



# PRODUCTION OF CANADA'S LEADING MINERALS

# PRODUCTION DES PRINCIPAUX MINÉRAUX DU CANADA

## 1 Shipments of Selected Minerals / Livraisons de certains minéraux

|                                | Cement <sup>1</sup> / Ciment <sup>1</sup> |           | Clay products / Produits d'argile |              | Gypsum / Gypse |           | Lime / Chaux |           |
|--------------------------------|---|-----------|-----------------------------------|--------------|----------------|-----------|--------------|-----------|
|                                | 2010                                      | 2011      | 2010                              | 2011         | 2010           | 2011      | 2010         | 2011      |
|                                | tonnes                                    |           | dollars                           |              | tonnes         |           | tonnes       |           |
| January - Janvier              | 492,298                                   | 486,379   | 9,182,203                         | 7,096,681    | 161,998        | 162,122   | 157,973      | 148,444   |
| February - Février             | 500,397                                   | 472,297   | 9,381,186                         | 6,671,842    | 265,143        | 211,519   | 157,077      | 134,036   |
| March - Mars                   | 689,094                                   | 667,093   | 15,264,672                        | 10,534,476   | 271,378        | 207,671   | 163,938      | 169,400   |
| April - Avril                  | 910,783                                   | 785,218   | 15,856,568                        | 11,809,876   | 205,071        | 171,299   | 149,548      | 156,973   |
| May - Mai                      | 1,096,397                                 | 1,088,927 | 15,345,188                        | 12,284,329   | 288,536        | 127,173 r | 161,787      | 179,978   |
| June - Juin                    | 1,137,839                                 | 1,193,781 | 13,687,049                        | 15,666,689   | 223,202        | 234,032 r | 161,655      | 168,284   |
| July - Juillet                 | 1,089,531                                 | 1,173,333 | 12,113,106                        | 12,264,405 r | 202,639        | 96,393 r  | 155,606      | 164,953 r |
| August - Août                  | 1,214,932                                 | 1,281,793 | 14,288,450                        | 13,761,515   | 224,179        | 194,843   | 158,398      | 165,431   |
| September - Septembre          | 1,121,069                                 |           | 12,939,601                        |              | 261,114        |           | 155,477      |           |
| October - Octobre              | 1,204,199                                 |           | 13,087,073                        |              | 188,343        |           | 146,521      |           |
| November - Novembre            | 1,043,621                                 |           | 11,577,092                        |              | 255,103        |           | 141,841      |           |
| December - Décembre            | 598,149                                   |           | 6,170,235                         |              | 241,754        |           | 152,953      |           |
| Total                          | 11,098,309                                |           | 148,892,423                       |              | 2,788,460      |           | 1,862,774    |           |
| Year-to-date - Total cumulatif | 7,131,271                                 | 7,148,821 | 105,118,422                       | 90,089,813   | 1,842,146      | 1,405,052 | 1,265,982    | 1,287,499 |

  

|                                | Molybdenum / Molybdène  |           | Potash / Potasse<br>(K <sub>2</sub> O) |           | Diamonds <sup>2</sup> / Diamants <sup>2</sup> |           | Uranium (U) / Uranium (U) |           |
|--------------------------------|-------------------------|-----------|--|-----------|---|-----------|---------------------------|-----------|
|                                | 2010                    | 2011      | 2010                                   | 2011      | 2010  | 2011      | 2010                      | 2011      |
|                                | kilograms - kilogrammes |           | tonnes                                 |           | carats  |           | kilograms - kilogrammes   |           |
| January - Janvier              | 695,524                 | 652,500   | 716,410                                | 988,595   | 785,424                                       | 812,056   | 899,502                   | 862,793   |
| February - Février             | 727,513                 | 592,399   | 852,169                                | 934,314   | 873,880                                       | 768,324   | 800,043                   | 816,988   |
| March - Mars                   | 722,258                 | 765,005   | 1,025,371                              | 1,136,193 | 1,214,685                                     | 891,300   | 899,045                   | 400,290   |
| April - Avril                  | 807,836                 | 586,437   | 941,706                                | 942,534   | 941,400                                       | 918,586   | 807,459                   | 604,603   |
| May - Mai                      | 747,539                 | 468,962   | 803,170                                | 1,054,125 | 1,030,139                                     | 935,673   | 725,346                   | 954,890   |
| June - Juin                    | 646,234                 | 679,772   | 653,923                                | 956,458   | 996,075                                       | 1,011,334 | 1,314,144                 | 890,781   |
| July - Juillet                 | 538,787                 | 573,244   | 549,705                                | 717,063   | 1,132,879                                     |           | 404,346                   | 140,241   |
| August - Août                  | 1,017,620               | 698,924   | 649,930                                | 698,883   | 962,504                                       |           | 596,361                   | 554,490   |
| September - Septembre          | 647,589                 |           | 743,057                                |           | 1,025,419                                     |           | 830,715                   |           |
| October - Octobre              | 524,369                 |           | 889,978                                |           | 1,140,121                                     |           | 1,208,023                 |           |
| November - Novembre            | 479,772                 |           | 921,619                                |           | 814,959                                       |           | 820,754                   |           |
| December - Décembre            | 891,742                 |           | 981,507                                |           | 886,610                                       |           | 620,829                   |           |
| Total                          | 8,446,784               |           | 9,728,545                              |           | 11,804,095                                    |           | 9,926,566                 |           |
| Year-to-date - Total cumulatif | 5,903,312               | 5,017,244 | 6,192,384                              | 7,428,166 | 5,841,603                                     | 5,337,273 | 6,446,246                 | 5,225,076 |

r Revised figures

<sup>1</sup> Source: Statistics Canada<sup>2</sup> Production

For definitions regarding data contained in this publication refer to Natural Resources Canada 26-202, 2010. Components may not add due to rounding.

r: chiffres révisés

<sup>1</sup> Source: Statistique Canada<sup>2</sup> Production

Pour connaître les définitions de données contenues dans cette publication, veuillez consulter le n° du catalogue 26-202 de Ressources naturelles Canada, 2010. Les chiffres ayant été arrondis leur somme peut ne pas correspondre aux totaux indiqués.

