

19. नौवहन SHIPPING

Table 19.1 : वाहनों का विवरण Type of Vessels in A&N Islands

Name of Ship	2014-15	2015-16	2016-17	2017-18*	2018-19
A. Passenger Vessel यात्री जलयान					
- Mainland मुख्य भूमि	5	5	5	3	3
Inter Island अन्तर द्वीपीय	5	5	6	6	6
B. Foreshore - Pax-cum-Cargo Vessel	17	17	17	16	16
C. Cargo Vessel मालवाहक जलयान	5	5	5	2	2
D. Landing Ferry	2	2	2	-	-
E. Harbour Ferry Service					
(i) Pax-cum- vehicle ferry	14	14	14	14	14
(ii). Ferry Vessel	16	16	16	12	12
(iii). Motor Launch	6	6	6	5	5
F. Other Type of Vessel /Charter vessel for Inter Island	14	14	14	13	13
Total	84	84	85	71	71

Note - Vessels awaiting for Decommissioning – 12Nos.

Table 19.2 : Name of Passenger Vessels & Fare for Mainland

Name of Ship	Class of Accommodation	Fare for Islanders(Rs.)	* Fare for Non-Islanders (Rs.)
M.V. Nancowry	Deluxe	5565.00	10755.00
M.V. Swarajdweep	A Class Cabin	5020.00	8915.00
M.V. Nicobar	B Class Cabin	3780.00	7090.00
M.V. Campbell Bay	Bunk Class	1020.00	2765.00

* Govt. Servants who are Availing LTC Including Free Sea Passage or on duty-cum-tour

Table 19.3 : Name of Passenger Vessels and Fare for Inter Islands

Name of Ships	Class of Accommodation	Fare for Islanders (Rs.)
M.V. Campbell Bay	Deluxe	1435
	First Class Cabin	1050
	4 & 6 Births Cabin	-
	Second Class Cabin	-
	Bunk	470
M.V. Sentinel & M.V. Chowra	Deluxe	1050
	Ordinary Cabin	530
	Bunk	320
	Deck	150
M.V. Dering	Deluxe	1050
	Spl. Deck	320
M.V. Kalighat	Deluxe	1435
	Ordinary Cabin	1050
	Special Bunk	470
	Deck	320
M.V. Bharat Seema	Deluxe	1050
	Spl. Deck	320
M.V. Coral Queen	Deluxe	1435
	Semi Deluxe	1155
	First Class	1050
	Bunk	470
	Seat	320

Table 19.4 : जलवाहनों की यात्रा विवरण Voyages Performed by Mainland/Island Ships

जलयान Name of Ships	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1. M.V. Harshavardhana	18	38	37	15	45	35	-
2. M.V. Akbar	20	23	1	0	0	0	-
3. M.V. Nancowry	40	46	52	45	10	51	48
4. M.V. Nicobar	25	37	34	29	27	22	12
5. M.V. Swaraj Dweep	46	45	49	41	45	20	36
6. M.V. Campbell Bay	-	2	28	13	10	6	7

Table-19.5:- यात्री व माल विवरण **Passenger Traffic & Cargo (Port Blair & Mainland)**

Items	यात्री Passenger				माल Cargo(MT)			
	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
Embarked								
-Chennai- P/Blair	23048	15201	9441	10388	4591.54	3116.29	3081.06	2143.03
-Kolkata - P/Blair	13286	7992	4142	3524	498.77	319.20	240.31	851.54
-Vizag - P/Blair	8986	6027	7023	6084	0.50	0	0	0
-Total(A)	45320	29220	20606	19996	5090.81	3435.49	3321.37	2994.57
Disembarked								
-Chennai - P/Blair	24923	19563	10549	9899	13804.21	8874.56	13075.90	9362.36
-Kolkata - P/Blair	19056	10456	5191	2161	5882.63	2528.44	4057.06	2720.76
-Vizag - P/Blair	10199	8436	7673	8551	0	0	0	0.6
-Total(B)	54178	38455	23413	20611	19686.84	11403.00	17132.96	12083.72
Total (A+B)	99498	67675	44019	40607	24777.65	14838.49	20454.33	15078.29

Table-19.6: अन्तरद्वीपीय यात्री **Passenger in Foreshore/Inter Island/Harbour Ferry Services**

Items	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
A. Foreshore Services	430199	401297	429087	357988	316636	319372	433900
B. Inter Island Services	106750	168515	172834	160536	157294	156196	200536
C. Harbour ferry sector	6223312	5851125	6285934	6487411	6573699	6591809	7112697
Total	6760261	6420937	6887855	7005935	7047629	7067377	7747133
Foreshore service means service in between Port Blair to nearest Islands Harbour Ferry service stand for the service between creeks.							

