

TABLE 1. CANADA, VALUE OF MINERALS AND MINERAL PRODUCTS (STAGES I TO IV), IMPORTS BY COMMODITY, 1998-2000

	1998	1999	2000 ^a
	(\$000)		
METALS			
Aluminum	4 372 743	4 444 735	4 667 635
Antimony	9 749	8 396	8 100
Barium	6 195	6 367	4 585
Beryllium	75	317	83
Bismuth	2 426	1 564	2 254
Cadmium	607	887	1 171
Calcium metals	47 562	48 466	47 591
Chromium	94 036	80 868	72 228
Cobalt	62 975	37 432	46 392
Copper	1 626 759	1 660 299	3 158 102
Gallium	31	62	33
Germanium	14 841	7 172	3 301
Gold	1 577 846	1 059 564	887 327
Hafnium	...	249	222
Indium	1 085	1 128	1 350
Iron and steel	15 389 839	15 414 722	16 010 948
Iron ore	389 217	378 638	341 312
Lead	473 199	395 839	458 987
Lithium	48 894	36 701	59 870
Magnesium and magnesium compounds	186 692	211 331	180 117
Manganese	210 136	211 670	202 337
Mercury	589	1 152	544
Mineral pigments	130 681	156 745	133 344
Molybdenum	41 009	39 403	36 105
Nickel	556 603	308 734	367 612
Niobium	25 358	24 556	21 364
Platinum group metals	182 448	181 518	339 061
Rare earth metals	8 365	6 205	6 937
Rhenium	26	23	29
Selenium	470	567	568
Silicon	97 031	84 523	83 212
Silver	136 916	134 187	138 857
Strontium	2 073	1 871	1 795
Tantalum	1 240	804	1 333
Tellurium	112	326	410
Thallium	10	24	18
Tin	61 768	74 028	66 493
Titanium metals	93 897	67 803	136 396
Tungsten	9 393	7 617	10 344
Uranium and thorium	223 768	295 284	225 604
Vanadium	62 730	21 421	14 692
Zinc	234 800	262 594	256 360
Zirconium	42 763	37 393	37 531
Other metals	9 195 623	10 130 923	10 407 779
Total metals	35 622 580	35 844 108	38 440 333
NONMETALS			
Abrasives	429 564	451 426	445 401
Arsenic	1 315	3 009	401
Asbestos	81 052	102 949	97 195
Barite and witherite	2 479	7 168	6 311
Boron	29 048	35 524	30 708
Bromine	1 637	1 850	2 062
Calcium (industrial minerals)	6 592	6 167	5 167
Chlorine and chlorine compounds	55 868	77 340	81 105
Diamonds	251 158	295 652	326 410
Feldspar	448	373	314
Fluorspar	49 486	40 334	45 192

TABLE 1 (cont'd)

	1998	1999	2000 ^a
	(\$'000)		
NONMETALS (cont'd)			
Glass and glassware products	2 144 607	2 505 761	2 616 862
Graphite	447 326	505 444	432 981
Gypsum	36 145	48 255	44 055
Iodine	16 676	13 000	12 599
Mica	11 465	13 265	11 755
Nepheline syenite	3	13	1
Nitrogen	164 882	128 888	193 958
Pearls	17 227	23 126	22 676
Peat	2 743	1 814	1 045
Perlite	13 215	15 218	13 479
Phosphate and phosphate compounds	477 479	419 121	473 013
Potash and potassium compounds	41 572	37 366	40 958
Salt and sodium compounds	308 362	326 736	319 386
Silica and silica compounds	143 386	196 027	203 353
Sulphur and sulphur compounds	21 943	21 213	22 354
Talc, soapstone and pyrophyllite	12 173	14 541	14 364
Titanium oxides	269 981	276 401	245 145
Vermiculite	6 504	9 674	7 183
Other nonmetals	551 473	599 635	587 040
Total nonmetals	5 595 809	6 177 290	6 302 473
STRUCTURAL MATERIALS			
Cement	210 285	210 897	215 649
Clay and clay products	883 009	893 901	907 003
Dolomite	1 127	1 412	1 812
Granite	51 432	54 719	53 790
Lime	5 752	7 724	7 671
Limestone flux and other limestone	20 397	21 169	19 805
Marble, travertine and other calcareous stones	50 063	49 478	43 616
Olivine	836	986	1 195
Sand and gravel	18 956	18 037	17 272
Sandstone	2 077	2 473	2 210
Slate	9 102	7 537	9 413
Other structural materials	78 072	82 249	82 204
Total structural materials	1 331 108	1 350 582	1 361 640
FUELS			
Coal and coke	1 141 527	1 117 034	1 066 529
Natural gas	104 003	87 885	206 248
Natural gas by-products	56 798	71 269	135 219
Petroleum	9 053 958	9 774 127	15 666 891
Other fuels	442 675	495 572	480 330
Total fuels	10 798 961	11 545 887	17 555 217
Total mining imports (including fuels)	53 348 458	54 917 867	63 659 663
Total economy imports	298 381 900	319 909 560	

Sources: Natural Resources Canada; Statistics Canada.

. . . Amount too small to be expressed.

