

Canada's mineral production

PRELIMINARY ESTIMATE

1973

Production minérale du Canada

CALCUL PRÉLIMINAIRE

1973



STATISTICS CANADA — STATISTIQUE CANADA

Manufacturing and Primary Industries Division — Division des industries manufacturières et primaires

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(PRELIMINARY ESTIMATE)

PRODUCTION MINÉRALE DU CANADA
(CALCUL PRÉLIMINAIRE)

1973

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Canada's Mineral Production
(Preliminary Estimate)

Production minérale du Canada
(Calcul préliminaire)
1973

A new peak record was achieved for production of Canadian minerals during 1973. Based on an estimate prepared by Statistics Canada the total value exceeded \$8.24 billion. Values of the leading mineral commodities were: crude petroleum, \$2,246 million; copper, \$1,148 million; nickel, \$785 million; zinc, \$653 million; iron ore, \$613 million and natural gas \$482 million.

The metals group accounted for a value of \$3,793 million which is an increase of 28.5% over the previous year. Copper production amounted to 899,000 tons, an increase of 13.4% in volume while the value increased by 42.3%. Volume of nickel increased 3.8% to 268,908 tons with a value increase of 9.4%. Zinc increased to 1,363 thousand tons, a 9.5% increase in volume, while the value was up 37.6% to \$653 million. Shipments of iron ore increased by 29.0% in volume with a value increase of 25.3% to \$613 million. Lead output increased 4.4% in volume but higher prices increased the value by 9.2%. Silver output at almost 49 million ounces was up 9.0% in volume with a hefty value increase of 63.2%. While gold production decreased by 7.2% in volume there was a 55.4% increase in value. Gold is now being valued at the average London final price rather than the mint buying price.

An increase of 14.8% in the value of the non-metal group provided a gross value of \$590 million. The quantity of asbestos shipped increased by 17.0% to 1.97 million tons while values were increased by 14.9% to \$241 million. An increase of 15.0% in potash shipments brought the output to 4.4 million tons with an 11.5% value increase to \$151 million. While the volume of salt shipments declined slightly there was a 12.5% increase in value. Shipments of elemental sulphur increased by 25% to 4.5 million tons with a value increase of 15.5% to \$22.6 million.

Value of mineral or fossil fuels recorded a 37.1% increase in value to set a new peak of \$3.2 billion. Coal volume increased 6.0% while value increased by 17.5%. Natural gas recorded an 8.2% volume increase and a 21.4% value increase. Natural gas by-products were also up by 9.3% in volume and 35.9% in value. Crude petroleum, chiefly from western Canada wells, had a volume increase of 15.6% to 650 million barrels and a value increase of 43.2% to \$2,246 million.

The estimated increase in structural materials amounted to 6.9% with a value of \$609 million. Products made from domestic clays, such as brick, tile, flue linings, sewer pipe and pottery were valued at \$58 million. A 9.1% increase in cement volume was accompanied by a 9.0% increase in value. Lime increased by 5.5% in volume and 6.3% in value. Sand and gravel value increased by 5.2% while the volume increase was 1.2%. Stone accounted for \$107 million in the value of Canadian mineral production while the volume was 6.6% greater than the preceding year.

Un sommet record de production de minéraux canadiens a été atteint en 1973. Selon une estimation de Statistique Canada, la valeur totale a dépassé \$8.24 milliards de dollars. Les valeurs des principaux minéraux ont été les suivantes: pétrole brut, \$2,246 millions; cuivre, \$1,148 millions; nickel, \$785 millions; zinc, \$653 millions; minerai de fer, \$613 millions et le gaz naturel, \$482 millions.

On a évalué le groupe de métaux à \$3,793 millions, soit 28.5 % de plus qu'en 1972. La production de cuivre a atteint 899,000 tonnes, une augmentation de 13.4% tandis que la valeur a enregistré une hausse de 42.3 %. Le nickel démontre une augmentation de 3.8%, à 268,908 tonnes, et une augmentation en valeur de 9.4 %. Le zinc s'est chiffré à 1,363,000 tonnes, (+9.5 %), tandis que sa valeur augmente à \$653 millions (+37.6 %). Les expéditions de minerai de fer ont atteint une augmentation de 29.0 % et une augmentation en valeur de 25.3 %, à \$613 millions. La production et la valeur de plomb augmentent de 4.4 % et de 9.2 % respectivement. La production d'argent, à 49 millions d'onces (+9.0 %), a enregistré une valeur augmentée de 63.2 %. Bien que la production d'or a baissé de 7.2 %, de meilleurs prix en augmenta la valeur de 55.4 %. L'or est maintenant évalué au prix moyen "London-final" plutôt que le prix d'achat de la monnaie royale.

Un augmentation de 14.8 % dans la valeur des minéraux non-métalliques fit que celle-ci se chiffra à \$590 millions. Le volume des expéditions d'amiante fut de 1.97 millions de tonnes (+17.0 %), et sa valeur, près de \$241 millions (+16.9%). Une augmentation de 15.0 % dans les expéditions de potasse amena sa production à 4.4 millions de tonnes, tandis que sa valeur se fixa à \$151 millions (+11.5 %). Bien que les expéditions de sel ont été sensiblement les mêmes, son évaluation a grimpé de 12.5 %. Les volumes de soufre élémentaire ont aussi augmenté de 25 %, se chiffrant à 4.5 millions de tonnes, sa valeur a enregistré une hausse de 15.5 %, à \$22.6 millions.