Table-19.7 : **Cargo in Foreshore/Inter Island and Harbour Services (MT)**

Items	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Import						
A. Foreshore Services	2320.97	1030.12	1156.71	769.46	560.44	521.44
B. Inter Island Services	1198.7	1227.69	1253.2	706.61	521.51	1758.30
Total	3519.67	2257.81	2409.91	1476.07	1081.95	2279.74
Export						
A. Foreshore Services	1336.68	216.33	813.94	672.13	573.90	1964.86
B. Inter Island Services	8495.56	7438.78	6103.77	4720.10	4619.00	8644.41
Total	9832.24	7655.11	6917.71	5392.23	5192.90	10609.27
Total						
A. Foreshore Services	3657.65	1246.45	1970.65	1441.59	1134.34	2486.3
B. Inter Island Services	9694.26	8666.47	7356.97	5426.71	5140.51	10402.71
Total	13351.91	9912.92	9327.62	6868.30	6274.85	12889.01

Table-19.8: अन्तरद्वीपीय दूरियां समुद्र मार्ग से Distance of Inter Islands by Sea
(1Nautical Mile= 1.852 Kilometers)

From से	To तक	Nautical Mile	Kilometre
N&M Andaman Group of Islands			
Port Blair पोर्ट ब्लेयर	Baratang	35	65
	Kadamtala	50	93
	Long Island	46	85
	Strait Island	68	126
	Rangat Bay	50	93
	Neil Island	20	37
	Havelock	25	46
	Mayabunder	86	159
	Diglipur	100	185
Baratang बाराटांग	Kadamtala	15	28
	Long Island	39	72
	Rangat Bay	50	93
Long Island लॉन्ग द्वीप	Rangat Bay	15	28
	Mayabunder	85	157
Kadamtala कदमतला	Diglipur	105	194
	Long Island	24	44
Rangat Bay रगत बे	Rangat Bay	15	28
	Mayabunder	25	46
Mayabunder नील द्वीप	Diglipur	40	74
	Diglipur	25	46
	Havelock	15	28
	Long Island	26	48
Havelock हैवलॉक	Rangat Bay	40	74
	Mayabunder	65	120
	Diglipur	80	148
	Neil Island	15	28
Port Blair	Rangat Bay	39	72
	Mayabunder	64	119
	Diglipur	79	146
Port Blair	Narcondum Island	140	259

From	To	Nautical Mile	Kilometre
Southern Group of Islands			
Port Blair पोर्ट ब्लेयर	Hut Bay	73	135
	Car Nicobar	152	282
	Katchal	230	426
	Nancowrie	244	452
Hut Bay हट बे	Campbell Bay	298	552
	Car Nicobar	85	157
	Nancowrie	164	304
Car Nicobar कार निकोबार	Campbell Bay	225	417
	Chowra	58	107
	Teressa	70	130
	Katchal	87	161
Nancowrie ननकौड़ी	Nancowrie	90	167
	Campbell Bay	155	287
	Teressa	30	56
	Chowra	33	61
Teressa	Kondul	54	100
	Dering	25	46
	Pilomillow	40	74
	Campbell Bay	68	126
Pilomillow	Katchal	28	52
	Kondul	20	37
Campbell Bay	Kondul	50	93
	Nancowrie	20	37

Table-19.9: Passenger Tariff for Inter-Island/Foreshore(Ship/boat-wise)Services(in Rs.)

M.V.DERING		2018-19	
From	To	Deluxe Cabin	Special Bunk
Port Blair पोर्ट ब्लेयर	Hut Bay	265	85
	Car Nicobar	515	160
	Katchal	790	240
	Nancowrie	790	240
	Campbell Bay	1050	320
	Chowra	760	195
	Teressa	760	195
	Pilomillow	960	275
	Kondul	1050	320
Hut Bay हट बे	Car Nicobar	265	105
	Katchal	595	185
	Nancowrie	595	185
	Campbell Bay	845	265
Car Nicobar कार निकोबार	Teressa	355	105
	Katchal	355	110
	Nancowrie	355	110
Katchal कछाल	Campbell Bay	595	195
	Nancowrie	80	50
	Teressa	150	60
Nancowrie ननकौड़ी	Pilomillow	185	75
	Campbell Bay	265	140
	Teressa	225	80
	Chowra	240	80
	Kondul	265	100
	Dering	160	85

