

Indian Shipping Statistics 2011



सत्यमेव जयते

**GOVERNMENT OF INDIA
MINISTRY OF SHIPPING
TRANSPORT RESEARCH WING
NEW DELHI**

PREFACE

Transport Research Wing (TRW) is the nodal agency for both Ministry of Shipping and Ministry of Road Transport & Highways for providing information/data on various facets of road and water borne transport. The present annual issue "Indian Shipping Statistics 2011" gives information on the current status of Indian Shipping Sector as on 31st December, 2011 in terms of tonnage by different dimensions like age, size, type etc. The main source agencies for this publication are the Directorate General of Shipping, Shipping Corporation of India, different Shipping Companies in the private sector and World Fleet Statistics-Lloyd's Register Fairplay.

In particular, I wish to record my deep appreciation of the support and cooperation provided by all who have contributed to improve and complete this issue. This publication is a joint endeavour, with each officer contributing with their knowledge and professional commitment. Suggestions from the users of information are welcome to improve quality and coverage.

Arvind Kumar
(Arvind Kumar)

Senior Economic Adviser

New Delhi
July, 2012

OFFICERS & STAFF ASSOCIATED WITH THIS PUBLICATION

Shri M.M. Hasija, Adviser (Statistics)
Shri Subrat Kumar Pradhan, Assistant Director
Ms. Lissy George, Senior Systems Analyst (NIC)
Shri Jagdish Kumar, Statistical Investigator

INDEX

Tables	Subject	Page No.
	CURRENT STATUS OF SHIPPING SECTOR	i-ix
	Selected Indicators of the Economy(2007-08 to 2010-11)	
	SECTION -1 : INDIAN SHIPPING	
1.1	Growth of Indian Shipping (1975-2011)	1
1.2	Share of Indian Tonnage –Age wise (1993-2011)	2-4
	Growth of Indian Fleet (1994-2011)	
1.3	By Type of Vessels	5-6
1.4	By Size of Vessels	7
1.5	By Age of Vessels	8
	Indian Fleet as on 31st December, 2011	
1.6	By Type and Size of Vessels	9-11
1.7	By Type and Age of Vessels	12-14
1.8	By Age and Size of Vessels	15
1.9	Tonnage: Company-wise	16-26
1.10	Net Addition to Indian Fleet	27-31
1.11	List of Vessels Registered for Indian Trade (As on 31 st December, 2010)	32-72
	SECTION - 2: OVERSEAS SHIPPING	
	Growth of Overseas Fleet- (1994-2011)	
2.1	By Type of Vessels	73-74
2.2	By Size of Vessels	75
2.3	By Age of Vessels	76
	Overseas Fleet as on 31st December, 2011	
2.4	By Type and Age of Vessels	77-78
2.5	By Type and Size of Vessels	79-80
2.6	By Age and Size of Vessels	81
2.7	Overseas Fleet-By Number of Companies and Vessels Owned (2009-11)	82
2.8	Overseas Fleet-By Number of Companies/Ships and Tonnage Owned (2009-2011)	83
2.9	Indian Shipping Companies Registered for Overseas Trade (As on 31 st Dec, 2011)	84-87
2.10	Net Addition to Indian Overseas Fleet (As on 31 st Dec, 2011)	88-90
	Prices of Fuel for Vessels Plying on International Run- (2005-2011)	
2.11	Furnace Oil	91
2.12	Light Diesel Oil	92
2.13	High Speed Diesel Oil	93
	SECTION - 3: COASTAL SHIPPING	
	Growth of Coastal Fleet- (1994-2011)	
3.1	By Type of Vessels	94-95
3.2	By Size of Vessels	96
3.3	By Age of Vessels	97
	Coastal Fleet as on 31st December, 2011	
3.4	By Type and Size of Vessels	98-99
3.5	By Type and Age of Vessels	100-101
3.6	By Age and Size of Vessels	102
3.7	Coastal Fleet-By Number of Companies and Vessels Owned (2009-11)	103
3.8	Coastal Fleet-By Number of Companies/Ships and Tonnage Owned (2009-11)	104

3.9	Indian Shipping Companies Registered for Overseas Trade (As on 31 st Dec, 2011)	105-112
3.10	Net Addition to Indian Coastal Fleet (As on 31 st Dec, 2011)	113-115
	Bunker Fuel Prices at Indian Ports for Vessels Plying on Coastal Run (2005-2011)	
3.11	Furnace Oil	116
3.12	Light Diesel Oil	117
3.13	High Speed Diesel Oil	118
	SECTION – 4: SHIPPING CORPORATION OF INDIA	
4.1	Growth of Fleet Owned by SCI (1994-2011)	119
	Growth of Fleet Owned by SCI-By Type of Vessels (2004-2011)	
4.2	Total Fleet	120
4.3	Overseas Fleet	121
4.4	Coastal Fleet	122
	Fleet Owned by SCI- By Type and Size of Vessels (As on 31st Dec, 2011)	
4.5	Total Fleet	123-124
4.6	Overseas Fleet	125
4.7	Coastal Fleet	126
	Fleet Owned by SCI- By Type and Age of Vessels (As on 31st December, 2011)	
4.8	Total Fleet	127-128
4.9	Overseas Fleet	129
4.10	Coastal Fleet	130
	Fleet Owned By SCI- By Age and Size of Vessels (As on 31st Dec, 2011)	
4.11	Total Fleet	131
4.12	Overseas Fleet	132
4.13	Coastal Fleet	133
4.14	Performance Indicators of SCI (2004-05 to 2010-11)	134
4.15	Financial Performance of SCI (2004-05 to 2010-11)	135
	SECTION – 5: FINANCE	
5.1	Source of Finance of Indian Shipping Companies (2009-2011)	136-137
5.2	Profitability of Indian Shipping Companies - By Company (2009-2011)	138-140
5.3	Gross Value of Fleet- By Company/Ship owners (2009-2011)	141-142
	SECTION – 6 : WORLD MARITIME FLEET	
	Top 20 Merchant fleet of the world (as on 31st December)	
6.1A	By country of Registration, 2009	143
6.1B	By Nationality of Owner, 2009	144
6.2	Indian And World Tonnage (1960-2009)	145
	World Fleet Composition (2006-2009)	
6.3	By Type	146
6.4	By Size	147-149
6.5	By Age	150
	Fleet Composition- By Age- (As on 31st December 2009)	
6.6	Dry Bulk Carrier	151
6.7	Oil Tankers	152
6.8	Container	153
6.9	General Cargo	154
	APPENDICES	
	Appendix – I : Definitions & Terminology Used in Shipping	

ACRONYMS

***	: NOT AVAILABLE
ACID	: ACID CARRIERS
CCON	: CELLULAR CONTAINER VESSEL
DRB	: DRY CARGO BULK CARRIER
DRED	: DREDGER
DRY	: DRY CARGO LINER
DWT	: DEAD WEIGHT TONNAGE
ECAR	: ETHYLENE GAS CARRIER
GRT	: GROSS REGISTERED TONNAGE
LCAR	: LPG CARRIERS
MT	: MILLION TONNE
OFF	: OFFSHORE SUPPLY VESSEL
OOBC	: ORE/OIL BULK CARRIERS
PASS	: PASSENGER CUM CARGO
PGER	: PASSENGER SERVICE
PTMB	: PORT TRUSTS & MARITIME BOARDS VESSLE
RORO	: RO-RO CONTAINER VESSELS
SOFF	: SPECIALISED VESSELS FOR OFFSHORE
SV	: SUPPLY VESSEL
TANC	: OIL TANKER (CRUDE)
TANP	: OIL TANKER (PC)
TCAR	: TIMBER CARRIERS
TUG	: TUG

Selected Indicators

Sl. No.	Item	Unit	2007-08	2008-09	2009-10	2010-11
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. General Indicators						
1	GDP at Factor Cost at current prices	Rs. Crore	4582086	5303567	6091485 ^{RE}	7157412 ^Q
	at 2004-05 constant prices	Rs. Crore	3896636	4158676	4507637 ^{RE}	4885954 ^Q
2	Exports (at current prices)	Rs. Crore	655864	840755	845534	1142649
3	Imports (at current prices)	Rs. Crore	1012312	1374436	1363736	1683467
4	Cargo handled at Major & Non-Major Ports	MT	725.7	744	850.4	885.4
5	Overseas Cargo handled at Major & Non-Major Ports	MT	596.2	611	692	732.3
6	Coastal Cargo carried at Major & Non-Major Ports	MT	129.5	133	158.5	153.1
7	Overseas Cargo carried by Indian Fleet	MT	53.7	49.3	57.9	58.2
II. Shipping Indicators (As on 31st December)			2008	2009	2010	2011
8	Indian Fleet Profile					
	Coastal Fleet	Nos.	616	662	700	750
		('000 GRT)	964	980	1013	1048
	Overseas Fleet	Nos.	296	312	340	372
		('000 GRT)	8346	8499	9152	10013
	Total (Coastal & Overseas)	Nos.	912	974	1040	1122
		('000 GRT)	9310	9479	10165	11061
9	World Tonnage	Nos.	99741	102194	---	---
		(Million GRT)	830.7	882.63	---	---

MT: Million Tonnes

Q: Quick Estimates

RE: Provisional Estimates

I: PERFORMANCE OF INDIAN SHIPPING

As on 31st December 2011, India had a fleet strength of 1122 vessels with gross registered tonnage (GRT) of 11.06 million, compared with a fleet strength of 1040 vessels comprising 10.16 million GRT at the end of December, 2010. This reflects a net addition of 82 vessels and 0.9 million GRT.

Out of the 1122 vessels registered as on 31st December, 2011, 750 vessels (66.8%) with 1.05 million GRT were engaged in coastal trade and the remaining 372 vessels (33.2%) with 10.01 million GRT were deployed for overseas trade. Thus the tonnage deployed for overseas trade was 90.53% of the total Indian GRT in contrast to 9.47% of the tonnage deployed for coastal trade.

