1931. NEW ZEALAND.

KAURI-GUM INDUSTRY

(REPORT ON THE) FOR THE YEAR ENDED 31st MARCH, 1931.

Presented to both Houses of the General Assembly pursuant to Section 5 of the Kauri-gum Industry Amendment Act, 1914.

Department of Lands and Survey,

SIR,-

Wellington, 1st July, 1931.

I have the honour to submit herewith the annual report under the Kauri-gum Industry Amendment Act, 1914, for the year ended 31st March, 1931.

I have, &c.,

W. Robertson, Under-Secretary.

The Hon. E. A. Ransom, Minister of Lands.

Upon the setting-up of the Kauri-gum Control Board in 1927 the Department's active participation in the kauri-gum industry ceased. At that date there were large stocks of gum on hand, mostly accumulated as a result of the Department purchasing gum from distressed diggers during a trying period just prior to the setting-up of the Control Board, when some grades of gum were practically unsaleable.

The stocks of gum were handed over to the Control Board for disposal as the market could absorb them without unduly interfering with current production. With the exception of a quantity of chip gradings which for the time being were unsaleable, all of the stocks of gum have been sold and delivery taken by the buyers. The chip gradings referred to were handed over to the Control Board for recleaning at its Penrose Gum-cleaning Works. As a result of the dullness experienced in the industry during the past year, part of the recleaned material could not be disposed of at a satisfactory figure, and is still held awaiting sale.

The following tables give particulars of the export of kauri-gum from the Dominion for the years 1920-31, and of the quantities of gum received in Auckland from the gumfields during the past eight years:—

EXPORT OF KAURI-GUM.

For the year ended 31st March, 1931, the export amounted to 3,145 tons, of the value of £155,602, an average price of about £49 per ton. The tonnage, value, and average price per ton of the export for the past twelve years are—

Year ended 31st March.	Tonnage exported.	Value. £	$\begin{array}{c} \text{Average.} \\ \text{per Ton.} \\ \pounds \end{array}$
1920	4,726	310,614	66
1921	6,131	524,701	85
1922	3,968	391,304	98
1923	6,080	520,409	85
1924	6,923	640,712	92
1925	5,432	446,019	82
1926	5,495	414,420	75
1927	4,529	301,335	66
1928	4,531	267,559	59
1929	4,566	241,223	53
1930	4,941	264,452	53
1931	3,145	155,602	49

Details of the yearly export, and the country to which exported, from 1919 to 1931, are given below:—

Particulars of Kauri-gum exported from New Zealand from 1919 to 31st March, 1931, inclusive.

