



**Transport Statistics
2008-2009
to
2009-2010**

**Directorate of Economics and Statistics
Andaman and Nicobar Administration
Port Blair**

PREFACE

The present edition of Transport Statistics 2008-2009 to 2009-2010 is the thirteenth in the series. It attempts to fulfill the ever increasing demand for reliable facts & figures about the Roads, Road Transport, Port & Jetties, Shipping, Air lines and Helicopter Services.

The generous co-operation extended by various Government Departments/Offices and other agencies in making available the statistical data presented in this booklet is gratefully acknowledged.

The publication is the result of hard work put in by Shri Martin Ekka, Shri M.P.Muthappa , Smti. D.Susaiammal, Senior Investigators and under the guidance of Shri. B. Mohan, Statistical Officer.

I hope this publication will be useful to the Administrators, Planners, Research scholars and Transport organization and others who are in need of information.

Suggestions for further improvement of the publication would be highly appreciated.

Port Blair

Gaurang Mishra
Director (Economics & Statistics)

प्रस्तावना

परिवहन सांख्यिकी 2008-2009 से 2009-2010 का यह संस्करण अपने क्रम में तेरहवां संस्करण है । यह सड़क, सड़क परिवहन, पत्तन, नौवहन, एयरलाइन्स तथा हेलिकोप्टर सेवाओं से संबंधित विश्वसनीय तथ्य तथा आँकड़ों की बढ़ती मांग को पूरा करने का प्रयास है ।

इस प्रकाशन में प्रस्तुत सांख्यिकीय आँकड़े उपलब्ध कराने के लिए विभिन्न सरकारी विभागों/अधिकरणों ने जो सहयोग प्रदान किया है उसके प्रति यह निदेशालय आभार व्यक्त करता है।

यह प्रकाशन श्री बी मोहन सांख्यिकीय अधिकारी के मार्गदर्शन तथा निगरानी में श्री मार्टिन एक्का, श्री एम पी मुथप्पा और श्रीमती डी. सुसैअम्माल वरिष्ठ अन्वेषक के कठिन परिश्रम का परिणाम है ।

यह उम्मीद की जाती है कि यह प्रकाशन प्रशासकों, योजनाकारों, अनुसंधान विशेषज्ञों, परिवहन संस्था और विभिन्न सेक्टरों से संबंधित सूचना पाने के इच्छुक लोगों के लिए बहुत ही उपयोगी सिद्ध होगा ।

इस प्रकाशन में और अधिक सुधार लाने के लिए आपके बहुमूल्य सुझाव आमंत्रित है ।

पोर्ट ब्लेयर

(गौरंग मिश्र)
निदेशक आर्थिक एवं सांख्यिकी निदेशालय

ROAD

Table 1.1
CATEGORY-WISE ROAD LENGTH

(Unit in KM.)

Year	State Highway/ Andaman Trunk Road (ATR)	Major District Roads/ Circular Roads	Other Dist. Roads	Village Roads	Other Roads	Total
2008-09	333.00	185.20	175.10	316.75	27.83	1037.88
2009-10	333.00	180.00	337.90	201.32	22.80	1075.02

Table 1.2
SURFACE-WISE ROAD LENGTH

(Unit in KM.)

Year	Type of Surface					Total
	Cement Concrete	Black Topped	Water Bound Macadam	Total (Surfaced Roads)	OtherRoads (Un-Surfaced Roads)	
2008-09	2.50	995.00	12.55	1010.05	27.83	1037.88
2009-10	2.50	1034.70	15.02	1052.22	22.80	1075.02

Table 1.3 (a)
CATEGORY-WISE AND SURFACE-WISE ROAD
LENGTH BY DISTRICT DURING 2008-2009

(Unit in KM.)

District	Category of Road	Cement Concrete	Black Topped	Water bound	Total Surfaced Roads	Un- surfaced Roads	Total
South Andaman	SH		107.00		107.00		107.00
	MDR		116.27		116.27		116.27
	ODR		50	1.20	51.20		51.20
	VR		120.00	0.80	120.80		120.80
	Total		393.27	2.00	395.27		395.27
North & Middle Andaman	SH		226.00		226.00		226.00
	MDR		23.23		23.23		23.23
	ODR		25.14	0.50	25.64	2.83	28.47
	VR		104.63	0.90	105.53	2.00	107.53
	Total		379.00	1.40	380.40	4.83	385.23
Nicobar	SH						
	MDR		45.70		45.70		45.70
	ODR		116.28	2.0	118.28	3.00	121.28
	VR	2.50	60.75	7.15	70.40	20.00	90.40
	Total	2.50	222.73	9.15	234.38	23.00	257.38
Andaman & Nicobar Islands	SH		333.00		333.00		333.00
	MDR		185.20		185.20		185.20
	ODR		191.42	3.70	195.12	5.83	200.95
	VR	2.50	285.38	8.85	296.73	22.00	318.73
	Total	2.50	995.00	12.55	1010.05	27.83	1037.88

Note:- SH = State Highway, MDR = Major District Road, ODR = Other District Road, VR = Village Road

Table 1.3 (b)
CATEGORY-WISE AND SURFACE-WISE ROAD
LENGTH BY DISTRICT DURING 2009-2010

(Unit in KM)

District	Category of Road	Cement Concrete	Black Topped	Water bound	Total Surfaced Roads	Un-surfaced Roads	Total
South Andaman	SH		107.00		107.00		107.00
	MDR		73.00		73.00		73.00
	ODR		142.77	1.20	143.97		143.97
	VR		57.26	1.00	58.26		58.26
	Total		380.03	2.20	382.23		382.23
North & Middle Andaman	SH		226.00		226.00		226.00
	MDR		23.23		23.23		23.23
	ODR		84.71	0.70	85.41	1.00	86.41
	VR		91.58	1.20	92.78	1.00	93.78
	Total		425.52	1.90	427.42	2.00	429.42
Nicobar	SH		-	-	-	-	-
	MDR		83.70	-	83.70	-	83.70
	ODR		122.60	4.00	126.60	3.80	130.40
	VR	2.50	22.78	7.00	32.28	17.00	49.28
	Total	2.50	229.08	11.00	242.58	20.80	263.38
Andaman & Nicobar Islands	SH		333.00		333.00		333.00
	MDR		180.00		180.00		180.00
	ODR		350.08	5.90	355.98	4.80	360.78
	VR	2.50	171.62	9.20	183.32	18.00	201.32
	Total	2.50	1034.70	15.10	1052.30	22.80	1075.10

Note:- SH = State Highway, MDR = Major District Road, ODR = Other District Road, VR = Village Road

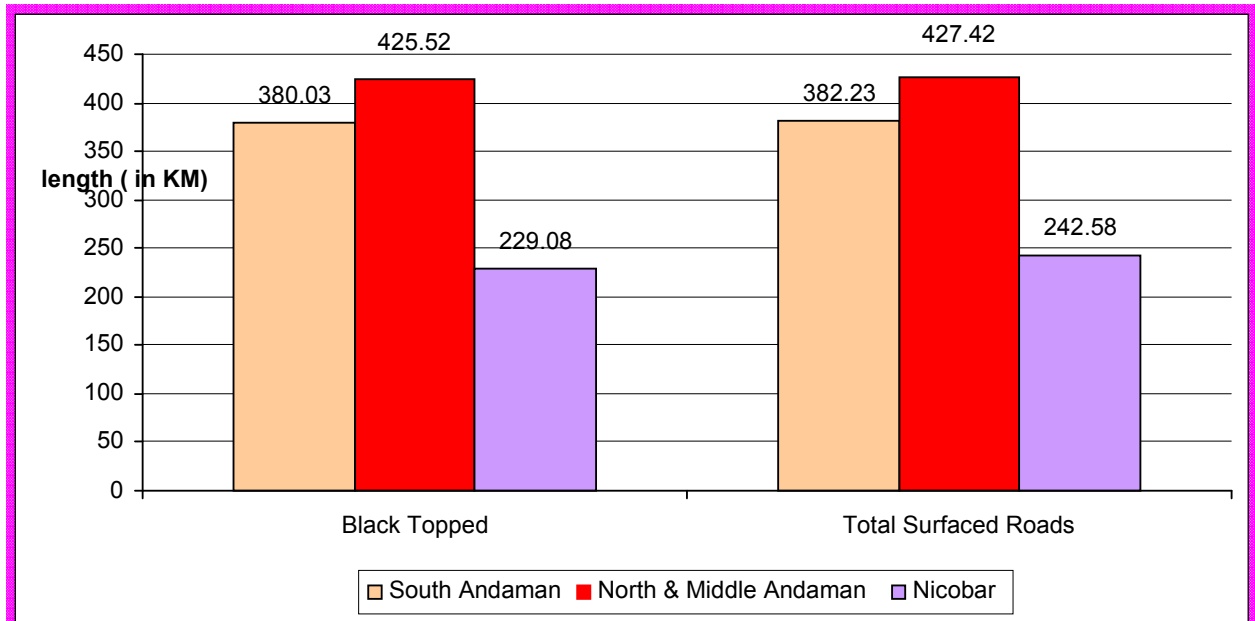


Table 1.4
DISTRICT-WISE NO. OF CULVERTS & BRIDGES ON STATE HIGHWAY

Year	Name of District	No. of Culverts	No. of Minor Bridges	No. of Major Bridges	Total
2008-09	South Andaman	364	13	5	382
	North & Middle Andaman	1127	47	20	1194
	Nicobar	404	17	7	428
	Total	1895	77	32	2004
2009-10	South Andaman	376	16	5	397
	North & Middle Andaman	1142	51	23	1216
	Nicobar	413	17	7	437
	Total	1931	84	35	2050

ROAD TRANSPORT

Table 2.1
NUMBER OF NEW MOTOR VEHICLES REGISTERED BY TYPE

S. No.	Type of Vehicle	Number of New Vehicles Registered	
		2008-2009	2009-2010
1.	Motor Cycle / Scooter / Moped	3535	4393
2.	Lorry/Truck	151	52
3.	Bus/Mini Bus	18	36
4.	Car/Jeep/Taxi/Omni	1215	1582
5.	Auto (Three Wheeler)	264	179
6.	Others	10	199
	Total	5193	6441

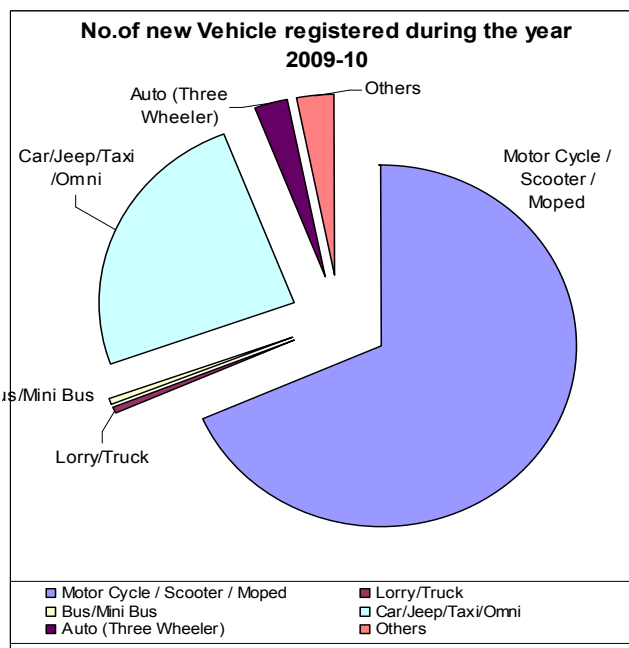
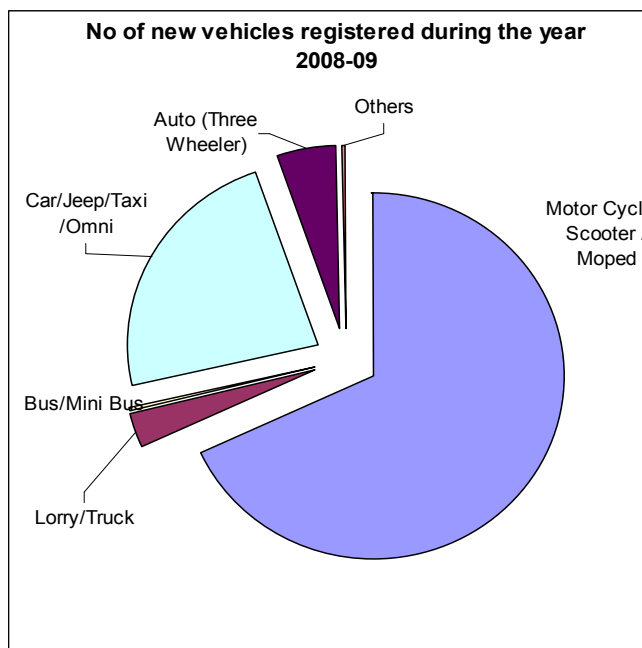