2018-19		Deluxe Cabin	Ordinary Cabin	Bunk/ Sp Deck
From	To			
Southern Group of Islands				
M.V.SENTINEL/M.V.CHOWRA				
Port Blair पोर्ट ब्लेयर	Hut Bay	265	140	85
	Car Nicobar	515	265	160
	Katchal	790	390	240
	Nancowrie	790	390	240
	Campbell Bay	1050	530	320
Hut Bay हट बे	Car Nicobar	265	150	105
	Nancowrie	595	300	185
	Campbell Bay	845	440	265
Car Nicobar कार निकोबार	Teressa	355	140	105
	Katchal	355	185	110
	Nancowrie	355	185	110
	Campbell Bay	595	300	195
Pilomillow पिलोमिलो	Kondul	105	85	70
Katchal कछाल	Nancowrie	85	80	60
Teressa तेरेसा	Katchal	160	95	65
Nancowrie ननकौड़ी	Pilomillow	185	95	75
	Campbell Bay	265	150	140
	Teressa	255	140	84
	Chowra	265	150	100
	Kondul	265	150	100
	Dering	160	95	85

M.V.KALIGHAT		Deluxe Cabin	1st class Cabin	Bunk
पोर्ट ब्लेयर Port Blair	Hut Bay	300	255	185
	Car Nicobar	585	505	340
	Nancowrie	1040	800	415
	Campbell Bay	1435	1050	470
	Katchal	970	760	380
	Chowra	825	630	355
	Teressa	825	685	460
	Pilomillow	1120	845	460
	Kondul	1170	905	470
हट बे Hut Bay	Car Nicobar	365	285	160
	Chowra	515	460	300
	Teressa	570	490	320
	Katchal	710	540	275
	Nancowrie	710	540	275
कार निकोबार Car Nicobar	Campbell Bay	960	750	380
	Chowra	240	210	150
	Teressa	300	235	130
	Katchal	380	285	160
	Nancowrie	380	300	175
चौरा Chowra	Campbell Bay	660	505	275
	Teressa	95	80	55
	Nancowrie	300	240	130
	Teressa	140	110	70
	Chowra	240	210	150
ननकौड़ी Nancowrie	Kondul	240	195	105
	Dering	120	95	60
	Pilomillow	185	160	80
	Katchal	95	80	55
	Teressa	140	110	70
कैपबेल बे Campbell Bay	Kondul	140	110	70
	Pilomillow	140	110	70
	कोण्डूल Kondul	95	80	55

M.V.CAMPBELL BAY		Deluxe Cabin	1 st Class Cabin	Bunk
पोर्ट ब्लेयर Port Blair	Hut Bay	300	255	185
	Car Nicobar	585	505	340
	Nancowrie	1040	800	415
	Campbell Bay	1435	1050	470
	Katchal	970	760	380
	Chowra	825	630	355
	Teressa	825	685	460
	Pilomillow	1120	845	460
	Kondul	1170	905	470
हट बे Hut Bay	Car Nicobar	365	285	160
	Chowra	515	460	300
	Teressa	570	490	320
	Katchal	710	540	275
	Nancowrie	710	540	275
कार निकोबार Car Nicobar	Campbell Bay	960	750	380
	Chowra	240	210	150
	Teressa	300	235	130
	Katchal	380	285	160
	Nancowrie	380	300	175
चौरा Chowra	Campbell Bay	660	505	275
	Teressa	95	80	55
	Nancowrie	300	240	130
	Teressa	140	110	70
	Chowra	240	210	150
ननकौड़ी Nancowrie	Kondul	240	195	105
	Dering	120	95	60
	Pilomillow	185	160	80
	Katchal	95	80	55
	Teressa	140	110	70
कैपबेल बे Campbell Bay	Kondul	140	110	70
	Pilomillow	140	110	70
	कोण्डूल Kondul	95	80	55

M.V.Rangat / M.V. Baratang etc. category Vessels		Seat	Chair	Bunk
पोर्ट ब्लेयर Port Blair	Hut Bay	55	95	105
कार निकोबार Car Nicobar	Teressa	60	95	105
	Katchal	60	120	140
	Nancowrie	60	120	150
	Campbell Bay	105	210	275
ननकौड़ी Nancowrie	Pilomillow	55	95	105
	Campbell Bay	55	95	105
	Teressa	55	95	105
	Chowra	55	95	105
	Kondul	60	105	150
कछाल Katchal	Dering	55	95	105
	Nancowrie	55	95	105
कैपबेल बे Campbell Bay	Teressa	55	95	105
	Kondul	40	60	75
कोण्डूल Kondul	Pilomillow	55	95	105
	चौरा Chowra	40	60	75