La valeur totale de production de minéraux ou combustibles fossiles a atteint une sommet d'au delà de \$3.2 milliards, soit 37.1 % de plus qu'en 1972. La production et la valeur du charbon augmentèrent de 6.0 % et de 17.5 % respectivement. Le gaz naturel a enregistré une augmentation de 8.2 % en volume, et une augmentation de 21.4 % en valeur. Les dérivés de gaz naturel ont aussi augmenté en volume et en valeur, soit 9.3 % et 35.9 % respectivement. Le pétrole brut, provenant surtout de l'ouest canadien, s'est chiffré à 650 millions de barils (+15.6 %) évalués à \$2,246 millions (+43.2 %).

La valeur estimative des matériaux de construction s'éleva à \$609 millions, soit une augmentation de 6.9 %. Les produits fabriqués d'argile canadienne, tels que le briques, tuiles, gaines de cheminée, tuyaux d'égouts et poteries ont été évalués à \$58 millions. Une augmentation de 9.1 % dans les expéditions de ciment fut accompagnée d'une hausse de 9.0 % en valeur. La chaux a une augmentation de 5.5 % en volume et de 6.3 % en valeur. La valeur du sable et gravier monta de 6.3 %, tandis que son volume grimpia de 1.2 %. La pierre contribua un montant de \$107 millions à la valeur totale pendant que le volume était 6.6 % de plus que l'année précédente.

TABLE 1. Preliminary Estimate of the Mineral Production of Canada, By Provinces, 1973

No.		'000	Newfound- land — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec			
<u>Metals — Métaux</u>										
1	Antimony — Antimoine	lb. — liv. dollar	—	—	—	.. 1,908	—			
2	Bismuth	lb. — liv. dollar	—	—	—	57	2			
3	Cadmium	lb. — liv. dollar	60	—	—	283	12			
6	Calcium	lb. — liv. dollar	218	—	—	—	280			
7	Cobalt	lb. — liv. dollar	—	—	—	—	1,011			
9	Columbium (Cb ₂ O ₅) — Columbium (Cb ₂ O ₅)	lb. — liv. dollar	—	—	—	—	2,867			
11	Copper — Cuivre	lb. — liv. dollar	13,232	—	29	19,646	310,690			
14	Gold — Or	oz. dollar	8,441	—	18	12,533	198,205			
15	Iron ore — Minerai de fer	ton — tonne dollar	1,166	—	—	5	482			
17	Indium	oz. dollar	—	—	—	501	46,468			
19	Iron, remelt — Fer, refondu	ton — tonne dollar	26,370	—	—	—	14,813			
20	Magnesium	ton — tonne dollar	325,837	—	—	—	128,338			
21	Lead — Plomb	lb. — liv. dollar	12,998	—	644	79,454	2,188			
24	Mercury — Mercure	lb. — liv. dollar	2,098	—	104	12,824	353			
29	Molybdenum — Molybdène	lb. — liv. dollar	—	—	—	—	—			
31	Nickel	lb. — liv. dollar	—	—	—	—	800			
32	Platinum group — Groupe de platine	oz. dollar	—	—	—	—	1,224			
34	Selenium — Sélénium	lb. — liv. dollar	—	—	—	—	—			
35	Tantalum (Ta ₂ O ₅) — Tantale (Ta ₂ O ₅)	lb. — liv. dollar	—	—	—	—	370			
37	Silver — Argent	oz. dollar	362	—	26	3,688	2,970			
38	Tellurium — Tellure	lb. — liv. dollar	906	—	65	9,220	7,421			
40	Thorium	lb. — liv. dollar	—	—	—	—	—			
41	Tin — Étain	lb. — liv. dollar	—	—	—	—	31			
42	Tungsten (W ₀ ₃) — Tungstène (W ₀ ₃)	lb. — liv. dollar	—	—	—	—	186			
48	Uranium (U ₃ O ₈)	lb. — liv. dollar	—	—	—	—	—			
50	Yttrium (Y ₂ O ₃)	lb. — liv. dollar	—	—	—	—	—			
53	Zinc	lb. — liv. dollar	20,125	—	—	403,045	311,710			
54	Metals — Total — Métaux	dollar	4,822	—	—	96,570	74,685			
55	Metals — Total — Métaux	dollar	343,488	—	187	133,839	506,376			
<u>Non-metals — Non-métaux</u>										
56	Arsenious oxide — Oxyde d'arsénic	lb. — liv. dollar	—	—	—	—	—			
57	Asbestos — Amiante	ton — tonne dollar	—	—	—	—	—			
58	Barite — Barytine	ton — tonne dollar	80	—	—	—	1,648			
59	Diatomite	ton — tonne dollar	13,950	—	—	—	185,170			
61	See symbols at end of Table 2.		—	—	—	—	—			

TABLEAU 1. Calcul préliminaire de la production minérale du Canada, par province, 1973

