

• Canada's mineral production

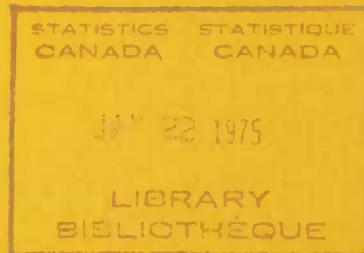
PRELIMINARY ESTIMATE

1974

Production minérale du Canada

CALCUL PRÉLIMINAIRE

1974



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CANADA'S MINERAL PRODUCTION
(PRELIMINARY ESTIMATE)

PRODUCTION MINÉRALE DU CANADA
(CALCUL PRÉLIMINAIRE)

1974

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INTRODUCTION

An all time high was reached for production of Canadian minerals during 1974. Based on an estimate prepared by Statistics Canada the total value exceeded \$11.6 billion. Values of the leading mineral commodities were: crude petroleum, \$3,585 million; copper, \$1,400 million; nickel, \$978 million; zinc, \$892 million; iron ore, \$719 million; and natural gas, \$687 million.

The metals group accounted for a value of \$4,853 million which is an increase of 27.8% over the previous year. Copper production amounted to 928,551 tons, an increase of 2.2% in volume while the value increased by 21.0%. Volume of nickel increased by 9.2% to approximately 299,661 tons with a value increase of 20.2%. Shipments of iron ore showed a decrease of 0.3% in volume to 52.2 million short tons and a value increase of 18.6% to \$719 million. Zinc decreased to 1,278 thousand tons, a 5.5% decrease in volume, while the value was up 36.6% to \$892 million. Lead dropped 10.9% to 336 thousand tons but higher prices increased the total value by 14.3%. Silver output at over 43 million ounces was down by 7.8% and recorded a value increase of 69.9%. Gold production decreased to 1.7 million ounces, again reflecting the closure of additional gold mines.

An increase of 44.4% in the value of the non-metal group provided a gross value of \$887 million. The quantity of asbestos shipped decreased 2.1% to 1.82 million tons while values were increased by 32.6% to almost \$311 million. An increase of 23.7% in potash shipments brought the output to 6.1 million tons with a 71.5% value increase to \$303 million. While the volume of salt shipments increased by 2.5% there was a 13.3% increase in value. Shipments of elemental sulphur increased by 14.4% to 5.3 million tons while its value increased by 178% to \$66.2 million.

Value of mineral or fossil fuels recorded a 60.2% increase in value to reach a new peak of \$5.2 billion. Coal volume increased 4.6% while value increased by 49.1%. Natural gas recorded a 1.2% volume decrease and a 52.0% value increase. Natural gas by-products were also down by 2.7% in volume but increased in value by 80.3%. Crude petroleum, chiefly from western Canada wells, had a volume decrease of 6.0% to 616 million barrels and a value increase of 59.6% to \$3,585 million.

The estimated increase in structural materials amounted to 5.4% with a value of \$709 million. Products made from domestic clays, such as brick, tile, flue linings, sewer pipe and pottery were valued at \$68 million. A 1.6% increase in cement volume was accompanied by a value increase of 1.7%. Lime increased by 10.4% in volume and 10.2% in value. Sand and gravel value increased by 7.8% while the volume increase was 3.7%. Stone accounted for \$133 million in the value of Canadian mineral production while the volume was 3.2% greater than the preceding year.

Un sommet record de production de minéraux canadiens a été atteint en 1974. Selon une estimation de Statistique Canada, la valeur totale a dépassé \$11.6 milliards. Les valeurs des principaux minéraux ont été les suivantes: pétrole brut, \$3,585 millions; cuivre, \$1,400 millions; nickel, \$978 millions; zinc, \$892 millions; minerai de fer, \$719 millions; et le gaz naturel, \$687 millions.

On a évalué le groupe de métaux à \$4,853 millions, soit 27.8 % de plus qu'en 1973. La production de cuivre a atteint 928,551 tonnes, une augmentation de 2.2 %, tandis que la valeur a enregistré une hausse de 21.0 %. Le nickel démontre une augmentation de 9.2 %, à 299,661 tonnes, et une augmentation en valeur de 20.2 %. Le minerai de fer démontre une diminution de 0.3 %, à 52.2 millions de tonnes courtes, et une augmentation en valeur de 18.6 %, à \$719 millions. Le zinc démontre une diminution de 5.5 % à 1,278 millions de tonnes, tandis que sa valeur augmente à \$892 millions (36.6 %). Bien que les livraisons de plomb aient baissé de 10.9 %, à 336,000 tonnes, de meilleurs prix en augmentent la valeur de 14.3 %. La production d'argent, à plus de 43 millions d'onces (7.8 %), enregistre une valeur augmentée de 69.9 %. Encore cette année, la fermeture de plusieurs mines d'or eût pour effet de diminuer la production à 1.7 millions d'onces.

Une augmentation de 44.4 % dans la valeur des minéraux non métalliques fut que celle-ci se chiffra à \$887 millions. Le volume des livraisons d'amiance fut de 1.82 millions de tonnes (2.1 %), et sa valeur, près de \$311 millions (32.6 %). Une augmentation de 23.7 % dans les livraisons de potasse amena sa production à 6.1 millions de tonnes, tandis que sa valeur se fixa à \$303 millions (71.5 %). Bien que les livraisons de sel ont été sensiblement les mêmes, son évaluation a grimpé de 13.3 %. Les volumes de soufre élémentaire ont aussi augmenté de 14.4 %, se chiffrant à 5.3 millions de tonnes, et la valeur a enregistré une hausse de 178 % à \$66.2 millions.

