,000	931	879	847	834	816	782	-4.2	-11.1	
Q4.	Men's shirts	Orig.	"	2,443	2,829	3,476	2,834	2,145	2,574	3,151	r 2,552	2,113	-17.2	-1.5	
		S. adj.	"	3,106	3,097	2,938	2,538	2,726	2,818	2,661	r 2,284	2,685	17.6	-1.5	
		Trend r	"	3,234	3,022	2,840	2,719	2,711	2,698	2,616	2,521	2,494	-1.1	-8.0	
Q5.	Women's shirts and blouses	Orig.	r "	1,050	985	1,230	1,563	1,218	812	1,787	1,218	805	-34.0	-33.9	
		S. adj.	r "	1,232	1,309	935	1,451	1,421	1,082	1,361	1,133	936	-17.4	-34.1	
		Trend r	"	1,225	1,181	1,106	1,378	1,433	1,455	1,319	1,149	1,037	-9.8	-27.7	
Q6.	Undressed sawn timber(c)	Orig.	'000 cu m	709	831	r 853	r 847	827	905	936	890	845	-5.1	2.2	
		S. adj.	"	772	803	r 826	r 835	899	875	906	878	918	4.6	2.1	
		Trend r	"	777	796	825	851	876	890	893	897	903	0.8	3.1	
Q7.	Hardwood woodchips	Orig.	'000 tonnes	1,067	1,212	1,270	1,088	1,026	1,228	1,286	r 1,417	1,405	-0.8	36.9	
		S. adj.	"	1,135	1,201	1,226	1,072	1,092	1,216	1,241	r 1,396	1,495	7.0	36.9	
		Trend r	"	1,157	1,185	1,169	1,125	1,115	1,172	1,284	1,384	1,443	4.3	29.4	
Q8.	Alumina(c)	Orig.	"	3,094	3,125	3,225	3,154	3,172	3,209	3,215	r 3,196	3,203	0.2	1.0	
		S. adj.	"	3,137	3,153	3,183	3,124	3,216	3,237	3,174	r 3,166	3,247	2.6	1.0	
		Trend r	"	3,111	3,159	3,162	3,173	3,197	3,204	3,197	3,193	3,208	0.5	0.3	
Q9.	Zinc(c)	Orig.	"	76	88	73	79	82	81	82	78	72	-7.7	-12.2	
		S. adj.	"	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
		Trend r	"	81	79	79	79	81	82	80	78	76	-2.2	-5.1	
Q10.	Silver(c)	Orig.	tonnes	80	93	88	95	91	104	88	79	93	17.7	2.2	
		S. adj.	r "	91	84	88	95	102	94	88	80	103	29.6	1.4	
		Trend r	"	86	86	90	95	98	94	88	89	93	4.9	-5.5	
Q11.	Copper(c)	Orig.	'000 tonnes	71	75	84	79	r 81	87	86	64	53	-17.2	-34.6	
		S. adj.	"	77	78	79	76	r 87	90	81	61	57	-7.1	-34.6	
		Trend r	"	78	77	77	81	86	87	78	66	56	-16.1	-35.1	
Q12.	Lead(c)	Orig.	"	47	62	51	61	55	53	49	55	53	-3.6	-3.6	
		S. adj.	"	60	56	48	59	69	48	46	53	67	25.2	-3.8	
		Trend r	"	56	54	55	59	59	54	50	54	61	12.9	2.7	
Q13.	Tin(c)	Orig.	tonnes	73	73	13	63	18	92	70	135	180	33.3	900.0	
		S. adj.	"	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
		Trend r	"	61	56	44	38	45	62	96	137	158	15.0	246.8	
Q14.	Gold(c)	Orig.	"	70	73	80	74	75	79	78	71	74	3.9	-1.2	
		S. adj.	"	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
		Trend r	"	71	74	76	76	77	77	76	74	73	-1.4	-4.2	

(a) Source: Australian Dairy Corporation. (b) Source: Australian Tobacco Marketing Committee until April 1995. (c) Source: ABARE.