Table 2.2
NO.OF MOTOR VEHICLES REGISTERED BY TYPE UP TO

S.No.	Type of Vehicles	Number of Vehicles Registered
		2009-2010(P)
1.	Motor Cycle / Scooter / Moped	42386
2.	Lorry/Truck	2355
3.	Bus/Mini Bus	811
4.	Car/Jeep/Taxi/Omni	10987
5.	Auto (Three Wheeler)	2884
6.	Others	306
	Total	59729

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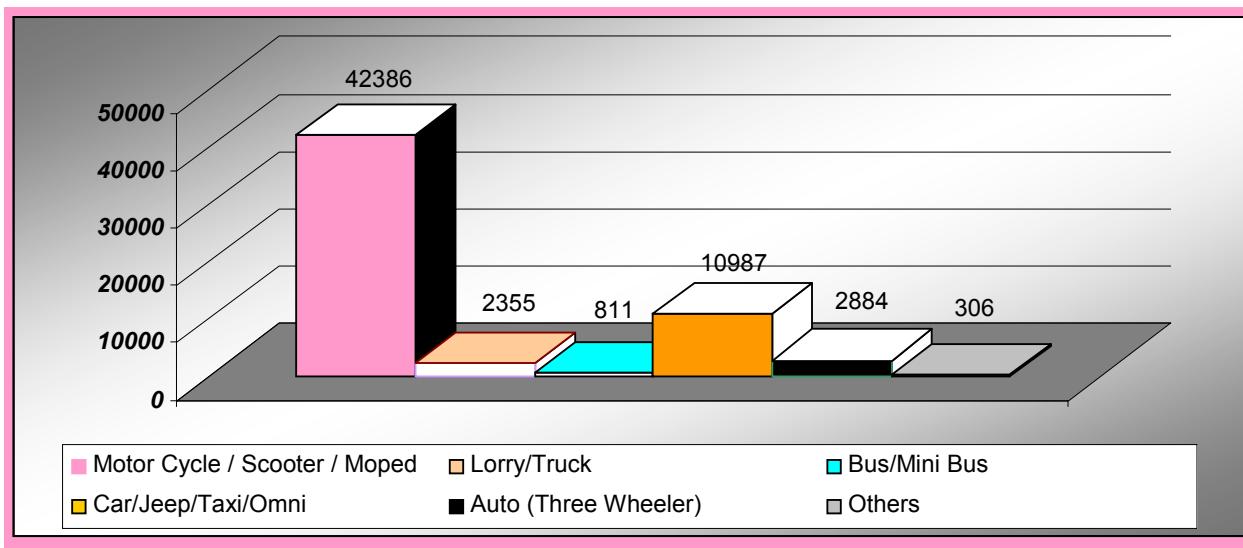


Table 2.3
NO. OF MOTOR VEHICLE ACCIDENTS

S.No.	Items	No. of Accidents	
		2008-2009	2009-2010
1.	Total Accidents	198	285
a.	By Bus	25	33
b.	By Truck	23	36
c.	By Scooter	12	9
d.	By Car/Jeep	48	70
e.	By Motor Cycle	48	78
f.	By other Vehicles	39	59
2.	Persons Killed	23	30
3.	Persons Injured	308	374

Table 2.4
NO. OF BUSES OWNED BY TRANSPORT DEPARTMENT, AVERAGE SEATING CAPACITY, PERCENTAGE FLEET UTILISATION & AVERAGE VEHICLE UTILISATION IN ANDAMAN AND NICOBAR ISLANDS

Sl.No	Items	2008-2009	2009-2010
1.	Buses owned by Transport Deptt. (In Nos.)	205	205
2.	Buses on Road (In Nos.)	176	188
3.	Average Seating/ Carrying Capacity per Vehicle (In Nos.)	45	45
4.	Percentage Fleet utilization (In %)	86	91
5.	Average vehicle Utilization per day (In Kms)	132.00	111.30

Table 2.5
NO. OF ROUTES, ROUTE KILOMETERS, NO. OF SCHEDULED TRIPS AND TOTAL KILOMETERS.

Year	No. of Routes Operated	Route Kilometer (In Kms)	Average Route distance (In Kms)	No. of Scheduled Trips (Yearly)	Gross Kilometer (In Lakhs)
2008-2009	104	4133	39.7	210961	83.83
2009- 2010	107	4277	39.9	188603	75.39

Table 2.6
NO. OF PASSENGERS CARRIED, AVERAGE DISTANCE TRAVELLED PER PASSENGER, AVERAGE EARNING PER PASSENGER & EARNING PER PASSENGER PER KM.

Year	No. of Passengers Carried (In Lakhs)	Average distance Covered per Passenger (in Kms.)	Average earning per Passenger (In Rs.)	Earning per Passenger per KM. (In Rs.)
2008-2009	123.74	0.67	9.35	1.48
2009- 2010	100.25	0.75	10.90	1.38

Table 2.7 NUMBER OF STS BUSES PLYING IN DIFFERENT STATIONS

Sl.No	Name of State Transport Stations	Number of Buses Plying	
		2008-09	2009-10
1.	Diglipur	18	18
2.	Mayabunder	17	17
3.	Rangat	22	22
4.	Port Blair	54	54
5.	Baratang	14	14
6.	Havelock	4	4
7.	Neil Island	2	2
8.	Hut Bay	11	11
9.	Ferrargunj	27	27
10.	Car Nicobar	11	11
11.	Katchal	2	2
12.	Campbell Bay	9	9
13.	Kamorta	2	2
	Total	193	193

Table 2.8
DISTANCE BY ROAD AND BUS FARE 2008-09 & 2009-10

From	To	Distance (In Km)	Fare (Rs.)
1	2	3	4
A. Semi-Delux Bus (with Push Back 35 Seated)			
Port Blair	Rangat	175	160
	Mayabunder	245	200
B. Ordinary Bus			
Port Blair	Chatham	5	6.00
	Haddo Jetty	5	6.00
	Buniyadabad	5	6.00
	Dairy Farm	5	6.00
	Shadipur	5	6.00
	School Line	6	7.00
	Dollygunj	10	7.00
	Garacharma	10	7.00
	Minnie Bay	10	7.00
	Bird Line	12	8.00
	Teylarabad	12	8.00
	Calicut	14	8.00
	Sippighat	14	8.00
	Pema Tekri	14	10.00
	Manglutan	20	10.00
	Chouldari	20	10.00
	Burmanalla	20	10.00
	Humphrygunj	20	10.00
	Manjeri	24	12.00
	Port Mout	24	12.00
	Ograbraj	24	12.00
	Chidiyatapu	28	14.00
	Namunaghar	30	14.00
	Wandoor	30	14.00
	Dundas Point	32	14.00
	Ferrargunj	34	16.00
	Tirur	36	16.00
	Wimberly Gunj	42	20.00
	Bambooflat Jetty	46	22.00
	Jirkatang	64	30.00
Middle Strait	100	55.00	
Kadamtala	125	70.00	
Rangat	175	95.00	
Billiground	200	110.00	
Mayabunder	245	130.00	
Diglipur	265	170.00	

Table 2.9
DISTANCE BY ROAD & BUS FARE OF PRIVATE BUS

From	To	Distance (In Km)	Fare (Rs.)	
			2008-09	2009-10
A. Deluxe Bus (35 Seats)				
Port Blair	Rangat	175	160.00	160.00
	Mayabunder	245	200.00	200.00
B. Semi-Deluxe Bus (35 Seats)				
Port Blair	Rangat	175	125.00	125.00
	Mayabunder	245	170.00	170.00

C. Ordinary Bus

Stage in KM	2008-09	2009-10
	Fare (Rs.)	Fare (Rs.)
Upto 2	4.00	4.00
Above 2 – 4	5.00	5.00
Above 4 – 8	6.00	6.00
Above 8 – 12	7.00	7.00
Above 12 – 16	8.00	8.00
Above 16 – 20	10.00	10.00
Above 20 – 24	11.00	11.00
Above 24 – 28	12.00	12.00
Above 28 – 32	14.00	14.00
Above 32 – 36	16.00	16.00
Above 36 – 40	18.00	18.00
Above 40 – 44	20.00	20.00
Above 44 – 48	22.00	22.00
Above 48 – 52	24.00	24.00
Above 52 – 56	26.00	26.00
Above 56 – 60	28.00	28.00
Above 60 – 64	30.00	30.00
Above 64 – 68	32.00	32.00
Above 68 – 72	34.00	34.00
Above 72 –105	50.00	50.00
Above 105-125	65.00	65.00
125 (P/B to Kadamtala)	70.00	70.00
Above 125-175	90.00	90.00
200(P/B to Billiground)	110.00	110.00
245(P/B to Mayabunder)	130.00	130.00
265(P/B to Diglipur)	170.00	170.00

D. Minimum Charges in Express Service Buses

Ordinary Express	30.00	30.00
Semi-Deluxe	40.00	40.00
Super-Deluxe	50.00	50.00

Concessions

Concession Fares for Children, Students, Senior Citizens, Freedom Fighters & Handicapped persons in State/Private carriage buses shall be as follows:

1. Children 0 – 5 Years	No fare shall be charged in ordinary/express services.
Freedom Fighters Possessing Proper Identity Card issued by the competent authority.	No fare shall be charged in ordinary/express service
Students of various Govt./Private Educational Institutions including Govt. Colleges/Polytechnic/ITI/Senior Citizens possessing identity Cards issued by competent authority/passes issued by STS.	A Minimum fare of Rs. 3.00 shall charged 0-12 Kms Beyond 12 kms 50% of existing fares (fraction to be rounded off to next rupees) shall be charged in ordinary service buses 50% concession shall be given on the prevailing fare in express services. The student of North & Middle Andaman studying at Port Blair and the students of Port Blair studying in N&M Andaman shall also be allowed the concessional fare.
Handicapped with 40% disability and above.	No fare charged in ordinary and express service. One seat each shall be earmarked and reserved for handicapped/senior citizen & above 80 years) persons in each bus.

