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UNITAD STATES DEPARTMENT OF AGRICULTURE
Bureau of Agricultural Economics
Washington

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* AUG 12 1931

WOOL-40

WORLD WOOL PROSPECTS

Prices_

Trade and Consumption

Supply

Summary

The strength which developed at the close of June in the Boston wool market was followed by fair to good activity in July. Most lines have moved quite freely and prices on a number of grades are higher than they were a month ago. The greatly increased consumption in this country during the first half of the present year compared with that of last year and the decline in imports of wool during the same period would suggest that stocks of old wool in the United States at the beginning of the present marketing season were not greatly different from those of last year.

The fourth series of London wool sales closed on July 22 with prices higher on some grades and firm on others. Although prices at the opening of the series were, in most cases, below those at the close of the May series, the demand for good wools improved as the sales progressed and prices at the close were at the highest levels of the series and in many cases were up to the May levels. The strength at the London sales is somewhat offset by unfavorable conditions in foreign consuming centers. The financial difficulties in Germany and labor troubles in France, together with the possibility of similar strikes in Bradford, are dampening trade sentiment. Demand for piece goods for export account in the United Kingdom shows little improvement and all sections of the industry are feeling the depression.

The 1931 world wool clip is now expected to exceed that of 1930 when production, exclusive of Russia and China, was estimated at 3,151 million pounds compared with 3,191 million pounds in 1929 and 3,210 million produced in 1928, the year of record production. Factors pointing to a larger clip in 1931 are a reported increase of 8 per cent in the Australian clip and an increase of 7 per cent in shorn wool production in the United States together with favorable feed and weather conditions in most important Southern Hemischere countries. The carry-over of wool in Southern Hemisphere countries this year, however, is about normal whereas last year it was heavier than usual. Stocks of tops in commission combing establishments of Continental Europe on July 1 were 5.7 million bounds larger than those held on July 1, 1930 but were smaller than stocks held on July 1, 1929. Net imports of wool into the United Kingdom during the first half of 1931 were well above the average for this period during the past five years. Employment in the woolen and worsted industry has been far below normal and stocks of foreign and colonial wool in the United Kingdom on July 1 were unofficially estimated to be 130 million pounds larger than on that date in 1930.

Prices: Domestic

The record of the wool market during June presents a series of constructive developments which culminated at the end of the month in one of the most active weeks of the year. The month opened with a more cheerful sentiment among wool men. The wool consumption report had just shown a substantial increase in the amount of wool entering consumption during April. Slowly, sales began to increase on Fine Territory wools in the original bags. Domand strengthened on Combing Texas wools, and continued to expand to include, before the end of June, practically every grade of Combing domestic wool. Confidence reached a point where manufacturers purchased freely in quantities considerably larger than needed to cover immediate requirements.

Wool prices reversed the trend which prevailed in May. Some declines were recorded during the first week in June, but that week marked the turning point. Thereafter, prices tended firmer and June closed with prices on a number of grades higher than at the end of May. Other grades were still below the May close, although some had regained a little of the early loss.

Strictly combing 64s and finer Ohio and similar fleeces dipped below the end of May level, but regained the loss, closing in June at 61-65 cents, scoured basis, from a low at 60-63 cents. Strictly combing 58s, 60s fleeces showed a similar trend but closed at the end of June about one cent, scoured basis, lower than at the end of May. Strictly combing 56s fleeces strengthened in demand continually throughout June and closed the month one cent higher, on a scoured basis, than at the end of May. Values of 48s,50s fleeces did not advance, but the market showed increasing firmness and sales in June removed heavy weights from the market, bringing, as a result, some advances in asking prices which were not established as market values during June. Fleeces of 46s and lower qualities realized advances of 1-3 cents scoured basis.

Scoured basis values on graded Territory wools at the end of June were about 2 cents lower than at the end of May on combing 64s and finer qualities; par with the May close on 58s,60s qualities; par to 2 cents lower on 56s and 48s,50s; and par to 2 cents higher on 46s and lower grades. Territory wools of 56s and 48s,50s qualities tended to comprise an increasingly larger proportion of the total sales during June, but the supplies were too large for the increased volume of business to stimulate an advance in prices. Supplies of low wools, on the other hand were limited, and a revival of demand was soon reflected in higher prices.

Prices did not show much change on the western grown domestic wools that are sold extensively in the original bags, but the price ranges prevailing at the close of May held firmly throughout June with the last week in the month showing a slight hardening of the market that stimulated a heavy forward buying. Texas lines, particularly, lead in the strengthening tendency of the market on fine western wools. Strictly combing Texas staple sold at 58-60 cents, scoured basis, but values gradually stiffened as sales were more frequently closed at the high side of the range. A similar development took place on French combing style Texas wools, and also to some extent on the original bag territory wools in spite of heavy receipts at this market. Ranges of prices on territory wools in the original bags were 55-57 cents, scoured basis, on bulk French combing 64s and finer; 57-58 cents on similar lines containing some strictly combing staple; and 53-55 cents for short French combing and clothing wools.

Trading in foreign wools was too restricted to indicate any trend in values. Quotations were nominally unchanged during June.

Wools suitable for the woolen trade were slow. Inquiries were fairly numerous at times, but usually only small quantities were moved. Toward the end of June, interest quickened on medium grade scoured shorn clothing wools, apparently for the overcoating trade. This development steadied prices. Offerings of B and C grades were the most active of the pulled wools.

Noil prices made further declines in June. Late in the month, however, values steadied.

of Agricultural Economics.

The top market began to strengthen in late June as some sizeable completed contracts were renewed. New orders tended to increase during the early part of the month, but prices eased further from the May close. Choice oil combed 64s that will spin 50s yarn sold mostly at 84 cents, with some business realizing 85 cents. Average length staple 64s in oil was the most active of the 64s tops at 80-81 cents. Short dry combed 64s sold at 78-81 cents. Some orders for 60s were booked at prices in the range 75-78 cents. A fairly strong demand was received on 58s at 65-68 cents, and prices on this grade strengthened slightly during June. Prices eased some on 56s and 50s with most business having been closed at 60-63 cents on 56s and 50-55 cents on 50s. Late trading was at steady prices with topmakers generally inclined to mark up quotations owing to the difficulties of making deliveries. Specifications for delivery were very heavy during June, requiring full time operation of commission combers.

Wool: Price per pound at Boston on specified dates, 1930-1931

* -		1930		÷	1931	
Grade	Hay 17	June 14	July 19	May 16	June 13	July 18
	Cents	Cents	Cents	Cents	: Cents	Cents
64s, 70s, 80s (finc)						
Strictly combing						
Ohio and similar	29-30	30-31	-3I ^L 1.	25 - 26	: 24-25	25-26
grease Fleece scoured basis	72-75	: 73-76	75–77	61-65	: 60-63	62-65
Territory " "	: 12 - 15 : 73-77	: 75-77 :	75-77	62-65	: 60-63	60-63
58s,60s (½ blood)	. /ن⊶ر/	. 10-11 ·	. 19–11	. 02-05	• 00-05	. 00-00
Strictly combing) 1	•		•	•	•
Ohio and similar	,	•			· •	
grease	29 - 30 ·	29-30	29430	25	: 23-24	24-25
Fleece scoured basis	65-70	• 65-70°	65-70	54-56	: 50-53	
Territory " "	68-72	70-73	70-73	56-59	: 55-58	55-58
56s (3/8 blood)	3	:				
Strictly combing					:	•
Ohio and similar		:		:	:	:
grease	28-30	: 29-30	29-30	22-23	: 21-22	21-23
Floece scoured basis	53-58	: 53-58	53-58	41-44	: 39-42	41-43
Territory " "	60-63	: 60-63	: 60-63	46-50	: 45-48	47-51
46s (low + blood)	:	:	:	:	:	:
Strictly combing	;	:	:	:	:	
Ohio and similar		:	:	:	:	:
grease	27-28	: 27-28	: 27-28	: 19-20	: 19-21	: 19-21
Flocce scoured basis	45-47	45-47	: 45-47	: 31-33	: 33–37	: 33 - 37
Torritory " "	46-48	: 46-48		: 33-35	: 35-37	35-38
Compiled from Weekly Harke	ot News	Reports	of the Bo	oston of	fice of	the Bureau

Sales and prices: Forcian

London Wool sales

The fourth series of London wool sales for 1931 opened on July 7 with prices on some of the lower grades down to the January flow point but fine wool prices held well above this level. Prices at the opening were mostly 5 to 10 per cent below the close of the previous sales in May but best greasy merino wools and fine greasy crossbreds were par to only 5 per cent below the May levels and by the end of the first week prices of all warp 60s to 74s were no lower than in May.

Prices on all good wools became firmer as the sales advanced. At the close of the sales on July 22 prices for all greasy combing wools from 56s to 80s were fully equal to the closing rates on these wools at the May series and superior scoured Queensland 70s and 74s and New Zealand merinos were also up to the May levels. Prices for medium and low greasy crossbreds were about 10 per cent below the May closing prices and scoured New Zealand crossbreds were 15 per cent lower with the exception of locks and crutchings which had declined only 5 per cent. Declines on other wools were mostly 5 to 10 per cent compared with the May series.

Approximately 97,000 bales were offered at the series. Total sales amounted to 80,500 bales of which 68,500 bales were colonial wools and 12,000 bales were from South America. Yorkshire buyers took 40,500 bales of colonial wool, the Continent 25,000 and American buyers took 3,000 bales. Most of the South American wool went to continental buyers. About 146,000 bales are being held over for the September series. The wool held over consists of 59,000 bales of Australian wool, 86,000 bales of New Zealand wool and 1,000 bales from the Cape.

Bradford market :

Prices of tops and yarns at Bradford became slightly firmer the end of June and business during the week ended July 4 was sufficient to cause a slight advance in the price of some grades of tops. As the month advanced, however, the market again became very quiet and these gains were lost. The financial difficulty in Germany and the possibility of another strike in the Bradford industry is having an unfavorable effect on the market which is only partially offset by the firmness in prices for good wools at the London auctions. Several firms have already reached agreements with their employees for wage reductions of 11.7 per cent and other firms have posted notices of similar decreases. A ballot is now being taken by the textile union to determine the number of operatives who are prepared to leave work on a date to be specified by the joint executive committee of the unions. Votes are being solicited from all textile industry operatives whether they are members of the trade union or not and whether or not they are affected by the proposed wage reduction. The strike 'has been postponed pending the result of this ballot and in sections where walk outs had already occurred the strikers returned to work. The strike possibilities are causing some spinners to take increased quantities of tops but no increased business is reported in yarns. Most mills are running on short time schedules and all sections of the industry are feeling the depression acutely.