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	Canada	N°
—	—	—	—	1,894	—	—	..	1
—	—	—	—	1,311	—	—	3,219	2
13	—	—	—	18	—	—	90	3
61	—	—	—	88	—	—	444	4
2,895	247	64	—	709	15	15	4,285	5
10,539	900	232	—	2,581	55	56	15,592	6
617	—	—	—	—	—	—	617	7
446	—	—	—	—	—	—	446	8
3,126	779	—	—	41	—	—	3,946	9
9,125	2,425	—	—	117	—	—	11,667	10
—	—	—	—	—	—	—	2,867	11
—	—	—	—	—	—	—	3,720	12
554,523	148,242	20,789	—	708,543	21,587	1,669	1,798,950	13
353,750	94,570	13,262	—	452,015	13,771	1,064	1,147,629	14
902	48	26	—	200	4	252	1,930	15
86,930	4,601	2,517	—	19,280	386	24,262	186,111	16
—	—	—	—	700	—	—	700	17
—	—	—	—	..	—	—	..	18
12,336	—	—	—	1,588	—	—	55,107	19
145,025	—	—	—	13,912	—	—	613,112	20
—	—	—	—	—	—	—	..	21
—	—	—	—	—	—	—	41,423	22
24,883	124	—	—	201,802	227,499	222,116	771,728	23
4,016	20	—	—	32,570	36,718	35,833	124,556	24
11,660	—	—	—	—	—	—	11,660	25
4,319	—	—	—	—	—	—	4,319	26
—	—	—	—	943	—	—	943	27
—	—	—	—	..	—	—	..	28
—	—	—	—	27,450	—	—	27,450	29
—	—	—	—	39,188	—	—	39,188	30
391,916	140,559	—	—	2,000	2,541	—	537,816	31
565,065	211,976	—	—	3,060	3,888	—	785,213	32
288	—	—	—	—	—	—	288	33
34,274	—	—	—	—	—	—	34,274	34
90	105	33	—	—	—	—	598	35
853	947	300	—	—	—	—	5,430	36
19,938	1,061	451	—	8,671	6,156	5,500	48,843	37
49,845	2,653	1,128	—	21,677	15,391	13,801	122,107	38
—	115	—	—	—	—	—	115	39
—	785	—	—	—	—	—	785	40
3	8	3	—	—	—	—	45	41
16	49	15	—	—	—	—	266	42
—	—	—	—	—	—	—	—	43
—	—	—	—	280	—	—	280	45
—	—	—	—	638	—	—	638	46
—	—	—	—	2,093	—	3,700	5,793	47
—	—	—	—	..	—	..	..	48
7,915	—	1,413	—	—	—	—	9,328	49
..	—	..	—	—	—	—	..	50
—	—	—	—	—	—	—	—	51
—	—	—	—	—	—	—	—	52
895,739	137,576	26,660	—	303,244	252,654	374,544	2,725,297	53
214,619	32,963	6,388	—	72,657	60,536	89,741	652,981	54
1,478,883	351,889	23,842	—	659,094	130,745	164,777	3,793,120	55
—	—	—	—	—	—	—	—	56
—	—	—	—	—	—	—	—	57
34	—	—	—	—	—	—	1,974	58
3,350	—	—	—	113	99	—	241,001	59
—	—	—	—	23,182	14,849	—	98	60
—	—	—	—	..	—	—	1,020	61
—	—	—	—	240	—	—	—	62
—	—	—	—	—	—	—	—	63

Voir notes conventionnelles à la fin du Tableau 2.

TABLE 1. Preliminary Estimate of the Mineral Production of Canada, by Provinces, 1973 - Continued

