1885. NEW ZEALAND.

DEVELOPMENT OF COLONIAL INDUSTRIES

(FURTHER PAPERS RELATING TO THE).

Presented to both Houses of the General Assembly by Command of His Excellency.

III.—SCHEDULE OF ARTICLES FOR THE PRODUCTION OF WHICH A BONUS HAS BEEN OFFERED OR SUGGESTED.

TABLE I.—Bonuses on Colonial Industries offered from time to time by the General Government:

ne General Government.	ants Date of Notice. Notes.	Lapsed.	Dec. 6, 1881 H. May 2, " R.	As Dec. 15, 1882	Oct. 29, 1883 Th	Dec. 12, " Feb. 23, 1881 April 20, "	Dec., 1882 Sc		9 47.57 16s. 3d.; blasting, 9,200 10., £767 16s. 3d.; blasting, 42,250 1b.,£968 11s. 3d.: total, £1,736 7s. 6d. Paid November, 1884 173 12 9 4. Ten per cent. on 14 tons 2 cwt. 6 1b.:*—Blasting, 31,590 1b., £723 18s. 9d.	Total for 75 tons 2484 7 0
onered from time to time by the General	Name and Address of Claimants of Bonuses.	:	New Zealand and Australian Land Company, Dunedin Banks Peninsula Farmers' Club	New Zealand and Australian Land Company Te Awamutu Cheese and Bacon Factory Company	New Zealand and Australian Land Company Te Awamutu Cheese and Bacon Factory Company		ley, Christchurch Mackley and Leijon, subsequently J. Mackley, Owake Mills, Otago			
	Bonus to be claimed before	June 30, 1884	, 30, 1882	, 30, 1883	,, 30, 1884	,, 30, 1876 ,, 30, 1882	: :			
COLONIAL INDUSTRIES	Notice of Intention to claim to be given before	Dec. 31, 1883	, 31, 1881	31, 1882	, 31, 1883	" 31, 1875 " 31, 1881	::			
	Amount of Bonus.	£500 ···	£500	£500	£500	£300	4s. per cwt £150 for the first 25 tons and 10 per cent. on the amount	received for the next 50 tons		
TADLIE I.—DONUSES OR	Quantity to be produced.	250 tons, sold in a foreign market at a	tarr marked price 25 tons of butter or 50 tons of cheese	Ditto		£2,000 worth £1,000	Not stated 75 tons			
	Date of Offer.	Feb. 2, 1883	April 20, May 18, 1881	April 13, 1882	Sept. 24, 1883	Jan. 8, 1875 Feb. 15, May 18, 1881	Nov. 18, 1875 Mar. 19, April 11, 1881			
	Articles for which Bonuses have been offered.	Antimony Regulus	Butter or Cheese (see conditions)			Potteryware Earthenware	Fish, Cured Gunpowder, Blasting and Sporting			