United Kingdom: Prices at the London wool sales, reported on basis of official standards of the United States for grades of wool (secured basis) specified dates, 1930-1931

1 1 V E	<u> 193</u> 0		1931		
United in a	4th scries	: 3rd serie	s :	4th ser	ics
States	: Open : Close .	: Open : Cl	osc : (Open :	Close
grades	July 8 July 23	:Apr. 28 : May	15 : 3	July 7 :	July 22
e de la companya de l	: Cents : Cents	: Cents : Ce	nts : C	Cents :	Cents
	: : : : : : : : : : : : : : : : : : : :		:	;	
70s	: 50.7 : 52.7	: 41.6 : 4	0.6 :	38.5 :	38.5
64s	: 45.6 : 47.7	: 39.5 : 3	8.5 :	35.5 :	36.5
60s	: 41.6 : 40.6	: 36.5 : 3	3.4 :	32.4 :	32.4
58s	: 36.5 : 36.5	: 30.4 : 2	8.4 :	27.4 :	28.4
56s	: 34.0 : 34.5	: 27.4 : 2	6.4 :	24.3 :	25.3
50s	: 27.4 : 27.4	: 20.3 : 1	9.3 :	17.2 :	18.2
48s	: 26.4 : 25.8	: 19.3 : 1	8.2 ;	16.2 :	16.2
46s	: 26.4 : 25.3	: 18.2 : 1	6.7 :	15.2 ;	15.2
44s	: 24.8 : 24.3	: 17.2 : 1	6.2 :	14.2 :	15.2
40s	: 24.3 : 24.3	: 17.2 : 1	6.2 :	14.2 :	14.2
36s	: 23.3 : 23.8	: 16.2 : 1	5.7:	14.2 :	14.2

Compiled from reports of E. A. Foley, American Agricultural Attache at London.

Wool, tops and yarn: Price per pound at Bradford on specified dates. 1930-1931

dates, 1930-1931									
•	:6	4s 1/			: 50s 1/				
Dato	:		:	Worsted	:	:		:	Morsted
	: Scoured :	Tops	:	yarn	: Scoured	:	Tops	:	yarn
	: wool :		:	2-48s	: wool	:	····	:	2-32s
	: Cents :	Cents	:	Conts	: Cents	:	Cents	:	Conts
1930 -	: :		:		:	:		:	
Jan. 25	: 49.7 :	59.8	:	91.2	29.4	:	38.5	:	60.8
Feb. 25	: 48.7 :	58.8	:	91.2	29.4	:	36.5	:	57.8
Mar. 25	: 46.6 :	54.7	:	87.2	26.4	:	34.5	:	56.8
Apr. 25	: 47.7 :	57.8	:	89.2	27.4	:	35.5	:	56.8
May 24	: 52.7 :	60.8	:	92.3	30.4	:	37.5	:	58.8
June 25	: 50.7 :	57.8	:	91.2	29.4	:	36.5	:	56.8
July 25	: 48.7 :	56.8	:	89.2	28.4	:	34.5	:	55.8
Aug. 25	: 48.7 :	56.8	:	89.2	: 27.4	:	34.5	:	54.7
Sept.26	: 46.6 :	54.7	:	85.2	24.3	:	32.4	:	53.7
Oct. 25	: 45.6 :	50.7	:	83.1	22.3	:	29.4	:	48.7
Nov. 26	: 40.6 :	50.7	:	81.1	: 19.3	:	27.4	. .	47.7
Dec. 24	: 38.5 :	46.6	:	78.0	: 18.2	:	26.4	:	46.6
1931 -	: :		:		:	:		:	
Jan. 26	: 30.4 :	42.6	:	73.0	: 16.7	:	24.3	:	44.6
Feb. 25	: 36.5 :	46.6	:	75.0	: 19.3	:	26.4	:	46.6
Mar. 25	: 44.6 :	52.7	:	81.1	: 24.3	:	31.4	:	49.7
Apr. 25	: 42.6 :	50.7	:	79.1	: 22.3	:	29.4	:	48.7
May 22	: 39.5 :	48.7	:	77.0	: 20.3	:	27.4	:	46.6
June 25	: 37.5 :	45.6.	:	73.0	: 18.2	:	25.3	:	44.6
July 25	39.5:	48.7	:	73.0	17.7	:	26.4	:	44.6

Compiled from cabled reports from E. A. Foley, Agricultural Attache at London. 1/ Official standards of the United States for wool and wool tops.

Continental Europe

Continental European wool markets are in a state of uncertainty due to the financial difficulties in Fermany and the failure of the largest wool manufacturing concern in that country. Trading in tops and noils was quiet during the first half of June but the announcement of the debt moratorium proposal resulted in a temporary improvement and rising prices during the second half of the month. This improvement was soon lost however, as the seriousness of the financial situation became apparent and prices in France in early July were in many cases down to the low levels of the early months of 1931. Declines were also reported in Germany.

Tops, noils and yarn: Price per pound in France, specified dates, 1930-1931

		1930		•	1931	
Item	May 1	June 5	July 4	May 7	June 4	July 9
	Cents	Cents	: Cents	Cents	: Cents	Cents
Tops, Australian -		• :	• •			
Herino 64s warp:	70.0	: 83.1	77.0	58.8	: .56.8	52.7
Crossbred 56s	53.7	: 64.9	: 58.8	46.6	. 44.6	42.6
Tops, Argentine - :		:	•	:	:	
Crossbreds 56s	49.5	: 58.8	: 58.6	42.6	: 41.6:	38.5
Noils -		: : .	:	:	:	8
Australian merino:	53.6	: 58.7	: 58.9	34.7	: 31.1 :	28.4
Australian crossbred ::	34.4	: 37.3	: 37.4	24.0	: 23.1 :	21.3
Cape:	49.0	54.0	54.5	32.0	: 32.0 :	28.4
Yarn -		:	:		:	
Merino	89.8	94.2	94.5	83.5	79.1	76.0
Cheviot:	67.1	69.4	69.6	56.0	: .54.2	51.1
:		;	:	:	:	

Compiled from reports of L. V. Steere, American Agricultural Attache at Berlin.

Southern Hemisphere

Australian solling centers are now turning their attention to the coming selling season which will open at Sydney on August 31. According to a preliminary estimate by the national councils of wool growers and brokers of Australia the quantity to be offered at auction in Australia during the coming season will be 2,675,000 bales, of which about 1,287,000 bales will be offered before the Christmas holidays.

The Empire Wool Conference at Melbourne closed on June 25. The subcommittee recommended the rejection of four stabilizing schemes which had
been proposed, as they felt it inadvisable to provoke discussion of the
fiscal policy of the Dominions which would be brought forward if the
schemes involving price-fixing or compulsory minimum reserves were considered. The conference adopted resolutions urging the publication of wool
clip estimates as early as possible with merino and crossbred estimates
shown separately. It was also recommended that Australia should publish
weekly the average price of greasy wool, together with the previous weeks
average and the season's average to date.

Trade and consumption: Domestic

Domestic receipts at Boston large

Receipts of domestic wool at Boston continue to increase. During the month of June approximately 45 million pounds were received compared with 27 million received in May, bringing the total for the first six months of the year to 101 million pounds. This was an increase of 2 per cent over receipts for the first six months of 1930 and was about 15 per cent greater than the average receipts for the first six months of the years 1926-1930.

Receipts of domestic wool at Boston, by months, 1927-1931

Month	1927	1928	1929	1930	1931 <u>1</u> /
Jan 6 Feb 6 Mar 8 Apr 9 May 17 June 46 July 55 Aug 29 Sept 10 Oct 9 Nov, 8	nunds pour ,081 8 ,577 6 ,600 6 ,522 8 ,938 25 ,106 50 ,877 51 ,891 25 ,799 7 ,032 4 ,972 9	mds : p .044 : .399 : .497 : .138 : .843 : 1 .082 : 4 .376 : 5 .802 : 3 .156 : 1 .599 : .322 :	00unds : p 4,532 : 1,834 : 5,738 : 6,442 : 6,108 : 1 0,096 : 5 33,652 : 7 55,594 : 4 8,376 : 6,931 : 1 8,299 :	6,560 : 5,012 : 5,628 : 8,501 : 8,937 :	1,000 pounds 3,800 6,741 7,223 11,284 26,635 44,938

Boston Commercial Bulletin, Annual Textile Review for 1930.

United States imports

Imports of combing and clothing wool into the United States continue to decline while imports of carpet wool have made important gains in recent months. The imports of combing and clothing wool in June amounted to only 1,435,000 pounds compared with 3,252,000 pounds in May and 4,273,000 pounds in June 1930. Imports from January 1 to June 30 have been 24 million pounds less than those for the first half of 1930 while carpet wool imports show an increase of 10 million pounds for the same period.

^{1/} Preliminary figures from weekly reports of the Boston Wool Office of the Bureau of Agricultural Economics.

Wool: Imports into the United States, specified periods, 1930-1931

•					
* _ 1	193	0,		1931	
	:Jan. 1 ::June 30 :	June	Jan 1 - : June 30 :	IND V	June
	: 1,000 :	1,000	1;000 :	1,000 :	1,000
	: pounds :	pounds	pounds ·	***************************************	pounds
	:				
Combing	: 40,008:	3,382	: 24,373 :	2,997:	1,182
Clothing	: 11,953 :	891	3,809	255 :	253
Total	: 51,961:	4,273	28,182	3,252 :	1,435
Carpet	: 54,511 :	4,566	: 64,422 :	10,810 ::	15,399
Total all wools	: 106,472 :	8,839	92,604:	14,062 :	16,834
	: -:		:	,	

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

Stocks of foreign wool at Boston

Stocks of foreign wool in bonded warehouses at Boston were slightly smaller on July 1 than on June 1. About 9,017,000 pounds of combing and clothing wool were reported in bond July 1 compared with 9,843,000 pounds on June 1 and 3,449,000 pounds on July 1, 1930. The small stocks held on July 1 of last year were due in part to large withdrawals from bond just prior to June 17, the date on which the new tariff became effective. Stocks of carpet wool in bonded warehouses at Boston on July 1 were 8,952,000 pounds compared with 8,363,000 pounds on June 1 and 3,936,000 pounds on July 1, 1930.

Wool consumption continues high

Consumption of wool by United States manufacturers reporting to the Bureau of the Census in June was maintained at the high level of recent months. Consumption of all wool in June as reported by 431 manufacturers, was 45,805,000 pounds on a grease equivalent basis. In May the consumption reported by 433 manufacturers was 44,966,000 pounds and in June 1930 reported consumption of 438 manufacturers was 32,772,000 pounds. Consumption of combing and clothing wool as reported (grease and scoured added together) in June was 32,032,000 pounds compared with only 23,546,000 pounds reported in June 1930. The increase in consumption of combing and clothing wools in this country during the first half of 1931 has been entirely in wools of 56s and finer grades. Consumption of these grades reported for: the first six months of the present year was 137,255,000 pounds compared with 112,217,000 pounds for the first six months of 1930. Consumption of wools grading 36s to 50s was only 29,404,000 pounds in the first half of 1931 compared with 32,468,000 in 1930. Reported consumption of carpet wool from January - June 1931 'showed an increase of 5,627,000 pounds compared with the same period of 1930.