No.		Newfound- land - Terre- Neuve	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec
	'000					
<u>Non-metals - Concluded - Non-métaux - fin</u>						
1	Feldspar - Feldspath	ton - tonne	-	-	-	-
2		dollar	-	-	-	-
3	Fluorspar - Spath fluor	ton - tonne	..	-	-	-
4		dollar	5,505	-	-	-
5	Gemstones - Pierre gemme	lb. - liv.	-	-	-	-
6		dollar	-	-	-	-
7	Grindstone - Pierre meulière	ton - tonne	-	-	-	-
8		dollar	-	-	-	-
9	Gypsum - Gypse	ton - tonne	787	-	6,119	93
10		dollar	2,409	-	15,674	255
11	Helium - Hélium	Mcf. - Mpc.	-	-	-	-
12		dollar	-	-	-	-
13	Iron Oxide - Oxyde de fer	ton - tonne	-	-	-	-
14		dollar	-	-	-	-
15	Lithia - Lithine	lb. - liv.	-	-	-	-
16		dollar	-	-	-	-
17	Magnesitic dolomite and brucite - Dolomie magnésitique et brucite.	ton - tonne	-	-	-	..
18		dollar	-	-	-	3,100
19	Mica	lb. - liv.	-	-	-	-
20		dollar	-	-	-	-
21	Nepheline syenite - Syénite néphélinique	ton - tonne	-	-	-	-
22		dollar	-	-	-	-
23	Nitrogen - Nitrogène	Mcf. - Mpc.	-	-	-	-
24		dollar	-	-	-	-
25	Peat - Tourbe	ton - tonne	-	8	100	165
26		dollar	-	365	4,000	5,850
27	Potash (K_2O) - Potasse (K_2O)	ton - tonne	-	-	-	-
28		dollar	-	-	-	-
29	Pyrite, pyrrhotite - Pyrite, pyrrhotine	ton - tonne	-	-	-	22
30		dollar	-	-	-	147
31	Quartz	ton - tonne	..	-	-	840
32		dollar	370	30	-	4,550
33	Salt - Sel	ton - tonne	-	744	-	-
34		dollar	-	8,993	-	-
35	Soapstone, talc, pyrophyllite - Stéatite, talc, pyrophilitte.	ton - tonne	..	-	-	.
36		dollar	452	-	-	1,180
37	Sodium sulphate - Sulfate de sodium	ton - tonne	-	-	-	-
38		dollar	-	-	-	-
39	Sulphur in smelter gas - Soufre (gaz de fonderie).	ton - tonne	-	-	33	64
40		dollar	-	-	426	826
41	Sulphur, elemental - Soufre élémentaire ..	ton - tonne	-	-	-	-
42		dollar	-	-	-	-
43	Titanium dioxide, etc. - Bioxide de titane, etc.	ton - tonne	-	-	-	..
44		dollar	-	-	-	46,318
45	Non-metals - Total - Non-métaux	dollar	22,686	-	25,842	4,681
						247,141
<u>Fuels - Combustibles</u>						
46	Coal - Charbon	ton - tonne	-	1,217	394	-
47		dollar	-	16,492	3,586	-
48	Natural gas - Gaz naturel	Mcf. - Mpc.	-	-	84	198
49		dollar	-	-	42	28
50	Natural gas by-products - Sous-produits de bbl. - barr. gaz naturel.	bbl. - barr.	-	-	-	-
51		dollar	-	-	-	-
52	Petroleum crude - Pétrole, brut	bbl. - barr.	-	-	10	-
53		dollar	-	-	14	-
54	Fuels - Total - Combustibles	dollar	-	16,492	3,642	28
<u>Structural materials - Matériaux de construction</u>						
55	Clay products - Produits d'argile	dollar	210	-	1,991	774
56	Cement - Ciment	ton - tonne	..	-	..	9,133
57		dollar	3,167	-	5,290	3,449
						63,798

See symbols at end of Table 2.

TABLEAU 1. Calcul préliminaire de la production minérale du Canada, par province, 1973 — suite

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	Canada	N°
—	—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	5,505	4
..	—	—	—	—	—	—	—	5
75	—	—	—	250	—	—	325	6
—	—	—	—	—	—	—	—	7
—	—	—	—	—	—	—	—	8
746	206	—	—	365	—	—	8,316	9
1,950	650	—	—	1,060	—	—	21,998	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	3,100	18
—	—	—	—	—	—	—	—	19
—	—	—	—	—	—	—	—	20
576	—	—	—	—	—	—	576	21
7,372	—	—	—	—	—	—	7,372	22
—	—	—	—	—	—	—	—	23
—	—	—	—	—	—	—	—	24
15	24	6	12	60	—	—	390	25
675	920	255	390	2,400	—	—	14,855	26
—	—	4,432	—	—	—	—	4,432	27
—	—	151,123	—	—	—	—	151,123	28
—	—	—	—	—	—	—	—	29
—	—	—	—	—	—	—	—	30
1,230	400	157	—	50	—	—	2,800	31
3,360	1,200	140	350	250	—	—	10,250	32
3,980	35	258	310	—	—	—	5,327	33
28,916	150	4,300	2,826	—	—	—	45,185	34
..	—	—	—	—	—	—	110	35
530	—	—	—	—	—	—	2,162	36
—	—	—	—	—	—	—	525	37
—	—	5,930	1,000	—	—	—	6,930	38
394	—	—	—	251	—	—	742	39
5,126	—	—	—	3,263	—	—	9,641	40
1	2	17	4,465	60	—	—	4,545	41
3	22	174	22,111	320	—	—	22,630	42
—	—	—	—	—	—	—	—	43
—	—	—	—	—	—	—	46,318	44
51,857	2,942	161,922	26,677	30,965	14,849	—	589,562	45
—	—	—	—	—	—	—	—	—
—	—	3,950	9,028	7,371	—	—	21,960	46
—	—	8,273	59,162	89,466	—	—	176,979	47
9,450	—	68,900	2,550,474	486,033	—	37,271	3,152,410	48
4,064	—	9,000	405,813	58,922	—	4,286	482,155	49
—	—	1,295	114,778	2,659	—	—	118,732	50
—	—	2,900	331,463	6,764	—	—	341,127	51
825	5,112	85,000	536,315	21,569	—	1,037	649,868	52
2,791	17,244	280,500	1,873,175	71,180	—	1,245	2,246,149	53
6,855	17,244	300,673	2,669,613	226,332	—	5,531	3,246,410	54
—	—	—	—	—	—	—	—	—
33,624	973	1,901	4,572	4,817	—	—	57,995	55
4,111	594	205	1,006	947	—	—	10,884	56
32,216	15,438	6,353	25,161	21,793	—	—	228,094	57

Voir signes conventionnels à la fin du Tableau 2.