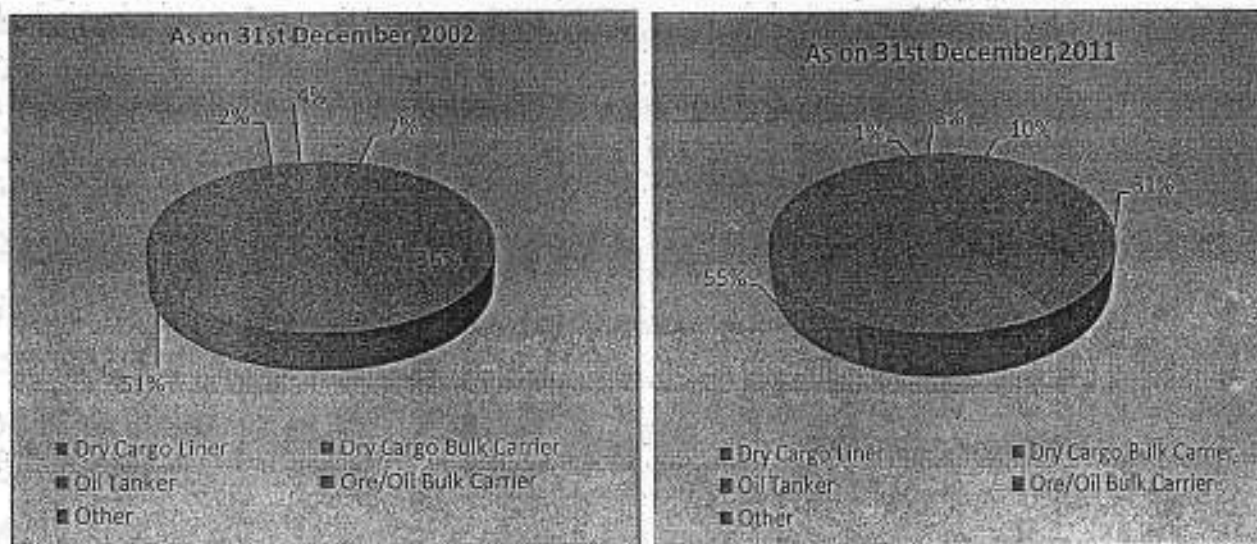
The age profile of Indian merchant shipping vessels (Table 1) indicates that about 41.6% of the fleet was above 20 years of age, 23.5% of the fleet was between 0-5 years, and the remaining 10.3 %, 12.0 % and 12.6% were spread across the age groups of 6-10 years, 11-15 years and 16-20 years respectively.

Table 1: Age Composition of Indian Shipping Fleet as on 31.12.2011						
Category	0-5 years	6-10 years	11-15 years	16-20 years	Above 20 years	Total
Coastal	148(19.7)	77(10.3)	100(13.3)	87(11.6)	338(45.1)	750(100.0)
Overseas	116(31.2)	39(10.5)	35(9.4)	54(14.5)	128(34.4)	372(100.0)
Total	264(23.5)	116(10.3)	135(12.0)	141(12.6)	466(41.6)	1122(100.0)
Figures within parenthesis represent percent share of fleet to the total fleets given row wise.						

Fleet Composition

An analysis of the fleet classified by the type of vessels in 2011 indicates that the maximum number of vessels (592) were Dry Cargo Liners followed by Oil tanker (159). In terms of GRT, the fleet composition reveals that the maximum tonnage 6076 thousand tonnes or 55% of the total tonnage was in the category of Oil Tankers followed by Dry Bulk Carriers 31% and Dry Cargo Liner a mere 9.7% (1078 thousand tonnes) to India's total tonnage. The change in the composition of Indian tonnage in terms of type of vessels in the last decade (2002 through 2011) is presented in the Chart I.

Chart – I: Composition of Indian Tonnage



The Chart -1 reflects changing composition of the Indian fleet over the last decade. The composition of India's tonnage reveals that tonnage share of oil tanker has increased by 4 percentage points from 51% in 2002 to 55 % in 2011. In contrast, the tonnage share of dry cargo Bulk carriers has dropped from 36% in 2002 to 31% in 2011. Similarly, over the same period of time the tonnage share of Dry cargo Liner has increased from 7% to 10%

Traffic Carried

During 2010-11, the total overseas cargo handled at Indian ports was placed at 732.28 million tonnes (MT). The share of Indian lines carrying the total overseas cargo is summarized in Table-2.

Table 2: India's Overseas Cargo Carried by Indian Flag Vessels				
Type of Cargo	Total Overseas Cargo handled (MT)		Cargo handled by Indian Lines(MT)	
	2009-10	2010-11	2009-10	2010-11
Liquid Cargo	255.81	267.22	39.19(15.32%)	31.95(11.96%)
Dry Cargo	283.14	281.76	12.96(4.58%)	22.14(7.86%)
General Cargo	158.58	183.3	5.72(3.61%)	4.13(2.25%)
Total	697.53	732.28	57.88(8.3%)	58.22(7.95%)
Figure within the parenthesis indicate the percentage share of cargo handled to the total cargo in their respective category				

Overseas Trade

As on 31st December, 2011, 372 Indian registered vessels of 10.01 million GRT were deployed on overseas trade. Among the 372 vessels for overseas trade, the maximum number of vessels (128) was above the age of 20 years with GRT of 3 million tonnes. The size range of maximum number of vessels (91)

was between 20,000 and 35,000 GRT. The total GRT of these 91 vessels was 2.5 million tonnes. 140 oil tankers with carrying capacity of 6 million GRT were deployed on overseas trade constituted 37.6 % of the total Indian registered tonnage carrying overseas trade. It may be observed that there are 54 companies with single ship deployed on overseas route with a total GRT of 538 thousand tonnes. In Overseas trade, the Shipping Corporation of India was the largest Indian shipping company which had 88 vessels comprising of around 3.9 million GRT followed by Great Eastern Shipping Co Ltd which had 38 vessels with 1.5 million GRT.

Coastal Trade

Out of the 1122 vessels as on 31st December, 2011, 750 vessels were engaged in coastal trade with a GRT of one million tonnes (1048 thousand tonnes). The maximum number of vessels (260) out of the 750 was registered under the category "Tug" with a tonnage of about 83 thousand GRT and only one vessel was registered in the category "RO-RO" with GRT less than 1000. The modal age of Coastal vessels (338) was above 20 years representing a tonnage of 671 thousand tonnes; 537 vessels were in the size class "less than 1000" thousand GRT. Both Ocean Sparkle Ltd. and Oil & Natural Gas Commission (ONGC) own maximum number of 41 vessels each with GRT of 12.4 and 82.3 thousand tonnes (1.1 % and 7.8% of the total coastal tonnage) respectively. There are 123 companies with single ship deployed on coastal routes representing a total GRT of about 289 thousand tonnes.

Shipping Corporation of India (SCI)

The SCI was established on October 2, 1961, by the amalgamation of Eastern Shipping Corporation and Western Shipping Corporation. Starting out as a marginal Liner Shipping Company with just 19 vessels, the SCI has today evolved into the largest Indian Shipping Company. The SCI also has substantial interests in various segments of the shipping trade. SCI's owned fleet includes Bulk carriers, Crude oil tankers, Product tankers, Container vessels, Passenger-cum-Cargo vessels, Phosphoric Acid/Chemical carriers, LPG/Ammonia carriers and Offshore Supply Vessels. Sailing through for nearly five decades, the SCI today has a significant presence on the global maritime map. As the country's premier shipping line, the SCI owns and operates around one-third of the Indian tonnage.

The Government of India has conferred "Navratna" status to SCI on 01.08.2008 – enhanced autonomy and delegation of powers to the Company towards capital expenditure, formation of Joint Ventures, mergers, etc.

The SCI came into existence in 1961 as a Private Limited Company through amalgamation of Eastern Shipping Corporation Ltd. and Western Shipping Corporation of India Ltd. The status of the SCI changed from Private Limited Company to Public Limited Company with effect from 18th September, 1992. The numbers of ships owned by Shipping Corporation of India as on 31st December, 2011 were 104 with total GRT of 4001 thousand tonnes. Out of the 104 vessels, 16 were engaged in coastal trade and 88 were engaged in overseas trade. There was an addition of 8 vessels engaged in the overseas trade during the year 2011. During the year 1999, the company had 101 vessels for overseas

trade with a tonnage 2953 thousand tonnes. Over the last 13 years, the number of vessels has fallen by 13 but the tonnage has picked up considerably from 2953 thousand tonnes in 1999 to 3921 thousand tonnes in 2011.

The composition of 104 vessels shows that more than 57.6% of the vessels are in the category of Oil Tankers followed by Dry Cargo Bulk Carriers which accounts for about 21.2% of total SCI fleet strength. The maximum numbers of vessels (10) out of the 16 in the coastal fleet and 58 out of 88 in overseas fleet are in the category of "off-shore supply vessels" and "Oil tanker" respectively. The age profile of the fleet owned by the SCI indicates that the highest number of vessels (46) with 1.1 million GT were in the age group "20 years and above". There were 26 vessels with 1.3 million GT in the age group "0 to 5 years".

II : GROWTH PROFILE OF SHIPPING SECTOR IN INDIA

On the eve of Independence, in August, 1947 the Indian Shipping tonnage stood at 0.19 million GRT, consisting of 48 coastal ships of 0.12 million GRT and 11 overseas vessels with 0.07 million GRT. Since independence the Indian Shipping tonnage has registered a remarkable growth. The Indian merchant fleet strength stood at 1122 vessels with 11.06 million GRT as on end December 2011. This represents 58 fold rise in GRT since independence. The outlay and expenditure on shipping sector has consistently increased over the Plan periods. The outlay and expenditure during the various Plan periods for Ports & Shipping Sectors are given in Table 3.

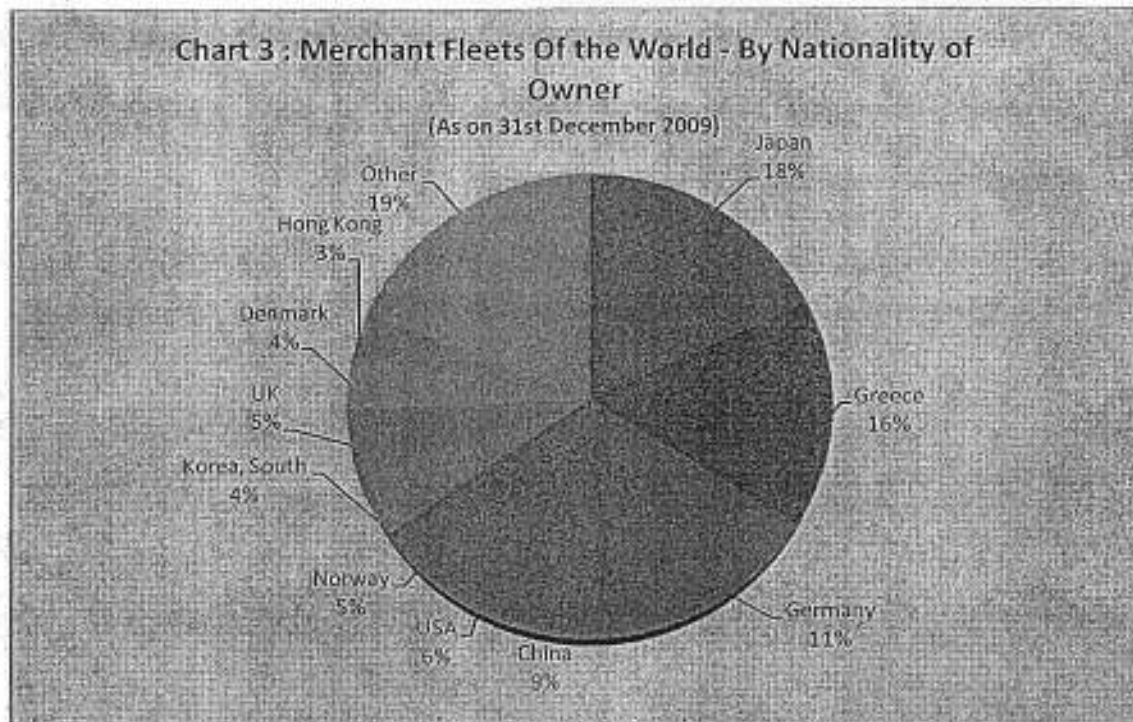
Table 3 : Outlay and Expenditure for the Ports and Shipping Sector during the Five Year Plans (Rs.in crores)				
Five Year Plan	Ports Sector		Shipping Sector	
	Outlay	Expenditure	Outlay	Expenditure
I (1951-56)	37	28	26	19
II (1956-61)	45	33	48	53
III (1961-66)	86	93	57	40
Annual Plans (1966-69)	54	53	23	32
IV (1969-74)	195	249	141	155
V (1974-79)	571	488	450	469
VI (1980-85)	647	765	755	444
VII (1985-90)	1230	1513	827	720
VIII (1992-97)	3557	2302	3669	3033
IX (1997-02)	10081	5316	6305	2466
X (2002-07)	5418	2893	7754	2992
XI (2007-12)	30305.16	6309.07	15026.00	9788.39

III: WORLD MARITIME FLEET

The world fleet of propelled sea-going merchant ships of not less than 100 gross tonnage as on 31st December 2009 stood at 102194 ships with 882.63 million gross tonnage with an average age of 22 years. The top four countries in the world merchant fleet by registration were Panama, Liberia, Marshall Island and Bahamas with GRT (in million) of 191, 92, 49 and 48 respectively. Chart 2 and Chart 3 depict respectively the top ten countries of the world by registration and nationality.