Passes issued by State Transport Service Department

Handicapped below 40% disability possessing proper identity cards issued by competent authority/passes issued by STS.	2383 nos of passes issued during 2008-09 & 2009-10.
Pass issued to senior citizen by competent authority/passes issued by STS.	6743 nos. of passes issued during 2008-09 & 2009-10

SHIPPING SERVICE

Table3.1 PASSENGER/CARGO CAPACITY DURING 2008-2009 & 2009-10

Sl.	Name of Ship	Passenger Capacity			Cargo Capacity (MT)
		Cabin	Bunk/Duck	Total	
1.	M.V. Nicobar	300	900	1200	1500
2.	M.V.Nancowry	300	900	1200	1500
3.	M.V.Swaraj Dweep	300	900	1200	1500
4.	M.V.Akbar	121	1414	1535	1500
5.	M.V.Harshvardhan	153	595	748	1500

Table 3.2 NO. OF VOYAGES PERFORMED

Sl.	Name of Ship	2008-09	2009-2010
1.	M.V. Nicobar	44	33
2.	M.V.Nancowry	51	38
3.	M.V.Swaraj Dweep	59	54
4.	M.V.Akbar	26	25
5.	M.V.Harshvardhan	35	59

Table 3.3 PASSENGER FARE (PER BERTH) FOR MAINLAND/ISLAND SHIPS As on 1.4.2008

Sl.	Name of Ship & Class of Accommodation available	Fare Payable by Islanders (In Rs.)	Fare Payable by Non-Islanders of A & N Islands & Govt. Servants availing Free Sea Passage & LTC or Duty-cum-Tour (In Rs.)
1.	M.V. Nancowry		
a.	Deluxe	3940	7640
b.	Class-A Cabin	3560	6320
c.	Class-B Cabin	2680	5030
d.	Bunk Class	710	1960
2.	M.V.Swaraj Dweep		
a.	Deluxe	3940	7640
b.	Class-A Cabin	3560	6320
c.	Class-B Cabin	2680	5030
d.	Bunk Class	710	1960
3.	M.V.Nicobar		
a.	Deluxe	3940	7640
b.	Class-A Cabin	3560	6320
c.	Class-B Cabin	2680	5030
d.	Bunk Class	710	1960
4.	M.V. Harshavardhana		
a.	Deluxe	3940	7640
b.	Class-A Cabin	3560	6320
c.	4 & 6 Berth Cabin	2680	5030
d.	Second Class Cabin	2350	3890
e.	Bunk Class	710	1960
5.	M.V.Akbar		
a.	Deluxe	3940	7640
b.	First Class Cabin	3430	5400
c.	A C Dormitory	1790	3290
d.	Bunk Class	660	1700

Table 3.4 PASSENGER TRAFFIC BY SHIPS BETWEEN MAINLAND AND ISLAND

Sl.No.	Item	Unit	2008-09	2009-10
1.	Passenger Embarked	No.	68363	65451
2.	Passenger Disembarked	No.	81614	62089
	Total	No.	149977	127540

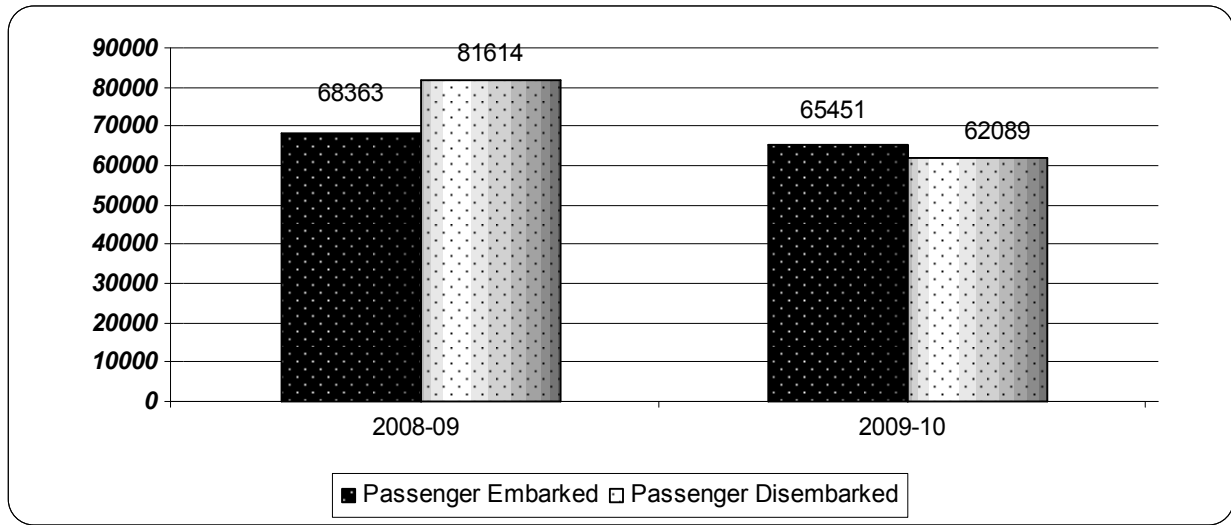


Table 3.5
SECTOR-WISE PASSENGER TRAFFIC BETWEEN MAINLAND & ISLAND

Sector	No. of Passenger		
	Embarked	Disembarked	Total
2008-09			
Port Blair-Chennai	33631	43482	77113
Port Blair-kolkata	25621	29816	55437
Port Blair-Vizag	9111	8316	17427
Total	68363	81614	149977
2009-10			
Port Blair-Chennai	31205	31108	62313
Port Blair- kolkata	21397	20242	41639
Port Blair-Vizag	12849	10739	23588
Total	65451	62089	127540

