

**Table No. 5.3 : Reserves/Resources of Apatite as on 1.4.2015  
(By Grades / States)**

|                      | (In tonnes)      |                    |        |              |                       |                           |         |                    |                     |                    |                          |                             |              |
|----------------------|------------------|--------------------|--------|--------------|-----------------------|---------------------------|---------|--------------------|---------------------|--------------------|--------------------------|-----------------------------|--------------|
|                      | Reserves         |                    |        | Total<br>(A) | Remaining Resources   |                           |         |                    |                     |                    |                          | Total<br>Resources<br>(A+B) |              |
|                      | Proved<br>STD111 | Probable<br>STD121 | STD122 |              | Feasibility<br>STD211 | Pre-feasibility<br>STD221 | STD222  | Measured<br>STD331 | Indicated<br>STD332 | Inferred<br>STD333 | Reconnaissance<br>STD334 |                             | Total<br>(B) |
| All India : Total    | 27715            | 0                  | 1680   | 29395        | 1385734               | 491818                    | 1225345 | 2281521            | 11481250            | 6132768            | 1017646                  | 24016082                    | 24045477     |
| By Grades            |                  |                    |        |              |                       |                           |         |                    |                     |                    |                          |                             |              |
| Chemical Fertilizer  | 27715            | 0                  | 1680   | 29395        | 0                     | 0                         | 0       | 30000              | 0                   | 200163             | 0                        | 230163                      | 259558       |
| Soil Reclamation     | 0                | 0                  | 0      | 0            | 1385734               | 491818                    | 1225345 | 2233500            | 6243000             | 1131430            | 0                        | 12710827                    | 12710827     |
| Low/Non-Beneficiable | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 3360               | 2363000             | 50000              | 666646                   | 3083006                     | 3083006      |
| Beneficiable         | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 12477              | 1875250             | 4561175            | 351000                   | 6799902                     | 6799902      |
| Blendable            | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 2184               | 0                   | 0                  | 0                        | 2184                        | 2184         |
| Unclassified         | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 0                  | 1000000             | 0                  | 0                        | 1000000                     | 1000000      |
| Not known            | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 0                  | 0                   | 190000             | 0                        | 190000                      | 190000       |
| By States            |                  |                    |        |              |                       |                           |         |                    |                     |                    |                          |                             |              |
| Andhra Pradesh       | 27715            | 0                  | 1680   | 29395        | 0                     | 0                         | 0       | 0                  | 0                   | 200163             | 0                        | 200163                      | 229558       |
| Gujarat              | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 0                  | 0                   | 0                  | 351000                   | 351000                      | 351000       |
| Jharkhand            | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 2110000            | 1620000             | 3540000            | 0                        | 7270000                     | 7270000      |
| Meghalaya            | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 0                  | 0                   | 1300000            | 0                        | 1300000                     | 1300000      |
| Rajasthan            | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 51521              | 1016000             | 0                  | 0                        | 1067521                     | 1067521      |
| Tamil Nadu           | 0                | 0                  | 0      | 0            | 0                     | 0                         | 0       | 0                  | 0                   | 240000             | 0                        | 240000                      | 240000       |
| West Bengal          | 0                | 0                  | 0      | 0            | 1385734               | 491818                    | 1225345 | 120000             | 8845250             | 852605             | 666646                   | 13587398                    | 13587398     |

Figures rounded off