La valeur totale de production de minéraux ou combustibles fossiles a atteint un sommet d'au delà de \$5.2 milliards, soit 60.2 % de plus qu'en 1973. La production et la valeur du charbon augmentèrent de 4.6 % et de 49.1 % respectivement. Le gaz naturel a enregistré une diminution de 1.2 % en volume, et une augmentation de 52.0 % en valeur. Les dérivés de gaz naturel aient baissé de 2.7 % en volume et démontre une augmentation en valeur de 80.3 %. Le pétrole brut, provenant surtout de l'ouest canadien, démontre une diminution de 6.0% à 616 millions de barils, tandis que sa valeur augmente à \$3,585 millions (59.6 %).

La valeur estimative des matériaux de construction s'éleva à \$709 millions, soit une augmentation de 5.4 %. Les produits fabriqués d'argile canadienne, tels que les briques, tuiles, gaines de cheminées, tuyaux d'égouts et de poteries ont été évalués à \$68 millions. Une augmentation de 1.6 % dans les livraisons de ciment fut accompagnée d'une hausse de 1.7 % en valeur. Le chaux a enregistré une augmentation de 10.4 % en volume, et une augmentation de 10.2 % en valeur. La valeur du sable et du gravier monta de 7.8 %, tandis que son volume grimpa de 3.7 %. La pierre contribua un montant de \$133 millions à la valeur totale pendant que le volume était 3.2 % de plus que l'année précédente.

TABLE 1. Preliminary Estimate of the Mineral Production of Canada, by Provinces, 1974

No.		Newfound- land — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec
'000						
<u>Metals — Métaux</u>						
1	Antimony — Antimoine	lb. — liv.	—	—	—	—
2		\$	—	—	4,722	—
3	Bismuth	lb. — liv.	—	—	12	2
4		\$	—	—	97	16
5	Cadmium	lb. — liv.	130	—	54	277
6		\$	515	—	215	1,097
7	Calcium	lb. — liv.	—	—	—	—
8		\$	—	—	—	—
9	Cobalt	lb. — liv.	—	—	—	—
10		\$	—	—	—	—
11	Columbium (Cb_2O_5) — Colombium (Cb_2O_5)	lb. — liv.	—	—	—	4,113
12		\$	—	—	—	6,452
13	Copper — cuivre	lb. — liv.	16,201	—	22,564	315,924
14		\$	12,623	—	17,580	246,105
15	Gold — Or	oz.	14	—	4	444
16		\$	2,206	—	700	69,515
17	Indium	oz.	—	—	—	—
18		\$	—	—	—	—
19	Iron ore — Minerai de fer	ton — tonne	24,767	—	—	14,104
20		\$	372,424	—	—	161,180
21	Iron, remelt — Fer refondu	ton — tonne	—	—	—	—
22		\$	—	—	—	69,871
23	Lead — Plomb	lb. — liv.	27,429	—	100,580	2,139
24		\$	5,679	—	20,825	443
25	Magnesium	lb. — liv.	—	—	—	—
26		\$	—	—	—	—
27	Mercury — Mercure	lb. — liv.	—	—	—	—
28		\$	—	—	—	—
29	Molybdenum — Molybdène	lb. — liv.	—	—	—	365
30		\$	—	—	—	715
31	Nickel	lb. — liv.	—	—	—	—
32		\$	—	—	—	—
33	Platinum group — Groupe de platine	oz.	—	—	—	—
34		\$	—	—	—	—
35	Selenium — Sélénium	lb. — liv.	—	—	—	405
36		\$	—	—	—	635
37	Silver — Argent	oz.	647	—	27	4,382
38		\$	2,985	—	124	20,222
39	Tantalum (Ta_2O_5) — Tantale (Ta_2O_5)	lb. — liv.	—	—	—	—
40		\$	—	—	—	—
41	Tellurium — Tellure	lb. — liv.	—	—	—	30
42		\$	—	—	—	138
43	Thorium	lb. — liv.	—	—	—	—
44		\$	—	—	—	—
45	Tin — Étain	lb. — liv.	—	—	—	—
46		\$	—	—	—	—
47	Tungsten (W_3O_8) — Tungstène (W_3O_8)	lb. — liv.	—	—	—	—
48		\$	—	—	—	—
49	Uranium (U_3O_8)	lb. — liv.	—	—	—	—
50		\$	—	—	—	—
51	Yttrium (Y_2O_3)	lb. — liv.	—	—	—	—
52		\$	—	—	—	—
53	Zinc	lb. — liv.	42,415	—	349,548	275,334
54		\$	14,803	—	121,992	96,091
55	Metals — Total — Métaux	\$	411,235	—	214	186,353
						665,456

See symbols at end of Table 2.

