

**Extract from Monthly Statistics of Mineral Production May 2010 issue.****State wise Average Value of minerals by grades****for which royalty is chargeable on ad valorem basis not linked to any international benchmark price****Month : May 2010**

| State / Mineral / Grades | Avg. Value   | State / Mineral / Grades              | Avg. Value |
|--------------------------|--------------|---------------------------------------|------------|
| <b>India</b>             |              | <b>Dunite</b>                         | Rs./t NA   |
| <b>Bauxite</b>           | Rs./t        | <b>Felspar</b>                        | Rs./t 200  |
| Non-Metallurgical        |              | <b>Fireclay</b>                       | Rs./t 148  |
| Cement                   | 116          | <b>Felsite</b>                        | Rs./t 1562 |
| Abrasive                 | 302          | <b>Fluorite (graded)</b>              | Rs./t      |
| Refractory               | 352          | Up to 30% CaF2                        | NA         |
| Others (U)               | 198          | 30-70% CaF2                           | 4290       |
| <b>Chromite</b>          | Rs./t        | 70-85% CaF2                           | 7880       |
| Lumps                    |              | Above 85% CaF2                        | NA         |
| Up to 40% Cr2O3          | 2307         | <b>Garnet (abrasive)</b>              | Rs./t 561  |
| 40 - 52% Cr2O3           | 4216         | <b>Garnet (gem)</b>                   | Rs./kg NA  |
| Above 52% Cr2O3          | NA           | <b>Graphite (r.o.m.)</b>              | Rs./t      |
| Fines                    |              | Upto 40% fixed carbon (U)             | 387        |
| Up to 40% Cr2O3          | 1315         | 40 - 80% fixed carbon (U)             | NA         |
| 40 - 52% Cr2O3           | 7430         | 80% & above fixed carbon (U)          | NA         |
| Above 52% Cr2O3          | 12014        | <b>Gypsum</b>                         | Rs./t 303  |
| Concentrates             | 5265         | <b>Jasper</b>                         | Rs./t NR   |
| <b>Iron Ore (total)</b>  | Rs./t        | <b>Kaolin (natural)</b>               | Rs./t 227  |
| Lumps                    |              | <b>Kaolin (processed)</b>             | Rs./t 1653 |
| Below 60% Fe             | 1199         | <b>Kyanite</b>                        | Rs./t      |
| 60 - 62% Fe              | 1284         | Up to 40% Al2O3                       | 963        |
| 62 - 65% Fe              | 2620         | Above 40% Al2O3                       | 896        |
| 65% Fe & above           | 3191         | <b>Sillimanite</b>                    | Rs./t 9729 |
| Fines                    |              | <b>Laterite</b>                       | Rs./t      |
| Below 62% Fe             | 1785         | Non-Metallurgical                     |            |
| 62 - 65% Fe              | 1789         | Cement                                | 104        |
| 65% Fe & above           | 1789         | Abrasive                              | NA         |
| Concentrates             | 707          | Chemical                              | 172        |
| <b>Manganese Ore</b>     | Rs./t        | Refractory                            | NA         |
| MnO2                     | 19896        | Others                                | NA         |
| Up to 25% Mn             | 1571         | <b>Magnesite</b>                      | Rs./t 1226 |
| 25 - 35% Mn              | 3780         | <b>Marl</b>                           | Rs./t NA   |
| 35 - 46% Mn              | 8115         | <b>Mica (crude)</b>                   | Rs./kg 32  |
| Above 46% Mn             | 11161        | <b>Mica (waste &amp; Scrap)</b>       | Rs./kg NA  |
| <b>Agate</b>             | Rs./t NA     | <b>Perlite</b>                        | Rs./t NA   |
| <b>Apatite</b>           | Rs./t 1929   | <b>Pyrites</b>                        | Rs./t NA   |
| <b>Phosphorite</b>       | Rs./t        | <b>Pyrophyllite</b>                   | Rs./t 222  |
| Up to 25% P2O5           | 260          | <b>Pyroxenite</b>                     | Rs./t 377  |
| 25 - 30% P2O5            | 953          | <b>Quartz</b>                         | Rs./t 195  |
| Above 30% P2O5           | 4753         | <b>Quartzite</b>                      | Rs./t 233  |
| <b>Asbestos</b>          | Rs./t        | <b>Silica Sand</b>                    | Rs./t 100  |
| Ambhibole                | NR           | <b>Sand (others)</b>                  | Rs./t NA   |
| <b>Ball Clay</b>         | Rs./t 193    | <b>Salt (rock)</b>                    | Rs./t 2832 |
| <b>Barytes</b>           | Rs./t        | <b>Shale</b>                          | Rs./t 45   |
| White                    | NA           | <b>Steatite</b>                       | Rs./t      |
| Off Colour               | 1125         | Insecticide (Filler) grade            | 169        |
| <b>Calcite</b>           | Rs./t 322    | Other than insecticide (Filler) grade | 745        |
| <b>Chalk</b>             | Rs./t 375    | <b>Selenite</b>                       | Rs./t 776  |
| <b>Clay (others)</b>     | Rs./t 88     | <b>Vermiculite</b>                    | Rs./t 978  |
| <b>Corundum</b>          | Rs./kg NA    | <b>Wollastonite</b>                   | Rs./t 850  |
| <b>Corundum (ruby)</b>   | Rs./kg NA    | <b>Aluminium (lme Price)*</b>         | \$/mt 2041 |
| <b>Diamond</b>           | Rs./crt 9337 | <b>Copper (lme Price)*</b>            | \$/mt 6838 |
| <b>Diaspore</b>          | Rs./t 866    |                                       |            |