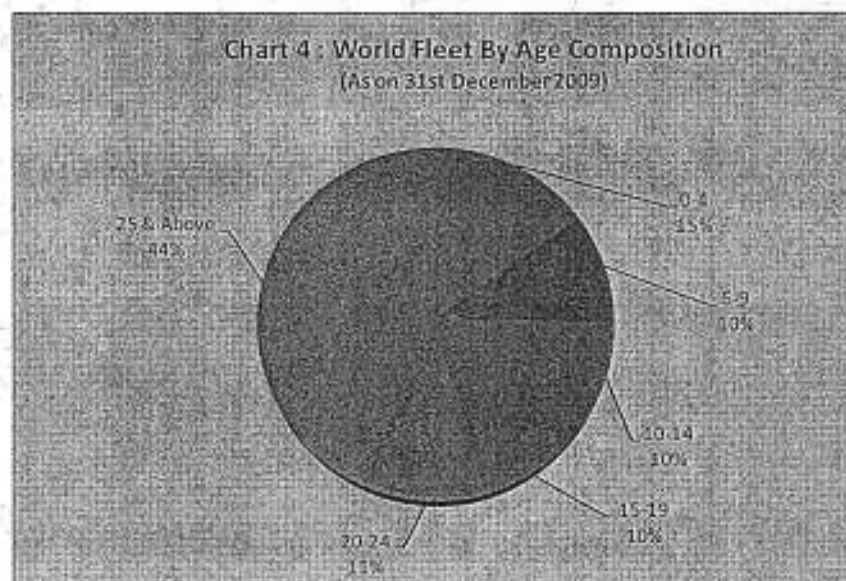


Source: World Fleet Statistics 2009- Lloyd's Register Fairplay



Source: World Fleet Statistics 2009- Lloyd's Register Fairplay

The composition of the world fleet by age reveals that 15% of the fleet strength was in the age group of less than 4 years. The share of vessels in the age group 25 years & above was 44%. The remaining 41% of the world shipping fleet was in the age group of 5 to 25 years. The age composition of the world fleet is shown in the Chart 4.



Source: World Fleet Statistics 2009-Lloyd's Register Fairplay

Among the major maritime countries of the world, India is ranked 16th in terms of Gross Tonnage by nationality of owner as on 31st December 2009 (World Fleet Statistics-2009 by Lloyd's Register Fairplay).

-----X-----

SECTION - 1

INDIAN SHIPPING

Table 1.1
Growth of Indian Shipping (As on 31st December)

(' 000 GRT)

Year	Coastal			Overseas			Total		
	No. of vessels	GRT	Average GRT	No. of vessels	GRT	Average GRT	No. of vessels	GRT	Average GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1975	70	371	5.3	260	4093	15.7	330	4464	13.5
1980	58	253	4.4	325	5426	16.7	383	5679	14.8
1985	95	296	3.1	273	5654	20.7	368	5950	16.2
1990	162	523	3.2	256	5504	21.5	418	6027	14.4
1991	169	561	3.3	246	5378	21.9	415	5939	14.3
1992	187	640	3.4	254	5648	22.2	441	6288	14.3
1993	202	642	3.2	241	5625	23.3	443	6267	14.1
1994	206	681	3.3	231	5665	23.9	437	6346	14.5
1995	219	698	3.2	251	6304	25.1	470	7002	14.9
1996	231	705	3.0	253	6347	25.1	484	7052	14.6
1997	232	654	2.8	244	6224	25.5	476	6878	14.4
1998	247	654	2.6	237	6131	25.9	484	6785	14.0
1999	269	680	2.5	241	6373	26.4	510	7053	13.8
2000	312	709	2.3	237	6244	26.3	549	6953	12.7
2001	329	731	2.2	228	6237	27.4	557	6966	12.5
2002	424	805	1.9	193	5402	28.0	617	6207	10.1
2003	429	806	1.8	196	5817	29.7	625	6623	10.6
2004	454	808	1.8	215	6893	32.1	669	7701	11.5
2005	485	816	1.7	236	7427	31.5	721	8243	11.4
2006	526	841	1.6	250	7576	30.3	776	8417	10.8
2007	573	893	1.6	277	8136	29.4	850	9030	10.6
2008	616	964	1.6	296	8346	28.2	912	9310	10.2
2009	662	980	1.5	312	8499	27.2	974	9479	9.7
2010	700	1013	1.4	340	9152	26.9	1040	10165	9.7
2011	750	1048	1.4	372	10013	26.9	1122	11061	9.9

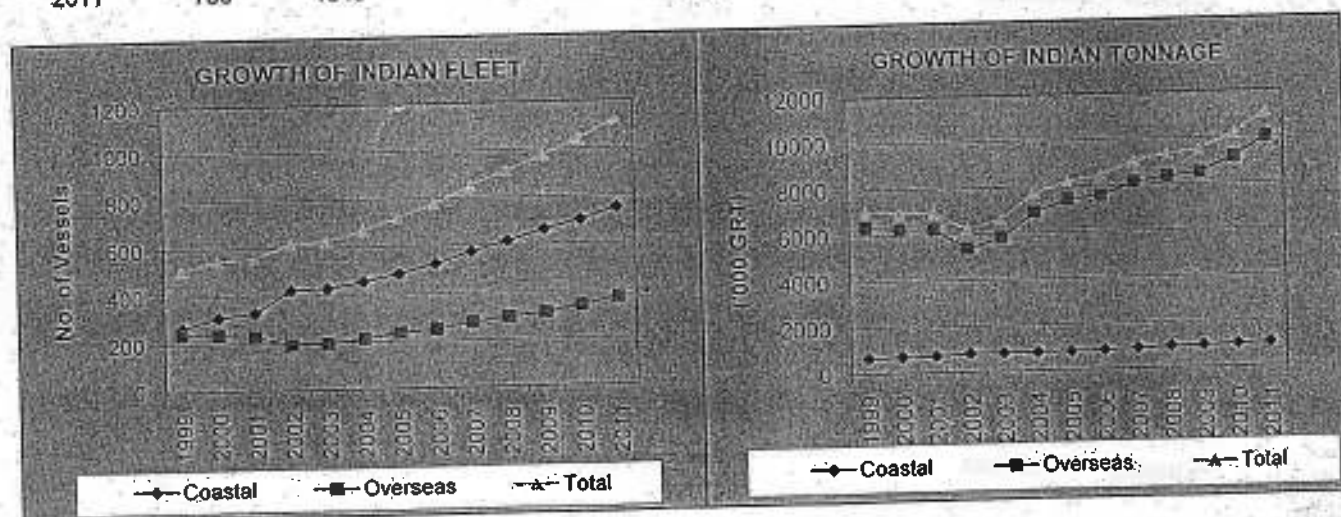


Table 1.2
Share of Indian Tonnage - Age-wise (As on 31st December)

(in Percentage)

Year	Proportion of Indian Tonnage			
	Upto 5 Yrs.	6-15 Yrs.	16-20 Yrs.	Over 20 Yrs.
(1)	(2)	(3)	(4)	(5)
1993				
Coastal	10.9	50.9	25.9	12.3
Overseas	14.0	44.5	34.9	6.6
Coastal + Overseas	13.7	45.2	34.0	7.1
1994				
Coastal	8.7	48.3	18.5	24.5
Overseas	18.3	44.1	28.3	9.3
Coastal + Overseas	17.3	44.5	27.2	11.0
1995				
Coastal	7.4	48.9	10.3	33.4
Overseas	18.1	45.8	21.3	14.8
Coastal + Overseas	17.1	46.1	20.2	16.6
1996				
Coastal	4.8	46.7	15.5	33.0
Overseas	14.3	48.6	18.8	18.3
Coastal + Overseas	13.4	48.4	18.5	19.7
1997				
Coastal	5.0	43.0	21.6	30.4
Overseas	11.4	48.5	19.8	20.3
Coastal + Overseas	10.8	48.0	19.9	21.3
1998				
Coastal	4.6	41.7	24.5	29.2
Overseas	11.1	43.6	19.3	26.0
Coastal + Overseas	10.4	43.5	19.8	26.3
1999				
Coastal	6.5	37.2	21.6	34.7
Overseas	9.5	39.0	26.9	24.6
Coastal + Overseas	9.2	38.9	26.4	25.5

Table 1.2 (Contd...)
Share of Indian Tonnage - Age-wise (As on 31st December)

(in Percentage)

Year	Proportion of Indian Tonnage			
	Upto 5 Yrs.	6-15 Yrs.	16-20 Yrs.	Over 20 Yrs.
(1)	(2)	(3)	(4)	(5)
2000				
Coastal	6.8	29.3	31.5	32.4
Overseas	6.0	35.2	34.2	24.6
Coastal + Overseas	6.1	34.6	33.9	25.4
2001				
Coastal	9.2	20.6	34.1	36.1
Overseas	6.2	31.7	36.4	25.7
Coastal + Overseas	6.6	30.5	36.1	26.8
2002				
Coastal	10.8	16.0	29.8	43.4
Overseas	7.4	31.8	33.0	27.8
Coastal + Overseas	7.8	29.7	22.6	29.9
2003				
Coastal	9.8	16.2	27.7	46.3
Overseas	10.9	29.4	31.0	28.7
Coastal + Overseas	10.8	27.8	30.5	30.9
2004				
Coastal	6.8	19.2	22.6	51.4
Overseas	11.3	35.4	25.0	28.3
Coastal + Overseas	10.8	33.7	24.8	30.7
2005				
Coastal	8.4	18.7	23.1	49.8
Overseas	18.2	26.6	19.2	36.0
Coastal + Overseas	17.2	25.8	19.6	37.4
2006				
Coastal	20.6	7.3	30.1	42.0
Overseas	5.1	16.2	13.9	64.8
Coastal + Overseas	19.1	23.1	13.6	44.3
2007				
Coastal	8.8	15.2	13.4	62.6
Overseas	23.4	9.4	29.2	38.0
Coastal + Overseas	22.0	24.1	13.5	40.4

