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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

DOMINION BUREAU  
OF STATISTICS  
JUL 29 1940  
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Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

GOLD PRODUCTION IN CANADA - MAY, 1940

The Canadian production of gold in May rose to 442,521 ounces from the preceding month's total of 418,636 ounces and the May, 1939 output of 432,359 ounces, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. During the five months ending May, Canada produced 2,120,765 ounces compared with 2,055,662 ounces a year ago and 1,826,359 ounces in the corresponding period of 1938.

An increase of 2.7 per cent was recorded in the Ontario gold production; the May total was 269,888 ounces and the April output 262,845 ounces. The Porcupine camp produced 117,347 ounces in May, the Kirkland Lake area, 87,985 ounces, and other sources 64,556 ounces. During April, the Porcupine camp's output was 114,909 ounces while the Kirkland Lake area produced 83,097 ounces and other areas, 64,837 ounces.

Quebec operators reported an output of 83,037 ounces or 0.9 per cent above the April production. During the first five months of the current year, 415,964 ounces were produced as against 409,079 ounces a year ago.

Production from British Columbia sources was 12 per cent higher at 53,309 ounces. In April, 47,591 ounces were produced while during the year to date, 251,068 ounces were produced.

Manitoba and Saskatchewan produced 22,272 ounces in May; in the preceding month, 18,821 ounces were extracted.

Yukon and the Northwest Territories produced 12,175 ounces in May as against 4,966 ounces in April. Production from these sources during the period January to May aggregated 32,073 ounces.

The Royal Canadian Mint received 1,337 ounces of gold from Nova Scotia sources in May compared with 2,111 ounces in April.

In May, gold averaged \$38.50 per ounce, in Canadian funds; at this price the Canadian output during the month was worth \$17,037,058.

Receipts of jewellery and scrap at the Royal Canadian Mint in May contained 951 ounces of gold, thus making the gold content of these receipts for the year to date 4,915 ounces.

The American Bureau of Metal Statistics reports that South Africa produced 1,186,000 ounces of gold in May compared with 1,171,000 ounces in the preceding month. Production in the United States totalled 471,442 ounces and consisted of 237,140 ounces received at private smelters and refineries, 233,901 ounces received at the Mint, and 401 ounces contained in ore and base bullion exported.

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
LABORATORY OF ORGANIC CHEMISTRY  
505 EAST HALL  
CHICAGO, ILL. 60607

RECEIVED  
MAY 15 1967

The following information is being furnished to you for your information. It is based on the results of the analysis of the sample submitted to the Laboratory of Organic Chemistry, University of Chicago, on May 10, 1967.

The sample was found to contain the following elements: Carbon, 85.4%; Hydrogen, 10.2%; Nitrogen, 4.4%. The molecular weight of the compound is estimated to be 150. The compound is believed to be a derivative of the parent compound.

The compound is a solid at room temperature and is soluble in most organic solvents. It is stable to air and light. The compound is believed to be a derivative of the parent compound.

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PRODUCTION OF GOLD IN CANADA

Month	1 9 4 0			1 9 3 9			1 9 3 8
	Output (a)	Average value per ounce in Can- adian funds	Total value (a)	Output (a)	Average value per ounce in Can- adian funds	Total value (a)	Output
	Ounces	\$	\$	Ounces	\$	\$	Ounces
January .....	424,381	38.500	16,338,668	411,323	35.298	14,519,056	361,552
February .....	405,365	38.500	15,606,553	390,963	35.194	13,759,552	340,536
March .....	429,862	38.500	16,549,687	414,217	35.129	14,551,029	374,150
April .....	418,636	38.500	16,117,486	406,795	35.155	14,300,378	363,962
May .....	442,521	38.500	17,037,053	432,359	35.134	15,190,501	381,659
June .....				436,783	35.068	15,317,106	393,211
July .....				440,065	35.064	15,430,439	419,685
August .....				449,207	35.009	15,726,288	416,317
September ...				421,485	37.203	15,682,614	408,326
October .....				432,678	38.431	16,628,248	412,841
November ....				423,358	38.500	16,299,283	412,707
December ....				432,896	38.500	16,666,496	435,171
TOTAL - Calendar Year				5,092,134	...	184,071,490	4,725,117
TOTAL - FIVE MONTHS ending MAY .....	2,120,765	...	81,649,452	2,055,662	...	72,321,016	1,826,859

(a) Subject to revision.

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