

## PRODUCTION DATA

### Xstrata Alloys

#### Chrome

|  | Year ended<br>31.12.06 | Year ended<br>31.12.05 |
|--|------------------------|------------------------|
| Attributable saleable production (kt)                                    | 958.6                  | 1,121.7                |
| Indicative average published price (US¢/lb)<br>( <i>Metal Bulletin</i> ) | 71.6                   | 73.0                   |

#### Vanadium

|   | Year ended<br>31.12.06 | Year ended<br>31.12.05 |
|---|------------------------|------------------------|
| Attributable saleable production                                |                        |                        |
| V <sub>2</sub> O <sub>5</sub> (k lbs)                           | 21,651                 | 20,166                 |
| Ferrovanadium (k kg)  | 4,907                  | 4,936                  |
| Indicative average published prices                             |                        |                        |
| V <sub>2</sub> O <sub>5</sub> (\$/lb) ( <i>Metal Bulletin</i> ) | 7.9                    | 16.3                   |
| Ferrovanadium (\$/kg V) ( <i>Metal Bulletin</i> )               | 38.5                   | 70.5                   |

### Xstrata Aluminum

#### PRODUCTION DATA

| '000 tonnes   | Year ended<br>31.12.06 | Year ended<br>31.12.05 |
|---|------------------------|------------------------|
| <b>Jamaica – St. Ann mine attributable production</b> |                        |                        |
| Bauxite mined †                                       | 4,888.1                | 3,744.8                |
| <b>United States – Gramercy refinery</b>              |                        |                        |
| Alumina produced †                                    | 1,178.9                | 1,176.6                |
| <b>United States – New Madrid smelter</b>             |                        |                        |
| Refined aluminium                                     | 253.6                  | 245.5                  |
| <b>United States – Norandal USA, Inc.</b>             |                        |                        |
| Rolled aluminium                                      | 215.1                  | 199.9                  |
| Operating cash cost (US¢/lb aluminium – Primary)      | 69.03                  | 64.31                  |

† 100% consolidated figures

## Xstrata Coal

### PRODUCTION DATA

| (million tonnes)                              | <b>Year ended<br/>31.12.06</b> | Year ended<br>31.12.05 |
|---|--------------------------------|------------------------|
| Total consolidated production                 | <b>76.5</b>                    | 70.4                   |
| Queensland coking                             | <b>5.6</b>                     | 4.8                    |
| NSW semi-soft coking                          | <b>5.3</b>                     | 4.8                    |
| Australian thermal                            | <b>35.7</b>                    | 33.6                   |
| South African thermal                         | <b>20.5</b>                    | 18.6                   |
| Colombia thermal                              | <b>9.5</b>                     | 8.6                    |
| Consolidated Australian sales total           | <b>47.3</b>                    | 42.7                   |
| Queensland coking export                      | <b>5.4</b>                     | 4.8                    |
| NSW semi-soft coking export                   | <b>5.3</b>                     | 4.8                    |
| Thermal export                                | <b>29.0</b>                    | 28.1                   |
| Domestic                                      | <b>7.6</b>                     | 5.0                    |
| Consolidated South African sales total        | <b>20.3</b>                    | 20.4                   |
| Thermal export                                | <b>13.3</b>                    | 13.5                   |
| Thermal domestic                              | <b>7.1</b>                     | 6.9                    |
| Consolidated Colombian sales total            | <b>9.2</b>                     | 8.5                    |
| Attributable Australian sales total           | <b>44.4</b>                    | 40.1                   |
| Queensland coking export                      | <b>5.4</b>                     | 4.8                    |
| NSW semi-soft coking export                   | <b>4.9</b>                     | 4.4                    |
| Thermal export                                | <b>26.8</b>                    | 26.1                   |
| Domestic                                      | <b>7.3</b>                     | 4.8                    |
| Attributable South African sales total        | <b>20.3</b>                    | 20.4                   |
| Thermal export                                | <b>13.3</b>                    | 13.5                   |
| Thermal domestic                              | <b>7.1</b>                     | 6.9                    |
| Average received export FOB coal price (\$/t) |                                |                        |
| Queensland coking                             | <b>111.2</b>                   | 111.5                  |
| NSW semi-soft coking                          | <b>68.0</b>                    | 70.3                   |
| Australian thermal                            | <b>46.4</b>                    | 51.2                   |
| South African thermal                         | <b>45.8</b>                    | 48.5                   |
| Colombian thermal                             | <b>49.3</b>                    | 51.7                   |
|   |                                |                        |