## 2 Production of Nickel / Production de nickel

|                                | Mine output <sup>1</sup> /<br>Production minière <sup>1</sup> |         | Primary production <sup>2</sup> /<br>Production de première fusion <sup>2</sup> |         | Refined production /<br>Production affiné |        | Domestic shipments of refined<br>production / Livraisons<br>intérieures de production affiné |       |
|--------------------------------|---|---------|---|---------|---|--------|--|-------|
|                                | 2010  | 2011    | 2010  | 2011    | 2010                                      | 2011   | 2010   | 2011  |
|                                | tonnes  |         |   |         |   |        |  |       |
| January - Janvier              | 8,113   | 16,454  | 7,866   | 15,858  | 6,638                                     | 12,848 | 124  | 351   |
| February - Février             | 6,439   | 17,795  | 6,242   | 17,143  | 6,302                                     | 12,657 | 167  | 297   |
| March - Mars                   | 8,910   | 19,203  | 8,596   | 18,501  | 7,455                                     | 13,251 | 131  | 359   |
| April - Avril                  | 9,400   | 21,294  | 9,074   | 20,507  | 7,197                                     | 12,714 | 113  | 265   |
| May - Mai                      | 11,939  | 16,150  | 11,523  | 15,561  | 7,278                                     | 11,265 | 126  | 257   |
| June - Juin                    | 10,883  | 15,326  | 10,501  | 14,783  | 6,727                                     | 6,983  | 260  | 344   |
| July - Juillet                 | 13,148  | 19,282  | 12,686  | 18,565  | 6,205                                     | 11,995 | 183  | 235   |
| August - Août                  | 12,500  | 15,596  | 12,053  | 15,025  | 4,211                                     | 9,306  | 217  | 278   |
| September - Septembre          | 18,610  |         | 17,918  |         | 11,392                                    |        | 254  |       |
| October - Octobre              | 21,551  |         | 20,762  |         | 13,887                                    |        | 334  |       |
| November - Novembre            | 18,435  |         | 17,774  |         | 13,199                                    |        | 362  |       |
| December - Décembre            | 18,449  |         | 17,782  |         | 14,922                                    |        | 253  |       |
| Total                          | 158,376   |         | 152,777   |         | 105,413                                   |        | 2,524  |       |
| Year-to-date - Total cumulatif | 81,332  | 141,100 | 78,541  | 135,943 | 52,014                                    | 91,019 | 1,321  | 2,385 |

<sup>1</sup> Metal content in concentrates produced.

<sup>1</sup> Teneur en métal des concentrés produits.

<sup>2</sup> Recoverable metal in concentrates shipped.

<sup>2</sup> Métal récupérable contenu dans les concentrés livrés.

## 3 Production of Copper / Production de cuivre

|                                | Mine output <sup>1</sup> /<br>Production minière <sup>1</sup> |         | Primary production <sup>2</sup> /<br>Production de première fusion <sup>2</sup> |         | Refined production /<br>Production affiné |         | Domestic shipments of refined<br>production / Livraisons<br>intérieures de production affiné |        |
|--------------------------------|---|---------|---|---------|---|---------|--|--------|
|                                | 2010  | 2011    | 2010  | 2011    | 2010                                      | 2011    | 2010   | 2011   |
|                                | tonnes  |         |   |         |   |         |  |        |
| January - Janvier              | 38,148  | 47,163  | 37,690  | 46,621  | 32,546                                    | 23,587  | 10,030   | 12,361 |
| February - Février             | 35,646  | 43,891  | 39,305  | 42,240  | 30,084                                    | 21,928  | 9,583  | 12,022 |
| March - Mars                   | 39,700  | 49,060  | 40,469  | 48,381  | 33,628                                    | 24,731  | 11,857   | 14,382 |
| April - Avril                  | 35,551  | 47,944  | 32,316  | 47,969  | 31,623                                    | 21,657  | 12,031   | 11,250 |
| May - Mai                      | 41,401  | 46,909  | 39,025  | 39,290  | 26,417                                    | 21,673  | 14,342   | 12,810 |
| June - Juin                    | 39,481  | 42,628  | 37,679  | 42,463  | 23,585                                    | 18,377  | 14,774   | 13,150 |
| July - Juillet                 | 42,396  | 47,600  | 43,133  | 37,843  | 22,640                                    | 20,297  | 9,787  | 8,846  |
| August - Août                  | 46,318  | 49,841  | 45,576  | 58,461  | 23,767                                    | 24,582  | 12,618   | 11,562 |
| September - Septembre          | 50,701  |         | 47,623  |         | 21,833                                    |         | 13,304   |        |
| October - Octobre              | 52,661  |         | 51,064  |         | 22,119                                    |         | 11,738   |        |
| November - Novembre            | 49,129  |         | 44,436  |         | 25,675                                    |         | 11,904   |        |
| December - Décembre            | 53,998  |         | 50,097  |         | 25,284                                    |         | 8,812  |        |
| Total                          | 525,129   |         | 508,412   |         | 319,200                                   |         | 140,780  |        |
| Year-to-date - Total cumulatif | 318,640   | 375,035 | 315,192   | 363,268 | 224,289                                   | 176,833 | 95,023   | 96,383 |

<sup>1</sup> Metal content in concentrates produced.

<sup>1</sup> Teneur en métal des concentrés produits.

<sup>2</sup> Recoverable metal in concentrates shipped.

<sup>2</sup> Métal récupérable contenu dans les concentrés livrés.