n. Lapsed.				Lapsed. See special conditions.	84 Too late.	S5 Not decided. Lapsed.	Still under offer. Lapsed.		83 The bonus of £500 was paid to Singer and Co. in January, 1884.			183 The bonus of £500 was paid to Singer and Co. in January, 1884.	Lapsed.	
Gazetted Jan. 17, 1874				:	Oct. 15, 1884	June 3, 1885	 .: Dec. 28, 1881	:	Oct. 3, 1883 Nov. 17, 1883	Dec. 28, 1881		Oct. 3, 1883 Nov. 17, 1883	:	:
Collingwood Coal ny, Nelson Manson, Motupipi,	Netson New Zealand Titanic Steel and Iron Company (Limited), Wellington R. Chilman, Agent for J. H. Walduck and Co., New	Plymouth. Awhitu Iron and Steel Company (Limited), Awhitu,	Parapara Coal and Iron Company, Nelson J. H., Coulthard, Awhitu,	Auckland Taranaki Iron Company New Zealand Iron and Steel	Company, Auckland No application. New Zealand Iron and Steel	Company Ditto	No application F. Singer and Co., Dunedin	Union O'il, Soap, and Candle	Company, Auckland Mann and Co., Tauranga F. Singer and Co., Dunedin Union Oil, Soap, and Candle	Company F. Singer and Co., Dunedin	Singer and Co., Union Oil, Soap, and Candle Company,	and Mann and Co. F. Singer and Co., Dunedin Union Oil, Soap, and Candle	Company	:
June 30, 1875, extended to June 30,	1876			Dec. 31, 1883	" 31, 1886 " 31, 1884	31, 1886 Not stated	June 30, 1886 , 30, 1876 , 30, 1881	30, 1883	, 30, 1884	30, 1882	, 30, 1883	, 30, 1884	, 30,	30,
Dec. 31, 1878				, 31, 1882	June 30, 1885 Dec. 31, 1883	June 30, 1885 Dec. 31, 1874	, 31, 1885 , 31, 1875 , 31, 1881	, 31, 1882	, 31, 1883	, 31, 1881	, 31, 1882	, 31, 1883	, 31, ,	, 31,
•				:	::	£1,000 J 6d. per gallon I	:::	:	•	:	:	:	:	:
25,000				£1,000	£1,000 £1,000		£500 £500	£500	£500 ···	£100	£100	8100	ner, £500 ket lar-	t a £300
1,000 tons				300 tons	300 " 200 "	200 "Not exceeding 50,000 gallons, in quantities of not less than 10,000	gallons at a time Ditto 10,000 gallons 10,000	10,000	10,000	50 tons	" 09	50 "	£2,500 worth of either, sold at a fair market price in a foreign mar-	ket 21,500 worth, sold at fair market price in foreign market
Nov. 18, 1872 1,000 tons				Feb. 1, July 300 tons 18, 1882	Dec. 10, 1884 Feb. 2, 1883	Dec. 10, 1884 Feb. 13, 1874	Jan. 8, 1875 Jan. 8, 1875 Feb. 15, May	July 18, 1882	Sept. 24, 1883	Feb. 15, May	July 18, 1882	Sept. 24, 1883	Feb. 2, "	2,
Iron	(1) (1)	. × . •		Pig-iron	Wrought - iron	Elooms Kerosene	Linseed Oil			Oilcake	•		Manganeisen and Feb. Manganese Bronze	Marble

* In course of payment.

TABLE I.—Bonuses on Colonial Industries offered from time to time by the General Government—continued.

Notes.	The bonus of £500 was paid to the New Zea- land and Australian Land Company in	August, 1992. Too late. Lapsed.	Lapsed. " Still under offer.	The bonus of £1,500 was paid to E. McGlashan in April, 1877. Lapsed. To be paid on quantities of not less value than £50 nor more than £100, pro-	duced by any one person. Lapsed.	Lapsed. Still under offer.		Lapsed.	•	· ·		See "The Beetroot Sugar Act, 1884."
Date of Notice.	Dec. 6, 1881	Feb. 21, 1884	:::	::::	:	::		Before Jan. 17, 1874	:	:	:	:
Name and Address of Claimants of Bonuses.	New Zealand and Australian Land Company, Dunedin	J. Matson, Christchurch	::::	E. McGlashan, Dunedin	:	 See Iron of same date.	E. Woolfield, Onehunga W. J. Cawkwell, Auckland	Samuel Begg, Napier R. R. Hunt, Newcastle,	(W. Moody, Kakanui, Otago)	· :	:	÷
Bonus to be claimed before	June 30, 1882	, 30, 1883	Dec. 31, 1874 June 30, 1876 " 30, 1884 Dec. 31, 1886		Dec. 31, 1883	June 30, 1884 Dec. 31, 1885 June 30, 1874, extended to	÷.	April 22, 1881	, 22, ,	June 30, 1882	" 30°	:
Notice of Intention to claim to be given before	Dec. 31, 1881	31, 1882	Jan. 31, 1873 Dec. 31, 1875 " 31, 1883 June 30, 1885	Dec. 31, 1875	, 31, 1882	Dec. 31, 1883 June 30, 1885 June 30, 1873	Dec. 31, "	:	:	Dec. 31, 1881	, 31, ,	:
Amount of Bonus.	£500	£5 per head		cent. on realized	Ditto	Ditto Ditto £1,000	£2,000	£5,000	000	£1,000	£1,000	½d. per lb
Quantity to be produced.	100 tons	Not less than 10 nor more than 50	su	50 " &1,000 worth	£1,000 "	£1,000 " 100 tons "	250 "	" 009		125 "		8, 1884 1,000 tons
Date of Offer.	May 18, 1881	July 18, 1882	Nov. 18, 1872 Jan. 8, 1875 Sept. 24, 1883 Dec. 10, 1884	8, 1875 15, May 1881	Feb. 1, July	18, 1882 Feb. 2, 1883 Dec. 10, 1884 Nov. 18, 1872	, 18, ,,	April 22, 1878	, 22, ,	Feb. 15, 1881	May 18, "	Nov.
Articles for which Bonuses have been offered.	Meat (exported in a frozen	Ostriches (importation of chicks for the purpose of being reared and main-	tained) Paper, Printing	Paper, Grey or Wrapping Silk (cocoons or eggs)	:	Steel	Sugar, Beetroot	Sugar (from beet- root grown in	land) Sugar (from beetroot grown in the Middle Is-	Sugar (from beet-	the colony) Sugar (from beet or any other root or plant grown in the	

