

**Extract from Monthly Statistics of Mineral Production May 2019 issue.****6 (a). State wise Average Sale Price of minerals by Grades**

[see rules under MCDR, 2017 / Mineral (Auction) Rules, 2015 /

Minerals(Other than Atomic and Hydro Carbons Energy Minerals) Concession Rules, 2016]

**Month : May 2019**

| State / Mineral / Grades                                     | Unit | ASP (₹) | State / Mineral / Grades                     | Unit | ASP (₹) |
|--|------|---------|--|------|---------|
| <b>India</b>   |      |         | Below 40% Al <sub>2</sub> O <sub>3</sub>     |      | NA      |
| <b>Bauxite</b>   | t    |         | 40% Al <sub>2</sub> O <sub>3</sub> and above |      | 5449    |
| Non-Metallurgical  |      |         | <b>Sillimanite*</b>                          | t    | 3530    |
| Cement   |      | 590     | <b>Limestone</b>                             | t    |         |
| Abrasive   |      | 1629    | LD   |      | 473     |
| Refractory   |      | 1212    | SMS  |      | 333     |
| Chemical   |      | 808     | Chemical                                     |      | 387     |
| <b>Chromite</b>  | t    |         | BF   |      | 911     |
| Lumps  |      |         | Cement                                       |      | 336     |
| Below 40% Cr <sub>2</sub> O <sub>3</sub>                     |      | (U)     | <b>Magnesite</b>                             | t    | 4124    |
| 40% to below 52% Cr <sub>2</sub> O <sub>3</sub>              |      | (U)     | <b>Marl</b>                                  | t    | 315     |
| 52% Cr <sub>2</sub> O <sub>3</sub> and above                 |      | (U)     | <b>Moulding Sand</b>                         | t    | 280     |
| Fines  |      |         | <b>Perlite</b>                               | t    | NA      |
| Below 40% Cr <sub>2</sub> O <sub>3</sub>                     |      | (U)     | <b>Pyrites</b>                               | t    | NA      |
| 40% to below 52% Cr <sub>2</sub> O <sub>3</sub>              |      | (U)     | <b>Salt (rock)</b>                           | t    | 9000    |
| 52% Cr <sub>2</sub> O <sub>3</sub> and above                 |      | (U)     | <b>Selenite</b>                              | t    | 2000    |
| Concentrates   |      | (U)     | <b>Siliceous Earth</b>                       | t    | 716     |
| <b>Iron Ore (lumps)</b>                                      | t    |         | <b>Vermiculite</b>                           | t    | 932     |
| Below 55% Fe   |      | 776     | <b>Wollastonite</b>                          | t    | 970     |
| 55% to below 58% Fe  |      | 2012    | <b>Andhra Pradesh</b>                        |      |         |
| 58% to below 60% Fe  |      | 2330    | <b>Iron Ore (lumps)</b>                      | t    |         |
| 60% to below 62% Fe  |      | 2729    | Below 55% Fe                                 |      | 840     |
| 62% to below 65% Fe  |      | 3444    | 55% to below 58% Fe                          |      | NA      |
| 65% Fe and above   |      | 4254    | 62% to below 65% Fe                          |      | NA      |
| <b>Iron Ore (fines)</b>                                      | t    |         | <b>Iron Ore (fines)</b>                      | t    |         |
| Below 55% Fe   |      | 620     | Below 55% Fe                                 |      | 597     |
| 55% to below 58% Fe  |      | 1137    | <b>Manganese Ore</b>                         | t    |         |
| 58% to below 60% Fe  |      | 1606    | Below 25% Mn                                 |      | 3667    |