Country to which exported.		il, 1919, to irch, 1920.		il, 1920, to rch, 1921.	1st Apri 31st Ma	l, 1921, to rch, 1922.		il, 1922, to rch, 1923.		il, 1923, to erch, 1924.	1st Apri 31st Ma	l, 1924, to rch, 1925.
TT-:// d Ct-/f	Tons.	£	Tons.	£	Tons. 2,487	£ 266,922	Tons.	£ 367,946	Tons.		Tons. 2,624	£ 250,379
United States of	2,037	157,251	3,224	345,992	2,481	200,922	3,142	507,940	4,197	449,117	2,024	200,578
America		00 100		1.0.100		701 001		700 000	2 400		0.000	700 000
United Kingdom	1,650	90,422	2,544	149,422	1,297	104,094	1,960	129,082				169,975
Germany					58	3,574	70	3,363		. ,	117	6,367
Canada	1,016	61,005	314	24,481	89	9,641	109	7,462		. ,	97	5,726
Australia	23	1,936	49	4,802	37	7,073	84	6,679	7	787	24	2,006
Belgium							٠.			• •		
France									55	5,855	79	5,121
Austria-Hungary	l l											
Russia					!				١ ا		1	
Netherlands							90	4,381	38	1,582	53	1,917
Sweden	i I						20	1,000		,002	20	820
T4 - 1							- ĭ	170	26	1,647	55	3,546
T			••	4			4	326	7	393	3	162
TT	1	• •				• •	4	520	'	333		102
Hong Kong			• •	• •	• •	• •	• •			•••	••	••
Totals	4,726	310,614	6,131	524,701	3,968	391,304	6,080	520,409	6,923	640,712	5,432	446,019
which exported.	21ct Ma	rch, 1926.	91 at 1/60									
winen exported.	9180 118	101, 1820.	DISC MA	rch, 1927.	oist ma	rch, 1928.	31SUMA	rch, 1929.	oist ma	irch, 1930.	31st Ma	rch, 1931.
	Tons.	£	Tons.	£	Tons.	£	Tons.	£	Tons.	£	Tons.	£
United States of	<u> </u>		1		1	ĺ			Tons.	 !	Tons.	£
United States of America	Tons. 2,682	£ 211,623	Tons. 1,863	£ 136,397	Tons. 2,087	£ 120,349	Tons. 2,337	£ 139,672	Tons. 1,967	£ 127,723	Tons. 823	£ 46,510
United States of America United Kingdom	Tons. 2,682 2,350	£ 211,623 179,868	Tons. 1,863	£ 136,397 133,032	Tons. 2,087	£ 120,349 127,401	Tons. 2,337	£ 139,672 77,479	Tons. 1,967 2,425	£ 127,723 117,677	Tons. 823	£ 46,510 96,679
United States of America United Kingdom Germany	Tons. 2,682 2,350 107	£ 211,623 179,868 4,670	Tons. 1,863 2,036 127	£ 136,397 133,032 5,432	Tons. 2,087 2,043 119	£ 120,349 127,401 6,613	Tons. 2,337 1,504 234	£ 139,672 77,479 7,949	Tons. 1,967 2,425 100	£ 127,723 117,677 2,646	Tons. 823 1,957 62	£ 46,510 96,679 1,508
United States of America United Kingdom Germany Canada	Tons. 2,682 2,350 107 101	£ 211,623 179,868 4,670 3,569	Tons. 1,863 2,036 127 144	£ 136,397 133,032 5,432 7,181	Tons. 2,087 2,043 119 165	£ 120,349 127,401 6,613 6,329	Tons. 2,337 1,504 234 209	£ 139,672 77,479 7,949 7,448	Tons. 1,967 2,425 100 202	£ 127,723 117,677 2,646 7,169	Tons. 823 1,957 62 127	£ 46,510 96,679 1,508 4,726
United States of America United Kingdom Germany Canada Australia	Tons. 2,682 2,350 107 101 9	£ 211,623 179,868 4,670 3,569 1,198	Tons. 1,863 2,036 127 144 15	£ 136,397 133,032 5,432 7,181 911	Tons. 2,087 2,043 119	£ 120,349 127,401 6,613	Tons. 2,337 1,504 234 209 8	£ 139,672 77,479 7,949 7,448 408	Tons. 1,967 2,425 100 202 106	£ 127,723 117,677 2,646 7,169 3,908	Tons. 823 1,957 62 127 37	£ 46,510 96,679 1,508 4,726 1,428
United States of America United Kingdom Germany Canada Australia Belgium	Tons. 2,682 2,350 107 101 9 33	£ 211,623 179,868 4,670 3,569 1,198 1,168	Tons. 1,863 2,036 127 144 15 114	£ 136,397 133,032 5,432 7,181 911 4,563	Tons. 2,087 2,043 119 165 33	£ 120,349 127,401 6,613 6,329 1,448	Tons. 2,337 1,504 234 209 8 60	£ 139,672 77,479 7,949 7,448 408 1,094	Tons. 1,967 2,425 100 202 106 30	£ 127,723 117,677 2,646 7,169 3,908 635	Tons. 823 1,957 62 127 37 43	£ 46,510 96,679 1,508 4,726 1,423 975