Table 1.2 (Contd...)
Share of Indian Tonnage - Age-wise (As on 31st December)

(in Percentage)

Year	Proportion of Indian Tonnage			
	Upto 5 Yrs.	6-15 Yrs.	16-20 Yrs.	Over 20 Yrs.
(1)	(2)	(3)	(4)	(5)
2008				
Coastal	9.0	16.5	9.2	65.3
Overseas	28.4	23.8	11.3	36.5
Coastal + Overseas	26.4	23.1	11.0	39.5
2009				
Coastal	10.8	16.2	9.2	63.7
Overseas	26.7	25.5	12.0	35.8
Coastal + Overseas	25.1	24.5	11.7	38.7
2010				
Coastal	12.2	14.6	10.2	63.0
Overseas	30.5	24.3	13.7	31.5
Coastal + Overseas	28.7	23.3	13.4	34.6
2011				
Coastal	13.9	13.9	8.2	64.1
Overseas	27.6	28.4	14.4	29.6
Coastal + Overseas	26.3	27.0	13.8	32.9

Table 1.3
Growth of Indian Fleet - By Type of Vessels (As on 31st December)

('000GRT/ '000DWT)

Year	Item	Type of Vessels								Total
		Dry Cargo* Liner	Dry Cargo Bulk Carrier	Oil Tanker@	Ore/oil Bulk Carrier	Passen- ger-cum- Cargo**	Off- shore Supply	Special- ised for Off-shore Services	Timber Carrier	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1994	No. of Vessels	112	117	86	3	14	74	27	4	437
	GRT	637	2666	2613	172	68	91	83	16	6346
	DWT	895	4518	4572	312	35	92	63	26	10513
1995	No. of Vessels	119	135	93	3	16	73	27	4	470
	GRT	620	3088	2867	171	68	89	83	16	7002
	DWT	867	5229	5012	312	35	90	63	26	11634
1996	No. of Vessels	133	136	94	3	16	71	27	4	484
	GRT	648	3145	2842	171	61	86	83	16	7052
	DWT	829	5311	4863	312	32	87	63	26	11523
1997	No. of Vessels	139	128	92	3	16	68	26	4	476
	GRT	634	2955	2681	171	60	83	78	16	6878
	DWT	796	4991	4934	312	32	82	58	26	11231
1998	No. of Vessels	149	122	98	3	16	69	26	3	484
	GRT	615	2828	2950	171	61	73	76	11	6785
	DWT	758	4774	5027	312	32	81	57	19	11060
1999	No. of Vessels	165	116	106	3	23	68	27	2	510
	GRT	652	2648	3348	171	76	73	77	8	7053
	DWT	793	4452	5750	312	37	81	57	13	11495
2000	No. of Vessels	198	117	107	4	24	69	28	2	549
	GRT	591	2703	3218	200	76	74	83	8	6953
	DWT	709	4548	5548	355	37	85	61	13	11356
2001	No. of Vessels	201	119	108	4	27	69	27	2	557
	GRT	488	2820	3220	200	79	74	79	16	6968
	DWT	547	4779	5587	355	37	85	59	13	11462
2002	No. of Vessels	279	90	105	2	35	73	31	2	617
	GRT	467	2212	3172	95	86	78	80	8	6207
	DWT	499	3711	5539	169	35	96	53	13	10115

Table 1.3 (Contd...)
Growth of Indian Fleet - By Type of Vessels (As on 31st December)

		(' 000GRT/ '000DWT)								
Year	Item	Type of Vessels								Total
		Dry Cargo* Liner	Dry Cargo* Bulk Carrier	Oil Tanker@	Ore/oil Bulk Carrier	Passen- ger-cum- Cargo**	Off- shore Supply	Special- ised for Off-shore Services	Timber Carrier	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
2003	No. of Vessels	277	87	115	2	38	73	31	2	625
	GRT	418	2053	3794	95	88	78	89	8	6623
	DWT	435	3426	6644	169	34	96	53	13	10870
2004	No. of Vessels	299	91	126	2	39	78	32	2	669
	GRT	427	2068	4844	95	88	81	90	8	7701
	DWT	422	3443	8483	169	35	97	54	13	12716
2005	No. of Vessels	331	99	130	2	41	82	36	0	721
	GRT	458	2462	4967	95	88	85	87	0	8243
	DWT	436	4176	8655	169	34	100	52	0	13633
2006	No. of Vessels	370	97	135	2	49	87	36	0	776
	GRT	499	2403	5161	95	90	87	82	0	8417
	DWT	459	4092	9020	169	219	102	57	0	14118
2007	No. of Vessels	414	106	139	2	60	94	35	0	850
	GRT	601	2867	5188	95	103	95	81	0	9030
	DWT	602	4976	9048	169	38	111	47	0	14991
2008	No. of Vessels	429	106	137	2	72	131	35	0	912
	GRT	725	2879	5241	95	109	175	86	0	9310
	DWT	758	4985	9150	169	39	207	47	0	15355
2009	No. of Vessels	459	101	140	2	84	150	38	0	974
	GRT	766	2756	5452	95	111	211	88	0	9479
	DWT	779	4779	9590	169	39	224	50	0	15630
2010	No. of Vessels	540	104	154	2	92	110	38	0	1040
	GRT	1036	2801	5901	95	126	118	68	0	10165
	DWT	1083	4860	10351	169	40	134	50	0	16687
2011	No. of Vessels	592	123	159	2	93	115	38	0	1122
	GRT	1078	3466	6076	95	129	129	88	0	11061
	DWT	1099	4772	10453	169	40	134	50	0	16717

- * : Includes Cellular Containers, Tugs, Ro-Ro Vessels, Dredgers, Port Trusts & Maritime Boards, Barges and Supply Vessels
- @ : Includes Acid, LPG and Gas Carriers.
- ** : Includes Passenger Vessels.

Table 1.4
Growth of Indian Fleet - By Size of Vessels (As on 31st December)
('000 GRT)

Year	Item	Size								Total
		Below 999	1000- 4999	5000- 9999	10000- 19999	20000- 34999	35000- 49999	50000- 84999	85000 & Above	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1994	No. of Vessels	101	89	17	111	74	28	15	2	437
	GRT	58	201	138	1585	1878	1163	1059	264	8346
1995	No. of Vessels	109	93	14	118	88	29	17	2	470
	GRT	61	205	107	1730	2220	1194	1221	264	7002
1996	No. of Vessels	115	94	17	117	94	24	22	1	484
	GRT	61	200	126	1737	2379	947	1462	140	7052
1997	No. of Vessels	119	93	14	111	92	25	21	1	476
	GRT	62	198	101	1667	2335	986	1389	140	6878
1998	No. of Vessels	130	100	14	98	95	25	21	1	484
	GRT	67	215	98	1472	2417	986	1390	140	6785
1999	No. of Vessels	148	103	14	101	94	24	25	1	510
	GRT	67	221	101	1524	2404	944	1652	140	7053
2000	No. of Vessels	176	119	15	92	98	30	19	-	549
	GRT	74	249	105	1401	2512	1196	1416	-	6953
2001	No. of Vessels	188	121	18	81	96	32	21	-	557
	GRT	78	252	127	1251	2470	1314	1476	-	6968
2002	No. of Vessels	270	131	21	63	84	27	21	-	617
	GRT	97	265	141	964	2168	1107	1465	-	6207
2003	No. of Vessels	275	134	21	59	76	28	32	-	625
	GRT	98	273	141	905	1972	1143	2091	-	6623
2004	No. of Vessels	302	137	22	58	82	24	44	-	669
	GRT	107	279	149	885	2127	936	3218	-	7701
2005	No. of Vessels	337	143	24	56	90	23	43	5	721
	GRT	118	286	163	861	2380	890	2774	769	8243
2006	No. of Vessels	369	168	23	52	87	27	45	5	776
	GRT	129	336	157	797	2265	1042	2919	772	8417
2007	No. of Vessels	407	186	28	53	88	35	48	5	850
	GRT	141	390	192	825	2305	1340	3126	711	9030
2008	No. of Vessels	443	203	34	53	92	35	46	6	912
	GRT	153	441	233	809	2426	1378	2996	874	9310
2009	No. of Vessels	487	226	38	47	85	37	47	7	974
	GRT	168	501	266	720	2274	1461	3053	1036	9479
2010	No. of Vessels	517	240	43	48	90	45	50	7	1040
	GRT	177	537	309	741	2429	1790	3208	974	10165
2011	No. of Vessels	561	259	46	46	98	50	54	8	1122
	GRT	188	579	330	700	2706	2020	3476	1062	11061

Table 1.5
Growth of Indian Fleet - By Age of Vessels (As on 31st December)

(' 000 GRT)

Year	Item	Age Group (in Years)					Total
		Upto 5	6 - 10	11 - 15	16 - 20	Over 20	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1994	No. of vessels	53	89	133	87	75	437
	GRT	1096	1161	1665	1727	697	6346
1995	No. of vessels	60	58	177	89	86	470
	GRT	1194	897	2330	1417	1164	7002
1996	No. of vessels	57	43	192	90	102	484
	GRT	942	921	2492	1305	1392	7052
1997	No. of vessels	53	45	172	96	110	476
	GRT	742	987	2313	1371	1465	6878
1998	No. of vessels	53	57	144	103	127	484
	GRT	708	1008	1941	1341	1787	6785
1999	No. of vessels	48	74	107	147	134	510
	GRT	647	1358	1384	1861	1803	7053
2000	No. of vessels	57	84	72	181	155	549
	GRT	425	1477	929	2358	1764	6953
2001	No. of vessels	60	80	59	195	163	557
	GRT	458	1215	912	2517	1866	6968
2002	No. of vessels	84	84	88	174	187	617
	GRT	487	766	1077	2024	1853	6207
2003	No. of vessels	74	85	94	162	210	625
	GRT	712	726	1116	2023	2046	6623
2004	No. of vessels	77	89	102	135	266	669
	GRT	834	808	1787	1906	2366	7701
2005	No. of vessels	103	93	101	125	299	721
	GRT	1420	661	1468	1610	3084	8243
2006	No. of vessels	89	109	108	86	384	776
	GRT	1607	636	1307	1142	3725	8417
2007	No. of vessels	126	120	113	92	399	850
	GRT	1983	851	1330	1219	3647	9030
2008	No. of vessels	162	119	113	105	413	912
	GRT	2458	916	1232	1029	3675	9310
2009	No. of vessels	194	126	113	112	429	974
	GRT	2376	1209	1115	1109	3670	9479
2010	No. of vessels	225	120	121	128	446	1040
	GRT	2917	1258	1110	1360	3520	10185
2011	No. of vessels	264	116	135	141	466	1122
	GRT	2909	1840	1147	1530	3635	11061