Wool: Consumption in the United States, by grades, for specified periods, 1930-1951 1/

	1930	1931
01 0116 0111 000 2 000 0 2 7	une 30:	:Jan. 1-: May June
<u> </u>	1,000:1,000	: 1,000 : 1,000 : 1,000 : pounds : pounds
Combing and clothing wool 64s, 70s and 80s 58s and 60s	62,981: 11,099 28,605: 4,177 20,631: 3,36 21,125: 3,38	9: 77,087: 13,346: 13,780 2: 30,925: 5,928: 6,695 7: 29,243: 5,502: 6,224 2: 20,877: 4,269: 3,961
36s, 40s, 44s and 46s	144.685: 23.54	6:166,659: 30,334: 32,032
Carpet wools	104 679: 28.85	53:222,280: 39,960: 41,124
Compiled from "Wool Consumption Report 1/ These are the totals of grease, so	n burea tasuar	illed wool as published by

the Bureau of the Census and have not been reduced to a grease basis. Wool: Consumption in the United States by classes, monthly, January 1930-June 1931, annual, 1929 and 1930 1/

1930-June 1951, amual, 1955								
		Domestic and	foreign					
	mestic:Foreign Co	ombing :Clothing:	Carpet: Total					
period :		1,000: 1,000:	1,000: 1,000					
	,000 : 1,000 : pounds :	1,000: 1,000: pounds: pounds:	pounds pounds					
1930 Jan. 2 Feb. 1 Mar. 1 Apr. 1 May 1 June July Aug. Sept. 0ct. Nov. Dec. 1930 Total Jan-Dec. 1930 1931 Jan.	21,280 : 17,410 : 8,738 : 15,034 : 17,695 : 15,035 : 16,938 : 15,339 : 17,001 : 11,356 : 19,370 : 9,484 : 21,359 : 9,262 : 21,372 : 8,449 : 22,756 : 10,456 : 22,786 : 13,058 : 16,616 : 10,667 : 17,848 : 8,482 : 233,759 : 144,031 : 2	21,933 : 5,558 : 20,104 : 4,882 : 19,036 : 4,694 : 17,970 : 4,718 : 17,439 : 4,395 : 21,389 : 4,081 : 21,157 : 3,819 : 22,814 : 4,292 : 23,316 : 4,584 : 17,124 : 3,703 : 18,325 : 3,638 : 239,759 : 53,169 : 285,312 : 74,699 : 18,671 : 4,186 : 19,188 : 4,819	5,151: 30,621 4,845: 29,821 6,106: 33,212 7,944: 35,844 6,456: 27,283 4,367: 26,330 84,862: 377,790 :156,102: 516,113 : 6,744: 29,601 9,363: 33,370					
Mar.	22,041: 13,656:		11,492 : 42,527 9,626 : 39,960					
Apr.	26,851: 15,676:	- T 750						
May	26,797 : 13,163 : 29,300 : 11,824 :	4 1747	9,092: 41,124					
June	S the Bureau	a 11 . Com arta	. 12 -					

Compiled from monthly reports of the Bureau of the Census.

¹/ These are totals of grease, scoured and pulled wools, as published by the Bureau of the Census and have not been reduced to a grease basis.

Machinery activity improves

Machinery activity in the wool industry of the United States showed further gains in June and was greater than that of June 1930 in most sections of the industry. Combing machinery was especially active in May and June. Idle hours during June in this branch of the industry were more than offset by overtime work, leaving an excess 7.3 per cent above the maximum single shift capacity. Activity of worsted spindles expressed as a percentage of maximum single shift capacity showed an increase of 6.5 per cent in June compared with May and woolen spindles and looms other than carpet looms showed smaller increases. Carpet and rug looms were less active in June than in May but the activity showed an improvement over that of June, 1930. Woolen and worsted spindles were active for a total of 645 million hours in June compared with 589 million in May and 569 million hours in June 1930. Looms other than carpet and rug looms were active 7.6 million hours in June 1931 compared with 7.0 million hours in May 1931 and June 1930.

Wool machinery activity in the United States, June 1930 and May and June 1931

	:		·	,					
Wool machinery	: hours i	number of machines etive	··•	Percent machine some ti	ry acti	ve at:	maximu	tage of m single capacit	•
	: 1930	193	1 :	1930 :	19:	31 :	1930 :	198	31
,	: June	: May :	June :	June:	Liny:	June:	June:	May :	June
•	: 1,000	1,000:	1,000:	Per :	Per :	Per:	Per:	Per:	Per
	: hours	: hours :	hours:	cent:	cent:	cent:	cent:	cent:	cent
	:	:	:	:	:	:	:	:	
Cards	: 812:	803:	816:	61.4:	58.4:	58.6:	59.5:	60.0:	59.6
Combs	392	497:	583:	59.1:	67.9:	69.3:	72.1:	96.7:	107.3
Spindles:	:	:	:	:	:	:	:		
Woolen	:283,590:	272,836:	284,770:	63.1:	58.4:	58.9:	61.9:	60.4:	60.9
Worsted .	:285,699	316,474:	360,535:	55.2:	62.3:	67.5:	56.2:	66.1:	72.6
Looms:	:	:	:	:	:	:	:	:	
Wide 1/	: 5,787	5,902:	6,463:	46.8:	48.6:	49.9:	52.7:	57.8:	60.8
Narrow 2/	: 1,208	1,094:	1,127:	51.1:	45.0:	46.2:	47.6:	44.7:	46.2
Carpet and	:	:	:	:	:		:	*	
rug	: 713	946:	846:	43.4:	46.9:	44.8:	35.8:	46.3:	40.0
	:	:	:	:	;	:	î	:	

Compiled from the Reports of Active and Idle Wool Machinery, issued monthly by the Department of Commerce.

Trade and consumption: Foreign

United Kingdom tissue exports in June above Hay

Exports of woolen and worsted tissues from the United Kingdom in June amounted to 6,117,000 square yards compared with 5,200,000 square yards in

Wider than 50-inch reed space.

⁵⁰⁻inch reed space or less.

May and 6,641,000 square yards in June 1930. Exports of woolen and worsted tissues for the first six months of the present year have been only 42 million square yards compared with 59 million square yards exported during the first half of 1930. Increases were also reported in the exports of noils, waste and woolen rags but other wool products were exported in smaller quantities during June than during May. Imports of wool and wool manufacturers declined in June.

United Kingdom: Trade in wool and wool manufactures for stated months, 1930 and 1931

	the state and th	1930		7 (931
,		1330	<u> </u>		
Exports and imports	Unit	June	Apr.	May	. June
:		Thousands	Thousands	Thousands	Thousands
Exports -			:		
Wool	pound	: 1,978	: 3,008	3,153	2,000
Tops	TT .	2,206	2,796	2,459	1,600
Yarns, woolen:		351	279	358	333
Yarns, worsted :	11	2,093	2,141	2,334	2,245
Tissues, woolen ::	sq.yd.	4,807	3,301	3,373	3,962
Tissues, worsted :	tt tt	1,834	1,696	: 1,827	2,155
Flannels and delaines :	11 .11	124	: 140	249	165
Carpets and rugs :	11 11	282	: 176	18,0	178
Noils	pound	1,059	9.63	. 771	800
Waste		1,042	989	879	900
Woolen rags :	* tt	2,272	833	1,373	1,456
Imports				,	
Wool	pound	71,135	: 131,590	96,178	75,200:
Tops	TT .	164	188 :	15.2	50
Waste and noils:	· 11	. 283	541	373	300
· Yarns	11	1,297	1,616	1,571	1,034
Tissues, woolen:	ag.jd :	2,002	3,711	3,648	2,507
Tissues, worsted :					183
· Carpets and rugs :	11 11	774	916 .	772	655
Woolen rags :	pound	5,923	5,036	4,324	4,144

Compiled from Trade and Navigation of the United Kingdom and cabled reports from Agriculture Attache Foley at London.

Wool: Imports into Belgium, Czechoslovakia, France, Germany, Italy,
Japan, Poland and United Kingdom, stated months,
1930 and 1931

						-
Country and item		1930			1931	
	· Mar.	Apr.	May :	Mar.	Apr.:	May
	: 1,000 :	1,000:	1,000:	1,000:	1,000:	1,000
	:pounds :	pounds :	pounds :	pounds :	pounds :	pounds
Belgium -	:	:	, ,	:	:	
Wool, greasy	: 14,224:	14.888:	16,100:	14,550:	16,975:	20,171
Wool, scoured	: 306:	•	•	•	416:	
Total						
Czechoslovakia -	: 3,486:					
France, raw and on skins						
Germany -	:	· ;	:		•	
Wool, merine, greasy and	: :	:	; :	:	:	
Washed	: 15,630:	17,994	15,135:	10.641:	23,381:	17,760
Wool, merine, scoured	: 683:	898:	883:	1,092:	1,687:	1,192
Wool, crossbred, greasy and		:		· ·	:	
washed		12,548:	12,767:	11,303:	20,843:	17,166
Wool, crossbred, scoured					1,679:	
Total						
Italy -	: , ;	:			:	
Wool, greasy	: 8,792:	10,764:	11,961:	8,210:	10,221:	1/
	: 1,026:	•	•	•	-	ī/
Total					11,012:	1/
Japan -	: 8,982:					The second section of the second section is
Poland -					4,775:	
United Kingdom -	:100,560:				131,500:	96,200
	: .:	:	,	,	:	
The state of the s	********					A CONTRACTOR OF THE PARTY OF TH

Compiled from reports cabled by the Agricultural Attaches at Berlin and London and reports from the International Institute of Agriculture at Rome.

1/ Not reported.

Continental Europe

The improvement in the wool trade of Continental Europe the latter part of June, which was brought about by the debt meraterium proposal has given way to a state of uncertainty because of the financial difficulties in Germany. Employment of vorsted and knitted yarn spinners in Germany is said to be good but all other sections of the wool industry report activity to be unsatisfactory. The French industry is still hampered by the strike of textile workers but there has been some resumption of work in the strike area since the early part of July. Belgium reports further improvement in the weaving section and also in the worsted spinning sections but activity of weelen spinning mills and hat factories is still depressed. Conditioning houses of Bradford, Verviers and Mazamet reported an increase in activity in June as compared with May but in the Roubaix - Tourcoing district conditioning of wool, tops and yarn showed further declines in June due to the strike of textile workers in that area.

Stocks of tops held by commission combing establishments of Continental Europe on July 1 were larger than those held on June 1 in Belgium, Germany and Italy but a decline was reported in the stocks held in French establishments which more than balanced the increase in the other countries. Total stocks reported for the four countries were 48,574,000 pounds compared with 50,562,000 pounds on June 1 and 42,893,000 pounds on July 1, 1930. The stocks were smaller than on the same date in 1929. Total stocks of merino tops reported on July 1 were 29,421,000 pounds compared with 30,911,000 pounds on June 1 and 19,850,000 pounds on July 1, 1930 when stocks of merino tops were below normal. Stocks of crossbred tops in the four countries on July 1 were 19,153,000 pounds compared with 19,651,000 pounds on June 1 and 23,043,000 pounds on July 1, 1930.