| 60% to below 62% Fe  |      | 1697    | 25% to below 35% Mn                          |      | 4926    |
| 62% to below 65% Fe  |      | 2242    | 35% to below 46% Mn                          |      | 9407    |
| 65% Fe and above   |      | 3224    | <b>Apatite</b>                               | t    | NA      |
| <b>Iron Ore Conc.</b>  | t    | 2539    | <b>Asbestos</b>                              | t    |         |
| <b>Manganese Ore</b>   | t    |         | Amphibole                                    |      | NA      |
| Dioxide ore  |      | 30516   | <b>Garnet(abrasive)*</b>                     | t    | NA      |
| Below 25% Mn   |      | 3067    | <b>Sillimanite*</b>                          | t    | NA      |
| 25% to below 35% Mn  |      | 6484    | <b>Limestone</b>                             | t    |         |
| 35% to below 46% Mn  |      | 12602   | LD   |      | 473     |
| 46% Mn and above   |      | 20410   | SMS  |      | NA      |
| <b>Apatite</b>   | t    | NA      | Chemical                                     |      | NA      |
| <b>Phosphorite</b>   | t    |         | BF   |      | 844     |
| Upto 25% P <sub>2</sub> O <sub>5</sub>                       |      | 535     | Cement                                       |      | 336     |
| Above 25% to 30% P <sub>2</sub> O <sub>5</sub>               |      | 4500    | <b>Marl</b>                                  | t    | 315     |
| Above 30% P <sub>2</sub> O <sub>5</sub>                      |      | 5000    | <b>Vermiculite</b>                           | t    | 600     |
| <b>Asbestos</b>  | t    |         | <b>Assam</b>                                 |      |         |
| Amphibole  |      | NA      | <b>Limestone</b>                             | t    |         |
| <b>Diamond</b>   | crt  | NA      | Cement                                       |      | 354     |
| <b>Flint Stone</b>   | t    | NA      | <b>Marl</b>                                  | t    | 266     |
| <b>Fluorite (graded)</b>                                     | t    |         | <b>Bihar</b>                                 |      |         |
| Below 30% CaF <sub>2</sub>                                   |      | NA      | <b>Limestone</b>                             | t    |         |
| 30% to below 70% CaF <sub>2</sub>                            |      | 6191    | Cement                                       |      | 615     |
| 70% to below 85% CaF <sub>2</sub>                            |      | 10330   | <b>Marl</b>                                  | t    | 461     |
| 85% CaF <sub>2</sub> and above                               |      | NA      | <b>Pyrites</b>                               | t    | NA      |
| <b>Garnet (abrasive)*</b>                                    | t    | NA      | <b>Chhattisgarh</b>                          |      |         |
| <b>Garnet (gem)*</b>   | kg   | NA      | <b>Iron Ore (lumps)</b>                      | t    |         |
| <b>Graphite</b>  | t    |         | 55% to below 58% Fe                          |      | NA      |
| With less than 40% fixed carbon                              |      | 975     | 58% to below 60% Fe                          |      | NA      |
| With 40% or more fixed carbon but less than 80% fixed carbon |      | 3200    | 60% to below 62% Fe                          |      | NA      |
| With 80% or more fixed carbon                                |      | 38000   | 62% to below 65% Fe                          |      | 2890    |
| <b>Kyanite</b>   | t    |         |  |      |         |