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\* : Average Value for May 2010, Source - MINERALS & METALS REVIEW, June 2010. Daily average prices has been taken for Gold & Silver. Data of Mn Ore for "Below 25% Mn" grade in Gujarat is under reference.

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for which royalty is chargeable on ad valorem basis not linked to any international benchmark price

Month : May 2010

| State / Mineral / Grades              | Avg. Value    | State / Mineral / Grades   | Avg. Value |
|---------------------------------------|---------------|----------------------------|------------|
| <b>Lead (lme Price)*</b>              | \$/mt 1883    | <b>Pyrites</b>             | Rs./t NA   |
| <b>Nickel (lme Price)*</b>            | \$/mt 22008   | <b>Quartzite</b>           | Rs./t 252  |
| <b>Tin (lme Price)*</b>               | \$/mt 17566   | <b>Steatite</b>            | Rs./t      |
| <b>Zinc (lme Price)*</b>              | \$/mt 1968    | Insecticide (Filler) grade | 200        |
| <b>Silver (lme Price)*</b>            | c/tr oz 1842  | <b>Chhattisgarh</b>        |            |
| <b>Gold (lme Price)*</b>              | \$/tr oz 1205 | <b>Bauxite</b>             | Rs./t      |
| <b>Andhra Pradesh</b>                 |               | Non-Metallurgical          |            |
| <b>Iron Ore (total)</b>               | Rs./t         | Refractory                 | NA         |
| Lumps                                 |               | <b>Iron Ore (total)</b>    | Rs./t      |
| Below 60% Fe                          | 221           | Lumps                      |            |
| 60 - 62% Fe                           | NA            | Below 60% Fe               | NA         |
| 62 - 65% Fe                           | NA            | 60 - 62% Fe                | NA         |
| Fines                                 |               | 62 - 65% Fe                | 3040       |
| Below 62% Fe                          | 121           | 65% Fe & above             | 4564       |
| 62 - 65% Fe                           | NA            | Fines                      |            |
| <b>Manganese Ore</b>                  | Rs./t         | Below 62% Fe               | 2421       |
| MnO2                                  | NA            | 62 - 65% Fe                | 2542       |
| Up to 25% Mn                          | 3000          | 65% Fe & above             | 2542       |
| 25 - 35% Mn                           | 3000          | <b>Clay (others)</b>       | Rs./t NA   |
| 35 - 46% Mn                           | 3000          | <b>Quartz</b>              | Rs./t NR   |
| Above 46% Mn                          | NA            | <b>Steatite</b>            | Rs./t      |
| <b>Apatite</b>                        | Rs./t 2152    | Insecticide (Filler) grade | NA         |
| <b>Asbestos</b>                       | Rs./t         | <b>Goa</b>                 |            |
| Ambhibole                             | NR            | <b>Bauxite</b>             | Rs./t      |
| <b>Ball Clay</b>                      | Rs./t 120     | Non-Metallurgical          |            |
