tent in 1861, and then abandoned until 1864. The working of Harvey and Cunningham Creeks was postponed until about the same time.

The remarkably rich creeks known as Williams, Lowhee and Lightning were discovered in the summer and autumn of 1861. The gold output of Cariboo in that year was estimated by the Victoria daily press at \$2,000,000.

In 1862 some claims on Williams Creek are said to have produced 100 ounces per day during the season, and the Cunningham claim turned out on several occasions—according to report—over 600 ounces per day. Four hundred miners were at work on Williams Creek in that year.

Below is an interesting table—partly from the report of the Minister of Mines for 1875—showing the value of the gold obtained from certain claims on Williams Creek, below the Canyon, up to the 1st of November, 1875. Also, the length of channel from which it was won and the yield per lineal foot of channel.

Claim.	Length of channel.	Value of gold produced.	Value per foot of channel.
$\begin{array}{c} Adams & \dots & \\ Steele & \dots & \\ Dill\epsilon r & \dots & \\ Cunningham & \dots & \\ Burns & \dots & \\ Canadian & \dots & \\ Canadian & \dots & \\ Neversweat & \dots & \\ Moffat & \dots & \\ Tinkler & \dots & \\ Watty & \dots & \end{array}$	100 feet 80 " 500 " 80 " 120 " 120 " 120 " 120 " 140 "	\$ 50,000 120,000 240,000 270,000 140,000 180,000 100,000 90,000 120,000 130,000	\$ 500 1,500 4,800 540 1,759 1,500 833 1,800 857 1,300
	·		

## 1,340 "\$1,440,00 av'ge\$1,075

Lightning Creek did not yield so largely as Williams Creek, but the output was greater whilst it lasted. The former creek was abandoned in 1864 owing to the difficulty of reaching the deep channel, but in 1870 sinking was successfully resumed. It was worked altogether for a length of about three miles. According to the report of the Minister of Mines for 1875 the claims on this creek up to the 1st of November in that year had produced the following amounts of gold :

Claims-

Campbell and Whitehall\$20	00,000
	30,000
Dunbar	30,000
Lightning I Discovery and Butcher	53,962
Discovery and Butcher	20,000
South Wales I.	41,531
Spruce	99,908
Point I Van Winlete	36,625
Van Winkle 3 Victoria	63,983
Victoria	51,642
Vancouver 2 Vulcan	74,190
Vulcan Costello	56,955
Costello	20,476

## \$2,179,272

From 1862 to 1874, inclusive, there is a lack of information as to the Cariboo output. For 1875, 1876,

and 1877 it is given in the following table from the report of the Minister of Mines :

Claim—	1875.	1876.	1877.
Lightning	\$513,527		
Burns	10,000		
Nelson	9,750	\$137,306	\$222,017
Cottonwood	5,000		
Swift River	3,300		
Williams	68.760		
Conklin Gulch	41,200		
	• •	224.071	162,385
Stout Gulch	4,200		,305
Grouse			
Lowhee, Jack of Clubs		•	
Mosquito, McArthur			
and Antler			
North and South Forks			
Quesnelle		82,460	
Keithley	25.515	(1,400	
	-3,313	ļ	20,370
Harvey and Snowshoe .	13,162	}	20,370
	\$766,258	\$443,837	\$404.772

	$\psi/00,250,\psi443,037,\psi404,772$
Year	Year-
1878\$380,	
1879 500,0	
1880 564,0	
1881 610,	
1882 471.	
1883 457.	
1884 423.	
1885 347,	
1886 288.	
1887288,	J J J J J J J J J J J J J J J J J J J
1887 247,	673 1897 325,000

The natural tendency of the richer discoveries in the Cariboo creks was to denude the main river of its workers, since which time operations on the Fraser have been of a very desultory character. The output since 1876 has been as follows:

Year	Year—
1876\$ 34,144	1887\$180,700
1877 12,000	1888 146,285
1878 <b>14,0</b> 00	1889
1879 73,900	1890 110,555
1880 45,600	1891 72,006
1881 99,652	1892 63,063
1882 95,520	1893 64,476
1883 122,640	1894 62,857
1884 184,034	1897 97,313
1885 168,200	1896
1886 196,700	1897

These tables will show better than many words the recent course of mining both in Cariboo and on the Fraser. The latter table probably includes some gold from Bridge River.

Since the exhaustion of the more accessible deposits —whether shallow or deep—the output has fallen away considerably and, as shown in the above tables, has for the last 25 years been, on the average, less than half a million dollars a vear. The reasons for this decline are very evident, but cannot be given here without anticipating much that is to follow. The great difficulties and consequent cost of transportation are in some measure responsible. Although these were very appreciably reduced by the construction of the Canadain Pacific Railway, yet to many parts of the