Wool, tops and yarn: Amount passing through conditioning houses in England, France and Belgium, specified months,

1930 and 1931

-	-	-				-
Location and class	·	1930	:	.	1931	
	Apr.	May	June	Apr.	May	June
	1,000	1,000	: 1,000	1,000	1,000	1,000
	pounds :	pounds	pounds	: pounds	pounds	pounds
Bradford-						•
Wool	602	810	641	826	544	658
Tops	3,782	2,301	· 3,329	3,508	3,310	3,424
Yarn	. 133	106	144	106	141	149
Roubaix -	. ,		:	:	: -	
Wool	181	216	223	172	: 190	20
Tops	5,401	5,660	4,142	4,385	2,806	948
Yarn	1,199	1,239	: 1,270	1,093	853	9
Tourcoing-			:	:	:	
Wool	2,522	3,045	2,500	2,899	2,077	
Tops	6,894	8,269	5,904	6,314	3,922	2,189
Yarn	1,973	2,183	2,028	1,682	1,122	205
Mazamet-				:	:	
Wool	4,923	5,772	4,109	3,873	3,554	3,580
Verviers-				:		
Wool	2,244	3,075	1,845	: 1,788	1,563	1,687
Tops	593	582	412	313	386	518
Yarn	454	527	430	511	540	474

Compiled from cabled reports from Agricultural Attache Steere at Berlin and Consul Edwards at Bradford.

Tops: Stocks held by Continental European commission combing cstablishments, specified dates, 1930 and 1931

Location of establish-	:	1930	*******************		1931	
ment and description of wool	Hay 1	June 1	July 1	May 1	June 1	July 1
	•	1,000 pounds	•	1,000 pounds	•	1,000 pounds
Belgium -					:	
Merino	2,330 s	•	•	•	2 586 1,951	2,765 1,925
Total	5,754	5,337	5,584	4,303	4,537	4,690
Germany -	a a suma abi ai ani ani ani a					
Merino	5,040	•	•	•		9,288
Crossbrod	5,734	and the state of t				6,283
Total	10,774	9,709	9,709	13,631	14,685	15,571
France -	75 745	17 770	11 22	30 455	יא בפי	75 805
Merino	15,143		11,753 12,754			_
Total	26,543	22,870	24,507	29,758	27,952	24,903
Italy -	T THE THE THE TANK AND BEING THE					make valor macrosite valor de relación en de Audité
Morino	1,384 : 1,845 :		•	•	•	1,585 1,825
Total	3,229	2,884	3,093	3,309	3,388	3,410
A 1886 of the specification and disconnected the specific particle participates and design or passed about						CARLO SE CARLOS CARLOS CONTRA DE CARLOS DE CAR

Compiled from cabled reports from Agricultural Attache Steere at Berlin.

World Wool Supply Situation

The 1931 world wool clip is now expected to exceed that of 1930 when it amounted to 3,151 million pounds, exclusive of Russia and China, compared with 3,191 million pounds in 1929 and 3,210 million pounds in 1928. The smaller world clip last year as compared with the two preceding years was due primarily to the decrease in the Australian clip. This year substantial increases have been reported in both the Australian and the United States clips.

Although shearing is just about completed in Northern Hemisphere countries estimates of wool production are not yet available. Production in European countries, however, has been declining in recent years and production in 1931 will probably not differ greatly from that of last year when 19 countries, excluding Russia, produced 429 million pounds or about one-seventh of the total world production, exclusive of Russia and China. The Russian clip showed a reduction of 21 per cent to 311 million pounds in 1930. The important Southern Hemisphere countries generally are reported to have feed supplies sufficient to carry flocks through the winter months (June - August)

The 1931 Australian wool clip, i.e., that shorn during the last half of the current year and exported during the season July 1, 1931 to June 30, 1932, is provisionally estimated at approximately 1/945 million pounds, an increase of 8 per cent over the preliminary official estimate for 1930 but 2 per cent below the record clip of 1928 according to information received by the Foreign Service of the Bureau of Agricultural Economics. The new clip is expected to be of considerably better quality than the clip just marketed being stronger and more inclined to hardness. The bountiful rains of the past few months have provided strength to the growing fiber. Also the clip per sheep is expected to run higher.

In the Riverina District of New South Wales the lambing season has been almost unprecedented. Percentages of from 85 to 120 per cent abound all over the Riverina and the mentality has been very low. Lambs and ewes everywhere are fat and the Sydney and Melbourne markets will be heavily supplied with lamb and mutton of exceptional quality.

A decrease of 2 million head or 6 per cent is reported in sheep numbers in New Zealand. A corresponding decrease in wool production would cause the 1931 clip of New Zealand to be around 223 million pounds compared with 237 million in 1930. There are also reports to the effect that some of the most important sheep districts of North Island, the Hawkes Bay and Poverty Bay districts, have been suffering from dry conditions for about a year although recent rains have resulted in a good growth of feed where it was badly needed.

The South African clip has been unofficially estimated as smaller than the two preceding clips which were both estimated at 307 million pounds. However, as many farmers refrained from clipping six months wool during the season just closed, there will probably be a larger quantity of 12 months wool in the 1931 clip. The close of the summer season was marked by unusually heavy rains throughout the country. The Cape Southwestern districts and the Orange Free State were particularly benefited. Winter prospects were considered favorable. Stock was reported in good condition and fall and winter lambing was expected to be successful. In the Union approximately three-fourths of the lambs are born in the two fall months of April and May. Summer lambing is not so important due to the prevalence of internal parasites at that time of year. Unusually heavy supplies of green hay and silage should be available during the winter months according to present indications.

Although weather conditions throughout Argentina during April were described as nearly perfect for that time of year, with grass plentiful everywhere, severe frosts during May, especially in the province of Buenos Aires caused some damage to pastures. It was stated at that time that despite the favorable pastures all over the country earlier in the season, there would be a scarcity of feed before spring if the winter months (June-August) were severe. During May both temperature and precipitation in Argentina were reported as below normal according to cabled reports to the United States

^{1/} Estimate in pounds based on increase in bales over preceding year as estimated at joint meeting of the Australian Wool Growers Association and the National Association of Wool Selling Brokers.

WOOL-40 -17-

Weather Bureau. However, more normal weather was reported during June with about average rainfall in the North. On July 20 there was a sharp reaction to warmer weather and at the same time heavy rains were reported in the South where the dry spell had lasted for about eight weeks.

Pastures in Uruguay at the present time is very abundant, in fact, it has been reported as too rank for sheep. Sheep are reported as poor and thin in some districts. The increase in sheep as shown by the recent census i.e., from 14,443,000 in 1924 to 20,558,000 in 1930 is not considered favorably in some quarters, according to the monthly circular for June for the Bank of London and South American Limited. It is stated that sheep do not thrive in Uruguay as well as cattle which showed a decrease from 8,432,000 in 1924 to 7,128,000 in 1930. The unusually good prices received for wool during the seasons 1924-25 to 1928-29 encouraged sheep expansion greatly and it is pointed out that the least tendency toward overstocking in Uruguay has usually proved prejudicial owing to maladies to which sheep are particularly susceptible.

Lambing in England and Wales for the 1931 season is reported as equal to that of the preceding season. The number of lambs born per 100 ewes was estimated at 128 or the same as in 1930 and rather higher than the estimate of 126 in 1929 states the Agricultural Market Report. After allowing for deaths the net fall of lambs is estimated at about 7,800,000 while the total number of ewes lost was about 300,000. No comparable figures are available for preceding years. Sheep numbers in England and Wales on June 1, 1930 were 16,329,000 an increase of 1 per cent over 1929. Breeding ewes in June 1930 were estimated at 6,806,000 compared with 6,717,000 in 1929. The greatest number of breeding ewes reported since the war was 6,962,000 in 1927 while sheep that year were also the highest since the war or 17,072,000.

The quantity of wool shorn or to be shorn in the United States during 1931 is officially estimated at 368 million pounds, an increase of 7 per cent over 1930. The shorn wool clip of the United States has increased steadily during the past 8 years from 222 million pounds in 1922 to 336 million pounds in 1930. In addition to the shorn wool clip the quantity pulled from skins amounted to about 42 million pounds in 1922 and by 1930 had increased to 62 million pounds. As the number of shorp and lambs slaughtered during the first six months of 1931 is 8 per cent greater than in the same period of 1930 it seems that final returns will show an increase in the quantity of pulled wool produced this year also.

The condition of sheep in the 17 Western States on July 1 was 88 per cent of normal compared with 89 per cent at the beginning of May, 92 per cent a year ago, and the 5-year average of 93 per cent according to the Western livestock and range report for July 1, 1931. Sheep and lambs have generally done well but are beginning to show the effects of dry short feed in some areas. In Texas and New Mexico sheep are in better condition than a year ago, but west of the Continental Divide the condition is not so good.

Western range conditions continued to decline during June and on July I showed the lowest condition on that date in the 9 years that range reports have been issued. In the 17 Western States the condition was only 79 per cent of normal compared with 82 per cent in June and 88 per cent in July a year ago. Range feed is dry and short in the far Western States while in Texas, New Mexico, Arizona, western Kansas and Colorado feed conditions are generally good.

The 1931 lamb crop in the United States was reported as 8 per cent above that of 1930 amounting to 31,684,000, the increase being due to the larger number of lambs saved per 100 ewes and also to the increase of about 5 per cent in breeding ewes.

Receipts, stocks and disposals in Southern Hemisphere countries

The wool carry-over situation in Australia and New Zealand appears to be about normal. Stocks in Australia and New Zealand on July 1, 1931 amounted to only 44 million pounds compared with 85 million a year ago. In the Union of South Africa stocks of unsold wool at ports on the first of June were about 9 million pounds compared with 7 million pounds at the same date of 1930 and 12 million at the same date of 1929. By July 11 of the new season beginning July 1 stocks of sold and unsold wool at ports had increased to about 16 million pounds compared with between 6 and 7 million pounds last year and about 10 million pounds the year before that.

Stocks in Argentina and Uruguay are reported as low. At the beginning of June 1931 apparent supplies of wool in 5 Southern Hemisphere countries was about 40 per cent under the apparent supply at the same date of 1929-30 and 8/below the amount of the same date of 1928-29.

Receipts of the 1930-31 clip into store in Australia for the whole season ended June 30 emounted to approximately 769 million pounds a decrease of 2 per cent compared with 1929-30 and 8 per cent compared with 1928-29 according to a cable to the Fereign Service of the Bureau of Agricultural Economics from Agricultural Commissioner Paxton. Disposals for the season amounted to 753 million pounds, a very slight increase compared with 1929-30. The corry-over at the end of the season on June 30 amounted to only 17 million pounds or about half the amount on hand at the same period of 1930. The everage quantity on hand at the end of the 4 preceding seasons was 11 million pounds. Exports from Australia for the season up to June 1, 1931, amounted to 787 million pounds and exceeded the same period of the preceding season, when exports were unusually low, by 16 per cent.