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**Month : May 2019**

| State / Mineral / Grades   | Unit | ASP (₹) | State / Mineral / Grades                    | Unit | ASP (₹) |
|----------------------------|------|---------|---|------|---------|
| 65% Fe and above           |      | 4072    | Cement                                      |      | 336     |
| <b>Iron Ore (fines)</b>    | t    |         | <b>Marl</b>                                 | t    | 252     |
| Below 55% Fe               |      | NA      | <b>Jharkhand</b>                            |      |         |
| 55% to below 58% Fe        |      | NA      | <b>Bauxite</b>                              | t    |         |
| 58% to below 60% Fe        |      | 2330    | Non-Metallurgical                           |      |         |
| 60% to below 62% Fe        |      | 2674    | Refractory                                  |      | 600     |
| 62% to below 65% Fe        |      | 3109    | <b>Iron Ore (lumps)</b>                     | t    |         |
| 65% Fe and above           |      | 3277    | Below 55% Fe                                |      | 832     |
| <b>Limestone</b>           | t    |         | 55% to below 58% Fe                         |      | 1687    |
| LD                         |      | NA      | 58% to below 60% Fe                         |      | 1829    |
| BF                         |      | 971     | 60% to below 62% Fe                         |      | 2707    |
| Cement                     |      | 336     | 62% to below 65% Fe                         |      | 4086    |
| <b>Marl</b>                | t    | 728     | 65% Fe and above                            |      | 4086    |
| <b>Moulding Sand</b>       | t    | 280     | <b>Iron Ore (fines)</b>                     | t    |         |
| <b>Goa</b>                 |      |         | Below 55% Fe                                |      | 750     |
| <b>Iron Ore (lumps)</b>    | t    |         | 55% to below 58% Fe                         |      | 883     |
| Below 55% Fe               |      | NA      | 58% to below 60% Fe                         |      | 1442    |
| 55% to below 58% Fe        |      | NA      | 60% to below 62% Fe                         |      | 1606    |
| 58% to below 60% Fe        |      | NA      | 62% to below 65% Fe                         |      | 1886    |
| 60% to below 62% Fe        |      | NA      | <b>Manganese Ore</b>                        | t    |         |
| 62% to below 65% Fe        |      | NA      | Below 25% Mn                                |      | 2906    |
| 65% Fe and above           |      | NA      | 25% to below 35% Mn                         |      | 7550    |
| <b>Iron Ore (fines)</b>    | t    |         | 35% to below 46% Mn                         |      | 12000   |
| Below 55% Fe               |      | NA      | <b>Flint Stone</b>                          | t    | NA      |
| 55% to below 58% Fe        |      | NA      | <b>Graphite</b>                             | t    |         |
| 58% to below 60% Fe        |      | NA      | With less than 40% fixed carbon             |      | 975     |
| 60% to below 62% Fe        |      | NA      | With 40% or more fixed carbon but less than |      | NA      |
| 62% to below 65% Fe        |      | NA      | 80% fixed carbon                            |      |         |
| <b>Iron Ore Conc.</b>      | t    | NA      | With 80% or more fixed carbon               |      | NA      |
| <b>Limestone</b>           | t    |         | <b>Limestone</b>                            | t    |         |
| LD                         |      | NA      | BF  |      | NA      |
| <b>Gujarat</b>             |      |         | Cement                                      |      | 376     |
| <b>Bauxite</b>             | t    |         | <b>Marl</b>                                 | t    | 282     |
| Non-Metallurgical          |      |         | <b>Karnataka</b>                            |      |         |
| Cement                     |      | 511     | <b>Chromite</b>                             | t    |         |
| Abrasive                   |      | 1629    | Lumps                                       |      |         |
| Refractory                 |      | 1669    | Below 40% Cr2O3                             |      | NA      |
| Chemical                   |      | 808     | <b>Iron Ore (lumps)</b>                     | t    |         |
| <b>Manganese Ore</b>       | t    |         | Below 55% Fe                                |      | 1463    |
| Below 25% Mn               |      | 839     | 55% to below 58% Fe                         |      | 2079    |
| <b>Fluorite (graded)</b>   | t    |         | 58% to below 60% Fe                         |      | 2577    |
| Below 30% CaF2             |      | NA      | 60% to below 62% Fe                         |      | 3012    |
| <b>Limestone</b>           | t    |         | 62% to below 65% Fe                         |      | 3348    |
| Chemical                   |      | 387     | 65% Fe and above                            |      | 3663    |
| Cement                     |      | 336     | <b>Iron Ore (fines)</b>                     | t    |         |
| <b>Marl</b>                | t    | 290     | Below 55% Fe                                |      | 1079    |
| <b>Perlite</b>             | t    | NA      | 55% to below 58% Fe                         |      | 1503    |
| <b>Himachal Pradesh</b>    |      |         | 58% to below 60% Fe                         |      | 1639    |
| <b>Limestone</b>           | t    |         | 60% to below 62% Fe                         |      | 2320    |
| LD                         |      | 473     | 62% to below 65% Fe                         |      | 2927    |
| SMS                        |      | 333     | 65% Fe and above                            |      | 3001    |
| Chemical                   |      | 340     | <b>Manganese Ore</b>                        | t    |         |
| Cement                     |      | 336     | Below 25% Mn                                |      | 2556    |
| <b>Marl</b>                | t    | 315     | 25% to below 35% Mn                         |      | 9166    |
| <b>Salt (rock)</b>         | t    | 9000    | 35% to below 46% Mn                         |      | 12167   |
| <b>Jammu &amp; Kashmir</b> |      |         | <b>Kyanite</b>                              | t    |         |
| <b>Limestone</b>           | t    |         | Below 40% Al2O3                             |      | NA      |
| LD                         |      | NA      | <b>Limestone</b>                            | t    |         |
| BF                         |      | NA      | LD  |      | NA      |

