

Annexure VI-(a)

COST BENEFIT ANALYSIS

CATEGORY OF PROPOSALS FOR WHICH COST BENEFIT ANALYSIS APPLICABLE

Sl.No	Nature of proposals	Applicable/ Not Applicable	Remarks
1	2	3	4
1	All categories of proposals involving Forest land less than 2 Ha. In hills.	Applicable	The proposed area for Diversion of 0.02 Ha Forest land in Kadapa Forest Division for Erecting obstacle light mast for aviation purpose in favour of Director, Airports Authority of India, Kadapa, YSR District, an area of 0.01 Ha. in Compt.No.567 of Kanumalopalli Extn. A RF, Kanumalopalli Beat of Kadapa Range (and) For 0.01 Ha in Compt.No.570, Ganganapalli RF, Gorlapalli Beat of Vempalli Range.
2	Proposals for defense installation purposes and oil prospecting (Prospecting only)	NOT Applicable.	-
3	Habitation, Establishment of industrial units, tourist lodges/complex and other building construction	NOT Applicable.	-
4	All other proposals involving forest land more than 5 Ha. In plains and more than 2 Ha. In hills including roads, transmission lines, minor and major irrigation projects, hydel projects, mining activity, railway lines located specific installations like micro wave stations, auto repeater centers, Tv towers etc.	NOT Applicable.	-


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Annexure VI-(b)
PARAMETERS FOR EVALUATION OF LOSS OF FORESTS

Sl.No	Nature of proposals	Roads, TR lines and Railway lines	Minor irrigation projects & quarrying of stones /metals	Medium and Major Irrigation Hydro electric large mining and others.
1	2	3	4	5
1	Loss of value of timber fuel wood and minor forest produce on annual basis including loss of man hours per annum of people who derived livelihood and wages from the harvest of these commodities.	NOT Applicable.	NOT Applicable	The proposed area is Rocky type which yield no timber or fuel and no loss of forest wealth and no loss of human hours.
2	Loss of animal husbandry productivity including loss of fodder.	NOT Applicable.	NOT Applicable	There is no loss of animal husbandry and fodder in this area.
3	Cost of Human resettlement.	NOT Applicable.	NOT Applicable	Does not arise since there are no cases of rehabilitation of human under this project.
4	Loss of public facilities and administrative infrastructures (Roads, Buildings, schools, Dispensaries, Electric Lines Railways etc....) on forest land if these facilities were diverted due to the project.	NOT Applicable	NOT Applicable	There are no administrative structures like dispensaries school buildings, Railway & Electrical lines in this area.
5	Environment losses, oil erosion effect of hydrological cycles, wildlife habitat micro-climate upsetting of ecological balance.	NOT Applicable	NOT Applicable	Nil
6	Suffering to oustees	NOT Applicable	NOT Applicable	There are no oustees in the proposed area to be diverted.


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Annexure VI-(c)

PARAMETERS FOR EVALUATION OF BENEFIT NOT WITH STANDING LOSS OF FORESTS

Sl.No	Nature of proposals	Roads, TR lines and Railway lines	Minor projects	Irrigation Hydral projects & others.
1	2	3	4	5
1	Increase in productivity attributably to the specified project	NOT Applicable.	NOT Applicable	NOT Applicable.
2	Benefits to economy	NOT Applicable.	NOT Applicable	NOT Applicable
3	Employment potentiality	NOT Applicable.	NOT Applicable	NOT Applicable
4	Number of population benefits	NOT Applicable	NOT Applicable	NOT Applicable
5	Cost of acquisition of facility of Non-Forest and wherever feasible	NOT Applicable	NOT Applicable	NOT Applicable
6	Loss of (a) Agriculture and (b) Animal husbandry production due to diversion of forest land	NOT Applicable	NOT Applicable	There will be no loss of agriculture or animal husbandry due to this project in the proposed area to be diverted
7	Cost of rehabilitation of the displaced persons has different from compensatory amount given for displacement	NOT Applicable	NOT Applicable	Does no arise as there are no displaced persons are families due to this project in the propose area to be diverted
8	Cost of supply of free fuel wood to workers residing in or near forest area under the period of construction	NOT Applicable	NOT Applicable	NOT Applicable


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2. The area covering the portion of the project is on undulated Rocky patch & hillock and hence it will not results in loss of top soil.
3. There is no vegetation in this area proposed for the project is on hillock topography and contains only scatted thorny bushes and plain loose sandy area without any vegetation.

Benefit:

1. The project activity for **Erecting obstacle light mast for aviation purpose** by Director, Airports Authority of India, Kadapa, YSR District".
2. After completion of this project will providing services for Flight night landing facility.


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