

**TABLE 1. CANADA, VALUE OF MINERALS AND MINERAL PRODUCTS
(STAGES I TO IV), IMPORTS BY COMMODITY, 2000-02**

	2000	2001	2002 (a)
	(\$000)		
METALS			
Aluminum	5 009 047	4 841 593	4 243 736
Antimony	8 497	7 198	7 613
Barium	5 259	5 096	3 979
Beryllium	106	513	520
Bismuth	2 640	2 399	1 166
Cadmium	1 217	1 051	1 095
Calcium metal	51 652	41 030	46 819
Chromium	79 201	69 717	55 563
Cobalt	49 331	41 214	22 096
Copper	3 350 352	1 826 433	1 358 293
Gallium	36	20	55
Germanium	3 659	8 004	6 645
Gold	954 657	807 960	848 306
Hafnium	222	2	146
Indium	1 489	1 574	764
Iron and steel	17 131 354	15 051 926	13 741 932
Iron ore	364 182	340 313	318 398
Lead	468 186	382 099	329 761
Lithium	62 467	60 356	47 313
Magnesium and magnesium compounds	151 674	135 212	105 402
Manganese	212 759	179 366	185 289
Mercury	552	1 092	2 680
Mineral pigments	144 488	147 835	150 142
Molybdenum	38 494	33 105	44 656
Nickel	396 371	349 829	337 997
Niobium	24 245	18 435	17 117
Platinum group metals	378 022	415 968	263 276
Rare earth metals	9 922	9 043	10 476
Rhenium	36	204	176
Selenium	624	3 049	654
Silicon	88 120	69 284	56 711
Silver	150 552	153 819	168 092
Strontium	1 904	1 841	1 244
Tantalum	1 924	3 905	757
Tellurium	468	541	340
Thallium	18	20	-
Tin	70 891	55 883	46 525
Titanium metal	151 819	107 678	69 966
Tungsten	10 904	10 454	8 870
Uranium and thorium	252 757	243 142	216 612
Vanadium	15 271	13 403	15 347
Zinc	269 191	198 243	184 003
Zirconium	40 003	42 575	46 257
Other metals	11 728 680	11 372 767	9 787 298
Total metals	41 683 243	37 055 191	32 754 087
NONMETALS			
Abrasives	479 189	416 872	352 963
Arsenic	427	526	413
Asbestos	103 143	94 053	90 320
Baryte and witherite	6 679	9 290	6 382
Boron	35 155	37 442	32 713
Bromine	2 215	2 688	2 281
Calcium (industrial minerals)	5 494	5 031	4 638
Cement	233 623	242 139	202 016

TABLE 1 (cont'd)

	2000	2001	2002 (a)
	(\$000)		
NONMETALS (cont'd)			
Chlorine and chlorine compounds	87 640	100 807	95 389
Clay and clay products	977 008	998 836	928 425
Diamonds	523 488	498 848	504 867
Dolomite	1 901	3 596	6 460
Feldspar	333	306	283
Fluorspar	49 681	58 954	44 247
Glass and glassware products	2 839 047	2 858 333	2 286 663
Granite	57 614	69 890	65 166
Graphite	472 395	428 344	340 887
Gypsum	48 258	61 582	69 875
Iodine	13 898	12 855	10 448
Lime	8 067	11 801	8 352
Limestone flux and other limestone	21 442	27 014	24 491
Marble, travertine and other calcareous stones	47 276	61 616	55 753
Mica	12 790	13 601	13 013
Nepheline syenite	2	6	16
Nitrogen	207 481	236 594	134 774
Olivine	1 272	943	718
Pearls	24 271	19 950	19 575
Peat	1 219	1 733	2 516
Perlite	14 585	17 569	14 771
Phosphate and phosphate compounds	520 131	427 265	285 417
Potash and potassium compounds	38 753	41 889	31 891
Salt and sodium compounds	348 261	405 568	301 293
Sand and gravel	17 679	15 096	15 603
Sandstone	2 373	3 331	2 721
Silica and silica compounds	217 301	201 995	164 450
Slate	9 985	11 570	10 300
Sulphur and sulphur compounds	24 184	25 566	19 715
Talc, soapstone and pyrophyllite	15 497	17 768	22 679
Titanium oxides	261 903	237 876	219 140
Vermiculite	7 428	10 223	7 572
Other nonmetals	629 922	605 362	500 402
Other structurals	89 397	85 685	78 751
Total nonmetals	8 458 407	8 380 413	6 978 349
FUELS			
Coal and coke	1 171 592	1 263 915	1 090 305
Natural gas	228 763	294 656	438 991
Natural gas by-products	146 207	91 552	60 857
Petroleum	17 306 251	16 610 593	4 136 515
Other fuels	537 542	586 643	472 860
Total fuels	19 390 355	18 847 359	6 199 528
Total mining imports (including fuels)	69 532 005	64 282 963	45 931 964
Total nonfuel mining imports	50 141 650	45 435 604	39 732 436
Total mining imports (including coal)	51 313 242	46 699 519	40 822 741
Total economy imports	356 851 381	342 977 731	291 357 962

Sources: Natural Resources Canada; Statistics Canada.

– Nil.

(a) First 10 months.

Note: Numbers may not add to totals due to rounding.