TABLEAU 1. Calcul préliminaire de la production minérale du Canada, par province, 1974

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	Canada	N°
—	—	—	—	466	—	—	..	1
—	—	—	—	839	—	—	5,561	2
20	—	—	—	2	—	—	36	3
163	—	—	—	16	—	—	292	4
2,770	124	34	—	488	—	40	3,917	5
10,984	490	134	—	1,934	—	158	15,527	6
1,018	—	—	—	—	—	—	1,018	7
897	—	—	—	—	—	—	897	8
3,566	674	—	—	—	—	—	4,240	9
12,110	2,165	—	—	—	—	—	14,275	10
—	—	—	—	—	—	—	4,113	11
—	—	—	—	—	—	—	6,452	12
639,483	166,048	18,312	—	654,442	22,600	1,528	1,857,102	13 —
498,220	82,611	14,265	—	509,902	17,605	1,190	1,400,101	14 —
795	55	15	—	188	26	177	1,718	15
124,370	8,647	2,343	—	29,436	4,130	27,634	268,981	16
—	—	—	—	..	—	—	..	17
—	—	—	—	..	—	—	..	18
11,817	—	—	—	1,528	—	—	52,216	19
172,188	—	—	—	13,244	—	—	719,036	20
—	—	—	—	—	—	—	..	21
—	—	—	—	—	—	—	69,871	22
21,797	89	—	—	123,428	212,609	183,464	671,969	23 —
4,513	18	—	—	25,550	44,010	37,977	139,105	24 —
13,070	—	—	—	—	—	—	13,070	25
9,073	—	—	—	—	—	—	9,073	26
—	—	—	—	..	—	—	..	27
—	—	—	—	..	—	—	..	28
—	—	—	—	29,238	—	—	29,603	29
—	—	—	—	57,277	—	—	57,992	30
468,946	128,911	—	—	1,465	—	—	599,322	31
761,640	213,570	—	—	2,471	—	—	977,681	32
360	—	—	—	—	—	—	360	33
65,776	—	—	—	—	—	—	65,776	34
124	44	18	—	—	—	—	591	35
1,173	694	276	—	—	—	—	2,778	36
17,674	1,303	227	—	6,235	6,158	4,252	43,765	37
81,566	6,011	1,046	—	28,772	28,420	19,621	201,965	38
—	430	—	—	—	—	—	430	39
—	3,646	—	—	—	—	—	3,646	40
20	3	1	—	—	—	—	54	41
137	28	11	—	—	—	—	314	42
—	—	—	—	—	—	—	—	43
—	—	—	—	310	—	—	310	45
—	—	—	—	1,222	—	—	1,222	46
—	—	—	—	—	—	3,544	3,544	47
8,307	—	1,095	—	—	—	—	..	48
..	—	..	—	—	—	—	9,402	49
..	—	—	—	—	—	—	..	50
..	—	—	—	—	—	—	..	51
930,519	173,640	13,960	—	183,344	196,493	391,025	2,556,278	53
324,751	60,600	4,872	—	63,987	68,576	136,467	892,139	54
2,067,561	378,480	22,947	—	734,650	162,741	223,047	4,852,684	55

Voir signes conventionnels à la fin du tableau 2.

TABLE 1. Preliminary Estimate of the Mineral Production of Canada, by Provinces, 1974 - 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 - Non-métaux</u>						
1	Arsenious oxide - Oxyde d'arsénic	lb. - liv. \$	-	-	-	-
2	Asbestos - Amiante	ton - tonne \$	81 17,880	-	-	1,545 242,175
3	Barite - Barytine	ton - tonne \$	-	-	.. 800	-
4	Diatomite	ton - tonne \$	-	-	-	-
5	Feldspar - Feldspath	ton - tonne \$	-	-	-	-
6	Fluorspar - Spath fluor	ton - tonne \$	.. 8,170	-	-	-
7	Gemstones - Pierre gemme	lb. - liv. \$	-	-	-	-
8	Grindstone - Pierre meulière	ton - tonne \$	-	-	-	-
9	Gypsum - Gypse	ton - tonne \$	552 1,883	-	6,100 14,518	91 300
10	Helium - Hélium	Mcf. - Mpi ³ \$	-	-	-	-
11	Iron Oxide - Oxyde de fer	ton - tonne \$	-	-	-	-
12	Lithia - Lithine	lb. - liv. \$	-	-	-	-
13	Magnesitic dolomite and brucite - Dolomie ton - tonne magnésitique et brucite.	\$	-	-	-	.. 3,000
14	Mica	lb. - liv. \$	-	-	-	-
15	Nepheline syenite - Syénite maphélinique ton - tonne	\$	-	-	-	-
16	Nitrogen - Nitrogène	Mcf. - Mpi ³ \$	-	-	-	-
17	Peat - Tourbe	ton - tonne \$	-	-	8 450	100 3,500
18	Potash (K ₂ O) - Potasse (K ₂ O)	ton - tonne \$	-	-	-	-
19	Pyrite, pyrrhotite - Pyrite, pyrrhotine	ton - tonne \$	-	-	-	49
20	Quartz	ton - tonne \$	.. 310	-	.. 143	738
21	Salt - Sel	ton - tonne \$	-	-	822 10,205	- -
22	Soapstone, talc, pyrophyllite - Stéatite, talc, pyrophilitte.	ton - tonne \$	.. 617	-	-	.. 870
23	Sodium sulphate - Sulfate de sodium	ton - tonne \$	-	-	-	-
24	Sulphur in smelter gas - Soufre (gaz de fonderie). ..	ton - tonne \$	-	-	40 635	98 1,570
25	Sulphur, elemental - Soufre élémentaire ..	ton - tonne \$	-	-	-	-
26	Titanium dioxide, etc. - Bioxide de titane, etc.	ton - tonne \$	-	-	-	.. 51,396
53	Non-metals - Total - Non-métaux	\$	28,860	-	26,116	4,435
						311,265

See symbols at end of Table 2.