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| State / Mineral / Grades | Unit | ASP (₹) | State / Mineral / Grades                                     | Unit | ASP (₹) |
|--------------------------|------|---------|--|------|---------|
| SMS                      |      | NA      | Below 25% Mn   |      | 2236    |
| BF                       |      | 357     | 25% to below 35% Mn  |      | 6959    |
| Cement                   |      | 336     | 35% to below 46% Mn  |      | 12884   |
| <b>Magnesite</b>         | t    | 6864    | 46% Mn and above   |      | 19506   |
| <b>Marl</b>              | t    | 268     | <b>Fluorite (graded)</b>                                     | t    |         |
| <b>Kerala</b>            |      |         | 30% to below 70% CaF2  |      | 6191    |
| <b>Sillimanite*</b>      | t    | NA      | 70% to below 85% CaF2  |      | 10330   |
| <b>Limestone</b>         | t    |         | 85% CaF2 and above   |      | NA      |
| Cement                   |      | 853     | <b>Kyanite</b>   | t    |         |
| <b>Marl</b>              | t    | 640     | Below 40% Al2O3  |      | NA      |
| <b>Madhya Pradesh</b>    |      |         | 40% Al2O3 and above  |      | 5449    |
| <b>Bauxite</b>           | t    |         | <b>Sillimanite*</b>  | t    | 3530    |
| Non-Metallurgical        |      |         | <b>Limestone</b>   | t    |         |
| Cement                   |      | 743     | Chemical   |      | NA      |
| Refractory               |      | 3599    | BF   |      | NA      |
| Chemical                 |      | 700     | Cement   |      | 336     |
| <b>Iron Ore (lumps)</b>  | t    |         | <b>Marl</b>  | t    | 252     |
| Below 55% Fe             |      | 448     | <b>Meghalaya</b>   |      |         |
| 55% to below 58% Fe      |      | 448     | <b>Sillimanite*</b>  | t    | NA      |
| 58% to below 60% Fe      |      | NA      | <b>Limestone</b>   | t    |         |
| <b>Iron Ore (fines)</b>  | t    |         | Chemical   |      | NA      |
| Below 55% Fe             |      | 462     | Cement   |      | 336     |
| 55% to below 58% Fe      |      | NA      | <b>Marl</b>  | t    | 252     |
| 58% to below 60% Fe      |      | NA      | <b>Odisha</b>  |      |         |
| 60% to below 62% Fe      |      | NA      | <b>Chromite</b>  | t    |         |
| <b>Iron Ore Conc.</b>    | t    | NA      | Lumps  |      |         |
| <b>Manganese Ore</b>     | t    |         | Below 40% Cr2O3  |      | (U)     |
| Below 25% Mn             |      | 3246    | 40% to below 52% Cr2O3                                       |      | (U)     |
| 25% to below 35% Mn      |      | 4637    | 52% Cr2O3 and above  |      | (U)     |
| 35% to below 46% Mn      |      | 12364   | Fines  |      |         |
| 46% Mn and above         |      | 20451   | Below 40% Cr2O3  |      | (U)     |
| <b>Phosphorite</b>       | t    |         | 40% to below 52% Cr2O3                                       |      | (U)     |
| Upto 25% P2O5            |      | 848     | 52% Cr2O3 and above  |      | (U)     |
| Above 25% to 30% P2O5    |      | NA      | Concentrates   |      | (U)     |
| Above 30% P2O5           |      | NA      | <b>Iron Ore (lumps)</b>                                      | t    |         |
| <b>Diamond</b>           | crt  | NA      | Below 55% Fe   |      | 1104    |
| <b>Limestone</b>         | t    |         | 55% to below 58% Fe  |      | 2250    |
| LD                       |      | NA      | 58% to below 60% Fe  |      | 2271    |
| SMS                      |      | 333     | 60% to below 62% Fe  |      | 2660    |
| Chemical                 |      | 340     | 62% to below 65% Fe  |      | 3466    |
| BF                       |      | 933     | 65% Fe and above   |      | 4796    |
| Cement                   |      | 336     | <b>Iron Ore (fines)</b>                                      | t    |         |
| <b>Marl</b>              | t    | 700     | Below 55% Fe   |      | 373     |
| <b>Maharashtra</b>       |      |         | 55% to below 58% Fe  |      | 1140    |
| <b>Bauxite</b>           | t    |         | 58% to below 60% Fe  |      | 1140    |
| Non-Metallurgical        |      |         | 60% to below 62% Fe  |      | 1349    |
| Cement                   |      | 543     | 62% to below 65% Fe  |      | 1874    |
| <b>Iron Ore (lumps)</b>  | t    |         | 65% Fe and above   |      | 2174    |
| Below 55% Fe             |      | 668     | <b>Iron Ore Conc.</b>  | t    | 2539    |
| 55% to below 58% Fe      |      | 803     | <b>Manganese Ore</b>   | t    |         |
| 58% to below 60% Fe      |      | 2031    | Dioxide ore  |      | 31571   |
| 60% to below 62% Fe      |      | 2117    | Below 25% Mn   |      | 5000    |
| 62% to below 65% Fe      |      | NA      | 25% to below 35% Mn  |      | 9716    |
| <b>Iron Ore (fines)</b>  | t    |         | 35% to below 46% Mn  |      | 17841   |
| Below 55% Fe             |      | 650     | 46% Mn and above   |      | 26433   |
| 55% to below 58% Fe      |      | 695     | <b>Garnet (abrasive)*</b>                                    | t    | NA      |
| 58% to below 60% Fe      |      | 1861    | <b>Graphite</b>  | t    |         |
| <b>Manganese Ore</b>     | t    |         | With less than 40% fixed carbon                              |      | NA      |
| Dioxide ore              |      | 30510   | With 40% or more fixed carbon but less than 80% fixed carbon |      | 3200    |