	(8)	(9)	(10)
1010	101	102	103
1011	104	105	106
1012	107	108	109
1013	110	111	112
1014	113	114	115
1015	116	117	118
1016	119	120	121
1017	122	123	124
1018	125	126	127
1019	128	129	130
1020	131	132	133
1021	134	135	136
1022	137	138	139
1023	140	141	142
1024	143	144	145
1025	146	147	148
1026	149	150	151
1027	152	153	154
1028	155	156	157
1029	158	159	160
1030	161	162	163
1031	164	165	166
1032	167	168	169
1033	170	171	172
1034	173	174	175
1035	176	177	178
1036	179	180	181
1037	182	183	184
1038	185	186	187
1039	188	189	190
1040	191	192	193
1041	194	195	196
1042	197	198	199
1043	200	201	202
1044	203	204	205
1045	206	207	208
1046	209	210	211
1047	212	213	214
1048	215	216	217
1049	218	219	220
1050	221	222	223
1051	224	225	226
1052	227	228	229
1053	230	231	232
1054	233	234	235
1055	236	237	238
1056	239	240	241
1057	242	243	244
1058	245	246	247
1059	248	249	250
1060	251	252	253
1061	254	255	256
1062	257	258	259
1063	260	261	262
1064	263	264	265
1065	266	267	268
1066	269	270	271
1067	272	273	274
1068	275	276	277
1069	278	279	280
1070	281	282	283
1071	284	285	286
1072	287	288	289
1073	290	291	292
1074	293	294	295
1075	296	297	298
1076	299	300	301
1077	302	303	304
1078	305	306	307
1079	308	309	310
1080	311	312	313
1081	314	315	316
1082	317	318	319
1083	320	321	322
1084	323	324	325
1085	326	327	328
1086	329	330	331
1087	332	333	334
1088	335	336	337
1089	338	339	340
1090	341	342	343
1091	344	345	346
1092	347	348	349
1093	350	351	352
1094	353	354	355
1095	356	357	358
1096	359	360	361
1097	362	363	364
1098	365	366	367
1099	368	369	370
1100	371	372	373
1101	374	375	376

Table No 1.6 (Contd....)

Indian Fleet - By Type And Size of Vessels (As on 31st December 2011)

Type/ Size	Below 999	1000 - 4999	5000 - 9999	10000 - 19999	20000 - 34999	35000 - 49999	50000 - 84999	85000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
OIL TANKER (CRUDE)									
NO	0	2	1	3	13	18	33	3	73
GRT	0	8918	8228	55482	351263	710340	2063987	472888	3671106
OIL TANKER (PC)									
NO	9	7	9	4	22	4	13	2	70
GRT	3367	20266	66916	71490	586073	169612	826518	323618	2067860
ORE/OIL BULK CARRIERS									
NO	0	0	0	0	1	0	1	0	2
GRT	0	0	0	0	28029	0	66926	0	94955
PASSENGER CUM CARGO									
NO	22	8	3	4	0	0	0	0	37
GRT	6693	21989	26704	53848	0	0	0	0	109234
PASSENGER SERVICE									
NO	51	5	0	0	0	0	0	0	56
GRT	9179	10105	0	0	0	0	0	0	19284
PORT TRUSTS & MARITIME BOARDS VESSEL									
NO	86	7	1	0	0	0	0	0	94
GRT	23679	12666	9123	0	0	0	0	0	45468
RO - RO CONTAINER VESSELS									
NO	1	0	1	2	0	0	0	0	4
GRT	956	0	6942	27394	0	0	0	0	35292
SPECIALISED VESSELS FOR OFFSHORE									
NO	17	17	2	2	0	0	0	0	38
GRT	6807	48259	10928	22207	0	0	0	0	88201
SUPPLY VESSEL									
NO	4	43	1	1	1	0	0	0	50
GRT	1861	92692	6278	11121	30628	0	0	0	142580
TUG									
NO	271	10	0	0	0	0	0	0	281
GRT	79608	23866	0	0	0	0	0	0	103474

Table No 1.6 (Contd....)

Indian Fleet - By Type And Size of Vessels (As on 31st December 2011)

Type/ Size	Below 999	1000 - 4999	5000 - 9999	10000 - 19999	20000 - 34999	35000 - 49999	50000 - 84999	85000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
TOTAL									
NO	561	259	46	46	98	50	54	8	1122
GRT	188340	578996	329751	700149	2706435	2019550	3475691	1062399	11061311

Table No 1.7

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2011)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
ACID CARRIERS						
NO	0	0	0	3	1	4
GRT	0	0	0	63105	11712	74817
BARGE						
NO	6	0	0	0	0	6
GRT	9289	0	0	0	0	9289
CELLULAR CONTAINER VESSEL						
NO	1	1	0	7	7	16
GRT	4422	4123	0	103775	74476	186796
DREDGER						
NO	9	2	2	3	17	33
GRT	49610	16098	8855	7224	67095	148882
DRY CARGO BULK CARRIER						
NO	26	14	11	10	62	123
GRT	820152	494457	292253	164138	1694652	3465652
DRY CARGO LINER						
NO	8	4	15	25	40	92
GRT	124584	15106	39352	160451	66584	406077
ETHYLENE GAS CARRIER						
NO	0	0	0	2	1	3
GRT	0	0	0	6070	2657	8727
LPG CARRIERS						
NO	0	0	0	8	1	9
GRT	0	0	0	224403	29240	253643
MOTOR LAUNCH						
NO	15	0	0	0	1	16
GRT	461	0	0	0	211	672
OFFSHORE SUPPLY VESSEL						
NO	16	5	2	5	87	115
GRT	28661	8245	3142	5163	84091	129302

Table No 1.7 (Contd....)

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2011)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
OIL TANKER (CRUDE)						
NO	21	13	5	9	25	73
GRT	1111519	980340	252677	549636	776934	3671106
OIL TANKER (PC)						
NO	16	4	14	9	27	70
GRT	590437	278478	479754	203967	515224	2067860
ORE/OIL BULK CARRIERS						
NO	0	0	1	0	1	2
GRT	0	0	28029	0	66926	94955
PASSENGER CUM CARGO						
NO	13	4	2	5	13	37
GRT	25831	1340	15170	15987	50906	109234
PASSENGER SERVICE						
NO	20	8	4	9	15	56
GRT	5840	1355	2608	4670	4811	19284
PORT TRUSTS & MARITIME BOARDS VESSEL						
NO	8	8	22	15	41	94
GRT	2393	7831	8359	6197	20688	45468
RO - RO CONTAINER VESSELS						
NO	0	0	0	0	4	4
GRT	0	0	0	0	35292	35292
SPECIALISED VESSELS FOR OFFSHORE						
NO	2	2	4	0	30	38
GRT	6077	3672	511	0	77941	88201
SUPPLY VESSEL						
NO	32	6	2	2	8	50
GRT	94668	11100	3941	5146	27725	142580
TUG						
NO	71	45	51	29	85	281
GRT	34808	17653	13128	10088	27797	103474

Table No 1.7 (Contd....)
Indian Fleet - By Type And Age of Vessels (As on 31st December, 2011)

<i>Type of Vessels</i>	<i>Upto 5 Yrs.</i>	<i>6-10 Yrs</i>	<i>11-15 Yrs</i>	<i>16-20 Yrs</i>	<i>Above 20 Yrs.</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>
TOTAL						
<i>NO</i>	264	116	135	141	466	1122
<i>GRT</i>	2908752	1839798	1147779	1530020	3634962	11061311

Table 1.8
Indian Fleet - By Age And Size of Vessels (As on 31st December, 2011)

<i>Age/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
Upto 5 Yrs.									
<i>NO</i>	126	68	13	6	18	17	13	3	264
<i>GRT</i>	35530	168131	100729	109602	571795	731168	778572	413225	2908752
6 to 10 Yrs.									
<i>NO</i>	63	19	5	0	9	5	12	3	116
<i>GRT</i>	18193	44638	39539	0	261903	198818	805029	471678	1839798
11 to 15 Yrs.									
<i>NO</i>	83	23	5	1	10	3	9	1	135
<i>GRT</i>	23706	41239	35877	14239	267191	116706	562976	85845	1147779
16 to 20 Yrs.									
<i>NO</i>	59	35	5	11	19	4	7	1	141
<i>GRT</i>	15935	75321	33983	168349	476102	163312	505367	91651	1530020
Above 20 Yrs.									
<i>NO</i>	230	114	18	28	42	21	13	0	466
<i>GRT</i>	94976	249667	119623	407959	1129444	809546	823747	0	3634962
TOTAL									
<i>NO</i>	561	259	46	46	98	50	54	8	1122
<i>GRT</i>	188340	578996	329751	700149	2706435	2019550	3475691	1062399	11061311

Table 1.9

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
1	ABG SHIPPING LTD.	2	3748	5259
2	ABS MARINE SERVICES PVT. LTD.	1	211	0
3	ABYSS OFFSHORE, MUMBAI	1	78	0
4	ACADEMY OF MARINE EDUCATION & TRAINING	1	16546	0
5	ACE RESOURCES & SOLUTION PVT. LTD.	1	1986	3500
6	ADANI PORT LTD.	1	355	0
7	ADEL SHIPPING & LOGISTICS LTD.	2	972	252
8	ADMN. OF U.T. OF LAKSHADWEEP	19	29766	8007
9	AET TANKERS INDIA PVT. LTD.	1	20378	29990
10	AFFABLE FISHERIES PVT. LTD.	1	281	0
11	AKTHER HUSAIN MERCHANT	1	472	700
12	ALBATROSS MARINE SERVICES	1	307	0
13	ALBATROSS SH. LTD.	1	273	214
14	ALL CARGO SHIPPING CO. LTD.	2	9757	12885
15	ALLIANCE OFFSHORE	1	165	125
16	AMBUJA CEMENT	10	23782	30460
17	AMIC TECHNOCONS LTD.	1	199	350
18	AMIT SHIP MANAGEMENT LTD.	3	1077	0
19	AMITY SHIPPING ENTERPRISES PVT. LTD.	1	824	1100
20	AMMA LINES LTD.	1	11625	16500
21	ANDAMAN & NICOBAR ADMINISTRATION	14	70544	28061
22	ANDAMAN LAKSHADWEEP ADMINISTRATION	1	179	0
23	ANJAN SHIPPING PVT. LTD.	1	382	112
24	APEEJAY CHARTER PVT. LTD	1	39	0
25	APEEJAY SHIPPING LTD.	5	168314	330308
26	ARC MARINE PVT LTD	7	2292	2068
27	ARCADIA SHIPPING CO. LTD.	3	57634	103316
28	ARDESHIR & CURSETJEE LTD.	2	207	0

