Lighthouse Tourism

Traditionally, a beacon of navigation for mariners for centuries, lighthouses are going through a transformation in the 21st century. Shedding their solitary image, lighthouses are emerging as a serious destination for travellers. They have captivated the attention of tourists smitten by the scenic and serene surroundings of the exotic location of these lighthouses

Scope in India

India has as many as **189 lighthouses** dotting its vast coastline of 7517 km, including the Andaman and Nicobar Islands in the Bay of Bengal and the Lakshwadweep Islands in the Arabian Sea.

Interestingly, each lighthouse is distinct in itself. Steeped in rich maritime heritage, each lighthouse has a story to tell; and has a tremendous tourism potential just waiting to be tapped. Domestic and international lighthouse lovers are eager to traverse our coastline and explore these old giants that stand as a sentinel between the sea and the land.

Initiatives Taken and Way Forward

The Directorate General of Lighthouses and Lightships (DGLL) has successfully developed 4 lighthouses as tourist attraction centres; the Madras & Mahabalipuram lighthouses in Tamil Nadu and the Alleppy & Cannanore lighthouses in Kerala, which have seen substantial footfall in tourist visits, over the past few years. The Ministry of Shipping has now embarked on the initiative of bringing lighthouses closer to the people by turning them into enthralling and adventurous tourist destinations.

The Ministry of Shipping through the DGLL has drawn up an ambitious programme for developing tourism in the land adjacent to these 78 lighthouses, in the first phase, under Public Private Partnership (PPP). Addition of Hotels, Resorts, Viewing galleries, Adventure sports, Thematic restaurants and allied tourism facilities will convert these maritime landmarks into unique tourism destinations.

The DGLL has already invited Request for Qualifications (RFQ) from prospective and potential developers for 8 lighthouses at Aguada (Goa), Chandrabhaga (Odisha), Mahabalipuram, Kanya kumari and Muttom (Tamil Nadu), Kadalur Point (Thikkodi, Kerala), Kanhoji Angre and Sunk Rock (Maharashtra) and Minicoy (Lakshadweep). An Expression of Interest (EOI) has also been issued by the DGLL, for another set of 70 lighthouses.

The Ministry of Shipping is organising three Road-shows at Kochi, Vizag and Chennai and a grand Investor's Summit at Mumbai. It seeks the active participation from the hospitality players and realty developers (in the private sector) and the support of the State Government agencies at these events.

Schedule of Road Shows & Investors Summit

Road Show @ Kochi
14 October 2015, 11:00 – 13:00 hrs
Hotel Vivanta by Taj Malabar, Kochi

Road Show @ Visakhapatnam 17 October 2015, 11:00 – 13:00 hrs Hotel Grand Bay, Visakhapatnam

Road Show @ Chennai 19 October 2015, 11:00 – 13:00 hrs Hotel Taj Connemara, Chennai

<u>Investors Summit, Mumbai</u> 29 October 2015, 10:30 – 13:00 hrs Hotel Taj Mahal Palace, Mumbai.

Lighthouses for development as Tourism Destination

NUMBER OF LIGHTHOUSES— 78 Total Land Lighthouses — 44 Total Island Lighthouses-34

	Gujara	t
Dwarka	7	Gopnath
Veraval	8	Alang
Mandvi	9	Umargam
Kachchigarh	10	Kanai Creek
	11	Piram*
	12	Savai Bet*
Uttan Point	18	Ratnagiri
Korlai Fort	19	Devgarh
	20	Tolkeshwar Point
	21	Sunk Rock*
,	Goa	
Aguada	23	Sao George*
	arnata	
Bhatkal	26	Кар
		Oyster Rocks*
Chetwai	-	Thangasseri
		Kannur
T. S.		Alleppy
The state of the s	_	Kadalur Point
	-	Kavaratti*
	_	Suhelipar*
A Section 1 A Section 1		Chetlat*
		Kalpeni*
		Kiltan *
		Porto Novo
		Pulicat
	-	
0.0000000000000000000000000000000000000	52	Kanya Kumari – Muttom
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		Kalingapatnam
Vakalpudi		Nagayalanka*
Camalana	_	·
The state of the last of the l	-	Paradip False Point
	64	raise Point
Chandrabhaga	lant D	
	est Bar	ngai
	-	Community
Dariapur	66	Sagar*
Dariapur Andaman	66 & Nico	bar Islands
Dariapur Andaman North Point*	66 & Nico	bar Islands Chidya Tapu*
Dariapur Andaman North Point* North Cinque*	66 & Nico 73 74	bar Islands Chidya Tapu* Little Andaman*
Andaman North Point* North Cinque* Port Cornwallis*	66 & Nico 73 74 75	bar Islands Chidya Tapu* Little Andaman* Rutland*
Andaman North Point* North Cinque* Port Cornwallis* Sir Hugh Rose*	66 & Nico 73 74 75 76	bar Islands Chidya Tapu* Little Andaman* Rutland* Keating Point*
Andaman North Point* North Cinque* Port Cornwallis*	66 & Nico 73 74 75	bar Islands Chidya Tapu* Little Andaman* Rutland*
	Mandvi Kachchigarh Pirotan NE Point* Kalubhar Tapu* Mi Uttan Point Korlai Fort Jaigarh Vengurla Rocks* Kanhoji Angre* Aguada Bhatkal Suratkal Point Chetwai Vypin Manakkodam Vizhinjam Lal Minicoy* Kadmat* Thinnakara* Agathi* Androth W. End* Manappad Point Kilakkarai Kodikkarai	Mandvi 9 Kachchigarh 10 Pirotan NE Point* 11 Kalubhar Tapu* 12 Maharas Uttan Point 18 Korlai Fort 19 Jaigarh 20 Vengurla Rocks* 21 Kanhoji Angre* Goa Aguada 23 Karnata Bhatkal 26 Suratkal Point 27 Kerala Chetwai 32 Vypin 33 Manakkodam 34 Vizhinjam 35 Lakshadw Minicoy* 41 Kadmat* 42 Thinnakara* 43 Agathi* 44 Androth W. End* 45 Tamil Na Mahabalipuram 50 Manappad Point 51 Kilakkarai 52 Kodikkarai Puduche Pondicherry Antervedi 57 Sacremanto 58 </td

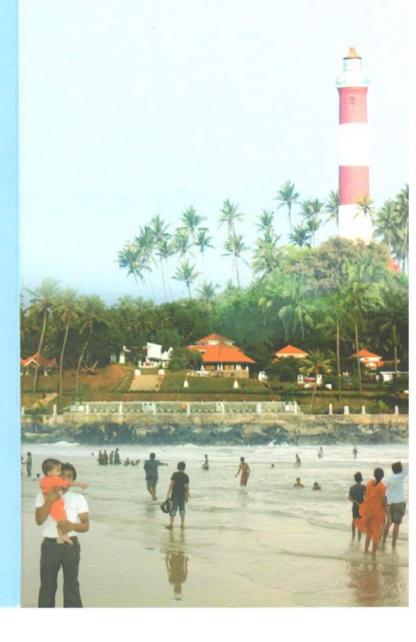
Further details may be obtained from:

♥: shipmin_india | www.shipping.nic.in

Directorate General of Lighthouses & Lightships Ministry of Shipping, Government of India Deep Bhawan, A-13, Sector-24, Noida - 201301 (U.P.) www.dgll.nic.in



DEVELOPMENT OF LIGHTHOUSES AS BEACONS OF TOURISM











DEVELOPMENT OF LIGHTHOUSES AS BEACONS OF TOURISM



Directorate General of Lighthouses & Lightships Ministry of Shipping Government of India

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नितिन गडकरी NITIN GADKARI



मंत्री सड़क परिवहन राजमार्ग एवं पोत परिवहन भारत सरकार, परिवहन भवन, नई दिल्ली–110 001

MINISTER OF ROAD TRANSPORT HIGHWAYS & SHIPPING GOVERNMENT OF INDIA PARIVAHAN BHAVAN, NEW DELHI-110 001

MESSAGE

Lighthouses, apart from being principally engaged in providing Aids to Navigation, is now being universally recognized as centres of tourist attraction owing to their unique location and sylvan surroundings. The tourism potential of our innumerable lighthouses has so far remained untapped. With 189 lighthouse dotting our long coastline along the shore, on islands, on reefs and even submerged rocks, the scope of transforming them into vibrant tourist destination is immense.

The Ministry of Shipping has identified 78 lighthouse including Island lighthouses for development of tourism amenities. Directorate General of Lighthouses and Lightships (DGLL) is organising an Investor's Summit to present the potential to private players and potential investors for developing lighthouse tourism in the Public Private Partnership mode. This is another concerted step forward of the Sagarmala initiative of developing island and coastal tourism.

I am happy to present this information booklet prepared by DGLL, both in printed and e-book from, which will provide insight to prospective investors and developers and will help in making this ambitions programme of developing lighthouse tourism a success story.

(Nitin Gadkari)





पोन्. राधाकृष्णन् PON. RADHAKRISHNAN

राज्य मंत्री सड़क परिवहन, राजमार्ग एवं पोत परिवहन मंत्रालय भारत सरकार

MINISTER OF STATE FOR ROAD TRANSPORT, HIGHWAYS AND SHIPPING GOVERNMENT OF INDIA

MESSAGE

It gives me immense pleasure to note that the Directorate General of Lighthouses and Lightships have embarked upon developing their lighthouses across the vast coastline as tourism destinations. The lighthouses, standing majestically against sparkling blue sky and clear horizon, command a panoramic view, thus making them irresistible centres of attraction for tourists. By opening up these structures for public, it will provide a unique opportunity for visitors to experience the maritime heritage which has been conserved by lighthouse over time.

The publication of this informative booklet both in printed and e – book form is an excellent idea for enthusing potential private sector investors to become active partners in giving shape to this ambitious programme of making Lighthouses the new beacons of tourism.

(Pon. Radhakrishnan)

olum Days 272







सचिव पोत परिवहन मंत्रालय भारत सरकार

SECRETARY MINISTRY OF SHIPPING GOVERNMENT OF INDIA

MESSAGE

Most lighthouses in India are located in places marked by scenic beauty and serene ambience with high potential for tourism. Some of the lighthouse structures are iconic architectural landmarks with heritage value and rich historic background. The Ministry of Shipping through the Directorate General of Lighthouse and Lightships (DGLL) is endeavouring to bring 78 lighthouses on the national and international tourism circuit on Public Private Partnership mode. This initiative will not only pull out the lighthouses from their stoic and mystic isolation but add to the eagerness of Lighthouse lovers to travel up and down the coastline, admiring the old giants that still stand sentinel between the sea and the land.

I am happy that DGLL is organising Road-shows and Investor's Summit to generate interest amongst private entities to take up the new challenge of developing tourism at lighthouses. The Information Booklet in printed and e-book form will be a handy tool for all the interested stakeholders in getting comprehensive and relevant information on these lighthouses and help in taking prudent investment decisions.

I wish the DGLL a big success in all their efforts in this direction.

(Rajive Kumar)

Promoting Tourism at Lighthouses

raditionally a beacon of navigation for mariners for centuries, lighthouses are going through a transformation in the 21st Century. Shedding their solitary image, lighthouses are emerging as a serious destination for travellers. They have captivated the attention of tourists smitten by the scenic and serene surroundings of the exotic location of these Lighthouses.

India has as many as 189 lighthouses dotting its vast coastline of 7517 km, including the Andaman and Nicobar Islands in the Bay of Bengal and Lakshadweep Islands in the Arabian Sea. Interestingly, each lighthouse is distinct in itself. Steeped in rich maritime heritage, each lighthouse has a story to tell; and has tremendous tourism potential just waiting to be tapped. Domestic and international lighthouse lovers are eager to traverse our coastline and explore these old giants that stand sentinel between the sea and the land.

