

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA,
AUSTRALIA

MANUFACTURING INDUSTRIES

1957-58

NO. 11 WOOLLEN MILLS

Prepared Under Instructions from
THE RIGHT HONORABLE THE TREASURER,

by

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MANUFACTURING INDUSTRIES, 1957-58

P R E F A C E

1. GENERAL. The range of Bulletins in the series for 1957-58 is the same as for 1956-57 and a complete list is shown on the back of the cover of this Bulletin.

Where a number of industries are combined in one Bulletin the introductory paragraph on Page 3 specifies the industries so included.

2. CLASSIFICATION OF FACTORIES. For purposes of industry classification, factories in Australia are classified according to the nature of their product. Where two or more distinct types of industrial activity are carried on in one establishment, a separate return is obtained, wherever practicable, for each activity in order to allow classification on this basis. In cases where this is not practicable, factories are classified according to predominant activity. These cases are encountered most frequently in the Metal Trades, (e.g. General Engineering firms also producing Agricultural Implements or Stoves, etc.), and to a lesser degree in factories concerned with Skins, Leather, Clothing and Wood products.

Each of the summaries in the "Manufacturing Industries" series relates, generally, to the operations of factories classified to the industry specified. Figures shown in the quantity tables herein represent total recorded production of the articles listed and include quantities produced, as subsidiary production, in industries otherwise classified.

3. BASIS OF THE STATISTICS. The scope of the factory statistics is fully explained in the annual Secondary Industries Bulletin.

Briefly, a "factory" is defined as an establishment in which four or more persons are employed or where power (other than manual) is used in any manufacturing process. It should be noted that details relating to small establishments not classified for statistical purposes as factories are not included in the figures shown herein.

All persons employed in the manufacturing activities of the factory are counted as factory employees. The figures relating to employment therefore, include proprietors who work in their own businesses as well as "out-workers", but exclude all those engaged in selling and distribution, such as salesmen, travellers, collectors, carters engaged solely on outward delivery of manufactured goods, and retailing storemen.

The value of materials used includes the value, in the usual sense, of the materials used, stores used, containers, tools replaced and materials used in repairs to plant. In general, it does not include the value of customers' articles or materials repaired, assembled or treated by the factory.

The value of output is the selling value, at the factory, (exclusive of all delivery costs and charges and excise duties, but inclusive of bounty and subsidy payments to the manufacturer of the finished article) of all goods made during the year. In addition it includes the value of other work done, such as repair work, assembling and making up for customers.

The value of production is the value added to raw materials by the process of manufacture. It is calculated by deducting from the value of factory output the value (at the factory) of the materials used, containers and packing, power, fuel and light used, tools replaced and materials used in repairs to plant (but not depreciation charges). The value of production is the source from which such items as wages, interest, depreciation, profits, taxation, advertising and other sundry charges are met. As full details of costs of production are not collected, the amount of profit resulting from factory operations cannot be ascertained from the figures contained herein.

S.R. CARVER
COMMONWEALTH STATISTICIAN

MANUFACTURING INDUSTRIES : AUSTRALIA, 1957-58WOOLLEN MILLS

1. SUMMARY OF STATISTICS: The following table furnishes a summary of the principal statistics of Woollen Mills. Details for Woollacouring Works in Victoria and Tasmania and Woollacouring Works and Fellmongeries in South Australia were included in 1938-39, therefore comparison between that year and later years is not wholly effective. In 1945-46 provision was made for industries with their end product scoured wool to be extracted from those other factories engaged in the Woollen industry and shown as separate sub-classes of the industry.