TABLE 1. Preliminary Estimate of the Mineral Production of Canada, by Provinces, 1973 — Concluded

No.		'000	Newfound-land — Terre-Neuve	Prince Edward Island — île-du-Prince-Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau-Brunswick	Québec
	<u>Structural materials — Concluded</u> <u>Matiériaux de construction — fin</u>						
1	Lime — Chaux	ton — tonne	—	—	—	..	316
2		dollar	—	—	—	630	4,264
3	Sand and gravel — Sable et gravier	ton — tonne	5,500	1,600	10,000	7,600	45,000
4		dollar	6,900	1,200	10,000	5,000	23,000
5	Stone — Pierre	ton — tonne	300	—	1,100	1,900	44,700
6		dollar	700	—	2,700	3,200	49,300
7	Structural materials — Total — Matériaux de construction	dollar	10,977	1,200	19,981	14,482	149,495
8	Grand total 1973	dollar	377,151	1,200	62,502	156,644	903,040
9	Grand total 1972	dollar	290,610	1,097	57,520	119,930	782,641
10	Grand total 1971	dollar	343,431	978	60,083	107,233	766,473

See symbols at end of Table 2.

TABLE 2. Revised Statistics of the Mineral Production of Canada, by Provinces, 1972

No.		Newfound-land — Terre-Neuve	Prince Edward Island — île-du-Prince-Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau-Brunswick	Québec	
	<u>Metals — Métaux</u>						
1	Antimony — Antimoine	lb. — liv. dollar	—	—	—	824,500	—
2	Bismuth	lb. — liv. dollar	—	—	—	38,592	120,313
4	Cadmium	lb. — liv. dollar	—	—	—	50,056	382,734
5	Cadmium	lb. — liv. dollar	158,800	—	—	31,490	334,343
6		401,764	—	—	—	79,670	845,888
7	Calcium	lb. — liv. dollar	—	—	—	—	—
8		—	—	—	—	—	—
9	Cobalt	lb. — liv. dollar	—	—	—	—	19,319
10		—	—	—	—	—	46,172
11	Columbium (Cb205) — Colombie (Cb205)	lb. — liv. dollar	—	—	—	—	3,873,787
12		—	—	—	—	—	3,868,448
13	Copper — Cuivre	lb. — liv. dollar	19,026,443	—	—	20,621,087	352,863,529
14		9,689,977	—	—	—	10,502,113	179,709,867
15	Gold — Or	oz. dollar	14,069	—	42	3,205	539,669
16		810,487	—	—	2,420	184,633	31,089,252
17	Indium	oz. dollar	—	—	—	—	—
18		—	—	—	—	—	—
19	Iron ore — Minéral de fer	ton — tonne dollar	18,071,738	—	—	—	11,615,080
20		235,249,411	—	—	—	—	101,655,102
21	Iron, remelt — Fer, refondu	ton — tonne dollar	—	—	—	—	41,543,927
22		—	—	—	—	—	—
23	Lead — Plomb	lb. — liv. dollar	24,404,816	—	—	90,980,354	3,351,250
24		3,765,175	—	—	—	14,036,449	517,031
25	Magnesium	lb. — liv. dollar	—	—	—	—	—
26		—	—	—	—	—	—
27	Mercury — Mercure	lb. — liv. dollar	—	—	—	—	—
28		—	—	—	—	—	—
29	Molybdenum — Molybdène	lb. — liv. dollar	—	—	—	—	451,404
30		—	—	—	—	—	807,535

See symbols at end of Table 2.

TABLEAU 1. Calcul préliminaire de la production minérale du Canada, par province 1973 - fin

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	Canada	No
1.228	..	—	132	47	—	—	1,826	1
19,036	1,228	—	2,385	878	—	—	28,421	2
78,000	13,700	8,000	20,600	38,000	—	—	228,000	3
65,000	13,800	4,400	18,200	40,000	—	—	187,500	4
32,700	700	—	200	3,900	—	—	85,500	5
41,800	1,400	—	900	7,000	—	—	107,900	6
241,676	32,839	12,654	51,218	74,488	—	—	609,010	7
1,779,271	404,914	499,091	2,747,508	990,879	145,594	170,308	8,238,102	8
1,534,754	323,291	409,620	1,978,606	677,995	106,781	120,337	6,403,182	9
1,554,777	333,060	409,956	1,640,508	540,527	93,111	115,554	5,962,692	10

Voir signes conventionnels à la fin du Tableau 2.

TABLEAU 2. Statistiques revisées de la production minérale du Canada, par province, 1972

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	Canada	No
—	—	—	—	679,601	—	—	..	1
—	—	—	—	419,042	—	—	1,243,542	2
22,304	—	—	—	93,820	—	—	275,029	3
80,071	—	—	—	336,814	—	—	849,675	4
1,575,274	277,181	81,338	—	695,650	32,711	81,200	4,267,987	5
6,515,443	701,268	205,785	—	1,759,995	82,759	205,436	10,798,008	6
369,378	—	—	—	—	—	—	469,378	7
337,609	—	—	—	—	—	—	337,609	8
1,593,814	582,236	—	—	155,739	—	—	3,351,108	9
6,287,560	1,514,774	—	—	372,216	—	—	8,320,722	10
—	—	—	—	—	—	—	3,873,787	11
—	—	—	—	—	—	—	3,868,448	12
579,445,166	119,663,641	25,092,412	—	467,012,694	1,748,093	1,133,767	1,586,606,832	13
203,493,836	60,943,496	12,779,314	—	237,840,823	890,286	577,416	806,427,128	14
1,019,303	38,032	30,527	3	122,159	4,079	307,479	2,078,567	15
58,720,007	2,190,947	1,758,599	173	7,037,336	234,983	17,713,250	119,742,087	16
—	—	—	—	462,000	—	—	462,000	17
—	—	—	—	..	—	—	..	18
11,755,336	—	—	—	1,256,308	—	—	42,698,462	19
139,514,537	—	—	—	12,604,409	—	—	489,023,459	20
—	—	—	—	—	—	—	..	21
—	—	—	—	—	—	—	41,543,927	22
21,210,868	391,130	—	—	195,149,181	222,921,742	180,439,960	738,849,301	23
3,272,413	60,344	—	—	30,107,615	34,392,366	27,838,277	113,989,670	24
11,857,671	—	—	—	—	—	—	11,847,671	25
4,537,125	—	—	—	—	—	—	4,537,125	26
—	—	—	—	1,112,412	—	—	1,112,412	27
—	—	—	—	—	—	—	..	28
—	—	—	—	28,041,603	—	—	28,493,007	29
—	—	—	—	43,260,349	—	—	44,067,885	30