## Xstrata Copper

### PRODUCTION DATA

|  | Pro Forma<br>Year ended<br>31.12.06 | Pro Forma<br>Year ended<br>31.12.05 |
|--|-------------------------------------|-------------------------------------|
| <b>Argentina - Alumbrera †</b>         |                                     |                                     |
| Material mined (t)                     | 112,162,343                         | 114,925,223                         |
| Ore mined (t)                          | 31,001,345                          | 33,372,003                          |
| Copper head grade (%)                  | 0.56                                | 0.57                                |
| Gold head grade (g/t)                  | 0.71                                | 0.63                                |
| Ore treated (t)                        | 36,349,692                          | 36,607,985                          |
| Concentrate produced (t)               | 678,690                             | 693,873                             |
| Copper in concentrate (t)              | 180,144                             | 187,317                             |
| Gold in concentrate (oz)               | 567,744                             | 517,776                             |
| Gold in doré (oz)                      | 73,414                              | 59,521                              |
| Total gold (oz)                        | 641,158                             | 577,298                             |
| <b>Australia - Ernest Henry</b>        |                                     |                                     |
| Material mined (t)                     | 59,217,847                          | 69,014,027                          |
| Ore mined (t)                          | 10,754,485                          | 11,500,928                          |
| Copper head grade (%)                  | 0.89                                | 1.21                                |
| Gold head grade (g/t)                  | 0.44                                | 0.60                                |
| Ore treated (t)                        | 10,300,686                          | 11,425,284                          |
| Concentrate produced (t)               | 287,888                             | 442,407                             |
| Copper in concentrate (t)              | 83,968                              | 129,010                             |
| Gold in concentrate (oz)               | 105,563                             | 167,224                             |
| <b>Australia - Mount Isa</b>           |                                     |                                     |
| Ore mined (t)                          | 6,192,980                           | 5,602,711                           |
| Copper head grade (%)                  | 3.42                                | 3.36                                |
| Ore treated (t) ††                     | 6,129,366                           | 5,638,312                           |
| Concentrate produced from ore (t)      | 765,229                             | 693,948                             |
| Copper in concentrate from ore (t)     | 194,135                             | 177,482                             |
| Anode copper (t)                       | 212,721                             | 220,263                             |
| Refined copper (t)                     | 209,188                             | 219,198                             |
| <b>Canada - Kidd Creek mine copper</b> |                                     |                                     |
| Material mined (t)                     | 2,628,095                           | 2,851,850                           |
| Ore mined (t)                          | 2,515,978                           | 2,382,522                           |
| Copper head grade (%)                  | 2.05                                | 1.99                                |
| Ore treated (t)                        | 2,633,041                           | 2,312,212                           |
| Concentrate produced (t)               | 178,929                             | 158,175                             |
| Copper in concentrate (t)              | 50,405                              | 42,737                              |
| Copper cathode (t)                     | 127,900                             | 111,200                             |
| <b>Canada - Horne</b>                  |                                     |                                     |
| Concentrate treated (t)                | 843,246                             | 713,914                             |
| Copper anode (t)                       | 184,989                             | 146,952                             |
| <b>Canada - CCR Refinery</b>           |                                     |                                     |
| Anode copper (t)                       | -                                   | -                                   |
| Refined copper (t)                     | 368,319                             | 304,184                             |

