

SITE INSPECTION REPORT

Sr. No.	Item	Observation and Remarks
1	Name of the Project and location (Range, Round, Beat)	Diversion of 3.2752 Ha. forest land for use of non-forest purpose under Forest Conservation act 1980, for forest land involved towards Diversion of 3.2752 Ha. forest land for use of non-forest purpose under Forest Conservation act 1980, for forest land involved towards Construction and laying 400 KV LILO M/C Transmission line ON 400 KV Padghe -Tarapur transmission line for 400 KV Kudus Substation passing through Thane and Palghar -District
	Location: i) Division ii) Range iii) Round iv) Survey No.	Jawhar Forest Division West Wada Kupari Village wise survey number with area as per attached Area Statement
2	Name of the User Agency	Executive Engineer, MSETCL, EHV lines Construction Division, Kalyan.
3	Date of the site inspection	06/10/2022
4	Extent (ha) and legal status of Forest land proposed for diversion	3.2752 ha. Protected
5	a) Details of Forest Land proposed for diversion and activity-wise break-up of Forest land	Detailed area statement attached in the proposal.
	b) Density of the Forest	0.7
6	Whether the requirement of Forest Land as proposed by the User Agency in col. 2 of Part-1 is unavoidable and bearest minimum for the project. If no recommended area item-wise with details of alternative examined.	Yes. Required forest land is barest minimum and unavoidable.
7	Whether the proposal involved any construction of building (including residential) or not? If yes, details thereof.	No
8	a) Whether Forest area proposed for diversion is important for wildlife point of view or not.	No.
	b) Details of any rare or endangered or unique species of florac and fauna found in proposed Forest land. If so, the details thereof.	No.
	c) Aerial distance from the nearest boundary of any protected Area(km)	Tansa Wildlife Sanctuary (7.551 km.)
	d) Remark about sensitivity of the Forest area Likely to be affected due to projected.	No adverse effect on the wildlife & birds in the sanctuary

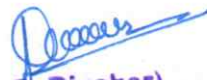
	e) Whether wildlife mitigation plan is required? If yes, reason therefore.	No.
9	Details of vegetation	NA
	a) Total number of trees to be felled.	430
	b) Number of trees to be felled of girth below 60 cm.	375
	c) Number of trees to be felled of girth above 60 cm.	55
	d) Effect if removal of trees on the general ecosystem in the area.	Nil.
10	Background note on the proposal (short summary)	Project summary attached in the proposal.
11	Whether the proposal involved any violation of Forest (Conservation) Act. 1980 ? If yes, a detailed report on violation including action taken against the concerned officials to be attached	No.
12	Whether the proposal involves rehabilitation of displaced person. If yes. Whether rehabilitation plan has been approved by the State Government?	No.
13	Details on Catchments and cultivable command area under the project (if applicable) status of catchments area treatment plan to prevent siltation of reservoir (if applicable)	Nil.
14	Utility of the Project	The said proposed line is primarily to provide power to the present and future load demand of looking at present condition there is heavy load shedding of power. In Kudus belt is very essential to construct and operate 220 KV Lilo Transmission line on 220 KV Padghe – Tarapur Line at Kudus Substation for zero shedding to be implemented wef effect that time There is removal problem faced by MSEDCL in load distribution in that area development of agricultural and tribal area
15	Whether Land being diverted has any sociocultural / religious values? Whether any sacred grove or very old growth trees/forests exist in the areas proposed for diversion.	No.
16	Any other important information related to the project (Separate note may be attached, if required)	No
17	Details of Documents and photographs enclosed	All related Maps attached in the proposal.

Recommendations of the
Inspecting Officer (DCF)

The techno economics route has been surveyed part of which passes through forest area, which is unavoidable. The area is not sensitive for any flora or fauna and the Transmission line will not have adverse affect on the ecology of the area. Hence the proposal is being recommended for approval for diverting the requied forest land under Forest (Conservation) Act, 1980.

Date:- 20/10/2022

Place :- Jawhar


(N. S. Divakar)
Deputy Conservator of Forests
Jawhar Forest Division
Jawhar, Dist. Palghar