Stock Department, Port Stanley. 29th September, 1931.

Sir,

I have the honour to submit for the information of His Excellency, the Annual Stock Returns with comparative tables, for the season 1930-1931, together with a report from the Veterinary Officer.

I have the honour to be, Sir, Your obedient servant,

The Honourable,

The Colonial Secretary,

Port Stanley.

J. Morton, M.R.C.V.S.,

Veterinary Officer.

The Falkland Islands consisting of the East and West Islands and numerous smaller islands are situated in the South Atlantic between 51 and 53 degrees South latitude and 57 and 62 degrees West longitude. The total area of the group is about 4,618 square miles. The country barren of minerals is low lying, the highest peaks reaching only to a height of 2,000 feet. The soil is peaty the streams are sluggish, and with poor natural drainage, most of the country is marshy. The Colony has often been compared with the north west of

Scotland but there are few if any common features.

The climate of the Falkland Islands is rigorous. Temperatures above 60 degrees are rare, and there is little seasonal variation. In January, mid Summer, the average temperature may not exceed that of July, the mean Summer temperature is but 12 degrees above that of Winter which is about 36 degrees. Rainfall is estimated generally at about 30 inches per annum and is evenly distributed throughout the year, excessive falls being uncommon. Frost and snow are to be expected in every month except December, January and February. The strong winds which prevail throughout the year are more frequent in Summer.

In 1900 the islands supported 800,000 sheep in 1931 600,000. Such figures indicate that the carrying capacity of the islands has been reduced or that a change in general management has taken place. This may appear to be a serious fall, but it must be recorded that the weight of wool produced per head has increased considerably; in 1890 the average weight per fleece was 5.1 pounds; in 1930 7.1 pounds. Both stock and pasture suffered from overstocking, but this has been remedied to some extent by the erection of fencing.

The question which beset the pioneers of the industry – whether to raise sheep suited to the environment or breed to produce that wool for which there is a good demand – no longer exists. The Romney strain which predominates in every flock in the islands fulfils both requirements.

It has been stated that the quality of the island stock has decreased rapidly during the last score of years but it is difficult to reconcile such statement with wool prices of late years, as the relative positions of the Falkland Islands and Patagonian crop in the wool markets have changed. The average price of Falkland Islands wool is higher than that of Patagonia. Several reasons have been advanced to account for this change.

- (1) Better classing of Falkland Islands wool.
- (2) The lamb trade in South America carries off the early maturing animal and second grade animals are taken into the ewe flocks.
- (3) The more systematic methods of breeding which have been adopted in the Falkland Islands.

In past years the introduction of fresh blood was essential to improve the quality of wool and maintain the vitality of the stock, but now that the Romney strain has been acclimatised over a long period, careful selection of stud sheep from island stock should maintain the vitality and pass on the characteristics which years of careful breeding have developed. Expensive importations will bring about in a few seasons, changes in characteristics that would take years to establish by systematic breeding but it is doubtful if the results would be of a permanent nature. Importations may increase the vitality, and lambing percentages, may follow the popular demand in the wool markets, but they certainly tend to destroy, and eliminate from the markets Falkland Islands Wool.

It was after the better grazing areas had been eaten out by gross overstocking that the managers began to realise the benefits which would accrue from subdivision fencing. The finer grasses would be allowed to seed and stock could be herded in relation to age and sex, and the chances of inbreeding abolished. As the finer grasses and tussac points disappeared, the coarse grasses and diddle-dee increased. The coarse grass may serve in severe winter weather as bulky fibrous fodder but diddle-dee is a menace.

Although it has been established that most English grasses will grow in the Falkland Islands the problem of repasturisation is difficult. The surface soil is either too wet or too dry for simple broadcasting, and in spite of treading by stock in dry weather the strong winds carry off the seed. The seed must be well covered before germination can take place. An exception to these conditions can be seen on the Peninsular lands on the South side of Port William. Sand carried by the prevailing North West winds across this neck of land completely destroyed all vegetation. The Government put down Sand grass along the northern slopes of the peninsula in lines directed East and West. The seed germinated and grew well, and the winds which carried sand across the peninsula also carried and deposited, seed in the same areas. Good winter feed will soon be available on an area which was a few years ago nothing but sandy waste.

A striking feature to be seen throughout the Falkland Islands is the number of small well defined areas of good pasture. On investigation it would appear that at one time these areas were the sites of lamb marking pens and that the condition of the grass is due to the consolidation of the surface soil by the crowding and close herding of sheep on these areas, with its resultant heavy dressing of animal manure. An area which is noticeable in Port Stanley is situated on the north side of the harbour. Across the promontary which terminates in Navy Point there is a green belt with brown diddle-dee colouring on both sides. It is in this small area that the Falkland Islands Company hold sheep for slaughter in Stanley, and this paddock compared with the adjoining land is often overstocked. Examination of pasture in such areas reveals the fact that

- 1. The coarser grasses are reduced.
- 2. The indigenous grasses and unsown species are increased.
- 3. The moss content is reduced.
- 4. In Spring a more uniform and vigorous growth takes place.

To regrass large areas in the Falkland Islands by breaking up the surface soil, or attempt to improve pasture by close herding, would entail enormous expense. Burning carefully undertaken, keeps coarse pasture in check, and a succulent growth often follows from this practice, but much damage can be done by haphazard burning. Subdivision fencing must be erected and rotational grazing practised before any improvement in pasture, and an increase in carrying capacity, can be effected.

Within recent years a considerable amount of experimental work in Animal Nutrition has been done at the Rowett Institute in Aberdeen. Analyses of soils and pasture from almost every colony have been conducted, and important information has been gleaned. Analysis of pasture from the Falkland Islands has established the fact, which has long been recognised in the islands, that there is a deficiency of lime. Observations on the stock in the Falkland Islands have failed to reveal any marked symptoms of nutritional disorders which might be attributed to mineral deficiencies. The chief problem with regard to nutrition of stock is the serious lack of fodder in the Spring months.

Tests with mineral cake supplied by the Rowett Institute have been conducted but the results have not been encouraging. The stock in the islands are not accustomed to artificial foods and it was with considerable difficulty that they were forced to partake of the mineral ration. After acquiring the taste they exhibited no craving for the supplementary ration. Lambing percentages from ewes receiving mineral cake were lower and the death rate was higher than from animals receiving natural pasture only.

Before any top-dressing is applied, the nature of the soil with regard to its special requirements must be considered. A further and perhaps more important consideration is that of local conditions and requirements. The soil of the Falkland Islands is peaty, very acid, and deficient in lime. Except for a few shell deposits which might be useful to replace the deficiency were they more accessible, there is no lime deposit in the colony. The cost of importing lime or any other artificial manure to produce a good growth in the early Spring is prohibitive. With a view to testing local resources and comparing the results with lime as a dressing, a few simple tests were carried out with peat mould which is used to some extent in this connection throughout the islands.

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Peat mould, finely sifted was liberally applied to a plot of land in government paddocks, a second plot received a dressing of lime, a third lime and peat mould mixed and applied as one dressing. The plot which received the mould showed the most vigorous growth, the lime plot the poorest growth. The lime however had an effect on the moss content, which was markedly reduced in the plots which received lime as a dressing. Peat mould appears to afford protection for the first growth, and it could be used to advantage in and around Stanley to promote an early and vigorous growth of grass in small paddocks.

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#### ANNUAL STOCK RETURN FOR 1930-1931.