|  |            |            |
|--|------------|------------|
| <b>Chile – Collahuasi**</b>  |            |            |
| Material mined (t)   | 75,754,993 | 70,964,018 |
| Ore mined (t)  | 23,744,632 | 17,910,666 |
| Copper head grade (%)  | 1.00       | 1.11       |
| Molybdenum head grade (%)  | 0.32       | 0.25       |
| Ore milled (t)   | 18,193,120 | 17,652,360 |
| Concentrate produced (t)   | 577,453    | 542,958    |
| Copper in concentrate (t)  | 167,289    | 161,192    |
| Copper cathode (t)   | 26,320     | 26,698     |
| <b>Chile - Lomas Bayas</b>   |            |            |
| Material mined (t)   | 41,658,631 | 40,617,340 |
| ROM leach (t)  | 14,340,308 | 25,036,480 |
| ROM copper grade (%)   | 0.23       | 0.22       |
| Heap leach (t)   | 14,368,013 | 12,874,950 |
| Heap leach copper grade (%)  | 0.49       | 0.50       |
| Copper cathode (t)   | 64,312     | 63,147     |
| <b>Chile - Altonorte</b>   |            |            |
| Concentrate treated (t)  | 882,570    | 894,695    |
| Anode copper (t)   | 281,992    | 297,386    |
| <b>Peru - Antamina Copper***</b>                                   |            |            |
| Material mined (t)   | 39,472,731 | 43,215,221 |
| Ore mined (t)  | 11,196,359 | 12,099,983 |
| Copper head grade (%)  | 1.38       | 1.36       |
| Ore treated (t)  | 10,211,297 | 10,241,201 |
| Concentrate produced (t)   | 458,186    | 434,449    |
| Copper in concentrate (t)  | 129,675    | 126,438    |
| <b>Peru - Tintaya</b>  |            |            |
| Material mined (t)   | 71,619,469 | 64,294,258 |
| Ore mined (t)  | 10,738,711 | 6,091,815  |
| Ore milled (t)   | 6,555,955  | 5,925,824  |
| Copper grade in ore milled (%)                                     | 1.35       | 1.43       |
| Gold grade in ore milled (g/t)                                     | 0.33       | 0.15       |
| Concentrate produced (t)   | 243,146    | 221,470    |
| Copper in concentrate (t)  | 78,318     | 73,927     |
| Gold in concentrate (oz)   | 40,093     | 32,553     |
| Copper cathode (t)   | 36,729     | 35,491     |
| <b>Cash cost (C1) - post by-product credits (US¢/lb)</b>           | 56.7       | 57.6       |
| <b>Total mined copper (t) (contained metal)</b>                    | 1,011,295  | 1,023,439  |
| <b>Total mined gold (oz) (contained metal)</b>                     | 786,813    | 777,076    |
| † 100% consolidated figures  |            |            |
| †† Includes mined ore only and excludes impact of reprocessed slag |            |            |

