

**GOVERNMENT OF RAJASTHAN**  
**DEPARTMENT OF MINES & GEOLOGY, RAJASTHAN**



**RAJASTHAN ENVIRONMENT HEALTH  
ADMINISTRATIVE BOARD (REHAB)**

3<sup>rd</sup> February 2015

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**Revenue of Board is collected by Cess imposed on following eight Minerals**

| <b>Mineral</b>   | <b>Cess (Rs per Tonne)<br/>w.e.f. 06 March 2013</b> |
|--|---|
| Cement grade Limestone                                       | 10/-  |
| S.M.S. Grade Limestone                                       | 50/-  |
| Gypsum   | 10/-  |
| Rock Phosphate   | 1000/-  |
| Rock Phosphate (P <sub>2</sub> O <sub>5</sub> Less than 22%) | 50/-  |
| Wollastonite   | 60/-  |
| Lead & Zinc  | 150/-   |
| Copper   | 150/-   |

## Revenue collected till date under REHAB subhead

| <b>Year</b>                    | <b>Revenue<br/>(Rs. In Crores)</b> |
|--------------------------------|------------------------------------|
| <b>2008-09</b>                 | <b>53.77</b>                       |
| <b>2009-10</b>                 | <b>47.08</b>                       |
| <b>2010-11</b>                 | <b>61.85</b>                       |
| <b>2011-12</b>                 | <b>66.84</b>                       |
| <b>2012-13</b>                 | <b>47.30</b>                       |
| <b>2013-14</b>                 | <b>58.60</b>                       |
| <b>2014-15 ( upto Dec. 14)</b> | <b>46.10</b>                       |
| <b>Total</b>                   | <b>381.54</b>                      |

## Utilisation of Cess Receipts

Cess funds are mainly utilised by following receivers for environment and health purposes

Cess receipts are used on -

- Strengthening various hospitals in mining areas.
- Railways
- Improvement of urban and rural infrasturctures in Mining Areas
- Assistance to Silicosis/ Asbestosis patients or their dependents.

Railways- following amounts were provided to Railways for shifting of Makarana- Parbatsar railway line to minimize environment degradation in Makarana town.

| Year           | Amount paid to railways (Rs. In Crores) |
|----------------|---|
| • 2010-11      | 7.00                                    |
| • 2013-14      | 0.9498                                  |
| Total = 7.9498 |   |

## Urban and rural infrasturcture of Mining Areas-

### Assistance to Urban and Rural local Bodies for improving their infrastructure.

| <b>Local Bodies</b>                           | <b>Amount Sanctioned (Rs. In Crores)</b> | <b>Purpose</b>  | <b>Amount Utilised (Rs. In Crores)</b> |
|---|--|---|--|
| Municipality Makarana, Kishangarh, Rajasamand | 15.00<br>(Rs. 5 cr. each)                | Drainage culverts , Marble slurry dump ground , Plantation Roads etc.     | 5.8888                                 |
| Panchayat Samiti Sawar- Kekri                 | 5.00                                     | 11 works sanctioned related to BT and CC roads, Drainage improvement etc. | 3.60                                   |
| Municipality Makarana                         | 1.00                                     | For improving drainage system of Makarana                                 | 1.089                                  |

## Expenditure on assistance to Silicosis/Asbestosis patients and their dependents

A sum of Rs. 1 Lac is paid to silicosis patients and in case of death Rs. 3.00 lacs is paid to dependents

Expenditure incurred till 30<sup>th</sup> Nov. 2014 -

| Year    | No. of Patients / beneficiaries | Amount Sanctioned (Rs. In Lacs) | Amount Disbursed | Area/ District (Amount in Lacs)            |
|---------|---------------------------------|---------------------------------|------------------|--|
| 2012-13 | 13                              | 36                              | 36               | Jodhpur -21<br>Karuli -15                  |
| 2013-14 | 178                             | 206                             | 200              | Jodhpur- 31<br>Karuli – 153<br>Udaipur -16 |
| 2014-15 | 126                             | 150                             | 146              | Jodhpur -66<br>Karuli -80                  |
| Total   | 317                             | 392                             | 382              |  |

Medical and health department was provided funds to strengthen PHC/CHC hospitals in nearby mining areas by providing equipments like CT scan machine, X-ray machine etc. in following years :-

| <b>Year</b>    | <b>Amount Sanctioned<br/>(Rs. In Crores)</b> | <b>Amount Utilised<br/>(Rs. In Crores )</b> |
|----------------|--|---|
| <b>2011-12</b> | <b>25.816</b>                                | <b>12.773</b>                               |
| <b>2012-13</b> | <b>16.696</b>                                | <b>nil</b>                                  |
| <b>2013-14</b> | <b>22.646</b>                                | <b>10.697</b>                               |
| <b>Total</b>   | <b>65.158</b>                                | <b>23.470</b>                               |

## **Recent Sanctions by the Board to combat Silicosis :-**

1. In its 9<sup>th</sup> Board has sanctioned a sum of Rs. 4.60 crores financial assistance to silicosis patients (or in case of death to their dependents)
2. Rs. 35 crores are sanctioned to medical department to strengthen PHC/CHCs of mining areas in silicosis prone Districts
3. Rs. 50 lac are sanctioned for purchase of dust masks to be provided to mine labourers. Tender process initiated.

## **Proposal:-**

Presently Pneumoconiosis Boards are available at Medical colleges only. Funds may be provided for necessary equipments required for diagnosis of silicosis at district level. Funds can also be provided for training of such medical and paramedical Staff.