OWNER.	NAME OF STATION.	RAMS.	WETHERS.	BREEDING EWES.	OTHER EWES.	HOGGETS.	TOTAL.	EAR MARK.
	Е	AST	FALK	LAND.				
Falkland Islands Co., Ltd. Estate, J. J. Felton. G. Greenshields Bros. Pitaluga Bros. H. Bonner & Co. Estate W. K. Cameron. Estate Mrs. T. Robson A. Morrison. B. Browning. C. Bender.	Fitzroy & Port Louis. Darwin Harbour, &c. Evelyn. Douglas. Gibraltar. San Carlos South. Port San Carlos. Fitzroy North. Bluff Cove. Mullet Creek. Moody Valley.	302 2,062 441 392 200 408 289 28 36 15 30	9,094 55,222 6,758 7,395 5,101 7,560 6,632 358 731 176 420	9,802 66,307 10,755 10,806 6,735 8,650 9,524 1,100 1,265 480 992	2,879 18,481 2,453 2,157 2,457 2,648 2,927 164 	5,262 38,877 5,781 4,779 3,032 5,422 6,624 301 463 216 261	27,339 180,949 26,188 25,529 17,525 24,688 25,996 1,951 2,495 967 1,786	Double Swallow Double Swallow Back Square. Fork. Fore P. Front Notch. Saw. Front Halfpenn Two Slits. Back Bayonet. Fork & Back Bit.
Estate Mrs. T. Robson Smith, & Sons Mrs. H. J. Pitaluga.	Port Louis North. Berkeley Sound. Rincon Grande.	123 170 55	2,582 5,165 3,605	5,573 6,264 3,170	1,128 962	2,201 2,579 2,300	11,607 14,178 10,092	Halfpenny. Triangle. Slit & Back Bit.
		4,551	110,799	141,423	36,419	78,098	371,290	Paraller St.
	Wi	EST I	FALKL	AND.			C	
Holmested, Blake & Co. Ltd. I. L. Waldron, Ltd. Bertrand & Felton. Stickney Bros. Juxton & Anson. Jean & Co. Baillon& Stickney. Packe Bros. & Co. Ltd.	Adelaide. Port Howard. Westbourne. Spring Point. Chartres. Port Stephens. Fox Bay West. Dunnose Head, &c.	385 433 165 200 307 533 376 334	7,338 8,980 3,264 3,400 8,151 9,084 5,344 6,719	12,321 13,540 4,890 3,800 9,860 11,214 8,357 10,346	3,367 3,720 1,693 900 3,775 3,541 122 3,113	5,289 7,301 2,811 2,040 4,857 4,808 2,819 5,417	28,700 33,974 12,823 10,340 26,950 29,180 17,018 25,929	Front Bayonet. Fork. Square Back Bit Back Halfpenny Double Swallow Fork. Two Slits. Fore Bit.
		2,733	52,280	74,328	20,231	35,342	184,914	
		ISL	ANDS	. /				
H. & G. Cobb Hamilton. J. Hamilton. Mrs. Scott. J. Hamilton. J. Hansen J. T. Dean & Bros. A. E. Felton. State, W. D. Benney. J. T. Dean & Bros. Mrs. E. E. Matthews. Mrs. H. Ricketts.	Lively. Beaver. Weddell. New. Passage. Carcass Jason. West Point. Saunders. Pebble & Keppel. West Swan. Sea Lion.	143 37 58 15 50 73 36 20 71 141 — 25	2,304 400 406 690 390 775 827 884 3,233 7,916 71 560	2,258 600 1,832 653 410 624 831 440 2,952 5,145 — 876	1,132 144 302 540 347 267 653 2,529 217 6,131	1,327 363 1,276 503 276 468 239 522 1,369 4,135 — 365	7,164 1,544 3,572 2,163 1,126 2,480 2,133 8,278 19,866 2,88 1,826	Fork. Fork. Fork. Fork. Fork. Fore Bayonet. Back Bayonet. Fore Bit. Punch Hole. Back Bayonet. Fork.
		000	10,300	10,021	0,101	10,010	02,110	
	EAST FALKLAND	4,551	110,799	141,423	36,419	78,098	371,290	
	WEST FALKLAND	2,733	52,280	74,328	20,231	35,342	184,914	
	ISLANDS	659	18,456	16,621	6,131	10,843	52,710	

# SUMMARY OF STOCK RETURNS 1927=1931. concern, which was markedly reduced (with: 10:: 120) resort inter as a dressing. Tent appears to allow protection for the first growth and a could be used to advantage in and around smaler to prome can carry and vigorous growth and around smaler to prome can carry and vigorous growth at a carry and contract of the contract of the carry and vigorous growth at a carry and contract of the carry and vigorous growth at a carry and contract of the carry and contract of the carry and carry and contract of the carry and contract of the carry and contract of the carry and carry

#### SHEEP.

YEAR.	Rams.	WETHERS.	BREEDING EWES.	OTHER EWES.	Hoggets.	% Hoggets to Breeding Ewes.	TOTAL.
1927–1928.	9,259	183,963	246,710	62,830	128,643	53.64	631,405
1928-1929.	8,623	174,641	232,976	60,207	135,805	58.29	613,052
1929–1930.	7,984	175,086	229,155	64,030	125,102	53.70	606,882
1930–1931.	7,943	181,535	232,372	62,781	124,283	54.28	608,914

#### SHEEP DISPOSED OF.

		SLAUGHTERED.					
D Elementer		MUTTON.	TALLOW.	Skins.	TOTAL		
7,891	4,363	18,454	26,139	10,638	67,486		
2,931	834	11,434	34,279	10,135	59,613		
4,052	4,179	10,278	22,225	10,416	51,150		
4,328	2,725	18,605	24,111	13,848	63,617		
	7,891 2,931 4,052	7,891 4,363 2,931 834 4,052 4,179	7,891 4,363 18,454 2,931 834 11,434 4,052 4,179 10,278	Sold Locally FOR Breeding.         Exported.         Mutton.         Tallow.           7,891         4,363         18,454         26,139           2,931         834         11,434         34,279           4,052         4,179         10,278         22,225	Sold Locally FOR Breeding.         Exported.         Mutton.         Tallow.         Skins.           7,891         4,363         18,454         26,139         10,638           2,931         834         11,434         34,279         10,135           4,052         4,179         10,278         22,225         10,416		

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE.
1927–1928.	3,695	9,231	71
1928–1929.	3,400	8,818	26
1929–1930.	3,545	9,445	26
1930–1931.	3,485	9,659	37

#### IMPORTS.

Horses	125	South America
CATTLE	3	United Kingdom
SHEEP	10	New Zealand
	31	United Kingdom
SWINE	12	South America

M.P. 402/30.

### ANNUAL STOCK RETURN FOR 1931-1932.

OWNER.	NAME OF STATION.	RAMS.	WETHERS.	BREEDING EWES.	OTHER EWES.	HOGGETS.	TOTAL.	EAR MARK.
	Е	AST	FALK	LAND.				
Falkland Islands Co., Ltd. Estate, J. J. Felton. G. Greenshields Bros. Pitaluga Bros. G. Bonner & Co. Estate W. K. Cameron. Estate Mrs. T. Robson A. Morrison. B. Browning. C. Bender.	Darwin Harbour, &c. Evelyn. Douglas. Gibraltar. San Carlos Port San Carlos. Fitzroy North. Bluff Cove. Mullet Creek. Moody Valley.	2,309 441 429 234 398 314 25 36 15 29	65,722 6,758 7,963 5,103 6,912 7,438 640 731 176 395	76,371 10,755 10,334 6,576 9,538 10,114 987 1,265 480 755	21,531 2,453 2,100 2,676 2,423 4,290  80 98	43,375 5,781 4,826 2,778 5,457 6,278 397 463 216 233	209,308 26,188 25,652 17,367 24,728 28,434 2,049 2,495 967 1,510	Double Swallow Back Square. Fork. Fore P. Front Notch. Saw. Front Halfpenr Two Slits. Back Bayonet. Fork & Back Bit.
Estate Mrs. T. Robson Smith, & Sons Mrs. H. J. Pitaluga.	Port Louis North. Berkeley Sound. Rincon Grande.	160 170 107	2,547 5,020 3,244	4,282 6,198 2,867	1,028	2,273 2,619 1,776	10,290 14,007 9,354	Halfpenny. Triangle. Slit & Back Bit
		4,667	112,649	140,622	38,039	76,472	372,449	
	w	EST I	FALKL	AND.				
Holmested, Blake & Co. Ltd. J. L. Waldron, Ltd. Bertrand & Felton. Stickney Bros. Luxton & Anson. Dean & Co. Baillon& Stickney. Packe Bros. & Co. Ltd.	Adelaide. Port Howard. Westbourne. Spring Point. Chartres. Port Stephens. Fox Bay West. Dunnose Head, &c.	380 335 156 234 317 367 299 363	7,004 10,045 3,872 3,610 7,862 8,884 5,486 7,712	12,510 13,410 5,318 4,087 9,886 11,057 8,558 10,585	3,309 3,550 1,928 218 3,606 3,281  3,456	6,442 7,675 3,150 2,482 5,059 5,686 3,791 6,090	29,645 35,015 14,424 10,631 26,730 29,275 18,134 28,206	Front Bayonet. Fork. Square Back Bi Back Halfpenn Double Swallov Fork. Two Slits. Fore Bit.
		2,451	54,475	75,411	19,348	40,375	192,060	
		ISL	ANDS					
H. & G. Cobb. J. Hamilton. J. Hamilton. Mrs. Scott. J. Hamilton. J. Hansen G. T. Dean & Bros. A. E. Felton. Estate, W. D. Benney. G. T. Dean & Bros. Mrs. E. E. Matthews. Mrs. H. Ricketts.	Lively. Beaver. Weddell. New. Passage. Carcass Jason. West Point. Saunders. Pebble & Keppel. West Swan. Sea Lion.	141 27 95 12 22 35 - 21 63 179 - 20	2,179 902 751 260 588 675 754 3,216 8,216 8,216 69 380	3,025 402 286 607 300 587 762 446 2,539 5,223 564	385 1,514 263 150 167 121 551 770 2,413 211	1,252 287 1,303 553 200 400 886 464 1,768 3,862 382	6,982 716 4,100 2,186 932 1,777 2,444 2,236 8,356 19,903 280 1,346	Fork. Fork. Fork. Fork. Fore Bayonet. Back Bayonet. Fore Bit. Punch Hole. Back Bayonet. Fork.
		615	17,990	14,751	6,545	11,357	51,258	
	EAST FALKLAND	4.000	119.040	140 000	90,090	70.470	979 440	
	WEST FALKLAND	4,667 2,451	112,649 54,475	140,622 75,411	38,039 19,348	76,472 40,375	372,449 192,060	
	Islands	615	17,990	14,751	6,545	11,357	51,258	
	TOTALS	7,733	185,114	230,784	63,932	128,204	615,767	

### SUMMARY OF STOCK RETURNS 1928-1932.

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#### SHEEP.