\*\* Including Xstrata Copper's 44% share of Collahuasi

\*\*\* Including Xstrata Copper's 33.75% share of Antamina

# Xstrata Nickel

## PRODUCTION DATA

|   | Pro Forma<br>Year ended<br>31.12.06 | Pro Forma<br>Year ended<br>31.12.05 |
|---|-------------------------------------|-------------------------------------|
| <b>North America – Sudbury Operations</b>   |                                     |                                     |
| Ore mined (t)   | <b>1,891,938</b>                    | 2,174,998                           |
| Nickel head grade (%)   | <b>1.11</b>                         | 1.16                                |
| Copper head grade (%)   | <b>1.20</b>                         | 1.26                                |
| Ore treated (t)   | <b>2,257,755</b>                    | 2,248,324                           |
| Nickel in concentrate (t)   | <b>20,932</b>                       | 25,203                              |
| Nickel in matte (t)   | <b>61,066</b>                       | 63,092                              |
| Copper in concentrate (t)   | <b>22,714</b>                       | 27,303                              |
| Copper in matte (t)   | <b>20,964</b>                       | 20,798                              |
| Cobalt in concentrate (t)   | <b>697</b>                          | 900                                 |
| Cobalt in matte (t)   | <b>2,367</b>                        | 2,423                               |
| <b>North America – Montcalm</b>   |                                     |                                     |
| Ore mined (t)   | <b>875,734</b>                      | 757,256                             |
| Nickel head grade (%)   | <b>1.50</b>                         | 1.52                                |
| Copper head grade (%)   | <b>0.75</b>                         | 0.79                                |
| Ore treated (t)   | <b>890,845</b>                      | 750,073                             |
| Nickel in concentrate (t)   | <b>10,900</b>                       | 9,249                               |
| Copper in concentrate (t)   | <b>5,680</b>                        | 5,200                               |
| <b>North America – Raglan</b>   |                                     |                                     |
| Ore mined (t)   | <b>1,001,890</b>                    | 1,046,980                           |
| Nickel head grade (%)   | <b>2.56</b>                         | 2.84                                |
| Copper head grade (%)   | <b>0.74</b>                         | 0.84                                |
| Ore treated (t)   | <b>1,062,391</b>                    | 933,912                             |
| Nickel in concentrate (t)   | <b>23,704</b>                       | 22,917                              |
| Copper in concentrate (t)   | <b>6,281</b>                        | 6,276                               |
| Cobalt in concentrate (t)   | <b>486</b>                          | 448                                 |
| <b>Dominican Republic - Falcondo</b>  |                                     |                                     |
| Ore mined (t)   | <b>4,096,216</b>                    | 3,920,220                           |
| Nickel head grade (%)   | <b>1.14</b>                         | 1.18                                |
| Ore treated (t)   | <b>2,659,780</b>                    | 2,532,113                           |
| Nickel in ferronickel (t)   | <b>29,675</b>                       | 28,668                              |
| <b>Europe – Nikkelverk</b>  |                                     |                                     |
| Nickel metal (t)  | <b>81,974</b>                       | 84,886                              |
| Copper metal (t)  | <b>39,657</b>                       | 38,681                              |
| Cobalt metal (t)  | <b>4,927</b>                        | 5,021                               |
| <b>Total mined nickel (t) (payable)</b>   | <b>46,526</b>                       | 53,124                              |
| <b>Total mined ferronickel (t) (payable)</b>  | <b>29,675</b>                       | 28,668                              |
| <b>Total mined copper (t) (payable)</b>   | <b>11,949</b>                       | 13,895                              |
| <b>Total mined cobalt (t) (payable)</b>   | <b>989</b>                          | 983                                 |
| Consolidated nickel cash cost (C1) – post by-product credits<br>(US\$/nickel lb)      | <b>2.77</b>                         | 2.97                                |
| Consolidated ferronickel cash cost (C1) – post by-product credits<br>(US\$/nickel lb) | <b>5.18</b>                         | 4.40                                |

