

Extract from Monthly Statistics of Mineral Production March 2014 issue.
State wise Average Sale Price of minerals by grades
for which royalty is chargeable on ad valorem basis not linked to any international benchmark price
Month : March 2014

| State / Mineral / Grades | Avg. Price | State / Mineral / Grades | Avg. Price |
|--------------------------|---------------|---------------------------------------|-------------|
| India | | Felspar | Rs./t 264 |
| Bauxite | Rs./t | Fireclay | Rs./t 198 |
| Non-Metallurgical | | Felsite | Rs./t 738 |
| Cement | 441 | Flint Stone | Rs./t 200 |
| Abrasive | 346 | Fluorite (graded) | Rs./t |
| Refractory | 757 | Up to 30% CaF2 | NA |
| Chemical | 744 | 30-70% CaF2 | 4595 |
| Chromite | Rs./t | 70-85% CaF2 | 8405 |
| Lumps | | Above 85% CaF2 | NA |
| Up to 40% Cr2O3 | NA | Garnet (abrasive) | Rs./t 6974 |
| 40 - 52% Cr2O3 | NA | Garnet (gem) | Rs./kg NA |
| Above 52% Cr2O3 | NA | Graphite (r.o.m.) | Rs./t |
| Fines | | With less than 40% fixed carbon | 457 |
| Up to 40% Cr2O3 | 2452 | With 40% or more fixed carbon | NA |
| 40 - 52% Cr2O3 | 11670 | Gypsum | Rs./t 473 |
| Above 52% Cr2O3 | 14353 | Jasper | Rs./t NA |
| Concentrates | 10407 | Kaolin (natural) | Rs./t 232 |
| Iron Ore (lumps) | Rs./t | Kaolin (processed) | Rs./t 3343 |
| Below 55% Fe | 1034 | Kyanite | Rs./t |
| 55 - 58% Fe | 2239 | Up to 40% Al2O3 | NA |
| 58 - 60% Fe | 2695 | Above 40% Al2O3 | 3269 |
| 60 - 62% Fe | 3148 | Sillimanite | Rs./t 5848 |
| 62 - 65% Fe | 4181 | Laterite | Rs./t |
| 65% Fe & above | 4626 | Non-Metallurgical | |
| Iron Ore (fines) | Rs./t | Cement | 194 |
| Below 55% Fe | 1215 | Abrasive | NA |
| 55 - 58% Fe | 1990 | Chemical | 500 |
| 58 - 60% Fe | 1990 | Refractory | NA |
| 60 - 62% Fe | 1990 | Magnesite | Rs./t 2244 |
| 62 - 65% Fe | 2307 | Marl | Rs./t NA |
| 65% Fe & above | 3115 | Mica (crude) | Rs./kg 28 |
| Iron Ore Conc. | Rs./t NA | Mica (waste & Scrap) | Rs./kg NA |
| Manganese Ore | Rs./t | Moulding Sand | Rs./t 215 |
| MnO2 | 33000 | Perlite | Rs./t NA |
| Up to 25% Mn | 2354 | Pyrites | Rs./t NA |
| 25 - 35% Mn | 4661 | Pyrophyllite | Rs./t 772 |
| 35 - 46% Mn | 11302 | Pyroxenite | Rs./t NA |
| Above 46% Mn | 15118 | Quartz | Rs./t 248 |
| Agate | Rs./t NA | Quartzite | Rs./t 450 |
| Apatite | Rs./t 2145 | Silica Sand | Rs./t 272 |
| Phosphorite | Rs./t | Sand (others) | Rs./t NA |
| Up to 25% P2O5 | 442 | Salt (rock) | Rs./t NA |
| 25 - 30% P2O5 | NA | Shale | Rs./t 152 |
| Above 30% P2O5 | 7147 | Slate | Rs./t NA |
| Asbestos | Rs./t | Steatite | Rs./t |
| Amphibole | NA | Insecticide (Filler) grade | 677 |
| Ball Clay | Rs./t 495 | Other than insecticide (Filler) grade | 1548 |
| Barytes | Rs./t | Selenite | Rs./t NA |
| White | 5753 | Vermiculite | Rs./t 858 |
| Off Colour | 3008 | Wollastonite | Rs./t 851 |
| Calcite | Rs./t 362 | Aluminium (lme Price)* | \$/mt 1704 |
| Chalk | Rs./t 430 | Copper (lme Price)* | \$/mt 6668 |