Lapsed.		An "application conditional on the removal of one of the conditions. Tansed.	It was stated by the Hon, the Colonial Secretary in the House of Representatives that the	factory had been burned down. Lapsed.	Similar to Mr. Morgan's application. The	bonus is still under offer. £500 paid March, 1882.	£500 paid March, 1883. £500 paid January 1884	acco para e arrant 15 toot.			
:	:	May 9, 1881	Dec. 26, "	: :	Dec. 23, 1884	Aug. 18, 1881	Jan. 9, 1883	Mar. 8, 1881	:	Dec. 19, "	
:	:	Lec. 31, " June 50, 1883 J. A. Morgan, Christchurch May 9, 1881	J. Gibson and Co., Dunedin Dec. 26,		June 30, 1885 Dec. 31, 1885 J. Fear, Hamilton		Dec. 31, 1881 June 30, 1882 Kempthorne, Prosser, and Jan. 9, 1883 £500 paid March, 1883.	Cumming, Smith, and Co., Mar. 8, 1881	Melbourne	T. C. Moorhouse and Co., Dec. 19,	Belfast, Christchurch
June 30, 1882	Dec. 31,	June 30, 1883 , 30, 1882	Dec. 31.	June 30, 1884	Dec. 31, 1885		June 30, 1882				
Dec. 31, 1881 June 30, 1882	June 30, 1882	Dec. 51, 1881 , 31, 1881	June 30, 1882	Dec. 31, 1883	June 30, 1885		Dec. 31, 1881				
consecutive	Ditto	::	;	£300	:		£500 for three	years			
:	•	::	,	:	:		:		-	-	
100 tons yearly	100 "	100 " 50 tons "	50	20	50 " 09		50 tons yearly				
Mar. 19, April 11, May 18, 1881	Feb. 1, 1882	Feb. 15, May 18, 1881	Feb. 1, 1882	Sept. 24, 1883	Dec. 10, 1884		Feb. 15, May 18 1881	1001			
Sugar - refining, Mar. 19, April 100 tons yearly Cane 11, May 18, 1881		Starch					Sulphuric Acid	-			

TABLE II.—Bonuses Offered and Lapsed without Applications being made.

Articles for which Bonuses have been offered.	Date of Offer.	Bonus to be claimed before	Articles for which Bonuses have been offered.	Date of Offer.	Bonus to be claimed before
Antimony Regulus Cured Fish Kerosene Linseed Oil	Feb. 2, 1883 Nov. 18, 1872 Feb. 13, 1874 Jan. 8, 1875	June 30, 1884.	Starch (renewed) Steel Sugar (from beet grown in the	Sept. 24, 1883 Nov. 18, 1872 April 22, 1878	June 30, 1884. June 30, 1876.
Manganeisen and ganese Bronze	Feb. 2, 1883	•••	North Island) Sugar (from beet grown in the Middle Island)	April 22, 1878	••
Marble Paper Printing Paper	Feb. 2, 1883 Nov. 18, 1872 Jan. 8, 1875		Sugar (from beet grown in the colony)	Feb. 15, 1881	June 30, 1882.
Potteryware Silk (cocoons or	Sept. 24, 1883 Jan. 8, 1875, June 30, 1876 Feb. 5, May 18,	June 30, 1882.	Sugar (from beet, or any other root or plant grown	May 18, 1881	June 30, 1882.
eggs) Ditto (renewed)	1881 Feb. 1, July 18, 1882	June 30, 1883.	in the colony) Sugar - refining, Cane	March 19, April 11, May 18,	June 30, 1882.
Starch "	Feb. 2, 1883 Feb. 1, 1882	June 30, 1884. Dec. 31, 1882.	Ditto	1881 Feb. 1, 1882 July 18, 1882	Dec. 31, 1882. June 30, 1883.