| <b>Barytes</b>                        | Rs./t         | Cement                     | NA         |
| White                                 | NA            | <b>Iron Ore (total)</b>    | Rs./t      |
| Off Colour                            | 1129          | Lumps                      |            |
| <b>Clay (others)</b>                  | Rs./t 107     | Below 60% Fe               | 1709       |
| <b>Felspar</b>                        | Rs./t 232     | 60 - 62% Fe                | 2834       |
| <b>Fireclay</b>                       | Rs./t 212     | 62 - 65% Fe                | 3666       |
| <b>Garnet (abrasive)</b>              | Rs./t 114     | Fines                      |            |
| <b>Kaolin (natural)</b>               | Rs./t 83      | Below 62% Fe               | 2129       |
| <b>Laterite</b>                       | Rs./t         | 62 - 65% Fe                | 3562       |
| Non-Metallurgical                     |               | 65% Fe & above             | 3562       |
| Cement                                | 103           | Concentrates               | 707        |
| Chemical                              | NA            | <b>Manganese Ore</b>       | Rs./t      |
| <b>Mica (crude)</b>                   | Rs./kg 32     | MnO2                       | NA         |
| <b>Mica (waste &amp; Scrap)</b>       | Rs./kg NA     | Up to 25% Mn               | NA         |
| <b>Pyrophyllite</b>                   | Rs./t NA      | 25 - 35% Mn                | NA         |
| <b>Quartz</b>                         | Rs./t 171     | 35 - 46% Mn                | 7780       |
| <b>Quartzite</b>                      | Rs./t NA      | Above 46% Mn               | NA         |
| <b>Silica Sand</b>                    | Rs./t 56      | <b>Laterite</b>            | Rs./t      |
| <b>Sand (others)</b>                  | Rs./t NA      | Non-Metallurgical          |            |
| <b>Shale</b>                          | Rs./t 45      | Cement                     | 62         |
| <b>Steatite</b>                       | Rs./t         | <b>Gujarat</b>             |            |
| Insecticide (Filler) grade            | 149           | <b>Bauxite</b>             | Rs./t      |
| Other than insecticide (Filler) grade | 577           | Non-Metallurgical          |            |
| <b>Vermiculite</b>                    | Rs./t 724     | Cement                     | 161        |
| <b>Bihar</b>                          |               | Abrasive                   | 302        |
| <b>Mica (crude)</b>                   | Rs./kg NA     | Refractory                 | 352        |
| <b>Mica (waste &amp; Scrap)</b>       | Rs./kg NA     | Others (U)                 | 368        |
|                                       |               | <b>Manganese Ore</b>       | Rs./t      |

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\* : Average Value for May 2010, Source - MINERALS & METALS REVIEW, June 2010. Daily average prices has been taken for Gold & Silver. Data of Mn Ore for "Below 25% Mn" grade in Gujarat is under reference.