## 4 Production, Shipments and Stocks of Producers of Salt / Production, expéditions et stocks des producteurs de sel

|                                | Fine vacuum /<br>Fin, traité sous vide |         | Mined rock salt /<br>Sel extrait des mines |           | Salt content of brines /<br>Teneur en sel des saumures |        | Total      |           |
|--------------------------------|--|---------|--|-----------|--|--------|------------|-----------|
|                                | 2010                                   | 2011    | 2010                                       | 2011      | 2010   | 2011   | 2010       | 2011      |
| tonnes                         |  |         |  |           |  |        |            |           |
| <b>Production</b>              |  |         |  |           |  |        |            |           |
| January - Janvier              | 72,282                                 | 75,841  | 1,023,020                                  | 1,046,642 | 9,460  | 10,846 | 1,104,762  | 1,133,329 |
| February - Février             | 63,234                                 | 66,906  | 613,036                                    | 884,499   | 7,947  | 9,283  | 684,217    | 960,688   |
| March - Mars                   | 72,120                                 | 69,223  | 742,016                                    | 805,512   | 9,015  | 10,549 | 823,151    | 885,284   |
| April - Avril                  | 73,420                                 | 80,015  | 684,350                                    | 893,514   | 10,005   | 8,726  | 767,775    | 982,255   |
| May - Mai                      | 76,161                                 | 77,058  | 805,910                                    | 1,023,507 | 15,825   | 13,713 | 897,896    | 1,114,278 |
| June - Juin                    | 73,498                                 | 69,521  | 580,972                                    | 1,013,216 | 16,073   | 15,590 | 670,543    | 1,098,327 |
| July - Juillet                 | 74,451                                 | 76,079  | 632,805                                    | 988,911   | 12,303   | 14,556 | 719,559    | 1,079,546 |
| August - Août                  | 78,772                                 | 71,062  | 642,615                                    | 724,075   | 13,004   | 14,350 | 734,391    | 809,487   |
| September - Septembre          | 67,998                                 |         | 844,089                                    |           | 9,860  |        | 921,947    |           |
| October - Octobre              | 77,438                                 |         | 975,469                                    |           | 11,132   |        | 1,064,039  |           |
| November - Novembre            | 74,441                                 |         | 1,007,398                                  |           | 9,394  |        | 1,091,233  |           |
| December - Décembre            | 63,278                                 |         | 984,608                                    |           | 10,089   |        | 1,057,975  |           |
| Total                          | 867,093                                |         | 9,536,288                                  |           | 134,107  |        | 10,537,488 |           |
| Year-to-date - Total cumulatif | 583,938                                | 585,705 | 5,724,724                                  | 7,379,876 | 93,632   | 97,613 | 6,402,294  | 8,063,194 |

### Shipped or used by producers - Quantité expédiées ou utilisées par les producteurs

|                                |         |         |           |           |         |        |            |           |
|--------------------------------|---------|---------|-----------|-----------|---------|--------|------------|-----------|
| January - Janvier              | 66,648  | 74,444  | 1,158,692 | 1,233,781 | 9,460   | 10,846 | 1,234,800  | 1,319,071 |
| February - Février             | 59,794  | 66,615  | 528,176   | 950,294   | 7,947   | 9,283  | 595,917    | 1,026,192 |
| March - Mars                   | 76,170  | 87,924  | 467,451   | 555,570   | 9,015   | 10,549 | 552,636    | 654,043   |
| April - Avril                  | 75,199  | 74,909  | 518,507   | 756,817   | 10,005  | 8,726  | 603,711    | 840,452   |
| May - Mai                      | 74,799  | 77,034  | 852,654   | 1,035,523 | 15,825  | 13,713 | 943,278    | 1,126,270 |
| June - Juin                    | 77,281  | 72,826  | 593,781   | 1,204,849 | 16,073  | 15,590 | 687,135    | 1,293,265 |
| July - Juillet                 | 69,322  | 70,599  | 731,215   | 885,631   | 12,303  | 14,556 | 812,840    | 970,786   |
| August - Août                  | 77,470  | 71,124  | 648,610   | 815,744   | 13,004  | 14,350 | 739,084    | 901,218   |
| September - Septembre          | 75,630  |         | 826,787   |           | 9,860   |        | 912,277    |           |
| October - Octobre              | 71,783  |         | 856,560   |           | 11,132  |        | 939,475    |           |
| November - Novembre            | 77,414  |         | 1,040,574 |           | 9,394   |        | 1,127,382  |           |
| December - Décembre            | 69,503  |         | 1,028,726 |           | 10,089  |        | 1,108,318  |           |
| Total                          | 871,013 |         | 9,251,733 |           | 134,107 |        | 10,256,853 |           |
| Year-to-date - Total cumulatif | 576,683 | 595,475 | 5,499,086 | 7,438,209 | 93,632  | 97,613 | 6,169,401  | 8,131,297 |

### Stocks at end of month - Stocks à la fin du mois

|                       |        |        |         |         |   |   |           |           |
|-----------------------|--------|--------|---------|---------|---|---|-----------|-----------|
| January - Janvier     | 62,824 | 54,667 | 434,705 | 667,793 | - | - | 497,529   | 722,460   |
| February - Février    | 66,264 | 54,958 | 519,565 | 601,998 | - | - | 585,829   | 656,956   |
| March - Mars          | 62,214 | 36,257 | 794,130 | 851,940 | - | - | 856,344   | 888,197   |
| April - Avril         | 60,435 | 41,363 | 959,973 | 988,637 | - | - | 1,020,408 | 1,030,000 |
| May - Mai             | 61,797 | 41,387 | 913,229 | 976,621 | - | - | 975,026   | 1,018,008 |
| June - Juin           | 58,014 | 38,082 | 900,420 | 784,988 | - | - | 958,434   | 823,070   |
| July - Juillet        | 63,143 | 43,562 | 802,010 | 888,268 | - | - | 865,153   | 931,830   |
| August - Août         | 64,445 | 43,500 | 796,015 | 796,599 | - | - | 860,460   | 840,099   |
| September - Septembre | 56,813 |        | 813,317 |         | - | - | 870,130   |           |
| October - Octobre     | 62,468 |        | 932,226 |         | - | - | 994,694   |           |
| November - Novembre   | 59,495 |        | 899,050 |         | - | - | 958,545   |           |
| December - Décembre   | 56,600 |        | 854,932 |         | - | - | 911,532   |           |