TABLE 1 : WOOLLEN MILLS : AUSTRALIA

Year	Factories	Persons Employed	Salaries & Wages Paid	Power, Fuel and Light etc. used	Value of Materials, etc. used	Value of Production	Value of Output
	(1)	(2)(a)	(3)(b)	(4) (a)	(5) (d)	(6) (e)	(7)(f)
	Number	Number	£'000	£'000	£'000	£'000	£'000
1938-39(g)	90	19,608	2,888	393	7,331	4,791	12,315
1945-46	114	21,536	5,324	511	12,315	8,951	21,777
1955-56	145	21,899	14,409	1,345	39,532	24,082	64,959
1956-57	143	23,217	16,340	1,479	49,303	27,649	78,431
1957-58	146	22,386	16,380	1,463	46,012	25,737	73,212

(a) Average over whole year; includes Working Proprietors. (b) Excludes amounts drawn by Working Proprietors. (c) Includes Water and Lubricating Oil. (d) Includes also containers, packing, etc., replacements of tools and repairs to plant. (e) Value of Production equals column (7) less total of columns (4) and (5). (f) Value of goods produced. (g) Includes Woollacouring Works in Victoria and Tasmania and Woollacouring Works and Fellmongeries in South Australia.

In the following table particulars are given for each State during the year 1957-58.

TABLE 2 : WOOLLEN MILLS : STATES, 1957-58

Particulars	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	AUST.
	No.	No.	No.	No.	No.	No.	No.
Factories	43	88	4	3	3	5	146
Persons Employed -							
Males	2,470	5,625	364	282	(a)	(a)	9,848
Females	3,663	6,430	602	343	(a)	(a)	12,538
Total	6,133	12,055	966	625	(a)	(a)	22,386
Salaries and Wages Paid	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Value of -	4,455	9,065	545	444	(a)	(a)	16,380
Power, Fuel and Light, etc. used	402	811	39	44	(a)	(a)	1,463
Materials, etc. used	10,293	25,218	1,653	1,112	(a)	(a)	46,012
Production	7,297	13,432	782	782	(a)	(a)	25,737
Output	17,992	39,461	2,474	1,938	(a)	(a)	73,212
Land and Buildings (b)	2,592	5,543	194	215	(a)	(a)	9,364
Plant and Machinery (b)	3,148	6,583	316	276	(a)	(a)	11,641
H.P. of Engines ordinarily in use	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
	16,436	41,081	3,706	1,614	(a)	(a)	70,433

(a) Not available for publication.

(b) Depreciated or book values at end of year.

See also notes to Table 1 above.

2. AVERAGE SALARIES, OUTPUT AND PRODUCTION: Particulars of the average salary and wage paid, together with the average values of output and production per person engaged and the ratio of salaries and wages to the value of production, are shown in the following table for the years 1938-39, 1945-46 and 1955-56 to 1957-58. As indicated in footnote (c) and above, comparison between 1938-39 and later years shown is not wholly effective.

TABLE 3 : WOOLLEN MILLS : AVERAGE SALARIES AND WAGES PAID, OUTPUT, ETC. PER EMPLOYEE:
AUSTRALIA

Year	Salaries and Wages per Employee (a)	Value of Output per Person Engaged (b)	Value of Production per Person engaged (b)	Ratio of Salaries and Wages to Value of Production
	£	£	£	%
1938-39 (c)	148	638	244	60.28
1945-46	248	1,011	416	59.48
1955-56	659	2,966	1,100	59.83
1956-57	705	3,378	1,191	59.10
1957-58	733	3,270	1,150	63.64

(a) Excludes Working Proprietors and amounts drawn by them. (b) Includes Working Proprietors. (c) Includes Woollscouring Works in Victoria and Tasmania and Woollscouring Works and Fellmongeries in South Australia.

3. MATERIALS USED AND ARTICLES PRODUCED: Details shown in Tables 4 to 8 relate to the total production and usage for the purposes mentioned. The relevant articles include quantities produced in establishments not classified as Woollen Mills.