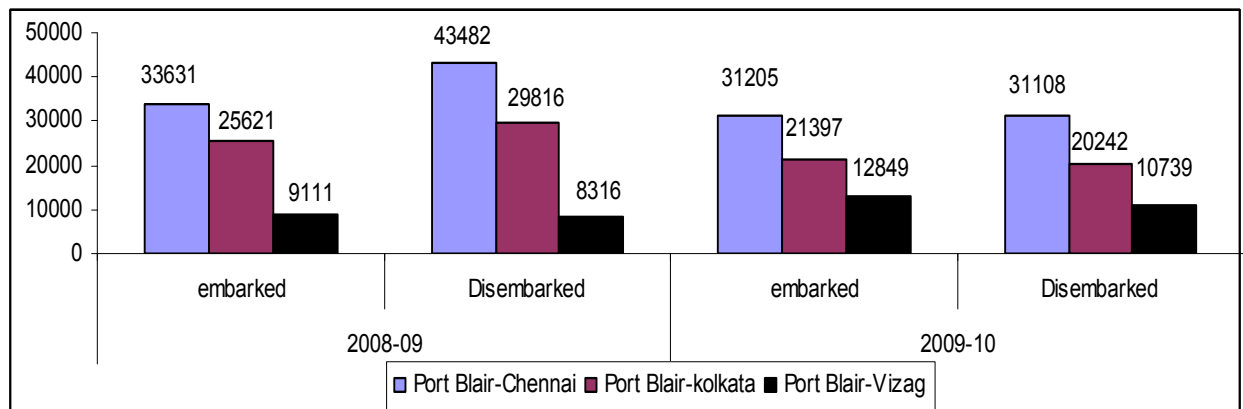


Table 3.6 CARGO BROUGHT BY SHIPS FROM MAINLAND

Item	Unit	2008-09	2009-10
By DSS Vessels	MT	10492.35	9040.68
By SCI Vessels	MT	2485.82	4161.68
Total Cargo Brought by Ships	MT	12978.17	13202.36

Table 3.7 DETAILS OF INTER ISLAND VESSELS

Category of Vessel	No. of Vessels	
	2008-09	2009-10
A. Passenger Vessel	01	01
B. Pax-cum-Cargo Vessel	04	03
C. Cargo Vessel	06	06
D. Pax-cum-Vehicle Ferry	15	15
E. Landing Ferry	02	02
F. Foreshore/Long Ferry Service		
a. Pax-cum-Cargo Vessel	06	06
b. Pax Vessel	13	13
Total	19	19
G. Harbour Ferry Service		
a. Ferry Vessel	15	15
b. Motor Launch	07	07
Total	22	22
H. Other Type of Vessel	16	16
Grand Total	85	84

Table 3.8 PASSENGER FARES FOR INTER-ISLANDS/FORESHORE FERRY SERVICES DURING 2008-09

MIDDLE AND NORTHERN GROUP OF ISLANDS					
Station		Passenger Fare (In Rs.)			
From	To	Deluxe	Ordinary	Special	Deck
		Cabin	Cabin	Bunk	
SOUTHERN GROUP OF ISLANDS					
Port Blair	Hut Bay	185	90	40	25
	Car Nicobar	365	185	75	45
	Katchal	555	280	110	65
	Nancowry	555	280	110	65
	Campbell Bay	740	370	155	95
Hut Bay	Car Nicobar	185	95	35	25
	Nancowry	415	210	85	60
	Campbell Bay	600	300	125	85
Car Nicobar	Teressa	250	90	35	25
	Katchal	245	120	50	30
	Nancowry	235	120	50	30
	Campbell Bay	415	210	90	60
Teressa	Katchal	105	60	25	15
Pillomillow	Kondul	70	35	20	15
Nancowry	Pillomillow	120	60	30	20
	Campbell Bay	185	95	45	30
	Katchal	110	60	25	15
	Teressa	160	85	35	25
	Chowra	175	90	35	25
	Kondul	185	95	45	30
	Dering	30	15	10	10
Port Blair	Baratang	--	40	--	15
	Kadamtala	130	60	--	20
	Long Island	--	65	--	20
	Strait Island	--	65	--	20
	Rangat Bay	--	80	35	20
	Neil Island	--	35	20	15
	Havelock Island	--	40	20	15
	Mayabunder	255	130	55	30
	Diglipur	330	165	70	55
Baratang	Kadamtala	--	25	--	10
	Long Island	--	30	--	10
	Rangat	--	45	--	15

Kadamtala	Long Island	--	10	--	10
	Rangat	--	30	--	10
Long Island	Rangat	--	25	15	10
	Mayabunder	--	65	30	20
	Diglipur	--	105	45	30
Rangat Bay	Mayabunder	--	55	25	15
	Diglipur	--	95	40	25
Neil Island	Havelock Island	--	30	15	10
	Long Island	--	30	30	20
	Rangat Bay	--	40	35	20
	Mayabunder	--	120	55	30
	Diglipur	--	160	65	40
Mayabunder	Diglipur	80	40	20	20
Havelock	Neil Island	--	55	25	15
	Rangat Bay	--	75	30	20
	Mayabunder	--	120	50	30
	Diglipur	--	150	65	35

Table 3.9 PASSENGER FARES FOR INTER-ISLANDS/FORESHORE FERRY SERVICES DURING 2009-10

Station		Passenger Fare (In Rs.)			
From	To	Deluxe	Ordinary	Special	Deck
		Cabin	Cabin	Bunk	
SOUTHERN GROUP OF ISLANDS					
Port Blair	Hut Bay	185	90	40	25
	Car Nicobar	365	185	75	45
	Katchal	555	280	110	65
	Nancowry	555	280	110	65
	Campbell Bay	740	370	155	95
Hut Bay	Car Nicobar	185	95	35	25
	Nancowry	415	210	85	60
	Campbell Bay	600	300	125	85
Car Nicobar	Teressa	250	90	35	25
	Katchal	245	120	50	30
	Nancowry	235	120	50	60
	Campbell Bay	415	210	90	15
Teressa	Katchal	105	60	25	15
Pillomillow	Kondul	70	35	20	20
Nancowry	Pillomillow	120	60	30	30
	Campbell Bay	185	95	45	25
	Katchal	110	60	25	15
	Teressa	160	85	35	25
	Chowra	175	90	35	25
	Kondul	185	95	45	30
	Dering	30	15	10	10
MIDDLE AND NORTHERN GROUP OF ISLANDS					
Port Blair	Baratang	--	40	--	15
	Kadamtala	130	60	--	20
	Long Island	--	65	--	20
	Strait Island	--	65	--	20
	Rangat Bay	--	80	35	20
	Neil Island	--	35	20	15
	Havelock Island	--	40	20	15
	Mayabunder	255	130	55	30
	Diglipur	330	165	70	55