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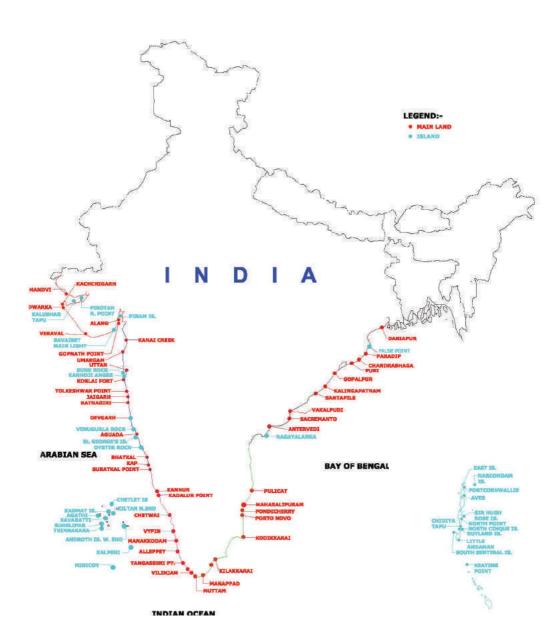
List of lighthouses identified for tourism development

Number of Lighthouses- 78 | Total Land Lighthouses- 44 | Total Island Lighthouses-34

	Land Lighthouses		Island Lighthouses		
	GUJARAT				
1.	Dwarka	1.	Pirotan NE. Point		
2.	Veraval	2.	Kalubhar Tapu		
3.	Mandvi	3.	Piram		
4.	Kachchigarh	4.	Savai Bet		
5.	Gopnath				
6.	Alang				
7.	Umargam				
8.	Kanai Creek				
	MAHARASI	HTRA			
1.	Uttan Point	1.	Venugurla Rocks		
2.	Korlai Fort	2.	Sao George		
3.	Jaigarh	3.	Kanhoji Angre		
4.	Ratnagiri	4.	Sunk Rock		
5.	Devgarh				
6.	Tolkeshwar Point				
7.	Aguada				
	KARNA	ATAK/			
1.	Bhatkal	1.	Oyster Rock		
2.	Suratkal Point				
3.	Кар				
	KER	ALA			
1.	Chetwai				
2.	Vypin				
3.	Manakkodam				
4.	Vizhinjam				
5.	Thangasseri				
6.	Kannur				
7.	Alappuzha (Alleppy)				
8.	Kadalur Point				
	LAKSHA				
		1.	Kadamat		
		2.	Thinnakara		
		3.	Agathi		
		4.	Androth W. End		
		5.	Kavaratti		

Land Lighthouses Island Lighthouses			Island Lighthouses
	Lana Lighthouses	6.	Suhelipar
		7.	Chetlat
		8.	Kalpeni
		9.	Kiltan
		10.	Minicoy
	TAMIL		-
1.	Manappad Point		
2.	Kilakkarai		
3.	Kodikkarai		
4.	Porto Novo		
5.	Pulicat		
6.	Mahabalipuram		
7.	Kanya Kumari – Muttam Point		
	PUDUC	HERR	Y
1.	Pondicherry		
	ANDHRA	PRAD	ESH
1.	Antervedi	1.	Nagayalanka
2.	Sacremanto		
3.	Vakalpudi		
4.	Santapile		
5.	Kalingapatnam		
	ODIS	SHA	
1.	Gopalpur	1.	False Point
2.	Puri		
3.	Paradip		
4.	Chandrabhaga		
	WEST B	ENGA	AL
1.	Dariapur	1.	Sagar Island
	ANDAMAN & NIC	СОВА	R ISLANDS
		1.	North Point
		2.	North Cinque
		3.	Port Cornwallis
		4.	Sir Hugh Rose
		5.	Aves
		6.	East Island
		7.	Chidya Tapu
		8.	Little Andaman
		9.	Rutland
		10.	Keating Point
		11.	South Sentinel
		12.	Narcondam

Location of Lighthouses



Lighthouse Tourism: Field of Activities

- Resorts/Hotels
- Cafes and Restaurants
- Viewing Deck
- Spa and Rejuvenation Centres
- Light & Sound shows, Laser shows
- Maritime Museum
- Beach based recreational activities
- Water Sports and Adventure Tourism
- Eco-tourism
- Souvenir shops



DWARKA LIGHTHOUSE



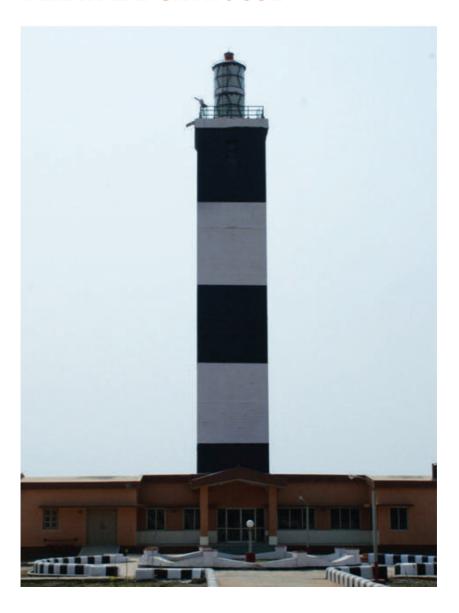
PROFILELocation: Distt.- Devbhumi Dwarka, State- Gujarat

Lat- 22°14.2'N | Long- 68°57.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	18000 sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 27°C Rainfall- 578mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Earthquake in 2001
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station -Dwarka- 3 Kms. Airport- Jamnagar- 130 Kms.
9.	Distance from main city located nearby	Dwarka- 2 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto Lighthouse
11.	Availability and facility of public transport	Yes
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Yes
15.	Existing Buildings	Staff quarters, Power House, Inspection Quarters, Holiday Home
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	Garbha dance, Dandiya dance
20.	Nearest tourist destination and distance	Dwarkadish temple -2 kms Gomti Ghat- 2 kms Byet Dwarka- 31 kms Amphitheatre – 3 kms
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ from MOEF Approval of Dwarka Town and Country Planning Dept., Gujarat Tourism



VERAVAL LIGHTHOUSE

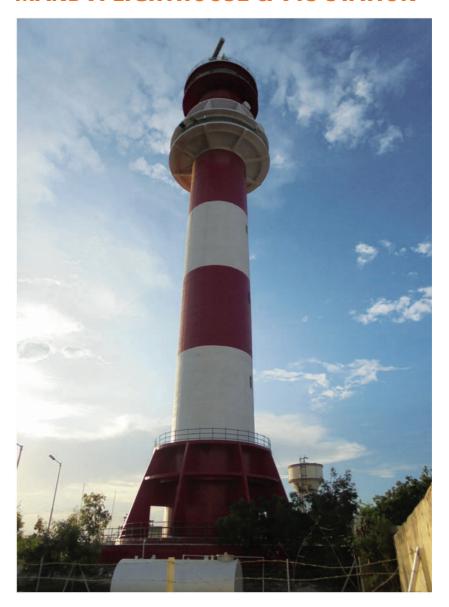


PROFILE Location: Distt.- Junagad, State- Gujarat Lat- 20°54.6'N | Long- 70°21.2'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	10000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 27°C Rainfall- 578 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Earthquake in 2001
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - Veraval - 3 Kms. Airport- Diu- 90 Kms.
9.	Distance from main city located nearby	Junagad- 86 kms
10.	Availability of roads /access to Lighthouse	Motorable road upto Lighthouse
11.	Availability and facility of public transport	Yes
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Yes
15.	Existing Buildings	Office, staff quarters, Inspection Quarters.
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	Garbha dance, Dandiya dance
20.	Nearest tourist destination and distance	Somnath Temple- 8 kms Sasan gir (Lion Safari) — 75 kms Diu beach- 90 kms
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF, Gujarat Tourism



MANDVI LIGHTHOUSE & VTS STATION



PROFILE
Location: Distt.- Kachchh, State- Gujarat
Lat- 22°49.8′N | Long- 69°20.8′E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	4180 Sq. Meter
2.	Status of land	Free hold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp36°C Rainfall - 300 mm
5.	Tidal range	4-5 Meter
6.	History of Natural Disasters	Earthquake 2001
7.	Distance from nearest port/harbour (if located on an island)	Nil
8.	Distance from nearest airport/nearest railway station	1.30hr, 75km, Bhuj
9.	Distance from main city located nearby	60km, Bhuj
10.	Availability of roads /access to Lighthouse	Well connected by road
11.	Availability and facility of public transport	2 km from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Municipality water supply line available
15.	Existing Buildings	Technical Building, Inspection Quarters, Staff Quarters
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	Yes
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Ravalpir temple-5 km, Swaminarayan temple
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF, Gujarat Tourism



KACHCHIGARH LIGHTHOUSE



PROFILE
Location: Distt.- Dev Bhoomi Dwaraka, State- Gujarat

Lat- 22°56.5'N Long- 69°13.9'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	13530 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 31° C Rainfall - 350 mm
5.	Tidal range	4.49 Meter
6.	History of Natural Disasters	Earthquake, Zone IV
7.	Distance from nearest port/harbour (if located on an island)	N/A
8.	Distance from nearest airport/nearest railway station	Dwarka, 20 km
9.	Distance from main city located nearby	Dwarka, 20 km
10.	Availability of roads /access to Lighthouse	Yes
11.	Availability and facility of public transport	Yes
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Yes
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Yes
19.	Presence of local/tribal/folk art	Yes
20.	Nearest tourist destination and distance	Dwarka, 20 km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Environmental and CRZ clearance from MOEF, Gujarat Tourism



GOPNATH LIGHTHOUSE

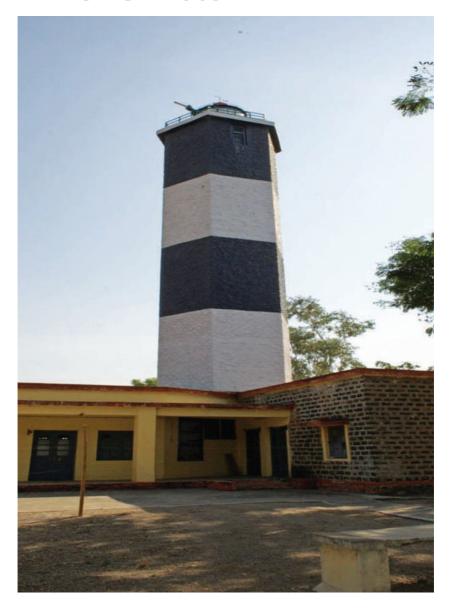


PROFILE
Location: Distt.- Bhavnagar, State- Gujarat
Lat- 21°12.2'N | Long- 72°06.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	17300 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32° C Rainfall - 350 mm
5.	Tidal range	4 Meter
6.	History of Natural Disasters	Earthquake, Zone IV
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Bhavnagar, 80 km
9.	Distance from main city located nearby	Bhavnagar, 80 km
10.	Availability of roads /access to Lighthouse	Yes
11.	Availability and facility of public transport	Yes
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Well
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Yes
19.	Presence of local/tribal/folk art	Yes
20.	Nearest tourist destination and distance	Gopnath
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Environmental and CRZ clearance from MOEF, Gujarat Tourism



ALANG LIGHTHOUSE



PROFILE
Location: Distt.- Bhavnagar, State- Gujarat
Lat- 21°24.2'N | Long- 72°11.1'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	52100 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 31° C Rainfall - 375 mm
5.	Tidal range	4 meter
6.	History of Natural Disasters	Earthquake, Zone IV
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Bhavnagar, 60 km
9.	Distance from main city located nearby	Bhavnagar, 60 km
10.	Availability of roads /access to Lighthouse	Yes
11.	Availability and facility of public transport	Yes
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Well
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
16.	Presence of unique flora and fauna	No
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	Yes
20.	Nearest tourist destination and distance	Biggest ship breaking yard, Alang- 2 km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Environmental and CRZ clearance from MOEF, Gujarat Tourism



UMARGAM LIGHTHOUSE



PROFILE Location: Distt.- Valsad, State- Gujarat Lat- 20°11.7'N | Long- 72°45.0'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	3000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 35°C Rainfall - 2500 mm
5.	Tidal range	2 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station-Umargam- 10Kms. Airport - Surat - 154 Kms.
9.	Distance from main city located nearby	Umargam - 10 kms
10.	Availability of roads /access to Lighthouse	Motorable road upto Lighthouse
11.	Availability and facility of public transport	Bus service upto 0.5 kms. from Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Well & Gram Panchayat Water Supply
15.	Existing Buildings	Inspection Quarters, Office / Store room, Staff quarters
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	Umargam Beach — 1 kms. Vrindavan Studio — 6 kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



