

5-Year SUMMARY OF PHILIPPINE MINERAL PRODUCTION

2002 to 2006

Unit: In Million Pesos

VALUE OF PRODUCTION

| MINERAL PRODUCT | 2002 | 2003 | 2004 | 2005 | 2006 |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|
| METALLICS | | | | | |
| Gold | 18,009 | 23,846 | 25,595 | 28,303 | 34,733 |
| Silver | 68 | 82 | 112 | 246 | 418 |
| Total Precious Metals | 18,077 | 23,927 | 25,707 | 28,549 | 35,151 |
| Copper Concentrate | 1,493 | 1,950 | 2,205 | 3,288 | 5,911 |
| Nickel (Direct Shipping Ore) | 1,318 | 1,361 | 1,431 | 3,240 | 7,231 |
| Nickel Concentrate | | | | 2,196 | 6,728 |
| Chromite: | | | | | |
| Metallurgical Ore & Concentrate | 3 | - | 38 | 44 | 53 |
| Refractory Ore | 25 | 96 | 71 | 15 | 41 |
| Chemical Grade | 24 | 31 | 38 | 33 | 32 |
| Manganese | - | - | - | 9 | - |
| Iron Ore | 0.29 | 0.52 | - | - | - |
| Total Base Metals | 2,863 | 3,439 | 3,784 | 8,824 | 19,996 |
| TOTAL METALLICS: | 20,940 | 27,366 | 29,490 | 37,373 | 55,148 |
| NON-METALLICS | | | | | |
| Bentonite Clay | 0.49 | 1 | 1 | 0 | 0 |
| Cement | (31,938) | (29,009) | (24,305) | (25,878) | (57,793) |
| Coal | 1,481 | 1,623 | 2,563 | 1,400 | 5,248 |
| Marble (Unprocessed) | 11 | 46 | 13 | 11 | - |
| Salt (from sea water) * | 3,227 | 3,004 | 3,255 | 3,200 | 3,220 |
| Sand & Gravel* | 6,076 | 5,742 | 5,918 | 6,047 | 6,345 |
| Silica Sand | 18 | 15 | 20 | 19 | 13 |
| White Clay | 1 | 4 | 5 | 3 | 2 |
| Cement Raw Materials: | | | | | |
| Limestone for Cement Mftr. | 1,090 | 1,013 | 1,057 | 1,076 | 1,159 |
| Shale Clay | 97 | 71 | 79 | 81 | 83 |
| Silica Sand for Cement | 65 | 26 | 33 | 34 | 35 |
| Gypsum | 28 | 14 | - | - | - |
| Others | 2,171 | 2,163 | 1,009 | 940 | 922 |
| TOTAL NON-METALLICS | 14,266 | 13,722 | 13,953 | 12,810 | 17,029 |
| GRAND TOTAL | 35,206 | 41,088 | 43,444 | 50,183 | 72,176 |

Notes:

Details may not add to totals due to rounding.

- No production

* Preliminary estimate

Source: Mineral Economics, Information and Publications Division, Mines and Geosciences Bureau