## 5 Gold Production<sup>1</sup>, by Region / Production<sup>1</sup> d'or, par région

|                                | Atlantic Provinces /<br>Provinces de l'Atlantique |         | Québec     |             | Ontario    |             | Prairie Provinces /<br>Provinces des Prairies |           |
|--------------------------------|---|---------|------------|-------------|------------|-------------|---|-----------|
|                                | 2010  | 2011    | 2010       | 2011        | 2010       | 2011        | 2010  | 2011      |
|                                | grams - grammes                                   |         |            |             |            |             |   |           |
| January - Janvier              | 32,252  | 30,939  | 2,204,396  | 1,589,578   | 3,955,621  | 3,355,283   | 523,546                                       | 470,326   |
| February - Février             | 36,789  | 26,081  | 2,094,431  | 1,516,942   | 3,440,498  | 3,494,076   | 326,521                                       | 507,984   |
| March - Mars                   | 35,897  | 26,096  | 2,125,847  | 1,986,385   | 5,918,940  | 6,719,811   | 465,054                                       | 606,961   |
| April - Avril                  | 40,730  | 30,009  | 2,242,543  | 1,875,104 r | 3,193,689  | 3,368,491   | 514,282                                       | 464,346   |
| May - Mai                      | 36,011  | 58,251  | 2,091,071  | 2,286,878 r | 3,486,260  | 3,481,546   | 470,398                                       | 545,120   |
| June - Juin                    | 35,229  | 51,381  | 2,155,833  | 2,479,804 r | 4,214,177  | 5,757,584   | 476,412                                       | 603,542   |
| July - Juillet                 | 30,237  | 57,869  | 1,963,304  | 2,522,835 r | 3,702,182  | 3,733,560 r | 482,962                                       | 523,457   |
| August - Août                  | 22,693  | 59,174  | 1,756,901  | 2,409,112   | 4,178,189  | 3,540,446   | 595,016                                       | 541,570   |
| September - Septembre          | 28,763  |         | 2,441,941  |             | 5,111,820  |             | 501,413                                       |           |
| October - Octobre              | 27,350  |         | 2,082,852  |             | 3,729,950  |             | 528,849                                       |           |
| November - Novembre            | 27,025  |         | 1,903,805  |             | 4,983,762  |             | 507,042                                       |           |
| December - Décembre            | 26,824  |         | 2,219,355  |             | 5,648,877  |             | 491,253                                       |           |
| Total                          | 379,801   |         | 25,282,277 |             | 51,563,963 |             | 5,882,748                                     |           |
| Year-to-date - Total cumulatif | 269,839   | 339,801 | 16,634,326 | 16,666,638  | 32,089,554 | 33,450,798  | 3,854,191                                     | 4,263,307 |

|                                | British Columbia<br>Colombie-Britannique |           | Yukon     |         | Northwest Territories - Nunavut -<br>Territoires du Nord-Ouest |           | Canada     |             |
|--------------------------------|--|-----------|-----------|---------|--|-----------|------------|-------------|
|                                | 2010                                     | 2011      | 2010      | 2011    | 2010   | 2011      | 2010       | 2011        |
|                                | grams - grammes                          |           |           |         |  |           |            |             |
| January - Janvier              | 496,228                                  | 399,376   | 60,409    | 65,321  | -  | 640,078   | 7,272,452  | 6,550,901   |
| February - Février             | 418,148                                  | 293,669   | 101,325   | 22,209  | -  | 640,078   | 6,417,711  | 6,501,039   |
| March - Mars                   | 479,783                                  | 197,321   | 150,024   | 57,606  | -  | 640,078   | 9,175,544  | 10,234,258  |
| April - Avril                  | 402,761                                  | 180,545   | 26,523    | 5,191   | -  | 615,600   | 6,420,529  | 6,539,286 r |
| May - Mai                      | 447,822                                  | 148,778   | 304       | 9,166   | -  | 615,600   | 6,531,865  | 7,145,341 r |
| June - Juin                    | 500,743                                  | 168,721   | 123,074   | 42,274  | -  | 615,600   | 7,505,469  | 9,718,906 r |
| July - Juillet                 | 463,299                                  | 137,001   | 166,496   | 67,393  | -  | 615,849   | 6,808,480  | 7,657,964 r |
| August - Août                  | 517,997                                  | 162,095   | 224,205   | 104,531 | -  | 615,880   | 7,295,000  | 7,432,808   |
| September - Septembre          | 471,235                                  |           | 559,373   |         | -  |           | 9,114,546  |             |
| October - Octobre              | 536,633                                  |           | 864,557   |         | -  |           | 7,770,190  |             |
| November - Novembre            | 370,435                                  |           | 61,280    |         | -  |           | 7,853,349  |             |
| December - Décembre            | 407,673                                  |           | 64,943    |         | -  |           | 8,858,925  |             |
| Total                          | 5,512,758                                |           | 2,402,514 |         | 0  |           | 91,024,062 |             |
| Year-to-date - Total cumulatif | 3,726,782                                | 1,687,506 | 852,360   | 373,690 | 0  | 4,998,764 | 57,427,052 | 61,780,504  |

<sup>1</sup> Recoverable gold in bullion and concentrates shipped.

<sup>1</sup> Or récupérable contenu dans les lingots et les concentrés livrés.