**TABLE 2. CANADA, VALUE OF MINERALS AND MINERAL PRODUCTS
(STAGES I TO IV), TOTAL EXPORTS BY COMMODITY, 2000-02**

	2000	2001	2002 (a)
	(\$'000)		
METALS			
Aluminum	8 034 452	8 282 343	7 227 364
Antimony	519	621	67 081
Barium	1 131	621	1 134
Beryllium	-	22	4
Bismuth	3 320	1 483	857
Cadmium	4 190	5 052	3 069
Calcium metal	3 229	2 192	2 216
Chromium	35 920	35 336	26 915
Cobalt	241 140	198 639	142 714
Copper	2 646 405	2 560 801	1 917 093
Gallium	-	-	-
Germanium	97	135	428
Gold	2 589 740	2 295 509	2 488 170
Hafnium	-	-	-
Indium	-	-	-
Iron and steel	11 552 805	10 815 102	10 120 458
Iron ore	1 060 337	955 380	903 377
Lead	285 562	243 782	195 988
Lithium	116	368	480
Magnesium and magnesium compounds	223 424	193 033	229 018
Manganese	29 669	15 040	23 194
Mercury	71	55	22
Mineral pigments	98 391	112 203	112 764
Molybdenum	48 912	57 763	80 182
Nickel	2 566 763	2 283 300	1 993 132
Niobium	44 378	52 981	50 488
Platinum group metals	377 830	366 355	190 749
Rare earth metals	10	374	93
Rhenium	-	-	-
Selenium	4 020	5 565	3 695
Silicon	128 440	105 958	82 909
Silver	473 272	452 336	397 876
Strontium	9	28	-
Tantalum	1 227	1 442	59
Tellurium	2 386	2 634	1 731
Thallium	-	-	-
Tin	14 048	10 255	6 999
Titanium metal	21 579	33 218	19 374
Tungsten	852	2 117	17 653
Uranium and thorium	645 966	939 088	789 733
Vanadium	4 738	3 537	93 832
Zinc	1 678 531	1 325 506	1 118 890
Zirconium	11 925	8 196	17 065
Other metals	6 393 408	5 772 865	4 894 664
Total metals	39 228 812	37 141 235	33 221 470
NONMETALS			
Abrasives	260 203	236 960	205 303
Arsenic	-	43	-
Asbestos	262 247	249 390	210 729
Barite and witherite	5 189	7 948	4 727
Boron	1 581	1 144	1 661
Bromine	33	8	144
Calcium (Industrial minerals)	136	138	55
Cement	755 926	813 920	738 525

TABLE 2 (cont'd)

	2000	2001	2002 (a)
	(\$000)		
NONMETALS (cont'd)			
Chlorine and chlorine compounds	160 812	144 175	134 207
Clay and clay products	81 572	77 836	70 321
Diamonds	713 299	813 419	730 979
Dolomite	42 305	40 265	33 238
Feldspar	66	180	189
Fluorspar	68 699	57 677	54 205
Glass and glassware products	1 219 473	1 393 989	1 044 000
Granite	90 694	94 136	82 144
Graphite	88 002	58 766	62 667
Gypsum	288 676	237 054	172 822
Iodine	6 566	6 250	5 690
Lime	11 439	15 325	19 099
Limestone flux and other limestone	25 205	24 470	21 289
Marble, travertine and other calcareous stones	65 539	25 582	22 226
Mica	15 215	12 555	12 372
Nepheline syenite	52 176	51 378	53 367
Nitrogen	1 025 121	922 253	818 616
Olivine	—	—	—
Pearls	5 148	5 072	2 440
Peat	330 388	318 705	237 828
Perlite	—	—	—
Phosphate and phosphate compounds	35 678	22 687	34 218
Potash and potassium compounds	2 428 760	2 221 674	2 016 502
Salt and sodium compounds	498 536	641 524	473 866
Sand and gravel	29 902	41 465	50 669
Sandstone	106	344	150
Silica and silica compounds	23 954	31 450	33 278
Slate	11 590	7 641	13 757
Sulphur and sulphur compounds	336 077	222 388	185 453
Talc, soapstone and pyrophyllite	22 889	20 088	25 008
Titanium oxides	195 326	181 554	157 820
Vermiculite	—	—	—
Other nonmetals	381 397	438 229	409 293
Other structurals	158 552	180 449	158 265
Total nonmetals	9 698 477	9 618 131	8 297 122
FUELS			
Coal and coke	1 874 784	1 985 592	1 580 206
Natural gas	20 555 588	25 595 364	14 295 232
Natural gas by-products	1 816 085	2 022 019	1 105 956
Petroleum	27 724 121	25 348 929	22 494 906
Other fuels	311 513	317 642	299 271
Total fuels	52 282 091	55 269 546	39 775 571
Total mining exports (including fuels)	101 236 115	102 054 374	81 313 285
Total nonfuel mining exports	48 954 023	46 784 829	41 537 713
Total mining exports (including coal)	50 828 808	48 770 420	43 117 920
Total economy exports	412 900 022	402 500 502	330 633 455

Sources: Natural Resources Canada; Statistics Canada.

— Nil.

(a) First 10 months of 2002.

Note: Numbers may not add to totals due to rounding.