

THE WEEK IN MINING

Holiday Slightly Reduces Ore Shipments of the Districts

Time Necessary for Proper Development of Rambler-Cariboo Details of Output and Smelter Receipts

The celebration of Labor Day during the past week somewhat interfered with the ore shipments and in consequence the total is somewhat below the general average for the last seven days.

The bonding of the Golden Bell group at Salmon and the statement that the much talked about Mother Lode group adjoining the bonded property, is once more in the market for bonding offers, the last reported deal having failed, through, are two items of local interest which are in these columns during the week.

After remaining out of the shipping list for several weeks the Silver King sent 445 tons to the Consolidated smelter during the past week and the rumor of some unusually rich finds at the mine current a while ago, have been revived. In another week or ten days it is expected that the B. C. Copper company's smelter at Greenwood will be in partial operation and by the end of the month the whole newly rebuilt and enlarged plant will be nearly ready for working full blast again.

Manager Zwicky of the Rambler, who was in the city during the week, while positively confirming the finding of the ore body in the famous long tunnel of the Rambler, added that it will probably be nearly a year to get the mine properly developed.

The Hall Mining & Smelting company appear to have got needed repairs and changes rushed through and the receipts at the smelter this week are about the same as last. The company say, however, that they are delayed in their work by the dearth of competent workmen available.

The output of the various mines and the receipts at the several smelters for the past week and year to date in detail are appended:

BOUNDARY SHIPMENTS

Mine	Year	Value
Granby	1905	57,867
Granby	1906	11,448
Brooklyn-Stemwinder	1905	2,211
Brooklyn-Stemwinder	1906	101,795
Idaho	1905	729
Idaho	1906	13,676
Sunset	1905	729
Sunset	1906	30,905
Mountain Rose	1905	40
Mountain Rose	1906	1,657
Providence	1905	173
Providence	1906	2,136
Other mines	1905	498
Other mines	1906	81,231
Total	1905	13,912
Total	1906	825,085

HOSSLAND SHIPMENTS

Mine	Year	Value
Cerro Star	1905	10,319
Le Roi	1905	37,882
Le Roi No. 2	1905	15,486
Le Roi No. 2	1906	15,486
White Bear	1905	220
White Bear	1906	11,995
Other mines	1905	5,743
Other mines	1906	219,971
Total	1905	69,657
Total	1906	1,120,949

SLOCAN-KOOTENAY SHIPMENTS

Mine	Year	Value
Sullivan	1905	220
Sullivan	1906	8,660
La Plata	1905	105
La Plata	1906	5,815
La Plata, mill	1905	425
La Plata, mill	1906	1,100
Ymir	1905	43
Ymir	1906	10,290
Imperial	1905	627
Imperial	1906	26,257
Lone Bachelor	1905	21
Lone Bachelor	1906	319
Paradise	1905	45
Paradise	1906	1,254
North Star	1905	24
North Star	1906	47
Cork	1905	22
Cork	1906	361
Lucky Boy	1905	3
Lucky Boy	1906	23
United	1905	22
United	1906	183
Queen Dominion	1905	33
Queen Dominion	1906	126
Five Metals	1905	1
Five Metals	1906	1
Blank	1905	2
Blank	1906	413
Queen	1905	48
Queen	1906	363
Second Relief	1905	2,324
Second Relief	1906	88,307
Other mines	1905	2,324
Other mines	1906	1,120,949
Total	1905	13,912
Total	1906	825,085

GRAND FORKS, B.C.

Mine	Year	Value
Granby	1905	57,867
Granby	1906	11,448
Brooklyn-Stemwinder	1905	2,211
Brooklyn-Stemwinder	1906	101,795
Idaho	1905	729
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Other mines	1905	498
Other mines	1906	81,231
Total	1905	13,912
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B. C. COPPER CO.'S RECEIPTS

Mine	Year	Value
Mother Lode	1905	3,067
Mother Lode	1906	3,067
Emmett	1905	536
Emmett	1906	536
Strathmore	1905	60
Strathmore	1906	60
Other mines	1905	78,345
Other mines	1906	78,345
Total	1905	13,912
Total	1906	825,085

DOMINION COPPER CO.'S RECEIPTS

Mine	Year	Value
Brooklyn-Stemwinder	1905	2,211
Brooklyn-Stemwinder	1906	101,795
Idaho	1905	729
Idaho	1906	13,676
Sunset	1905	729
Sunset	1906	30,905
Mountain Rose	1905	40
Mountain Rose	1906	1,657
Other mines	1905	498
Other mines	1906	81,231
Total	1905	13,912
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TRAIL SMELTER RECEIPTS

Mine	Year	Value
Cerro Star	1905	1,271
Cerro Star	1906	101,795
Le Roi No. 2	1905	15,486
Le Roi No. 2	1906	15,486
White Bear	1905	220
White Bear	1906	11,995
Other mines	1905	5,743
Other mines	1906	219,971
Total	1905	69,657
Total	1906	1,120,949

BOUNDARY FALLS, B.C.