TABLE 4 : FELLMONGERIES AND WOOLSCOURING WORKS, AUSTRALIA
(Including Woollscouring in Woollen Mills)

Year	Fellmongering			Woollscouring and Carbonizing		Total Output of Scoured or Carbonized Wool
	Shespekins Treated	Skin Pieces Treated	Scoured Wool Obtained	Greasy Wool Treated	Scoured or Carbonized Wool Obtained (a)	
	Number	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
1938-39	6,976,198	3,500,657	22,351	158,230	82,709	105,060
1945-46	8,722,385	6,934,851	30,493	239,280	123,168	153,661
1955-56	6,079,985	7,225,013	20,845	223,909	123,976	144,821
1956-57	4,996,271	5,766,050	17,434	266,079	148,329	165,763
1957-58	4,662,378	5,368,900	15,529	242,064	138,433	153,962
1958-59(b)	5,978,526	6,243,358	20,678	238,337	134,616	155,294

(a) Including wool scoured and used for further processing in Woollen Mills.

(b) Subject to revision.

In the following table details of top making and worsted spinning operations in all factories for Australia are shown together with particulars of the quantity of wool tops exported.

TABLE 5 : WOOL TOP MAKING AND WORSTED SPINNING : AUSTRALIA

('000 lb.)

Year	Worsted Carding and Combing			Worsted Spinning			Wool Tops Exported
	Secured Wool Used for Top-Making	Wool Tops Made	Noils, Fettlings and usable Wastes Produced	Wool Tops Used for making Worsted Yarn	Worsted Yarn Made (a)	Spinning Waste	
1938-39	30,303	25,172	2,404	19,594	18,105	1,599	(b)
1945-46	37,545	33,362	4,169	26,051	23,563	2,874	9,499
1955-56	40,263	35,640	5,342	24,007	23,029	1,281	11,107
1956-57	49,255	42,661	6,664	26,869	24,818	1,317	14,949
1957-58	45,632	39,253	6,034	22,759	21,678	1,305	16,921
1958-59 (c)	(d)	41,216	6,414	(d)	19,538	1,152	20,273

(a) Includes mixtures predominantly worsted. (b) Not available separately. The export of Tops, Noils and Waste for 1938-39 was 7,630,544 lbs. (c) Subject to revision. (d) Not yet available.

Details of the quantity of scoured wool and wool waste used in the spinning of woollen yarn and the quantity of woollen yarn made are shown in the following table.

TABLE 6 : WOOLLEN CARDING AND SPINNING : AUSTRALIA

('000 lb.)

Year	Materials Used		Production	
	Scoured Wool	Wool Waste	Woollen Yarn (a)	Carding and Spinning Waste
1938-39	11,380	2,761	14,410	1,212
1945-46	22,706	3,279	24,188	1,818
1955-56	17,382	3,593	20,033	1,387
1956-57	19,696	3,760	22,884	1,379
1957-58	20,845	4,510	24,152	1,599
1958-59 (b)	(c)	(c)	21,850	1,519

(a) Includes mixtures predominantly woollen. (b) Subject to revision. (c) Not yet available.

The following table shows the utilization of worsted and woollen yarns in manufacturing processes. Details of the utilization of yarn for hand knitting purposes are not available, but the quantity of hand knitting yarn made during the year 1958-59 was approximately 3,021,000 lbs.

TABLE 7 : UTILIZATION OF WORSTED AND WOOLLEN YARNS : AUSTRALIA

('000 lb.)

Year	Worsted Yarn (a)		Woollen Yarn Used in Weaving Mills (a)
	Used in Weaving Mills	Used in Hosiery and Knitting Mills	
1938-39	8,639	5,750	14,163
1945-46	9,226	8,240	23,845
1955-56	10,214	9,293	16,935
1956-57	9,035	9,593	19,596
1957-58	7,828	10,099	20,388

(a) Includes mixed yarn predominantly worsted or woollen.

In the next table the output of woven wool products from all factories is shown for the years 1938-39, 1945-46 and 1955-56 to 1958-59.