Voir signes conventionnels à la fin du Tableau 2.

TABLE 2. Revised Statistics of the Mineral Production of Canada, by Provinces, 1972 — Continued

No.		Newfound- land — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova- Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Quebec
<u>Metals — Concluded — Métaux — fin</u>						
1	Nickel	lb. — liv. dollar	—	—	—	610,905
2	Platinum group — Groupe de platine	oz.	—	—	—	867,485
3		dollar	—	—	—	—
4	Selenium — Sélénium	lb. — liv. dollar	—	—	—	406,898
5		dollar	—	—	—	3,625,461
6	Silver — Argent	oz.	572,928	7	3,906,470	3,558,027
7		dollar	956,790	11	6,523,805	5,941,905
8	Tantalum (Ta ₂ O ₅) — Tantale (Ta ₂ O ₅)	lb. — liv. dollar	—	—	—	—
9		dollar	—	—	—	—
10	Tellurium — Tellure	lb. — liv. dollar	—	—	—	33,374
11		dollar	—	—	—	198,242
12	Thorium	lb. — liv. dollar	—	—	—	—
13		dollar	—	—	—	—
14	Tin — Étain	lb. — liv. dollar	—	—	—	—
15		dollar	—	—	—	—
16	Tungsten (W ₀ ₃) — Tungstène (W ₀ ₃)	lb. — liv. dollar	—	—	—	—
17		dollar	—	—	—	—
18	Uranium (U ₃ O ₈)	lb. — liv. dollar	—	—	—	—
19		dollar	—	—	—	—
20	Yttrium (Y ₂ O ₃)	lb. — liv. dollar	—	—	—	—
21		dollar	—	—	—	—
22	Zinc	lb. — liv. dollar	53,164,142	—	349,071,880	326,488,634
23		dollar	10,138,934	—	66,571,498	62,264,647
24						
25	Metals — Total — Métaux	dollar	261,012,538	2,431	98,772,724	433,363,697
<u>Non-metals — Non-métaux</u>						
26	Arsenious oxide — Oxyde d'arsenic	lb. — liv. dollar	—	—	—	—
27		dollar	—	—	—	—
28	Asbestos — Amiante	ton — tonne	63,846	—	—	1,377,950
29		dollar	—	—	—	156,964,604
30	Barite — Barytine	ton — tonne	10,841,820	—	—	—
31		dollar	—	—	—	—
32	Diatomite	ton — tonne	—	—	—	—
33		dollar	—	—	—	—
34	Feldspar — Feldspath	ton — tonne	—	—	—	11,684
35		dollar	—	—	—	232,383
36	Fluorspar — Spath Fluor	ton — tonne	—	—	—	—
37		dollar	5,432,151	—	—	—
38	Gemstones — Pierre gemme	lb. — liv. dollar	—	—	—	—
39		dollar	—	—	—	—
40	Grindstone — Pierre meulière	ton — tonne	—	—	—	—
41		dollar	—	—	—	—
42	Gypsum — Gypse	ton — tonne	735,252	—	5,999,301	74,582
43		dollar	2,145,985	—	13,228,556	220,248
44	Helium — Hélium	Mcf. — Mpc.	—	—	—	—
45		dollar	—	—	—	—
46	Iron oxide — Oxyde de fer	ton — tonne	—	—	—	—
47		dollar	—	—	—	—
48	Lithia — Lithine	lb. — liv. dollar	—	—	—	—
49		dollar	—	—	—	—
50	Magnesitic dolomite and brucite — Dolomie magnésitique et brucite	ton — tonne	—	—	—	—
51		dollar	—	—	—	2,928,942
52	Mica	lb. — liv. dollar	—	—	—	—
53		dollar	—	—	—	—
54	Nepheline syenite — Syénite néphélinique ..	ton — tonne	—	—	—	—
55		dollar	—	—	—	—
56	Nitrogen — Nitrogène	Mcf. — Mpc.	—	—	—	—
57		dollar	—	—	—	—
58	Peat — Tourbe	ton — tonne	—	—	8,511	91,431
59		dollar	—	—	351,243	3,367,978
60	Potash (K ₂ O) — Potasse (K ₂ O)	ton — tonne	—	—	—	—
61		dollar	—	—	—	—
62	Pyrite, pyrrhotite — Pyrite, pirrothine ..	ton — tonne	—	—	—	125,897
63		dollar	—	—	—	456,157

See symbols at end of Table 2.