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
29	ARKEY SEA LOGISTICS LTD.	2	2956	0
30	ASM SHIPPING LTD.	1	18101	30990
31	ASSOCIATED MARITIME PVT. LTD.	1	1090	2052
32	ATLANTIC SHIPPING PVT. LTD	2	4173	5622
33	ATLAS OFFSHORE SERVICES PVT. LTD.	1	297	1018
34	BALLAST HAM DREDGING INDIA PVT LTD.	2	7281	0
35	BANGAR SHIPPING & LOGISTICS	1	4317	4497
36	BHAMBHANI SHIPPING PVT. LTD.	4	2951	3668
37	BHARAT MARINES CO. INDIA LTD CHENNAI	1	6013	8447
38	BHARATI MARITIME SERVICES PVT. LTD.	2	926	1116
39	BHOIR SAND & ALLIED INDUS. PVT. LTD.	2	461	0
40	BIZCARE SERVICES PVT. LTD.	1	202	0
41	BLUE OCEAN SEA TRANSPORT LTD	2	965	1546
42	BLUEFIN MARINE INDUSTRIES	1	108	0
43	BOMBAY LAUNCH SERVICES PVT. LTD	3	714	623
44	BOMBAY MARINE ENGG. WORKS LTD.	1	499	700
45	BULK TAINER SHIPPING LTD.	2	7944	9124
46	CAMBAY MARINE INT. PVT. LTD.	1	456	442
47	CAN OFF-SHORE PVT. LTD.	3	468	184
48	CANARA MOTOR LAUNCH SERVICES	1	70	0
49	CARAVEL LOGISTICS PVT. LTD.	1	7167	8858
50	CASTLE SHIPS PVT. LTD.	2	5805	9462
51	CGU LOGISTICS LTD.	1	10325	15419
52	CHAMBAL FERTILIZERS & CHEMICAL	6	342002	623836
53	CHANDRA SHIP MANAGEMENT PVT. LTD.	3	944	0
54	CHENNAI PORT TRUST	11	6989	0
55	CHOWGULE STEAMSHIPS CO. LTD.	3	67870	113054
56	COAST LINE SERVICES (INDIA) PVT. LTD.	4	4355	6352

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
57	COASTAL MARINE COAST & ENGG. LTD.	3	1729	1204
58	COCHIN PORT TRUST	5	3954	2308
59	CORE MINERALS	1	41342	77300
60	COUNCIL OF SCIENTIFIC & INDUSTR. RESEARC	1	2661	800
61	CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	0
62	CROWN MARITIME CO. LTD.	1	264	0
63	D.G.LIGHT HOUSES & LIGHTSHIPS	4	5948	3108
64	DAMANIA SHIPPING LTD.	1	481	45
65	DAMODAR MARINE SERVICE	1	487	737
66	DEPARTMENT OF OCEAN DEVELOPMENT	3	4582	1605
67	DEPT. OF ANIMAL HUSBANDRY & DAIRYING	1	785	0
68	DIR. OF SHIPPING SERVICES, PORT BLAIR	1	124	9
69	DIRECTOR OF SHIPPING SERVICES, A&N	4	2189	500
70	DOLPHIN OFFSHORE LTD.	8	2411	1509
71	DREDGING CORPORATION OF INDIA LTD.	14	67213	42794
72	E.N. PVT. LTD.	2	148	0
73	EASTERN BULK CO.LTD.	1	2612	3578
74	ELCOME SURVEYS LTD.	1	392	469
75	ELLON HINENGO LTD.	5	4274	7772
76	EPSOM SHIPPING (I)PVT LTD.	3	2038	1451
77	ESSAR BULK TERMINALS LTD	1	4382	5236
78	ESSAR CONSTRUCTION (INDIA) LIMITED	1	97	136
79	ESSAR LOGISTICS LTD.	4	1238	503
80	ESSAR OFFSHORE SUBSEA LTD.	1	482	0
81	ESSAR SH. PORT & LOGISTICS LTD.	2	226456	281396
82	ESSAR SHIPPING LTD.	21	409818	477457
83	ESSAR STEEL LTD.	1	293	0
84	EVERETT (INDIA) PVT. LTD.	1	2305	3388

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>
85	EVERSUN SPARKLE	1	262	78
86	FINOLEX LND LTD.	1	204	144
87	FIVE STAR BULK CARRIERS PVT LTD	4	205881	228434
88	FOURCEE PORT & LTD. TERMINAL PVT. LTD.	2	14251	14003
89	GAL OFFSHORE SHIPPING CO. LTD.	1	640	0
90	GALLEON SHIPPING LTD.	2	3184	4352
91	GARUDA CARRIERS & SHIPPING(P) LTD.	3	4593	7636
92	GARWARE OFFSHORE SERVICES LTD	9	15281	19661
93	GATI COAST TO COAST	2	10086	12763
94	GATI LTD	3	17514	24068
95	GAUTAM FREIGHT LTD.	1	298	405
96	GENERAL MARINE SERVICES	1	252	0
97	GEOLOGICAL SURVEY OF INDIA LTD.	3	2942	2005
98	GLORY SHIP MANAGEMENT PVT. LTD.	4	1091	330
99	GOA COASTAL RESORTS & RECREATION PVT. L	1	3546	320
100	GOA SHIPYARD LTD.	1	121	0
101	GOOD EARTH MARITIME LTD.	8	208075	340166
102	GOOD NEVIGATION PVT. LTD	1	19891	30193
103	GOVERNMENT OF KERALA	1	402	0
104	GREAT EASTERN SHIPPING CO. LTD.	38	1508227	2317241
105	GREAT OFFSHORE LTD.	36	49416	54927
106	GREAT SHIP (INDIA) LTD.	12	25390	17457
107	GREAT UNITED ENERGY PVT. LTD.	1	2145	0
108	GUJARAT ADANI PORT	2	472	35
109	GUJARAT MARITIME BOARD LTD.	16	1870	0
110	HAL OFFSHORE LTD	2	5788	6657
111	HAUERS LINES LTD.	1	298	957
112	HEDE FERROMINAS(P) LTD.	2	1332	1686

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
113	HIGHSTREET CRUISES ENTERTAINMENT PVT. L	1	3000	0
114	HIND OFFSHORE	9	10014	5245
115	HOLLY OFFSHORE LOGISTICS	1	223	0
116	HOTEL LEELA VENTURE LTD	1	722	0
117	I MARINE INFRATECH (I) PVT. LTD.	2	228	180
118	IMPERIAL CLASSIC SHIPPING LTD.	1	1359	0
119	INDUS MARINE PVT. LTD.	2	248	0
120	INTERNATIONAL SEAPORT DREDGING PVT LTD.	1	7751	0
121	ISPAT INDUSTRIES LTD.	2	17411	29212
122	ITT LINES PVT. LTD.	2	2599	3505
123	ITT SHIPPING PVT. LTD.	3	3594	3374
124	J.D. LOGISTICS	1	79	0
125	JAISU SHIPPING CO. LTD.	10	18652	8758
126	JALHANSA ENT.	1	7078	0
127	JAWAHARLAL NEHRU PORT TRUST	7	1114	0
128	JAYESH SHIPPING PVT LTD.	4	3534	3297
129	JESIA MISTRY AGENCIES PVT.LTD.	1	91	0
130	JINDAL WATERWAYS LTD.	7	40001	42913
131	JMD SHIPPING SERVICES	1	41	0
132	K. RAGHU PATHI RAO (RAGHU)	1	65	0
133	K.B. SHIPPING CO.	1	69	0
134	K.C.MARITIME (I) LTD.	2	23105	5257
135	KANDLA PORT TRUST	9	1843	663
136	KEI-RSOS MARITIME LTD.	16	6408	4555
137	KIN-SHIP SERVICES PVT. LTD.	1	4317	4499
138	KMC CONSTRUCTION LTD.	1	50	0
139	KNK SHIP MANAGEMENT	1	390	0
140	KOLKATTA PORT TRUST	12	16329	11742

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
141	KONDO SYOKAI LEISURE INDIA PVT	1	21	6
142	KRISHNA MARITECH	1	3133	4354
143	L & T SAPURA SHIPPING PVT. LTD.	1	30628	0
144	LAKSHADWEEP HARBOUR WORKS, COCHIN	1	75	0
145	LEWEK ALTER SHIPPING	2	6216	0
146	LIFT & SHIFT INDIA PVT. LTD.	2	446	0
147	M. GANGADHAR RAO	1	36	0
148	MAJU MARINE SERVICE	1	322	500
149	MAK LOGISTICS PVT. LTD.	4	3114	4038
150	MARINE TRADERS PVT. LTD.	1	195	0
151	MERCATOR LINES LTD.	18	566873	960227
152	MERU SHIPPING LINES, CHENNAI	1	2653	3677
153	MODEST OFFSHORE SERVICES LTD.	1	66	0
154	MORMUGAO PORT TRUST	4	838	0
155	MUMBAI PORT TRUST	7	2648	0
156	MUNDRA PORT AND SPECIAL ECONOMIC ZONE	12	9788	2605
157	N.S. GUZDER & COMPANY LTD.	1	498	0
158	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	2	5927	407
159	NATIONAL INSTITUTE OF OCEANOGRAPHY, GO	1	709	297
160	NATWAR PAREKH INDUSTRIES	1	956	1386
161	NAVAYUGA ENGINEERING CO. LTD	2	11127	14794
162	NEW ERA SHIPPING LTD. GOA	2	3186	4320
163	NEW MANGALORE PORT TRUST	6	2237	746
164	OCEAN DIVING CENTRE LTD	2	605	593
165	OCEAN SPARKLE LTD.	42	12921	2832
166	OFFSHORE INTERNATIONAL LOGISTICS	1	229	0
167	OIL & NATURAL GAS COMM. LTD.	41	82346	72897
168	ORIENT EXPRESS SHIP MANAGEMENT	1	6942	9944

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
169	ORION AGENCIES LTD.	1	1188	1856
170	ORION OFFSHORE SERVICES PVT LTD.	2	720	543
171	P. SURYA RAO	1	59	0
172	PALLONJI SHIPPING PVT. LTD.	1	36500	63883
173	PARADIP PORT TRUST	1	284	691
174	PARKKOT MARITIME AGENCIES	1	1594	2048
175	PEARL SHIPS LTD.	1	23797	39316
176	PENINSULAR TANKERS PVT. LTD., MUMBAI	1	8228	15037
177	PFS SHIPPING INDIA LTD.	5	75817	139080
178	PIDILITE IND. LTD.	1	45	14
179	PILLONJI LOGISTICS LTD.	6	9289	14890
180	POLESTAR MARITIME LTD.	10	2356	353
181	POOMPUHAR SHIPPING COPN. LTD.	3	83984	119961
182	PRANIK SHIPPING & SERVICES LTD.	1	1874	2849
183	PRATIBHA SHIPPING LTD.	9	281543	470120
184	PRINCE MARINE TRANSPORT SERVICES	9	4775	1273
185	PROSPECTS SHIPPING PVT LTD.	1	14441	17550
186	R. M. SHIPPING PVT. LTD.	8	223	20
187	RADIANT SHIPPING LTD.	4	90551	149366
188	RAJ SHIPPING AGENCIES LTD.	9	5502	5674
189	RAJMAHENDRI OIL FIELD SERVICES P LTD.	2	183	0
190	RAMESH BABA SUVAMA	1	314	0
191	REACON ENGINEERS(INDIA) PVT. LTD.	3	845	2290
192	RELIANCE CAPITAL LTD.	2	930	504
193	RELIANCE INDUSTRIES LTD.	24	15867	11826
194	RESHAMSINGH & CO. PVT LTD.	2	298	0
195	RSOS - R.K.KATADI	1	55	31
196	S. SURYA RAO	1	159	0

