The Nova Scotia coke was made at Sydney and Sydney Mines, the ovens formerly operated at Westville being idle throughout the year.

In Ontario the production came from the Algoma Steel Corporation plant at Sault

Ste. Marie.

In Alberta the coke oven plants at Lille and Passburg were idle, while the plant at Coleman was operated throughout the greater part of the year.

In British Columbia coke was made by the Crow's Nest Pass Coal Company at Fernie and Michel, and by the Canadian Collieries (Dunsmuir) Ltd., at Union Bay.

New by-product ovens were being installed at Anyox during the year.

The coke production of the eastern provinces is used almost entirely in the iron and steel industry, while that of the western provinces is used chiefly by the copper and lead smelters, finding a market in the United States as well as in Canada.

## Coke Oven By-products.

The coke oven plants of the Dominion Iron and Steel Company, at Sydney, and the Algoma Steel Corporation at Sault Ste. Marie, are by-product plants, and the recoveries of coke oven by-products in 1918 included 8,009,327 gallons of tar; 10,825 tons of sulphate of ammonia, together with important quantities of benzol, toluol, and solvent naphtha and naphthalene.

## Annual Production of Coke Oven By-Products.

Year.	Tar.	Sulphate of Ammonia.	Year.	Tar.	Sulphate of Ammonia
	Gallons.	Short Tons.		Gallons.	Short Tons.
1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908.	2,662,612 4,094,135 3,281,249 1,649,197 3,407,784 3,725,723 4,424,615 4,150,166 4,016,824	1,614 2,393 3,207 1,773 2,500 2,364 1,738 3,342 3,416	1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	3,963,591 6,464,165 8,428,896 8,371,600 5,714,172 7,365,931 9,012,202 8,277,078 8,009,327	3, 491 7, 124 11, 285 10, 608 8, 577 10, 448 11, 044 9, 941

The imports of sulphate of ammonia in 1918 were reported as 8,427 pounds, valued at \$1,273 as against imports in 1917 of 566,969 pounds valued at \$26,062; imports in 1916 of 239,096 pounds, valued at \$9,672; imports in 1915 of 503,158 pounds, valued at \$14,637; and imports in 1914 of 763,597 pounds valued at \$21,335.

Exports of sulphate of ammonia during the twelve months ending December 31,

1918, were 8,696 tons, valued at \$1,027,558.

The exports during previous years have not been separately recorded.