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Exports from New Zealand up to June 1 of the 1930-31 season amounted to 212 million pounds, exceeding the preceding seasons low shipments also by 16 per cent. The carry-over is greatly reduced from that of last season. According to a cable from the New Zealand Wool Brokers Association to the Weekly Wool Chart, the carry-over of grease wool is about 27 million pounds compared with about 53 million pounds of grease wool officially reported at the end of last season. The carry-over of scoured, washed, sliped, etc., according to official returns was about 22 million pounds additional on June 30, 1930, the total including greasy, scoured, etc., amounting to 75 million pounds or converted to a grease equivalent, 82 million pounds. The carry-over the 4 preceding seasons averaged about 18 million pounds a year, adding greasy, scoured, etc., or 21 million pounds expressed in the grease equivalent.

Exports of wool from the Union of South Africa for the first 11 months of the 1930-31 season, i.e. up to June 1, are officially estimated at 276 million pounds converted to a grease basis, a decrease of 5 per cent compared with the same period of 1929-30 but approximately the same as exports for the corresponding period of 1928-29. From a calculation of production plus carry-over from preceding season minus experts for the first 11 months of the season it appears that apparent supplies in the Union on June 1 were about twice as large as at the same time a year previous. This appears to be borne out by a report of stocks at ports on July 11 of the new season when as reported above they were over twice as large as last year at the same time. Shearing of the new clip will not begin much before the latter part of August or early September.

Shipments of wool from Argentina and Uruguay from October 1, 1930 up to June 25, 1931 is now estimated at 433 million pounds or 16 per cent above the same period of 1929-30. While stocks in Argentina as a whole on June 1 were estimated at approximately 19 million pounds, compared with 74 million at the same period of 1930 stocks at Central Produce Market on June 24, were reported at about 4 million pounds or twice as large as at the same date of 1930.

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Sheep: Number in important wool producing countries, averages 1909-13, 1921-25, 1926-30, annual 1928-31

		1321-20	J, 1320-00	, allitudit	. 1320-	01		
	: Month	: Five-y	ear averag	ges 1/ :	Ar	mual est	timates	
(107720 + 2077	: of	:		•	:		:	
	: esti-	1909- 1913		1926-	: 1928:	1929:		
	: mate	1910	1920	1930	:	;	:	Prel.
	:	: <u>Mil-</u>	Mil-	Mil-:	Mil-:	Mil- :	Mil- :	Mil-
SOUTHERN :	:	: lions :	lions					
HEMI SPHERE	:	:			:	:	:	
Australia	:Dec. <u>2/</u>	90.7					104.6:	
Wew South Wales:	:Dec. $\underline{2}$			49.1:				
New Zealand	. Apr.	: 24.03	23.4:	27.5:	27.1:	29.1:		28.8
Argentina:	:June	:3/4/43.23	3/ <u>5</u> /36.2:	3/, 44.4:	- :	- :	$\frac{3}{7}$ 44.4:	
Uruguay	:						<u>3</u> / 20.6:	
Peru		(6.0)	: 11.4:	12.2:	- :		- :	
State of		10.6	<u>3/8</u> / 7.9:	(8.0)) - :	-	-	
Rio Grande				j	• •	j		
do Sul		3.6	•	7 0	77 20	7 7		
Chile		3.5			7.2:		<u>3</u> / 5.9:	
Union of South		. 0.0	4.0:	<u>3</u> / 5.9:	- :	-	<u>3</u> / 5.3.	
Africa		30.7:	32.6	43.3:	42.6:	0/ 45.2	10/49.2	
Total 3			0.5.0	40.0.	TAROL	5/ =0.2.	10/-000	
Southern Hemis			-				· ·	
coun. rept.						,	,	
all periods								
to 1930 11/		145.4	141.6:	174.5:	170.5:	177.7:	184.6:	
NORTHERN				1120	1.0.	1	:	
HEMISPHERE		:	·	·				
United States	Jan. 1	43.2	•	44.9:	44.8:	47.7:	50.5:	51.9
Canada		: 2.2:			3.4:			
Total U.S.				:	:	:	:	•
and Canada		45.4:	40.2:	48.3:	48.2:	51.3:	54.2:	
England & Wales:		18.3:		16.6:				
Scotland		7.0:		7.5:	4			
Worthern :		: :	:	:	:	:	:	
Ireland:		: 0.4:	0.5	0.6:	0.6:	0.7:	0.7:	
Irish Free State		: :	:	:	:	:	:	
State	II .	: 3.4:	2.8:	3.3:	3.3:	3.4:	3.5:	
Norway	11	: 1.4:	1.4:	1.6:	1.7:	1.5:	1.6:	
Wetherlands	May-June	: 0.8:	3/ 0.7:	3/0.5:	- :	- :	3/ 0.5:	
France	Dec. $\frac{2}{3}$: 16.2:	9.8:	10.6:	10.7:	10.4:	10.5:	
Spain		: 15.8:	19.2:	20.0:	- :	<u>3</u> / 19.4:	- :	
Italy	MarApr	: 11.6:	12.0:	<u>3</u> / 9.9:	- :	- :	3/ 9.9:	7.5
Norway Netherlands. France Spain Italy Germany Czechoslovakia Hungary Rumania Poland	Dec. <u>2</u> /	5.0:	5.9:	4.0:	3.8:	3.6:	3.5:	3.5
Czechoslovakia:		1.5:	12/ 1.0:	0.8:	- :	- :	3/ 0.8:	
Hungary	Apr.	2.4:	1.7:	1.6:	1.6.	1.0:	1.5:	
Rumania	Dec. ZJ:	11.1:	11.7:	12.9:	12.9:	12.0:	12.4:	
TIT PITUALITY	•	· 1.6:	1.00€	T.00:		_ + + + +	Τ•Τ•	
Latvia	June	1.0:	1.2:	1.0:	1.1:	12/ 0.9:	0.9:	
Estonia:	July	0.5:	0.7:	0.6:	0.7:	0.5:	0.5:	

Continued -

Sheep: Number in important wool producing countries, averages 1909-1913, 1921-1925, 1926-1930, annual 1928-1931 - Continued

Country of 1909- 1921- 1926- 1928 1929 1930 1930 1930 1930 1930 1930 1930 193			<u>_</u>						
Russia Summer 1913 1925 1930 1928 1929 1930 1938 1939 1930 1938 1939 1930 1938 1939 1930 1938 1939 1930 1938 1939 1930 1938 1939 1930 193	:	Month :	Five year	average	s 1/:	Annu	al esti	mates	
Mil-	Country :	of :	1909-	: 1921-:	1926-:	1020	7.000	3.070	7.077
Countries report-: 100 1		estimate	: 1913	: 1925 :	1930:	1928	1929:	1900	1931
Russia: Summer :13/111.1 : 93.6 : 121.8 : 133.6 : 134.0 : 100.6 : Total 12 European : : : : : : : : : : : : : : : : : : :			Mil-	: .Mil-:	Mil-:	Mil-:	Mil-:	Mil- :	Mil-
Russia: Summer :13/111.1 : 93.6 : 121.8 : 133.6 : 134.0 : 100.6 : Total 12 European : : : : : : : : : : : : : : : : : : :		•					-		
Total 12 European: countries report-: ing all periods: to 1930 excl. Russia	Russia	Summer :	:13/111.1	: 93.6:	121.8:	133.6:	134.0:	100.6:	
ing all periods : : : : : : : : : : : : : : : : : : :				: :	- :	:	:	:	
to 1930 excl. : : : : : : : : : : : : : : : : : : :	countries report-:	· ·		: : :	:	:	:	:	
Russia: : 67.9 : 58.2 : 61.6: 61.8: 60.2: 60.1: Africa : : : : : : : :		• :	: ,	: : :	:	:	:	:	
Africa : : : : : : :	to 1930 excl.			: :	:	:	:	:	
	Russia			: 58.2 :	61.6:	61.8:	60.2:	60.1:	
Morocco: - :14/ 3.2 : 7.5 : 8.2: 8.0: 8.8: 7.4:	Africa			: · · :	:	:	:	:	
Algeria Sept.: 8.8: 5.9: 6.2: 5.6: 6.2: 7.2:				: 5.9:			6.2:		
Tunis Dec.2/: 0.7: 1.8: 2.1: 2.2: 2.5:		· /	0.7	: 1.8:	2.1:	2.1:	2.2:	2.5:	
Total 3 African: : : : : : :				: : :			:	:	
countries: : 12.7 : 15.2 : 16.5: 15.7: 17.2: 17.1:			12.7	: 15.2 :	16.5:	15.7:	17.2:	17.1:	
Total 17 North: : : : : : : :				: : : :	. :	:	:	:	
ern Hemisphere: : : : : :				: . :	:	:	:	:	
countries rept.: : : : : :	-		:	: :	:	:	:	:	
all periods to: : : : : : :				: ' : :	:	:	:	:	
1930 excl. Russia: : 126.0 :113.6 : 126.4: 125.7: 128.7: 131.4:			: 126.0	:113.6 :	126.4:	125.7:	128.7:	131.4:	
Total 18 North-: : : : : :			•	: : :	:	:	:	:	
ern Hemisphere: : : : : :	-			:	:	:	:	:	
countries rept.: : : : : :	•		•	:	:	:	:	:	
all periods to : : : : : : : : : : : : : : : : : :	-		077	:		050.7	000 7.	074 5	
1930 incl. Russia: : 237.1 :207.2 : 248.2: 259.3: 262.7: 234.5:			237.1	:207.2:	248.2:	259.3:	262.7:	234.5:	
Total 20 So. & : : : : : : :			•	:	:	:	:	•	
No. Hemisphere: : : : : :	_		•	: ;	. :	:	•	•	
countries rept.: : : : :			•	: · · · :	:	•	· · ·		
all periods to : : : : : : : : : : : : : : : : : :			077.4	:	700 0	200 20	706 1.	715.0	
1930 excl.Russia: : 271.4 :255.2 : 300.9: 296.2: 306.4: 315.8:			271.4	:200.2	300.9:	230.2:		210.0:	
Total 21 coun- : : : : : : : : : : : : : : : : : : :			•	:	:	:			
tries incl. : : : : : : : : : : : : : : : : : : :				.740.0	400 8	420.0	140 4	410 0	
Russia: : 382.5 :348.8 : 422.7: 429.8: 440.4: 418.9:			: 382.5	:348.8:	422.7:	423.8	440.4:	#T0.3:	
Estimated world: : : : : : :	-		:	:	:	:	:	:	
total including:	-			CARR	nan e	•	:		•.
Russia & China: : 692.7:647.7:747.5: : : :	Ruggia & China								

Compiled in Division of Statistical and Historical Research from official source unless otherwise indicated.