| Clay (others) | Rs./t 194 | Lead (lme Price)* | \$/mt 2056 |
| Corundum | Rs./kg NA | Nickel (lme Price)* | \$/mt 15660 |
| Corundum (ruby) | Rs./kg NA | Tin (lme Price)* | \$/mt 23098 |
| Diamond | Rs./crt 16673 | Zinc (lme Price)* | \$/mt 2014 |
| Diaspore | Rs./t 2259 | | |
| Dunite | Rs./t 263 | | |

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| Silver (lbm Price)* | c/tr oz 2074 | Non-Metallurgical | |
| Gold (lbm Price)* | \$/tr oz 1336 | Abrasive | NA |
| Andhra Pradesh | | Refractory | NA |
| Iron Ore (lumps) | Rs./t | Iron Ore (lumps) | Rs./t |
| Below 55% Fe | 624 | Below 55% Fe | NA |
| 55 - 58% Fe | NA | 55 - 58% Fe | NA |
| 58 - 60% Fe | NA | 58 - 60% Fe | NA |
| 60 - 62% Fe | NA | 60 - 62% Fe | NA |
| 62 - 65% Fe | NA | 62 - 65% Fe | 4157 |
| Iron Ore (fines) | Rs./t | 65% Fe & above | 4782 |
| Below 55% Fe | 356 | Iron Ore (fines) | Rs./t |
| 55 - 58% Fe | NA | Below 55% Fe | NA |
| 60 - 62% Fe | NA | 55 - 58% Fe | 2001 |
| 62 - 65% Fe | NA | 58 - 60% Fe | 2246 |
| Manganese Ore | Rs./t | 60 - 62% Fe | 2503 |
| MnO2 | NA | 62 - 65% Fe | 2816 |
| Up to 25% Mn | 2188 | 65% Fe & above | 3114 |
| 25 - 35% Mn | 2895 | Clay (others) | Rs./t NA |
| 35 - 46% Mn | 2895 | Graphite (r.o.m.) | Rs./t |
| Above 46% Mn | NA | With less than 40% fixed carbon | 450 |
| Apatite | Rs./t 2145 | Moulding Sand | Rs./t 215 |
| Asbestos | Rs./t | Quartz | Rs./t 400 |
| Amphibole | NA | Quartzite | Rs./t 1050 |
| Ball Clay | Rs./t 452 | Steatite | Rs./t |
| Barytes | Rs./t | Insecticide (Filler) grade | NA |
| White | 6820 | Goa | |
| Off Colour | 3017 | Bauxite | Rs./t |
| Clay (others) | Rs./t 106 | Non-Metallurgical | |
| Felspar | Rs./t 283 | Cement | NA |
| Fireclay | Rs./t 291 | Iron Ore (lumps) | Rs./t |
| Garnet (abrasive) | Rs./t 7257 | Below 55% Fe | NA |
| Kaolin (natural) | Rs./t 170 | 55 - 58% Fe | NA |
| Sillimanite | Rs./t 5694 | 58 - 60% Fe | NA |
| Laterite | Rs./t | 60 - 62% Fe | NA |
| Non-Metallurgical | | 62 - 65% Fe | NA |
| Cement | 151 | 65% Fe & above | NA |
| Mica (crude) | Rs./kg 28 | Iron Ore (fines) | Rs./t |
| Mica (waste & Scrap) | Rs./kg NA | Below 55% Fe | NA |
| Pyrophyllite | Rs./t 701 | 55 - 58% Fe | NA |
| Quartz | Rs./t 214 | 58 - 60% Fe | NA |
| Quartzite | Rs./t 346 | 60 - 62% Fe | NA |
| Silica Sand | Rs./t 169 | 62 - 65% Fe | NA |
| Sand (others) | Rs./t NA | 65% Fe & above | NA |
| Shale | Rs./t 148 | Iron Ore Conc. | Rs./t NA |
| Steatite | Rs./t | Manganese Ore | Rs./t |
| Insecticide (Filler) grade | 256 | Up to 25% Mn | NA |
| Other than insecticide (Filler) grade | 1157 | 25 - 35% Mn | NA |
| Vermiculite | Rs./t 524 | 35 - 46% Mn | NA |
| | | Above 46% Mn | NA |
| Bihar | | Gujarat | |
| Mica (waste & Scrap) | Rs./kg NA | Bauxite | Rs./t |
| Pyrites | Rs./t NA | Non-Metallurgical | |
| Quartz | Rs./t NA | Cement | 526 |
| Quartzite | Rs./t 454 | Abrasive | 346 |
| Steatite | Rs./t | Refractory | 757 |