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**Month : May 2010**

| State / Mineral / Grades   | Avg. Value | State / Mineral / Grades        | Avg. Value |
|----------------------------|------------|---------------------------------|------------|
| Up to 25% Mn               | 491        | <b>Fireclay</b>                 | Rs./t 145  |
| 25 - 35% Mn                | NA         | <b>Graphite (r.o.m.)</b>        | Rs./t      |
| <b>Agate</b>               | Rs./t NA   | Upto 40% fixed carbon (U)       | 373        |
| <b>Ball Clay</b>           | Rs./t 46   | <b>Kaolin (natural)</b>         | Rs./t 643  |
| <b>Chalk</b>               | Rs./t 375  | <b>Kaolin (processed)</b>       | Rs./t 2028 |
| <b>Clay (others)</b>       | Rs./t NA   | <b>Kyanite</b>                  | Rs./t      |
| <b>Fireclay</b>            | Rs./t 79   | Up to 40% Al2O3                 | 1100       |
| <b>Fluorite (graded)</b>   | Rs./t      | Above 40% Al2O3                 | NA         |
| Up to 30% CaF2             | NA         | <b>Laterite</b>                 | Rs./t      |
| <b>Gypsum</b>              | Rs./t 100  | Non-Metallurgical               |            |
| <b>Kaolin (natural)</b>    | Rs./t 175  | Cement                          | NA         |
| <b>Kaolin (processed)</b>  | Rs./t 1333 | <b>Mica (crude)</b>             | Rs./kg NA  |
| <b>Laterite</b>            | Rs./t      | <b>Mica (waste &amp; Scrap)</b> | Rs./kg NA  |
| Non-Metallurgical          |            | <b>Pyrophyllite</b>             | Rs./t NA   |
| Cement                     | NA         | <b>Pyroxenite</b>               | Rs./t 141  |
| Abrasive                   | NA         | <b>Quartz</b>                   | Rs./t 122  |
| Chemical                   | NA         | <b>Quartzite</b>                | Rs./t 200  |
| Others                     | NA         | <b>Silica Sand</b>              | Rs./t 336  |
| <b>Marl</b>                | Rs./t NA   | <b>Karnataka</b>                |            |
| <b>Perlite</b>             | Rs./t NA   | <b>Bauxite</b>                  | Rs./t      |
| <b>Quartz</b>              | Rs./t 134  | Non-Metallurgical               |            |
| <b>Silica Sand</b>         | Rs./t 75   | Cement                          | NR         |
| <b>Steatite</b>            | Rs./t      | <b>Chromite</b>                 | Rs./t      |
| Insecticide (Filler) grade | 100        | Lumps                           |            |
| <b>Himachal Pradesh</b>    |            | Up to 40% Cr2O3                 | 4375       |
| <b>Barytes</b>             | Rs./t      | 40 - 52% Cr2O3                  | NA         |
| White                      | NA         | Fines                           |            |
| Off Colour                 | NA         | Up to 40% Cr2O3                 | NA         |
| <b>Salt (rock)</b>         | Rs./t 2832 | 40 - 52% Cr2O3                  | NA         |
| <b>Shale</b>               | Rs./t NA   | Concetrates                     | NA         |
| <b>Jammu &amp; Kashmir</b> |            | <b>Iron Ore (total)</b>         | Rs./t      |
| <b>Gypsum</b>              | Rs./t 300  | Lumps                           |            |
| <b>Jharkhand</b>           |            | Below 60% Fe                    | 930        |
| <b>Bauxite</b>             | Rs./t      | 60 - 62% Fe                     | 930        |
| Non-Metallurgical          |            | 62 - 65% Fe                     | 1662       |
| Cement                     | NA         | 65% Fe & above                  | 3095       |
| <b>Iron Ore (total)</b>    | Rs./t      | Fines                           |            |
| Lumps                      |            | Below 62% Fe                    | 1346       |
| Below 60% Fe               | 1590       | 62 - 65% Fe                     | 1652       |
| 60 - 62% Fe                | 1590       | 65% Fe & above                  | 2396       |
| 62 - 65% Fe                | 1793       | <b>Manganese Ore</b>            | Rs./t      |
| 65% Fe & above             | 4782       | MnO2                            | NA         |
| Fines                      |            | Up to 25% Mn                    | 1527       |
| Below 62% Fe               | 735        | 25 - 35% Mn                     | 2319       |
| 62 - 65% Fe                | 1120       | 35 - 46% Mn                     | 2319       |
| 65% Fe & above             | NA         | Above 46% Mn                    | NA         |
| <b>Manganese Ore</b>       | Rs./t      | <b>Clay (others)</b>            | Rs./t NA   |
| MnO2                       | 9000       | <b>Dunite</b>                   | Rs./t NA   |
| Up to 25% Mn               | 2458       | <b>Felspar</b>                  | Rs./t 378  |
| 25 - 35% Mn                | 2458       | <b>Fireclay</b>                 | Rs./t 559  |
| 35 - 46% Mn                | 3300       | <b>Felsite</b>                  | Rs./t 1562 |
| Above 46% Mn               | 6000       | <b>Kaolin (natural)</b>         | Rs./t NA   |
| <b>Felspar</b>             | Rs./t 163  | <b>Kaolin (processed)</b>       | Rs./t 1477 |