TABLEAU 2. Statistiques revisées de la production minérale du Canada, par province, 1972 — suite

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	Canada	N°
378,855,007	132,453,533	—	—	3,240,483	2,814,621	—	517,974,549	1
519,935,356	188,084,016	—	—	4,601,486	3,996,762	—	717,485,105	2
402,423	—	—	—	—	3,625	—	406,048	3
34,330,972	—	—	—	—	325,573	—	34,656,545	4
108,783	52,555	13,824	—	—	—	—	582,060	5
969,257	468,265	123,172	—	—	—	—	5,186,155	6
1,958,694	808,376	384,443	—	6,926,036	4,988,967	4,059,261	44,792,209	7
32,711,449	1,349,988	642,020	—	11,566,480	8,331,575	6,778,965	74,802,988	8
—	41,120	—	—	—	—	—	41,120	9
—	246,658	—	—	—	—	—	246,658	10
8,327	3,126	822	—	—	—	—	45,649	11
49,462	18,568	4,883	—	—	—	—	271,155	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	351,043	—	—	351,043	15
—	—	—	—	473,908	—	—	473,908	16
—	—	—	—	1,273,196	—	3,174,120	4,447,316	17
—	—	—	—	..	—	—	..	18
8,428,053	—	1,334,647	—	—	—	—	9,762,700	19
..	—	..	—	—	—	—	..	20
—	—	—	—	—	—	—	—	21
—	—	—	—	—	—	—	—	22
789,782,141	91,213,842	33,249,190	—	268,347,996	237,225,560	339,741,000	2,488,284,385	23
150,619,352	17,395,392	6,340,953	—	51,176,646	45,241,287	64,792,006	474,540,715	24
1,251,474,449	272,973,716	21,854,726	173	401,557,119	93,495,591	117,905,350	2,952,412,514	25
—	—	—	—	—	—	—	—	26
—	—	—	—	—	—	—	—	27
37,560	—	—	—	105,807	101,888	—	1,687,051	28
4,405,394	—	—	—	20,870,241	13,006,476	—	206,088,535	29
—	—	—	—	..	—	—	77,261	30
—	—	—	—	395,289	—	—	804,096	31
—	—	—	—	..	—	—	..	32
—	—	—	—	..	—	—	..	33
—	—	—	—	..	—	—	11,684	34
—	—	—	—	..	—	—	232,383	35
—	—	—	—	..	—	—	..	36
—	—	—	—	..	—	—	5,432,151	37
..	—	—	—	..	—	—	703,725	38
70,000	—	—	—	235,218	—	—	305,218	39
—	—	—	—	—	—	—	—	40
—	—	—	—	—	—	—	—	41
726,491	175,625	—	—	388,229	—	—	8,099,480	42
2,158,231	495,674	—	—	1,087,197	—	—	19,335,891	43
—	—	..	—	—	—	—	..	44
—	—	..	—	—	—	—	..	45
—	—	—	—	—	—	—	—	46
—	—	—	—	—	—	—	—	47
—	—	—	—	—	—	—	—	48
—	—	—	—	—	—	—	—	49
—	—	—	—	—	—	—	..	50
—	—	—	—	—	—	—	2,928,942	51
—	—	—	—	—	—	—	—	52
—	—	—	—	—	—	—	—	53
559,483	—	—	—	—	—	—	559,483	54
5,902,063	—	—	—	—	—	—	5,902,063	55
—	—	..	—	—	—	—	..	56
—	—	..	—	—	—	—	..	57
13,560	26,701	7,394	11,180	65,046	—	—	375,725	58
570,713	1,001,191	277,428	367,043	2,467,832	—	—	13,612,326	59
—	—	3,852,120	—	—	—	—	3,852,120	60
—	—	135,512,850	—	—	—	—	135,512,850	61
—	—	—	—	—	—	—	125,897	62
—	—	—	—	—	—	—	456,157	63

Voir signes conventionnels à la fin du Tableau 2.

TABLE 2. Revised Statistics of the Mineral Production of Canada, by province, 1972 — Concluded