Mine	Year	Value
Granby	1905	57,867
Granby	1906	11,448
Brooklyn-Stemwinder	1905	2,211
Brooklyn-Stemwinder	1906	101,795
Idaho	1905	729
Idaho	1906	13,676
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Sunset	1906	30,905
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White Bear	1905	220
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Other mines	1905	5,743
Other mines	1906	219,971
Total	1905	69,657
Total	1906	1,120,949

Lone Bachelor	21	219
Snowshoe	400	2,126
Snowshoe	40	1,715
Silver King	445	1,224
North Star	99	3,122
Paradise	24	47
White Bear	230	47
Other mines	7,123	238,581
Total	7,123	238,581

Cork	22	381
United	22	122
Queen Dominion	22	49
Ymir	43	650
Monitor-Jax	1	1
Five Metals	7	7
Blank	27	413
Queen	105	1,256
Second Relief	105	1,256
St. Eugene	359	8,831
Emma	245	5,913
Other mines	10,058	10,058
Total	937	26,546

Pive Metals	1	
Blank	7	
Queen	27	41
Second Relief	48	36
La Plata	105	1,25
St. Eugene	359	8,93
Emma	245	5,51
Other mines		10,63
	937	28.54

Total	500	17,920
MARYSVILLE SMELTER RECEIPTS		
MARYSVILLE, B.C.		
Sullivan	500	17,920
The total receipts reported from local		
and foreign mines for the past week were		
26,660 tons and for the year, 1,102,430 tons		

ROSSLAND MINES

Rossland, Sept. 8.—The announcement is

Rossland, Sept. 8.—The announcement made that work is to be resumed in a few days on the Mabel, a property which adjoins the Iron Mask. It is owned by an Indiana syndicate which had a force of men at work on it early in the spring.

News from the White Bear continues to be of an encouraging character. Some valuable ore shoots have been uncovered. The management, however, states that it

mine management, now will take several weeks to properly develop them and that only such ore will be sent to the smelter as is taken-out in the course of development work.

The chairman of the Le Roi board of directors, Grinke-Drayton of London, England, who has been in Rossland for several weeks, leaves for the old country today. During the time that he has been here

Mr. Drayton has been chiefly at the mine and at the Northport smelter, and has expressed himself as being well pleased with the result of his investigations. Though not now actively engaged in business in England, Mr. Drayton was at one time chairman and managing director of one of the largest collieries in Great Britain.

THE COAL OUTPUT

Figures from C. N. P. C. Company's Col-
lieries for Last Week and Month

(Special to The Daily News)

Fernie, Sept. 8—The tonnage from the
mines of the C. N. P. C. company was com-
paratively small this week, which is ac-
counted for by the fact that Monday was
a day when the mines were closed.

labor day, most of the mines were closed down on Thursday owing to an accident to the box car loader, and that No. 2 mine was idle on Friday owing to an accident to the fan. The following is the tonnage for the week ending Sept. 7:

	Tons
Coal Creek	8,782.02
Michel	3,797.11

Total	12,579.13
The tonnage from the mines for the month of August was the largest in the history of the company, and was as follows:	
	Tons
Coal Creek	59,089.19
Michel	34,148.18

Total	93,238.17
The shipments of coke for the month of	
September were:	
	Tons
Fernie	10,088.12
Michiel	10,742.12
Total	20,781.05

OF INTEREST TO MINERS

ANSWERS TO CORRESPONDENTS

R. McI. Sandon, B. C.—The grayish white crystals intermixed with the galena, you submit for examination, are cerussite crystals. Cerussite is a car-

bonate of lead, which pure, carries nearly 84 per cent lead, so you will quite see that instead of being a detriment to your ore it is a mineral that will considerably increase its lead contents. Regarding any silver contents it may carry, it is impossible to state without having the sample assayed. The fee for a silver assay will be \$1.00.

T. C. M. —No. 1 sample is a fairly good specimen of limonite (an oxide of iron) but there is rather too much sandstone associated with it to make it of any commercial value. No. 2 is a sandstone. No. 3 has limonite on the upper side, sandstone on the lower or No. 2 side.