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| State / Mineral / Grades   | Avg. Value   | State / Mineral / Grades   | Avg. Value |
|----------------------------|--------------|----------------------------|------------|
| <b>Kyanite</b>             | Rs./t        | Non-Metallurgical          |            |
| Up to 40% Al2O3            | NA           | Cement                     | 65         |
| Above 40% Al2O3            | NA           | <b>Pyrophyllite</b>        | Rs./t 234  |
| <b>Laterite</b>            | Rs./t        | <b>Shale</b>               | Rs./t NA   |
| Non-Metallurgical          |              | <b>Steatite</b>            | Rs./t      |
| Cement                     | 155          | Insecticide (Filler) grade | NA         |
| Chemical                   | 135          | <b>Vermiculite</b>         | Rs./t NA   |
| Refractory                 | NA           | <b>Maharashtra</b>         |            |
| <b>Magnesite</b>           | Rs./t 1287   | <b>Bauxite</b>             | Rs./t      |
| <b>Quartz</b>              | Rs./t NA     | Non-Metallurgical          |            |
| <b>Quartzite</b>           | Rs./t 240    | Cement                     | 122        |
| <b>Silica Sand</b>         | Rs./t 134    | Others (U)                 | 159        |
| <b>Shale</b>               | Rs./t NA     | <b>Chromite</b>            | Rs./t      |
| <b>Steatite</b>            | Rs./t        | Lumps                      |            |
| Insecticide (Filler) grade | NA           | Up to 40% Cr2O3            | 7413       |
| <b>Kerala</b>              |              | 40 - 52% Cr2O3             | NA         |
| <b>Kaolin (natural)</b>    | Rs./t 265    | <b>Iron Ore (total)</b>    | Rs./t      |
| <b>Kaolin (processed)</b>  | Rs./t 2420   | Below 60% Fe               | 705        |
| <b>Sillimanite</b>         | Rs./t 10731  | 60 - 62% Fe                | 705        |
| <b>Laterite</b>            | Rs./t        | 62 - 65% Fe                | NA         |
| Non-Metallurgical          |              | Fines                      |            |
| Cement                     | 321          | Below 62% Fe               | 662        |
| Chemical                   | 250          | 62 - 65% Fe                | NA         |
| Others                     | NA           | <b>Manganese Ore</b>       | Rs./t      |
| <b>Silica Sand</b>         | Rs./t 962    | MnO2                       | 18653      |
| <b>Madhya Pradesh</b>      |              | Up to 25% Mn               | 799        |
| <b>Bauxite</b>             | Rs./t        | 25 - 35% Mn                | 4536       |
| Non-Metallurgical          |              | 35 - 46% Mn                | 9189       |
| Cement                     | 190          | Above 46% Mn               | 11595      |
| <b>Iron Ore (total)</b>    | Rs./t        | <b>Clay (others)</b>       | Rs./t NA   |
| Lumps                      |              | <b>Corundum</b>            | Rs./kg NA  |
| Below 60% Fe               | 106          | <b>Fireclay</b>            | Rs./t 95   |
| 60 - 62% Fe                | 1000         | <b>Fluorite (graded)</b>   | Rs./t      |
| Fines                      |              | Up to 30% CaF2             | NA         |
| Below 62% Fe               | 479          | 30-70% CaF2                | 4381       |
| <b>Manganese Ore</b>       | Rs./t        | 70-85% CaF2                | 7880       |
| MnO2                       | NA           | Above 85% CaF2             | NA         |
| Up to 25% Mn               | 2783         | <b>Kyanite</b>             | Rs./t      |
| 25 - 35% Mn                | 5738         | Up to 40% Al2O3            | 550        |
| 35 - 46% Mn                | 8584         | Above 40% Al2O3            | 896        |
| Above 46% Mn               | 11145        | <b>Sillimanite</b>         | Rs./t 747  |
| <b>Phosphorite</b>         | Rs./t        | <b>Laterite</b>            | Rs./t      |
| Up to 25% P2O5             | 453          | Non-Metallurgical          |            |
| 25 - 30% P2O5              | 953          | Cement                     | NA         |
| Above 30% P2O5             | NA           | Chemical                   | NA         |
| <b>Calcite</b>             | Rs./t NR     | <b>Pyrophyllite</b>        | Rs./t 320  |
| <b>Clay (others)</b>       | Rs./t NA     | <b>Quartz</b>              | Rs./t 226  |
| <b>Diamond</b>             | Rs./crt 9337 | <b>Quartzite</b>           | Rs./t 250  |
| <b>Diaspore</b>            | Rs./t 751    | <b>Silica Sand</b>         | Rs./t 138  |
| <b>Fireclay</b>            | Rs./t 100    | <b>Sand (others)</b>       | Rs./t NA   |
| <b>Kaolin (natural)</b>    | Rs./t 90     | <b>Shale</b>               | Rs./t NA   |
| <b>Laterite</b>            | Rs./t        | <b>Meghalaya</b>           |            |
|                            |              | <b>Shale</b>               | Rs./t NA   |