KANAI CREEK LIGHTHOUSE

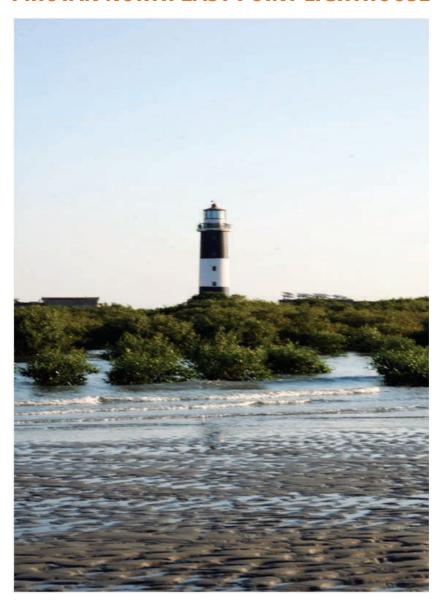


PROFILE
Location: Distt.- Navasari, State- Gujarat
Lat- 20°48.7'N | Long- 72°49.7'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	10000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 35°C Rainfall - 2500 mm
5.	Tidal range	2 to 8 Meter
6.	History of Natural Disasters	NIL
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station- Navsari- 25 Kms. Airport - Surat - 72 Kms.
9.	Distance from main city located nearby	Navsari - 22 kms
10.	Availability of roads /access to Lighthouse	Motorable road upto Lighthouse
11.	Availability and facility of public transport	Bus service upto 0.5 kms. away from Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Well Water
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Dandi – 15 kms
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF



PIROTAN NORTH EAST POINT LIGHTHOUSE



PROFILE Location: Distt.- Jamnagar, State- Gujarat Lat- 22°36.2'N Long- 69°57.1'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	6760 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32° C Rainfall - 400 mm
5.	Tidal range	4.17 Meter
6.	History of Natural Disasters	Earthquake, Zone IV
7.	Distance from nearest port/harbour (if located on an island)	Bedi Port, 12 Nautical Miles
8.	Distance from nearest airport/nearest railway station	Jamnagar 4 km from Bedi Port
9.	Distance from main city located nearby	Jamnagar, 4 km
10.	Availability of roads /access to Lighthouse	By Boat, 12 Nautical Miles
11.	Availability and facility of public transport	No
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Yes for small boats only
13.	Telecom coverage and availability of electricity	Telecom coverage available Generator & Solar Power
14.	Availability of potable water	Rain Water Harvesting
15.	Existing Buildings	Staff quarters
16.	Presence of unique flora and fauna	Yes
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Marine National Park
18.	Potential for adventure and water sports	Yes
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Jamnagar 4 km from Bedi Port
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Environmental and CRZ clearance from MOEF, Gujarat Tourism



KALUBHAR TAPU LIGHTHOUSE



PROFILE
Location: Near Chudeshwar Town, Gujarat
Lat- 22°26.3'N Long- 69°35.2'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	773 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32° C Rainfall - 400 mm
5.	Tidal range	4.17 Meter
6.	History of Natural Disasters	Earthquake, Zone IV
7.	Distance from nearest port/harbour (if located on an island)	Salaya Port, 12 km
8.	Distance from nearest airport/nearest railway station	Khambhalia 11 km from Salaya Port
9.	Distance from main city located nearby	Khambhalia, 11 km
10.	Availability of roads /access to Lighthouse	By Boat, 8 Nautical Miles
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Yes for small boats only
13.	Telecom coverage and availability of electricity	Yes Solar Power
14.	Availability of potable water	Rain Water Harvesting
15.	Existing Buildings	Nil
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 PPP mode , then the statutory permissions that would be required and from which agencies	Environmental and CRZ clearance from MOEF, Gujarat Tourism



PIRAM LIGHTHOUSE



PROFILE
Location: Distt. - Bhavnagar, State- Gujarat
Lat- 21°35.9′N | Long- 72°21.2′E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	25255 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32° C Rainfall - 350 mm
5.	Tidal range	4.0 Meter
6.	History of Natural Disasters	Earthquake
7.	Distance from nearest port/harbour (if located on an island)	Gogha Jetty, 7 nautical mile
8.	Distance from nearest airport/nearest railway station	Bhavnagar, 40 km from Gogha
9.	Distance from main city located nearby	Bhavnagar, 40 km from Gogha
10.	Availability of roads /access to Lighthouse	By small boats from Gogha Jetty
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	For small boats only
13.	Telecom coverage and availability of electricity	Yes Generator & Solar Power
14.	Availability of potable water	Rain Water Harvesting
15.	Existing Buildings	Staff quarters
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	Yes
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Bhavnagar, 40km from Gogha
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Environmental and CRZ clearance from MOEF, Gujarat Tourism



SEVAI BET LIGHTHOUSE

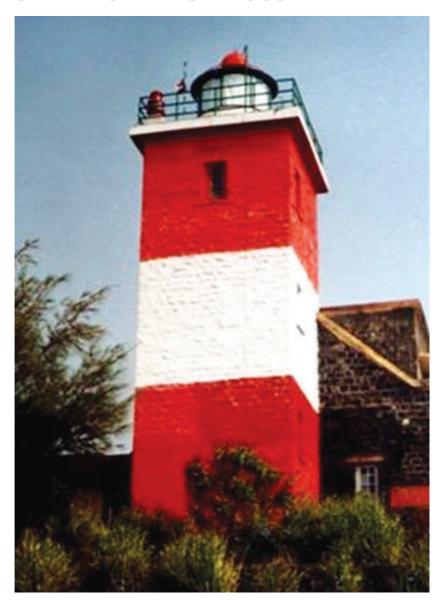


PROFILE Location: Distt. - Amreli, State- Gujarat Lat- 20°54.2'N | Long- 71°31.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	6750 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32° Rainfall - 300 mm
5.	Tidal range	3.6 Meter
6.	History of Natural Disasters	Earthquake, Zone IV
7.	Distance from nearest port/harbour (if located on an island)	Pipava Port, 3 Nautical
8.	Distance from nearest airport/nearest railway station	Veraval, 98 km from Pipava port
9.	Distance from main city located nearby	Veraval, 98 km from Pipava port
10.	Availability of roads /access to Lighthouse	No
11.	Availability and facility of public transport	Small Boats
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Small boats only
13.	Telecom coverage and availability of electricity	Yes Generator & Solar Power
14.	Availability of potable water	Rain Water Harvesting
15.	Existing Buildings	Staff quarters
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	Somnath, 105 km from Pipava port
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Environmental and CRZ clearance from MOEF, Gujarat Tourism



UTTAN POINT LIGHTHOUSE



PROFILELocation: Distt. - Thane, State- Maharashtra Lat- 19°16.5'N | Long- 72°46.8'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	46500 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 38°C Rainfall - 2500 mm
5.	Tidal range	2 to 8 Meter.
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station- Bhayander- 10kms Airport - Mumbai - 40 kms
9.	Distance from main city located nearby	Bhayander - 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)	NA
13.	Telecom coverage and availability of electricity	NA
14.	Availability of potable water	PWD water supply and rain water storage tank
15.	Existing Buildings	Inspection Quarters, Power House, Store Room & Staff quarters
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	Valankini Temlpe — 03 kms Uttan Beach — Near to LH Essel World & Water Kingdom — 22 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



KORLAI FORT LIGHTHOUSE

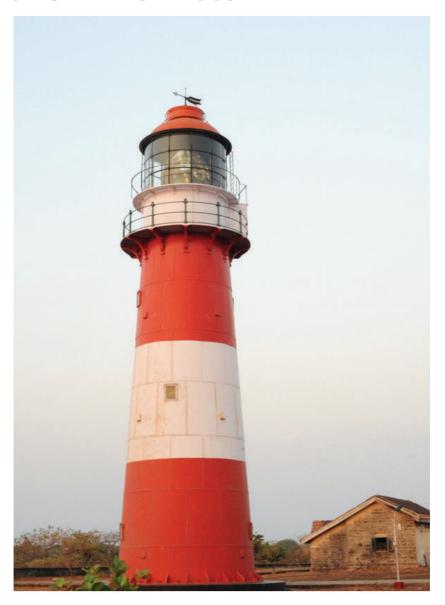


PROFILELocation: Distt. - Raigadh, State- Maharashtra Lat- 18°32.3'N | Long- 72°54.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	60700 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp32°C Rainfall -3000 mm
5.	Tidal range	3 to 8 Meter.
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - 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)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Open Well Water Supply
15.	Existing Buildings	Inspection Quarters, Power House, Office, Staff quarters
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 PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



JAIGARH LIGHTHOUSE



PROFILELocation: Distt. - Ratnagiri, State- Maharashtra Lat- 17°17.8'N | Long- 73°11.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	18000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - Ratnagiri — 50 Kms. Airport — Goa - 310 Kms.
9.	Distance from main city located nearby	Ratnagiri - 55 Kms. from LH
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service 06 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	Yes
14.	Availability of potable water	Open Well Water Supply
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Jaigad Fort — 06 kms., Ganpati Phule Temple & Beach — 25 Kms
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



RATNAGIRI LIGHTHOUSE



PROFILELocation: Distt. - Ratnagiri, State- Maharashtra Lat- 16°59.2'N | Long- 73°16.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	11820 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station-Ratnagiri-14Kms. Airport – Goa - 260 Kms.
9.	Distance from main city located nearby	Ratnagiri - 5 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service 06 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	Yes
14.	Availability of potable water	Open Well Water Supply & Municipal Water Supply
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Bhagwati Temple — 01 Kms. Mandovi Beach — 02 Kms. Bhatya Beach — 04 Kms. Ganpati Phule Temple & Beach — 30 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



DEVGARH LIGHTHOUSE



PROFILELocation: Distt. - Sindhudurg, State- Maharashtra Lat- 16°23.3'N | Long- 73°22.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	9910 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - Kankavali — 60 Kms. Airport — Goa - 200 Kms.
9.	Distance from main city located nearby	Devgad - 05 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service 05 Kms away from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Open Well Water Supply
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Devgad Fort – Near LH Kunkeshwar Temple – 25 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



TOLKESHWAR POINT LIGHTHOUSE

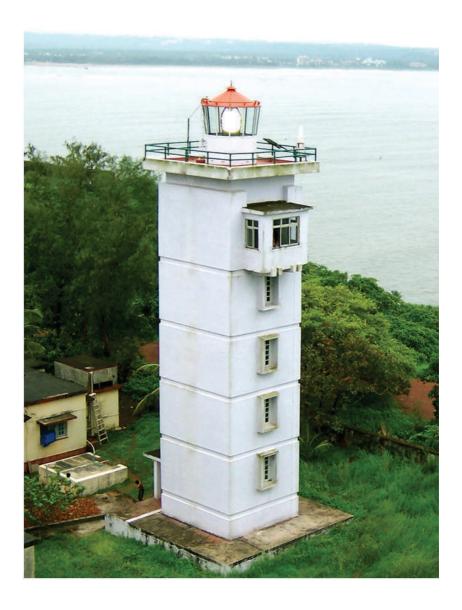


PROFILE
Location: Distt. - Ratnagiri, State- Maharashtra Lat- 17°33.9'N | Long- 73°08.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	2500 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - Chiplun — 60 Kms. Airport — Mumbai - 320 Kms.
9.	Distance from main city located nearby	Chiplun - 60 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service 05 Kms away from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Open Well Water Supply
15.	Existing Buildings	Inspection Quarters, Staff quarters
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	Tolkeshwar Fort – 02 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



AGUADA LIGHTHOUSE



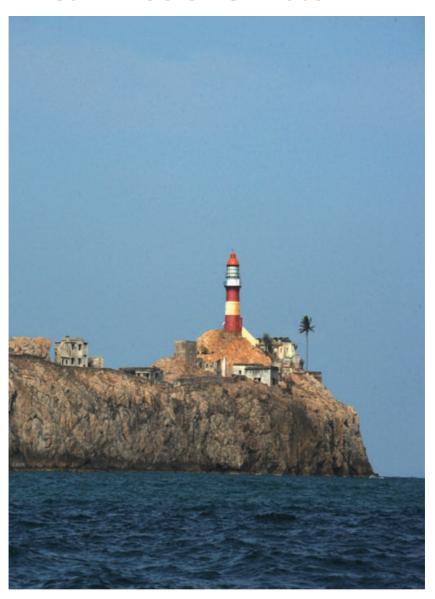
PROFILE
Location: Distt. - Condolim, State- Goa