TABLE III.—Bonuses Offered and Applied for, but Not Gained.

Articles for which Bonuses have been offered	Date of Offer.	Name and Address of Claimants of Bonuses.	Date of Notice.	Notes.
Linseed Oil and Oilcake	Feb. 15, May 18, 1881 July 18, 1882	F. Singer and Co., Dunedin F. Singer and Co., Dunedin Union Oil, Soap, and Candle		These bonuses lapsed, but a precisely similar one was gained by Messrs. Singer and Co. in the following year.
Pig-iron	Feb. 1, July 18, 1882	Company, Auckland Mann and Co., Tauranga Taranaki Iron Company New Zealand Iron and Steel Company, Auckland		This bonus lapsed.
Iron	Nov. 18, 1872	Collingwood Coal Company, Nelson Magnus Manson, Motupipi,		
		Nelson New Zealand Titanic Steel and Iron Company (Limited), Wellington J. H. Walduck and Co., New Plymouth Awihtu Iron and Steel Company (Limited), Awhitu, Auckland	Gazetted Jan.	This bonus lapsed.
Sugar, Bectroot	Nov. 18, 1872	Parapara Coal and Iron Company, Nelson J. H. Coulthard, Awhitu, Auckland E. Woolfield, Onehunga	17, 1874	
		W. J. Cawkwell, Auckland John Davis, Dunedin Samuel Begg, Napier R. R. Hunt, Newcastle, Wai- kato		
Ostriches (importation of chicks for the purpose of being	July 18, 1882	W. Moody, Kakanui, Otago J. Matson, Christchurch	Feb. 21, 1884	This notice having been sent in after the date specified, the bonus lapsed, there being no other application.
reared and maintained in				·
the colony) Starch	Feb. 15, May 18, 1881	J. Gibson and Co., Dunedin	Dec. 26, 1881	Owing to the destruction of the factory by fire, Messrs. Gibson and Co. were unable to make the quantity required, and the bonus lapsed.
		J. A. Morgan, Madras Street South, Christchurch	May 9, 1881	This was an application condi- tional on the removal of the regulation requiring the starch to be sent to England.
٠.,	Dec. 10, 1884	J. Fear, Hamilton, Waikato	Dec. 23, 1884	This was a similar application to the foregoing one, the condition objected to being that requiring the sale of the starch.

TABLE IV.—Bonuses Gained and Paid.

Articles for which a Bonus has been paid.	Date of Offer.	Name and Address of Receiver of Bonus.	Total Amount paid or claimed.	Year in which Payment was made.
			£ s. d.	
Butter or Cheese	Sept. 24, 1883	New Zealand and Australian Land Com- pany, Dunedin	500 0 0	1884.
Earthenware	Feb. 15, May 18, 1881	New Zealand Pottery and Glass Company, Dunedin	250 0 0	1881.
Gunpowder, Blast- ing and Sporting	March 19, April 11, 1881	Mackley and Leijon, latterly J. Mackley, Owake Mills, Otago	$ \left. \begin{array}{cccccccccccccccccccccccccccccccccccc$	1883–84. 1885.
Linseed Oil and Oilcake	Sept. 24, 1883	F. Singer and Co., Dunedin	600 0 0	1884.
Meat, Frozen	May 18, 1881	New Zealand and Australian Land Company	500 0 0	1882.
Paper, Grey or Wrapping	Jan. 8, 1875	E. McGlashan, Dunedin	1,500 0 0	1877.
Sulphuric Acid	Feb. 15, May 18, 1881	Kempthorne, Prosser, and Co., Dunedin	1,500 0 0	1882–84.
1	,	Total	£5,334 6 0	·

TABLE V.—Bonuses still under Offer.

Articles for which Bonuses are offered.	Date	of Offer.	Quantity to be p	roduced.	Amount of Bonus.	tion t	of Inten- o claim to ven before	Bonus to be claimed before	
Kerosene	Feb.	18, 1885	Not exceeding gallons, in qu of not less that gallons at a ti	antities n 10,000	6d. per gallon	Dec.	31, 1885	June	30, 1886.
Pig-iron	Dec.	10, 1884	300 tons		£1,000	June	30, 1885	Dec.	31, 1886.
Wrought-iron Blooms	Dec.	10, 1884	200 tons	••	£1,000	June	30, 1885	Dec.	31, 1886.
Printing Paper	Dec.	10, 1884	50 tons		£500	June	30, 1885	Dec.	31, 1886.
Silk (cocoons or eggs)			£1,000 worth	••	£50 per cent. on value realized	June	30, 1885	Dec.	31, 1885.
	Dec.	10, 1884	50 tons	••	£300	June	30, 1885	Dec.	31, 1885.

TABLE VI.—Bonus Payments.

	Year.		Ar	Articles for which the Bonus was paid.										Amount.						
1877	• •	••	Paper, Grey or	Wrappin	g	••				£ 1,500	s. 0	d. 0	£		. đ					
1881			Earthenware	• •		••		••	[250	0	0	1,500 250		0					
1882		••	Frozen Meat Sulphuric Acid	••		•••				500 500		0								
1883			Gunpowder Sulphuric Acid			••				238 500	6	5 0	1,000	. 0	0					
1884 .			Gunpowder Cheese	••		• •				173 500	12 0	9	738	6	5					
			Linseed Oil and	Oilcake ••		••	••	••	::	600 500	0	0	1 1770	10	0					
1885* .	•		Gunpowder	••	••	••	••	••	[72	7	10	1,778 72		10					
				Total	••							-	£5,334	6	0					

^{*} Claim under consideration.

TABLE VII.—Bonuses suggested.

Articles for which the Bonus s suggested.	Date of Suggestion.	Quantity to be produced.	Amount.	Suggested by	Notes.
Explosives— Gun-cotton	Feb. 20, 1885	10 tons	£1,000	E. Kersey Cooper, Auckland	To be manufactured in New Zealand either in compressed or granulate form, suitable for mining of
Gun-cotton (slabs or discs)	Feb. 20, 1885	"	£1,000	Ditto	engineering work. For naval torpedoes, and meetin the conditions recognized and domanded by the Royal Governmer Arsenal, Woolwich.
Any Nitro- Glycerine Compound	,	,,	£1,000		To contain not less than 65 per cen of good commercial nitro-glycerin free from any free acids, and i absorbant to be capable of ten- ciously holding not less than 65 per cent. of nitro-glycerine.
Detonators	Feb. 20, 1885	50,000	£200	,,	To contain not less than fifteen grain of fulminate of mercury, suitable to detonate gun-cotton and dynamite mining charges.
tape)	Feb. 20, 1885		£200	,,	Suitable for mining where either gun-cotton, dynamite, or blace powder is used. Three years a least should be given to erect an get into working order the explosive manufactories, as acid-works would have to be erected in connection with them, and the greater part of the machinery would have to be expressly made in England. The gun-cotton plant would alone conver £20,000, independently of the ground and the employés' houses.
Fish-canning	Oct. 23, 1884	;•	• •	J. Wilson, Litch- field Street, New- ton	Claims any bonus that may have been offered for this industry.
Glassmaking	— 1881 ,	••	••	Hon. Colonial Secretary. Vide Hansard, Vol. XL., page 79	Correspondence relative to it too place with E. Smethurst, Kaiapo 16th January, 1882; J. Ingrar Oxford, 10th February, 1882; m morandum by Dr. Hector, 28t March, 1882. No action was take as glassworks already existed: Auckland prior to the proposal offer a bonus.
Gypsum	April 22, 1881		·•	J. C. Crawford, Wellington	Suggests a bonus for bringing gypsu from White Island, to be used manure.
Hydraulic Lime (Mahu- rangi)	Oct., 1884	••	£2,000	J. Wilson and Co., 75, Queen Street, Auckland	Petitioned Parliament for a bonus their works, but were refused on the ground that numerous limeburne were already established in the colony.
Indigo	Mar. 12, 1881	Not speci- fied	••	J. E. Galwey, Greenstone, West Coast	Mr. Galwey, who had had may years' experience as an indig planter in India, wrote askii whether the Government wou offer any inducement or assistan
Quicksilver	Aug. 29, 1882	20 tons	£500	Mr. Hobbs, M.H.R.	in introducing the culture of the plant. The application was refuse. This was put as a question in Paliament. The Hon. Mr. Dick sate had looked into the matter, be could find no justification for the granting of such a bonus.
Salt	Feb. 11, 1885	200 or 300 tons	Not specified. In addition a duty of say \(\frac{1}{2} d. \) per lb. on im-	E. H. Gibbon, Ponsonby, Auckland.	granting of back a bonus.
Tanning Ex- tract	Sept. 27, 1884	1,000 tons	ported article £1,000, and right to strip all black-birch and other trees on railway reserve of 11,000 acres between the Upper	T. Kennedy Macdonald, for the Wellington Leather Manufacturing Company of New Zealand	Declined by the Cabinet.
			Hutt and Cross Creek		