G. M. Slocan—Your sample is a decomposed subhedral of iron, part of it be-

composed sulphate of iron, being oxidized into the form of melan-
torite or sulphate of iron, this being the
greenish part; the other, the blackish-
brown mineral, being in the form of an
oxide, or oxy-sulphide of iron.

J. W., Slocan City—Your letter with
the enclosed postal note has been received. Also the samples which you sent
by express. No. 1 is secondary quartz

by express. No. 1 is secondary quartz stained brown by the action of the iron present. There is also a considerable amount of iron and zinc oxides in the sample as well as some pyrites and blende. No. 2 is a silicious ore with a certain amount of calcite present. The crystals on the upper side are secondary quartz crystals. It will probably carry

small values in gold and silver. Your No. 1 sample is being assayed as requested and will probably be ready on Tuesday next; in the meantime it would be advisable for you to send us your name, as we do not publish the results of assays in this column, and the postoffice authorities will not deliver letters addressed by the initials only.

J. K., McGuigan, B.C.—As you will no doubt have noticed, your No. 1 sample (float) is galena, coated with some oxidized matter. No. 2 has every appearance of having been made by mechanical means, that it is appears to have been rolled up into this shape by some man. It is a conglomeration of talc, slate, chlorite and some siliceous

rock, with here and there specks of galena and pyrite.

G. W. C., Phoenix, B.C.—Write to the secretary of the Nelson A. & I. association, Nelson. He will send you entry forms, etc. Several of the prizes offered

MARYSVILLE SMELTER RECEIPTS	
MARYSVILLE, B.C.	
Sullivan	890 17,390
Other mines	17,390 17,390
Total	17,390 17,390

for mineral displays are already on exhibition in Nelson and they are well worth the time and trouble you may take should you manage to win one.

P. R. Nicola, B.C.—The sample you submit for examination is a variety of brown coal or lignite. It is impossible to give you any definite reply as to its quality without having an analysis made of the sample. For this a fee of \$4 is charged, and your sample will be kept ten days awaiting a reply from you. It would be better to send a larger sample if possible, if not this one will do.

W. S. Asper, B.C.—Your No. 1 sample contains pyrrhotite and blende in quartz. No. 2 is nearly all blende with a little pyrrhotite. No. 3 is similar to No. 1. No. 4 mainly composed of an altered schist with some pyrrhotite.

W. S. Asper, B.C.—Your sample is quartz carrying arsenical pyrites. It is impossible to state whether it will carry gold and silver as you do not give any particulars as to the district from which it is obtained, but most likely it will carry both metals in greater or less quantities.

J. P. Molson—Your letter was received early in the week, together with samples assayed. A private reply has already been sent you.

C. P. Kaslo, B.C.—The green stain in your rock is probably due to the leaching out of the copper present in the grey copper, which is a common feature in your sample. Have it assayed for silver and gold.

J. R. C. Sandon, B.C.—Your rock is of a chloritic nature. The green color present is not due to copper, but to iron. It is a sulphate of iron and iron pyrites. Have it assayed for silver and lead. Your sample will be held ten days to see if you would like it assayed; the fee will be \$1.50.

L. B. Trout Lake, B.C.—We fail to see any indications of free gold in your sample. There is a little copper pyrites, as well as some pyrrhotite, nothing more.

M. S. C. Kaslo, and F. H. Salmo—Your replies will be published in next Sunday's issue as they require considerable time and attention being paid to them. Your letters did not arrive in time for it to be given this week.

T. L. Fernie, B.C.—Nos. 1 and 3 are hematite (red); have both assayed for iron. No. 2 being powdered, it is impossible to give an opinion upon.

EARL GREY'S PRESENT CUP COMING FOR AGRICULTURAL ASSOCIATION

As was confidently hoped he would, Earl Grey will present a prize cup to the Nelson fair.

His excellency had a long chat with captain McMorris on Saturday morning, the captain saying that the fair directors would be formally asked to accept a cup, to be competed for next year and thereafter, to that member of the association who, in the opinion of the directors, is the best of his orchard during the preceding year.

The cup will be included in next year's prize list and it is hoped that Earl Grey's gift will be of silver, "minted and refined" in British Columbia, as is the handsome cup presented to the association the other day by Sir Thomas Shaughnessy, and now on view here.

In his note to captain McMorris, Earl Grey lays stress upon his being unable to be here during the fair and his regret that other engagements rendered it impossible for him to open the exhibition. The secretary received word from the Revelstoke lacrosse team yesterday that they will play here during the exhibition.

The collectors for fair funds will shortly go their rounds and expect