| Insecticide (Filler) grade | NA | Manganese Ore | Rs./t |
| Chhattisgarh | | Up to 25% Mn | NA |
| Bauxite | Rs./t | Agate | Rs./t NA |

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| State / Mineral / Grades | Avg. Price | State / Mineral / Grades | Avg. Price |
|---------------------------------|------------|--------------------------|------------|
| Ball Clay | Rs./t | NA | |
| Chalk | Rs./t | 430 | |
| Clay (others) | Rs./t | 168 | |
| Fireclay | Rs./t | 71 | |
| Fluorite (graded) | Rs./t | | |
| Up to 30% CaF2 | | NA | |
| Gypsum | Rs./t | NA | |
| Kaolin (natural) | Rs./t | 167 | |
| Kaolin (processed) | Rs./t | 1352 | |
| Laterite | Rs./t | | |
| Non-Metallurgical | | | |
| Cement | | NA | |
| Abrasive | | NA | |
| Chemical | | NA | |
| Marl | Rs./t | NA | |
| Perlite | Rs./t | NA | |
| Quartz | Rs./t | 185 | |
| Silica Sand | Rs./t | 122 | |
| Steatite | Rs./t | | |
| Insecticide (Filler) grade | | NA | |
| Haryana | | | |
| Slate | Rs./t | NA | |
| Himachal Pradesh | | | |
| Salt (rock) | Rs./t | NA | |
| Shale | Rs./t | NA | |
| Jammu & Kashmir | | | |
| Gypsum | Rs./t | 300 | |
| Jharkhand | | | |
| Bauxite | Rs./t | | |
| Non-Metallurgical | | | |
| Cement | | NA | |
| Iron Ore (lumps) | Rs./t | | |
| Below 55% Fe | | 1657 | |
| 55 - 58% Fe | | 3300 | |
| 58 - 60% Fe | | 3300 | |
| 60 - 62% Fe | | 3704 | |
| 62 - 65% Fe | | 3704 | |
| 65% Fe & above | | NA | |
| Iron Ore (fines) | Rs./t | | |
| Below 55% Fe | | 741 | |
| 55 - 58% Fe | | 1278 | |
| 58 - 60% Fe | | 1278 | |
| 60 - 62% Fe | | 1278 | |
| 62 - 65% Fe | | 2294 | |
| 65% Fe & above | | NA | |
| Manganese Ore | Rs./t | | |
| MnO2 | | NA | |
| Up to 25% Mn | | 2500 | |
| 25 - 35% Mn | | 6500 | |
| 35 - 46% Mn | | NA | |
| Above 46% Mn | | NA | |
| Felspar | Rs./t | 294 | |
| Fireclay | Rs./t | NA | |
| Flint Stone | Rs./t | 200 | |
| Graphite (r.o.m.) | Rs./t | | |
| With less than 40% fixed carbon | | 445 | |
| Kaolin (natural) | Rs./t | NA | |
| Kaolin (processed) | Rs./t | | |
| Non-Metallurgical | | | |
| Cement | | | 389 |
| Karnataka | | | |
| Bauxite | Rs./t | | |
| Non-Metallurgical | | | |
| Cement | | | 253 |
| Chromite | Rs./t | | |
| Lumps | | | |
| Up to 40% Cr2O3 | | | NA |
| 40 - 52% Cr2O3 | | | NA |
| Fines | | | |
| Up to 40% Cr2O3 | | | NA |
| 40 - 52% Cr2O3 | | | NA |
| Concentrates | | | NA |
| Iron Ore (lumps) | Rs./t | | |
| Below 55% Fe | | | 662 |
| 55 - 58% Fe | | | 2000 |
| 58 - 60% Fe | | | 3259 |
| 60 - 62% Fe | | | 3317 |
| 62 - 65% Fe | | | 3971 |
| 65% Fe & above | | | 3971 |
| Iron Ore (fines) | Rs./t | | |
| Below 55% Fe | | | 1717 |
| 55 - 58% Fe | | | 2805 |
| 58 - 60% Fe | | | 2805 |
| 60 - 62% Fe | | | 2805 |
| 62 - 65% Fe | | | 3499 |
| 65% Fe & above | | | 3850 |
| Iron Ore Conc. | Rs./t | | NA |
| Manganese Ore | Rs./t | | |
| Up to 25% Mn | | | 1699 |
| 25 - 35% Mn | | | 4177 |
| 35 - 46% Mn | | | 4177 |
| Above 46% Mn | | | NA |
