

Cost Benefit Analysis

1. Topo sheet No	-	57 A/12
2. Location	-	Kumaraswamy Range Swamy Malai block Sandur Bellary Division – Bellary 19.898 Ha.
3. Extent	-	
4. Estimated Iron Ore to be transported		
From forest area	-	69769140 tonnes
5. Material to be transported	-	1.70 Million tonnes
6. Cost for transporting the material	-	Rs.85/- per tonne
7. Annual realization	-	Rs.14.45 Crores
8. Density of forest growth	-	0.2 to 0.4
9. Thumb rule for cost Benefit analysis		
a. Environment table	-	19.898 X 0.4 X 126.74/50
	-	Rs.20.17 Lakhs/year
b. Loss of forest	-	Rs. 20.17 lakhs
c. Total	-	Rs. 20.17 lakhs
d. Expenditure Involved on transportation-		Rs.85/- per tonne

The Grant of diversion of forest land for the mining operation is economically beneficial.

For Karnataka State Minerals Corporation Limited,

AUTHORISED SIGNATORY
Deputy General Manager (P)
Karnataka State Minerals Corporation Ltd.

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