TABLEAU 1. Calcul préliminaire de la production minérale du Canada, par province, 1974 - suite

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest	Canada	
								Nº
-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	2
17	-	-	-	91	90	-	1,824	3
1,771	-	-	-	26,554	22,300	-	310,680	4
-	-	-	-	..	-	-	..	5
-	-	-	-	500	-	-	1,300	6
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	10
-	-	-	-	-	-	-	..	11
-	-	-	-	-	-	-	8,170	12
-	-	-	-	..	-	-	..	13
-	-	-	-	310	-	-	310	14
-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	16
825	218	-	-	449	-	-	8,235	17
3,760	657	-	-	2,052	-	-	22,170	18
-	-	..	-	-	-	-	..	19
-	-	..	-	-	-	-	..	20
-	-	-	-	-	-	-	-	21
-	-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	23
-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	..	25
-	-	-	-	-	-	-	3,000	26
-	-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	28
607	-	-	-	-	-	-	607	29
8,510	-	-	-	-	-	-	8,510	30
-	-	..	-	-	-	-	..	31
-	-	..	-	-	-	-	..	32
9	17	7	9	76	-	-	391	33
550	170	285	453	3,200	-	-	15,358	34
-	-	6,072	-	-	-	-	6,072	35
-	-	303,490	-	-	-	-	303,490	36
-	-	-	-	-	-	-	49	37
-	-	-	-	-	-	-	376	38
1,250	390	140	..	35	-	-	2,686	39
4,000	1,635	140	400	200	-	-	11,956	40
4,225	32	275	350	-	-	-	5,704	41
35,900	150	5,180	4,790	-	-	-	56,225	42
..	-	-	-	-	-	-	93	43
720	-	-	-	-	-	-	2,207	44
-	-	..	..	-	-	-	604	45
-	-	11,500	1,687	-	-	-	13,187	46
427	-	-	-	232	-	-	797	47
6,785	-	-	-	3,686	-	-	12,676	48
-	17	17	5,160	59	-	-	5,253	49
2	54	190	65,200	796	-	-	66,242	50
-	-	-	-	-	-	-	..	51
-	-	-	-	-	-	-	51,396	52
90,998	2,666	320,785	72,530	37,298	22,300	-	887,253	53

Voir signes conventionnels à la fin du tableau 2.

TABLE 1. Preliminary Estimate of the Mineral Production of Canada, by Provinces, 1974 - Concluded

No.		Newfound- land - Terre- Neuve	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec
						'000
<u>Fuels - Combustibles</u>						
1	Coal - Charbon	ton - tonne	-	-	1,390	390
2		\$	-	-	31,200	5,000
3	Natural gas - Gaz naturel	Mcf. - M pi ³	-	-	-	83
4		\$	-	-	-	31
5	Natural gas by-products - Sous-produits de gaz naturel.	baril - barr.	-	-	-	-
6		\$	-	-	-	-
7	Petroleum crude - Pétrole, brut	baril - barr.	-	-	-	8
8		\$	-	-	-	11
9	Fuels - Total - Combustibles	\$	-	-	31,200	5,042
						28
<u>Structural materials - Matériaux de construction</u>						
10	Clay products - Produits d'argile	\$	275	-	2,725	1,131
11	Cement - Ciment	ton - tonne	..	-	..	3,332
12		\$	3,539	-	5,912	5,672
13	Lime - Chaux	ton - tonne	-	-	-	407
14		\$	-	-	-	5,899
15	Sand and gravel - Sable et gravier	ton - tonne	6,500	1,300	11,800	9,100
16		\$	8,500	1,600	13,200	10,500
17	Stone - Pierre	ton - tonne	400	-	1,000	2,400
18		\$	1,100	-	2,000	4,600
19	Structural materials - Total - Matériaux de construction	\$	13,414	1,600	23,837	22,903
						175,334
20	Grand total - 1974 - Total, général	\$	453,509	1,600	81,367	218,733
						1,152,083
21	Grand total - 1973 - Total, général	\$	374,506	1,680	61,719	162,355
						926,083
22	Grand total - 1972 - Total, général	\$	290,659	1,097	57,522	120,171
						785,962

See symbols at end of Table 2.

TABLEAU 1. Calcul préliminaire de la production minérale du Canada, par province 1974 - fin

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest	Canada	N°
—	—	3,800 7,300	9,750 80,500	8,270 144,000	— —	— —	23,600 268,000	1 2
6,952 3,128	— —	65,255 9,014	2,581,067 595,809	397,350 74,719	1,332 153	31,154 3,732	3,083,378 686,614	3 4
— —	— —	1,011 5,573	109,672 611,156	2,372 12,280	— —	— —	113,055 629,009	5 6
743 4,715	4,740 27,076	73,000 443,840	517,774 3,004,334	18,820 103,500	— —	1,153 1,614	616,238 3,585,090	7 8
7,843	27,076	465,727	4,291,799	334,499	153	5,346	5,168,713	9
37,810	753	2,188	5,688	5,527	—	—	68,490	10
4,438 90,535	686 18,066	255 8,135	1,016 25,810	965 24,700	— —	— —	11,308 244,711	11 12
1,354 21,665	.. 1,125	— —	155 2,931	44 827	— —	— —	2,088 33,447	13 14
84,500 80,100	12,500 14,300	8,200 6,600	18,900 18,400	36,200 41,300	— —	— —	242,200 230,000	15 16
38,000 55,800	700 1,100	— —	200 900	4,000 8,100	— —	— —	94,800 132,800	17 18
285,910	35,344	16,923	53,729	80,454	—	—	709,448	19
2,422,312	443,566	826,382	4,418,058	1,186,901	185,194	228,393	11,618,098	20
1,852,875	419,214	510,313	2,764,142	975,699	150,667	165,489	B,364,742	21
1,532,441	323,292	409,889	1,978,750	677,883	106,781	120,337	6,404,784	22

Voir signes conventionnels à la fin du tableau 2.