## Xstrata Zinc

### PRODUCTION DATA

|   | Pro Forma Year<br>ended<br>31.12.06 | Pro Forma Year<br>ended<br>31.12.05 |
|---|-------------------------------------|-------------------------------------|
| <b>Australia – Mount Isa</b>                |                                     |                                     |
| Ore mined (t)                               | 4,717,178                           | 4,775,967                           |
| Zinc head grade (%)                         | 6.6                                 | 7.0                                 |
| Lead head grade (%)                         | 3.9                                 | 4.7                                 |
| Silver head grade (g/t)                     | 80.4                                | 111.9                               |
| Ore treated (t)                             | 4,566,808                           | 4,355,765                           |
| Zinc in concentrate (t)                     | 209,914                             | 231,167                             |
| Lead in lead/silver bullion (t)             | 118,311                             | 159,557                             |
| Lead in purchased concentrate (t)           | 9,123                               | 26,596                              |
| Silver in crude lead (koz)                  | 6,273                               | 11,362                              |
| Silver in purchased concentrate (koz)       | 1,220                               | 4,034                               |
| <b>Australia – McArthur River *</b>         |                                     |                                     |
| Ore mined (t)                               | 1,885,396                           | 1,828,373                           |
| Zinc head grade (%)                         | 10.9                                | 11.9                                |
| Lead head grade (%)                         | 4.2                                 | 4.9                                 |
| Ore treated (t)                             | 1,781,553                           | 1,676,535                           |
| Zinc in concentrate (t)                     | 135,538                             | 153,644                             |
| Lead in concentrate (t)                     | 30,089                              | 34,483                              |
| Silver in concentrate (koz)                 | 1,149                               | 1,390                               |
| <b>Europe – San Juan de Nieva</b>           |                                     |                                     |
| Zinc metal (t)                              | 502,834                             | 501,413                             |
| <b>Europe – Nordenham</b>                   |                                     |                                     |
| Zinc metal (t)                              | 151,475                             | 147,494                             |
| <b>Europe – Northfleet</b>                  |                                     |                                     |
| Mount Isa sourced lead (t)                  | 133,990                             | 161,350                             |
| Other lead (t)                              | 28,747                              | 0                                   |
| Total lead (t)                              | 162,737                             | 161,350                             |
| Mount Isa refined silver (koz)              | 8,183                               | 11,859                              |
| Other silver (koz)                          | 0                                   | 0                                   |
| Total silver (koz)                          | 8,183                               | 11,859                              |
| <b>North America – Brunswick mine</b>       |                                     |                                     |
| Ore mined (t)                               | 3,548,955                           | 3,572,927                           |
| Zinc head grade (%)                         | 8.7                                 | 8.6                                 |
| Lead head grade (%)                         | 3.4                                 | 3.4                                 |
| Silver head grade (g/t)                     | 108                                 | 107                                 |
| Ore treated (t)                             | 3,562,523                           | 3,528,559                           |
| Zinc in zinc concentrate (t)                | 244,247                             | 243,345                             |
| Zinc in bulk concentrate (t)                | 27,591                              | 22,423                              |
| Lead in bulk concentrate (t)                | 17,055                              | 16,273                              |
| Lead in lead concentrate (t)                | 62,376                              | 59,080                              |
| Lead in lead concentrate to smelter (t)     | 56,974                              | 59,355                              |
| Lead in other feeds to smelter (t)          | 15,959                              | 16,897                              |
| Total refined lead (t)                      | 67,846                              | 76,116                              |
| Silver in bulk concentrate (koz)            | 1,112                               | 1,079                               |
| Silver in lead concentrate to smelter (koz) | 2,577                               | 2,916                               |
| Silver in other feeds to smelter (koz)      | 4,222                               | 5,214                               |
| Total silver in doré (koz)                  | 6,814                               | 8,152                               |

|  |                   |            |
|--|-------------------|------------|
| <b>North America – CEZ refinery **</b><br>Zinc metal (t)         | <b>66,600</b>     | 68,100     |
| <b>North America – Kidd Creek refinery</b><br>Zinc metal (t)     | <b>144,006</b>    | 113,711    |
| <b>Peru - Antamina Zinc***</b><br>Ore mined (t)                  | <b>11,196,359</b> | 12,099,995 |
| Zinc head grade (%)  | <b>0.7</b>        | 0.9        |
| Ore treated (t)  | <b>10,211,297</b> | 10,241,219 |
| Zinc in concentrate (t)  | <b>52,691</b>     | 62,216     |
| <b>Total zinc metal production (t)</b>                           | <b>864,915</b>    | 830,718    |
| <b>Total zinc in concentrate production (t)</b>                  | <b>669,981</b>    | 712,795    |
| <b>Total lead metal production (t)</b>                           | <b>230,583</b>    | 237,466    |
| <b>Total lead in concentrate/bullion production (t)</b>          | <b>227,831</b>    | 269,393    |
| <b>Zinc cash cost (C1) post by-product credits<br/>(US\$/lb)</b> | <b>38.7</b>       | 62.4       |

\*MRM 2005 data included at 100%

\*\*Xstrata Zinc's pro-rata share of CEZ production (25%)

\*\*\*Xstrata Zinc's pro-rata share of Antamina production (33.75%)