Lat- 15°29.5'N | Long- 73°46.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	8156 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - Thivim — 22 Kms. Airport — Goa - 50 Kms.
9.	Distance from main city located nearby	Panjim - 16 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service 03 Kms away from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	PWD Water Supply
15.	Existing Buildings	Inspection Quarters, Power House cum office, staff quarters.
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	Goa
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and ASI



VENGURLA ROCKS LIGHTHOUSE



PROFILELocation: Distt. - Sindhudurg, State- Maharashtra

Lat- 15°53.4'N Long- 73°27.7'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	NA
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 31°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	1 hour from Nivti Jetty
8.	Distance from nearest airport/nearest railway station	Railway station - Kudal — 25 Kms. Airport — Goa - 100 Kms.
9.	Distance from main city located nearby	Vengurla - 25 Kms.
10.	Availability of roads /access to Lighthouse	NA
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes Solar Power
14.	Availability of potable water	Rain Water storage tanks
15.	Existing Buildings	Inspection Quarters, Power House, Store room, Staff quarters
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	NA
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



SAO GEORGE LIGHTHOUSE



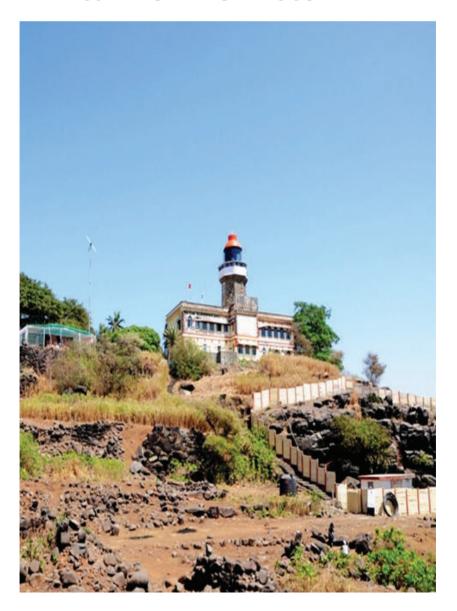
PROFILELocation: Near Aguada LH, State- Goa

Lat- 15°21.1'N | Long- 73°45.8'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	NA
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 30°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	6.5 Kms. from Mormugao Port
8.	Distance from nearest airport/nearest railway station	Railway station - Murmogoa — 30 Kms. Airport — Goa - 15 Kms.
9.	Distance from main city located nearby	Vasco - 8 Kms. from LH
10.	Availability of roads /access to Lighthouse	NA
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes Solar Power
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
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	Vasco – da – Gama Fort - 7 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



KANHOJI ANGRE LIGHTHOUSE



PROFILELocation: Distt. - Raigad, State- Maharashtra Lat- 18°42.1'N | Long- 72°48.8'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	Approx. 8000 Sq. Meter
2.	Status of land	Leased land
3.	Ownership of land	MbPT
4.	Climate (Avetage Temperature/rainfall)	Temp 32°C Rainfall- 3000 mm
5.	Tidal range	4 to 9 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Approx. 1.5 Hour journey from Gate Way of India to Thal Jetty then 45 minutes journey by boat to Khanderi Lighthouse
8.	Distance from nearest airport/nearest railway station	Rail - Panvel — 70 Kms.Airport — Goa - 15 Kms., Airport - Mumbai - 100 Kms. upto Thal
9.	Distance from main city located nearby	10 Kms. from Alibag to Thal Jetty then By boat to Khanderi Lighthouse
10.	Availability of roads /access to Lighthouse	NA
11.	Availability and facility of public transport	NA
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes Solar Power
14.	Availability of potable water	Open water Pond
15.	Existing Buildings	Combined building of Inspection Quarters & Power House
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	Thal
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



SUNK ROCK LIGHTHOUSE



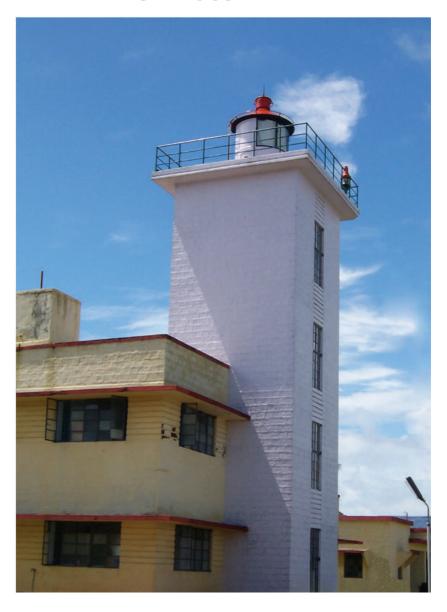
PROFILE

Location: Mumbai Harbour off the coast of Mumbai

No Land area is available around the Lighthouse



BHATKAL LIGHTHOUSE



PROFILELocation: Distt. - North Kanara, State- Karnataka Lat- 13°57.9'N | Long- 74°32.0'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	Land Area – 6780 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 32°C Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - Bhatkal — 10 Kms. Airport — Manglore - 160 Kms.
9.	Distance from main city located nearby	Bhatkal city 7 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto staff quarter
11.	Availability and facility of public transport	Bus Service upto 1 Km away from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Spring Water
15.	Existing Buildings	Power House, Inspection Quarters, Store room, Staff quarters.
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	Byndoor Beach 21 Kms. from LH Murudeshwar Temple 16 Kms. from LH
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies.



SURATKAL POINT LIGHTHOUSE



PROFILELocation: Distt.- South Kanara, State- Karnataka Lat- 13°00.2'N | Long- 74°47.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	Land Area – 5337 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 34°C Rainfall- 3000 mm
5.	Tidal range	3 to 9 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway Station- Suratkal-5 Kms. Airport – Manglore - 35 Kms.
9.	Distance from main city located nearby	Suratkal 05 Kms.
10.	Availability of roads /access to Lighthouse	Motorable upto LH
11.	Availability and facility of public transport	Bus Service upto 1 Kms. away from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Municipal Water Supply & Open Well
15.	Existing Buildings	Inspection Quarters, Power House, Store Room, Staff quarters .
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	Tourist spot
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies.



KAP LIGHTHOUSE



PROFILE Location: Distt.- Udupi, State- Karnataka Lat- 13°13.4'N Long- 74°44.2'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	Land Area – 11501 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp34°C Rainfall- 3000 mm
5.	Tidal range	3 to 9 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station - Kaup — 8 Kms. Airport — Manglore - 50 Kms.
9.	Distance from main city located nearby	Udupi 13 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service upto LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes Solar power
14.	Availability of potable water	Open well
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Udipi and Manipal
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies.



OYSTER ROCKS LIGHTHOUSE



PROFILELocation: Distt.- Kanera, State- Karnataka

Lat- 14°49.2'N | Long- 74°03.7'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	Land Area 19000 Sq. Meter
2.	Status of land	Land Area — 18000 Sq. Meter Freehold
3.	Ownership of land	DGLL
٥.		Temp35°C
4.	Climate (Avetage Temperature/rainfall)	Rainfall- 3000 mm
5.	Tidal range	3 to 8 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	45 min. journey from Karwar Jetty
8.	Distance from nearest airport/nearest railway station	Railway station - Karwar — 15 Kms. Airport — Goa - 120 Kms.
9.	Distance from main city located nearby	Karwar - 4 Kms. from Karwar Jetty
10.	Availability of roads /access to Lighthouse	NA
11.	Availability and facility of public transport	Bus Service upto Karwar Jetty
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes, Solar power
14.	Availability of potable water	Rain water Harvesting Tanks
15.	Existing Buildings	Inspection Quarters, Store room, Staff quarters.
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	Devbagh Beach — 3 Kms. From Karwar Jetty Warship museum — 3 Kms. From Karwar Jetty
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies.



CHETWAI LIGHTHOUSE



PROFILELocation: Distt.- Trissur, State- Kerala Lat- 10°33.10'N | Long- 76°01.10'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	3606 Sg. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Guruvayur Railway station — 8 Km Calicut Airport -85 Km
9.	Distance from main city located nearby	Guruvayur – 8 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus Service upto LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Ponnani Harbour
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	Existing Buildings	Inspection Quarters, Power House, staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Guruvayoor temple 8 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Orumanayur Grama Panchayat and CRZ from MOEF



VYPIN LIGHTHOUSE



PROFILELocation: Distt.- Ernakulam, State- Kerala Lat- 09°59.8'N | Long- 76°13.3'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	3167 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp37°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Cochin Air port -45 Km Ernakulam Railway station 2 Km
9.	Distance from main city located nearby	Ernakulam— 12 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus service up to Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Cherai beach 17 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Elamkunnapuzha Grama Panchayat and CRZ from MOEF



MANAKKODAM LIGHTHOUSE

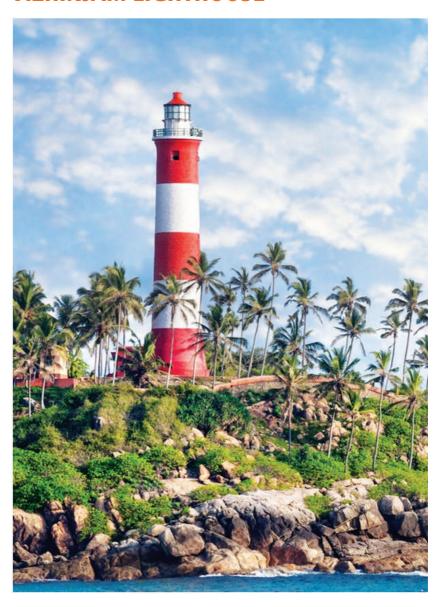


PROFILELocation: Distt.- Alappuzha, State- Kerala Lat- 09°45.0'N | Long- 76°17.10'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	6686 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Cochin Air port -65 Km Vayalar Railway station 5 Km
9.	Distance from main city located nearby	Chertthala— 10 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus service up to Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	Existing Buildings	Inspection Quarters, Staff quarters .
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Anthakaranazhi — 500 m
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Pattanakkad Grama Panchayat and CRZ from MOEF



VIZHINJAM LIGHTHOUSE



PROFILELocation: Distt.- Thiruvananthapuram, State- Kerala Lat- 08°22.9'N Long- 76°58.8'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	17770 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Trivandrum Airport -12Km Trivandrum Railway station 15 Km
9.	Distance from main city located nearby	Thiruvananthapuram— 12 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus service up to Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	Existing Buildings	Inspection Quarters, Staff quarters
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Kovalam beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Corporation of Thiruvananthapuran and CRZ from MOEF



THANGASSERI LIGHTHOUSE



PROFILELocation: Distt.- Kollam, State- Kerala

Lat- 08°52.7'N Long- 76°34.0'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	4161 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Trivandrum Airport -65Km Kollam Railway station 6 Km
9.	Distance from main city located nearby	Kollam– 6 Km
10.	Availability of roads /access to Lighthouse	PWD road
11.	Availability and facility of public transport	Bus service up to Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	ExistingBuildings	Inspection Quarters, Staff quarters .
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Thangasery/Asram - 5 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Corporation of Kollam and CRZ from MOEF



KANNUR LIGHTHOUSE





PROFILELocation: Distt.- Kannur, State- Kerala Lat- 11°51.5'N | Long- 75°21.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	8334 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall - 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Manglore Airport -110 Km Kannur Railway Station 2.5 Km
9.	Distance from main city located nearby	Kannur — 1 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus service up to 1.0 Km of Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	Existing Buildings	Inspection Quarters, Staff quarters, LH Museum
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Bakel fort 25 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Cantonment Cannanore and CRZ from MOEF



ALLEPPY LIGHTHOUSE



PROFILE Location: Distt.- Alappuzha, State- Kerala Lat- 09°29.5'N | Long- 76°19.3'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	3161 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Cochin Airport -95 Km Alleppy Railway Station. 2 Km
9.	Distance from main city located nearby	Alleppy – 3 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus service up to Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	Existing Buildings	Inspection Quarters, Staff quarters .
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Thangasery/Asram - 5 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Alleppy Municipality and CRZ from MOEF