YEAR.	RAMS.	WETHERS.	Breeding Ewes.	OTHER EWES.	Hoggets.	% Hoggets to Breeding Ewes.	TOTAL.
1928-1929.	8,623	174,641	232,976	60,207	135,805	58.29	613,052
1929-1930.	7,984	175,086	229,155	64,030	125,102	53.70	606,882
1930-1931.	7,943	181,535	232,372	62,781	124,283	54.28	608,914
1231-1932.	7,733	185,114	230,784	63,932	128,204	55.15	615,767

#### SHEEP DISPOSED OF.

	Card Tagger			in glorest		
	SOLD LOCALLY FOR BREEDING.	EXPORTED.	MUTTON.	TALLOW.	Skins.	TOTAL.
1928-1929.	2,931	834	11,434	34,279	10,135	59,613
1929-1930.	4,052	4,179	10,278	22,225	10,416	51,150
1930-1931.	4,328	2,725	18,605	24,111	13,848	63,617
1931-1932.	1,482	896	11,802	27,860	12,475	54,515

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE
1928-1929.	3,400	8,818	26
1929-1930.	3,545	9,445	26
1930-1931.	3,485	9,659	37
1931-1932.	3,25	9,005	72

John Morton, M.R.C.V.S.,

Veterinary Officer.

24th April, 1933.

# ANNUAL STOCK RETURN FOR 1932-1933.

OWNER.	NAME OF STATION.	RAMS.	WETHERS.	BREEDING EWES.	OTHER EWES.	HOGGETS.	TOTAL.	EAR MARK.
$r_{i}(\sigma)$ in $r_{i}(\sigma)$	Е	AST	FALK	LAND.				
Falkland Islands Co., Ltd. Estate, J. J. Felton. G. Greenshields Bros. Pitaluga Bros. G. Bonner & Co. Estate W. K. Cameron. Estate Mrs. T. Robson A. Morrison. B. Browning. C. Bender.	Darwin Harbour, &c. Evelyn. Douglas. Gibraltar. San Carlos Port San Carlos. Fitzroy North. Bluff Cove. Mullet Creek. Moody Valley.	2,473 416 384 214 387 326 25 36 23 32	67,178 6,492 8,257 4,794 6,996 6,855 800 355 125 461	75,962 10,429 9,849 5,799 8,473 9,626 731 1,175 1,013 649	20,781 2,287 2,083 2,046 3,294 2,894 	45,348 5,747 4,699 3,297 5,924 6,605 386 524 182 258	211,742 25,371 25,272 16,150 25,074 26,306 1,942 2,170 1,347 1,495	Double Swallow Back Square. Fork. Fore P. Front Notch. Saw. Front Halfpenn; Two Slits. Back Bayonet. Fork & Back Bit.
Estate Mrs. T. Robson Smith, & Sons Mrs. H. J. Pitaluga.	Port Louis North. Berkeley Sound. Rincon Grande.	141 168 85	3,165 4,530 3,309	3,281 5,973 3,162	1,286 921	2,241 3,164 2,001	10,114 13,835 9,478	Halfpenny. Triangle. Slit & Back Bit.
		4,710	113,321	136,122	35,767	80,376	370,296	
	W	EST I	ALKL	AND.				
Holmested, Blake & Co. Ltd. J. L. Waldron, Ltd. Bertrand & Felton. Stickney Bros. Luxton & Anson. Dean & Co. Baillon & Stickney. Packe Bros. & Co. Ltd.	Adelaide. Port Howard. Westbourne. Spring Point. Chartres. Port Stephens. Fox Bay West. Dunnose Head, &c.	396 316 150 250 307 355 296 281	7,756 10,750 3,880 3,620 7,738 8,354 5,930 8,882	12,642 13,150 5,034 4,140 10,303 10,320 8,750 10,269	2,933 3,750 1,582 222 3,307 3,402 3,957	6,148 7,901 3,772 2,502 4,623 5,583 3,858 6,302	29,875 35,867 14,418 10,734 26,278 28,014 18,834 29,691 193,711	Front Bayonet. Fork. Square Back Bit Back Halfpenny Double Swallow Fork. Two Slits. Fore Bit.
		2,351	56,910	74,608	19,100	40,009	195,711	
		ISL	ANDS					
H. & G. Cobb. J. Hamilton. J. Hamilton. Mrs. Scott. J. Hamilton. J. Hamsen G. T. Dean & Bros. A. E. Felton. Estate, W. D. Benney. G. T. Dean & Bros. Mrs. E. E. Matthews. Mrs. H. Ricketts.	Lively. Beaver. Weddell. New. Passage. Carcass Jason. West Point. Saunders. Pebble & Keppel. West Swan. Sea Lion.	120 ————————————————————————————————————	2,171 1244 768 151 710 807 719 2,978 8,241 70 380	2,745 121 284 650 334 588 704 430 2,533 5,330 — 564	890 280 1,992 212 70 180 537 441 864 2,212	1,807 323 310 498 266 426 	7,733 724 3,845 2,148 837 1,955 2,070 1,929 8,402 19,735 245 1,346	Fork. Fork. Fork. Fork. Fore Bayonet. Back Bayonet. Fore Bit. Punch Hole. Back Bayonet. Fork. Slit
	The state of the	508	18,239	14,283	7,853	10,086	50,969	
							ото сол	
	EAST FALKLAND WEST FALKLAND	4,710 2,351	113,321 56,910	136,122 74,608	35,767 19,153	80,376 40,689	370,296 193,711	
	ISLANDS	508	18,239	14,283	7,853	10,086	50,969	
	TOTALS	7,569	188,470	225,013	62,773	131,151	614,976	

### SUMMARY OF STOCK RETURNS 1929=1933.

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#### SHEEP.

YEAR.	RAMS.	WETHERS.	Breeding Ewes.	OTHER EWES.	Hoggets.	% Hoggets to Breeding Ewes.	Total.
1929–1930.	7,984	175,086	229,155	64,030	125,102	53.70	606,882
1930–1931.	7,943	181,535	232,372	62,781	124,283	54.28	608,914
1931–1932.	7,733	185,114	230,784	63,932	128,204	55.15	615,767
932–1933.	7,569	188,470	225,013	62,773	131,151	58.33	614,976

### SHEEP DISPOSED OF.

	SOLD LOCALLY					
YEAR. FOR BREEDING.	R BREEDING. EXPORTED. MUTT		TALLOW.	SKINS.	Total.	
1929–1930.	4,052	4,179	10,278	22,225	- 10,416	51,150
1930–1931.	4,328	2,725	18,605	24,111	13,848	63,617
1931–1932.	1,482	896	11,802	27,860	12,475	54,515
1932–1933.	2,597	322	19,629	27,607	22,349	72,504

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE
1929–1930.	3,545	9,445	26
1930–1931.	3,485	9,659	37
1931–1932.	3,257	9,005	72
1932–1933.	3,388	9,699	73

W. H. CLEMENT,

Inspector of Stock.

15th December, 1933.

# ANNUAL STOCK RETURN FOR 1933-1934.

OWNER.	NAME OF STATION.	RAMS.	WETHERS.	BREEDING EWES.	OTHER EWES.	HOGGETS.	TOTAL.	EAR MARK.
	Е	AST	FALK	LAND.				
Falkland Islands Co., Ltd. Estate, J. J. Felton. F. Greenshields Bros. Fitaluga Bros. F. Bonner & Co. Estate W. K. Cameron. Mrs. F. O. Yonge. Mrs. F. O. Yonge. B. Browning. F. Bender.	Darwin Harbour, &c. Evelyn. Douglas. Gibraltar. San Carlos. Port San Carlos. Fitzroy North. Bluff Cove. Mullet Creek. Moody Valley.	2,347 400 454 192 359 296 25 30 17 46	62,483 7,221 7,988 3,419 6,647 7,004 636 431 272 436	76,011 10,356 10,884 5,786 8,783 9,202 646 778 800 1,091	19,761 2,571 662 2,877 3,035 3,602 216 410	46,790 5,785 4,709 3,081 5,676 5,704 310 443 405 289	207,392 26,333 24,697 15,355 24,500 25,808 1,833 2,092 1,494 1,862	Double Swallow Back Square. Fork. Fore P. Front Notch. Saw. Front Halfpenn Two Slits. Back Bayonet. Fork & Back Bit.
Estate T. Robson. Smith, & Sons. Mrs. H. J. Pitaluga.	Port Louis North. Berkeley Sound. Rincon Grande.	134 162 85	2,812 4,700 3,283	3,458 4,350 3,246	1,220 1,510 1,118	1,943 2,883 2,013	9,567 13,605 9,745	Halfpenny. Triangle. Slit & Back Bit
		4,547	107,332	135,391	36,982	80,031	364,283	
	W	EST I	FALKL	AND.				
Holmested, Blake & Co. Ltd. J. L. Waldron, Ltd. Bertrand & Felton. Stickney Bros. Luxton & Anson. Dean & Co. Baillon & Stickney. Packe Bros. & Co. Ltd.	Adelaide. Port Howard. Westbourne. Spring Point. Chartres. Port Stephens. Fox Bay West. Dunnose Head, &c.	388 326 114 250 305 397 249 292	10,988 3,827 3,725 7,652 8,138 5,432	12,800 11,870 4,794 4,475 10,740 10,137 7,065 9,195	3,012 3,790 1,844 400 2,893 3,217 1,649 3,786	6,868 7,781 3,359 2,650 5,015 5,544 3,936 6,162	30,376 34,755 13,938 11,500 26,605 27,433 18,331 28,713	Front Bayonet. Fork. Square Back B Back Halfpenn Double Swallov Fork. Double Slit. Fore Bit.
and Bross at Co. 234		2,321		71,076	20,591	41,315	191,651	
		151	LANDS		O Tale			e (margil)
H. & G. Cobb. J. Hamilton. J. Hamilton. Mrs. Scott. J. Hamilton. J. Hansen. G. T. Dean & Bros. Estate A. E. Felton. Estate, W. D. Benney. G. T. Dean & Bros. Mrs. E. E. Matthews. *Mrs. H. Ricketts.	Lively. Beaver. Weddell. New. Passage. Carcass Jason. West Point. Saunders. Pebble & Keppel. West Swan. Sea Lion.	115 8 36 37 5 67 26 20 85 164 20 583	389 985 677 62 607 729 1,300 3,382 7,552 95 380	2,534 303 1,662 654 250 642 910 500 2,590 5,710 564	1,027 141 373 231 — 333 350 800 2,062 215 —	382	7,710 1,097 3,432 2,177 387 2,128 2,251 2,530 8,617 19,372 310 1,346	Fork. Fork. Back Bit. Fork. Fore Bayonet. Back Bayonet. Fore Bit. Punch Hole. Back Bayonet. Fork. Slit
		1 300	10,000	10,010	1		1	
	EAST FALKLAND	4,547		135,391	36,982		364,283	
	WEST FALKLAND	2,321		71,076	20,591	41,315 10,385	191,651 51,357	
	Islands	583	18,538	16,319	5,532	10,585	31,557	