TABLE 8 : WOVEN WOOL PRODUCTS : AUSTRALIA

Item	Unit	1938-39	1945-46	1955-56	1956-57	1957-58	1958-59 (a)
Woven Cloth Produced							
Pure Worsted	'000 sq.yds.	} 31,768	35,305	14,570	13,570	11,871	10,929
" Woollen	"			(b) 10,685	11,572	11,777	9,945
Mixtures - Other							
Yarns with -							
Worsted	"	}	(c)	5,024	(d) 1,927	(d) 2,525	(d) 2,136
Woollen	"				(e) 5,712	(e) 5,946	(e) 4,646
Blankets - Double	'000	}	1,148	632	667	659	630
Three-quarter	"			291	315	350	310
Single	"			618	570	759	639
Cot	"			116	126	87	105
Rugs	"	107	48	142	163	177	134

(a) Preliminary, subject to revision. (b) Includes some Woollen and Worsted mix.
(c) Not available. (d) Predominantly Worsted. (e) Predominantly Woollen.

4. EMPLOYMENT: The numbers of persons employed as shown in Tables 1, 2 and 10 has been adjusted to represent the average employment over the whole year in those cases where short time was worked. In the following table the factories have been classified according to the average number employed during the actual period worked.

TABLE 9 : WOOLLEN MILLS CLASSIFIED ACCORDING TO PERSONS EMPLOYED:

AUSTRALIA

Number of Persons employed in each Factory	1938-39 (a)		1945-46		1955-56		1956-57		1957-58	
	No. of Fac- tories	No. Em- ployed	No. of Fac- tories	No. Em- ployed	No. of Fac- tories	No. Em- ployed	No. of Fac- tories	No. Em- ployed	No. of Fac- tories	No. Em- ployed
Under 4	4	8	1	3	5	13	6	14	4	8
4	-	-	-	-	3	12	3	12	4	16
5 - 10	7	55	8	63	12	70	13	82	15	111
11 - 20	7	97	16	219	17	250	17	297	13	198
21 - 50	5	178	19	578	30	1,022	23	774	27	874
51 - 100	16	1,181	17	1,225	18	1,270	17	1,260	24	1,827
101 - 200	}	18,166	17	2,618	24	3,569	27	3,977	23	3,501
201 - 300			15	3,682	14	3,363	13	3,143	13	3,175
301 - 400			6	2,010	9	3,171	9	3,084	9	3,145
401 - 500			5	2,195	2	857	4	1,754	3	1,284
501 - 750			4	2,410	7	4,067	7	4,423	8	4,950
751 and over			6	6,546	4	4,308	4	4,432	3	3,415
Total:	90	19,685	114	21,549	145	21,972	143	23,252	146	22,504
Average Number Employed per Factory	219		189		152		163		154	

(a) Includes Woolscouring Works in Victoria and Tasmania and Woolscouring Works and Fellmongeries in South Australia.

Further details of employment are furnished in the next two tables. In Table 10 the numbers of males and females employed are shown for the years 1938-39, 1956-57 and 1957-58 according to the nature of their employment, but because of the change in classification of occupational status adopted in 1945-46, detailed comparison between 1938-39 and the later years shown is not possible.

TABLE 10 : WOOLLEN MILLS : PERSONS EMPLOYED CLASSIFIED ACCORDING TO OCCUPATIONAL STATUS
AUSTRALIA

Occupational Status	1938-39 (a)		1956-57		1957-58	
	Males	Females	Males	Females	Males	Females
Working Proprietors	61	2	29	2	26	6
Managerial and Clerical Staff, including Salaried Managers and Working Directors			738	597	777	611
Chemists, Draftsmen and Other Laboratory and Research Staff	9,183	10,277	40	24	43	22
Foremen and Overseers			1,022	79	996	59
Workers in Factory (Skilled and Unskilled)			8,182	12,340	7,984	11,728
Others (Carters, Messengers, etc.)	77	8	23	141	22	112
Total:	9,321	10,287	10,034	13,183	9,848	12,538

(a) Includes Woolscouring Works in Victoria and Tasmania and Woolscouring Works and Fellmongeries in South Australia.

In the following table the numbers of persons employed in June for the years 1939, 1946 and 1956 to 1958 are shown according to age and sex distribution.

TABLE 11 : WOOLLEN MILLS - DISTRIBUTION OF EMPLOYEES ACCORDING TO AGE AND SEX:
AUSTRALIA (Excluding Working Proprietors)

June	Under 16 Years	16 Years	17 Years	18 Years	19 Years	20 Years	Total 16 to 20 Years	21 Years and Over	Total all Ages
MALES									
1939 (a)(b)	762	(a)	(a)	(a)	(a)	(a)	2,602	5,956	9,320
1946 (b)	327	236	267	293	258	270	1,324	10,611	12,262
1956 (d)	262	219	213	165	151	108	856	8,504	9,622
1957 (d)	281	192	201	209	172	159	933	8,922	10,136
1958 (d)	233	210	173	183	156	185	907	8,245	9,385
FEMALES									
1939 (a)(b)	1,408	(a)	(a)	(a)	(a)	(a)	3,684	5,500	10,592
1946 (b)	344	372	457	555	510	512	2,406	7,532	10,282
1956 (d)	444	427	442	518	412	296	2,095	10,312	12,851
1957 (d)	513	464	477	444	421	320	2,126	10,420	13,059
1958 (d)	491	458	445	395	345	298	1,941	9,148	11,580

(a) Includes Woolscouring Works in Victoria and Tasmania and Woolscouring Works and Fellmongeries in South Australia. (b) Pay day nearest 15th June. (c) Details not collected. (d) Last pay-day in June.

5. **POWER EQUIPMENT:** Statistics of the power equipment installed are given in the next table. The details include the rated horsepower of engines ordinarily in use, together with those in reserve or idle.

TABLE 12 : WOOLLEN MILLS : TYPES AND RATED HORSEPOWER OF ENGINES : AUSTRALIA

Class of Engine	Rated Horsepower of Engines					
	Ordinarily in use			In Reserve or Idle		
	1938-39 (a)	1956-57	1957-58	1938-39 (a)	1956-57	1957-58
Steam - Reciprocating ..	4,660	200	218	1,807	895	500
Turbine ..	1,340	430	-	-	-	-
Internal Combustion -						
Gas ..	3	-	-	-	-	-
Petrol or other Light Oils ..	36	318	-	-	1,023	1,241
Heavy Oils ..	351	-	-	325	2,428	2,224
Water ..	192	192	192	-	-	-
Total Prime Movers	6,582	1,140	410	2,132	4,346	3,965
Motors driven by Electricity -						
Purchased ..	36,362	98,245	70,023	3,136	7,383	6,792
Own Generation ..	(b)1,934	(b)209	-	486	14	-
Total Electricity	40,296	98,454	70,023	3,622	7,397	6,792
TOTAL POWER EMPLOYED:	42,944	99,385	70,433	5,754	11,743	10,757

(a) Includes Woolscouring Works in Victoria and Tasmania and Woolscouring Works and Fellmongeries in South Australia. (b) These motors are driven by electricity generated by Prime Movers and to avoid duplication are excluded from statistics of total power employed.

6. **MACHINE EQUIPMENT:** Particulars of the principal machine equipment installed are shown in the following table:-

TABLE 13 - MACHINERY INSTALLED (a) IN WOOL TEXTILE MILLS INCLUDING WOOL SCOURING AND FELLMONGERING ESTABLISHMENTS - AUSTRALIA

Description of Machines	At 30th June, 1957		At 30th June, 1958	
	Number		Number	
Scouring Machines i.e. Sets of Bowls (incl. sets which are used as part of a carbonizing chain) ..	158		158	
Carbonizing Machines i.e. sets of Acid and Neutralising Bowls ..	32		31	
Carding - Worsted ..	284		253	
Woolen ..	227		253	
Combing - Noble Combs ..	286		294	
French Combs ..	153		154	
Dyeing - Loose Wool ..	65		62	
Tops ..	143		146	
Piece ..	220		209	
Yarn ..	70		67	
Worsted Drawing Sets - Open (Bradford) ..	96		109	
Continental Type ..	16		18	
Cone ..	30		32	
Warp Mills ..	303		305	
Sizing Machines ..	10		10	
Finishing - Scouring ..	243		248	
Tenters ..	50		49	
Cutters ..	89		88	
Blowers - Steam ..	57		58	
Pressers - Hand ..	28		30	
Power ..	62		60	
	Number	Total Spindles	Number	Total Spindles
Spinning - Mules - Worsted ..	51	31,200	49	30,000
Woolen ..	305	117,721	297	114,511
Ring - Worsted ..	259	55,584	281	61,206
Woolen ..	138	24,829	140	25,199
Cap - Worsted ..	974	177,460	957	174,800
Flyer - Worsted ..	89	16,948	92	17,760
Other - Worsted ..	57	10,258	55	9,890
Twisting - Ring ..	338	57,718	367	60,944
Cap ..	292	53,608	272	49,572
Others ..	69	9,632	55	6,070
		Ends		Ends
Winding - Cone ..	382	11,637	374	11,382
Cheese ..	259	7,516	247	6,799
Hank ..	93	3,567	96	3,389
Weft Winding - Automatic ..	232	3,214	249	3,204
Non-Automatic ..	187	2,940	159	2,990
	Broad(b)	Narrow(a)	Broad(b)	Narrow(c)
Looms - Automatic ..	1,853	142	1,898	143
Non-Automatic (inc. Hand) ..	3,675	202	3,546	206

(a) Including all machines capable of being operated whether active or idle, or in reserve.

(b) With capacity to weave cloth 54 inches or more in width.

(c) " " " " " less than 54 inches in width.

7. POWER, FUEL AND LIGHT, ETC. USED: Details of the quantities and values of the various items of power, fuel and light used are shown for the years 1938-39, 1956-57 and 1957-58 in the following table.

TABLE 14 : WOOLLEN MILLS : POWER, FUEL AND LIGHT, ETC. USED : AUSTRALIA

Particulars	Unit of Qty.	Quantity			Value (£)		
		1938-39 (a)	1956-57	1957-58	1938-39 (a)	1956-57	1957-58
Power, Fuel and Light -							
Coal - Black	ton	71,109	26,655	25,725	96,923	115,734	117,829
Brown	"	19,691	33,388	24,848	23,806	89,660	71,764
Brown Coal Briquettes	"	(b)	242	3,842	(b)	1,573	22,115
Coke	"	928	296	376	1,672	2,574	3,457
Wood	"	30,619	43,640	29,378	12,239	83,244	69,538
Fuel oil	gal.	26,117	2,845,169	3,277,457	798	232,963	251,799
Tar (Fuel)	"	(c)	709,475	757,362	(d)	29,849	34,739
Electricity	-	(e)	(e)	(e)	183,607	741,841	725,515
Gas	-	(e)	(e)	(e)	633	17,917	5,670
Other (Charcoal, etc.)	-	(e)	(e)	(e)	10,719	38,531	33,296
Water and Lubricating Oil Used	-	(e)	(e)	(e)	62,140	125,557	127,110
TOTAL:		(e)	(e)	(e)	392,537	1,479,443	1,462,832

(a) Includes Woolscouring Works in Victoria and Tasmania and Woolscouring Works and Fellmongeries in South Australia. (b) Included with Brown Coal. (c) Not available. (d) Included with Other (Charcoal, etc.). (e) Value only available.

8. VALUE OF LAND, BUILDINGS, PLANT AND MACHINERY: Particulars of the book values of premises occupied and plant installed at the 30th June for the years 1938-39, 1945-46 and 1955-56 and 1957-58 are shown in the next table. Details of the values of additions and replacements made and depreciation allowed during the same period are also shown. It should be noted that the amounts shown are those recorded by factories which were operating during each year and that changes in their number, as well as other factors, affect comparison from year to year.

