

PROFORMA

Name of Lighthouse : SATPATI
 Location : Head Lightkeeper
 Satpati Lighthouse, PO - Satpati,
 Taluka - Phalgahr, Distt. - Thane, Pin- 401404
 Staff Profile : Attended

Brief about lighthouse : Satpati Lighthouse is situated between Tarapur and Arnala Lighthouses, in Palghar Taluka, in Maharashtra state. The nearest railway station is [Palghar](#) (Western Railway), from where State Transport (S.T.) buses are available for Satpati on regular intervals. 6/7-seater autorikshaws also run between Satpati and Palghar on a regular basis.

Sl. No.	Factor to be evaluated	Lighthouse specific Lat : 19°43.3'N Long : 72°42.2'E
1.	Size of the Lighthouse (area)	500 Sq. Meter
2.	Status of land freehold/lease etc.	Yet to be handover to DGLL from MMB
3.	Ownership of land	MMB
4.	Climatic condition- Temp. & rainfall	Av. Temp 38°C, Rainfall Average 2000-3000 mm (annual)
5.	Tidal range	Range – 02 m to 08 m. LH is situated about 1 Km from shoreline.
6.	History of Natural Disasters	NIL
7.	Distance from nearest port/harbour (if located on an island)	NIL
8.	Distance from nearest airport/railhead	Rail - Palghar - 20 kms Airport - Mumbai - 122 kms
9.	Distance from main city located nearby	Palghar - 10 kms
10.	Availability of roads /access to Lighthouse	Motorable road upto Lighthouse
11.	Availability and facility of public transport	Bus service upto Lighthouse
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, Electricity from MSEB
14.	Availability of potable water	Water Supply from Gram Panchyat
15.	Housing infrastructure	Combined single unit of ALK Qtrs., Inspection Qtr., Power house, Office & store room
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	NIL
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 .