

6 in., separated by 1 ft. 3 in. of fire-clay. There is a third seam of good coal 2 ft. 6 inches thick, overlying what is termed the top coal, which has not been worked. It is separated from the top coal by 4 ft. of fire-clay. The company intends sinking continuously until it reaches 1,400 ft. from the surface. The output in 1905 was 38,667 tons.

Analysis:—

Vol. combust. matter .....	39.75
Fixed carbon .....	48.75
Ash .....	9.95
Sulphur .....	6.02
Moisture .....	1.55

16. BITUMINOUS COAL. Minudie Coal Co.'s colliery, River Hebert, Cumb. Co.—This company's areas comprise about 314 acres at River Hebert, opened by two slopes. The production in 1905 was 32,376 tons.

Analysis:—

Vol. combust. matter .....	36.15
Fixed carbon .....	52.45
Ash .....	9.60
Sulphur .....	5.04
Moisture .....	1.80

17. BITUMINOUS COAL. Milner seam, Strathcona Coal Co.'s colliery, River Hebert, Cumb. Co.—This colliery has now a slope of over 460 ft. The coal is reported to be improving in quality with depth. New bankhouse, screens, and engine house have recently been built; 9,673 tons of coal were raised in 1905. The following is an analysis of this coal:—

Volatile combustible matter .....	37.36
Fixed carbon .....	52.25
Ash .....	10.39
Sulphur .....	4.47

18. BITUMINOUS COAL. Strathcona seam, Strathcona Coal Co.'s colliery, River Hebert, Cumb. Co.—This is from a seam discovered on the company's property a few years ago, and the sample shown is from close to the surface, out of a trial pit. The seam is 3 ft. 6 ins. thick with 2 ins. of clay parting in centre.

19. BITUMINOUS COAL. Canada Coals & Ry. Co.'s Joggins colliery, Joggins Village, Cumb. Co.—This company controls an area of 12 sq. miles. Colliery connected by rail with Intercolonial Ry., and a shipping wharf on Chignecto Bay. Seam from 4 to 5½ ft. thick; dip 17°; slopes, 2700 and 2500 ft. respectively. The output for