United States of America United Kingdom Germany Canada Australia Belgium France	Tons. 2,682 2,350 107 101 9	£ 211,623 179,868 4,670 3,569 1,198	Tons. 1,863 2,036 127 144 15	£ 136,397 133,032 5,432 7,181 911	Tons. 2,087 2,043 119 165 33	£ 120,349 127,401 6,613 6,329 1,448	Tons. 2,337 1,504 234 209 8	£ 139,672 77,479 7,949 7,448 408	Tons. 1,967 2,425 100 202 106 30	£ 127,723 117,677 2,646 7,169 3,908	Tons. 823 1,957 62 127 37	£ 46,510 96,679 1,508 4,726 1,423 975
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary	Tons. 2,682 2,350 107 101 9 33	£ 211,623 179,868 4,670 3,569 1,198 1,168	Tons. 1,863 2,036 127 144 15 114	£ 136,397 133,032 5,432 7,181 911 4,563	Tons. 2,087 2,043 119 165 33	£ 120,349 127,401 6,613 6,329 1,448	Tons. 2,337 1,504 234 209 8 60	£ 139,672 77,479 7,949 7,448 408 1,094	Tons. 1,967 2,425 100 202 106 30	£ 127,723 117,677 2,646 7,169 3,908 635	Tons. 823 1,957 62 127 37 43	£ 46,510 96,679 1,508 4,726 1,423 975
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia	Tons. 2,682 2,350 107 101 9 33 135	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136	Tons. 1,863 2,036 127 144 15 114 89	£ 136,397 133,032 5,432 7,181 911 4,563 6,980	Tons. 2,087 2,043 119 165 33 60	£ 120,349 127,401 6,613 6,329 1,448 3,915	Tons. 2,337 1,504 234 209 860 150	£ 139,672 77,479 7,949 7,448 408 1,094 5,206	Tons. 1,967 2,425 100 202 106 30 89	£ 127,723 117,677 2,646 7,169 3,908 635 3,764	Tons. 823 1,957 62 127 37 43 71	£ 46,510 96,679 1,508 4,726 1,426 2,701
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia Netherlands	Tons. 2,682 2,350 107 101 9 33 135	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136	Tons. 1,863 2,036 127 144 155 114 89 34	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950	Tons. 2,087 2,043 119 165 33 60 3	£ 120,349 127,401 6,613 6,329 1,448 3,915 483	Tons. 2,337 1,504 234 209 8 60 150	£ 139,672 77,479 7,949 7,448 408 1,094 5,206	Tons. 1,967 2,425 100 202 106 30 89	£ 127,723 117,677 2,646 7,169 3,908 635 3,764	Tons. 823 1,957 62 127 377 43 71 4	£ 46,510 96,679 1,508 4,726 1,423 975 2,701
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia Netherlands	Tons. 2,682 2,350 107 101 9 33 135	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136	Tons. 1,863 2,036 127 144 15 114 89	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950 1,929	Tons. 2,087 2,043 119 165 33 60	£ 120,349 127,401 6,613 6,329 1,448 3,915	Tons. 2,337 1,504 234 209 8 60 150 29	£ 139,672 77,479 7,949 7,448 408 1,094 5,206 1,068	Tons. 1,967 2,425 100 202 106 30 89	£ 127,723 117,677 2,646 7,169 3,908 635 3,764	Tons. 823 1,957 62 127 37 43 71	£ 46,510 96,679 1,508 4,726 1,423 975 2,701
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia Netherlands	Tons. 2,682 2,350 107 101 9 33 135 46	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136 1,809	Tons. 1,863 2,036 127 144 155 114 89 34	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950	Tons. 2,087 2,043 119 165 33 60 3 1	£ 120,349 127,401 6,613 6,329 1,448 3,915 483 132	Tons. 2,337 1,504 234 209 8 60 150 29 10	£ 139,672 77,479 7,949 7,448 408 1,094 5,206 1,068	Tons. 1,967 2,425 100 202 106 30 89 2	£ 127,723 117,677 2,646 7,169 3,908 635 3,764 285	Tons. 823 1,957 62 127 377 43 71 4	£ 46,510 96,679 1,508 4,726 1,423 975 2,701