| Clay (others) | Rs./t | | NA |
| Dunite | Rs./t | | 245 |
| Felspar | Rs./t | | NA |
| Fireclay | Rs./t | | 800 |
| Felsite | Rs./t | | 738 |
| Kaolin (natural) | Rs./t | | NA |
| Kaolin (processed) | Rs./t | | 2800 |
| Laterite | Rs./t | | |
| Non-Metallurgical | | | |
| Cement | | | 389 |

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| Chemical | 500 | Steatite | Rs./t |
| Refractory | NA | Insecticide (Filler) grade | NA |
| Magnesite | Rs./t 3509 | Other than insecticide (Filler) grade | 466 |
| Quartz | Rs./t 357 | Maharashtra | |
| Quartzite | Rs./t 490 | Bauxite | Rs./t |
| Silica Sand | Rs./t 419 | Non-Metallurgical | |
| Shale | Rs./t NA | Cement | 365 |
| Kerala | | Iron Ore (lumps) | Rs./t |
| Clay (others) | Rs./t 119 | Below 55% Fe | 1265 |
| Kaolin (natural) | Rs./t 370 | 55 - 58% Fe | 1327 |
| Kaolin (processed) | Rs./t 5615 | 58 - 60% Fe | 2239 |
| Sillimanite | Rs./t 8935 | 60 - 62% Fe | 2914 |
| Laterite | Rs./t | 62 - 65% Fe | NA |
| Non-Metallurgical | | Iron Ore (fines) | Rs./t |
| Cement | 448 | Below 55% Fe | 824 |
| Abrasive | NA | 55 - 58% Fe | 871 |
| Chemical | NA | 58 - 60% Fe | 1838 |
| Silica Sand | Rs./t 2088 | 62 - 65% Fe | NA |
| Madhya Pradesh | | Manganese Ore | Rs./t |
| Bauxite | Rs./t | MnO2 | NA |
| Non-Metallurgical | | Up to 25% Mn | 2038 |
| Cement | 678 | 25 - 35% Mn | 4981 |
| Refractory | NA | 35 - 46% Mn | 11891 |
| Chemical | 744 | Above 46% Mn | 14915 |
| Iron Ore (lumps) | Rs./t | Corundum | Rs./kg NA |
| Below 55% Fe | 962 | Fireclay | Rs./t 150 |
| 55 - 58% Fe | 1100 | Fluorite (graded) | Rs./t |
| 58 - 60% Fe | NA | 30-70% CaF2 | 4595 |
| 60 - 62% Fe | NA | 70-85% CaF2 | 8405 |
| Iron Ore (fines) | Rs./t | Above 85% CaF2 | NA |
| Below 55% Fe | 488 | Kyanite | Rs./t |
| 55 - 58% Fe | 750 | Up to 40% Al2O3 | NA |
| 58 - 60% Fe | NA | Above 40% Al2O3 | 3269 |
| 60 - 62% Fe | 2000 | Sillimanite | Rs./t 1500 |
| Manganese Ore | Rs./t | Laterite | Rs./t |
| MnO2 | NA | Non-Metallurgical | |
| Up to 25% Mn | 2062 | Cement | NA |
| 25 - 35% Mn | 3982 | Pyrophyllite | Rs./t 594 |
| 35 - 46% Mn | 10799 | Quartz | Rs./t 711 |
| Above 46% Mn | 15170 | Quartzite | Rs./t 885 |
| Phosphorite | Rs./t | Silica Sand | Rs./t 389 |
| Up to 25% P2O5 | 1104 | Sand (others) | Rs./t NA |
| 25 - 30% P2O5 | NA | Shale | Rs./t NA |
| Above 30% P2O5 | NA | Odisha | |
| Calcite | Rs./t 335 | Chromite | Rs./t |
| Clay (others) | Rs./t 246 | Lumps | |
| Diamond | Rs./crt 16673 | Up to 40% Cr2O3 | NA |
| Diaspore | Rs./t 2507 | 40 - 52% Cr2O3 | NA |
| Fireclay | Rs./t 129 | Above 52% Cr2O3 | NA |
| Kaolin (natural) | Rs./t NA | Fines | |
| Laterite | Rs./t | Up to 40% Cr2O3 | 2452 |
| Non-Metallurgical | | 40 - 52% Cr2O3 | 11670 |
| Cement | 242 | Above 52% Cr2O3 | 14353 |
| Pyrophyllite | Rs./t 899 | Concentrates | 10407 |
| Quartz | Rs./t NA | Iron Ore (lumps) | Rs./t |
| Sand (others) | Rs./t NA | Below 55% Fe | 1906 |
| Shale | Rs./t 500 | 55 - 58% Fe | 2368 |
| | | 58 - 60% Fe | 2862 |

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| 60 - 62% Fe | 2977 | Mica (waste & Scrap) | Rs./kg NA |
| 62 - 65% Fe | 4325 | Pyrophyllite | Rs./t NA |
| 65% Fe & above | 4517 | Quartz | Rs./t 236 |
| Iron Ore (fines) | Rs./t | Quartzite | Rs./t 300 |
| Below 55% Fe | 1015 | Silica Sand | Rs./t 561 |
| 55 - 58% Fe | 1015 | Steatite | Rs./t |
| 58 - 60% Fe | 1015 | Insecticide (Filler) grade | 316 |
| 60 - 62% Fe | 1297 | Other than insecticide (Filler) grade | 1567 |
| 62 - 65% Fe | 1909 | Selenite | Rs./t NA |
| 65% Fe & above | 2139 | Wollastonite | Rs./t 851 |
| Iron Ore Conc. | Rs./t NA | Tamil Nadu | |
| Manganese Ore | Rs./t | Ball Clay | Rs./t NA |
| MnO2 | 33000 | Clay (others) | Rs./t NA |
| Up to 25% Mn | 3258 | Dunite | Rs./t 350 |
| 25 - 35% Mn | 7346 | Felspar | Rs./t 395 |
| 35 - 46% Mn | 11247 | Fireclay | Rs./t 157 |
| Above 46% Mn | 18105 | Garnet (abrasive) | Rs./t 6382 |
| Corundum (ruby) | Rs./kg NA | Graphite (r.o.m.) | Rs./t |
| Garnet (abrasive) | Rs./t 5946 | With less than 40% fixed carbon | NA |
| Graphite (r.o.m.) | Rs./t | Gypsum | Rs./t 399 |
| With less than 40% fixed carbon | 625 | Magnesite | Rs./t 2428 |
| With 40% or more fixed carbon | NA | Marl | Rs./t NA |
| Kaolin (processed) | Rs./t NA | Quartz | Rs./t 852 |
| Sillimanite | Rs./t 6419 | Silica Sand | Rs./t 1200 |
| Pyrophyllite | Rs./t 483 | Steatite | Rs./t |
| Pyroxenite | Rs./t NA | Insecticide (Filler) grade | NA |
| Quartz | Rs./t 700 | Vermiculite | Rs./t 2243 |
| Quartzite | Rs./t NA | Uttar Pradesh | |
| Rajasthan | | Diaspore | Rs./t 2035 |
| Iron Ore (lumps) | Rs./t | Pyrophyllite | Rs./t 348 |
| Below 55% Fe | 264 | Quartz | Rs./t NA |
| 55 - 58% Fe | NA | Silica Sand | Rs./t NA |
| Manganese Ore | Rs./t | Uttarakhand | |
| 25 - 35% Mn | NA | Magnesite | Rs./t 1493 |
| Phosphorite | Rs./t | Steatite | Rs./t |
| Up to 25% P2O5 | 277 | Insecticide (Filler) grade | 1754 |
| 25 - 30% P2O5 | NA | Other than insecticide (Filler) grade | 1754 |
| Above 30% P2O5 | 7147 | West Bengal | |
| Ball Clay | Rs./t 500 | Apatite | Rs./t NA |
| Barytes | Rs./t | Felspar | Rs./t 522 |
| White | 813 | Fireclay | Rs./t 172 |
| Off Colour | 610 | Kaolin (natural) | Rs./t 550 |
| Calcite | Rs./t 362 | Kaolin (processed) | Rs./t 2165 |
| Clay (others) | Rs./t 430 | Moulding Sand | Rs./t NA |
| Felspar | Rs./t 244 | Quartz | Rs./t 372 |
| Fireclay | Rs./t 250 | Quartzite | Rs./t 305 |
| Fluorite (graded) | Rs./t | Silica Sand | Rs./t 427 |
| Up to 30% CaF2 | NA | | |
| 30-70% CaF2 | NA | | |
| 70-85% CaF2 | NA | | |
| Garnet (abrasive) | Rs./t 1230 | | |
| Garnet (gem) | Rs./kg NA | | |
| Gypsum | Rs./t 475 | | |
| Jasper | Rs./t NA | | |
| Kaolin (natural) | Rs./t 254 | | |
| Kaolin (processed) | Rs./t 4992 | | |
| Mica (crude) | Rs./kg NA | | |

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