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|--|------|---------|--------------------------|------|---------|
| With 80% or more fixed carbon                                |      | 38000   | <b>Uttar Pradesh</b>     |      |         |
| <b>Sillimanite*</b>  | t    | NA      | <b>Limestone</b>         | t    |         |
| <b>Limestone</b>   | t    |         | Cement                   |      | 336     |
| BF   |      | 357     | <b>Marl</b>              | t    | 252     |
| Cement   |      | 336     | <b>Uttarakhand</b>       |      |         |
| <b>Marl</b>  | t    | 268     | <b>Magnesite</b>         | t    | 1400    |
| <b>Rajasthan</b>   |      |         | <b>West Bengal</b>       |      |         |
| <b>Iron Ore (lumps)</b>                                      | t    |         | <b>Apatite</b>           | t    | NA      |
| Below 55% Fe   |      | 261     | <b>Moulding Sand</b>     | t    | NA      |
| 65% Fe and above   |      | NA      |                          |      |         |
| <b>Iron Ore Conc.</b>  | t    | NA      |                          |      |         |
| <b>Manganese Ore</b>   | t    |         |                          |      |         |
| 25% to below 35% Mn  |      | 3000    |                          |      |         |
| <b>Phosphorite</b>   | t    |         |                          |      |         |
| Upto 25% P2O5  |      | 509     |                          |      |         |
| Above 25% to 30% P2O5  |      | 4500    |                          |      |         |
| Above 30% P2O5   |      | 5000    |                          |      |         |
| <b>Fluorite (graded)</b>                                     | t    |         |                          |      |         |
| Below 30% CaF2   |      | NA      |                          |      |         |
| 30% to below 70% CaF2  |      | NA      |                          |      |         |
| 70% to below 85% CaF2  |      | NA      |                          |      |         |
| <b>Garnet (abrasive)*</b>                                    | t    | NA      |                          |      |         |
| <b>Garnet (gem)*</b>   | kg   | NA      |                          |      |         |
| <b>Limestone</b>   | t    |         |                          |      |         |
| LD   |      | 473     |                          |      |         |
| Chemical   |      | 340     |                          |      |         |
| Cement   |      | 336     |                          |      |         |
| <b>Marl</b>  | t    | 315     |                          |      |         |
| <b>Selenite</b>  | t    | 2000    |                          |      |         |
| <b>Siliceous Earth</b>                                       | t    | 716     |                          |      |         |
| <b>Vermiculite</b>   | t    | NA      |                          |      |         |
| <b>Wollastonite</b>  | t    | 970     |                          |      |         |
| <b>Tamil Nadu</b>  |      |         |                          |      |         |
| <b>Garnet (abrasive)*</b>                                    | t    | NA      |                          |      |         |
| <b>Graphite</b>  | t    |         |                          |      |         |
| With less than 40% fixed carbon                              |      | NA      |                          |      |         |
| With 40% or more fixed carbon but less than 80% fixed carbon |      | NA      |                          |      |         |
| With 80% or more fixed carbon                                |      | NA      |                          |      |         |
| <b>Sillimanite*</b>  | t    | NA      |                          |      |         |
| <b>Limestone</b>   | t    |         |                          |      |         |
| LD   |      | NA      |                          |      |         |
| Chemical   |      | NA      |                          |      |         |
| BF   |      | 495     |                          |      |         |
| Cement   |      | 336     |                          |      |         |
| <b>Magnesite</b>   | t    | 4249    |                          |      |         |
| <b>Marl</b>  | t    | 371     |                          |      |         |
| <b>Vermiculite</b>   | t    | 3310    |                          |      |         |
| <b>Telangana</b>   |      |         |                          |      |         |
| <b>Iron Ore (lumps)</b>                                      | t    |         |                          |      |         |
| 55% to below 58% Fe  |      | NA      |                          |      |         |
| <b>Manganese Ore</b>   | t    |         |                          |      |         |
| Dioxide ore  |      | NA      |                          |      |         |
| Below 25% Mn   |      | NA      |                          |      |         |
| 25% to below 35% Mn  |      | 6125    |                          |      |         |
| <b>Limestone</b>   | t    |         |                          |      |         |
| Cement   |      | 336     |                          |      |         |
| <b>Marl</b>  | t    | 252     |                          |      |         |

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