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia Netherlands Sweden Italy	Tons. 2,682 2,350 107 101 9 33 135 46	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136 1,809	Tons. 1,863 2,036 127 144 15 114 89 34 46	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950 1,929	Tons. 2,087 2,043 119 165 33 60 3 1	£ 120,349 127,401 6,613 6,329 1,448 3,915 483	Tons. 2,337 1,504 234 209 8 60 150 29	£ 139,672 77,479 7,949 7,448 408 1,094 5,206 1,068	Tons. 1,967 2,425 100 202 106 30 89 2	£ 127,723 117,677 2,646 7,169 3,908 635 3,764 285	Tons. 823 1,957 62 127 377 43 71 4	£ 46,510 96,678 1,508 4,726 1,428 1,977 2,701
United States of America United Kingdom Germany . Canada . Australia Belgium . France . Austria-Hungary Russia . Netherlands . Sweden . Italy . Japan .	Tons. 2,682 2,350 107 101 9 33 135 46	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136 1,809 2 1,027	Tons. 1,863 2,036 127 144 15 114 89 34 46 51	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950 1,929 2,469	Tons. 2,087 2,043 119 165 33 60 3 1	£ 120,349 127,401 6,613 6,329 1,448 3,915 483 132	Tons. 2,337 1,504 234 209 8 60 150 29 10	£ 139,672 77,479 7,949 7,448 408 1,094 5,206 1,068	Tons. 1,967 2,425 100 202 106 30 89 2	£ 127,723 117,677 2,646 7,169 3,908 635 3,764 285	Tons. 823 1,957 62 127 37 43 71 4 10	£ 46,510 96,679 1,508 4,726 1,428 975 2,701
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia Netherlands Sweden Italy Japan Hong Kong	Tons. 2,682 2,350 107 101 9 33 135 46 22	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136 1,809	Tons. 1,863 2,036 127 144 15 114 89 34 46 51	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950 1,929 2,469 476	Tons. 2,087 2,043 119 165 33 60 20	£ 120,349 127,401 6,613 6,329 1,448 3,915 483 132 843	Tons. 2,337 1,504 234 209 8 60 150 29 10 26	£ 139,672 77,479 7,949 7,448 408 1,094 5,206 1,068 127 772	Tons. 1,967 2,425 100 202 106 30 89 2	£ 127,723 117,677 2,646 7,169 3,908 635 3,764 285 645	Tons. 823 1,957 62 127 37 43 71 11	£ 46,510 96,678 1,508 4,726 1,428 1,977 2,701
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia Netherlands Sweden Italy Japan Hong Kong	Tons. 2,682 2,350 107 1011 9 33 135 46 22	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136 1,809 2 1,027	Tons. 1,863 2,036 127 144 155 114 89 34 466 51 10	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950 1,929 2,469 476	Tons. 2,087 2,043 119 165 33 60 20	£ 120,349 127,401 6,613 6,329 1,448 3,915 483 132	Tons. 2,337 1,504 234 209 80 150 29 10 26	£ 139,672 77,479 7,949 7,448 408 1,094 5,206 1,068 127 772	Tons. 1,967 2,425 100 202 106 30 89 2	£ 127,723 117,677 2,646 7,169 3,908 635 3,764 285 645	Tons. 823 1,957 62 127 37 43 71 11	£ 46,510 96,679 1,508 4,726 1,423 975 2,701
United States of America United Kingdom Germany Canada Australia Belgium France Austria-Hungary Russia Netherlands Sweden Italy Japan Hong Kong Denmark	Tons. 2,682 2,350 107 1011 9 33 135 46 22 10	£ 211,623 179,868 4,670 3,569 1,198 1,168 9,136 1,809 2 1,027	Tons. 1,863 2,036 127 144 15 114 89 34 46 51 10	£ 136,397 133,032 5,432 7,181 911 4,563 6,980 1,950 1,929 2,469 476	Tons. 2,087 2,043 119 165 33 60 20	£ 120,349 127,401 6,613 6,329 1,448 3,915 483 132 843	Tons. 2,337 1,504 234 209 8 60 150 29 10 26	£ 139,672 77,479 7,949 7,448 408 1,094 5,206 1,068 127 772	Tons. 1,967 2,425 1000 202 106 30 89 2	£ 127,723 117,677 2,646 7,169 3,908 635 3,764 285 645	Tons. 823 1,957 62 127 37 43 71 4 10	£ 46,510 96,679 1,508 4,726 1,428 975 2,701