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|---------------------------------------|-------------|---------------------------------------|------------|
| <b>Orissa</b>                         |             | Above 30% P2O5                        | 4753       |
| <b>Chromite</b>                       | Rs./t       | <b>Ball Clay</b>                      | Rs./t 223  |
| Lumps                                 |             | <b>Barytes</b>                        | Rs./t      |
| Up to 40% Cr2O3                       | 4216        | White                                 | NA         |
| 40 - 52% Cr2O3                        | 4216        | Off Colour                            | 382        |
| Above 52% Cr2O3                       | NA          | <b>Calcite</b>                        | Rs./t 322  |
| Fines                                 |             | <b>Clay (others)</b>                  | Rs./t 145  |
| Up to 40% Cr2O3                       | 1315        | <b>Felspar</b>                        | Rs./t 155  |
| 40 - 52% Cr2O3                        | 7430        | <b>Fireclay</b>                       | Rs./t 205  |
| Above 52% Cr2O3                       | 12014       | <b>Fluorite (graded)</b>              | Rs./t      |
| Concentrates                          | 5265        | Up to 30% CaF2                        | NA         |
| <b>Iron Ore (total)</b>               | Rs./t       | 30-70% CaF2                           | 3817       |
| Lumps                                 |             | 70-85% CaF2                           | NA         |
| Below 60% Fe                          | 359         | Above 85% CaF2                        | NA         |
| 60 - 62% Fe                           | 951         | <b>Garnet (gem)</b>                   | Rs./kg NA  |
| 62 - 65% Fe                           | 3175        | <b>Gypsum</b>                         | Rs./t 303  |
| 65% Fe & above                        | 3175        | <b>Jasper</b>                         | Rs./t NR   |
| Fines                                 |             | <b>Kaolin (natural)</b>               | Rs./t 272  |
| Below 62% Fe                          | 1151        | <b>Kyanite</b>                        | Rs./t      |
| 62 - 65% Fe                           | 1597        | Up to 40% Al2O3                       | NA         |
| 65% Fe & above                        | 1597        | <b>Sillimanite</b>                    | Rs./t NA   |
| <b>Manganese Ore</b>                  | Rs./t       | <b>Laterite</b>                       | Rs./t      |
| MnO2                                  | 23006       | Non-Metallurgical                     |            |
| Up to 25% Mn                          | 4900        | Chemical                              | NA         |
| 25 - 35% Mn                           | 5724        | <b>Magnesite</b>                      | Rs./t NA   |
| 35 - 46% Mn                           | 10301       | <b>Mica (crude)</b>                   | Rs./kg 25  |
| Above 46% Mn                          | 9987        | <b>Mica (waste &amp; Scrap)</b>       | Rs./kg NA  |
| <b>Corundum (ruby)</b>                | Rs./kg NA   | <b>Pyrophyllite</b>                   | Rs./t NA   |
| <b>Fireclay</b>                       | Rs./t NA    | <b>Quartz</b>                         | Rs./t 213  |
| <b>Garnet (abrasive)</b>              | Rs./t 3500  | <b>Quartzite</b>                      | Rs./t 500  |
| <b>Graphite (r.o.m.)</b>              | Rs./t       | <b>Silica Sand</b>                    | Rs./t 334  |
| Upto 40% fixed carbon (U)             | 375         | <b>Steatite</b>                       | Rs./t      |
| 40 - 80% fixed carbon (U)             | NA          | Insecticide (Filler) grade            | 148        |
| <b>Kaolin (natural)</b>               | Rs./t NA    | Other than insecticide (Filler) grade | 710        |
| <b>Kaolin (processed)</b>             | Rs./t 805   | <b>Selenite</b>                       | Rs./t 776  |
| <b>Sillimanite</b>                    | Rs./t 12000 | <b>Vermiculite</b>                    | Rs./t NA   |
| <b>Pyrophyllite</b>                   | Rs./t NA    | <b>Wollastonite</b>                   | Rs./t 850  |
| <b>Pyroxenite</b>                     | Rs./t 561   | <b>Tamil Nadu</b>                     |            |
| <b>Quartz</b>                         | Rs./t NA    | <b>Ball Clay</b>                      | Rs./t 224  |
| <b>Quartzite</b>                      | Rs./t NA    | <b>Dunite</b>                         | Rs./t NA   |
| <b>Silica Sand</b>                    | Rs./t NA    | <b>Felspar</b>                        | Rs./t 283  |
| <b>Steatite</b>                       | Rs./t       | <b>Fireclay</b>                       | Rs./t 126  |
| Insecticide (Filler) grade            | NA          | <b>Garnet (abrasive)</b>              | Rs./t 594  |
| Other than insecticide (Filler) grade | NA          | <b>Graphite (r.o.m.)</b>              | Rs./t      |
| <b>Rajasthan</b>                      |             | Upto 40% fixed carbon (U)             | 410        |
| <b>Iron Ore (total)</b>               | Rs./t       | <b>Magnesite</b>                      | Rs./t 1541 |
| Lumps                                 |             | <b>Marl</b>                           | Rs./t NA   |
| Below 60% Fe                          | NA          | <b>Quartz</b>                         | Rs./t 1301 |
| <b>Manganese Ore</b>                  | Rs./t       | <b>Silica Sand</b>                    | Rs./t 1377 |
| 25 - 35% Mn                           | 1500        | <b>Steatite</b>                       | Rs./t      |
| <b>Phosphorite</b>                    | Rs./t       | Insecticide (Filler) grade            | 200        |
| Up to 25% P2O5                        | 251         | <b>Vermiculite</b>                    | Rs./t 1892 |
| 25 - 30% P2O5                         | NA          |                                       |            |

