

MINING RETURNS AND STATISTICS.

THE YUKON

IT is stated on seemingly good authority that the gold yield of the Yukon this year will exceed last year's production by a value of from three to five million dollars. Very satisfactory returns have already been received from the older creeks of Eldorado, Bonanza and Hunker, while Duncan Creek is beginning to yield very largely, the estimated output being valued at two million dollars.

ROSSLAND.

Production from Rossland to June 27th is as follows:—

	Tons.
Le Roi	90,695
Centre Star	39,082
War Eagle	28,089
Le Roi No. 2	13,225
Velvet	3,601
Kootenay	2,470
Giant	390
White Bear	250
Homestake	80
I. X. L.	40
O. K.	20
Total	177,942

BOUNDARY.

Boundary shipments to the end June are:—

	Tons.
Granby	157,608
Mother Lode	47,038
Snowshoe	23,910
B. C.	15,415
Emma	9,206
Sunset	5,437
Providence	591
Total	250,205

SLOCAN.

The mines of the Slocan and Slocan City Mining Divisions produced the following tonnage to June 20th:—

	Tons.
American Boy	481
Antoine	101
Arlington	40
Black Prince	17
Bondholder	2
Bosun	650
Bluebird	20
Dayton	4
Enterprise	200
Fisher Maiden	280
Hartney	21
Idaho	21
Ivanhoe	466
Monitor	436
Meteor	12
Ottawa	106
Payne	1336
Queen Bess	144
Rambler	554
Reco	153
Republic	50
Ruth	140
Rio	9
Red Fox	24
Slocan Star	995
Slocan Boy	16
Silver Gance	55
Surprise	5
Total	6392

THE COAST.

Our correspondent at Crofton writes: Shipments to Crofton smelter for June were approximately as follows:—

	Tons.
Lenora (Mount Sicker)	3000
Marble Bay (Texada)	1860
Van Anda (Texada)	50
Lone Pine (Republic)	974
Trade Dollar (Republic)	45
Redwing (Copper Mountain, Alaska)	110
Yreka Copper Co (Quatsino)	120

COMPANY MEETINGS.

LONDON & B. C. GOLDFIELDS.

AT the extra-ordinary general meeting of the shareholders held in London last month the resolutions authorizing a reconstruction were carried. The chairman spoke in high terms of the valuable service rendered to the company by Mr. S. S. Fowler, who has consented to continue to act as general manager for the present on "terms which man a great saving." The directors have agreed to forego the amount of fees due them, and in future to draw £100 per annum with £50 extra for the chairman until the company is again successful. Stress was laid at the meeting on the value of the company's assets, as represented by holdings in the Ymir and Kettle River Power Company.

HEMATITE IN THE SIMILKAMEEN.

THE *Similkameen Star* announces the exposure of a large body of hematite on Otter Creek. The lead is said to be in the neighbourhood of 100 feet wide and traceable for a length of 1,600 feet. It has been exposed by numerous open cuts. The ore body lies between a magnesian limestone and a schist, and along one wall a band of iron pyrites to feet in width parallels the hematite. The iron pyrites is in a quartz gangue while the hematite is in a matrix of lime. Small quantities of yellow copper are met with on one end of the lead, but the iron is fairly free from impurities. None of the present open cuts are over four feet deep.

TUNGSTEN IN THE SLOCAN.

IT is reported that one of the lessees of the Meteor mine in the Slocan City division, noticing in the course of operating the property a material of somewhat uncommon appearance, took some samples of it, which being afterwards analyzed by Mr. W. S. Johnson, a local assayer, was pronounced to be tungsten. The two principal sources of production of tungsten are the United States and Australia, the annual output of either of which does not exceed two hundred tons. The price of the metal varies from about 60 to 65 cents per lb.; while the price of tungsten ore of from 45 to 50 per cent. WO₃ is about \$2 per unit, while ores of from 65 to 75 per cent. WO₃ content command from \$2.50 to \$3.00 per unit if free from sulphur and phosphorous. According to the *Slocan Drill*, which is responsible for this report, the ore was found in a narrow irregular seam of from two to three inches in width.

THE CANADIAN MINING INSTITUTE.

MR. B. T. A. BELL, Secretary of the Canadian Mining Institute, writes to the *MINING RECORD* as follows:

"In consequence of the destruction by fire this morning of the printing establishment of The Mortimer Company, Limited Vol. IV. of the Journal of our Proceedings, which was nearly completed has been destroyed.

"I am glad to be able to inform you that nearly the whole of the original MSS. was in my possession and that all the numerous engravings for this edition have been saved so that our loss will mainly be in the delay and extra work entailed in the reprinting of the volume. The Journal will be reset immediately and I hope to have it completed in the course of a few months."