

Catalogues and Other Publications Received

A special catalogue, with a strikingly beautiful cover, is issued by the Canadian Westinghouse Company, Hamilton, Ontario. Its subjects are electric fans and small power motors.

The American Spiral Pipe Works, P. O. Box 485, Chicago, Illinois, in a neat and attractive catalogue, illustrate their forged and rolled steel pipe flanges. One of their specialties is spiral riveted pipe for water supply lines.

"Mine and Quarry" for May, 1907. This very readable periodical, published by the Sullivan Machinery Company, Chicago, contains articles illustrating the use of their various drills, coal mining machines, etc. The May number gives a description of "Mineral Prospecting at Cobalt."

"Morton's Hand Book of the Cobalt District," published by Cobalt Mining Information Bureau, Limited, 1223-4 Traders Bank Building, Toronto, Canada. This convenient little hand book contains a geological sketch of Cobalt and a list of "passed" claims in Coleman, Bucke and Lorrain Townships. In addition, it gives a list of mining companies operating in Cobalt and important extracts from the Ontario Mines Act, 1906.

Under the title "Paroid Proofs," F. W. Bird & Son, makers of Paroid Roofing, issue a booklet in which are displayed photographs of buildings in various places of this continent, where "Paroid" is used. "Paroid" is a fireproof, weather-resisting roofing material. It is particularly adapted to the requirements of mine owners. The Canadian factories of F. W. Bird & Son are situated in Hamilton, Ont., and in Winnipeg, Man.

Two interesting photographs have been received from Messrs. Peacock Brothers, engineers, Canada Life Building, Montreal. The first is a group of views of the construction of the "King Edward VII." bridge, Newcastle-on-Tyne, built for the Northeastern Railway. The whole of the steel castings, including roller and fixed bearings, for the bridge are of Hadfield's best cast steel. The second photograph shows Hadfield's foundation plates with pivots and rollers. Messrs. Peacock Brothers are the Canadian agents.

A volume of superb photogravures has been received from the Brown Hoisting Machinery Company, Frick Building, Pittsburg, Pa. Many photographs of their installations of patent automatic hoisting and conveying appliances in America and Europe are reproduced. The "Brownhoist" has proved a potent factor in decreasing freight rates on the Great Lakes. A smaller volume shows the standard designs of the "Brownhoist" cranes. To these cranes is attached the "Weston Patent" safety lowering device.

STATISTICS AND RETURNS

Nelson, B.C., June 15.—The following are the ore shipments and smelter receipt in Southeastern British Columbia districts for the past week and year to date in tons. Shipments:—

	Week.	Year.
Boundary	27,825	434,251
Rossland	5,898	119,919
East of Columbia River	2,763	56,005
Total	36,486	610,175

Smelter Receipts—

	Week.	Year.
Grand Forks	14,767	236,611
Grenwood	9,067	121,353
Boundary Falls	4,021	64,534
Trail	3,686	98,363
Nelson	353	8,551
Northport	2,846	44,255
Marysville	600	14,400
Total	35,340	588,067

British Columbia re shipments for week ending June 8th:—

Boundary Shipments—

Mine.	Week.	Year.
Granby	12,621	220,553
Mother Lode	4,400	88,617
Oro Denoro	240	1,578
Brooklyn	480	25,595
Idaho	640	1,836
Rawhide	1,280	22,036
Sunset	840	9,100
Providence	60	667
Mountain Rose	70	2,012
Other mines		34,432
Total	20,631	406,426

Rossland Shipments—

Mine.	Week.	Year.
Centre Star	2,630	38,772
Le Roi	3,369	58,177
Le Roi No. 2	583	8,980
White Bear	78	1,172
White Bear, milled	350	2,550
Other mines		3,370
Total	7,010	114,021

Kootenay-Slocan Shipments—

Mine.	Week.	Year.
Sullivan	600	13,800
La Plata, milled	425	9,775
Second Relief, milled	145	3,055
Queen, milled	185	4,255
Eva, milled	230	1,150
Whitewater, milled	300	1,050
Queen Victoria	136	1,994
Silver King	100	1,010
La Plata	88	1,510
St. Eugene	230	6,510
Hunter V.	109	2,188
Slocan Sovereign	47	69
Ottawa	22	125
Whitewater Deep	102	360
Other mines		6,391
Total	2,719	53,242

The total shipments from the mines in the above districts for the past week were 30,360 tons, and for the year to date \$573,689 tons.

The output of the Crow's Nest Pass collieries for the week ending June 21st was 19,371 tons. The daily average was 3,228 tons. For the corresponding week last year the output was 20,800 tons.

The output of the Crow's Nest Pass Coal Company's collieries for the week ending June 14th was 23,300 tons; daily average, 3,885 tons. The output for the week ending June 15th last year was 20,790 tons, a daily average of 3,465 tons.

During the month of May Le Roi Mine shipped to Northport 10,930 tons of ore, containing 2,495 ounces gold, 4,972 ounces silver, and 272,100 pounds copper. Estimated profit on this ore after all deductions, \$17,500. Expended on development during the month, \$13,000.

The following are the figures of German consumption of foreign copper for the months January to April, 1907:—Imports of copper, 39,059 tons; exports of copper, 2,834 tons; consumption of