NA : Not Available      lme: London Metal Exchange      t : Tonne      mt : Metric Tonne  
(U) : Under Reference      lbm: London Bullion Market      c : Cents      \$ : Dollor      tr oz : Troy Ounce

\* : Average Value for May 2010, Source - MINERALS & METALS REVIEW, June 2010. Daily average prices has been taken for Gold & Silver. Data of Mn Ore for "Below 25% Mn" grade in Gujarat is under reference.

**Extract from Monthly Statistics of Mineral Production May 2010 issue.**  
**State wise Average Value of minerals by grades**  
**for which royalty is chargeable on ad valorem basis not linked to any international benchmark price**  
**Month : May 2010**

| State / Mineral / Grades              | Avg. Value |      |
|---------------------------------------|------------|------|
| <b>Uttar Pradesh</b>                  |            |      |
| Diaspore                              | Rs./t      | 1081 |
| Pyrophyllite                          | Rs./t      | 241  |
| Silica Sand                           | Rs./t      | 164  |
| <b>Uttaranchal</b>                    |            |      |
| Magnesite                             | Rs./t      | 1102 |
| Steatite                              | Rs./t      |      |
| Insecticide (Filler) grade            |            | 232  |
| Other than insecticide (Filler) grade |            | 920  |
| <b>West Bengal</b>                    |            |      |
| Apatite                               | Rs./t      | 1753 |
| Clay (others)                         | Rs./t      | NA   |
| Felspar                               | Rs./t      | 550  |
| Fireclay                              | Rs./t      | 113  |
| Kaolin (natural)                      | Rs./t      | 405  |
| Kaolin (processed)                    | Rs./t      | 1100 |
| Quartz                                | Rs./t      | 200  |

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