Baratang	Kadamtala	--	25	--	10
	Long Island	--	30	--	10
	Rangat	--	45	--	15
Kadamtala	Long Island	--	10	--	10
	Rangat	--	30	--	10
Long Island	Rangat	--	25	15	10
	Mayabunder	--	65	30	20
	Diglipur	--	105	45	30
Rangat Bay	Mayabunder	--	55	25	15
	Diglipur	--	95	40	25
Neil Island	Havelock Island	--	30	15	10
	Long Island	--	30	30	20
	Rangat Bay	--	40	35	20
	Mayabunder	--	120	55	30
	Diglipur	--	160	65	40
Mayabunder	Diglipur	80	40	20	20
Havelock	Neil Island	--	55	25	15
	Rangat Bay	--	75	30	20
	Mayabunder	--	120	50	30
	Diglipur	--	150	65	35

Table 3.10 PASSENGER TRAFFIC BY INTER-ISLAND/FORESHORE/ HARBOUR FERRY SERVICES BETWEEN PORT BLAIR & OTHER ISLAND

Item	2008-09	2009-10
Inter Island Services	236600	191134
Foreshore Services	384635	380144
Harbour Ferry Services	5629102	5486574
Total	6250337	6057852

Table 3.11 CARGO TRAFFIC BY INTER ISLAND SERVICE (M.T.)

Item	Year	Cargo Traffic		
		Import	Export	Total
Inter Island Services	2008-09	2845.84	5786.10	8631.94
	2009-10	4225.60	279.73	4505.33

Table 3.12 DISTANCE OF INTER-ISLANDS BY SEA

Station		Distance	
From	To	Nautical Mile	Kilometer
Nicobar Group of Islands			
Port Blair	Hut Bay	66	122
	Car Nicobar	150	278
	Katchal	228	422
	Nancowry	235	435
	Campbell Bay	294	544
	South Bay (G/N)	300	556
Hut Bay	Car Nicobar	84	156
	Nancowry	169	313
	Campbell Bay	228	422
Car Nicobar	Chowra	45	83
	Teressa	55	102
	Katchal	80	148
	Nancowry	87	161
	Campbell Bay	155	287
Teressa	Katchal	30	56
Pillomillow	Kondul	20	37
Campbell Bay	Kondul	30	56

Nancowry	Teresa	30	56
	Chowra	20	37
	Kondul	50	93
	Dering	25	46
	Pillomillow	35	65
	Campbell Bay	59	109
	W.B.Katchal	20	37
	E.B.Katchal	15	28

Andaman Group of Islands			
Port Blair	Baratang	35	65
	Kadamtala	50	93
	Long Island	46	85
	Strait Island	68	126
	Rangat Bay	50	93
	Neil Island	20	37
	Havelock Island	21	39
	Mayabunder	86	159
	Diglipur	100	185
	Wrafter's Creek	27	50
	Narcondum	140	259
	Barren Island	75	139
	East Island	120	222
Baratang	Kadamtala	15	28
	Long Island	39	72
	Rangat Bay	50	93
Long Island	Rangat Bay	15	28
	Mayabunder	85	157
	Diglipur	105	194
	Barren Island	55	102
Kadamtala	Long Island	24	44
	Rangat Bay	15	28
Rangat Bay	Mayabunder	25	46
	Diglipur	40	74
Mayabunder	Diglipur	25	46
	Barren	66	122
	Narcondum	85	157
Neil Island	Havelock	15	28
	Long Island	26	48
	Rangat Bay	40	74
	Mayabunder	65	120
	Diglipur	80	148
Havelock Island	Neil	15	28
	Rangat Bay	39	72
	Mayabunder	54	100
	Diglipur	79	146
Narcondum	Diglipur	7	13
	North Sentinal	198	367

Note : 1 Nautical Mile = 1.852 Kilometer

Table 3.13 Size and draft of major Ports of A & N Islands

S. NO.	Name of the Port	Size (in Mtr)	Draft (in Mtr)
1.	Haddo Wharf	690 X 30	9
2.	Chatham Wharf	220 X 25	8
3.	Hope Town	140 X 30	9
4.	Phoneix Bay Stage No. I	395 X 10	5
5.	Phoneix Bay Stage No. II	120 X 12	5
6.	Phoneix Bay Stage No. III	200 X 15	5
7.	Phoneix Bay Stage No. IV	140 X 15	5
8.	Cholunga Wharf	63 X 15	5
9.	Fisheries Jetty	300 X 12	5
10.	Junglighat	165 X 8	2
11.	Diglipur	110 X 20	5
12.	Mayabunder	202 X 20	10
13.	Rangat Bay	110 X 20	5
14.	Havelock	84 X 20	5
15.	Neil Island	40 X 10	2
16.	Hut Bay Wharf	115 X 20	10
17.	Car Nicobar (MUS)	74 X 10	8
18.	Kamorta	180 X 15	9
19.	Katchal	108 X 18	5
20.	Teressa	21 X 8	2
21.	Great Nicobar	106 X 20	5

AIR SERVICES

TABLE 4.1 INDIAN AIRLINES (ALLIANCE AIR) OPERATION

Sl.No	Particulars	Unit	
1.	Kolkata/Port Blair/Kolkata Sector		
a.	Route Length	Km.	1301
b.	Freight Rate (per kg.)	Rs.	71.15
c.	Days Operation: (Week Days)		
	i) Kolkata to Port Blair	Day	Daily
	ii) Port Blair to Kolkata	Day	Daily
2.	Chennai/Port Blair/Chennai Sector		
a.	Route Length	Km.	1375
b.	Freight Rate (per kg.)	Rs.	72.45
	i) Chennai to Port Blair	Day	Daily
	ii) Port Blair to Chennai	Day	Daily