^{1/} Average for 5-year periods if available. Otherwise for any years or year within these periods unless otherwise stated. Figures for European countries are estimates for present boundaries. Figures in parenthesis interpolated.
2/ Estimates for countries reporting in December have been considered as of January 1 of following year. 3/ Census: 4/ Year 1914. 5/ December 1922.
6/ Year 1908. 7/ Year 1924. 8/ Year 1920. 9/ Number in towns assumed to be same as in 1927, i.e., 162,000 and added for purposes of comparison with preceding years. 10/ Estimate based on official report of increase in sheep as of June 1930 over same date of 1929. 11/ South American countries not included in totals due to lack of estimates for all years listed. 12/ Unofficial.
13/ Year 1916. 14/ Year 1915.

Wool: Estimated production, in the grease in specified countries 1909-13, annual 1925-1931

	:Average:					:	:	
	: 1909- :		1926:	1927:	1928:	1929:		
	:1913 <u>1</u> /:		*	:	:	:	:	Prel.
	:Million:N	Million: N	illion:	Million: N	Million:	Million:	Million:	Millio
	pounds:	pounds:	pounds:	pounds:	pounds:	pounds:	pounds:	pounds
SOUTHERN HEMISPHERE				:		:		
Australia	727.7:			888.1:	968.2:	937.6:	2/875.0:	3/94.5
New Zealand 4/	: 179.9:	200.2:	202.4:	229.0:	239.0:	242.0:	5/237.0	_
Argentina 6/	: 332.3:	319.0:	363.0:	344.0:	352.0:	324.0:	7/333.0:	
Uruguay 6/ Brazil 8/	: 133.1:	116.0:	129.0:	131.0:	139.0:	2/150.0:	2/154.0	
Brazil 8/	35.0:	25.1:	22.8:	28.2:	29.1:	29.5:	30.0:	
Chile	: 17.4:	25.2:6	5/ 24.7:6	5/ 28.6:6	3/ 31.1:	6/ 27.1:	6/ 20.3:	
Peru	8:1:	10.1:	9.3:	9.7:	10.0:	10.3:	(10.3))
Union of South	: :	: :		:	:	:		
Africa <u>6</u> / <u>9</u> /	: 157.7:	235.1:	249.2:	273.0:	283.0:	307.0:	10/307.0	
Total 8 Southern				. :		•		
Hemisphere		•	: .		; •	:		
countries	:1.591.2:1	.883.5.1		931.5:2	2.051.4	2.027.5:	1.966.6	
NORTHERN HEMISPHERE					,001011	.,	_,	
United States:	•		•	•	:	•		
Shorn	•	2/5 6	261 0.	201. 0	303 7	310 6	342.7	· 367.7
Pulled								
Total								
Canada	13.2:	15.6:			19.6:	20.3:	21.0	
Total United States	:	:	:		:	:	1000	:
and Canada		308.0:	328.6:	350.7:			425.6	
EUROPE		•	• :	:	:	•		
United Kingdom 11/			77/ /-		ילי חדד.	ים מוו	ים ליוו	:
	: 136.0:	109.9:	114.0:	118.5:	113.1:	117.9:	117.9	
Norway	: 5.2:	5.9:	6.2:	6.2:	5.4:	5.2:	12/ 5.4	:
Norway	: 5.2: : 3.4:	5.9: 2.3:	6.2: 2.1:	6.2: 2.1:	5.4: 1.6:	5.2: 1.3:	12/ 5.4 1.3	
Norway	: 5.2: : 3.4: : 3.5:	5.9: 2.3: 1.5:	6.2: 2.1: 1.3:	6.2: 2.1: 1.6:	5.4: 1.6: 1.6:	5.2: 1.3: 1.2:	12/ 5.4 1.3 0.8	
Norway	5.2: 3.4: 5.5: 3.6:	5.9: 2.3: 1.5: 5.8:	6.2: 2.1: 1.3: 6.0:	6.2: 2.1: 1.6: 4.0:	5.4: 1.6: 1.6: 4.0:	5.2: 1.3: 1.2: 4.4:	12/ 5.4 1.3 0.8 3.5	
Norway Sweden Denmark Wetherlands Belgium	5.2: 3.4: 5.5: 3.6: 1.1:	5.9: 2.3: 1.5: 5.8: 0.6:	6.2: 2.1: 1.3: 6.0: 0.8:	6.2: 2.1: 1.6: 4.0: 0.8:	5.4: 1.6: 1.6: 4.0: 0.8:	5.2: 1.3: 1.2: 4.4: 0.8:	12/ 5.4 1.3 0.8 3.5 0.8	
Norway Sweden Denmark Wetherlands Belgium France	5.2: 3.4: 3.5: 3.6: 1.1: 74.8:	5.9: 2.3: 1.5: 5.8: 0.8: 45.0:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3	
Norway Sweden Denmark Netherlands Belgium France Spain	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0)	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0	
Norway Sweden Denmark Netherlands Belgium France Spain Portugal	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 5.7:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6	
Norway Sweden Denmark Wetherlands Belgium France Spain Portugal Italy	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 5.7:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.	
Norway Sweden Denmark Wetherlands Belgium France Spain Portugal Italy Germany	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 5.7: 55.8: 41.8:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0	
Norway Sweden Denmark Netherlands Belgium France Spain Portugal Italy Germany Hungary	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 5.7: 55.8: 41.8: 13.2:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0)	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6	
Norway Sweden Denmark Netherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0	
Norway Sweden Denmark Netherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: ±3.9: 16.8: 29.0: 45.6:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 5.7: 55.8: 41.8: 13.2: 25.4: 53.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Metherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Metherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Metherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Metherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Metherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Hetherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania Lithuania Latvia Estonia Poland Finland	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6: 3.7: 2.7: 1.1: 20.8: 4.8:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9: 4.7: 3.2: 2.2: 9.4: 5.2:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1: 5.0: 3.1: 9.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5: 3.6: 2.9: 1.5: 9.9: 4.2:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Metherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania Lithuania Lithuania Latvia Estonia Poland Finland Total 19 European	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6: 3.7: 2.7: 1.4: 20.8: 4.8:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9: 4.7: 3.2: 2.2: 9.4: 5.2:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7: 3.6: 3.5: 2.1: 8.9: 5.0:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1: 4.1: 3.3: 2.0: 9.4: 1.8:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5: 3.6: 2.9: 1.5: 9.9: 4.2:	12/ 5.4 1.3 0.8 3.5 0.8 12/46.3 75.0 6.6 33.0 12/30.6 13.0 22.0 50.9	
Norway Sweden Denmark Hetherlands Belgium France Spain Portugal Italy Germany Hungary Bulgaria Rumania Lithuania Latvia Estonia Poland Finland	5.2: 3.4: 3.5: 3.6: 1.1: 74.8: 78.0: 6.0: 51.0: 43.9: 16.8: 29.0: 45.6: 3.7: 2.7: 1.4: 20.8: 4.8:	5.9: 2.3: 1.5: 5.8: 0.6: 45.0: 90.8: 6.6: 57.0: 50.2: 13.2: 25.4: 54.9: 4.7: 3.2: 2.2: 9.4: 5.2:	6.2: 2.1: 1.3: 6.0: 0.8: 46.5: 98.7: 55.8: 41.8: 13.2: 25.4: 53.1: 5.0: 3.1: 9.1:	6.2: 2.1: 1.6: 4.0: 0.8: 47.6: 88.2: 6.3: 55.8: 35.9: 11.8: 22.0: 55.7: 3.6: 3.5: 2.1: 8.9: 5.0:	5.4: 1.6: 1.6: 4.0: 0.8: 47.2: (80.0) 6.3: 49.5: 12/33.6: 11.5: 21.5: 53.1: 4.1: 3.3: 2.0: 9.4: 1.8:	5.2: 1.3: 1.2: 4.4: 0.8: 12/47.0: 73.0: 5.1: 37.5: 12/31.9: (10.0) 22.9: 52.5: 3.6: 2.9: 1.5: 9.9: 4.2:	12/ 5.4 1.3: 0.8 3.5: 0.8: 12/46.3: 75.0: 6.6: 33.0 12/30.6 13.0 22.0 50.9 3.2 2.6: 12/ 1.4 9.9 4.5	

Wool: Estimated production, in the grease in specified countries, 1909-1913, annual 1925-1931 - Continued

	:Average:	:	:	;	:	:	:	
Country	: 1909- :	1925:	1926:	1927:	1928 :	1929:	1930:19	31
	:1913 <u>1</u> /:	:	;	:	:	:	:Pr	cl.
MORTHERN	:Million:M	illion: N	Million:M	illion:	Million: M	illion:N	Million: Mi	llior
HEMISPHERE, CONT'D	:pounds :p	ounds :	ounds : p	ounds : r	ounds : p	ounds : r	ounds : po	und
AFRICA	:	:	:	:	:	:		
Morocco	: 8.6:	25.0:	25.0:	20.8:	21.6:	23.3:1	<u>2</u> /19.9:	
Algeria	: 35.2:	45.7:	39.3:	36.8:	36.8:	47.2:	49.6:	
Tunis	: 2.4:	4.7:	5.7:	2.8:	3.2:	3.8:1	<u>.2</u> / 4.3:	
Egypt	: 4.3:	4.4:	4.6:	4.8:	4.7:	4.0:	4.5:	
Total 4 African	: :	:	:	:	:	:	:	
countries	: 50.5:	79.8:	74.6:	65.2:	66.3:	78.8:	70.3:	
Total 25 Northern	:::::::::::::::::::::::::::::::::::::::	:	;	:	:	•	:	
Hemisphere coun.	:	:	:	:	:	:	:	
rept. all period	ls 908.6:	881.8:	898.8:	895.7:	900.9:	897.0:	932.6:	
Total 33 Northern	: :	:	:	:	:	:	•	
& Southern Hemis	:	:	:	:	:	:	:	
coun.rept. all	: :	;	:	:	:	: .	. :	
periods	:2,499.8:2	,765.3:2	2,823.6:2	,827.2:2	2,952.3:2	,924.5:2	2,899.2:	
Est. world total		:	:	:	:	;	:	
excl.Russia and	: :	:	:	:	:	:	14/:	
China <u>13</u> /	:2,756.0:2	,902.0:3	3,082.0:3	,081.0:3	3,210.0:3	,191.0:3	5,151.0:	
Russia								
China <u>16</u> /								
Bureau of Agricultu	ral Econom	ics. Div	vision of	Statist	cical and	Histori	cal Resea	arch

Bureau of Agricultural Economics. Division of Statistical and Historical Research.

L/ Average for five years whenever available, otherwise for any year or years

within this period for which estimates are available. Figures in parentheses

interpolated.

2/ Estimate furnished by cable from the International Institute of Agriculture.
3/ Estimate based on increase in bales over preceding year as estimated by the Australian Wool Growers and brokers at a joint meeting of their associations.

4/ Estimates of Dalgety and Company.

5/ Estimate of total production based on an estimated decrease of 2 per cent in wool shorn on farms only, as furnished by the International Institute of Agriculture. In addition to the wool shorn on farms there is the wool pulled from slaughtered sheep to be considered as well as that exported on skins.

6/ Estimates based on export stocks and domestic consumption.
7/ Estimates of Buenos Aires Bank, First National Bank of Boston.