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>
197	S.K.S. SHIP LTD.	3	452	193
198	S.R. OFFSHORE P. LTD.	3	690	0
199	SAFE & SURE MARINE INT. PVT. LTD.	2	1931	3021
200	SAHARA SHIPPING PVT. LTD	1	78	24
201	SAKTHI SHIPPING SERVICES (I) PVT. LTD.	1	1510	2164
202	SALGAOCAR MINING LTD.	2	35175	58918
203	SALGAONKAR ENGINEERS PVT. LTD.	1	12519	17529
204	SAMRAT ASIA MARITIME LTD.	1	1874	2350
205	SAMSON MARITIME LTD.	21	22576	14961
206	SANMAR SHIPPING LTD.	6	190122	330946
207	SAURASHTRA FUELS PVT. LTD.	2	3672	5560
208	SCI FORBES LIMITED	4	34500	52489
209	SEA SPARKLE HARBOUR SERVICES LTD	3	806	371
210	SEABRIDGE MARITIME AGENCIES PVT. LTD.	2	246	0
211	SEAGULL DREDGING PVT. LTD. MUMBAI	1	71	0
212	SEALAND SHIPPING & EXPORTS PVT.LTD.	1	2233	3881
213	SEALION SPARKLE MARITIME SERVI	5	1330	394
214	SEALION SPARKLE PORT & TERMINAL SERVICE	5	1640	762
215	SEASpan SHIPPING LTD.	1	643	139
216	SEATRANS SHIPPING CORPN. LTD.	1	42	0
217	SEAWAYS SHIPPING LIMITED	2	23996	28280
218	SESA GOA LTD.	1	46314	80000
219	SESA SHIPPING(P) LTD.	1	121	0
220	SETHUSAMUDRAM CORP.TD., CHENNAI	14	424	0
221	SETRANS SHIPPING LTD.	1	249	184
222	SEVEN ISLAND SHIPPING	6	59822	96662
223	SHAHI SHIPPING LTD.	1	121	0
224	SHANTI SHIPPING CO.(P) LTD	1	760	830

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
225	SHIPPING CORPN. OF INDIA	104	4000632	6626626
226	SHIV VANI OIL & GAS EXPLORATION	1	174	46
227	SHIVA MARKETING LTD.	1	157	0
228	SHREE KRISHNA QUARRY PVT. LTD.	1	708	0
229	SHREEJI SHIPPING SERVICES (INDIA) LTD.	2	2892	3761
230	SHREYAS SHIPPING LTD.	5	59355	72565
231	SHRI MANKESHWAR MECHANICAL SERVICES	1	62	0
232	SICAL LOGISTICS LTD.	1	7594	10500
233	SICAL SHIPPING LIMITED.	1	11712	17465
234	SINDHU MARINE	2	412	0
235	SOUTH EAST ASIA MARINE ENGG. & CONST. LT	4	22332	12421
236	SRI VARI LOGISTICS (I) LTD.	2	1310	0
237	STAR MARINE SERVICES	1	50	0
238	SUNRISE MARINE SERVICES	1	61	0
239	SUPER TUG OFFSHORE SERVICES PVT LTD.	2	509	573
240	SUPER TUG OFFSHORE SERVICES PVT. LTD.	1	356	0
241	SUPREME GLOBAL SERVICE PVT. LTD.	1	495	0
242	SVITZER WIJAMNLLER HAZIRA PVT LTD.	4	1804	0
243	SVS MARINE SERVICES (P) LTD.	3	883	163
244	SVUL PROJECT LTD.	3	339	0
245	SYNERGY OFFSHORE SERVICES	1	189	125
246	TAG OFFSHORE LTD.	8	11228	5826
247	TAG SEA LOGISTICS LTD	6	5229	5179
248	TARUN SHIPPING & INDUSTRIES LTD.	2	1978	2172
249	TCI SEAWAYS LTD.	5	13416	14302
250	TEBMA TEAM LTD.	1	151	0
251	THE INDIA CEMENT LTD., CHENNAI	2	48672	79826
252	THE PRESIDENT OF INDIA, UT OF LAKSHADWEE	5	1152	72

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>
253	TIMBLO PVT LTD.	1	7594	12207
254	TIME TRADER	1	113	0
255	TM HARBOUR SERVICES PVT. LTD.	3	1396	0
256	TOLANI SHIPPING CO. LTD.	9	337977	544109
257	TRANS ASIAN SHIPPING SERVICES	2	29190	28655
258	TRANSCOASTAL CARGO & SHIPPING	2	17144	21745
259	TRANSPORT CORPN. OF INDIA.	1	300	710
260	TRANSTAR MARINE & OFFSHORE SERVICES	2	1255	0
261	TRITON MARITIME PVT. LTD.	1	373	0
262	TRITON OVERWATER TPT. AGENCY LTD.	2	70	0
263	TUTICORIN PORT TRUST	3	1179	0
264	U. T. OF LAKSHADWEEP	1	179	0
265	UNION OF INDIA (MOST)	1	1552	370
266	UNITED SHIPPERS LTD.	1	40	0
267	V. M. SALGAOCAR	1	1985	0
268	V.M.SALGAONCAR & BROTHERS LTD.	2	87582	142675
269	V.S. DEMPO & COMPANY LTD.	1	12210	7476
270	VAMSEE OFFSHORE LINE PVT. LTD.	1	325	273
271	VAMSEE SHIPPING CARRIER PVT. LTD	1	496	1179
272	VAN OORD INDIA PVT. LTD.	1	1196	0
273	VARUN GAS INFRASTRUCTURE LTD.	1	44704	0
274	VARUN SHIPPING LTD.	13	343455	519814
275	VIKING LIGHTERAGE AND CARGO HANDLERS	1	306	415
276	VIKRAM SHIPPING LTD.	2	482	98
277	VINAYAK MARINE SERVICES PVT LTD.	2	339	68
278	VISAKHAPATNAM PORT TRUST	12	5277	0
279	VMS INDUSTRIES PVT. LIMITED	1	162	0
280	VNS OFF-SHORE SERVICES CO. LTD.	1	132	192

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2011

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
281	WATERWAYS SHIPYARD PVT LTD.	1	1307	392
282	WELSPUN MAXSTEEL LTD.	4	7496	11492
283	WEST ASIA MARITIME LTD.	4	107672	190060
284	WHITE SAND, HOWRAH	1	25	0
285	YOGI SEAWAYS PVT. LTD	1	690	844
286	YOJAKA (INDIA) PVT. LTD.	2	325	290
	TOTAL	1122	11061311	16717382

Table 1.10

Net Addition to Indian Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ACADEMY OF MARINE EDUCATION & TRAINING	1	16546	RORO	0	0		1	16546
ALL CARGO SHIPPING CO. LTD.	1	4860	DRB	0	0		1	4860
	1	4897	DRB	0	0		1	4897
ALLIANCE OFFSHORE	1	165	TUG	0	0		1	165
ABS MARINE SERVICES PVT. LTD.	1	211	MOTO	0	0		1	211
ARCADIA SHIPPING CO. LTD.	1	29961	DRB	0	0		1	29961
	1	475	TUG	0	0		1	475
ARKEY SEA LOGISTICS LTD.	1	1478	DRB	0	0		1	1478
	1	1478	DRB	0	0		1	1478
AMBUJA CEMENT	1	2311	DRB	0	0		1	2311
	1	2990	DRY	0	0		1	2990
CASTLE SHIPS PVT. LTD.	0	0		1	4988	TANP	-1	-4988
CHANDRA SHIP MANAGEMENT PVT. LTD.	1	363	TUG	0	0		1	363
COASTAL MARINE COAST & ENGG. LTD.	1	722	TUG	0	0		1	722
	1	197	TUG	0	0		1	197
CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	PGER	0	0		1	2544
DIRECTOR OF SHIPPING SERVICES, A&N	1	449	PASS	0	0		1	449
	0	0		1	449	PASS	-1	-449
ESSAR SHIPPING LTD.	0	0		1	72096	DRB	-1	-72096
	1	77655	DRB	0	0		1	77655
	1	71560	DRB	0	0		1	71560
	0	0		1	1478	DRY	-1	-1478
ESSAR SH. PORT & LOGISTICS LTD.	1	77182	DRB	1	77182	DRB	0	0
	1	77182	DRB	0	0		1	77182
FIVE STAR BULK CARRIERS PVT LTD	0	0		1	16876	DRB	-1	-16876
	1	88397	DRB	0	0		1	88397

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2011)

<i>Shipping Company/Shipowner</i>	<i>Ships Acquired</i>			<i>Ships Sold/Scrapped</i>			<i>Net Addition</i>	
	<i>No.</i>	<i>GRT</i>	<i>Type</i>	<i>No.</i>	<i>GRT</i>	<i>Type</i>	<i>No.</i>	<i>GRT</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>
FIVE STAR BULK CARRIERS PVT LTD	0	0		1	25525	DRB	-1	-25525
	0	0		1	16926	DRB	-1	-16926
FOURCEE PORT & LTD. TERMINAL PVT. LTD.	1	5998	TANP	0	0		1	5998
	1	8253	TANP	0	0		1	8253
GARWARE OFFSHORE SERVICES LTD	0	0		1	2193	SV	-1	-2193
GOOD EARTH MARITIME LTD.	1	32661	DRB	0	0		1	32661
GLORY SHIP MANAGEMENT PVT. LTD.	1	320	TUG	0	0		1	320
	1	320	TUG	0	0		1	320
	1	320	TUG	0	0		1	320
GREAT EASTERN SHIPPING CO. LTD.	0	0		1	18542	TANP	-1	-18542
	1	43790	DRB	0	0		1	43790
	1	43790	DRB	0	0		1	43790
	1	43843	DRB	0	0		1	43843
	1	33036	DRB	0	0		1	33036
	0	0		1	16910	DRB	-1	-16910
	1	33036	DRB	0	0		1	33036
	0	0		1	79552	TANC	-1	-79552
	0	0		1	20302	TANP	-1	-20302
GREAT SHIP (INDIA) LTD.	1	3147	OFF	0	0		1	3147
GREAT UNITED ENERGY PVT. LTD.	1	2145	SV	0	0		1	2145
IMPERIAL CLASSIC SHIPPING LTD.	1	1359	TUG	0	0		1	1359
JALHANSA ENT.	1	7078	DRB	0	0		1	7078
K.B. SHIPPING CO.	1	69	TUG	0	0		1	69
	1	69	TUG	1	69	TUG	0	0
KHATTAR MARINE SERVICES PVT. LTD.	1	293	TUG	1	293	TUG	0	0
KEI-RSOS MARITIME LTD.	1	37	MOTO	0	0		1	37