TABLE 15 : WOOLLEN MILLS : VALUE OF LAND AND BUILDINGS, PLANT AND MACHINERY, ETC. :

AUSTRALIA
(£)

Year	Book Value as at 30th June (a)		Additions & Replacements made during year		Depreciation allowed during year	
	Land and Buildings	Plant and Machinery	Land and Buildings	Plant and Machinery	Land and Buildings	Plant and Machinery
1938-39 (b)	2,380,009	3,369,517	21,967	190,577	32,268	235,521
1945-46	3,028,066	2,925,811	133,016	281,959	43,351	287,918
1955-56	7,712,627	10,672,841	311,320	1,421,879	54,254	691,934
1956-57	9,019,024	10,855,189	310,451	1,271,056	67,752	857,874
1957-58	9,363,541	11,641,488	743,712	1,914,582	40,085	971,088

(a) Includes estimated value of rented premises and machinery.

(b) Includes Woolscouring Works in Victoria and Tasmania, and Woolscouring and Fellmongeries in South Australia.

9. **EXTERNAL TRADE:** The quantities and values of imports and exports of a number of the products of Woollen Mills are given for the years 1938-39, 1945-46 and 1955-56 to 1957-58 in the following table.

TABLE 16 : IMPORTS AND EXPORTS OF WOOLLEN PIECE GOODS, YARNS, TOPS AND NOILS : AUSTRALIA

Item	Quantity					Value (£A. f.o.b. port of shipment)				
	1938-39	1945-46	1955-56	1956-57	1957-58	1938-39	1945-46	1955-56	1956-57	1957-58
IMPORTS										
Blankets and Blanketing ..	<u>sq. yards</u>	<u>sq. yards</u>	<u>sq. yards</u>	<u>sq. yards</u>	<u>sq. yards</u>					
Woollen Piecegoods (excluding Woollen felts) -	-	-	-	-	-	52,199	77,094	262,866	239,126	333,131
Flannels incl. Dommett containing Wool	40,850	270,894	244,161	150,549	345,008	4,520	47,696	60,358	33,624	77,032
For Outer Clothing -										
Worsted ..	344,396	4,465	483,441	245,344	311,370	92,106	3,691	495,946	244,835	347,505
Other Wholly Woollen ..	219,987	71,780	396,635	273,143	468,774	56,426	31,050	344,903	265,165	423,531
Chiefly of Wool, mixed with other Fibres ..	161,306	68,126	408,926	463,118	704,689	29,521	5,678	230,509	267,935	360,205
Other Woollens ..	812,267	1,214,638	593,980	468,922	506,650	88,898	244,918	289,241	214,829	252,709
	<u>lb.</u>	<u>lb.</u>	<u>lb.</u>	<u>lb.</u>						
Yarns -										
Woollen (carded) ..	15,602	181	117,412	109,551	101,320	7,625	86	154,113	154,721	149,287
Worsted (combed or carded) ..	39,001	63	20,451	13,449	45,774	19,608	27	30,155	16,598	53,651
Other Woollen (incl. so-called Wools) ..	127,060	66,005	73,732	74,456	98,490	27,960	20,250	289,392	282,037	241,139
Wool Tops ..	616	-	34,214	20,863	19,104	82	-	20,070	13,073	10,777
Wool Noils ..	2,024	-	10,323	11,453	10,237	320	-	3,668	5,878	5,362
EXPORTS										
Blankets and Blanketing ..	<u>sq. yards</u>	<u>sq. yards</u>	<u>sq. yards</u>	<u>sq. yards</u>	<u>sq. yards</u>	1,600	324,314	8,176	7,103	8,283
Piecegoods - Woollen or containing wool ..	33,575	4,296,467	67,009	86,546	132,650	8,268	1,392,017	62,315	90,011	129,472
	<u>lb.</u>	<u>lb.</u>	<u>lb.</u>	<u>lb.</u>						
Yarn - Wool or known as Wool (including Worsted) ..	32,643	1,660,875	69,989	84,659	89,434	7,163	633,011	53,339	89,651	92,503
Wool Tops, Noils and Waste ..	7,630,544	16,194,269	26,325,006	38,651,868	26,898,597	729,831	3,282,605	11,096,295	18,772,299	13,254,626