<sup>\*</sup> Figures relate to 1932–1933. Statistics not available for 1933–1934.

# SUMMARY OF STOCK RETURNS 1930-1934.

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#### SHEEP.

YEAR.	RAMS.	WETHERS.	Breeding Ewes.	OTHER EWES.	Hoggers.	% Hoggets TO Breeding Ewes.	Total.
1930–1931.	7,943	181,535	232,372	62,781	124,283	54.28	608,914
1931–1932.	7,733	185,114	230,784	63,932	128,204	55.15	615,767
932–1933.	7,569	188,470	225,013	62,773	131,151	58.33	614,976
933–1934.	7,451	182,218	222,786	63,105	131,731	59.10	607,291

### SHEEP DISPOSED OF.

YEAR. SOLD LOCALLY FOR BREEDING.	YEAR	Time		SLAUGHTERED.		
	TON DREEDING. EXPORTED.		TALLOW.	SKINS.	TOTAL.	
1930–1931.	4,328	2,725	18,605	24,111	13,848	63,617
1931–1932.	1,482	896	11,802	27,860	12,475	54,515
1932–1933.	2,597	322	19,629	27,607	22,349	72,504
1933–1934.	3,791		19,876	34,798	25,662	83,997

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE.
1930–1931.	3,485	9,659	37
1931–1932.	3,257	9,005	72
1932–1933.	3,388	9,699	73
1933–1934.	3,278	9,952	61

A. M. BONNER, Inspector of Stock. 21st March, 1935.

### LIVE STOCK REPORT 1933-1934.

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Stock Department, Stanley, Falkland Islands. 19th April, 1934.

The Honourable,
The Colonial Secretary.

Sir,

I have the honour to submit the following report for the year 1933-1934.

The winter was exceptionally fine and continued so up to the end of August and the beginning of September, when about a fortnight of bad weather was experienced.

By the middle of September the weather was again settled, and the spring from then on was very fine, but very dry, and grass except in the wettest localities was at a standstill. Lambing was good, and in the majority of cases slightly higher than the previous year, but ewes on the whole were not in very good condition, which was only to be expected in such a dry season.

One station has been placed in quarantine for lice in the past twelve months, and the importance of proper dipping cannot be too heavily stressed, and every care should be taken to ensure that sheep are thoroughly soaked before leaving the trough.

Great care should be exercised in gathering, especially on a station infected with any of the diseases covered by the Live Stock Ordinance, for it must be remembered that no camp can be considered properly gathered until no more sheep can be found upon it, and this will take in the ordinary course of events, three gatherings at least.

The wool clip was very satisfactory, so I have been given to understand, but generally if report speaks true, slightly lighter than last year. The percentage of clean wool (i.e. free from tick stains) has in the past few years increased, owing to the almost universal use of Kymac Dip, and although I have heard farmers complain of loss of weight, I am of the opinion that this is mainly due to lack of dirt in the wool; Kymac Dip probably does take out a higher percentage of grease than most dips, but surely it is better to be able to produce good clean wool from healthy sheep than to have the wool stained and the sheep kept down in condition and continually annoyed by ticks.

Burning Camp. This method of destroying dead or rank grass is unfortunately a necessary evil, but a great deal of indiscriminate burning is done by irresponsible people, and in some places great damage has been done by late burning especially in very dry springs and early summer. A certain amount of burning is necessary, but far too much burning is done, and I have seen places where fires have been started in swampy ground and which have spread carrying everything before them, burning hard sweet camp which will take years to recover.

Sub-division of pastures, some of which contain immense areas untouched or practically so by sheep, would be more beneficial, and sheep could be more easily looked after and shifted about.

#### Imports.

RAMS. IMPORTED FROM.		Dogs.	SEX.	Imported from.
32	United Kingdom.	1	male	United Kingdom.
10	South America.	3	female	United Kingdom.

I have the honour to be,
Sir,
Your obedient servant,
W. H. CLEMENT,

Inspector of Stock.

Stock Report for the year ended 30th June, 1935.

Stook Doportment	

Stock Department,
Stanley, Falkland Islands,
5th September, 1935.

The Honourable,

The Colonial Secretary,

Stanley.

Sir,

I beg to submit Stock Report for the year ended 30th June, 1935.

The Spring of the year was fairly dry which resulted in an exceptional lambing percentage viz:—63.01. This is the highest percentage for many years.

The total number of sheep carried by the Islands during the year was 615,682 which shows a decrease in the last 35 years of roughly 180,000. During my term of office I have travelled practically all over the Islands, and am of the opinion that at least one-half of this decrease could again be added to the total number of sheep carried without causing any harm to the land. This would necessitate more sub-divisional fencing, and the employment of more shepherds, but those concerned would benefit by increased production. It is obvious that if farms are receiving a profit to-day, every thousand sheep they add to their present total, provided they are looked after in a proper manner, must increase their returns. Here the question arises as to which breed of sheep is best suited for conditions in the Colony. At present the "Romney" strain predominates, and from my personal experience this strain is the best and should have precedence. Another asset to the farmer would be the expert classing of wool. (I have spoken to Mr. Barret, an adept in this class, who is well known in the Colony, and he agrees entirely).

Sub-divisional fencing is another mark that would be beneficial. It is unnecessary to state here the benefits that can be derived from this as they are so obvious.

Burning of Camp is in my opinion detrimental. To my knowledge there are seven different kinds of grass in the Islands and of these only one will stand burning. Unless under proper control, burning should not be allowed.

During the year quite an amount of stock was imported into the Colony by a number of farms. By importation the vitality of the stock will increase far quicker and with better results, than by the purchase of "casts" from adjacent farms. By this I do not mean that it is essential to import fresh blood every year. Instead of importing from other countries it would be quite an easy matter to breed blood stock on some of the smaller Islands, such as, Bleaker, Speedwell, Dyke and others.

I am,
Sir,
Your obedient servant,
A. M. Bonner,
Stock Inspector.

#### IMPORTS.

Horses.	Rams.	Ewes.	Dogs.	Foxes.	Guanacho.	Swine.
164	145	100	1	10	5	2

Soft Anie	bylitro*nob		T I I	P <sup>o</sup> ki	r Prantson a	eosie	ı
	100g A	YED.	TOTAL.		180 177 17 21 17 20 3	<b>ω</b> χ <b>ω</b>	297
Edin A. Principal Balan A. Principal Balan A. Principal Balan A. Principal		NUMBER OF MEN EMPLOYED.	OTHER FARM HANDS.		104 8 14 14 10 12 2 1	4	
	rdinance, 190	NOM	SHEPHERDS.	man S	76 7 7 7 8 1	4	
1934=1935.	the Live Stock O		EAR MAKK.		Double Swallow. Back Square. Fork. Fore P. Front Notch. Saw. Double Slit. Back Bayonet. Fork & Back.	Front Halfpenny. Triangle. Slit.	
FOR 1	n 13 of t	H	10TAL.	D.	209,685 26,764 24,725 16,187 24,498 27,093 5,124 1,367 2,238	9.936 13,717 10,443	371,777
	th Sectio		HOGGETS.	FALKLAN	50,483 6,652 5,358 3,269 6,136 6,643 809 234 383	2,036 3,000 2,178	87,181
RETURN	lance wi		EWES.	GIN.	21,961 2,668 2,714 2,516 4,547 329	1,016	36,520
	in accor		EWES.	EAST	74,514 10,281 10,347 6,175 9,066 9,275 3,113 900 1,344	3,766 5,860 3,794	138,435
STOCK	ırnished		WETHERS. B		60,287 6,720 8,735 3,823 6,439 6,316 829 215 456	3,017 4,720 3,662	105,219
ANNUAL	nation fr		KAMS.		2,440 443 285 206 341 312 44 18 55	101 137 40	4,422
AN	Prepared from information furnished in accordance with Section 13 of the Live Stock Ordinance, 1901.		NAME OF STATION.		Darwin Harbour, &c. Evelyn. Douglas. Gibraltar. San Carlos. Port San Carlos. Bluff Cove. Mullet Creek.	Port Louis North. Berkeley Sound. Rincon Grande.	
			OWNER.		Falkland Islands Co., Ltd. Estate, J. J. Felton. The Douglas Stn. Co. Ltd. Pitalnga Bros. G. Bonner & Co. Estate W. K. Cameron. Mrs. F. O. Yonge. H. S. Browning. C. Bender.	Estate T. Robson. Smith, & Sons. Mrs. H. J. Pitalnga.	