## 6 Production of Gold / Production d'or

|                                | Mine output <sup>1</sup> /<br>Production minière <sup>1</sup> |             | Production <sup>2</sup> from Gold quartz<br>mines and placer deposits /<br>Production <sup>2</sup> de mines de quartz<br>aurifère et gisements<br>alluvionnaires d'or |             | Production <sup>2</sup> from base<br>metal mines / Production <sup>2</sup> de<br>mines de métaux communs |           | Total production <sup>2</sup><br>Production <sup>2</sup> totale |             |
|--------------------------------|---|-------------|---|-------------|--|-----------|---|-------------|
|                                | 2010  | 2011        | 2010  | 2011        | 2010   | 2011      | 2010  | 2011        |
|                                | grams - grammes   |             |   |             |  |           |   |             |
| January - Janvier              | 7,796,814   | 7,219,609   | 6,607,236   | 5,831,420   | 665,217  | 719,481   | 7,272,452   | 6,550,901   |
| February - Février             | 6,290,256   | 6,477,822   | 5,785,477   | 5,868,180   | 632,234  | 632,860   | 6,417,711   | 6,501,039   |
| March - Mars                   | 8,700,927   | 9,529,936   | 8,476,332   | 9,458,908   | 699,212  | 775,351   | 9,175,544   | 10,234,258  |
| April - Avril                  | 6,873,670   | 6,869,324   | 5,826,276   | 5,868,183 r | 594,253  | 671,103   | 6,420,529   | 6,539,286 r |
| May - Mai                      | 6,987,574   | 7,896,946   | 5,988,476   | 6,551,837 r | 543,390  | 593,503   | 6,531,865   | 7,145,341 r |
| June - Juin                    | 7,038,308   | 8,788,933   | 6,803,071   | 9,090,953 r | 702,398  | 627,953   | 7,505,469   | 9,718,906 r |
| July - Juillet                 | 7,045,499   | 8,068,888 r | 6,138,475   | 6,925,813 r | 670,005  | 732,151   | 6,808,480   | 7,657,964 r |
| August - Août                  | 7,753,726   | 8,076,904   | 6,419,161   | 6,677,724   | 875,840  | 755,084   | 7,295,000   | 7,432,808   |
| September - Septembre          | 8,027,569   |             | 8,416,820   |             | 697,726  |           | 9,114,546   |             |
| October - Octobre              | 8,798,637   |             | 6,986,529   |             | 783,661  |           | 7,770,190   |             |
| November - Novembre            | 7,900,080   |             | 7,197,158   |             | 656,192  |           | 7,853,349   |             |
| December - Décembre            | 8,134,845   |             | 8,157,087   |             | 701,838  |           | 8,858,925   |             |
| Total                          | 91,347,905  |             | 82,802,097  |             | 8,221,965  |           | 91,024,062  |             |
| Year-to-date - Total cumulatif | 58,486,774  | 62,928,363  | 52,044,504  | 56,273,018  | 5,382,548  | 5,507,486 | 57,427,052  | 61,780,504  |

<sup>1</sup> Gold content in bullion and concentrates produced.

<sup>1</sup> Teneur en or des lingots et concentrés produits.

<sup>2</sup> Recoverable gold in bullion and concentrates shipped.

<sup>2</sup> Or récupérable contenu dans les lingots et les concentrés livrés.

## 7 Production of Lead / Production de plomb

|                                | Mine output <sup>1</sup> /<br>Production minière <sup>1</sup> |        | Primary production <sup>2</sup> /<br>Production de première fusion <sup>2</sup> |        | Refined production (primary) <sup>3</sup> /<br>Production affiné (primaire) <sup>3</sup> |        | Secondary production /<br>Production de seconde fusion |         |
|--------------------------------|---|--------|---|--------|--|--------|--|---------|
|                                | 2010  | 2011   | 2010  | 2011   | 2010   | 2011   | 2010   | 2011    |
|                                | tonnes  |        |   |        |  |        |  |         |
| January - Janvier              | 5,869   | 5,502  | 6,199   | 4,126  | 10,276   | 7,902  | 13,425   | 14,652  |
| February - Février             | 5,576   | 5,943  | 4,319   | 3,438  | 8,928  | 8,514  | 12,638   | 13,560  |
| March - Mars                   | 6,419   | 5,037  | 3,111   | 6,251  | 10,859   | 11,143 | 15,097   | 14,408  |
| April - Avril                  | 6,440   | 4,988  | 5,734   | 4,482  | 10,468   | 9,226  | 12,992   | 14,887  |
| May - Mai                      | 5,913   | 5,551  | 3,234   | 5,494  | 10,525   | 10,273 | 13,712   | 15,396  |
| June - Juin                    | 5,860   | 5,458  | 10,382  | 5,542  | 9,984  | 8,956  | 14,689   | 15,226  |
| July - Juillet                 | 4,626   | 5,048  | 3,871   | 4,189  | 9,705  | 8,511  | 13,556   | 11,487  |
| August - Août                  | 3,669   | 4,052  | 4,600   | 3,327  | 3,366  | 7,464  | 9,521  | 14,476  |
| September - Septembre          | 5,620   |        | 4,651   |        | 9,236  |        | 14,404   |         |
| October - Octobre              | 5,317   |        | 4,807   |        | 6,934  |        | 16,158   |         |
| November - Novembre            | 4,608   |        | 2,733   |        | 4,864  |        | 14,871   |         |
| December - Décembre            | 4,942   |        | 6,246   |        | 10,692   |        | 15,981   |         |
| Total                          | 64,859  |        | 59,888  |        | 105,836  |        | 167,042  |         |
| Year-to-date - Total cumulatif | 44,372  | 41,580 | 41,451  | 36,850 | 74,111   | 71,990 | 105,628  | 114,093 |

<sup>1</sup> Metal content in concentrates produced.

<sup>2</sup> Recoverable metal in concentrates shipped.

<sup>3</sup> Refined pig lead plus lead content of antimonial lead produced from domestic and foreign ores.

<sup>1</sup> Teneur en métal des concentrés produits.

<sup>2</sup> Métal récupérable contenu dans les concentrés livrés.

<sup>3</sup> Plomb en saumon affiné plus la teneur en plomb de plomb antimoné produit à partir de minerais canadiens et étrangers.

## 8 Production of Zinc / Production de zinc

|                                | Mine output <sup>1</sup> /<br>Production minière <sup>1</sup> |         | Primary production <sup>2</sup> /<br>Production de première fusion <sup>2</sup> |         | Refined production /<br>Production affiné |         | Domestic shipments of refined<br>production / Livraisons<br>intérieures de production affiné |        |
|--------------------------------|---|---------|---|---------|---|---------|--|--------|
|                                | 2010  | 2011    | 2010  | 2011    | 2010                                      | 2011    | 2010   | 2011   |
|                                | tonnes  |         |   |         |   |         |  |        |
| January - Janvier              | 58,142  | 53,183  | 53,138  | 39,980  | 66,489                                    | 55,945  | 10,697   | 12,058 |
| February - Février             | 51,383  | 52,646  | 39,606  | 41,395  | 58,616                                    | 48,911  | 13,222   | 10,868 |
| March - Mars                   | 61,828  | 56,714  | 63,733  | 62,946  | 67,118                                    | 56,722  | 11,974   | 12,457 |
| April - Avril                  | 62,796  | 56,344  | 54,161  | 44,561  | 65,387                                    | 54,912  | 13,432   | 11,727 |
| May - Mai                      | 56,744  | 57,920  | 51,797  | 53,461  | 56,668                                    | 55,829  | 12,870   | 13,110 |
| June - Juin                    | 58,665  | 53,534  | 60,192  | 66,459  | 50,822                                    | 54,786  | 14,288   | 14,124 |
| July - Juillet                 | 49,451  | 49,415  | 47,939  | 44,760  | 54,800                                    | 54,880  | 11,366   | 11,585 |
| August - Août                  | 50,444  | 51,302  | 47,085  | 43,817  | 52,052                                    | 50,563  | 13,461   | 10,844 |
| September - Septembre          | 50,149  |         | 48,202  |         | 54,280                                    |         | 12,919   |        |
| October - Octobre              | 53,164  |         | 42,832  |         | 55,937                                    |         | 12,685   |        |
| November - Novembre            | 48,062  |         | 41,685  |         | 52,865                                    |         | 10,273   |        |
| December - Décembre            | 48,079  |         | 56,096  |         | 56,189                                    |         | 10,088   |        |
| Total                          | 648,905   |         | 606,468   |         | 691,222                                   |         | 147,276  |        |
| Year-to-date - Total cumulatif | 449,452   | 431,059 | 417,652   | 397,379 | 471,951                                   | 432,548 | 101,309  | 96,773 |

<sup>1</sup> Metal content in concentrates produced.

<sup>2</sup> Recoverable metal in concentrates shipped.

<sup>1</sup> Teneur en métal des concentrés produits.

<sup>2</sup> Métal récupérable contenu dans les concentrés livrés.