KADALUR POINT LIGHTHOUSE



PROFILELocation: Distt.- Kozhikode, State- Kerala

Lat- 11°28.0'N Long- 75°38.3'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	110600 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Calicut Airport -57 Km Koyilandy Railway station 12 Km
9.	Distance from main city located nearby	Koyilandy — 11 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus service up to Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	KWA water supply
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Kapad beach 20 Km Craft Village Iringal -22 KM
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Mudady Grama Panchayat CRZ from MOEF



KADAMAT LIGHTHOUSE



PROFILE Location: UT of Lakshadweep Lat- 11°15.4'N | Long- 72°47.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	2000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Kadamat jetty 5 Km
8.	Distance from nearest airport/nearest railway station	Agathi Airport - 50 Km
9.	Distance from main city located nearby	Cochin - 400 km
10.	Availability of roads /access to Lighthouse	Panchayat Road
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	Water sports available
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Kadamat beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Kadamat village Dweep Panchayat and CRZ from MOEF



THINNAKARA LIGHTHOUSE



PROFILE Location: UT of Lakshadweep Lat- 10°56.6'N | Long- 72°19.0'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	2900 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Nil
8.	Distance from nearest airport/nearest railway station	Agathi Airport – 15 NM
9.	Distance from main city located nearby	Cochin – 400 Km
10.	Availability of roads /access to Lighthouse	By boat
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	No electricity
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	Water sports available in Bangaram Island about 10Nm
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Thinnnakara beach Bangaram beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Agathi village Dweep Panchayat and CRZ from MOEF



AGATHI LIGHTHOUSE

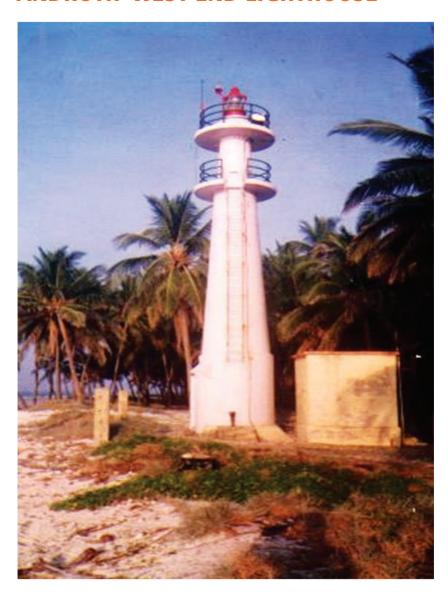


PROFILE Location: UT of Lakshadweep Lat- 10°52.5'N | Long- 72°12.3'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	2320 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Agathi jetty 5 Km
8.	Distance from nearest airport/nearest railway station	Agathi Airport 6 Km
9.	Distance from main city located nearby	Cochin – 248 NM
10.	Availability of roads /access to Lighthouse	Panchayat Road
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	Water sports available in Bangaram Island about 10NM
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Agathi beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Agathi village Dweep Panchayat and CRZ from MOEF



ANDROTH WEST END LIGHTHOUSE



PROFILE Location: UT of Lakshadweep Lat- 10°48.8'N | Long- 73°39.7'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	3027 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Androth Jetty 6.5 Km
8.	Distance from nearest airport/nearest railway station	Agathi Airport - 100 Km
9.	Distance from main city located nearby	Cochin – 158 NM
10.	Availability of roads /access to Lighthouse	Panchayat Road
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Androth Harbour
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Androth break water / beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Androth village Dweep Panchayat and CRZ from MOEF



KAVARATTI LIGHTHOUSE

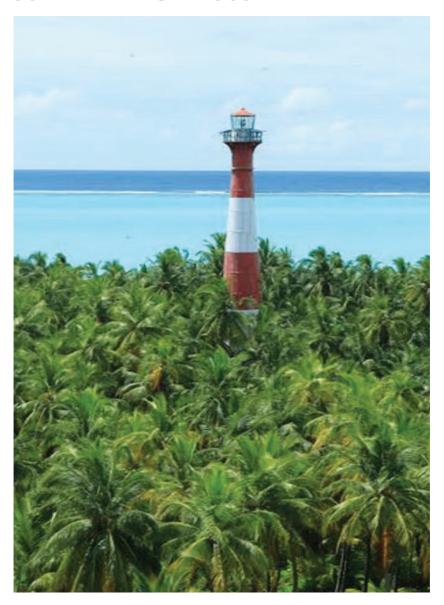


PROFILE Location: UT of Lakshadweep Lat- 10°33.7'N | Long- 72°38.9'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	1420 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Kavarathi Jetty 4Km
8.	Distance from nearest airport/nearest railway station	Can reach by ship (Time required 24Hrs)
9.	Distance from main city located nearby	Cochin – 358 Km
10.	Availability of roads /access to Lighthouse	Panchayat Road
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Kavarathi Harbour
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Suhalipar beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Kavarathi village Dweep Panchayat and CRZ from MOEF



SUHELIPAR LIGHTHOUSE



PROFILE
Location: UT of Lakshadweep
Lat- 10°02.0'N | Long- 72°17.0'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	0.090 Hectors
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Nil
8.	Distance from nearest airport/nearest railway station	Can reach by ship (Time required 24Hrs)
9.	Distance from main city located nearby	Cochin – 380Km
10.	Availability of roads /access to Lighthouse	Nil
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Nil
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Suhalipar beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Kavarathi village Dweep Panchayat and CRZ from MOEF



CHETLAT LIGHTHOUSE

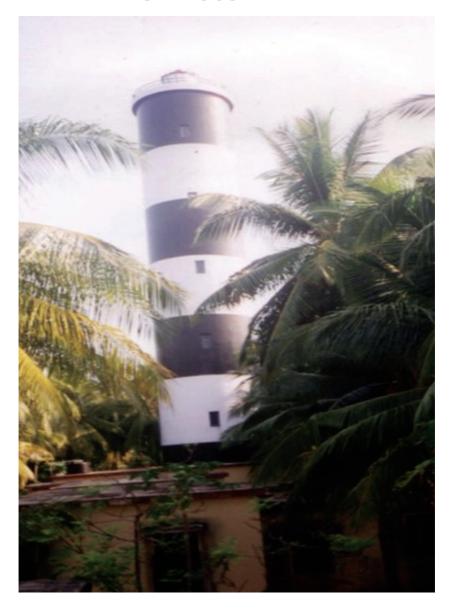


PROFILE Location: UT of Lakshadweep Lat- 11°41.8'N | Long- 72°43.1'E

S. No.	FEATURES	
1.	Area of the Lighthouse (Area)	2020 Sq. Meter
2.	Status of the land , Freehold/lease etc	Freehold
3.	Ownership of the lad	DGLL
4.	Climatic condition – Temperature& Rainfall	Temp-27° C. Rainfall- 329 mm
5.	Tidal range	0.60m
6.	History of natural disaster	Nil
7.	Distance from nearest Port/Harbour(if located on island)	Nil
8.	Distance from nearest Air port/rail head	Can reach by ship (Time required 24Hrs)
9.	Distance from main cities located nearby	Cochin – 380 Km
10.	Availability of roads/access to Lighthouse	Panchayat road
11.	Availability and facility of Public transport	Nil
12.	Existences of Natural harbour/berthing facility / landing arrangement(If located in the Island)	Nil
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Housing infrastructure	Inspection Quarters, Staff quarters.
16.	Presence of unique Flora and fauna	Coconut trees , Flower plants, shade trees
17.	Presence of Natural Features ,waterfalls, streams, mountain etc	Nil.
18.	Potential of adventure and water sports	Nil
19.	Presence of local/tribal/folk arts	Nil
20.	Nearest Tourist destination and distance	Chetlat beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Chetlat village Dweep Panchayat and CRZ from MOEF



KALPENI LIGHTHOUSE



PROFILE Location: UT of Lakshadweep Lat- 10°04.9'N | Long- 73°38.9'E

S. No.	FEATURES	
1.	Area of the Lighthouse (Area)	2530 Sq. Meter
2.	Status of the land , Freehold/lease etc	Freehold
3.	Ownership of the lad	DGLL
4.	Climatic condition – Temperature& Rainfall	Temp-27° C. Rainfall- 329 mm
5.	Tidal range	0.60m
6.	History of natural disaster	Nil
7.	Distance from nearest Port/Harbour(if located on island)	Kalpeni Jetty 4Km
8.	Distance from nearest Air port/rail head	Can reach by ship (Time required 16Hrs)
9.	Distance from main cities located nearby	Cochin – 280 Km
10.	Availability of roads/access to Lighthouse	Panchayat road
11.	Availability and facility of Public transport	Nil
12.	Existences of Natural harbour/berthing facility / landing arrangement(If located in the Island)	Kalpeni Harbour
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Housing infrastructure	Inspection Quarters, Staff quarters.
16.	Presence of unique Flora and fauna	Coconut trees , Flower plants, shade trees
17.	Presence of Natural Features ,waterfalls, streams, mountain etc	Nil.
18.	Potential of adventure and water sports	Nil
19.	Presence of local/tribal/folk arts	Nil
20.	Nearest Tourist destination and distance	Kalpeni beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Kalpeni village Dweep Panchayat and CRZ from MOEF



KILTAN LIGHTHOUSE



PROFILE Location: UT of Lakshadweep Lat- 11°28.2'N | Long- 73°00.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	3280 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Kiltan Jetty 5 Km
8.	Distance from nearest airport/nearest railway station	Agathi Airport — 50 Km
9.	Distance from main city located nearby	Cochin – 400 Km
10.	Availability of roads /access to Lighthouse	Panchayat Road
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Kiltan Harbour
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
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	Kiltan beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Kiltan village Dweep Panchayat and CRZ from MOEF



MINICOY LIGHTHOUSE



PROFILE Location: UT of Lakshadweep Lat- 08°16.0'N | Long- 73°01.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	25885 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 329 mm
5.	Tidal range	0.60 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Minicoy 6Km
8.	Distance from nearest airport/nearest railway station	Cochin Airport – 400 Km
9.	Distance from main city located nearby	Cochin - 400 Km
10.	Availability of roads /access to Lighthouse	Panchayat Road
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Minicoy Harbour
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters.
16.	Presence of unique flora and fauna	Coconut trees, Flower plants, shade trees
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	Water sports available
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Minicoy beach — 1 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Minicoy village Dweep Panchayat CRZ from MOEF



MANAPPAD POINT LIGHTHOUSE

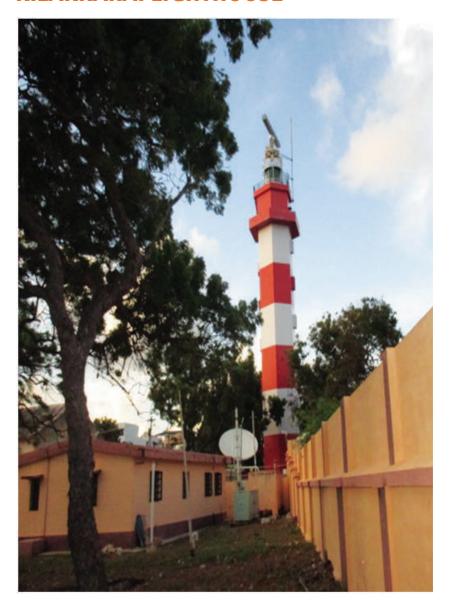


PROFILELocation: Distt.- Tuticorin, State- Tamilnadu Lat- 08°22.3'N Long- 78°03.9'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	37030 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall- 330 mm
5.	Tidal range	0.50 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Tiruchendur Railway Station-18 Km. Tuticorin Airport-58 Km
9.	Distance from main city located nearby	Tiruchendur -18Km.
10.	Availability of roads /access to Lighthouse	Motorable road upto lighthouse.
11.	Availability and facility of public transport	2 Km from Lighthouse to Bus stand
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Not applicable
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Municipal water Connection
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Water surfing already available nearby.
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Tiruchendur -18 Km, Tirunelveli- 68Km, Uvari-28Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation



KILAKKARAI LIGHTHOUSE



PROFILE
Location: Distt.- Ramanathapuram, State-Tamilnadu
Lat- 09°13.5′N | Long- 78°47.0′E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	12700 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C
5.	Tidal range	0.20 to 0.70 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Ramanathapuram Railway Station-17 Km.
9.	Distance from main city located nearby	Within city limit
10.	Availability of roads /access to Lighthouse	Motorable road upto lighthouse.
11.	Availability and facility of public transport	0.5 Km from Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Municipal water Connection
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Pamban Bridge -57 Km,
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation



KODIAKKARAI LIGHTHOUSE

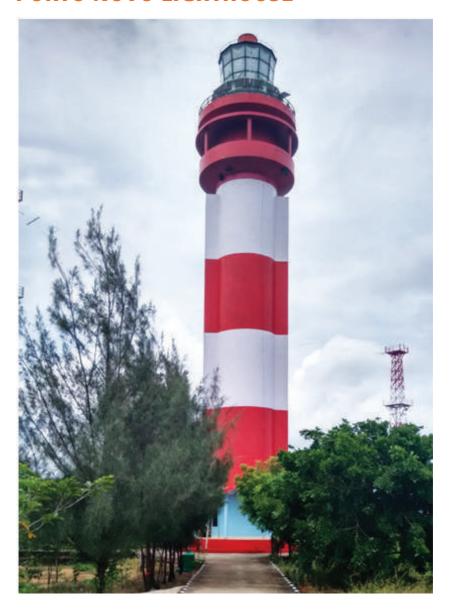


PROFILE
Location: Distt.- Nagapattinam, State - Tamilnadu
Lat- 10°16.7'N | Long- 79°49.6'E

S. No.	FEATURES		
1.		10200 Sq. Meter	
2.	Status of land	Freehold	
3.	Ownership of land	DGLL	
4.	Climate (Avetage Temperature/rainfall)	Temp28°C, Rainfall -1300 mm	
5.	Tidal range	0.15 to 0.3 Meter	
6.	History of Natural Disasters	Tsunami – 2004	
7.	Distance from nearest port/harbour (if located on an island)	NA	
8.	Distance from nearest airport/nearest railway station	Tiruchirapalli Airport-170 Km Nagapattinam Railway station - 60 Km	
9.	Distance from main city located nearby	Vedaranyam-12 Km, Nagapattinam - 60 Km	
10.	Availability of roads /access to Lighthouse	Motorable road upto lighthouse.	
11.	Availability and facility of public transport	Bus Service up to 0.5 Km from lighthouse.	
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA	
13.	Telecom coverage and availability of electricity	Yes	
14.	Availability of potable water	Panchayat Water supply and Rain Water Sump	
15.	Existing Buildings	Power House, Inspection Quarters, Staff quarters, Pump house	
16.	Presence of unique flora and fauna	Manikara Hexandra/ Black Buck	
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Natural forest (2Kms. away) Pointe calimere, having wildlife sanctuary and birds sanctuary. Mangrove forest-Avicenia marina at Muthupettai-(53Km away)	
18.	Potential for adventure and water sports	If feasible, connecting and operating a rope car by linking kodikkarai and point calimere Lighthouse(5 Km dist.) for viewing wild life and sea	
19.	Presence of local/tribal/folk art	Nil	
20.	Nearest tourist destination and distance	Point Calimere	
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation, Environment and Forest department	



PORTO NOVO LIGHTHOUSE



PROFILELocation: Distt.- Cuddalore, State- Tamilnadu Lat- 11°30.2'N Long- 79°46.2'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	37140 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp30°C, Rainfall - 1249mm
5.	Tidal range	0.5 to 1.15 Meter
6.	History of Natural Disasters	Tsunami 2004 Thane Cyclone 2011
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Puducherry Airport-60 Km., Tiruchirapalli Airport- 180 Km., Chidambaram Railway station20 Km
9.	Distance from main city located nearby	Chidambaram-20 Km
10.	Availability of roads /access to Lighthouse	Motorable road upto lighthouse.
11.	Availability and facility of public transport	Bus Service up to 3.5 Km away from lighthouse.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Panchayat Water supply
15.	Existing Buildings	Power House, Inspection Quarters, Staff quarters, Pump house
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	At Pichavaram Mangrove forest, water sports is already available.
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Pichavaram Mangrove forest -10 Km, Chidambaram Temple-20 Km, Silver beach, Cuddalore-38 Km, Puducherry — 54 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation



PULICAT LIGHTHOUSE AND DGPS STATION



PROFILELocation: Distt.- Tiruvallur, State- Tamilnadu Lat- 13°25.2'N Long- 80°19.7'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	20000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp31°C Rainfall - 1300 mm
5.	Tidal range	0.20 to 0.70 Meter
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/nearest railway station	Ponneri Railway Station - 20 Km 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 upto Pazhaverkadu (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	Yes
14.	Availability of potable water	Local Open Well inside of compound
15.	Existing Buildings	Power House, Inspection Quarters, Staff quarters, Pump house.
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	Nil
20.	Nearest tourist destination and distance	Dutch cemetery-1.5 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation



MAHABALIPURAM LIGHTHOUSE

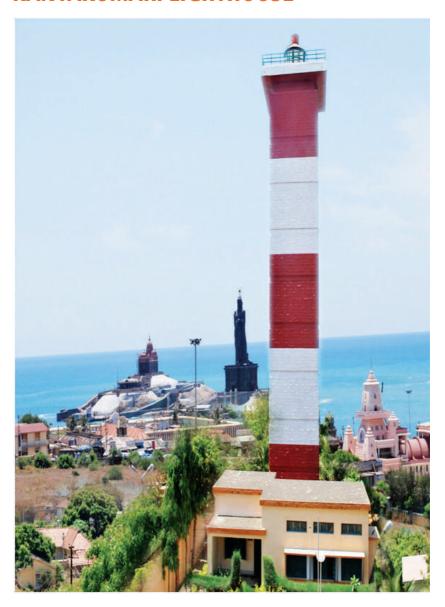


PROFILE Location: Distt.- Kanchipuram, State- Tamilnadu Lat- 12°36.8'N | Long- 80°11.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	3280 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall - 1300 mm
5.	Tidal range	0.2 to 0.7 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Not applicable
8.	Distance from nearest airport/nearest railway station	Chennai airport -59 Km, Puducherry airport-95 Km, Chennai Egmore Railway Station- 56 Km
9.	Distance from main city located nearby	Chennai Egmore- 56 Km
10.	Availability of roads /access to Lighthouse	Motorable road going along with lighthouse.
11.	Availability and facility of public transport	Frequent Bus service up to Lighthouse is there.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Corporation water supply available
15.	Existing Buildings	Power House, Inspection Quarters, Staff Quarters, Heritage Museum, Maritime Museum
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	Mahabalipuram, Muttukadu Boat House-23 Km, Pazhavanthangal bird Sanctuary-48 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation



KANYAKUMARI LIGHTHOUSE



PROFILE Location: Distt.- Kannyakumari, State-Tamilnadu Lat- 08°07.4'N | Long- 77°19.1'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	114100 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp25°C Rainfall - 700 mm
5.	Tidal range	0.50 to 1 Meter
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Nil
8.	Distance from nearest airport/nearest railway station	Nagercoil Railway Station - 18 Km. Tuticorin Airport-121 Km
9.	Distance from main city located nearby	Nagercoil-19Km
10.	Availability of roads /access to Lighthouse	Available
11.	Availability and facility of public transport	Motorable road upto lighthouse.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Municipal water Connection
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
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	Nagaraja Temple-18Km, Suchindram Thanumalayan Temple-21Km.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation



PONDICHERRY LIGHTHOUSE



PROFILE
Location: Union Territory of Puduchery
Lat- 11°54.9'N | Long- 79°49.9'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	7550 Sg. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp27°C Rainfall - 1300 mm
5.	Tidal range	0.5 to 1 Meter
6.	History of Natural Disasters	Tsunami –Dec.2004, Thane Cyclone- Dec.2011
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Puducherry Airport- 8 Km., Puducherry Railway station -1.5 Km
9.	Distance from main city located nearby	2Km from Lighthouse
10.	Availability of roads /access to Lighthouse	Motorable road upto lighthouse.
11.	Availability and facility of public transport	Bus Service up to 1.5 Km away from lighthouse.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Bore well
15.	Existing Buildings	Power House, Inspection Quarters, Staff quarters, Pump house
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	Puducherry Beach-1 Km, Arobindo Ashram-5 Km, Aurovil-12 Km, Chunnambar Boat House – 7 Km Mahabalipuram-97 Km,
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ Clearance, Tamilnadu Government and Tamilnadu Tourism Development Corporation



ANTERVEDI LIGHTHOUSE



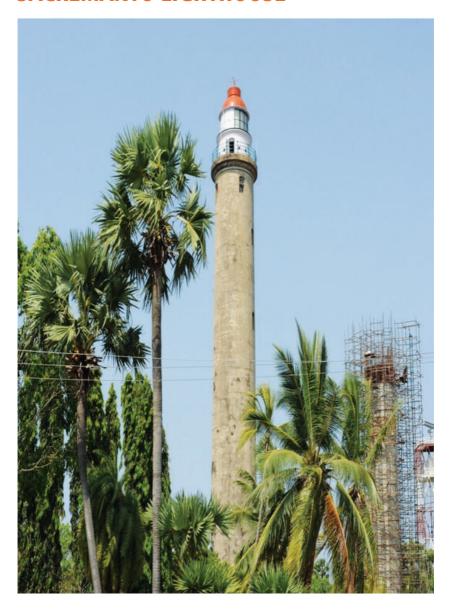
PROFILE

Location: Distt. - East Godavari, State - Andhra Pradesh Lat- 16°19.04'N | Long- 81°43.53'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	21680 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp37°C Rainfall - 1280 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Hud-Hud, cyclone
7.	Distance from nearest port/harbour (if located on an island)	Located on main land
8.	Distance from nearest airport/nearest railway station	90 Kms. from Rajahmundry Airport 90 Kms. from Rajahmundry railway station
9.	Distance from main city located nearby	90 Kms. from Rajahmundry
10.	Availability of roads /access to Lighthouse	Available
11.	Availability and facility of public transport	Bus service upto 3km away from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Not available
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters.
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	Lord Visnu Temple, Antervedi
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance and state port department and local panchayat



SACREMANTO LIGHTHOUSE



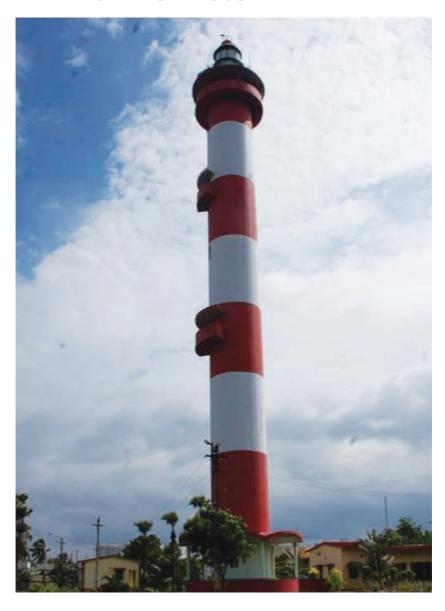
PROFILE

Location: Distt. - Kakinada, East Godavari, State — Andhra Pradesh Lat- 16°35.20'N | Long- 82°16.8'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	271000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp34°C Rainfall - 1280 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Cyclone
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Rajahmundry-70 Kms.
9.	Distance from main city located nearby	Kakinada-70 Kms.
10.	Availability of roads /access to Lighthouse	Motorable upto 3 km away from LH
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Not available
15.	Existing Buildings	Inspection Quarters, Staff quarters
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 PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearances from MOEF and forest department



VAKALPUDI LIGHTHOUSE



PROFILE

Location: Distt. - East Godavari, State - Andhra Pradesh Lat- 17°00.90'N Long- 82°16.95'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	24000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp40°C Rainfall - 1280 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	Kakinada port – 10 Kms.
8.	Distance from nearest airport/nearest railway station	Rajahmundry Airport-100 Kms. Samalkota – 20 Kms.
9.	Distance from main city located nearby	Kakinada-15 Kms.
10.	Availability of roads /access to Lighthouse	By Auto-15 Kms. to Lighthouse
11.	Availability and facility of public transport	Auto
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	No
15.	Existing Buildings	Power House, office, store, record room, staff quarters.
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	Samalkot - 15 Km Annavaram - 40 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and Port Dept.