- 8/ Estimates based on production in State of Rio Grande do Sul where over four-fifths of the sheep in Brazil are found.
- 9/ Includes some wool imported from adjoining colonies and exported through Un..on ports.
- O/ Official revision cabled by Agricultural Attache C.C. Taylor, Pretoria outh Africa.
- 1/ Estimates of the Yorkshire Observer which have been used instead of official stimates as a comparable series is available up to date.

2/ Estimates based on number of sheep at the date nearest shearing.

7/ Totals subject to revision. Few countries published official wool production stimates. In the absence of official figures for most countries, various stimates have been used. Some have been supplied by Government representatives abroad; others by multiplying official sheep numbers by an average

-2.4-

Wool: Estimated production, in the grease in specified countries, 1909-1913, annual 1925-1931 - Continued

NOTES - Continued

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weight per fleece. For some principal experting countries, exports alone, or exports, stocks and domestic consumption have been used as representing production. In the case of some Asiatic countries, rough commercial estimates have been used while the figures of the United States Department of Commerce or the National Association of Wool Manufacturers have been used for some other countries.

13/ Estimate based on reports for 33 countries which supplied over 9/100 of total world production excluding Russia and China, during years 1927-1929.

15/ Exports sheep's wool only.

16/ Wool clip estimated to have been slightly below normal due to heavy slaughter of sheep in famine district of Kansu and other interior points.

Wool: Movement in primary markets of the Southern Hemisphere, seasons 1929-30, and 1930-31 up to latest date available

Country	: Item and period	1929-30	: 1930-31
	:Receipts at selling centers	Million lbs	:Million lbs.
	:		:
Australia	:At selling centers, July 1		:
	: to June 1 1/		: 769.1
New Zealand	:Offcred at solling centers,		:
	: July 1 to Apr. 20	2/3/153.0	:2/3/166.0
Argentina	:At Central Produce Market		:
Imagnor	: July 1 to June 24 4/	80.1	: 96.4
oruguay	:At Montevideo, Oct. 1 to		: 132.3
Union of South Africa	: Apr. 1	·	: 100.0
oniton or podon intraca	:4- May 16		:2/_ 187.0
3	Disposals at selling centers		• 101.0
,	:	<u>.</u>	:
Australia	:Sales and shipments, July 1		:
	: to June 1 1/	749.9	:5/ 752.5
New Zealand	:Sales at selling centers,		:
	: July 1 - Apr. 20	6/ 132.0	:6/ 148.0
Argentina	:Sales July 1 - Apr. 29	199.0	252.8
Uruguay	:Sales at Montevideo, Oct. 1:		:
	: - Apr. 29	114.1	: 130.9
	<u>Exports</u>		:
	:		
Australia	:July 1 - June 1	678.1	: 787.3
New Zealand	:July 1 - June 1	181.2	: 211.9
Argentina	:Oct. 1 - June 25	253.6	: 300.0
Union of South Africa	:Oct. 1 - June 25 :July 1 - June 1	120.9	: 133.2 : 275.8
onion of South Hillica	: Stocks at sulling centers		. 210.0
	· btooks at solling centers .	•	•
Australia	:At solling centers June 30	•	•
	: 1/		16.6
New Zoaland	:Creasy wool on hand June 30:		27.0
	In Buchos Aircs, June 1		18.5
	:At Montevideo, Apr. 29		3.0
Union of South Africa	:At ports June 1. Unsold		:
	: wool	6.6	8.5
Compiled in the Division	of Statistical and Historical	Research.	Later

Compiled in the Division of Statistical and Historical Research. Later figures for some of the countries appear in the text. For similar data for the season 1927-28 and 1928-29 see WOOL-29 pages 20 and 21. Figures in parenthesis interpolated. Australia, Estimates of National Council of ool Selling Brokers, Yorkshire Observer, May 9, 1931. Argentina: Receipts at Contral Produce Market and shipments, Review of the River Plate, Stocks and Sales (disposals), Wool Record and Textile World, April 30, 1931. Uruguay: Receipts - Anglo South American Bank, Ltd., May 16, 1931. Shipments - Sales and stocks - Wool Record and Textile World, April 30, 1931. New Zealand: Offerings and sales, see note 5/. Exports - Dalgety and Co. - Daily News Record. Stocks. Cable to British Wool Federation from New Zealand wool brokers association and published in Wookly Wool Chart June 18, 1931.

Wool: Movement in primary markets of the Southern Hemisphere, seasons 1929-30, and 1930-31 up to latest date available - Continued

Union of South Africa: Offerings, shipments - Cable from Agricultural Attache Taylor June 27, 1931 converted to a grease basis. Stocks cable from Hessrs. Anselme Dewayrin Sons & Co., to Wool Record & Textile World.

1/ Clip of season designated only.

2/ Offerings at selling centers have been used as no figures for receipts are available.

3/ These offerings have been compiled from The New Zealand Loan and Mercantile Agency Company, Ltd., current reports of principal tool sales at the different centers and are only rough appropriations.

4/ Scason for this market, July 1 - June 30 although shearing does not begin until about September 15. During recent years about one-third of the National Argentine clip has been disposed of at this market.

5/ Conversion to pounds from bales made by using average weight furnished by the National Council of Wool Selling Brokers.

5/ Sec note 3/ for source.

Wool: Carryover at end of season in principal Southern Hemisphere countries, 1919-1930

	: Justralia	:New Zealand	:New Zealand	: Argentina	: Argentina	:Union of
	: June 30	: June 30	: June 30	: Sept. 30	: Sept.30,	:South
Year	:stocks at	:	•	:	:at Central	:Africa
	:solling	: Total 1/	: Total 2/	:Total 1/3/	: Produce	:June 30
	:centers			:	:market 1/	at ports
	:		•	•	:	: 1/
	: 1,000	: 1,000	: 1,000 '	: 1,000	: 1,000 ·	: 1,000
	: pounds	pounds	: pounds	: pounds	: pounds	: pounds
	;	:	:	:	:	:
1919	• :			:4/132,000	: t	:
	:		•	: to 143,000	:	:
1920	• •	:		: 176,000		:
1921	: 176.861	:5/ 251,000		44.000	•	•
1922			:		: 7,127	:
1923		:6/ 67,211		: <u>'7/</u> : <u>'7/</u>	: 1,389	•
1924			•	: ·7/	: 2,116	:
1925	•		•	: 42,000		:
1926	•		:8/ 19,800	9,000		:
1927	•	•		: 4,000	•	
1928		•	•	: 18,000	•	
1929	•	•	•	25,000	•	·
1930	•	•	•	: 20,000	•	•
1931	•	· .	:		:	:
	:	:	•	•	:	:

At end of official export seasons for the different countries. As the new selling seasons do not open until September or later, stocks may be still further reduced before the opening of the new selling season in some of these countries.

1/ Greasy and scoured added together. 2/ In terms of greasy. 3/ Unofficial estimates. 4/ August. 5/ Stocks in whole country as estimated by the British Australian Wool Realization Association were as follows: June 30, 1922, 276 million pounds; June 30, 1923, 104,855,000 pounds. 6/ Stocks as estimated by the British Australian Wool Realization Association. 7/ Practically no stocks in country. 8/ Incomplete. 9/ Stocks of grease wool on hand 27 million on June 30, 1931 against 52 million in 1930. Scoured wool, slipes, etc., not included in either estimate. Sources: Australia - Estimates of National Council of Wool Selling Brokers Country Life and Stock and Station Journal. New Zeoland - Official -Published in August issues of Monthly Abstract of New Zealand. 1931 cable from New Zealand Wool Brokers Association to Weekly Wool Chart June 18, 1931. Argentina - Compiled from weekly reports of the Central Produce Market published in The Review of the River Plate. Total stocks - unofficial sources - recently First National Bank of Boston, Buenos Aires Branch. Union of South Africa - Official - published in monthly Bulletin of Union Statistics.

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Australia: Accumulative receipts of wool at selling centers from July 1 to end of each month, 1925-26 to 1930-31

From July 1 :	:					
to :	1925-26:	1926-27	: 1927-28	: 1928-29 :	: 1929-30 :	1930-31
end of month :	:			•		•
	1,000:	1,000	: 1,000	: 1,000	: 1,000	: 1,000
· · ·	pounds :	pounds .	pounds :	pounds	pounds	: pounds
•	:	•				
July	11,625:	18,354	27,284	21,775	22,051	20,904
Aug	66,423:	108,558.	: 128,643	: 133,608	: 111,269	97,531
Sept	193,498:	280,288	: 305,003	: 311,796	290,750	280,478
Oct:	389,299 :	471,844	481,190	: 520,902	487,147	471,933
Nov	546,311:	647,911	: 609,387	: 687,388	634,217	: 598,805
Dec	612,040 :	707,652	: 652,025	: 752,178	: 695,553	: 648,205
Jan	628,103:	716,401	663,418	: 764,365	711,752	: 659,539
Teb:	640,305 :	725,362	: 374,395	: 769,241	: 717,572	: 669,644
Mar	657,005 :	738,518	: 693,368	785,522	732,702	: 690., 382
Apr	672,982 :	751,328	: 715,904	: 800,056 !	748,838	:: 718,794
May	687,326:	771,625	728,626	: 820,384	: 768,816	:: 743.,895
June	701,450:	785,129	734,821	: 834,051 :	782,674	:: 769,092
Total for			:	•		• • • • • •
season	701,450:	785,129	734,821	834,051	782,674	. 769,092
Compiled from re	ports of t	he Nationa	al Council	of Wool S	elling Brok	cers. of
Australia publis	hed in Cou	ntry Life	and Stock	and Statio	on Journal	. Sydney.

Australia: Accumulative disposals of wool at selling centers from July 1 to end of each month, 1925-26 to 1930-31

		'	•			
From July 1 :	2005.03	2004.00			3,000,50	3.050.53
to :	1925-26	: 1926-27	: 1927-28	: 1928-29	: 1929-30 :	: 1930-31
end of month :			<u> </u>		•	<u>:</u>
;	1,000	1,000	: 1,000	: 1,000 :	: 1,000 :	: 1,000
;	pounds :	pounds :	pounds .	pounds :	pounds	pounds
:						:
July::	716	965	: 1,207	683	521	2,090
Aug:	1,987	9,252	: 10,955	21,905	1,915	3,645
Sept:	33,313	: 100,320 :	99,936	53,794	61,570	52,223
Oct:	122,889	200,750	: 209,127	: 169,640	: 148,345	: 168,745
Nov:	222,204	: 317,460	323,986	: 300,116	241,520	277,064
Dec:	289,997	388,106	384,642	: 387,342	: 306,715	: 358,211
Jan:	359,779	480,002	: 483,034	: 486,073	383,044	: 441,965
Feb:	454,513	: 583,835	596,346	: 599,391	451,218	: 542,224
Mar:	555,750	: 690,012	674,292	: 694,200	: 518,866	: 635,387
Apr:	617,843	726,060	: 684,871	758,763	: 581,808	675,526
May:	660,114	: 747,121	: 700,585	: 791,120	: 670,685	: 707,509
June:	690,990	777,148	: 733,961	: 820,317	: 749,864	752,532
Total for :			:	:	:	•
season:	690,990	777,148	733,961	820,317	: 749,864	: 752,532
Commiled from re	ports of	the Nationa	al Council	of Tool Se	alling Brol	cers of

Compiled from reports of the National Council of Wool Selling Brokers of Australia published in Country Life and Stock and Station Journal, Sydney.