WEST FALKLAND.

	Ladj	104	JANUARY, OF STOCK RUTURNS
2821 810 1917 810 810	141		22 24 4 4 22 1 1 1 1 297 297 297 297
			Name of the same o
110 7 7 4 4 10 10 14 7 7		especial	-       2   1 4 2   1
0 1 1 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		130.32x	3   3   1   1   4
Front Bayonet. Fork. Front Square. Back Halfpenny. Double Swallow. Fork. Double Slit.			Fork. Fork. Fork. Fork. Fork. Fork. Fore Bayonet. Fore Bit. Purch Hole. Back Bayonet. Fore Bit. Slit. Slit.
30,657 35,466 14,030 12,000 26,700 27,902 18,001 27,962	192,718		6,805 544 3,567 2,230 1,292 2,306 2,149 8,639 19,284 19,284 1,510 1,510 1,510 1,187 51,187 51,187
7,622 7,934 3,191 2,660 6,121 5,822 3,788 3,788	42,832	Ds.	1,754 1,265 543 243 28 679 457 1,886 4,082 4,082 4,082 11,986 11,986 11,986
3,176 3,710 2,007 2,459 2,829 1,496 3,133	19,410	SLAN	678 71 170 220 320 305 283 1,025 2,029 224 224 6,325 19,410 5,325 61,255
12,022 12,080 4,867 4,770 10,344 11,142 7,436 9,336	71,927	-	2,388 222 1,032 690 800 808 2,573 5,291 490 80 14,992 71,927 71,927 71,927
7,484 11,400 3,855 3,840 7,459 7,752 4,937 9,510	56,237		1,890 1,028 747 1,186 710 768 3,059 7,727 54 523 18,276 105,219 56,237 18,276
353 342 317 200 317 357 289	2,312		100 94 72 30 30 42 42 42 17 86 155 7 7 7 2 2 4422 608 608
Adelaide. Port Howard. Westbourne. Spring Point. Chartres. Fox Bay West. Dunnose Head, &c.			Lively. Beaver. Weddell. New. Passage. Carcass Jason. West Point. Saunders. Pebble & Keppel. West Swan. Middle.  EAST FALKLAND WEST FALKLAND TSLANDS
Holmstead, Blake & Co. Ltd. J. L. Waldron, Ltd. Bertrand & Felton. Stickney Bros. Luxton & Anson. Dean & Co. Baillon & Stickney.			H. & G. Cobb. J. Hamilton. J. Hamilton. J. Hamilton. J. Hansen. J. Hansen. J. Hansen. J. Hansen. J. Hansen. J. Hansen. Mr. E. Felton. Estate W. D. Benney. G. T. Dean & Bros. Mrs. E. E. Matthews. Mrs. E. E. Matthews. G. McKay.

# SUMMARY OF STOCK RETURNS 1930-1935.

#### SHEEP.

YEAR.	Rams.	WETHERS.	Breeding Ewes.	OTHER EWES.	Hoggers.	% Hoggets To Breeding Ewes.	TOTAL.
1930–1931.	7,943	181,535	232,372	62,781	124,283	54.28	608,914
1931–1932.	7,733	185,114	230,784	63,932	128,204	55.15	615,767
1932–1933.	7,569	188,470	225,013	62,773	131,151	58.33	614,976
1933–1934.	7,451	182,218	222,786	63,105	131,731	59.10	607,291
1934–1935.	7,342	179,732	225,354	61,255	141,999	63.01	615,682

### SHEEP DISPOSED OF.

	SOLD LOCALLY			SLAUGHTERED.		
YEAR.	FOR BREEDING.	EXPORTED.	MUTTON.	TALLOW.	SKINS.	Total.
1930–1931.	4,328	2,725	18,605	24,111	13,848	63,617
1931–1932.	1,482	896	11,802	27,860	12,475	54,515
1932–1933.	2,597	322	19,629	27,607	22,349	72,504
1933–1934.	3,791	-\	19,876	34,798	25,662	83,997
1934-1935.	5.486	2,015	20,434	30,690	27,768	86,453

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE.	
1930–1931.	3,485	9,659	37	
1931–1932.	3,257	9,005	72	
1932–1933.	3,388	9,699	73	
1933–1934.	3,278	9,952	61	
1934–1935.	3,378	10,072	29	

A. M. Bonner,

Inspector of Stock.

# ANNUAL STOCK RETURN FOR 1935=1936.

OWNER.	NAME (	OF STATION.	RAMS.	WETHERS.	BREEDING EWES.	OTHER EWES.	HOGGETS.	TOTAL.	EAR MARK.
	10 E E E E E E E E E E E E E E E E E E E	Е	AST	FALK	LAND.	act upuMf	364		- akiri
Falkland Islands Co., Ltd. Estate, J. J. Felton. The Douglas Stn. Co. Ltd. Pitaluga Bros. G. Bonner & Co. Estate W. K. Cameron. Mrs. F. O. Yonge. H. S. Browning. C. Bender. Estate T. Robson. Smith, & Sons. Mrs. H. J. Pitaluga.	Lafonia. Fitzroy. Evelyn. Douglas. Gibraltar. San Carlos Port San G Bluff Cov. Mullet Cr. Moody Va. Port Loui Berkeley S Rincon G	Carlos. e. eek. lley. s North. Sound.	1,797 342 473 217 305 309 247 83 19 44 136 177 100	49,320 12,058 7,478 8,861 5,094 6,408 6,558 725 391 507 3,234 4,900 4,164	55,403 11,033 10,276 11,201 6,074 8,999 9,650 2,320 1,050 1,280 3,827 6,052 3,681	19,157 3,982 3,036 1,746 2,901 2,806 150 	35,531 7,456 6,039 3,884 2,403 5,449 5,817 612 240 238 2,171 2,885 1,827	161,208 34,871 27,302 24,163 15,622 24,066 25,078 3,890 1,700 2,151 10,018 14,014 11,892	Double Swallow Back Square. Fork. Fore P. Front Notch. Saw. Double Slit. Back Bayonet. Fork & Back B Front Halfpenn Triangle. Slit.
			4,249	109,698	130,846	36,630	74,552	355,975	
		WE	ST F	ALKL	AND.				
Holmstead, Blake & Co. Ltd. J. L. Waldron, Ltd. Bertrand & Felton. Stickney Bros. Luxton & Anson. Dean & Co. Baillon & Stickney. Packe Bros. & Co. Ltd.	Adelaide. Port How Westbour. Spring Po Chartres. Port Stepl Fox Bay Dunnose	ne. int. hens. West.	357 354 129 200 294 394 285 221	8,030 11,975 4,850 3,841 7,309 7,160 5,803 8,910	11,352 12,010 4,256 4,500 9,830 11,348 7,517 9,358	3,938 3,801 2,922 1,000 3,050 3,265 1,196 3,053	6,323 6,812 2,919 2,459 5,285 5,584 3,069 5,343	30,000 34,961 15,076 12,000 25,768 27,751 17,870 26,885	Front Bayonet. Fork. Front Square. Back Halfpenny Double Swallow Fork. Double Slit. Fore Bit.
gogue de la service de la service		2,234	57,878	70,171	22,234	37,794	190,311		
		- tonion	ISL	ANDS	· Line		NBAG -	1 13	H-Mer
Falkland Islands Co., Ltd. H. & G. Cobb. J. Hamilton. J. Hamilton. Mrs. Scott. J. Hamilton. J. Hansen. J. T. Dean & Bros. Estate A. E. Felton. Estate W. D. Benney. J. T. Dean & Bros. Mrs. E. E. Matthews. Mrs. H. Ricketts. J. McKay.	Islands adj Lively. Beaver. Weddell. New. Passage. Carcass. Jason. West Poin Saunders. Pebble & I West Swar Sea Lion. Middle.	to Lafonia.  t.  Keppel.	191 124 8 134 17 2 99 19 29 90 158 —	701 1,966 — 1,183 819 850 556 856 365 3,238 7,986 60 696 33	6,850 3,079 212 1,250 691 72 751 550 813 2,840 5,758 — 424 40	242 140 364 200 31 149 631 599 895 2,093 180 209	3,537 1,356 85 1,089 540 2 515 205 646 1,633 3,662 — 295 65	11.279 6,767 445 4,020 2,267 957 2,070 2,261 2,452 8,696 19,657 240 1,634 140	Double Swallow. Fork. Fork. Back Bit. Fork. Fork. Fore Bayonet. Back Bayonet. Fore Bit. Punch Hole. Back Bayonet. Fork.
	The state of		883	19,309	23,330	5,733	13,630	62,885	
Parket in the second se	EAST FALE WEST FALE ISLANDS	- postania de	4,249 2,234 883 7,366	109,698 57,878 19,309 186,885	130,846 70,171 23,330 224,347	36,630 22,234 5,733 64,597	74,552 37,794 13,630 125,976	355,975 190,311 62,885 609,171	
			MPOP	TATI	ONS				
Horses.	Rams.	Ewes.		Dogs.	GUANA	сно.	Bulls	Gu	TINEA PIGS.
211	64	43		2	6		1		.5

### SUMMARY OF STOCK RETURNS 1931=1936.

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#### SHEEP.