No.		Newfound- land — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Quebec	
<u>Non-metals — Concluded — Non-métaux — fin</u>							
1	Quartz	ton — tonne dollar	339,832	..	27,700	—	710,217
2	Salt — Sel	ton — tonne dollar	—	—	812,596	—	4,478,970
4	Soapstone, talc, pyrophyllite — Stéatite, talc, pyrophilitte.	ton — tonne dollar	—	—	8,558,223	—	—
5	Sodium sulphate — Sulphate de sodium	ton — tonne dollar	560,010	—	—	—	484,769
7	Sulphur in smelter gas — Soufre (Gaz de fonderie).	ton — tonne dollar	—	—	—	—	—
9	Sulphur, elemental — Soufre élémentaire ..	ton — tonne dollar	—	—	—	30,809	66,247
10	Titanium dioxide, etc. — Bioxide de titane, etc.	ton — tonne dollar	—	—	—	232,300	499,502
14	Non-metals — Total — Non-métaux	dollar	19,319,798	—	22,574,529	3,820,526	212,082,646
<u>Fuels — Combustibles</u>							
16	Coal — Charbon	ton — tonne dollar	—	—	1,425,439	429,544	—
17	Natural gas — Gaz naturel	Mcf. — Mpc. dollar	—	—	16,116,667	3,483,530	—
19	Natural gas by-products — Sous-produits de gaz naturel.	bbl. — barr. dollar	—	—	—	97,114	186,849
20	Petroleum, crude — Pétrole, brut	bbl. — barr. dollar	—	—	—	57,133	26,342
22	Fuels — Total — Combustibles	dollar	—	—	—	8,714	—
24	—	—	—	—	16,116,667	3,552,863	26,362
<u>Structural materials — Matériaux de construction</u>							
25	Clay products — Produits d'argile	dollar	208,553	—	1,681,784	667,324	7,402,549
26	Cement — Ciment	ton — tonne dollar	2,708,668	—	..	..	3,180,238
27	Lime — Chaux	ton — tonne dollar	—	—	4,825,000	4,324,467	58,545,655
29	Sand and gravel — Sable et gravier	ton — tonne dollar	5,433,000	1,578,000	—	650,508	291,542
30	Stone — Pierre	ton — tonne dollar	6,829,000	1,097,000	9,896,000	7,561,000	3,836,045
31	—	204,245	—	—	9,732,000	4,585,000	20,916,000
32	—	531,910	—	—	1,047,413	1,901,171	41,383,701
33	Structural materials — Total — Matériaux de construction.	dollar	10,278,131	1,097,000	18,826,931	13,784,226	137,168,138
34	Grand total 1971	dollar	290,610,467	1,097,000	57,520,458	119,930,339	782,640,843

Note: For details of methods used in above compilation refer to appendix of publication 26-201 "General review of the mineral industries".

.. Figures not available.

— Nil or zero.

TABLEAU 2. Statistiques revisées de la production minérale du Canada, par province, 1972 - fin

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest	Canada	
								N°
1,177,753	460,305	159,415	..	43,453	—	—	2,663,836	1
2,750,258	1,327,740	135,000	287,659	189,159	—	—	9,536,318	2
4,037,789	30,995	251,587	283,958	—	—	—	5,416,925	3
24,481,406	135,000	4,258,507	2,710,529	—	—	—	40,143,665	4
..	—	—	—	—	—	—	80,946	5
417,728	—	—	—	—	—	—	1,462,507	6
—	—	..	..	—	—	—	507,275	7
—	—	5,258,558	942,040	—	—	—	6,200,598	8
340,708	—	—	—	241,080	—	—	678,844	9
2,568,938	—	—	—	1,817,743	—	—	5,118,483	10
50,376	3,935	20,504	3,503,639	57,177	—	—	3,635,631	11
879,560	147,506	193,767	18,055,904	311,070	—	—	19,587,807	12
—	—	—	—	—	—	—	..	13
—	—	—	—	—	—	—	40,828,421	14
44,204,291	3,107,111	145,636,110	22,363,175	27,373,749	13,006,476	—	513,488,411	15
—	—	—	—	—	—	—	—	—
—	—	3,282,798	9,024,437	6,547,098	—	—	20,709,316	16
—	—	6,551,991	52,196,875	72,251,247	—	—	150,600,310	17
12,375,129	—	68,911,578	2,385,440,169	432,132,202	2,599,543	11,794,631	2,913,537,215	18
4,767,580	—	8,932,087	338,708,715	43,042,713	278,800	1,372,440	397,185,830	19
—	—	1,315,193	105,432,458	1,839,053	—	—	108,586,704	20
—	—	2,397,500	244,591,526	3,951,049	—	—	250,940,075	21
877,965	5,256,939	86,787,209	444,220,065	23,935,975	—	890,067	561,976,934	22
2,498,688	14,588,006	214,056,514	1,272,902,634	63,710,384	—	1,059,180	1,568,827,606	23
7,266,268	14,588,006	231,938,092	1,908,399,750	182,955,393	278,800	2,431,620	2,367,553,821	24
—	—	—	—	—	—	—	—	—
31,569,829	667,382	1,488,300	4,290,276	4,371,691	—	—	52,347,688	25
3,761,195	566,019	137,016	902,500	919,189	—	—	9,975,762	26
76,213,423	14,750,762	4,253,478	22,605,772	20,994,112	—	—	209,221,337	27
1,192,197	..	—	128,397	..	—	—	1,730,311	28
18,475,204	978,791	—	2,331,028	460,845	—	—	26,732,421	29
76,380,000	14,763,000	8,512,000	20,556,000	35,522,000	—	—	225,194,000	30
64,320,000	14,970,000	4,449,000	17,807,000	33,395,000	—	—	178,100,000	31
31,091,493	609,609	—	195,773	3,769,119	—	—	80,202,524	32
41,230,596	1,255,695	—	808,429	6,886,662	—	—	103,326,155	33
231,809,052	32,622,630	10,190,778	47,842,505	66,108,310	—	—	569,727,601	34
1,534,754,060	323,291,463	409,619,706	1,978,605,603	677,994,571	106,780,867	120,336,970	6,403,182,347	35

Nota: Pour détails sur les méthodes utilisées dans la compilation ci-dessus voir appendice inclus dans la publication 26-201 "Revue générale sur les industries minérales".

.. Nombres indisponibles.

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