^a First ten months of 2000.

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

**TABLE 2. CANADA, VALUE OF MINERALS AND MINERAL PRODUCTS
(STAGES I TO IV), EXPORTS BY COMMODITY, 1998-2000**

	1998	1999	2000 ^a
	(\$000)		
METALS			
Aluminum	7 116 487	7 195 813	7 422 975
Antimony	1 403	491	398
Barium	—	18	4
Beryllium	—	70	—
Bismuth	2 015	2 102	2 883
Cadmium	3 205	3 789	3 905
Calcium metals	3 743	2 593	2 225
Chromium	31 939	29 914	28 666
Cobalt	472 106	295 133	222 929
Copper	2 432 249	1 999 024	2 191 723
Gallium	—	—	—
Germanium	1 401	2 376	—
Gold	3 384 921	2 811 460	2 398 421
Hafnium	—	—	—
Indium	—	—	—
Iron and steel	9 612 605	9 812 633	10 322 151
Iron ore	1 289 784	1 052 194	968 551
Lead	275 946	280 232	233 057
Lithium	159	69	43
Magnesium and magnesium compounds	273 404	251 628	216 397
Manganese	14 574	24 383	27 327
Mercury	17	26	49
Mineral pigments	72 002	77 206	86 970
Molybdenum	67 770	47 480	44 170
Nickel	1 927 514	1 697 522	2 297 455
Niobium	39 647	42 314	37 089
Platinum group metals	207 882	204 003	277 156
Rare earth metals	271	65	—
Rhenium	—	—	—
Selenium	4 607	2 844	3 022
Silicon	99 122	105 127	96 250
Silver	508 457	488 117	422 105
Strontium	8	—	—
Tantalum	1 067	341	1 214
Tellurium	1 178	2 851	1 286
Thallium	—	—	—
Tin	13 791	11 818	11 080
Titanium metals	17 134	39 620	16 267
Tungsten	635	1 343	292
Uranium and thorium	786 159	700 704	577 467
Vanadium	41 615	9 581	4 362
Zinc	1 552 139	1 587 855	1 346 182
Zirconium	3 317	5 174	10 875
Other metals	4 495 084	4 711 934	5 743 578
Total metals	34 755 357	33 499 847	35 018 524
NONMETALS			
Abrasives	226 760	235 231	215 573
Arsenic	—	—	—
Asbestos	264 272	271 021	239 269
Barite and witherite	9 158	6 061	3 990
Boron	393	281	399
Bromine	23	24	8
Calcium (industrial minerals)	83	301	—
Chlorine and chlorine compounds	143 079	106 078	142 944
Diamonds	6 869	559 734	542 227
Feldspar	23	205	66
Fluorspar	68 796	53 534	62 026

TABLE 2 (cont'd)

	1998	1999	2000 ^a
	(\$000)		
NONMETALS (cont'd)			
Glass and glassware products	1 007 983	1 145 275	1 105 286
Graphite	134 099	106 060	77 700
Gypsum	341 551	461 821	270 972
Iodine	12 525	6 896	6 129
Mica	11 289	14 214	13 779
Nepheline syenite	52 205	48 959	48 301
Nitrogen	916 985	1 026 915	930 189
Pearls	2 252	2 643	3 504
Peat	320 963	331 366	301 655
Perlite	—	—	—
Phosphate and phosphate compounds	28 077	30 731	24 788
Potash and potassium compounds	1 978 593	2 109 106	2 295 819
Salt and sodium compounds	543 058	492 258	448 683
Silica and silica compounds	16 923	22 179	20 402
Sulphur and sulphur compounds	359 787	315 339	310 657
Talc, soapstone and pyrophyllite	10 227	17 723	21 147
Titanium oxides	211 332	212 456	176 638
Vermiculite	—	—	—
Other nonmetals	397 213	357 686	327 823
Total nonmetals	7 064 518	7 934 097	7 589 974
STRUCTURAL MATERIALS			
Cement	627 716	735 696	700 113
Clay and clay products	39 821	45 578	47 905
Dolomite	15 533	31 526	36 550
Granite	67 879	76 600	81 019
Lime	21 300	13 214	10 749
Limestone flux and other limestone	32 825	26 811	23 147
Marble, travertine and other calcareous stones	32 681	42 827	56 916
Olivine	—	—	—
Sand and gravel	19 723	25 713	27 059
Sandstone	234	61	69
Slate	4 927	7 969	9 999
Other structural materials	97 892	106 391	145 365
Total structural materials	960 531	1 112 386	1 138 891
FUELS			
Coal and coke	2 522 542	2 044 322	1 717 564
Natural gas	8 967 101	10 951 393	15 597 394
Natural gas by-products	863 115	977 309	1 462 911
Petroleum	12 949 875	14 992 623	25 039 428
Other fuels	269 669	251 207	277 814
Total fuels	25 572 302	29 216 854	44 095 111
Total mining exports (including fuels)	68 352 708	71 763 184	87 842 500
Total economy exports	297 451 300	330 409 547	

Sources: Natural Resources Canada; Statistics Canada.

— Nil.

^a First ten months of 2000.

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