CONDITIONS.

The following are the various conditions subject to which the bonuses mentioned in the foregoing table were offered:—

Pig-iron and Wrought-iron.

In the event of more than one claimant giving such notice, not more than seven-tenths of the bonus may be claimed by the first producer, and not more than three-tenths by the second producer; but, if only one claimant becomes a producer on the above conditions, he may claim the whole of the bonus.

The iron in respect of which any bonus is claimed will be examined by an officer to be appointed by the Government, who may require the production of bona fide account sales of quantities not less than 100 tons weight, showing that such iron has been sold at a fair market price as pig-iron or wrought iron.

Gunpowder.

The Government are prepared to receive proposals from any person willing to establish a factory for the manufacture of blasting and sporting powder. The proposer to state what amount of bonus he would require to induce him to undertake the manufacture.

The place where the factory is to be erected to be subject to the approval of the Government,

the plans and specifications of the building to be also approved by Government.

All the internal fittings and the arrangements for carrying on the manufacture of the gunpowder to be subject to the inspection of an officer appointed by the Government.

BUTTER, CHEESE, AND MEAT.

A bonus of £500 will be given for the first 25 tons of butter or the first 50 tons of cheese (produced in a factory worked on the American principle, and to which factory any farmer, subject to certain conditions, may send his milk), which shall be exported from New Zealand, and sold at such prices in a foreign market as shall show that the articles are of fair quality.

A bonus of £500 will also be given on the first 100 tons of fresh meat exported from New Zealand in vessels fitted with refrigerating machinery. Such meat must have been collected in a refrigerating chamber in this colony, and must have been landed in Europe in sound marketable condition.

BUTTER OR CHEESE.

A bonus of £500 will be given for the first 25 tons of butter or the first 50 tons of cheese (produced in one factory) which shall be exported from New Zealand, and sold at such prices in a foreign market as shall show that the articles are of fair quality.

CURED FISH.

The exporter to enter into a bond not to re-land in the colony any fish on which a bonus has been paid.

The bonus may be claimed on all fish exported between the 1st November, 1872, and the 1st November, 1879, and is to be paid out of any moneys appropriated by Parliament for the purpose.

OTHER INDUSTRIES.

The first claimant of any bonus who proves to the satisfaction of the Government that he has fulfilled all the conditions to be the recipient of the bonus.

The other conditions as to quantity, priority, quality, and value to be fulfilled to the satisfaction

of an officer appointed for the purpose by the Government.

Further information and particulars may be obtained by application at the Colonial Secretary's Office.

By Authority: George Didsbury, Government Printer, Wellington.—1885.