229 Australia: Stocks in store at selling centers, by months, 1925-26 to 1930-31

	Month	:	1925-26:	1926-27:1	927-28 :	1928-29 : 1	929-30 : 19	30-31
		:	1,000 :	1,000 :	1,000 :	1,000 :	1,000 : 1	,000
		:	pounds:	pounds :	pounds:	pounds :	pounds : p	ounds
July	• • • • • • •	·: <u>1</u> /	10,909:2	/ 17,389:	26,077:3	/ 21,079:4/	21,529:5/	18,841
Aug.	• • • • • • •	•: <u>6</u> /	64,436 :	99,320:7/	117,477:	111,703:8/	109,351:9/	93,902
Sept	• • • • • • • •	.:	160,185:	179,968:	205,066:	258,002:	229,180:	226,075
Oct.		.:	226,410:	271,094:	272,101:10	0/351,262:11	/338,802:12/	303,188
	• • • • • • • •		324,106:	330,451:13	,		392,696:	321,741
Dec.	• • • • • • •	•:	322,046:	319,546:		5/364,804: <u>16</u>	/388,837:17/	289,994
			268,324:	236,400:	175,880:	278,292:	328,705:18/	217,554
			185,820 :1		78,048:	169,850:	266,354:20/	127,421
	• • • • • • •		101,404:	48,506:	19,076:	91,016:	213,836:	54,995
	• • • • • • •		55,139 :	25,268:	30,537:	41,288:	167,030:	43,452
-	•••••		27,132:	25,756:	28,041:	29,264:	98,405:	36,417
-	• • • • • • •		10,460:	7,981::	9,860:	13,734:	32,810:	16,560

Estimates of the Mational Council of Wool Selling Brokers - compiled from Country Life and Stock and Station Journal. Stocks of wool of the current clip only. Conversions to pounds made by using estimate of weight of greasy and scoured bale as furnished by same Council. In addition the following amounts from the preceding season were on hand at this date, in thousands of pounds: 1/ 124,607; 2/ 8,223; 3/ 8,384; 4/ 12,021; 5/ 11,968; 6/ 70,909; 7/ 4,431; 8/ 11,595; 9/10,709; 10/ 2,076; 11/ 3,149; 12/ 3,931; 13/ 155; 14/ 1,364; 15/ 923; 16/ 1,296; 17/ 3,111; 18/ 2,758; 19/ 289; 20/2,196.

Argentina: Receipts of wool at Central Produce Market, July 1 to end of each month, 1925-26 to 1930-31

						
From July 1 to:		Season Ju	aly 1 to Ju	ne 30 2/		
end of month:	1925-26	1926-27	1927-28	1928-29	1929-30	1930-31
:	1,000 :	1,000 :	1,000 :	1,000 :	1,000:	1,000
:	pounds :	pounds :	pounds :	pounds :	pounds :	pounds
July:	1,316:	·736:	869:	688:	780:	1,473
Aug	2,756:	1,343:	1.457:	1,064:	1,166:	2,844
Sept:	4,138:	2,460:	2,319:	1,865:	1,647:	3,574
Oct:	8,075:	9,332:	8,185:	8,448:	4,259:	10,194
Nov	38,506:	40,825:	34,610:	37,489:	20,948:	33,995
Dec	.59,994:	62,851:	58,794:	64,116:	49,218:	52,593
Jan	69,862:	76,475:	69,125:	74,577:	58,100:	59,004
Feb	78,338:	85,120:	74,363:	81,085:	60,031:	69,401
Mar	-83,678:	92,243:	78,969:	86,255:	64,154:	81,083
Apr	. 91,378:	99,483:	86,451:	94,119:	69,731:	89,555
May	96,348:	106,725:	90,459:	98,186:	77,240:	94,075
June	99,315:	108,268:	91,923:	99,646:	80,258:	
Total season:	99,315:	108,268:	91,923:	99,646:	80,258:	

Compiled from weekly reports in the "Review of the River Plate".

^{1/-}From July 1 to date nearest and of month for which weekly report is available. 2/ Season for this market reported as opening on July 1 although shearing does not begin until about October 15. During recent years about one-third of clip disposed of at this market.

Argentina: Stocks of wool at Central Produce Market 1/ at end of each month, seasons 1925-26 to 1930-31

Date	nearest	end :					Season Oc	ct	Sept.				
	of month	ı :	1925-26.	:	1926-27	:	1927-28	:	1928-29	:	1929-30	:	1930-31
	à	:	1,000	:	1,000	:	1,000	:	1,000	:	1,000	:	1,000
		:	pounds	:	pounds	:	pounds	:	pounds	:	pounds	:	pounds
	•	:		:		:		:		:		:	
Oct.	• • • • • •	:	8,470	:	4,912	:	3,201	:	5,236	:	4,273	:	3,556
	• • • • • • •			:	14,676	:	9,061	:	11,261	:	9,612	:	11,755
Dec.	• • • • • •	:	20,904	:	15,260	:	12,624	:	19,926	:	19,857	:	11,693
Jan.		:	16,021	:	8,424	:	4,012	:	9,420	:	21,030	:	8,955
Feb.	• • • • • •	:	15,858	:	4,729	:	3,347	:	11,226	:	11,934	:	4,286
Mar.	• • • • • • •	:	9,266	:	2,606	:	3,688	:	11,627	:	8,611	:	4,821
Apr.	• • • • • •	:	7,407	:	3,289	:	5,049	:	11,155	;	7,524	:	7,163
May		:	7,714	:	4,621	:	5,432	:	8,563	:	2,434	:	4,724
June	•••••	:	5,236	;	2,491	:	4,405	:	6, <u>4</u> 88	:	1,768	:	
July		:	4,314	:	1,133	:	4,211	:	3,785	:	1,210	:	
Aug.		:	3,320	:	507	:	3,946	:	3,446	:	1,025	:	
Sept	<u>2</u> /	:	2,652	:	1,149	:	3,496	:	3,406	:	829	:	

Compiled from weekly reports published in the "Review of the River Plate".

1/ It is estimated by the Buenos Aires Branch of the First National Bank of Boston, Mass, that during recent years about one-third of the national Argentine clip has been disposed of at this market.

2/ Stocks in all Argentina at the end of September are estimated as follows in pounds: 1926, 9,259,000; 1927, 3,704,000; 1928, 18,520,000; 1929, 25,002,000; 1930, 20,400,000.

Union of South Africa; Stocks of merino and crossbred wools, at ports on May 1, 1929-1931

May 1	Unsold		Sold	:	Total
1929:	1,000 pounds	:	1,000 pounds	, :	1;000 pounds
Merino: Crossbred:	12,918 245 .	:	6,530 255	:	19,448
Total	13,163	:	6,785	:	19,948
1930:	-	:		'	
Merino	16,066	:	9,924	:	25,990
Crossbred	408	:	370	:	778
Total	16,474	:	10,294	:	26,768
1931:		:		:	
Merino	15,257	:	6,524	:	21,781
Crossbred:	461	:	800	:	1,261
Total	15,718	:	7,324	:	23,042

Compiled from Monthly Bulletin of Union Statistics.

At end	•	1928-29	:		1929-30	:		1930-31
of month	:Unsold :	Sold :	: Total :	Unsold :	Sold:	Total:	Unsold	: Sold : Tota
	: 1,000 :	1,000 :	1,000:	1,000:	1,000:	1,000:	1,000	: 1,000 : 1,00
	pounds :	pounds :	pounds :	pounds :	pounds :	pounds :	pounds	:pounds :pound
July	5,998:	580 :	6,578:	9,445:	829:	10,274:	5,938	: 1,292: 7,23
Aug	7,629:	592 :						970:11,01
Sept:	: 10,769:	2,126 :	12,895:					6,347:20,93
Oct:	: 17,099:	12,030:		26,322:	•	39,093:	•	
	20,860:		•	36,398:	•	53,114:	•	•
	22,983:				•	39,988:	•	•
	28,319:			•	•	56,148:	•	•
	:22,125:		31,330:	•	•	32,822:	•	•
	12,811:		18,884:		•	27,407:	•	•
	13,163:		19,948:		•	26,768:	-	•
	11,928:		14,038:			•	•	. 7,022.20,04
	9,149:							
unic	9,149:	OOT:	9,950:	4,646:	1,908:	6,554:		:

Compiled from Monthly Bulletin of Union Statistics. Scoured wool changed to grease on basis of 60 per cent loss in scouring.

New Zealand: Stocks of different kinds of wool on hand on June 30, 1926-1931

Date	:_			St	ocks held	by				
and kind	:	Wool	Farmers	7/:	Woolen	:	Others 2	, / :	Total	
of	:	brokers	· rarmers	∓ / :	mills	:	others z	2/:	Total	
	:1,000 pounds:1,000 pounds:1,000 pounds:1,000 pounds									
June 30	:		:	:		:		:		
1926	:		•	:		:		:		
Crossbred	:	5,934	-	:	2,703	:	7,581	:	16,218	
Merino	:	81	-	:	769	:	135	:	985	
Total	:	6,015	-	:	3,472	:	7,716	:	17,203	
1927	:		•	:		:		:		
Crossbred	:	2,774	: 1,207	:	2,815	:	9,031	:	15,827	
Merino	:_	34	66	:	761	:	127	:	988	
Total	:_	2,808	1,273	:	3,576	:	9,158	:	16,815	
1928	:			:		:		:		
Crossbred	:	-3,946	1,091	:	2,676	:	7,418	:	15,131	
Merino	:_	41	117	:	821	:	258	:	1,237	
Total	:	3,987	1,208	:	3,497	:	7,676	:	16,368	
1929	:			:		:		;		
Crossbred	:	5,162	1,858	:	3,108	:	11,859	:	21,987	
Merino	:	188	148	:	782	:	275	:	1,393	
Total	:	5,350	2,006	:	3,890	:	12,134	:	23,380	
1930 <u>3</u> //	:			:		:		:		
Crossbred	:	32,332	20,031	:	3,679	:	16,968	:	73,010	
Merino	:_	596	498	;	768	:	525	:	2,387	
Total	:	32,928	20,529	:	4, 147	:	17,493	:	75,397	

Monthly Abstract of New Zealand Statistics. 1/Not reported for 1926. 2/Freezing works, wool scouring works, shipping companies, railway and narbor storehouses. 3/The quantity of grease wool on hand on June 30, 1931 is estimated at 27 million pounds compared with 52 million pounds at the same date of 1930. Neither estimate includes scoured wool, slipes, etc.

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