## 9 Producers' Shipments of Iron Ore / Expéditions de minerai de fer des producteurs

|  | To Canadian consumers /<br>Destiné au marché intérieur |           | Exported /<br>Destiné à l'exportation |            | Total shipments /<br>Livraisons totales |            | Stocks at end of month <sup>1</sup> /<br>Stocks à la fin du mois <sup>1</sup> |           |
|--|--|-----------|---------------------------------------|------------|---|------------|---|-----------|
|  | 2010   | 2011      | 2010                                  | 2011       | 2010                                    | 2011       | 2010  | 2011      |
| dryweight - tonnes - poids sec                             |  |           |                                       |            |   |            |   |           |
| <b>Newfoundland and Labrador - Terre-Neuve et Labrador</b> |  |           |                                       |            |   |            |   |           |
| January - Janvier  | -  | -         | 1,298,585                             | 694,615    | 1,298,585                               | 694,615    | 2,065,236   | 1,986,089 |
| February - Février   | -  | -         | 1,125,410                             | 1,216,903  | 1,125,410                               | 1,216,903  | 2,047,440   | 1,493,171 |
| March - Mars   | -  | 24,042    | 1,390,815                             | 1,295,976  | 1,390,815                               | 1,320,018  | 2,105,765   | 1,353,186 |
| April - Avril  | 75,599   | 51,516    | 1,424,124                             | 1,021,426  | 1,499,723                               | 1,072,942  | 2,353,680   | 1,209,238 |
| May - Mai  | 25,666   | 129,245   | 1,810,342                             | 1,324,193  | 1,836,008                               | 1,453,438  | 2,038,227   | 1,560,156 |
| June - Juin  | 97,332   | 25,415    | 1,871,141                             | 1,133,690  | 1,968,473                               | 1,159,105  | 1,500,851   | 1,668,323 |
| July - Juillet   | 107,593  | 100,809   | 1,523,479                             | 1,190,981  | 1,631,072                               | 1,291,790  | 1,151,477   | 1,814,818 |
| August - Août  | 103,520  | 52,397    | 1,250,416                             | 1,989,052  | 1,353,936                               | 2,041,449  | 1,422,465   | 1,724,072 |
| September - Septembre                                      | 135,533  | -         | 994,666                               | -          | 1,130,199                               | -          | 1,721,226   | -         |
| October - Octobre  | 50,379   | -         | 1,439,959                             | -          | 1,490,338                               | -          | 1,873,944   | -         |
| November - Novembre  | 76,699   | -         | 2,541,308                             | -          | 2,618,007                               | -          | 1,008,884   | -         |
| December - Décembre  | 24,391   | -         | 1,615,113                             | -          | 1,639,504                               | -          | 780,421   | -         |
| <b>Total</b>   | <b>696,712</b>   | <b>-</b>  | <b>18,285,358</b>                     | <b>-</b>   | <b>18,982,070</b>                       | <b>-</b>   | <b>-</b>  | <b>-</b>  |
| Year-to-date - Total cumulatif                             | 409,710  | 383,424   | 11,694,312                            | 9,866,836  | 12,104,022                              | 10,250,260 | -   | -         |
| <b>Québec</b>  |  |           |                                       |            |   |            |   |           |
| January - Janvier  | 93,103   | 138,020   | 993,223                               | 923,723    | 1,086,326                               | 1,061,743  | 1,280,841   | 2,352,707 |
| February - Février   | -  | 60,137    | 871,773                               | 829,537    | 871,773                                 | 889,674    | 1,595,966   | 2,653,487 |
| March - Mars   | 57,497   | -         | 1,042,201                             | 1,602,206  | 1,099,698                               | 1,602,206  | 1,826,907   | 2,715,117 |
| April - Avril  | 189,328  | 251,719   | 1,323,106                             | 1,123,662  | 1,512,434                               | 1,375,381  | 1,694,050   | 3,075,933 |
| May - Mai  | 272,442  | 211,266   | 1,068,425                             | 1,730,428  | 1,340,867                               | 1,941,694  | 1,850,804   | 2,774,957 |
| June - Juin  | 428,925  | 366,586   | 1,284,503                             | 1,282,534  | 1,713,428                               | 1,649,120  | 1,827,198   | 2,801,446 |
| July - Juillet   | 228,947  | 315,984   | 1,117,098                             | 1,616,108  | 1,346,045                               | 1,932,092  | 2,088,091   | 2,700,725 |
| August - Août  | 316,365  | 311,567   | 1,077,070                             | 1,413,094  | 1,393,435                               | 1,724,661  | 2,462,212   | 2,876,836 |
| September - Septembre                                      | 236,723  | -         | 1,596,751                             | -          | 1,833,474                               | -          | 2,148,047   | -         |
| October - Octobre  | 238,443  | -         | 1,109,502                             | -          | 1,347,945                               | -          | 2,404,801   | -         |
| November - Novembre  | 290,747  | -         | 1,703,535                             | -          | 1,994,282                               | -          | 1,772,278   | -         |
| December - Décembre  | 211,926  | -         | 1,231,430                             | -          | 1,443,356                               | -          | 1,956,536   | -         |
| <b>Total</b>   | <b>2,564,446</b>                                       | <b>-</b>  | <b>14,418,617</b>                     | <b>-</b>   | <b>16,983,063</b>                       | <b>-</b>   | <b>-</b>  | <b>-</b>  |
| Year-to-date - Total cumulatif                             | 1,586,607  | 1,655,279 | 8,777,399                             | 10,521,292 | 10,364,006                              | 12,176,571 | -   | -         |
| <b>British Columbia - Colombie-Britannique</b>             |  |           |                                       |            |   |            |   |           |
| January - Janvier  | 2,957  | 4,128     | -                                     | -          | 2,957                                   | 4,128      | -   | -         |
| February - Février   | 3,079  | 2,265     | -                                     | -          | 3,079                                   | 2,265      | -   | -         |
| March - Mars   | 5,997  | 4,100     | -                                     | -          | 5,997                                   | 4,100      | -   | -         |
| April - Avril  | 6,885  | 5,585     | -                                     | -          | 6,885                                   | 5,585      | -   | -         |
| May - Mai  | 10,686   | 7,089     | -                                     | -          | 10,686                                  | 7,089      | -   | -         |
| June - Juin  | 10,058   | 8,109     | -                                     | -          | 10,058                                  | 8,109      | -   | -         |
| July - Juillet   | 11,973   | 4,178     | -                                     | -          | 11,973                                  | 4,178      | -   | -         |
| August - Août  | 12,316   | 6,342     | -                                     | -          | 12,316                                  | 6,342      | -   | -         |
| September - Septembre                                      | 7,728  | -         | -                                     | -          | 7,728                                   | -          | -   | -         |
| October - Octobre  | 6,758  | -         | -                                     | -          | 6,758                                   | -          | -   | -         |
| November - Novembre  | 9,723  | -         | -                                     | -          | 9,723                                   | -          | -   | -         |
| December - Décembre  | 5,138  | -         | -                                     | -          | 5,138                                   | -          | -   | -         |
| <b>Total</b>   | <b>93,299</b>  | <b>-</b>  | <b>-</b>                              | <b>-</b>   | <b>93,299</b>                           | <b>-</b>   | <b>-</b>  | <b>-</b>  |
| Year-to-date - Total cumulatif                             | 63,951   | 41,795    | -                                     | -          | 63,951                                  | 41,795     | -   | -         |
| <b>Canada</b>  |  |           |                                       |            |   |            |   |           |
| January - Janvier  | 96,060   | 142,148   | 2,291,808                             | 1,618,338  | 2,387,868                               | 1,760,486  | 3,346,077   | 4,338,796 |
| February - Février   | 3,079  | 62,402    | 1,997,183                             | 2,046,440  | 2,000,262                               | 2,108,842  | 3,643,406   | 4,146,658 |
| March - Mars   | 63,494   | 28,142    | 2,433,016                             | 2,898,182  | 2,496,510                               | 2,926,324  | 3,932,672   | 4,068,303 |
| April - Avril  | 271,812  | 308,820   | 2,747,230                             | 2,145,088  | 3,019,042                               | 2,453,908  | 4,047,730   | 4,285,171 |
| May - Mai  | 308,794  | 347,600   | 2,878,767                             | 3,054,621  | 3,187,561                               | 3,402,221  | 3,889,031   | 4,335,113 |
| June - Juin  | 536,315  | 400,110   | 3,155,644                             | 2,416,224  | 3,691,959                               | 2,816,334  | 3,328,049   | 4,469,769 |
| July - Juillet   | 348,513  | 420,971   | 2,640,577                             | 2,807,089  | 2,989,090                               | 3,228,060  | 3,239,568   | 4,515,543 |
| August - Août  | 432,201  | 370,306   | 2,327,486                             | 3,402,146  | 2,759,687                               | 3,772,452  | 3,884,677   | 4,600,908 |
| September - Septembre                                      | 379,984  | -         | 2,591,417                             | -          | 2,971,401                               | -          | 3,869,273   | -         |
| October - Octobre  | 295,580  | -         | 2,549,461                             | -          | 2,845,041                               | -          | 4,278,745   | -         |
| November - Novembre  | 377,169  | -         | 4,244,843                             | -          | 4,622,012                               | -          | 2,781,162   | -         |
| December - Décembre  | 241,455  | -         | 2,846,543                             | -          | 3,087,998                               | -          | 2,736,957   | -         |
| <b>Total</b>   | <b>3,354,457</b>                                       | <b>-</b>  | <b>32,703,975</b>                     | <b>-</b>   | <b>36,058,432</b>                       | <b>-</b>   | <b>-</b>  | <b>-</b>  |
| Year-to-date - Total cumulatif                             | 2,060,268  | 2,080,498 | 20,471,711                            | 20,388,128 | 22,531,979                              | 22,468,626 | -   | -         |

