

## KORLAI FORT LIGHTHOUSE



### PROFORMA

Name of Lighthouse : KORLAI FORT

Location: : Head Lightkeeper  
Korlai Fort Lighthouse, P.O. Korlai,

Via.Revdanda, Dist. Raigadh Pin 402 202

Staff Profile : Attended

Brief about lighthouse :

Korlai village is situated on the slopes of Konkan range between Arabian Sea on west and Revdanda back waters on its east. It is about 3 km from the main Mumbai-Murud road and 130 km from Mumbai (Chembur).The Korlai fort Lighthouse station is about 2 km north from the village. The connecting metalled road is under the Deptt. of Lighthouses & Lightships. The lighthouse tower has been constructed on the slopes of Korlai hill. On the summit exists the Korlai fort built by Portuguese in 16<sup>th</sup> century.

Sl. No.	Factor to be evaluated	Lighthouse specific Lat : 18°32.3'N Long : 72°54.5'E
1.	Size of the Lighthouse (area)	60700 Sq. Meter
2.	Status of land freehold/lease etc.	Freehold
3.	Ownership of land	DGLL
4.	Climatic condition- Temp. & rainfall	Av. Temp 32°C, Rainfall Average 2000-4000 mm (annual)
5.	Tidal range	Range – 03 m to 08 m.
6.	History of Natural Disasters	NIL
7.	Distance from nearest port/harbour ( if located on an island)	NA
8.	Distance from nearest airport/railhead	Rail - Panvel – 81 Kms. to LH Airport - 120 Kms. LH
9.	Distance from main city located nearby	Alibag - 25 Kms. from LH
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service 3 kms away from LH
12.	Existence of natural harbours/berthing facility / landing arrangement ( if located on islands)	NIL
13.	Telecom coverage and availability of electricity	BSNL & All Leading Mobile Operators, MSEB Power Supply
14.	Availability of potable water	Open Well Water Supply
15.	Housing infrastructure	Inspection Quarter – 01,Power House – 01 LHA – 02,HLK – 01,NA III – 02,Store Room – 01 Office - 01
16.	Presence of unique flora and fauna	NIL
17.	Presence of natural features- waterfalls, streams, mountains, etc.	NIL
18.	Potential for adventure and water sports	NIL
19.	Presence of local/tribal/folk art	NIL
20.	Nearest tourist destination and distance	Korlai Fort – Near to LH
21.	In case, tourism has to be developed on PP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies.