

The year wise detail of mine waste is as follows: -

Year	Mine Waste (MT)	Top Soil (MT)
1st Year	911	607
2nd Year	671	448
3rd Year	895	596
4th Year	829	553
5th Year	800	533
Total	4105	2737

The total of 6842 MT of mine waste will be generated during the five year of mine work. This mine waste along with top soil will be used to establish green belt in the lease area in order to reclaim the land as forest land.

1.8. End use of Mineral

The mineral will be used for making angular grit of various sizes in the already established stone crusher unit in the name and style 'M/S Bhushahar Laghu Udyog' and after making the angular grit the mineral will be sold in the open market.

1.9. Detail of Road Transportation Density

The lease is located in the revenue estates of Racholi Panchyat, tehsil Rampur Bushehar, district Shimla, Himachal Pradesh and the crusher site is at the khasra number nearby (about 25 meters) to lease area. The highway from the lease area i.e. 107 meters away and is in good condition enough to bear the additional truck/transport created by operation in the mine. As per proposed rate of production i.e. 26000 MT (average) per year or as explained in the point 4.3. The loading of the mineral will be done directly to the tipper along the hill slope by the loading chutes. Taking into consideration, 300 working days in the mine, 86 MT stone will be produced per day for which 9-10 tippers would be used to carry the mineral to the filling site.