**TABLE 4.2
PASSENGER/CARGO IN SECTOR-WISE AIRLINES OPERATION
BETWEENPORT BLAIR & MAINLAND**

Sector wise & Category	Unit	As on 31.12.2010	
		Passenger	Cargo (MT)
Arrival			
Kolkata/Port Blair	No.	36498	27114
Chennai/Port	No.	50264	525754
Total		86762	796868
Departure			
Port Blair/Kolkatta	No.	38548	28539
Blair/Chennai	No.	50750	178018
Total		89298	206557

Helicopter Service

Table 5.1

Helicopter fare/Passenger trip during 2008-09

From Port Blair	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Hut Bay	63	595	1488	180	1059	1126
" Car Nicobar	150	1275	3188	460	1396	1549
" Nancowry	230	1955	4888	169	312	385
" Teressa	204	1870	4676	167	216	135
" Katchal	226	1955	4888	140	211	210
" Campbell Bay	290	2465	6163	167	698	548
" Chowra	193	1785	4463	21	29	10
" Rangat	53	510	1275	2	6	10
" Diglipur	97	850	2125	37	109	129
" Mayabunder	76	765	1915	37	129	88
" Havelock	28	340	850	91	486	694

From Hut Bay	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	63	595	1488	180	1126	1059
" Car Nicobar	87	850	2125	3	3	-

From Car Nicobar	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	150	1275	3188	469	1549	1396
" Hut Bay	87	Nil	Nil	3	Nil	3
" Nancowry	80	680	1700	74	126	124
" Teressa	54	595	1488	22	45	30
" Katchal	76	680	1700	26	57	33
" Campbell Bay	140	1190	2975	82	210	144
" Chowra	43	510	1275	6	22	9

From Nancowry	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	230	1955	4888	169	385	312
" Car Nicobar	80	680	1700	74	124	126
" Teressa	26	340	850	21	67	30
" Katchal	4	255	638	02	19	2
" Campbell Bay	60	680	1700	05	02	17
" Chowra	37	425	1063	05	03	11

From Campbell Bay	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	290	2465	6163	208	893	1126
" Car Nicobar	140	1190	2975	87	133	261
" Nancowry	60	680	1700	7	17	16

From Chowra	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	193	1785	4463	120	42	54
" Car Nicobar	43	1275	63	24	34	38
" Nancowry	37	425	1063	8	34	10
" Teressa	11	-	-	15	17	51
" Katchal	33	-	-	1	Nil	3

From Teressa	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	204	1870	4676	253	265	360
" Car Nicobar	54	595	1488	33	43	88
" Nancowry	26	340	850	54	74	81
" Katchal	22	340	850	6	7	24
" Chowra	11			15	51	17

From Rangat	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	53	510	1275	46	266	241
" Mayabunder	23	340	850	Nil	Nil	Nil

From Diglipur	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	97	850	2125	55	218	166
" Mayabunder	21	340	850	2	5	6

From Mayabunder	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	76	765	1915	55	164	178
" Rangat	23	340	850	Nil	Nil	Nil
" Diglipur	21	340	850	2	6	5

Table 5.2 **Helicopter fare/Passenger trip during 2009-10**

From Port Blair	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Hut Bay	63	595	1488	247	3480	1179
" Car Nicobar	150	1275	3188	553	1956	2190
" Nancowry	230	1955	4888	172	766	662
" Teressa	204	1870	4676	253	360	265
" Katchal	226	1955	4888	282	383	294
" Campbell Bay	290	2465	6163	208	1126	893
" Chowra	193	1785	4463	120	54	42
" Rangat	53	510	1275	46	241	266
" Diglipur	97	850	2125	55	166	218
" Mayabunder	76	765	1915	55	178	164
" Havelock	28	340	850	169	1395	1451

From Hut Bay	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	63	595	1488	247	1799	3480
" Car Nicobar	87	850	2125	Nil	Nil	1

From Car Nicobar	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	150	1275	3188	553	2190	1956
" Hut Bay	87	850	2125	01	Nil	01
" Nancowry	80	680	1700	96	148	149
" Teressa	54	595	1488	33	88	43
" Katchal	76	680	1700	32	68	44
" Campbell Bay	140	1190	2975	87	261	133
" Chowra	43	510	1275	24	38	34

From Nancowry	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	230	1955	4888	172	662	766
" Car Nicobar	80	680	1700	105	149	148
" Teressa	26	340	850	54	81	74
" Katchal	4	255	638	05	16	06
" Campbell Bay	60	680	1700	07	16	17
" Chowra	37	425	1063	07	10	09

From Campbell Bay	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	290	2465	6163	167	548	698
" Car Nicobar	140	1190	2975	82	144	210
" Nancowry	60	680	1700	05	17	02
" Teressa	86	850	2125	01	01	Nil
" Katchal	76	Nil	Nil	01	Nil	01

From Chowra	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	193	1785	4463	21	10	29
“ Car Nicobar	43	1275	63	06	09	22
“ Nancowry	37	425	1063	05	11	03
“ Teressa	11	255	638	01	01	01

From Teressa	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	204	1870	4676	167	135	216
“ Car Nicobar	54	595	1488	469	30	45
“ Nancowry	26	340	850	169	30	67
“ Katchal	22	340	850	09	08	22
“ Campbell Bay	86	850	2125	01	Nil	01
“ Chowra	11	255	638	01	01	01

From Rangat	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	53	510	1275	02	10	06
“ Mayabunder	23	340	850	Nil	Nil	Nil

From Diglipur	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	97	850	2125	37	129	109
“ Mayabunder	21	340	850	06	Nil	07

From Mayabunder	Distance in NM	Fare in ₹		No. of Trips	Passenger carried	
		Islander	Non Islander		Inward	Out ward
To Port Blair	76	765	1915	37	88	129
“ Rangat	23	340	850	06	07	Nil
“ Diglipur	21	340	850	06	07	Nil