M.V.Bharat Seema		Deluxe Cabin	Special Deck
पोर्ट ब्लेयर Port Blair	Hut Bay	265	85
	Car Nicobar	515	160
	Katchal	790	240
	Nancowrie	790	240
	Campbell Bay	1050	320
	Chowra	760	195
	Teressa	760	195
	Pilomillow	960	275
	Kondul	1050	320
हट बे Hut Bay	Car Nicobar	265	105
	Katchal	595	185
	Nancowrie	595	185
	Campbell Bay	845	265
कार निकोबार Car Nicobar	Teressa	355	105
	Katchal	355	110
	Nancowrie	355	110
	Campbell Bay	595	195
ननकौड़ी Nancowrie	Pilomillow	80	50
	Campbell Bay	150	60
	Teressa	185	75
	Chowra	265	140
	Kondul	225	80
	Dering	240	80
कछाल Katchal	Nancowrie	265	100
	Teressa	160	85

North & Middle Group of Islands					
M.V.Sentinel / M.V. Chowra					
From	To	Deluxe Cabin	Ordinary Cabin	Special Bunk	Deck
पोर्ट ब्लेयर Port Blair	Baratang	255	100	90	
	Kadamtala	265	120	95	
	Long Island	265	110	95	
	Strait Island	255	100	90	
	Rangat Bay	265	120	95	
	Neil Island	160	95	85	
	Havelock	160	95	85	
	Mayabunder	365	195	120	
	Diglipur	480	240	170	
बाराटांग Baratang	Kadamtala	160	95	85	
	Long Island	160	95	85	
	Rangat Bay	160	95	85	
कदमतला Kadamtala	Long Island	160	95	85	
	Rangat Bay	160	95	85	
लॉग द्वीप Long Island	Rangat Bay	160	95	85	
	Mayabunder	265	150	105	
	Diglipur	295	155	115	
रंगत बे Rangat Bay	Mayabunder	210	100	90	
	Diglipur	265	150	105	
नील द्वीप Neil Island	Havelock	160	95	85	
	Long Island	160	95	85	
	Rangat Bay	255	100	90	
	Mayabunder	295	185	120	
Mayabunder	Diglipur	340	240	120	
	Diglipur	160	95	85	
	Neil Island	160	95	85	
हैवलॉक Havelock	Rangat Bay	255	110	90	
	Mayabunder	295	185	105	
	Diglipur	315	220	115	
M.V.Dering					
पोर्ट ब्लेयर Port Blair	Rangat Bay	265	95		
	Mayabunder	365	120		
	Diglipur	480	170		
रंगत बे Rangat Bay	Mayabunder	210	90		
	Diglipur	265	105		
Mayabunder	Diglipur	210	90		

M.V.Rangat / M.V.Baratang etc.		Bunk	Chair	Seat
पोर्ट ब्लेयर Port Blair	Rangat Bay	220	160	80
	Mayabunder	300	180	105
	Diglipur	425	190	160
	Neil Island	150	105	60
	Havelock	150	105	60
	Long Island	220	160	80
	Strait Island	220	160	80
	Baratang	150	105	60
	Kadamtala	220	160	80
रंगत बे Rangat bay	Strait Island	150	105	60
	Kadamtala	150	105	60
	Mayabunder	150	105	60
Mayabunder	Diglipur	220	160	90
	Diglipur	150	105	60
	Havelock	105	85	55
नील द्वीप Neil Island	Long Island	150	105	60
	Strait Island	150	105	60
	Kadamtala	150	105	60
	Rangat Bay	220	160	80
Havelock हैवलॉक	Long Island	150	105	60
	Strait Island	105	85	55
	Kadamtala	150	105	60
	Rangat Bay	220	160	80
लॉग द्वीप Long Island	Strait Island	100	60	55
	Rangat Bay	105	85	55
	Mayabunder	150	160	80
Kadamtala	Long Island	150	105	60
M.V. Bharat Seema		Deluxe Cabin	Special Bunk	
पोर्ट ब्लेयर Port Blair	Rangat Bay	265	95	
	Mayabunder	365	120	
	Diglipur	480	170	
रंगत बे Rangat Bay	Mayabunder	210	90	
Mayabunder	Diglipur	265	105	
	Diglipur	210	90	