GLOSSARY

M1	RED MEAT	includes veal, pork and buffalo
M2	CHICKEN MEAT	expressed in the dressed weight of whole birds pieces and giblets
M3	CHEESE	includes fresh cheeses such as ricotta, cottage, cream and quark
M4	BUTTER	includes direct butter oil
M5	FLOUR OF WHEAT OR OF MESLIN	excludes self raising flour
M6	PREPARED FOODS FROM CEREALS	prepared foods obtained by the swelling or roasting of cereals or cereal products
M7	BISCUITS	sweet biscuits and other biscuits, waffles, wafers and ginger bread: excludes dog biscuits
M8	CHOCOLATE BASE CONFECTIONERY	includes confectionery containing chocolate: excludes chocolate biscuits and chocolate intended for further manufacturing
M9	OTHER CONFECTIONERY	excludes chocolate based confectionery
M10	MALT	includes malt flour
M11	BEER	includes ale and stout: excludes beverages with an alcohol content of less than 1.15 per cent
M12	TOBACCO AND CIGARETTES	includes those containing tobacco substitutes
M13	MAN-MADE FIBRE WOVEN FABRIC	broadwoven fabric of, or predominantly of, synthetic staple fibres and/or filament
M14	COTTON WOVEN FABRIC	broadwoven fabric of, or predominantly of, cotton: excludes gauze
M15	COTTON YARN	of, or predominantly of cotton, classified on a single yarn basis: excludes sewing thread
M16	WOOL YARN	of, or predominantly of, wool or fine animal hair
M17	WOOL WOVEN FABRIC	broadwoven woollen and worsted fabrics of, or predominantly of, wool or fine animal hair
M18	TEXTILE FLOOR COVERINGS	consisting of carpets, carpeting (excluding underfelt), floor rugs, mats and matting of, or predominantly of textile materials
M19	FOOTWEAR	other than sports footwear: excludes thongs
M20	SPORTS FOOTWEAR	includes ski boots
M21	NEWSPRINT	excludes directory paper, mechanical and printing paper
M22	WOOD PULP	expressed as air-dried weight
M23	UNLAMINATED PARTICLE BOARD	particle or similar boards of wood or other ligneous materials whether or not for subsequent conversions to other purposes: excludes fibreboard and fibre paperboard

M24	PAPER	other than newsprint: includes paperboard, tissue and sanitary
M25	PAPERBOARD CONTAINERS	includes corrugated paperboard and solid paperboard containers
M26	AUTOMOTIVE GASOLINE	produced by Australian refineries from imported and indigenous petroleum
M27	FUEL OIL	oils derived from the distillation of petroleum which are generally used for domestic heating or fueling furnaces: produced by Australian refineries from imported and indigenous petroleum
M28	AVIATION TURBINE FUEL	produced by Australian refineries from imported and indigenous petroleum
M29	AUTOMOTIVE DIESEL OIL	produced by Australian refineries from imported and indigenous petroleum
M30	PLASTICS IN PRIMARY FORMS	Includes liquid, paste, powder, granules, flakes, blocks, irregular shapes, lumps and similar forms
M31	RIGID PVC TUBES, PIPES AND HOSES	plastic tubes, pipes and hose of rigid polyvinyl chloride
M33	PAINT	includes architectural, decorative and industrial enamels and clears and heavy duty coatings: marine coatings are included from January 1995
M34	SUPERPHOSPHATES	expressed in terms of single super phosphate (9% P equivalent)
M35	PORTLAND CEMENT	excludes portland cement used to make blended portland cement in house
M36	CLAY BRICKS	saleable bricks removed from kiln: excluding firebricks
M37	READY MIX CONCRETE	excludes production used or for use within the same business
M39	BLOOMS AND SLABS	includes steel in the molten state
M40	INSULATED WIRE	includes cables and other insulated electrical conductors: excludes coaxial cables and automotive low voltage wire and ignition wiring sets
M41	CARS AND STATION WAGONS	cars and station wagons for less than 10 persons: excludes mini-buses, passenger mini-vans
M42	VEHICLES FOR GOODS AND MATERIALS	excludes off-highway trucks, fork lift trucks and semi-trailers
M44	DOMESTIC REFRIGERATORS	one and two door models, includes combination refrigerator freezers
M45	HOT WATER HEATERS	includes solar
M46	CLOTHES WASHING MACHINES, DOMESTIC	of a dry linen capacity not exceeding 10 kg
M47	ELECTRIC MOTORS	includes direct current generators: excludes motors and generators for motor vehicles and aircraft
M48	ELECTRICITY	excludes purchases or transfers in of electricity
M49	GAS	gas available for issue through mains including natural gas