YEAR.	Rams.	WETHERS.	BREEDING EWES.	OTHER EWES.	Hoggets.	% Hoggets TO Breeding EWES.	TOTAL.
1931–1932.	7,733	185,114	230,784	63,932	128,204	55.15	615,767
1932–1933.	7,569	188,470	225,013	62,773	131,151	58.33	614,976
1933–1934.	7,451	182,218	222,786	63,105	131,731	59.10	607,291
1934–1935.	7,342	179,732	225,354	61,255	141,999	63.01	615,682
1935–1936.	7,366	186,885	224,347	64,597	125,976	56.15	609,171

### SHEEP DISPOSED OF.

-	SOLD LOCALLY			SLAUGHTERED.		AL VI	
YEAR.	YEAR. FOR BREEDING. EXPORT		MUTTON.	TALLOW.	SKINS.	TOTAL.	
1931–1932.	1,482	896	11,802	27,860	12,475	54,515	
1932–1933.	2,597	322	19,629	27,607	22,349	72,504	
1933–1934.	3,791		19,876	34,798	25,662	83,997	
1934–1935.	5.486	2,015	20,434	30,690	27,768	86,453	
1935–1936.	3,897	2,331	21,751	29,752	21,858	79,589	

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE.
1931–1932.	3,257	9,005	72
1932–1933.	3,388	9,699	73
1933–1934.	3,278	9,952	61
1934–1935.	3,378	10,072	29
1935–1936.	3,414	10,068	23

A. M. Bonner,

Inspector of Stock.



### ANNUAL STOCK RETURN FOR 1936-1937.

Prepared from information furnished in accordance with Section 13 of the Live Stock Ordinance, 1901.

	27	Direc	TIV	Davina	OTHER	EWES.	Податия	TOTAL.	EAR MARK
OWNER.	NAME OF STATION.	RAMS.	WETHERS.	BREEDING - EWES.	CAST.	MAIDEN.	HOGGETS.	TOTAL.	EAR MARK.
Rus.		EAST	FAL	KLAN	D.	4			
Falkland Islands Co., Ltd. Estate, J. J. Felton. Port San Carlos Co., Ltd. F. Bonner & Co. The Douglas Stn. Co. Ltd. Pitaluga Bros. Smith, & Sons. Mrs. H. J. Pitaluga. Estate T. Robson. Mrs. F. O. Yonge. C. Bender.	Lafonia & Islands. Fitzroy. Evelyn. Port San Carlos. San Carlos. Douglas. Gibraltar. Berkeley Sound. Rincon Grande. Port Louis North. Bluff Cove. Moody Valley.	1,985 336 427 279 388 348 477 134 150 204 78	48,078 11,751 7,065 7,509 6,556 7,294 3,278 4,800 4,350 3,545 646 438	59,533 11,327 10,018 9,687 9,324 10,124 5,626 6,229 4,800 3,930 2,421 1,444	18,331 ———————————————————————————————————	3,673 2,606 2,502 2,671 1,374 1,931 ————————————————————————————————————	41,350 7,713 6,230 6,785 5,643 5,836 3,280 3,446 2,020 2,423 792 340	169,277 34,800 26,346 26,762 24,616 24,976 14,592 14,609 12,120 10,732 4,086 2,333	Double Swallow Back Square. Saw. Front Notch. Fork. Fore P. Triangle. Slit. Front Halfpenn Double Slit. Fork & Back B
H. S. Browning & J. W. McGill.	Mullet Creek. Peninsular.	28 3	300	1,050 110		_	388	1,766 113	Back Bayonet. None.
		4,885	105,610	135,623	18,514	16,250	86,246	367,128	
		WEST	FALI	CLAND	•				
J. L. Waldron, Ltd. Holmstead, Blake & Co. Ltd. Dean & Co. Packe Bros. & Co. Ltd. Luxton & Anson. Baillon & Stickney. Stickney Bros. Bertrand & Felton.	Port Howard. Hill Cove. Port Stephens. Fox Bay East Chartres. Fox Bay West. Spring Point. Westbourne.	376 367 437 251 283 304 200 147	8,199 7,122 8,699 7,091 4,831 3,800 5,270	10,010 7,862 4,000 5,067	100 1,077 862 - - - 331	2,625 2,675 2,510 1,317 1,027 1,846	6,828 6,328 6,296 5,735 3,482 2,973 3,730	34,939 29,923 28,905 28,264 25,629 17,796 12,000 16,391	Fork. Front Bayonet. Fork. Square Fork. Double Swallov Double Slit. Back Bit. Front Square.
TESTE TESTE	PSE SE SE	2,365	56,012	71,572	2,370	18,403	43,122	193,844	
		. 1	SLAN	DS.					
J. Hamilton. J. Hamilton. J. Hamilton. G. T. Dean & Bros. G. T. Dean & Bros. Estate W. D. Benney. J. Hansen. Mrs. Scott. Mrs. H. Ricketts. Mrs. E. E. Matthews. G. McKay.	Weddell. Beaver. Passage. Pebble & Keppel. Jason. Saunders. Carcass. New. Sea Lion. West Swan. Middle.	193 11 3 158 12 97 120 16 10	20 660 7,218 797 2,866 595 833	194 81 5,904 616 2,795 765 703	626 40 290 308	1,865 109 852 135	740 1,959 492 596 475	5,079 349 780 19,719 2,582 8,569 1,972 2,283 1,771 230 40	Fork. Fork. Fork. Back Bayonet. Back Bayonet. Punch Hole. Fore Bayonet. Fork. Slit. Fork.
		620	15,674	12,953	1,314	3,191	9,622	43,374	
	EAST FALKLAND	4,885	105,610	135,623	18,514	16,250	86,246	367,128	
	WEST FALKLAND	2,365			2,370			193,844	
	Islands	620			1,314			43,374	
		-	The state of the s					1	

#### IMPORTATIONS.

Horses.		GOATS.	Dogs.	
40	379	3	1	

### SUMMARY OF STOCK RETURNS 1932-1937.

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#### SHEEP.

YEAR.	RAMS.	WETHERS.	BREEDING EWES.	OTHER EWES.	Hoggets.	% Hoggets TO BREEDING EWES.	TOTAL.
1932–1933.	7,569	188,470	225,013	62,773	131,151	58.33	614,976
1933–1934.	7,451	182,218	222,786	63,105	131,731	59.10	607,291
1934–1935.	7,342	179,732	225,354	61,255	141,999	63.01	615,682
1935–1936.	7,366	186,885	224,347	64,597	125,976	56.15	609,171
1936–1937.	7,870	177,296	220,148	60,042	138,990	63.13	604,346

#### SHEEP DISPOSED OF.

MI BR. D	SOLD LOCALLY		- Alffag III suc	SLAUGHTERED.			
YEAR. FOR BREEDING.	EXPORTED.	MUTTON.	TALLOW.	SKINS.	TOTAL.		
932–1933.	2,597	322	19,629	27,607	22,349	72,504	
933–1934.	3,791		19,876	34,798	25,662	83,997	
1934–1935.	5.486	2,015	20,434	30,690	27,768	86,453	
1935–1936.	3,897	2,331	21,751	29,752	21,858	79,589	
1936–1937.	4,593	31,328	18,935	25,222	14,139	94,217	

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE.
1932–1933.	3,388	9,699	73
933–1934.	3,278	9,952	61
934–1935.	3,378	10,072	29
935–1936.	3,414	10,068	23
936–1937.	3,387	10,076	16

NOTE.—The annual report of the Agricultural Department will be printed on a separate form and published at a later date.

D. S. A. WEIR,

Agricultural Adviser.