PRODUCTION DURING THE YEAR.

The kauri-gum received at Auckland from the gumfields for the past eight years is shown, month by month, in the following table:—

Kauri-gum received in Auckland.

				'					
		1923-24. Tons.	1924–25. Tons.	1925–26. Tons.	1926–27. Tons.	1927–28. Tons.	1928–29. Tons.	1929-30. Tons.	19 3 0–31. Tons.
April		480	439	483	338	317	295	339	441
May		613	501	330	332	277	390	246	374
June		459	344	395	362	359	331	285	247
July	٠	352	363	399	401	230	364	349	3 09
August		522	407	326	392	241	331	317	194
September		450	373	403	287	323	288	323	214
October		490	471	299	229	385	356	534	328
November		612	427	486	341	500	407	441	317
December	• •	576	591	410	325	284	245	268	277
January		506	525	365	265	278	290	371	158
February		475	492	396	198	307	275	412	281
\mathbf{March}	• •	537	520	541	441	411	240	563	386
		$\frac{-}{6,072}$	${5,453}$	4,833	3,911	3,912	3,812	$\frac{-}{4,628}$	$\frac{-}{3,526}$

KAURI-GUM INDUSTRY ACCOUNT.

TRADING ACCOUNT FOR	THE	Y_{EAR}	ENDED	31st	March,	1931.
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Dr. To Gum on hand, 1st April, 1930	£ s. d 5,151 10 2	Cr. By Sales of gum Gum on hand, 31st March, 1931 Balance to Profit and Loss Account	£ s. d. 2,477 9 10 2,648 10 6 25 9 10 £5,151 10 2
PROFIT AND Loss Dr. To Trading Account	£ s. d 25 9 10 313 0 0 14 3 5 4 1 9 13 0 0 40 1 8 2 2 6 267 3 3 196 17 10 2,714 0 5	TE YEAR ENDED 31ST MARCH, 1931. Cr. By Interest on investments	£ s. d. 346 6 0 31 18 5 1 0 0 3,210 16 3
To Balance from previous year Balance carried down	£3,590 0 8 £ s. d. 61,103 11 3 3,210 16 3 7,209 11 10 £71,523 19 4	By Adjustment on account previous year Balance—Accumulated loss to 31st March, 1931	£3,590 0 8 £ s. d. 173 17 2 71,350 2 2 £71,523 19 4
RECEIPTS AND PAYME Receipts. To Cash in Public Account, 1st April, 1931 Sales of gum Proceeds derived from sale of sundry assets Interest on investments	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Payments. By Expenditure under section 4, Kauri-gum Industry Amendment Act, 1914	£ s. d. 767 8 10 18,000 0 0 19 3 10 1,587 17 11 £20,374 10 7
Capital £ s. Debentures at 4 per cent	s. d. £ s. d. 0 0 0 0 0 0 tures 18,665 12 6 936 19 8 s. d. 7 3 5 0 49 12 3	Assets. Realization Account—Assets in course of realization Gum on hand Advances on gum Debtors— Kauri-peat Oils Sundry Investment in Public Debt Redemption Fund Losses in Suspense Account Profit and Loss Account	2,648 10 6 27 11 11 78 2 8 829 19 6 58 18 4 71,350 2 2
Writings-off reserve	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Cash in Public Account	1,587 17 11 £84,420 14 7

W. Robertson, Under-Secretary for Lands. W. E. Shaw, Accountant.

I hereby certify that the Statement of Receipts and Payments, Trading and Profit and Loss Accounts, and Balance-sheet have been duly examined and compared with the relative books and documents submitted for audit, and correctly state the position as disclosed thereby. The following comments are appended: (1) The certificate of the Secretary has been accepted for the stocks of gum on hand; (2) losses of stocks of gum amounting to £6,108 8s. 10d., the value of the accumulated shrinkage and dust, have been written off without the authority of Parliament.—G. F. C. CAMPBELL, Controller and Auditor-General.

 $Approximate\ Cost\ of\ Paper. — {\bf Preparation,\ not\ given\ ;\ printing\ (725\ copies),\ \pounds 5.}$

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