

Import and Export Tables

**TABLE 1. CANADA, VALUE OF MINERALS AND MINERAL PRODUCTS
(STAGES 1 TO 4), IMPORTS BY COMMODITY, 2003-05**

	2003	2004	2005 (a)
	(\$'000)		
METALS			
Aluminum	4 543 091	5 004 254	4 152 883
Antimony	8 279	11 187	8 549
Barium	4 788	5 158	4 729
Beryllium	612	762	493
Bismuth	1 255	1 964	1 179
Cadmium	1 228	1 676	1 052
Calcium	48 829	49 928	38 295
Chromium	54 319	56 293	49 189
Cobalt	28 788	65 488	44 044
Copper	1 578 309	2 318 395	2 033 315
Gallium	44	80	25
Germanium	4 601	4 361	3 888
Gold	1 052 626	1 909 335	2 054 923
Hafnium	297	228	138
Indium	715	3 731	2 904
Iron and steel	15 208 199	18 274 720	15 307 752
Iron ore	326 448	431 891	506 831
Lead	334 283	386 006	302 702
Lithium	69 023	85 448	52 477
Magnesium and magnesium compounds	176 643	214 016	142 236
Manganese	255 471	371 468	262 142
Mercury	3 347	2 666	751
Molybdenum	59 069	136 339	197 547
Nickel	465 752	707 924	549 303
Niobium	17 850	20 310	12 558
Platinum group	297 800	311 841	232 971
Rare earth	13 124	11 168	3 000
Rhenium	25	49	151
Selenium	1 234	3 297	1 704
Silicon	100 152	120 278	58 101
Silver	190 707	364 438	208 560
Strontium	1 173	815	623
Tantalum	803	991	601
Tellurium	359	697	2 831
Thallium	-	1	-
Tin	49 501	65 017	46 748
Titanium	61 520	74 363	96 765
Tungsten	9 127	10 808	11 513
Uranium and thorium	216 509	294 648	320 273
Vanadium	15 607	27 918	53 059
Zinc	284 922	321 579	231 057
Zirconium	42 174	48 588	36 145
Other	10 659 132	11 131 377	8 152 799
Total metals	36 187 735	42 851 501	35 186 806
NONMETALS			
Abrasives	388 034	391 552	287 122
Arsenic	416	526	491
Asbestos	104 575	116 593	85 499
Barite and witherite	9 921	8 451	9 997
Boron	33 538	30 365	22 942
Bromine	2 166	2 935	3 021
Calcium (Industrial minerals)	5 207	6 647	6 605
Cement	240 078	253 228	216 971
Chlorine and chlorine compounds	61 387	63 675	52 002

TABLE 1 (cont'd)

	2003	2004	2005 (a)
	(\$000)		
NONMETALS (cont'd)			
Clay and clay products	1 113 141	1 148 839	873 449
Diamonds	522 389	528 959	353 102
Dolomite	7 491	7 736	6 087
Feldspar	229	257	192
Fluorspar	52 327	53 494	36 637
Glass and glassware products	2 416 288	2 458 691	1 773 610
Granite	88 251	97 807	85 514
Graphite	410 917	403 414	261 696
Gypsum	85 146	89 872	67 465
Iodine	14 610	13 118	11 552
Lime	9 914	9 104	8 482
Limestone flux and other limestone	25 195	22 893	19 841
Marble, travertine and other calcareous stones	73 161	81 534	68 287
Mica	14 012	11 898	8 768
Mineral pigments	160 736	171 842	132 584
Nepheline syenite	21	48	9
Nitrogen	284 172	215 468	149 107
Olivine	994	761	608
Pearls	19 290	21 716	18 092
Peat	2 010	2 420	2 197
Perlite	17 144	16 893	13 408
Phosphate and phosphate compounds	422 489	405 772	280 519
Potash and potassium compounds	38 959	34 944	31 397
Salt and sodium compounds	283 568	283 626	245 287
Sand and gravel	15 221	15 699	12 745
Sandstone	3 098	3 899	3 766
Silica and silica compounds	172 268	156 536	115 027
Slate	13 022	15 489	12 783
Sulphur and sulphur compounds	28 338	22 669	18 238
Talc, soapstone and pyrophyllite	20 174	19 026	13 664
Titanium oxides	274 811	265 002	206 252
Vermiculite	8 929	8 112	5 660
Other nonmetals	582 050	615 533	518 549
Other structurals	84 673	94 527	77 548
Total nonmetals	8 110 360	8 171 570	6 116 772
FUELS			
Coal	1 028 893	1 113 179	1 033 216
Coke	105 901	196 443	114 827
Natural gas	1 823 221	2 582 678	2 895 183
Natural gas by-products	101 847	131 650	108 310
Petroleum	17 987 539	21 427 632	21 785 075
Other	520 676	554 288	427 242
Total fuels	21 568 077	26 005 870	26 363 853
Total mining imports (including fuels)	65 866 172	77 028 941	67 667 431
Total non-fuel mining imports	44 298 095	51 023 071	41 303 578
Total mining imports (including coal and coke)	45 432 889	52 332 694	42 451 621
Total economy imports	335 962 483	355 710 676	283 158 906

Sources: Natural Resources Canada; Statistics Canada.

– Nil; (e) Estimated.