Table 19.10 : Passenger Tariff for Harbour Ferry Services as on 31-03-2019

FROM	TO	FERRY RATE (₹)
PORT BLAIR HARBOUR FERRY SERVICES		
पोर्ट ब्लेयर Port Blair	East Island	195
Phoenix Bay Jetty	Panighat	10
	Bambooflat	10
Haddo/Chatham	Dundas Point	10
Chatham Jetty	Bambooflat	10
Middle strait	Nilambur	10
Neil Island	Kadamtala	45
Havelock	Kadamtala	45
Mayabunder Harbour Ferry Services		
Mayabunder	Kalighat	45
	East Island	80
Kalighat	Parangara	45
	East Island	-
Aerial Bay Harbour Ferry Services		
Aerial Bay	Sagardweep	20
Diglipur	Gandhi Nagar	30
	East Island	45
Kadamtala Yeratta Ferry Services		
Long Island	Yeratta	20
Uttara Jetty	Gandhighat	10
Long Island	Kadamtala	25
Neil	Kadamtala	45
Havelock	Kadamtala	45

FROM	TO	FERRY RATE (₹)
NANCOWRY/CAMPBELL BAY HARBOUR FERRY SERVICES		
Katchal	Kamorta	25
Nancowrie	Tapong	25
	Teressa	30
	Chowra	35
Teressa	Chowra	25
Kamorta	Monak	10
	Champin	10
	Dering	20
	Pilpilow	25
	Kakana	20
	Pilomillow	35
	Kondul	45
	Pilopanja	35
	Etuai	10
	Momai	10
	Tillingchong	30
	Bambooka	25
Pilomillow	Kondul	25
	Campbell bay	35
Campbell Bay	Pilobabhi	35
	Pilokunji	45
Kondul	Campbell Bay	30

Table 19.11 : **Freight Charges for Shipment of Personal Effects/Baggage from Port Blair to Mainland (as on 31.03.2019)**

Sl.	Item	Amount (in Rs.)
1	Bunk Class Passenger (first 20kg)	No charges
2	Cabin Class Passenger (first 20 kg)	No charges
3	Excess Baggage Charges Payable both for Bunk and Cabin Class passenger	
	a) first 20 kgs.	Rs. 100 per Kg. (Excluding IGST)
	b) In excess of 20 kgs	Rs. 100 per Kg. (Excluding IGST)
4.	Baggage on Unit/Piece Rate Basis	
	a. Ambassador	199460.00(Excluding IGST)
	b. Maruti Car	171530.00(Excluding IGST)
	c. Maruti Van	199460.00(Excluding IGST)
	d. Fiat Car	171630.00(Excluding IGST)
	e. Jeep	171630.00(Excluding IGST)
	f. Mini Bus Upto 3 MT (451 cm & Upto 500cm)	227295.00(Excluding IGST)
	g. Mini Bus Upto 3 MT(501cm & upto 550 cm)	255120.00(Excluding IGST)
	i. Scooter & Motor Cycle	2500.00 (Excluding IGST)
	j. Moped (without gear)	2500.00(Excluding IGST)
	k. Bicycle	200.00(Excluding IGST)
	l. T.V.Set	350.00(Excluding IGST)
	m. Refrigerator (per tonne)	1250.00(Excluding IGST)
	n. Pet Animal	450.00(Excluding IGST)

B. Port Management Board (PMB)

Table 19.13: **Port/Jetties in A & N Islands as on 31.3.2019**

Particulars	South Andaman	N & M Andaman	Nicobar
Minor Port	8 (Port Blair, jolly Buoy, Cinque Island, Havelock, Neil Island, Dugong Creek, Hut Bay, Port Meadow)	4 (East Island, Diglipur, Mayabunder, Rangat)	12 Car Nicobar(Mus), Car Nicobar (Malacca), Castle Bay, Tillangchoung, Chowra, Teressa, Kamorta, Katchal, Nancowry, Pillomillo, Campbell Bay, South Bay)
Jetties having berthing facilities of mainland going vessels	3 Haddo, Chatam, Hope town	1 Mayabunder	2 Campbell bay, Nancowry
Jetties having berthing facilities of Inter Island going vessels	4 Phoenix Bay Stg. I to Stg. VI, Cholunga wharf, Hut bay Break water jetty, Havelock, Neil	4 Rangat, Diglipur, Strait Island, Long Island	7 Car Nicobar (Mus), Kamorta, Nancowrie (Champin), Katchal, Teressa, Gandhi Nagar, Chowra
Jetties having berthing facilities of Harbour ferry vessels	12 Aberdeen, Chatham, Bambooflat, Panighat, Dandus Point, Hathitapu, Mithakhari, Viper Island, Ross Island, Pongi Balu, Rut Island, Dugancreek, Middle Strait	10 East Island, Yerratta, Parangara, Kalighat, Shyamkund, Borniel, Ultra, Gandhighat, Nilambur, Sagardweep.	4 Afra Bay, Chowra Island (Champin), Hitui, Munak.

