

## PULICAT LIGHTHOUSE



### PROFORMA

Name of Lighthouse: Pulicat Lighthouse and DGPS Station

Location: Distt.- Tiruvallur /State – Tamilnadu

Staff Profile: Attended

S.No.	Factor to be evaluated	Lighthouse Specific Lat : 13°25.2'N Long: 80°19.7'E
1.	Size of the Lighthouse (area)	5 Acre
2.	Status of land freehold/lease etc.	Freehold
3.	Ownership of land	President of India under DLL Chennai.

4.	Climatic condition- Temp. & rainfall	During Summer:28°C to 40°C Winder: 17°C to 30°C Rainfall: Oct to Dec
5.	Tidal range	0.20 to 0.70 m
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour ( if located on an island)	Kattupalli Port-17 KM, Chennai Port-57 KM
8.	Distance from nearest airport/railhead	Ponneri Railway Station-20KM Chennai Airport-74 KM
9.	Distance from main city located nearby	Chennai – 57 KM
10.	Availability of roads /access to Lighthouse	Road approach 5 min walk
11.	Availability and facility of public transport	Bus Service available uptoPazhaverkadu (0.5 Km from Lighthouse)
12.	Existence of natural harbours/berthing facility / landing arrangement ( if located on islands)	Chennai Harbour
13.	Telecom coverage and availability of electricity	Telecom coverage available and Electricity board TNEB
14.	Availability of potable water	Local Open Well at Inside of compound
15.	Housing infrastructure	Lighthouse Tower, Powerhouse (Including DGPS room, Office), Inspection Quarters, Staff Qtrs. – 5 Nos. Pump house, Cement Concrete path way, Overhead Water tank, Coil hut room, Compound wall.
16.	Presence of unique flora and fauna	Local fisherman making special type of prawn culture and lake fish culture.
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Bird sanctuary, Pulicat Lake
18.	Potential for adventure and water sports	Boating
19.	Presence of local/tribal/folk art	Local fisherman, and Tamilnadu General Public
20.	Nearest tourist destination and distance	Dutch cemetery-1.5 Km
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, Tamilnadu Government and Tamilnadu Tourism Development Corporation