TABLE 2. Revised Statistics of the Mineral Production of Canada, by Provinces, 1973

No.		Newfoundland — Terre- Neuve	Prince Edward Island — Île-du- Prince- Edouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	
1	Antimony - Antimoine	lb. - liv. \$	—	—	2,614,642	—	
2	Bismuth	lb. - liv. \$	—	—	62,622	1,134	
3	Cadmium	lb. - liv. \$	52,498 191,093	—	308,100	5,579	
4	Calcium	lb. - liv. \$	—	—	—	270,518	
5	Cobalt	lb. - liv. \$	—	—	—	984,686	
6	Columbium (Cb_2O_5) - Columbium (Cb_2O_5)	lb. - liv. \$	—	—	—	3,176,895	
7	Copper - Cuivre	lb. - liv. \$	17,292,755 11,031,913	6,778 4,324	20,620,168 13,154,636	315,682,131 201,389,415	
8	Gold - Or	oz. \$	14,345 1,397,375	—	5,202 506,737	478,680 46,629,176	
9	Indium	oz. \$	—	—	—	—	
10	Iron ore - Minerai de fer	ton - tonne \$	24,397,568 314,838,603	—	—	13,970,759 125,892,911	
11	Iron, remelt - Fer refondu	ton - tonne \$	—	—	—	48,970,792	
12	Lead - Plomb	lb. - liv. \$	16,887,322 2,725,614	583,160 94,122	88,023,029 14,206,916	2,703,021 436,268	
13	Magnesium	lb. - liv. \$	—	—	—	—	
14	Mercury - Mercure	lb. - liv. \$	—	—	—	—	
15	Molybdenum - Molybdène	lb. - liv. \$	—	—	—	—	
16	Nickel	lb. - liv. \$	—	—	—	724,057	
17	Platinum group - Groupe de platine	oz. \$	—	—	—	1,107,807	
18	Selenium - Sélénium	lb. - liv. \$	—	—	—	—	
19	Silver - Argent	oz. \$	572,918 1,447,191	22,838 57,689	3,568,678 9,014,480	271,119 2,478,028	
20	Tantalum (Ta_2O_5) - Tantale (Ta_2O_5)	lb. - liv. \$	—	—	—	3,050,999	
21	Tellurium - Tellure	lb. - liv. \$	—	—	—	7,706,823	
22	Thorium	lb. - liv. \$	—	—	—	—	
23	Tin - Étain	lb. - liv. \$	—	—	—	—	
24	Tungsten (W_3O_8) - Tungstène (W_3O_8)	lb. - liv. \$	—	—	—	—	
25	Uranium (U_3O_8)	lb. - liv. \$	—	—	—	—	
26	Yttrium (Y_2O_3)	lb. - liv. \$	—	—	—	—	
27	Zinc	lb. - liv. \$	17,390,700 4,199,158	—	385,125,471 92,992,396	310,517,749 74,977,615	
55	Metals - Total - Métaux	\$	335,830,947	—	156,135	132,797,907	515,192,957

See symbols at end of Table 2.

TABLEAU 2. Statistiques revisées 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	No
—	—	—	—	1,660,331	—	—	—	1
—	—	—	—	1,192,118	—	—	3,806,760	2
4,077	—	—	—	2,851	—	—	70,684	3
20,059	—	—	—	14,027	—	—	347,765	4
2,764,697	205,204	63,538	—	810,779	12,560	16,800	4,196,594	5
10,063,497	746,943	231,278	—	2,951,236	45,718	61,152	15,275,603	6
651,921	—	—	—	—	—	—	651,921	7
489,813	—	—	—	—	—	—	489,813	8
2,528,297	775,148	—	—	40,907	—	—	3,344,352	9
6,913,957	1,867,840	—	—	117,403	—	—	8,899,200	10
—	—	—	—	—	—	—	3,176,895	11
—	—	—	—	—	—	—	4,232,831	12
574,646,559	142,666,353	20,447,986	—	700,198,538	23,186,245	1,734,178	1,816,481,691	13
365,305,858	91,013,999	13,044,793	—	446,664,289	14,791,665	1,106,319	1,157,507,211	14
922,303	48,023	26,527	175	189,145	20,865	249,075	1,954,340	15
89,843,380	4,678,016	2,584,048	17,048	18,424,992	2,032,502	24,262,894	190,376,168	16
—	—	—	—	681,000	—	—	681,000	17
—	—	—	—	—	—	—	—	18
12,424,318	—	—	—	1,565,467	—	—	52,358,112	19
152,468,574	—	—	—	12,906,063	—	—	606,106,151	20
—	—	—	—	—	—	—	—	21
—	—	—	—	—	—	—	48,970,792	22
22,992,009	127,390	—	—	187,153,430	235,522,452	199,887,160	753,878,973	23
3,710,910	20,561	—	—	30,206,564	38,013,324	32,261,787	121,676,066	24
13,679,528	—	—	—	—	—	—	13,679,528	25
5,482,588	—	—	—	—	—	—	5,482,588	26
—	—	—	—	950,000	—	—	950,000	27
—	—	—	—	—	—	—	—	28
—	—	—	—	30,391,463	—	—	30,391,463	29
—	—	—	—	51,851,509	—	—	51,851,509	30
393,293,298	149,164,843	—	—	2,467,472	3,404,981	—	549,054,651	31
574,786,081	228,222,210	—	—	3,775,232	5,209,621	—	813,100,951	32
352,909	—	—	—	—	1,314	—	354,223	33
41,844,285	—	—	—	—	149,458	—	41,993,743	34
94,950	117,200	37,841	—	—	—	—	521,110	35
867,843	1,071,208	345,867	—	—	—	—	4,762,946	36
19,617,406	1,082,763	458,241	16	7,619,413	6,073,973	5,420,344	47,487,589	37
49,553,568	2,735,059	1,157,517	40	19,246,637	15,342,856	13,691,789	119,953,649	38
—	170,582	—	—	—	—	—	170,582	39
—	1,164,749	—	—	—	—	—	1,164,749	40
15,346	10,709	3,457	—	—	—	—	92,284	41
93,150	65,004	20,984	—	—	—	—	560,164	42
—	—	—	—	—	—	—	—	43
—	—	—	—	—	—	—	—	44
—	—	—	—	290,760	—	—	290,760	45
—	—	—	—	569,890	—	—	569,890	46
—	—	—	—	1,411,800	—	3,228,600	4,640,400	47
8,114,567	—	1,402,567	—	—	—	—	—	48
..	—	..	—	—	—	—	—	49
..	—	—	—	—	—	—	—	50
..	—	—	—	—	—	—	—	51
912,729,270	132,792,434	26,847,286	—	302,874,331	253,321,575	362,549,600	2,704,148,416	53
220,387,609	32,064,061	6,482,546	—	73,132,035	61,167,027	87,541,226	652,943,673	54
1,521,831,172	363,649,650	23,867,033	17,088	661,051,995	136,752,171	158,925,167	3,850,072,222	55

Voir signes conventionnels à la fin du tableau 2.

TABLE 2. Revised Statistics of the Mineral Production of Canada, by Province, 1973 - Continued

No.		Newfound- land — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec
	<u>Non-metals - Non-métaux</u>					
1	Arsenious oxide - Oxyde d'arsenic	lb. - liv. \$	-	-	-	-
2	Asbestos - Amiante	ton - tonne \$	98,622 17,529,667	-	-	1,518,726 177,887,119
3	Barite - Barytine	ton - tonne \$	-	-	-	-
4	Diatomite	ton - tonne \$	-	767,247	-	-
5	Feldspar - Feldspath	ton - tonne \$	-	-	-	-
6	Fluorspar - Spath Fluor	ton - tonne \$	4,620,382	-	-	-
7	Gemstones - Pierre gemme	lb. - liv. \$	-	-	-	-
8	Grindstone - Pierre meulière	ton - tonne \$	-	-	-	-
9	Gypsum - Gypse	ton - tonne \$	808,833	6,178,255	92,274	-
10	Helium - Hélium	Mcf. - M pi ³ \$	2,324,614	14,448,797	265,960	-
11	Iron oxide - Oxyde de fer	ton - tonne \$	-	-	-	-
12	Lithia - Lithine	lb. - liv. \$	-	-	-	-
13	Magnesitic dolomite and brucite - Dolomie magnésitique et brucite.	ton - tonne \$	-	-	-	2,655,968
14	Mica	lb. - liv. \$	-	-	-	-
15	Nepheline syenite - Syénite néphélinique	ton - tonne \$	-	-	-	-
16	Nitrogen - Nitrogène	Mcf. - M pi ³ \$	-	-	-	-
17	Peat - Tourbe	ton - tonne \$	-	7,562	72,750	144,392
18	Potash (K ₂ O) - Potasse (K ₂ O)	ton - tonne \$	-	418,417	3,456,214	5,695,254
19	Pyrite, pyrrhotite - Pyrite, pirrothine ..	ton - tonne \$	-	-	-	-
20	Quartz	ton - tonne \$	363,443	109,000	-	5,276,015
21	Salt - Sel	ton - tonne \$	-	751,855	-	-
22	Soapstone, talc, pyrophyllite - Stéatite, talc, pyrophilitte.	ton - tonne \$	486,788	8,316,340	-	740,504
23	Sodium sulphate - Sulfate de sodium	ton - tonne \$	-	-	-	-
24	Sulphur in smelter gas - Soufre (Gas de fonderie). ..	ton - tonne \$	-	-	33,049	69,659
25	Sulphur, elemental - Soufre élémentaire ..	ton - tonne \$	-	-	439,882	927,161
26	Titanium dioxide, etc. - Dioxyde de titane, etc.	ton - tonne \$	-	-	-	-
27	Non-metals - Total - Non-métaux	\$	25,324,894	24,059,801	4,162,056	239,974,511

See symbols at end of Table 2.

TABLEAU 2. Statistiques revisées 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
35,928	—	—	—	108,966	100,734	—	1,862,976	2
3,888,085	—	—	—	21,102,892	13,915,140	—	234,322,903	3
—	—	—	—	285,028	—	—	101,580	4
—	—	—	—	..	—	—	1,052,275	5
—	—	—	—	..	—	—	..	6
—	—	—	—	..	—	—	..	7
—	—	—	—	—	—	—	..	8
—	—	—	—	—	—	—	—	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	..	11
—	—	—	—	—	—	—	4,620,382	12
—	—	—	—	154,251	—	—	154,251	13
—	—	—	—	306,808	—	—	306,808	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	16
754,320	190,231	—	—	365,249	—	—	8,389,172	17
2,393,623	519,804	—	—	1,114,009	—	—	21,066,809	18
—	—	..	—	—	—	—	..	19
—	—	..	—	—	—	—	..	20
—	—	—	—	—	—	—	—	21
—	—	—	—	—	—	—	—	22
—	—	—	—	—	—	—	—	23
—	—	—	—	—	—	—	—	24
—	—	—	—	—	—	—	..	25
—	—	—	—	—	—	—	2,655,968	26
—	—	—	—	—	—	—	—	27
—	—	—	—	—	—	—	—	28
569,403	—	—	—	—	—	—	569,403	29
7,860,300	—	—	—	—	—	—	7,860,300	30
—	—	..	—	—	—	—	..	31
—	—	..	—	—	—	—	..	32
8,894	29,057	6,846	13,528	75,776	—	—	358,805	33
547,814	1,381,940	282,521	443,442	3,150,880	—	—	15,376,482	34
—	—	4,909,438	—	—	—	—	4,909,438	35
—	—	176,875,825	—	—	—	—	176,875,825	36
—	—	—	—	—	—	—	25,684	37
—	—	—	—	—	—	—	173,021	38
1,181,348	367,642	133,115	..	32,187	—	—	2,765,944	39
3,360,622	1,286,206	120,000	362,217	173,678	—	—	11,051,181	40
4,161,436	36,224	284,834	330,278	—	—	—	5,564,627	41
33,166,178	160,000	4,621,469	3,366,995	—	—	—	49,630,982	42
..	—	—	—	—	—	—	81,495	43
550,799	—	—	—	—	—	—	1,778,091	44
—	—	..	..	—	—	—	543,354	45
—	—	6,206,970	958,198	—	—	—	7,165,168	46
398,473	—	—	—	255,374	—	—	756,555	47
5,303,675	—	—	—	3,399,028	—	—	10,069,746	48
6,684	1,646	17,410	4,507,232	60,883	—	—	4,593,855	49
133,509	12,523	148,606	23,145,877	375,557	—	—	23,816,072	50
—	—	—	—	—	—	—	..	51
—	—	—	—	—	—	—	46,619,469	52
37,204,607	3,360,473	188,255,391	28,276,729	29,907,880	13,915,140	—	614,441,482	53

Voir signes conventionnels à la fin du tableau 2.

TABLE 2. Revised Statistics of the Mineral Production of Canada, by Provinces, 1973 — Concluded

No.		Newfoundland — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova- Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec
<u>Fuels — Combustibles</u>						
1	Coal — Charbon	ton — tonne	—	—	1,175,587	394,219
2		\$	—	—	15,568,013	3,389,776
3	Natural gas — Gaz naturel	Mcf. — M pi ³	—	—	—	81,008
4		\$	—	—	—	197,337
5	Natural gas by-products — Sous-produits	baril — barr.	—	—	—	30,752
6	de gaz naturel.	\$	—	—	—	28,149
7	Petroleum crude — Pétrole, brut	baril — barr.	—	—	9,920	—
8		\$	—	—	—	13,888
9	Fuels — Total — Combustibles	\$	—	—	15,568,013	3,434,416
<u>Structural materials — Matériaux de construction</u>						
10	Clay products — Produits d'argile	\$	260,000	—	2,101,071	839,520
11	Cement — Ciment	ton — tonne	..	—	..	3,491,777
12		\$	3,748,371	—	5,576,914	5,203,050
13	Lime — Chaux	ton — tonne	—	—	—	65,331,147
14		\$	—	—	—	336,988
15	Sand and gravel — Sable et gravier	ton — tonne	6,466,357	1,631,855	11,348,366	9,553,595
16		\$	8,370,503	1,680,227	12,524,342	10,550,290
17	stone — Pierre	ton — tonne	394,311	—	812,928	2,376,076
18		\$	971,537	—	1,732,872	4,372,401
19	Structural materials — Total — Matériaux de construction.	\$	13,350,411	1,680,227	21,935,199	21,960,261
20	Grand total 1972 — Total, général 1972.	\$	374,506,252	1,680,227	61,719,148	162,354,640
						926,083,039

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.

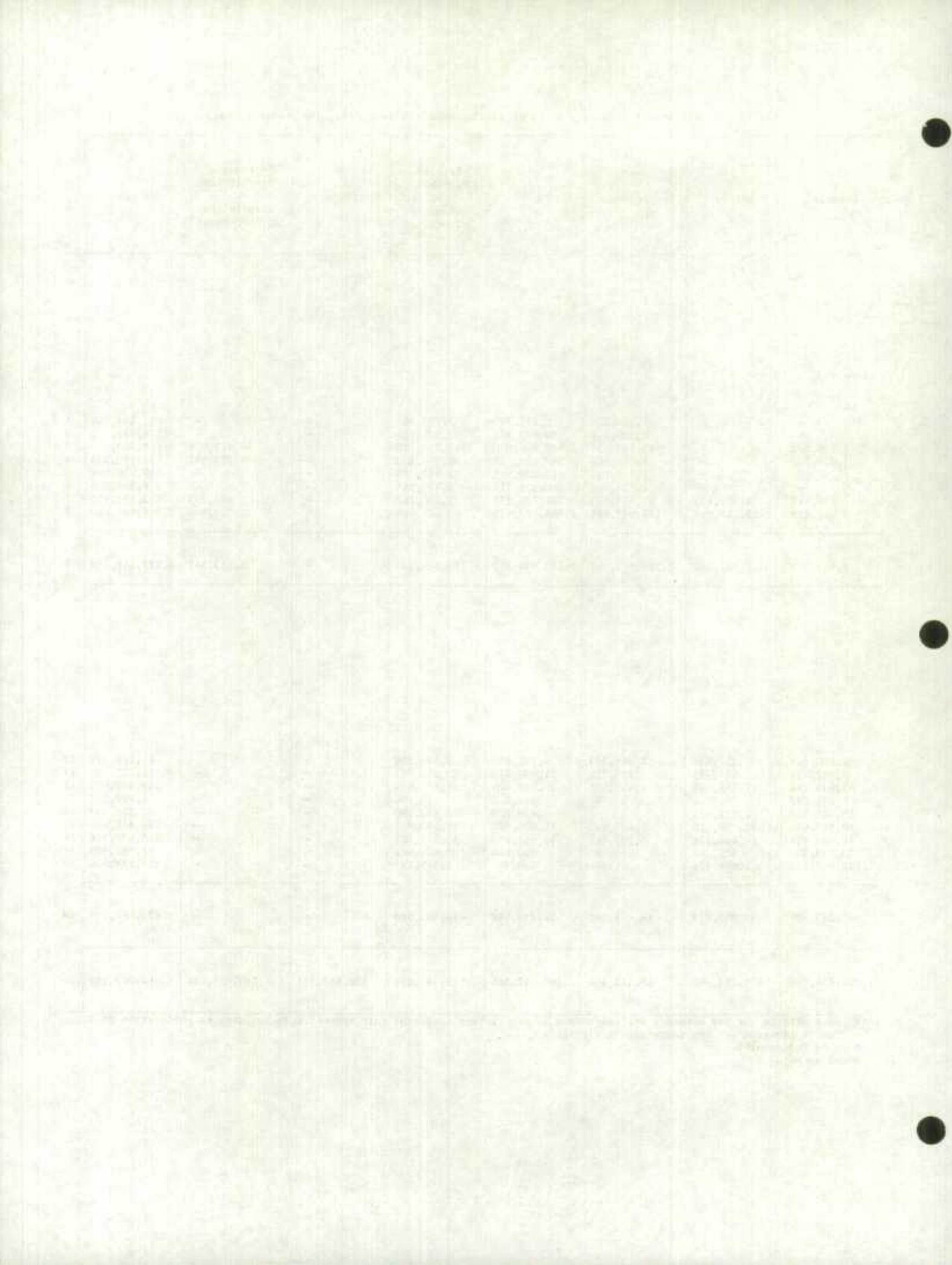
TABLEAU 2. Statistiques revisées de la production minérale du Canada, par province, 1973 - fin

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest	Canada	N°
—	—	4,028,280	9,196,397	7,772,866	—	—	22,567,349	1
—	—	8,500,156	59,903,763	92,369,714	—	—	179,731,422	2
9,528,102	—	65,887,098	2,537,641,000	469,253,210	—	36,873,000	3,119,460,755	3
3,677,847	—	9,044,128	388,696,255	46,052,133	—	4,323,941	451,853,205	4
—	—	1,279,117	112,528,949	2,442,503	—	—	116,250,569	5
—	—	2,514,090	340,371,215	5,979,944	—	—	348,865,249	6
808,649	5,083,899	85,935,503	541,736,139	21,316,267	—	962,733	655,853,110	7
2,865,853	17,147,991	264,057,481	1,894,723,619	65,643,444	—	2,239,606	2,246,691,882	8
6,543,700	17,147,991	284,115,855	2,683,694,852	210,045,235	—	6,563,547	3,227,141,758	9
34,600,965	1,257,457	2,014,339	4,781,869	5,590,290	—	—	61,170,321	10
4,197,754	647,755	215,224	1,033,413	950,772	—	—	11,125,738	11
85,634,181	17,015,644	6,857,036	26,259,024	24,935,624	—	—	240,560,991	12
1,236,382	..	—	129,974	49,694	—	—	1,890,590	13
19,782,112	1,281,924	—	2,450,009	944,186	—	—	30,339,557	14
80,567,636	12,782,518	6,835,940	18,606,708	34,125,707	—	—	233,461,479	15
74,408,416	14,484,176	5,202,880	17,851,855	35,878,705	—	—	213,437,316	16
35,539,327	625,282	—	160,644	3,829,421	—	—	91,893,987	17
52,869,733	1,016,676	—	810,935	7,345,183	—	—	127,578,554	18
267,295,407	35,055,877	14,074,255	52,153,692	74,693,988	—	—	673,086,739	19
1,852,874,886	419,213,991	510,312,534	2,764,142,361	975,699,098	150,667,311	165,488,714	8,364,742,201	20

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".

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