# ANNUAL STOCK RETURN FOR 1937=1938.

			чинн	1	OTHER	EWES.			
OWNER.	NAME OF STATION.	RAMS.	WETHERS.	BREEDING EWES.	CAST.	MAIDEN.	HOGGETS.	TOTAL.	EAR MARK.
1,0,000 p. 00	KRIMENO OF STREET	E3 1 5 5 5 5 5	717 1 3	MICHAEL STREET	30117	3.71	2001.4	3 20.60	
	- 30 70	EAST	FAL	KLAN					
Va. 11 (K. 1708)	ALLES STATE	1 30	Eã	[167,S16]	2(6)		1734-7	1 .50.01-i	Research to the second
C. Bender. F. Bonner & Co. Pitaluga Bros. Falkland Islands Co., Ltd. Fig. 1. Sonith, & Sons.	Moody Valley. San Carlos. Gibraltar. Darwin & Lafonia. Islands. Fitzroy. Berkeley Sound.	2,070 219 370 143	409 7,314 3,404 46,878 2,456 12,199 4,504	1,266 9,307 6,751 50,062 8,917 11,291 6,800	134 1,545 1,079	81 2,469 — 17,864 — 119 3,530 —	289 5,979 3,048 34,843 3,834 7,614 3,334	2,088 25,620 13,570 153,262 16,624 35,004 14,781	Fork & Back B Front Notch. Fore P. Double Swallow "Triangle."
. W. McGill. I. S. Browning &	Peninsular.	2		106				108	Back Bayonet.
J. W. McGill. Irs. F. O. Yonge. Istate T. Robson. The Douglas Stn. Co. Ltd. Ort San Carlos Co., Ltd. Istate, J. J. Felton. Irs. H. J. Pitaluga.	Mullet Creek. Bluff Cove. Port Louis North. Douglas. Port San Carlos. Evelyn. Rincon Grande.	32 121 185 440 374 438 20	320 780 3,360 6,418 7,448 7,270 5,000	3,247 4,496 10,033 9,938 10,163	423 — — — — — —	1,916 2,577 2,849 200	280 621 2,559 5,349 6,377 5,557 2,156	1,832 5,192 10,600 24,156 26,714 26,277 10,641	Back Bayonet. Double Slit. Front Halfpenr Fork. Saw. Back Square. Slit.
		5,241	107,760	136,842	3,181	31,605	81,840	366,469	
Jim't		WEST	FAL	KLAND	Espoie				
J. L. Waldron, Ltd. Holmstead, Blake & Co. Ltd. Dean & Co. Packe Bros. & Co. Ltd. Luxton & Anson. Baillon & Stickney. Falkland Islands Co., Ltd. Bertrand & Felton.	Port Stephens.	396 358 420 265 314 354 67	8,351 7,402 9,026 7,138 4,640 5,2874	11,309 11,051 3 9,691 10,087 7,663 4,175	150 947 87 186 — — — —	3,550 3,045 3,002 2,979 2,510 1,270 1,027 1,834	7,831 6,595 6,062 5,807 5,401 4,033 2,110 3,430	35,027 29,809 28,884 27,855 25,636 17,960 10,251 16,678	Fork. Front Bayonet. Fork. Square Fork. Double Swallov Slit. Back Bit. Front Square.
	EC131	2,329	54,615	72,647	2,023	19,217	41,269	192,100	
Alter St.			ISLAN	DS.	\ <u></u>			Antalia la	<u> </u>
J. Hamilton. J. Hamilton.	Weddell. Beaver.	239		200	246	422	207	5,724 204	Fork. Fork.
G. Hamilton. J. Hamilton. G. T. Dean & Bros. G. T. Dean & Bros. Estate W. D. Benney. J. Hansen. Mrs. Scott. Mrs. H. Ricketts. Mrs. E. E. Matthews.	Passage. Pebble & Keppel. Jason. Saunders. Carcass. New. Sea Lion. West Swan.	3 183 6 110 111 16 10	8,001 733 2,957 660 831 660	5,606 529 3,057 601 652	/161 121 100	304 873	1,809 455	780 20,001 2,257 8,806 2,141 2,237 1,690 230	Fork. Back Bayonet. Back Bayonet. Punch Hole. Fore Bayonet. Fork. Slit. Fork.
		682	17,404	12,921	628	4,207	8,019	43,861	
1 1 2 2 2 2 2 1 1 2 2 8	The Reserve of the Inches	S. Styles		5/41		i skuti			
	EAST FALKLAND	5,241		Hill St. St.	3,181		81,840	366,469	
	WEST FALKLAND	2,329	P. Rein		2,023		41,269	192,100	
	ISLANDS	682	17,404	12,921	628	4,207	8,019	43,861	
	TOTAL	as 8,252	179,779	222,410	5,832	55,029	131,128	602,430	
lors ment sik	uajse k no behirk se	IM	PORTA	ATION:	st all b	rappat c	ewnes er de tolki g	T—arvo Ja hodai	Ø Idra
IBIS. Ho	RSES. BULLS.	R	AMS.	Ewes		Guanaco.	Sı	KUNKS.	OSTRICH.
6	17		,008	220		5		3	3

### SUMMARY OF STOCK RETURNS 1933=1938.

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#### SHEEP.

YEAR.	RAMS.	WETHERS.	Breeding Ewes.	OTHER EWES.	Hoggets.	% Hoggets To Breeding Ewes.	TOTAL.
1933–1934.	7,451	182,218	222,786	63,105	131,731	59.10	607,291
1934–1935.	7,342	179,732	225,354	61,255	141,999	63.01	615,682
1935–1936.	7,366	186,885	224,347	64,597	125,976	56.15	609,171
1936–1937.	7,870	177,296	220,148	60,042	138,990	63.13	604,346
1937–1938.	8,252	179,779	222,410	60,861	131,128	58.95	602,430

#### SHEEP DISPOSED OF.

YEAR.	SOLD LOCALLY					
	FOR BREEDING.	EXPORTED.	MUTTON.	TALLOW.	SKINS.	TOTAL.
1933–1934.	3,791		19,876	34,798	25,662	83,997
1934–1935.	5.486	2,015	20,434	30,690	27,768	86,453
1935–1936.	3,897	2,331	21,751	29,752	21,858	79,589
1936–1937.	4,593	31,328	18,935	25,222	14,139	94,217
1937–1938.	3,787	31,769	19,953	10,454	16,116	82,079

#### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE.
1933–1934.	3,278	9,952	61
1934–1935.	3,378	10,072	29
1935–1936.	3,414	10,068	23
1936–1937.	3,387	10,076	16
1937–1938.	3,367	10,083	5

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D. S. A. WEIR,

Agricultural Adviser.

### ANNUAL STOCK RETURN FOR 1938=1939.

OWNER.	NAME OF STATION.	RAMS.	WETHERS.	BREEDING EWES.	CAST.	MAIDEN.	HOGGETS.	TOTAL.	EAR MARK.
	1025	EAST	FAL	KLAN	D.				
C. Bender. F. Bonner & Co. Pitaluga Bros. Falkland Islands Co., Ltd.	Moody Valley. San Carlos. Gibraltar. Darwin, North Arm &	47 450 403	410 6,483 3,560	1,282 8,710 6,725	1,339	83 2,829	255 6,136 3,069	2,077 25,947 13,757	Fork & Back B Front Square. Front P.
Smith, & Sons. J. W. McGill. H. S. Browning &	Island Fitzroy. Berkeley Sound. Peninsular.	s. 1,994 355 172 2	51,441 12,307 4,505	58,529 11,520 6,700 104	2,412 19 —	17,526 3,340 —	37,500 7,610 3,061	169,402 35,151 14,438 106	Double Swallow Triangle. Back Bayonet.
Mrs. F. O. Yonge. Estate T. Robson. The Douglas Stn. Co. Ltd. Port San Carlos Co., Ltd. Estate, J. J. Felton. Mrs. H. J. Pitaluga.	Mullet Creek. Bluff Cove. Port Louis North. Douglas. Port San Carlos. Evelyn. Rincon Grande.	39 105 191 547 382 400 133	311 728 3,094 7,393 7,231 7,135 5,437	990 2,948 4,221 8,779 9,898 10,208 3,526	391 810 —	2,205 2,587 2,495	201 748 2,306 5,354 6,279 6,505 1,510	1,541 4,920 9,812 25,088 26,377 26,743 10,606	Back Bayonet. Double Slit. Front Halfpenn Fork. Saw. Back Square. Slit.
		5,220	110,035	134,140	4,971	31,065	80,534	365,965	
		WEST	FALK	LAND					
J. L. Waldron, Ltd. Holmstead, Blake & Co. Ltd. Dean & Co. Packe Bros. & Co. Ltd. Luxton & Anson. Falkland Islands Co., Ltd. Bertrand & Felton."	Port Howard. Hill Cove. Port Stephens. Fox Bay East Chartres. Fox Bay West. Spring Point. Westbourne.	323 352 427 226 303 353 217 184	10,905 8,397 7,541 9,208 7,590 4,421 2,711 5,292	12,400 11,091 11,074 9,330 9,927 7,340 3,631 5,252	370 100 855 — 1,440 732	3,640 3,014 2,744 2,837 2,438 952 1,680	8,191 6,893 6,149 5,892 5,518 3,554 2,214 3,795	35,829 29,847 28,790 27,493 25,776 17,108 9,725 16,935	Fork. Front Bayonet. Fork. Fore Bit. Double Swallow Single Slit. Back Bit. Front Square.
		2,385	56,065	70,045	3,497	17,305	42,206	191,503	
		1	SLAN	DS.					
	W 11.11	20.1	0.004	1 044		100	1 040	1	77.
J. Hamilton. J. Hamilton. J. Hamilton. G. T. Dean & Bros. G. T. Dean & Bros. Estate W. D. Benney. J. Hansen. Mrs. Scott. Mrs. H. Ricketts. Mrs. E. E. Matthews.	Weddell. Beaver. Passage. Pebble & Keppel. Jason. Saunders. Carcass. New. Sea Lion. West Swan.	234 4 227 14 117 125 16 10	2,904 26 400 7,383 900 2,929 687 818 500	1,341 195 6,027 726 2,914 620 664 700	60 143 112 — — — 55	100 1,946 271 912 230 149	940 111 4,010 296 1,987 457 524 470	5,960 336 460 19,736 2,319 8,859 2,119 2,171 1,735	Fork. Fork. Back Bayonet. Back Bayonet. Hole. Fore Bayonet. Fork. Slit. Fork.
		747	16,547	13,187	811	3,608	8,795	43,695	
	The state of the s	r 000	110 005	101110	1.071	1 04 005	02.504	027.027	
	EAST FALKLAND WEST FALKLAND	5,220 2,385	110,035 56,065	134,140 70,045	4,971 3,497	31,065 17,305	80,534 42,206	365,965 191,503	
	ISLANDS	747	16,547	13,187	811	3,608	8,795	43,695	
	Totals		182,647	217,372	9,279	51,978	131,535	601,163	
		IMF	ORTA	TIONS	3.				
OSTRICH. IBIS.	Horses.	Bulls.	RAMS.	1	Ewes.	Fox		Pigs.	GUANACO.
		5	70		207			3	

#### SUMMARY OF STOCK RETURNS 1934=1939.

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#### SHEEP.