SANTAPILLE LIGHTHOUSE



PROFILE

Location: Distt. - Vizianagaram, State - Andhra Pradesh Lat- 18°03.95'N | Long- 83°38.40'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	46240 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp34°C Rainfall - 900 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Cyclone
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Visakhapatnam Airport-80 Kms.
9.	Distance from main city located nearby	Vizianagaram – 40 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Upto 1.5 km from LH
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Bore well
15.	Existing Buildings	Inspection Quarters, Staff quarters.
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	Geeta Mandir-10 Kms. from LH
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ and state port department



KALINGAPATNAM LIGHTHOUS



PROFILELocation: Distt. - Srikakulam, State - Andhra Pradesh Lat- 18°20.4'N | Long- 84°07.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	10000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp32°C Rainfall 974 mm
5.	Tidal range	2.17 Meters
6.	History of Natural Disasters	Nil
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Visakhapatnam Airport - 145 Kms. Srikakulam Railway station 60 Kms.
9.	Distance from main city located nearby	Srikakulam 60 Kms.
10.	Availability of roads /access to Lighthouse	Motorable Road upto Lighthosue.
11.	Availability and facility of public transport	Bus service upto 1 km. from Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Bore well
15.	Existing Buildings	Inspection Quarters, Staff quarters.
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 PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



NAGAYALANKA LIGHTHOUSE



PROFILELocation: Distt. - Krishna, State- Andhra Pradesh Lat- 15°47.11'N Long- 80°59.22'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	10000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 35°C Rainfall - 700 mm
5.	Tidal range	2 Meters
6.	History of Natural Disasters	Leher in 2013
7.	Distance from nearest port/harbour (if located on an island)	Machilipatnam Port about 80 Kms.
8.	Distance from nearest airport/nearest railway station	Gannavaram Air Port (Vijayawada)about 100 Kms. Machilipatnam Railway station 80 Kms.
9.	Distance from main city located nearby	Machilipatnam 72 Kms.
10.	Availability of roads /access to Lighthouse	Road is available upto Nagayalanka village, thereafter by launch only
11.	Availability and facility of public transport	Public transport available up to Nagayalanka Village Jetty
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	From Nagayalanka village,30 Kms. by hiring mechanised boat up to Lighthouse.
13.	Telecom coverage and availability of electricity	Mobile coverage only, No electricity.
14.	Availability of potable water	Not Available, rain water collection.
15.	Existing Buildings	Inspection Quarters, Staff quarters.
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	Vijayawada 95 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Local panchayat, District Collector, Krishna.



GOPALPUR LIGHTHOUSE



PROFILELocation: Distt. - Ganjam, State- Odisha

Lat- 19°15.3'N	Long- 84°54.5′E
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S. No.	FEATURES	
1.	Area of the Lighthouse premises	11300 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 27°C Rainfall - 1489 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Super Cyclone in 1999 Phalin in 2013
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station Berhampur-16 Kms. Airport- Bhubaneswar- 170 Kms.
9.	Distance from main city located nearby	Berhampur- 16 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Public transport available
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Yes
15.	Existing Buildings	Inspection Quarters, Power House, Staff quarters
16.	Presence of unique flora and fauna	Nil
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Hot water spring at Taptapani- 70 Kms.
18.	Potential for adventure and water sports	Nil
19.	Presence of local/tribal/folk art	Sand art
20.	Nearest tourist destination and distance	Gopalpur- Sea beach Taptapani- 70 km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ from MOEF



PURI LIGHTHOUSE



PROFILELocation: Distt. - Puri, State- - Odisha

Lat- 19°47.4'N Long- 85°48.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	2400 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 27°C Rainfall - 1489 mm
5.	Tidal range	2.25 Meter
6.	History of Natural Disasters	Hudhud 2014
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Airport Bhubneswar 65 Kms. Puri Railway station 08 Kms.
9.	Distance from main city located nearby	Bhubaneswar 65 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto LH
11.	Availability and facility of public transport	Bus services from Puri / Bhubaneswar
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Bore well and municipality supply
15.	Existing Buildings	Inspection Quarters, Staff Quarters
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	Lord Jagannath Temple 04 Kms. from Lighthouse Puri Beach
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies



PARADIP LIGHTHOUSE



PROFILE Location: Distt. - Jagatsinghpur, State- Odisha Lat- 20°15.3'N | Long- 86°39.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	12200 Sq. Meter
2.	Status of land	Lease
3.	Ownership of land	Paradip Port Trust
4.	Climate (Avetage Temperature/rainfall)	Temp- 25.5°C Rainfall - 1439 mm
5.	Tidal range	2.67 Meter
6.	History of Natural Disasters	Cyclone
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Bhubaneswar Airport 107 Km. Paradip Railway station 20 Kms.
9.	Distance from main city located nearby	About 95 km by road from Cuttack./ Bhubaneswar
10.	Availability of roads /access to Lighthouse	Motorable road upto Lighthouse
11.	Availability and facility of public transport	Train / Buses from Cuttack and Bhubaneswar.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Land line/Mobile network coverage.
14.	Availability of potable water	Supply from Port Trust and Bore well
15.	Existing Buildings	Inspection Quarters, Staff quarters.
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 PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF, Paradip Port Trust



CHANDRABHAGA LIGHTHOUSE



PROFILELocation: Distt. - Puri, State- Odisha Lat- 19°52.1'N Long- 86°06.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	18680 Sq. Meter
2.	Status of land	Leased land
3.	Ownership of land	State Govt.
4.	Climate (Avetage Temperature/rainfall)	Temp- 27°C, Rainfall - 1489 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Super cyclone 1999, Phalin 2013
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Railway station Puri-32 Kms. Airport Bhubaneswar- 64 Kms.
9.	Distance from main city located nearby	Puri 32 Kms.
10.	Availability of roads /access to Lighthouse	Motorable road upto lighthouse
11.	Availability and facility of public transport	Available
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Yes
15.	Existing Buildings	Power House, Inspection Quarters . Staff quarters.
16.	Presence of unique flora and fauna	Nil
17.	Presence of natural features- waterfalls, streams, mountains, etc.	At the north and south portion of the land forest area exists
18.	Potential for adventure and water sports	Nil
19.	Presence of local/tribal/folk art	Stone work by artisans / centre for Odishi dance festival
20.	Nearest tourist destination and distance	Sun temple-3Kms. Lord Jagannatha temple- 32 Kms. ASI Museum- 3 Kms. Konark beach -05 Kms
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance subject to confirmation State Govt. for change of ownership of land Puri Konark Development Authority.



FALSE POINT LIGHTHOUSE

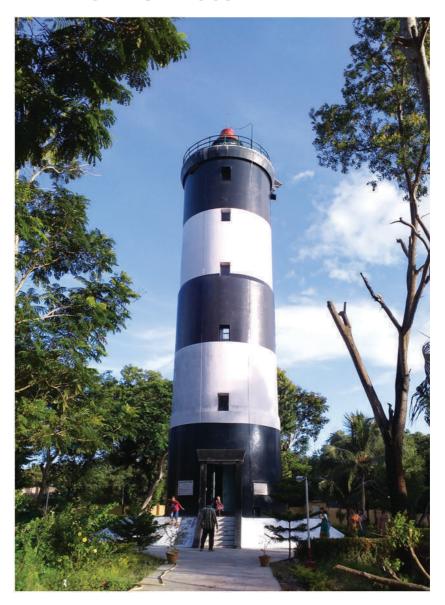


PROFILE
Location: Distt. - Kendrapara, State- Odisha
Lat- 20°19.8'N | Long- 86°44.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	104000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp- 27°C Rainfall - 1489 mm
5.	Tidal range	Not available
6.	History of Natural Disasters	Super cyclone 1999 Phalin 2013
7.	Distance from nearest port/harbour (if located on an island)	Paradip - 16 Kms.
8.	Distance from nearest airport/nearest railway station	Railway station Paradip — 16 Kms. Airport —Bhubaneswar- 115 Kms.
9.	Distance from main city located nearby	Paradip- 16 Kms.
10.	Availability of roads /access to Lighthouse	Nil at present (road link is under progress)
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Paradip
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Yes
15.	Existing Buildings	Staff quarter, Inspection Quarters
16.	Presence of unique flora and fauna	Mangrove forest
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	Odishi dance
20.	Nearest tourist destination and distance	Paradip aquarium — 16 Kms. Maritime museum- 16 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF



DARIAPUR LIGHTHOUSE



PROFILE
Location: Distt. - East Midnapur, State- West Bengal
Lat- 21°47.4'N | Long- 87°51.9'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	10200 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp- 24°C Rainfall - 1908 mm
5.	Tidal range	2.5 to 4.5 Meter
6.	History of Natural Disasters	Aila Cyclone 2009 Low intensity earthquake 2015.
7.	Distance from nearest port/harbour (if located on an island)	NA
8.	Distance from nearest airport/nearest railway station	Kolkata Air Port 175 km Rail Station- Kanthi 21Kms.
9.	Distance from main city located nearby	Kontai-25 Kms. Khargpur- 50 Kms. Kolkata - 175 Km.
10.	Availability of roads /access to Lighthouse	Rural motorable Road up to lighthouse
11.	Availability and facility of public transport	Bus up to Kontai 25 Kms. before LH.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	NA
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Bore well
15.	Existing Buildings	Inspection Quarters, Staff quarters.
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	Digha distance 50 Kms.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Local Panchayat



SAGAR ISLAND LIGHTHOUSE

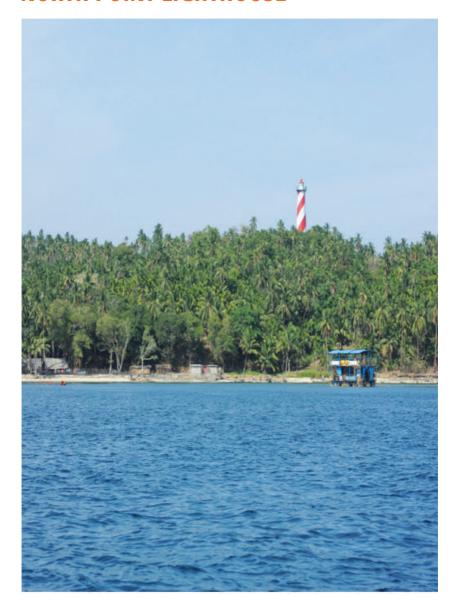


PROFILE
Location: Distt. - 24 Pargana (South), State - West Bengal
Lat- 21°39..4′N | Long- 88°02.9′E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	24000 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 24°C Rainfall - 1908 mm
5.	Tidal range	4.5 Meter
6.	History of Natural Disasters	Aila Cyclone 2009 Low intensity earthquake 2015.
7.	Distance from nearest port/harbour (if located on an island)	Haldia Port. 30 Nm
8.	Distance from nearest airport/nearest railway station	Airport 150 Kms., Railway station Kak Dweep 50 Kms.
9.	Distance from main city located nearby	Kolkata 150 Km.
10.	Availability of roads /access to Lighthouse	Rural brick Road motorable upto to 3 Kms. before Lighthouse
11.	Availability and facility of public transport	Bus service upto 8 Kms. before lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Located on island but after crossing by ferry motorable road upto 3Kms. before lighthouse
13.	Telecom coverage and availability of electricity	Mobile coverage
14.	Availability of potable water	Bore well
15.	Existing Buildings	Inspection Quarters, Staff quarters.
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	Ganga Sagar is approximately 25 Kms. from lighthouse.
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Local Panchayat CRZ clearance from MOEF and local bodies.