(a) First nine months of 2005.

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

**TABLE 2. CANADA, VALUE OF MINERALS AND MINERAL PRODUCTS
(STAGES 1 TO 4), TOTAL EXPORTS BY COMMODITY, 2003-05**

	2003	2004	2005 (a)
	(\$000)		
METALS			
Aluminum	8 285 062	8 948 477	7 271 776
Antimony	959	1 073	1 175
Barium	1	53	174
Beryllium	—	5	85
Bismuth	661	3 316	911
Cadmium	4 393	5 101	5 412
Calcium	4 295	6 321	4 676
Chromium	21 766	24 136	16 669
Cobalt	183 822	460 048	249 086
Copper	2 108 646	3 014 561	2 848 692
Gallium	—	—	—
Germanium	1 253	1 482	707
Gold	2 851 363	3 550 455	3 237 945
Hafnium	—	—	—
Indium	—	—	—
Iron and steel	10 789 925	12 809 856	10 410 176
Iron ore	1 061 506	944 044	1 038 999
Lead	205 112	287 941	224 194
Lithium	2 728	4 505	1 912
Magnesium and magnesium compounds	212 693	190 785	147 011
Manganese	53 325	55 541	25 797
Mercury	55	35	126
Molybdenum	136 856	353 875	523 572
Nickel	2 533 608	4 377 244	3 109 497
Niobium	54 619	57 757	41 061
Platinum group	64 167	78 630	63 022
Rare earth	473	408	164
Rhenium	—	—	—
Selenium	4 741	9 263	16 145
Silicon	90 854	106 551	87 154
Silver	455 427	482 212	388 387
Strontium	88	—	—
Tantalum	331	399	447
Tellurium	2 504	3 241	2 910
Thallium	—	—	—
Tin	10 891	21 129	13 110
Titanium	24 717	30 892	32 332
Tungsten	28 290	12 367	8 596
Uranium and thorium	867 460	944 194	1 431 707
Vanadium	84 234	94 430	76 947
Zinc	1 062 055	1 225 959	963 100
Zirconium	18 595	15 742	10 678
Other	5 031 784	5 322 129	4 053 387
Total metals	36 259 259	43 444 157	36 307 739
NONMETALS			
Abrasives	243 318	256 757	189 460
Arsenic	32	—	—
Asbestos	191 162	170 177	93 854
Barite and witherite	5 154	5 723	3 023
Boron	1 606	1 581	1 678
Bromine	106	139	348
Calcium (Industrial minerals)	30	13	1
Cement	803 519	787 012	569 050
Chlorine and chlorine compounds	181 370	186 835	127 990
Clay and clay products	89 979	110 110	82 799
Diamonds	1 649 667	2 054 706	1 092 168
Dolomite	34 961	36 293	24 374
Feldspar	88	—	357

TABLE 2 (cont'd)

	2003	2004	2005 (a)
	(\$000)		
NONMETALS (cont'd)			
Fluorspar	58 337	66 965	45 404
Glass and glassware products	1 136 378	1 137 525	834 796
Granite	89 933	93 132	58 049
Graphite	90 465	94 552	88 021
Gypsum	175 247	207 861	162 028
Iodine	8 536	7 039	6 275
Lime	21 071	22 140	20 892
Limestone flux and other limestone	26 321	26 208	15 396
Marble, travertine and other calcareous stones	19 618	22 259	19 302
Mica	11 362	11 557	9 020
Mineral pigments	126 920	144 902	120 053
Nepheline syenite	60 257	61 589	50 440
Nitrogen	942 598	1 175 039	1 163 689
Olivine	—	—	—
Pearls	3 433	4 879	2 603
Peat	257 917	255 052	217 875
Perlite	—	—	—
Phosphate and phosphate compounds	21 630	51 760	40 670
Potash and potassium compounds	1 934 593	2 180 258	2 111 476
Salt and sodium compounds	558 887	535 064	416 015
Sand and gravel	54 214	51 359	43 390
Sandstone	85	73	233
Silica and silica compounds	32 316	40 828	37 061
Slate	21 044	34 330	33 672
Sulphur and sulphur compounds	285 057	456 979	498 506
Talc, soapstone and pyrophyllite	26 624	26 153	16 584
Titanium oxides	189 387	175 700	167 121
Vermiculite	—	—	—
Other nonmetals	436 787	459 155	347 287
Other structurals	161 767	181 586	127 804
Total nonmetals	9 951 776	11 133 290	8 838 764
FUELS			
Coal	1 676 372	1 868 799	2 428 504
Coke	14 043	65 974	80 274
Natural gas	26 085 808	27 040 437	23 863 557
Natural gas by-products	2 017 233	2 148 944	1 500 840
Petroleum	31 303 420	37 694 912	32 186 289
Other fuels	380 516	461 143	333 557
Total fuels	61 477 392	69 280 209	60 393 021
Total mining exports (including fuels)	107 688 427	123 857 650	105 539 525
Total non-fuel mining exports	46 211 035	54 577 442	45 146 505
Total mining exports (including coal)	47 901 450	56 512 215	47 655 282
Total economy exports	380 865 959	411 801 811	319 263 664

Sources: Natural Resources Canada; Statistics Canada.

— Nil; (e) Estimated.

(a) First nine months of 2005.

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