YEAR.	RAMS.	WETHERS.	Breeding Ewes.	OTHER EWES.	Hoggets.	% Hoggets TO Breeding Ewes.	TOTAL.
1934–1935.	7,342	179,732	225,354	61,225	141,999	63.01	615,652
1935–1936.	7,366	186,885	224,347	64,597	125,976	56.15	609,171
1936–1937.	7,870	177,296	220,148	60,042	138,990	63.13	604,346
1937–1938.	8,252	179,779	222,410	60,861	131,128	58.95	602,430
1938–1939.	8,352	182,647	217,372	61,257	131,535	60.51	601,163

#### SHEEP DISPOSED OF.

	SOLD LOCALLY	La Francisco P					
YEAR.	FOR BREEDING.	EXPORTED.	MUTTON.	TALLOW.	SKINS.	Total.	
1934–1935.	5.486	2,015	20,434	30,690	27,768	86,393	
1935–1936.	3,897	2,331	21,751	29,752	21,858	79,589	
1936–1937.	4,593	31,328	18,935	25,222	14,139	94,217	
1937–1938.	3,787	31,769	19,953	10,454	16,116	82,079	
1938–1939.	1,875	26,285	18,609	10,125	18,621	75,515	

### OTHER STOCK.

YEAR.	Horses.	CATTLE.	SWINE.
1934–1935.	3,378	10,072	29
1935–1936.	3,414	10,068	23
1936–1937.	3,387	10,076	16
1937–1938.	3,367	10,083	5 19
1938–1939.	3,223	9,771	22

D. S. A. WEIR,

Agricultural Adviser.

### ANNUAL STOCK RETURN FOR 1939=1940.

OWNER.	NAME OF STATION	RAMS.	WETHERS.	BREEDING	310,000,000	EWES.	HOGGETS.	TOTAL.	EAR MARK
				EWES.	CAST.	MAIDEN.			
		EAST	Γ FAL	KLAN	D.	7 3 4			
C. Bender. G. Bonner & Co. Pitaluga Bros. Falkland Islands Co., Ltd. Smith, & Sons. J. W. McGill.	Moody Valley. San Carlos. Gibraltar. Darwin & Lafonia Fitzroy. Berkeley Sound. Peninsular.	46 364 314 1,988 405 140 2	7,191 4,352 54,307 12,624 4,452	1,038 9,013 6,794 59,910 12,392 6,640 110	92 333 1,301 ————————————————————————————————————	57 2,710 47 16,142 3,230	210 5,140 3,014 34,125 7,641 3,006	1,824 24,751 14,521 167,773 36,292 14,238 112	Fork & Back B Front Square. Front P. Double Swallov Triangle. Back Bayonet.
J. W. McGill. J. W. McGill. Mrs. F. O. Yonge. Estate T. Robson. The Douglas Stn. Co. Ltd. Fort San Carlos Co., Ltd. Estate, J. J. Felton. Estate H. J. Pitaluga. Holonial Government.	Mullet Creek. Bluff Cove. Port Louis North. Douglas. Port San Carlos. Evelyn. Rincon Grande. Stanley.	29 128 179 560 345 401 130	718 2,665 6,876 7,478 7,034 5,779	1,094 2,454 3,102 9,306 9,571 10,009 2,844 31	142 530 346 — 700	123 1,142 2,107 2,536 2,949	207 524 2,113 4,934 6,022 5,728 2,020 15	1,680 4,089 9,731 24,129 25,952 26,121 11,473 47	Back Bayonet. Double Slit. Front Halfpen: Fork. Saw. Back Square. Slit.
		5,032	114,207	134,308	3,444	31,043	74,699	362,733	
		WEST	FALI	KLANI	).				
I. L. Waldron, Ltd. Holmstead, Blake & Co. Ltd Dean & Co. Packe Bros. & Co. Ltd. Luxton & Anson.	Port Howard. Hill Cove. Port Stephens. Fox Bay East Chartres. Fox Bay West. &	345 340 426 352 305	9,181 7,484 8,993	12,828 10,974 11,111 9,252 9,882	899 339	3,930 3,109 2,770 2,639 2,474	6,606 5,998 5,137 4,970 5,003	34,779 29,602 27,827 26,545 25,025	Fork. Front Bayonet. Fork. Fore Bit. Double Swallow
Falkland Islands Co., Ltd.  Bertrand & Felton.	Spring Po Westbourne.	oint. 448 156		11,639 4,709	266 25	2,061 1,580	4,756 2,983	26,820 14,216	Front Bayonet Front Square.
		2,369		70,395	1,529	18,563	35,453	184,814	
			ISLAN	DS.					THE SALE
J. Hamilton. J. Hamilton. J. Davis. J. T. Dean & Bros. J. T. Dean & Bros. J. T. Dean & Bros. J. Hansen. J. Hansen. Mrs. Scott. Mrs. H. Ricketts. Bertrand & Felton. Falkland Islands Co., Ltd.	Weddell & Passage Beaver. Hummock. Pebble & Keppel. Jason. Saunders. Carcass. New. Sea Lion. † West Point. Speedwell Group.	4 8 178 2 141 115 29 10	52 3 6,909 819 2,884 713 848 500 593	2,159 185 259 5,776 808 2,888 703 700 642 4,052	400 522 27 100 298 50 21 965	410 	849 108 4,520 478 1,635 502 588 470 533 2,476	6,839 241 378 19,772 2,249 8,583 2,429 2,298 1,730 2,277 11,016	Fork. Fork. Back Bayonet. Back Bayonet. Hole. Fore Bayonet. Fork. Slit. Front Square. Double Swallow
		760	18,141	18,793	2,383	5,576	12,159	57,812	
	EAST FALKLAND	5,032		134,308	3,444	31,043	74,699	362,733	
	WEST FALKLAND	2,369		70,395	1,529	18,563	35,453	184,814	
	Islands Tot	760 8,161		18,793	7,356	5,576	12,159	57,812 605,359	
								0.00,000	
OSTRICH. IBIS.	Horses.	Bulls.	PORTA RAMS		Ewes.	Fox		Pigs.	GUANACO.
OSTRICH. IBIS.	HORSES.	Donns.	LIAMS		E W ES.	FOX		1 165.	GUANACO.
	20			3,7		-			

<sup>†</sup> Owing to its isolated position the Returns from Seal Lion Is. are not to hand. The figures submitted for this holding are an estimate.

<sup>\*</sup> Formerly included in East Falkland with Darwin & Lafonia.

	The Property of the	
		ALT WELL STATES

			and an					1935–1936. 1936–1937. 1957–1938. 1938–1939. 1939–1940.	YEAR.					
	\$28.7 0.0 10.10 01 10.41 131 10.41 131 10.40 10.2 132 20.5 001 128			1935–1936. 1936–1937. 1937–1938. 1938–1939. 1939–1940.	Year.	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	144 144 144 144 144 144 144	7,366 7,870 8,252 8,352 8,161	RAMS.	urdis integral stari ros t		onier Singi Rice Ind Missi		
Single Mayon Back Bayon Back Baron Double Sig. Food Half	802.F( 846 40 1 702 100.1 702 100.4 481 100.6 91				SOLD LOCALLY FOR BREEDING. 3,897 4,593 3,787 1,875 4,608				· 概	186,885 177,296 179,779 182,647 188,853	WETHERS.	indi indi Half satti indi	SUMMARY	
renya Kunari Sila	.AR. E						S	224,347 220,148 222,410 217,372 223,496	BREEDING EWES.	moli leval mist unic	ARY OF			
		OTHER	2,331 31,328 31,769 26,285 14,117			SHEEP DIS	64,597 60,042 60,861 61,257 62,538	OTHER EWES.	STOCK					
and Light Light Strong Burn Strong Burn Strong Burn	10,068 10,076 10,083 9,771 9,765	CATTLE.	STOCK.	21,751 18,935 19,953 18,609 22,534			DISPOSED OF	125,976 138,990 131,128 131,535 122,311	Hoggers.	SHEEP.	RETURNS	o del con conset con 161 de nobel		
	7250.28	198.0 19 5 19 5 19 5 19 5 19 5 19 5 19 5 19		29,752 25,222 10,454 10,125 7,754	TALLOW.	SLAUGHTERED.	F.	609,171 604,346 602,430 601,163 605,359	Toral.		RNS 1935=			
orke Back Payenn Back Rayens Bare Pow Rayense				21,858 14,139 16,116 18,621 12,424	SKINS.			152,797 144,014 144,148 134,212	LAMBS MARKED.	418 4045 4043 7045 7046	5=1940.			
				79,589 94,217 82,079 75,515 61,437	Total.			560,282 554,252 545,407 546,525 539,715	SHEEP SHORN.	en i ours				
	FRANK LEE			LAND BOOK STANDS				68.1 65.4 64.8 61.75	% LAMBS MARKED OF PREVIOUS YEARS' EWES.	648 678				