<sup>1</sup> Excludes stocks of crude ore

<sup>1</sup> Exclut les stocks de minerai brut

## 10 Production of Silver / Production d'argent

|                                | Mine output <sup>1</sup> /<br>Production minière <sup>1</sup> |          | Primary production <sup>2</sup> /<br>Production de première fusion <sup>2</sup> |          |
|--------------------------------|---|----------|---|----------|
|                                | 2010  | 2011     | 2010  | 2011     |
|                                | kilograms - kilogrammes                                       |          |   |          |
| January - Janvier              | 55,482  | 47,808   | 49,757  | 41,689   |
| February - Février             | 46,802  | 50,764   | 44,580  | 44,910   |
| March - Mars                   | 58,796  | 55,329   | 52,574  | 56,279   |
| April - Avril                  | 50,583  | 52,024   | 42,188  | 49,188   |
| May - Mai                      | 48,914  | 48,972   | 43,105  | 41,058   |
| June - Juin                    | 50,351  | 45,067   | 56,744  | 40,421   |
| July - Juillet                 | 45,980  | 49,549 r | 44,413  | 44,712 r |
| August - Août                  | 47,918  | 50,218   | 49,730  | 48,629   |
| September - Septembre          | 48,858  |          | 44,393  |          |
| October - Octobre              | 45,868  |          | 40,685  |          |
| November - Novembre            | 47,646  |          | 44,304  |          |
| December - Décembre            | 48,863  |          | 47,098  |          |
| Total                          | 596,061   |          | 559,571   |          |
| Year-to-date - Total cumulatif | 404,826   | 399,732  | 383,091   | 366,887  |

<sup>1</sup> Metal content in concentrates produced.

<sup>1</sup> Teneur en métal des concentrés produits.

<sup>2</sup> Recoverable metal in concentrates shipped.

<sup>2</sup> Métal récupérable contenu dans les concentrés livrés.

## 11 Production of Fuels / Production des combustibles

|                                | Coal /<br>Charbon |            | Natural gas <sup>1</sup> /<br>Gaz naturel <sup>1</sup> |        | Crude oil and equivalent <sup>1</sup> /<br>Pétrole brut et hydrocarbures<br>équivalents <sup>1</sup> |          |
|--------------------------------|-------------------|------------|--|--------|--|----------|
|                                | 2010              | 2011       | 2010   | 2011   | 2010   | 2011     |
|                                | tonnes            |            | millions m <sup>3</sup>                                |        | 000 m <sup>3</sup>   |          |
| January - Janvier              | 5,830,000         | 5,254,000  | 13,921   | 14,256 | 12,945   | 14,815   |
| February - Février             | 5,633,000         | 4,948,000  | 12,000   | 12,694 | 12,701   | 13,529   |
| March - Mars                   | 6,012,000         | 5,746,000  | 12,391   | 13,183 | 13,625   | 14,749   |
| April - Avril                  | 5,731,000         | 5,727,000  | 11,445   | 11,501 | 13,554   | 14,215 r |
| May - Mai                      | 5,536,000         | 5,482,000  | 11,725   | 11,277 | 14,276   | 13,206 r |
| June - Juin                    | 5,328,000         | 5,236,000  | 10,783   | 11,396 | 13,930   | 13,011 r |
| July - Juillet                 | 5,698,000         | 5,544,000  | 11,545   | 11,289 | 14,374   | 14,453   |
| August - Août                  | 5,621,000         |            | 11,894   |        | 14,466   |          |
| September - Septembre          | 5,448,000         |            | 11,108   |        | 13,327   |          |
| October - Octobre              | 5,728,000         |            | 11,676   |        | 13,984   |          |
| November - Novembre            | 5,656,000         |            | 11,840   |        | 14,802   |          |
| December - Décembre            | 5,675,000         |            | 14,049   |        | 15,173   |          |
| Total                          | 67,896,000        |            | 144,378  |        | 167,157  |          |
| Year-to-date - Total cumulatif | 39,768,000        | 37,937,000 | 83,811   | 85,596 | 95,404   | 97,977   |

<sup>1</sup> Marketable production  
Source: Statistics Canada

<sup>1</sup> Production marchande  
Source: Statistique Canada

## 12 Production of Aluminum / Production d'aluminium

|                                | Production molten metal /<br>Production de métal en fusion |           | Metals added /<br>Métaux d'addition |        | Total     |           |
|--------------------------------|--|-----------|-------------------------------------|--------|-----------|-----------|
|                                | 2010   | 2011      | 2010                                | 2011   | 2010      | 2011      |
|                                | tonnes   |           |                                     |        |           |           |
| January - Janvier              | 256,878  | 253,261   | 4,112                               | 3,779  | 260,990   | 257,040   |
| February - Février             | 232,247  | 228,736   | 4,001                               | 3,504  | 236,248   | 232,240   |
| March - Mars                   | 256,118  | 254,462   | 4,094                               | 3,829  | 260,212   | 258,290   |
| April - Avril                  | 246,800  | 246,432   | 3,633                               | 4,050  | 250,433   | 250,481   |
| May - Mai                      | 254,491  | 252,107   | 3,611                               | 3,409  | 258,101   | 255,516   |
| June - Juin                    | 247,054  | 244,373   | 3,110                               | 3,596  | 250,164   | 247,970   |
| July - Juillet                 | 243,254  | 251,266   | 4,147                               | 3,843  | 247,401   | 255,108   |
| August - Août                  | 243,230  | 255,782   | 4,299                               | 4,016  | 247,529   | 259,798   |
| September - Septembre          | 237,755  |           | 3,805                               |        | 241,560   |           |
| October - Octobre              | 250,192  |           | 3,627                               |        | 253,819   |           |
| November - Novembre            | 243,393  |           | 3,446                               |        | 246,839   |           |
| December - Décembre            | 251,799  |           | 3,474                               |        | 255,273   |           |
| Total                          | 2,963,210  |           | 45,359                              |        | 3,008,569 |           |
| Year-to-date - Total cumulatif | 1,980,072  | 1,986,419 | 31,006                              | 30,026 | 2,011,079 | 2,016,445 |

Inquiries concerning this publication should be directed to:

Jacqueline Paquette, Head, Surveys Unit  
Minerals and Mining Statistics Division  
Minerals and Metals Sector, Natural Resources Canada  
Telephone: (613) 992-9005 Fax: (613) 992-5565

Si vous avez des questions concernant cette publication,  
veuillez communiquer avec:

Jacqueline Paquette, Chef, Section des enquêtes  
Division de la statistique sur les minéraux et sur l'activité minière  
Secteur des minéraux et des métaux, Ressources naturelles Canada  
Téléphone: (613) 992-9005 Télécopieur: (613) 992-5565