Table-19.14 : **आयात निर्यात विवरण Export & Import of commodities from A&N Islands (in MT)**

Name of the items	2015-16		2016-17		2017-18		2018-19	
	Import	Export	Import	Export	Import	Export	Import	Export
POL Product	183016	0	170809	0	184784	0	190175	0
Bitumen	5435	0	5352	0	3654	0	8371	0
सीमेंट Cement	187112	0	186578	0	213434	0	200904	0
लकड़ी Timber	573	0	1543	0	3521	0	4552	0
Timber Product	4021	0	2583	0	1	0	1213	0
Arocon Block	0	0	0	0	0	0	0	0
बाल Sand	154971	0	139630	0	179717	0	186269	0
पत्थर Stone	55969	0	23529	0	24205	0	66009	0
चावल Rice	27995	0	33607	0	30740	0	31287	0
शक्कर Sugar	11040	0	8375	0	4182	0	5128	0
गेहूँ Wheat	9300	0	5363	0	8665	0	8846	0
दालें Pulses	720	0	3202	0	12	60	2504	274
खाद Fertilizer finished	191	0	5498	0	380	0	514	0
Other Chemical (solid & Liquid)	28189	0	366	0	438	0	350	0
फल सब्जियाँ Fruits & vegetable	6690	0	33151	0	34959	0	34118	0
खाद्य तेल Edible oil	47180	0	5329	0	5002	0	6179	0
स्टील Finished steel	10533	0	34376	30*	45874	0	50357	0
मशीनरी Machinery	0	0	9107	1507*	7879	1462	6942	1079
नमक Salt	3968	0	3013	0	2400	0	2198	0
चाय Tea	104	0	92	0	121	0	121	0
कॉफी Coffee	0	0	0	0	0	0	0	0
Oil cakes	0	0	0	0	0	0	19	0
जमे हुए झींगे Frozen Shrimps	0	731	293	1006	491	1797	1248	1301
रबड़ Rubber	0	106	0	0	0	50	0	58
कोपरा Copra	0	6980	0	8035	0	5461	0	9499
सुपारी Betel Nut	0	7950	0	9334	0	3490	0	12190
Others	408688	44744	28406	43036	60374	53349	112049	37819
सामान्य General Cargo	73218	16463	134307	16366	142731	16904	124899	18705
कुल Total	1218913	76974	834509	79314	953564	82573	1044256	80925

*Scrap

C. Light House & Light Ships (LH& LS)

Table 19.15: **Navigational Aids in Andaman & Nicobar Islands**

Particulars	2016-17	2017-18	2018-19	District wise 2018-19		
				South Andaman	N & M Andaman	Nicobar
1. General Navigational Aids (LH&LS)						
a. Light Houses	33	33	35	9	11	15
b. Radio Beacons	-	-	-	-	-	-
c. Recons	5	5	5	1	1	3
d. D.G.P.S. Station	3	3	3	-	1	2
e. Electrical Station (Manned)	4	4	7	2	1	4
Total	45	45	50	12	14	24
2. Others						
a) Remote control & Automation of LH.	30	30	NA	NA	NA	NA
b) Static Sensors station	3	3	NA	NA	NA	NA
c) National Automation Identification System/ AIS Physical Shore Station	7	7	7	2	2	3
d) Navtex transmitting Station	1	1	1	-	-	1
3. Local Navigational Aids (Port Mgt.Board)						
a. Lighted Beacons						
(i) Solar Powered Lights	39	39	39	24	9	6
(ii) Gas operated lights	-	-	-	-	-	-
b. Unlighted Beacons	-	-	-	-	-	-
c. Lighted Buoys	-	-	-	-	-	-
Port Signal Station	12	12	12	5	3	4