Q1	MEN'S AND BOYS' TROUSERS	excludes jeans and waterproof trousers and trousers made as part of a complete suit
Q2	WOMEN'S AND GIRLS' LONG TROUSERS	excluding jeans and waterproof trousers
Q3	JEANS	includes men's, women's, boys' and girls' jeans: excludes shorts
Q4	MEN'S SHIRTS	excludes sweatshirts and nightshirts
Q5	WOMEN'S SHIRTS AND BLOUSES	excludes sweatshirts and nightshirts
Q6	UNDRESSED SAWN TIMBER	expressed in terms of green off saw volumes
Q7	HARDWOOD WOODCHIPS	expressed as greenweight; excludes chips which are not sold or are used in own works
Q9	ZINC	primary origin only
Q11	COPPER	primary origin only
Q12	LEAD	includes lead content of lead from primary sources
Q13	TIN	primary origin only
Q14	GOLD	from primary and secondary sources

SENSITIVITY ANALYSIS

Where seasonally adjusted series are known to be highly erratic, an analysis of how sensitive the current trend estimates are to additional data can be useful. Such analysis is referred to as 'sensitivity analysis'.

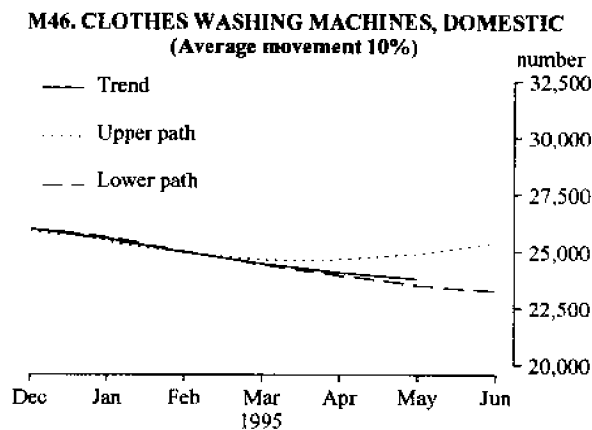
Readers should exercise care when interpreting the latest month's trend estimates because they will be revised when the next month's seasonally adjusted estimates become available. For further information, see Explanatory Notes 12 and 13.

The graph below presents the effect of two possible scenarios on the current and previous trend estimates:

Upper path The June seasonally adjusted estimate of the production of clothes washing machines, is higher than the May seasonally adjusted estimate by 10%.

Lower path The June seasonally adjusted estimate of the production of clothes washing machines, is lower than the May seasonally adjusted estimate by 10%.

The percentage change of 10% was chosen because the average monthly absolute percentage change for this series since January 1965 has been 10%.



EXPLANATORY NOTES

Introduction

1. This publication presents monthly and quarterly estimates of production of selected major manufacturing indicators for Australia.

Scope and coverage

2. Data presented in this publication are collected from a number of different sources. The prime source is the ABS surveys of manufacturing production. Data are also obtained from surveys undertaken by the Australian Bureau of Agricultural and Resource Economics (ABARE), the Australian Dairy Corporation (ADC), the Australian Tobacco Marketing Committee (until April 1995) and from ABS agriculture collections. Scope and coverage varies slightly depending on the source of the information.

3. Where production statistics are collected by the ABS manufacturing production surveys, they are not collected from single establishment manufacturing enterprises with fewer than four persons employed or from establishments predominantly engaged in non-manufacturing activities but which may carry out in a minor way some manufacturing. However, in general the contribution of these small producers to statistical aggregates is only marginal and data contained in this publication provide reliable information for the evaluation of movements in commodity production.

4. The statistics on meat production include data collected from abattoirs and other major slaughtering establishments and include estimates of animals slaughtered on farms and by country butchers and other small slaughtering establishments for human consumption.

5. The statistics on chicken meat have been collected from commercial poultry slaughtering establishments. Producers in the Northern Territory and Australian Capital Territory and the very small producers are excluded from the collection.

