APPENDIX B.

REPORTS RELATING TO THE INSPECTION OF COAL-MINES.

THE INSPECTING ENGINEER AND CHIEF INSPECTOR OF COAL-MINES TO THE UNDER-SECRETARY OF MINES.

Wellington, 27th May, 1936.

Sir,-I have the honour to present my annual report, together with statistical information, in regard to coal-mines of the Dominion for the year ended 31st December, 1935, in accordance with section 42 of the Coal-mines Act, 1925. The report is divided into the following sections :---

I. Output.

II. Persons employed.

III. Accidents.

IV. Working of the Coal-mines Act-(a) Permitted Explosives; (b) List of Mines at which Permitted Explosives are used; (c) List of Mines required by Law to use Safetylamps; (d) Dangerous Occurrences; (e) Electricity at Collieries; (f) Prosecutions. V. Legislation affecting Coal-mining.

Annexures-

A. Summary of Annual Reports by Inspectors of Mines. B. Colliery Statistics.

SECTION I.—OUTPUT.

The output of the several classes of coal mined in each inspection district is summarized as follows :----

	Output of Coal during 1935.						Totai Output
Class of Coal.			Northern District (North Island).	West Coast District (South Island).	Southern District (South Island).	Totals.	to the End of 1935.
Bituminous and sub-bituminous Brown Lignite		$\begin{array}{c} {\rm Tons.} \\ 72,866 \\ 764,754 \\ \ldots \end{array}$	$\begin{array}{c} {\rm Tons.} \\ 752,361 \\ 50,210 \\ 1,082 \end{array}$	Tons. 355,841 118,070	Tons. 825,227 1,170,805 119,152	$\begin{array}{c} {\rm Tons.}\\ 48,977,729\\ 29,842,388\\ 5,017,209\end{array}$	
	Totals for 193	35	837,620	803,653	473,911	2,115,184	83,837,326
	Totals for 193	34	807,413	783,439	469,463	2,060,315	81,722,142

The following is a table showing the annual production of coal and the quantity of coal imported since 1911 :-

Year.	Coal produced.	Coal imported.	Total Quantity of Coal produced and imported.	Year.	Coal produced.	Coal imported.	Total Quantity of Coal produced and imported.
1911 1012 1913 1914 1915 1916 1917 1918 1919 1919 1920	$\begin{array}{c} {\rm Tons.}\\ 2,066,073\\ 2,177,615\\ 1,888,005\\ 2,275,614*\\ 2,208,624\\ 2,257,135\\ 2,068,419\\ 2,034,250\\ 1,847,848\\ 1,843,705\\ 1,809,095 \end{array}$	Tons. 188,068 364,359 468,940 518,070 353,471 293,956 291,597 255,332 391,434 476,343 822,459	Tons. 2,254,141 2,541,974 2,356,945 2,793, 684* 2,562,095 2,551,091 2,360,016 2,289,582 2,239,282 2,320,048 2,631,5 5 4	1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934	Tons. 2,083,207 2,114,995 2,239,999 2,366,740 2,436,753 2,535,864 2,542,092 2,157,756 1,842,022 1,821,258 2,060,315	Tons. 674,483 572,573 483,918 378,090 247,861 215,656 157,943 179,060 103,531 99,272 100,715	Tons. 2,757,690 2,687,568 2,723,917 2,744,830 2,684,614 2,751,520 2,700,035 2,336,816 1,945,553 1,920,530 2,161,030
1922 1923	1,857,819 1,969,834	$501,478 \\ 445,792$	2,359,297 2,415,626	1935	2,115,184	97,398	2,212,582

* Includes 21 tons shale.

It is very pleasing to be able to record again that the output from New Zealand coal-mines shows an increase over that of the previous year. During 1935, 2,115,184 tons of coal were produced, being an increase of 54,869 tons compared with the 1934 output. Of that increase, 30,207 tons were from Northern District mines, 20,214 tons from West Coast mines, and 4,448 tons from Southern District mines.

There were 237 less men employed in and about the West Coast District coal-mines, while in the Waikato coalfield 113 extra men were put on. In the North Auckland field the number of men employed at coal-mines decreased by 117. In

the whole of the Northern District mines there were 19 men less, and in the Southern District mines, 9 men more than in 1934.

For the Northern District the output was 584 tons per man employed. In the Southern District it was 497 tons per man, and for West Coast District mines 425 tons per man.

The output for the year from the Hikurangi area was solely from small mines, but towards the end of the year the Hikurangi Coal Co. commenced a pair of dip drives to work a fair-sized area of coalbearing land south of View Road.

The total output for the year was obtained from 202 mines, 96 of which were working on freehold lands, and produced 888,089 tons, or 42 per cent., the remaining 106 mines producing 1,227,095 tons, or 58 per cent., from Crown lands.