

Calculations for Pollution Mitigation, Safety, Supervision & Infrastructure Cess

- a) Dust Suppression Expenses
Charges for Dust Mitigation Machine = Rs. 10, 00, 000 per month
Charges for Water tanker = Rs. 2, 70,000 per month
- b) Total CCTV Installation expenses = Rs. 3, 00, 00, 000
Charges per month (considering 5 years recovery) = Rs. 5, 00, 000 per month
- c) Additional Security Deployment expenses = Rs.4, 32,000 per month
- d) Expenditure on additional Civil Infrastructure creation (Additional internal roads, settling Ponds) = Rs. 30, 00, 000 per annum
= Rs. 2, 50, 000 per month
- Total Expenses per month ((a)+ (b)+ (c) + (d)) = Rs. 24, 52,000
Expenses for 3 months = Rs. 73, 56,000
- e) Average No. of Plot allotment = 12
- f) Average cargo volume for 3 months = 12 X 40,000 = 4,80,000 tonnes
- g) Charges per Ton
= Rs.73,56,000/4,80,000
= Rs. 15.32 per Ton per exporter
~ **say Rs. 16 per Ton (tentative)**