6. Data on the production of fuels, sawn timber and quarterly estimates of base metal production are obtained from Australian Bureau of Agricultural and Resource Economics publications *Mineral Statistics* and *Forest Products Statistics*.

7. Data on the production of cheese and butter are obtained from the Australian Dairy Corporation publication *Dairystats*, and data on tobacco and cigarettes produced were sourced from the Australian Tobacco Marketing Committee until April 1995.

Comparability with other estimates

8. The ABS publishes quarterly estimates of constant price manufacturing production in the publication *Quarterly Indexes of Industrial Production, Australia* (8125.0). These estimates are shown as index numbers and are derived mainly from estimates of manufacturers' sales and stocks.

9. The production statistics collected monthly and quarterly referred to in paragraph 1 account, in total, for less than half of the output of the manufacturing sector, so differences may occur between the general tendency (if there is one) in these items and changes in the quarterly indexes of industrial production.

Seasonally adjusted and trend estimates

10. Seasonally adjusted statistics are shown for most of the data items contained in this publication. In the seasonal adjustment, account has been taken not only of normal seasonal factors, but also where appropriate, of 'working day' effects (arising from the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month) and the influence of Easter and Australia Day which may, in successive years, affect figures for different months. Details of the methods used in seasonally adjusting these series are available on request.

11. Seasonal adjustment procedures do not aim to remove the irregular or non-seasonal influences which may be present in any particular month, such as the effect of strikes, holiday shutdowns or other factors which vary with the prevailing demand for products. Irregular influences that are highly volatile can make it difficult to interpret the movement of the series even after seasonal adjustment.

12. The smoothing of seasonally adjusted series to create trend estimates is a means of reducing the impact of the irregular component of the series. The trend estimates have been derived by applying a 13-term Henderson weighted moving average to the seasonally adjusted series.

13. While this smoothing technique enables estimates of trend to be produced for the latest month, it does result in revisions to the estimates for the most recent months as data for subsequent months become available. Generally subsequent revisions become smaller and after 3 months have little impact on the series. There will also be revisions as a result of revisions to the original estimates and annual reviews of seasonal and 'working day' factors.

14. Users may wish to refer to the ABS Information Paper *A Guide to Interpreting Time Series - Monitoring Trends*, an overview (1348.0) for more detailed information on smoothing of seasonally adjusted time series data.

Related publications and services

15. Other ABS publications and services which may be of interest are:

Livestock Products, Australia (7215.0) issued quarterly

Mining Industry, Australia (8402.0) issued annually

Manufacturing Production, Australia: Principal Commodities Produced, 1989-90 (8365.0)

Manufacturing Industry, Australia (8221.0) issued annually

Stocks, Manufactures Sales and Expected Sales, Australia (5629.0) issued annually

Quarterly Indexes of Industrial Production, Australia (8125.0)

Foreign Trade, Australia: FASTTRACCS Service - Hardcopy Reports.
Please call (03) 6157755

Additional manufacturing production data are collected by the ABS through user funded surveys and are available to users as a special data service. These series are:

- refrigerators
- freezers
- water heaters
- clothes dryers
- cooking stoves, ovens and ranges
- colour television sets
- space heaters
- lawn mowers
- domestic air conditioners
- audio cassettes
- compact disks
- water meters
- brass bars, rods and sections
- polyethylene
- rubber strip
- paint
- electricity
- semi-trailers
- mineral and aerated waters
- wheat starch and glucose
- beer
- ham and bacon and canned meat
- ready mixed concrete
- concrete blocks and bricks
- roof tiles
- clay bricks
- Portland cement
- mattresses and mattress supports
- knitted underwear
- foundation garments

For further information please call Geoff Frost on (03) 6157635

16. Current publications 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 *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

n.y.a.	not yet available
r	figure or series revised since previous issue
n.a.	not available
n.p.	not publishable



For more information ...

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the *ABS Catalogue of Publications and Products* available at all ABS Offices (see below for contact details).

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National Dial-a-Statistic Line

0055 86 400

(Steadycom P/L: premium rate 25c/21.4 secs.)

This number gives 24-hour access, 365 days a year, for a range of statistics.

Electronic Data Services

A large range of data is available via on-line services, diskette, magnetic tape, tape cartridge and CD ROM. For more details about these electronic data services, contact any ABS Office (see below).

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