NORTH POINT LIGHTHOUSE



PROFILE
Location: Port Blair, South Andaman, Andaman & Nicobar Islands
Lat- 11°42.2'N | Long- 92°45.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	42080 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Port Blair - 3 km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair – 9 km
9.	Distance from main city located nearby	Port Blair – 5 km
10.	Availability of roads /access to Lighthouse	Kachha approach pathway of 365 m from North Bay Beach and CC pathway up to lighthouse.
11.	Availability and facility of public transport	No Public transport, Private Ferry Facility available.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water storage
15.	Existing Buildings	Staff quarter.
16.	Presence of unique flora and fauna	Corals, Deers & Birds
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	A small (Not well Established) water sports complex including sea walk features, operated by private tourism
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	North Bay Beach, Carbyn's Cove Beach, Ross Island
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Forest and CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



NORTH CINQUE LIGHTHOUSE



PROFILE
Location: North Cinque, South Andaman, Andaman & Nicobar Islands
Lat- 11°19.6'N | Long- 92°43.4'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	225 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Port Blair - 65 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport – 69 Km
9.	Distance from main city located nearby	Port Blair
10.	Availability of roads /access to Lighthouse	Kachcha approach way about 3.5 Km from shoreline
11.	Availability and facility of public transport	Nil
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Nil
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
16.	Presence of unique flora and fauna	Corals & Birds
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	Scuba diving
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Jolly Buoy & Red Skin about 30 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from MOEF and local bodies.



PORT CORNWALLIS LIGHTHOUSE

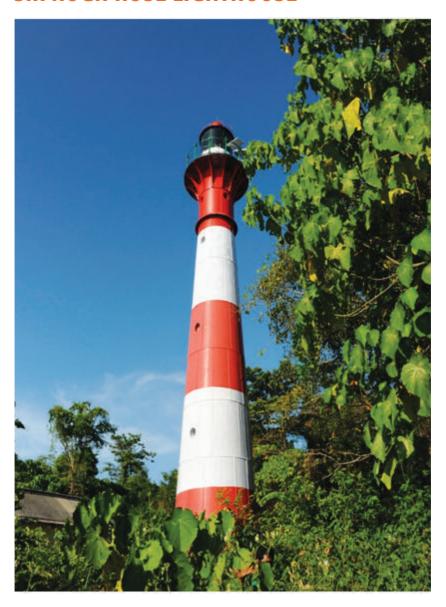


PROFILE
Location: Ross & Smith Island, Diglipur, Andaman & Nicobar Islands
Lat- 13°17.9′N | Long- 93°04.6′E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	377 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Diglipur - 8 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair – 315 Km
9.	Distance from main city located nearby	Diglipur – 17 Km
10.	Availability of roads /access to Lighthouse	Kachcha approach Pathway of 600 m from Ross Beach
11.	Availability and facility of public transport	No
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Smith Island Jetty
13.	Telecom coverage and availability of electricity	Telecom Services of BSNL and Airtel.
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
16.	Presence of unique flora and fauna	Corals, Deers & Birds
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	Ross & Smith Beach 600 m
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Forest and CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



SIR HUGH ROSE LIGHTHOUSE



PROFILE
Location: Sir Hugh Rose, Andaman & Nicobar Islands
Lat- 11°47.2'N | Long- 93°05.1'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	150 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Niel - 20 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport - 52Km
9.	Distance from main city located nearby	Neil Island
10.	Availability of roads /access to Lighthouse	CC approach way from shoreline about 150 m
11.	Availability and facility of public transport	No
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
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 PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



AVES LIGHTHOUSE



PROFILE
Location: Aves Island, Andaman & Nicobar Islands
Lat- 12°54.87'N | Long- 92°56.10'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	225 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Mayabundar - 3 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair 170 Km
9.	Distance from main city located nearby	Mayabunder – 3 Km
10.	Availability of roads /access to Lighthouse	Kachcha approach way from shoreline about 1.0 km
11.	Availability and facility of public transport	No
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	BSNL & Airtel, Solar supply only
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
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 PPP mode , then the statutory permissions that would be required and from which agencies	Forest and CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



EAST ISLAND LIGHTHOUSE



PROFILELocation: Diglipur, North Andaman, Andaman & Nicobar Islands Lat- 13°37.8'N Long- 93°03.0'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	5600 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	East Island jetty -700 m Diglipur to East Island - 45 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair 340Km.
9.	Distance from main city located nearby	Diglipur – 45 Km Sea Route, accessible by Dhingy / ICG Vessels
10.	Availability of roads /access to Lighthouse	Kachcha/CC Pathway of 700 Mtr. from Jetty
11.	Availability and facility of public transport	No
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	East Island Jetty
13.	Telecom coverage and availability of electricity	Telecom Service - BSNL (WLL),
14.	Availability of potable water	Electricity - DG Sets Supply/ solar Supply by DGLL
15.	Existing Buildings	Rain water Storage/Rain water Harvesting
16.	Presence of unique flora and fauna	Corals, Deer & Birds
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	Yes
19.	Presence of local/tribal/folk art	Nil
20.	Nearest tourist destination and distance	Ross & Smith Island, Diglipur 40 Km
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Forest and CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



CHIDIYA TAPU LIGHTHOUSE

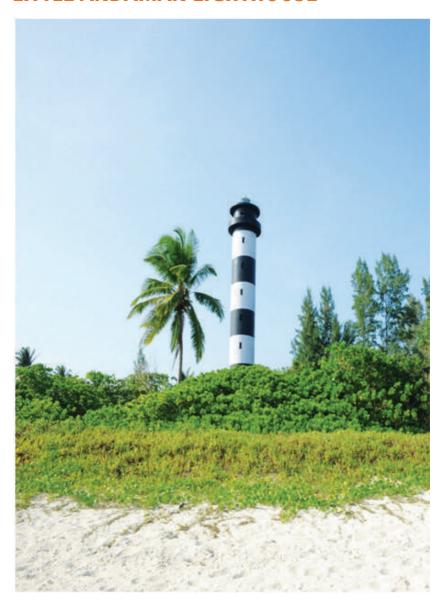


PROFILELocation: Port Blair, South Andaman, Andaman & Nicobar Islands Lat- 11°47.2'N | Long- 93°05.1'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	225 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Port Blair - 32 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair — 29 Km
9.	Distance from main city located nearby	Port Blair
10.	Availability of roads /access to Lighthouse	Kachcha approach way from shoreline about 1.5 Km
11.	Availability and facility of public transport	Public transport available 4 Km before Lighthouse
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Nil
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
16.	Presence of unique flora and fauna	Corals, Deers & Birds
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Nil
18.	Potential for adventure and water sports	Yes, Good areas for adventure & Water sports.
19.	Presence of local/tribal/folk art	Local Population.
20.	Nearest tourist destination and distance	Nil
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



LITTLE ANDAMAN LIGHTHOUSE



PROFILELocation: Little Andaman, Andaman & Nicobar Islands Lat- 10°30.8'N | Long- 90°30.2'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	1500 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Hut Bay Jetty - 19 Km ww
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair-140 Km Inter-Island Heli Service also Available
9.	Distance from main city located nearby	Hutbay — 19 Km
10.	Availability of roads /access to Lighthouse	Kachcha approach Pathway of 16Km from Hut Bay.
11.	Availability and facility of public transport	No Public transport
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Hut Bay Jetty
13.	Telecom coverage and availability of electricity	Not Available.
14.	Availability of potable water	Rain water Storage and Open Wells
15.	Existing Buildings	Staff Quarters
16.	Presence of unique flora and fauna	Marine Turtles, Corals, Monitor Lizard & Birds
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Butler Bay, 14 km from the Hut Bay Jetty, is a beautiful beach suitable for sun basking, coral viewing, surfing etc., White Surf waterfall in the midst of the evergreen rainforest is 6.5 km from the Hut Bay
18.	Potential for adventure and water sports	Little Andaman is a famous tourist place in A & N Islands. There is a good potential for adventure & water sports.
19.	Presence of local/tribal/folk art	The island is home to the Onge aboriginal tribes.
20.	Nearest tourist destination and distance	South Bay Beach, 500 m from Lighthouse
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Forest and CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



RUTLAND LIGHTHOUSE



PROFILELocation: South Andaman, Andaman & Nicobar Islands Lat- 11°20.6'N | Long- 92°37.2'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	7300 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Port Blair - 55 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair - 57 Km
9.	Distance from main city located nearby	Port Blair – 55 Km
10.	Availability of roads /access to Lighthouse	Kachcha approach way about 500 m from shoreline
11.	Availability and facility of public transport	No Public transport
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nilv
13.	Telecom coverage and availability of electricity	Nil
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
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	Locals
20.	Nearest tourist destination and distance	Nil
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



KEATING POINT LIGHTHOUSE



PROFILELocation: Car Nicobar, Andaman & Nicobar Islands Lat- 09°15.4'N | Long- 92°46.5'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	52000 Sq. Meter (partly submerged in sea)
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	Mus Jetty - 3 Km
8.	Distance from nearest airport/nearest railway station	Car Nicobar Airport - 16Km
9.	Distance from main city located nearby	Car Nicobar - 25 km
10.	Availability of roads /access to Lighthouse	Road up to Lighthouse Complex from Mus Jetty.
11.	Availability and facility of public transport	Public transport available up to 2 km from Lighthouse.
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Mus Jetty
13.	Telecom coverage and availability of electricity	Yes
14.	Availability of potable water	Rain water Storage, APWD Water Supply and Open Well
15.	Existing Buildings	Inspection Quarters, Staff quarters, Power House
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	Yes- Nicobari tribals
20.	Nearest tourist destination and distance	Nil
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Permission from Local Tribe Captain, Forest and CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



SOUTH SENTINEL LIGHTHOUSE



PROFILELocation: South Sentinel, Andaman & Nicobar Islands

Lat: 10°58.9'N | Long : 92°13.6'E

S. No.	FEATURES	
1.	Area of the Lighthouse premises	400 Sq. Meter
2.	Status of land	Freehold
3.	Ownership of land	DGLL
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C Rainfall — 2600 mm.
5.	Tidal range	1.5 to 3.0 Meter.
6.	History of Natural Disasters	Tsunami 2004
7.	Distance from nearest port/harbour (if located on an island)	27 Km
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport - 132Km
9.	Distance from main city located nearby	Hut Bay
10.	Availability of roads /access to Lighthouse	Kachcha approach way of 1 Km from shoreline
11.	Availability and facility of public transport	No
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil
13.	Telecom coverage and availability of electricity	Nil
14.	Availability of potable water	Nil
15.	Existing Buildings	Nil
16.	Presence of unique flora and fauna	Coral reef
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 PPP mode , then the statutory permissions that would be required and from which agencies	CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration



NARCONDUM LIGHTHOUSE PROFILE

Location: Narcondum Island, Andaman & Nicobar Islands

Lat- 13°27.4'N Long- 94°15.3'E

	°27.4°N Long- 94°15.3°E			
S. No.	FEATURES			
1.	Area of the Lighthouse premises	100 Sq. Meter		
2.	Status of land	Freehold		
3.	Ownership of land	DGLL		
4.	Climate (Avetage Temperature/rainfall)	Temp 28°C		
	· ·	Rainfall – 2600 mm.		
5.	Tidal range	1.5 to 3.0 Meter. Tsunami 2004		
6.	History of Natural Disasters	Extinct Volcano		
7.	Distance from nearest port/harbour (if located on an island)	Diglipur, 150 Km		
8.	Distance from nearest airport/nearest railway station	Veer Sarvarkar Airport, Port Blair – 270 Km.		
9.	Distance from main city located nearby	Nil		
10.	Availability of roads /access to Lighthouse	Kachcha approach way from shoreline		
11.	Availability and facility of public transport	No		
12.	Existence of natural harbours/berthing facility / landing arrangement (if located on islands)	Nil		
13.	Telecom coverage and availability of electricity	Nil		
14.	Availability of potable water	Nil		
15.	vBuildings	Nil		
16.	Presence of unique flora and fauna	Corals & The Narcondam hornbill is an endangered hornbill that is endemic.		
17.	Presence of natural features- waterfalls, streams, mountains, etc.	Narcondam Island's mountain, at 710 meters is the second tallest point in the Andaman and Nicobar Islands.		
18.	Potential for adventure and water sports	The waters surrounding Narcondam Island are a diving destination.		
19.	Presence of local/tribal/folk art	Nil		
20.	Nearest tourist destination and distance	Nil		
21.	In case, tourism has to be developed on PPP mode , then the statutory permissions that would be required and from which agencies	Forest and CRZ clearance from Department of Forest and wildlife, Andaman & Nicobar Administration		



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