

**Cost Benefit Analysis in respect of proposal for Development of Outer Harbour, Inner Harbour including Western Dock and Mechanization of existing Berths at Paradip Port, Odisha**

**Table C: Existing Guidelines for estimating benefits of forest diversion in CBA**

SI No.	Parameters	Remarks
1	Increase in Productivity attribute to the specific project	80 MMTPA
2	Benefit to economy due to the specific project	Benefit to the economy will include revenue generated by Paradip Port from Cargo handling charges, Berth hire charges, Port dues, Pilotage charges & Towage charges which would be 80 Million Ton X Rs. 100 per Ton = Rs. 800 Crore.
3	No. of population Benefited due to the specific project	The project is expected to generate 1375 direct and 2000 secondary employment. There may be influx of skilled and semi-skilled workforce for construction and later on operation of the project, as the immediate employment catchment has limited supply of manpower for port construction and operation.
4	Economic benefits due to direct and indirect employment due to the project	Rs. 114 Crore per annum
5	Economic benefits due to Compensatory afforestation	Rs. 7.5 Crore per annum
<b>TOTAL</b>		Rs. 807.5 Crore

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 16/2/18  
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