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
K.C.MARITIME (I) LTD.	1	11262	DRB	0	0		1	11262
LIFT & SHIFT INDIA PVT. LTD.	1	249	TUG	0	0		1	249
LEWEK ALTER SHIPPING	1	2615	OFF	0	0		1	2615
	1	3601	OFF	0	0		1	3601
MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	1	447	TUG	0	0		1	447
	1	448	TUG	0	0		1	448
OCEAN SPARKLE LTD.	1	275	TUG	0	0		1	275
	1	472	TUG	0	0		1	472
ORION OFFSHORE SERVICES PVT LTD.	1	487	SV	0	0		1	487
PALLONJI SHIPPING PVT. LTD.	0	0		1	35050	DRB	-1	-35050
PARADIP PORT TRUST	1	284	PTMB	0	0		1	284
PILLONJI LOGISTICS LTD.	1	1601	BARG	0	0		1	1601
	1	1284	BARG	0	0		1	1284
	1	1601	BARG	0	0		1	1601
	1	1601	BARG	0	0		1	1601
	1	1601	BARG	0	0		1	1601
	1	1601	BARG	0	0		1	1601
POLESTAR MARITIME LTD.	1	448	TUG	0	0		1	448
RESHAMSINGH & CO. PVT LTD.	1	154	TUG	0	0		1	154
S.R. OFFSHORE P. LTD.	1	417	OFF	0	0		1	417
SEALION SPARKLE PORT & TERMINAL SERVICE	1	472	TUG	0	0		1	472
SAMSON MARITIME LTD.	1	341	TUG	0	0		1	341
	1	747	TUG	0	0		1	747
SANMAR SHIPPING LTD.	1	28546	TANP	0	0		1	28546
SANGHI INDUSTRIES LTD.	0	0		1	1944	DRED	-1	-1944
SETHUSAMUDRAM CORP.TD., CHENNAI	1	48	MOTO	0	0		1	48

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SETHUSAMUDRAM CORP.TD., CHENNAI	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	17	MOTO	0	0		1	17
SEVEN ISLAND SHIPPING	1	17612	TANC	0	0		1	17612
SHIPPING CORPN. OF INDIA	1	64397	TANP	0	0		1	64397
	1	2067	TUG	0	0		1	2067
	1	2039	TUG	0	0		1	2039
	1	2040	TUG	0	0		1	2040
	1	64397	TANP	0	0		1	64397
	1	64397	TANP	1	64397	TANP	0	0
	1	33032	DRB	0	0		1	33032
	1	33032	DRB	0	0		1	33032
	1	33170	DRB	0	0		1	33170
	1	33185	DRB	0	0		1	33185
	0	0		1	16816	DRB	-1	-16816
	1	64397	TANP	0	0		1	64397

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHIPPING CORPN. OF INDIA	1	33185	DRB	0	0		1	33185
SHREE KRISHNA QUARRY PVT. LTD.	1	708	TANP	0	0		1	708
SUNRISE MARINE SERVICES	1	61	TUG	0	0		1	61
SVS MARINE SERVICES (P) LTD.	1	329	TUG	0	0		1	329
TCI SEAWAYS LTD.	1	2545	DRB	0	0		1	2545
TOLANI SHIPPING CO. LTD.	1	44232	DRB	0	0		1	44232
	1	44232	DRB	0	0		1	44232
TAG OFFSHORE LTD.	1	451	TUG	1	451	TUG	0	0
	1	341	TUG	0	0		1	341
	1	432	TUG	0	0		1	432
TRITON MARITIME PVT. LTD.	1	373	TUG	0	0		1	373
TRANSTAR MARINE & OFFSHORE SERVICES	1	1078	OFF	0	0		1	1078
VARUN GAS INFRASTRUCTURE LTD.	1	44704	LCAR	0	0		1	44704
TOTAL	102	1368601		20	472039		82	896562

Table 1.11

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
ABG SHIPPING LTD.					
1	ABG PIONEER	1998	DRY	1874	2550
2	ABG PROSPERITY	1995	DRY	1874	2709
ABS MARINE SERVICES PVT. LTD.					
3	ABS THOR	1990	MOTO	211	0
ABYSS OFFSHORE, MUMBAI					
4	SOHA	1984	TUG	78	0
ACADEMY OF MARINE EDUCATION & TRAINING					
5	M.V. AMET MAJESTY	1975	RORO	16546	0
ACE RESOURCES & SOLUTION PVT. LTD.					
6	MARATHA CRYSTAL	1997	DRY	1986	3500
ADANI PORT LTD.					
7	TUG DOLPHIN NO.3	2003	TUG	355	0
ADEL SHIPPING & LOGISTICS LTD.					
8	ADEL - 1	2009	TUG	486	252
9	ADEL-2	2009	TUG	486	0
ADMN. OF U.T. OF LAKSHSDWEEP					
10	CHERIYAM	1997	DRY	738	960
11	LACCA DIVES	1994	DRY	738	960
12	UBAIDULLA	1992	DRY	724	900
13	THINNAKARA	1993	OFF	738	960
14	AMINDIVI	2000	PASS	931	0
15	ARABIAN SEA	2009	PASS	3261	0
16	BANGARAM	2006	PASS	48	0
17	BHARAT SEEMA	1973	PASS	3670	640
18	DWEEP SETHU	1985	PASS	492	98
19	HAMEEDATH BEE	1991	PASS	254	43
20	KARAVATI	2007	PASS	8763	2387
21	KHADEEJA BEEBI	1991	PASS	254	43
22	LAKSHADEEP SEA	2010	PASS	3262	0
23	TIPU SULTAN	1982	PASS	3725	887
24	VIRIGILI	2006	PASS	48	0
25	CHERIYAPANI	2007	PGER	396	43
26	MINICOY	2000	PGER	932	0
27	PARALI	2007	PGER	396	43

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
28	VALIYAPANI	2007	PGER	396	43
AET TANKERS INDIA PVT. LTD.					
29	EAGLE MEERUT	1994	TANP	20378	29990
AFFABLE FISHERIES PVT. LTD.					
30	BRAHMEKSHARA	2008	TUG	281	0
AKTHER HUSAIN MERCHANT					
31	VIBHA-I	1973	DRY	472	700
ALBATROSS MARINE SERVUCES					
32	ALBATROSS	1982	TUG	307	0
ALBATROSS SH. LTD.					
33	HAL SAMRIDHI	1980	OFF	273	214
ALL CARGO SHIPPING CO. LTD.					
34	ALL CARGO ARATHI	1992	DRB	4897	6619
35	M.V. ALL CARGO LAXMI	1992	DRB	4860	6266
ALLIANCE OFFSHORE					
36	M.V. ALLIANCE	2011	TUG	165	125
AMBUJA CEMENT					
37	AMBUJA ROHINI	2011	DRB	2311	2800
38	AMBUJA BHAVANI	2002	DRY	2991	3900
39	AMBUJA GAURAV	1994	DRY	1864	2500
40	AMBUJA GOURI	2009	DRY	2978	3073
41	AMBUJA KIRTI	1996	DRY	1961	2650
42	AMBUJA LAKSHMI	2002	DRY	2991	3900
43	AMBUJA SHAKTI	1996	DRY	1961	2637
44	AMBUJA SHIKAR	1993	DRY	1871	2500
45	AMBUJA VAIBHAV	1993	DRY	1864	2500
46	M.V. AMBUJA MUKUND	2011	DRY	2990	4000
AMIC TECHNOCONS LTD.					
47	AMIC-I	1991	DRY	199	350
AMIT SHIP MANAGEMENT LTD.					
48	ARUL	1985	TUG	370	0
49	BRISTOW	1976	TUG	313	0
50	VST AKASH	1984	TUG	394	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
AMITY SHIPPING ENTERPRISES PVT. LTD.					
51	OIL TERN	1983	OFF	824	1100
AMMA LINES LTD.					
52	HANS JAIVIJAY	1980	DRB	11625	16500
ANDAMAN & NICOBAR ADMINISTRATION					
53	AKBAR	1971	PASS	9539	8820
54	CAMBELLBAY	2010	PASS	8402	1068
55	CHOWRA	1983	PASS	2625	1524
56	DERING	1992	PASS	1269	343
57	NANCOWRY	1991	PASS	14176	4963
58	NICOBAR	1990	PASS	14195	4963
59	SENTINEL	1982	PASS	2625	1118
60	SWARAJ DWEED	1999	PASS	14239	4650
61	BAMBOOKA	2008	PGER	449	136
62	DERING M.V.	1992	PGER	1269	476
63	NORTH PASSAGE	2008	PGER	449	0
64	WANDOOD	2004	PGER	449	0
65	RANI CHANGA	2009	TUG	429	0
66	RANI LAKSHMI	2008	TUG	429	0
ANDAMAN LAKSHADWEEP ADMINISTRATION					
67	KILTAN	2006	TUG	179	0
ANJAN SHIPPING PVT. LTD.					
68	TIRACOL	1978	TUG	382	112
APEEJAY CHARTER PVT. LTD					
69	SKY DANCER	2005	PGER	39	0
APEEJAY SHIPPING LTD.					
70	APJ AKHIL	1989	DRB	27997	39989
71	APJ JAD	2002	DRB	30053	65601
72	APJ MAHALAXMI	1985	DRB	36532	78045
73	APJ SRIDEVI	1977	DRB	35430	64110
74	APJ SURYAVIR	1990	DRB	38302	82563
ARC MARINE PVT LTD					
75	MANAK - 1	1985	OFF	1434	1855
76	VYAS	1984	OFF	157	66
77	M.V. GOMTI	1981	PGER	140	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
78	M.V. PURNA	1982	PGER	154	0
79	MAHI	1982	PGER	163	107
80	SINDH	1986	PGER	122	20
81	TERNA	1986	PGER	122	20
ARCADIA SHIPPING CO. LTD.					
82	M.V. NAVDHENU PURNA	2005	DRB	29961	53490
83	NAVDHENU SUN	2001	DRB	27198	48910
84	M.V. NAVDHENU SANA	2010	TUG	475	916
ARDESHIR & CURSETJEE LTD.					
85	KANCHAN GANGA V	1999	TUG	109	0
86	UMALIA-VII	1974	TUG	98	0
ARKEY SEA LOGISTICS LTD.					
87	M.V. KANGNA	1992	DRB	1478	0
88	M.V. KOMAL	1992	DRB	1478	0
ASM SHIPPING LTD.					
89	AMER ENERGY	1979	TANP	18101	30990
ASSOCIATED MARITIME PVT. LTD.					
90	OCEAN DEVOTEE	1978	TANP	1090	2052
ATLANTIC SHIPPING PVT. LTD					
91	KTP - 1	2009	DRB	1359	2005
92	MARIA-R	1974	TANP	2814	3617
ATLAS OFFSHORE SERVICES PVT. LTD.					
93	RAMEY TIDE	1979	OFF	297	1018
BALLAST HAM DREDGING INDIA PVT LTD.					
94	ANT AREJA	1995	DRED	467	0
95	SAGAR HANSA	1970	DRED	6814	0
BANGAR SHIPPING & LOGISTICS					
96	KINSHIP BANGER	1982	DRY	4317	4497
BHAMBHANI SHIPPING PVT. LTD.					
97	GARWARE-I	1983	OFF	867	1060
98	POOJA - 1	1976	SOFF	684	933
99	HALANI - 3	1972	TUG	770	838
100	HALANI -2	1975	TUG	630	837

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
BHARAT MARINES CO. INDIA LTD CHENNAI					
101	BMC GENESIS	2006	DRY	6013	8447
BHARATI MARITIME SERVICES PVT. LTD.					
102	BHARATI - VI	2002	TUG	144	119
103	BHARATI - VII	1994	TUG	782	997
BHOIR SAND & ALLIED INDUS. PVT. LTD.					
104	SHIVALI	2001	TUG	214	0
105	SHIVALI II	1999	TUG	247	0
BIZCARE SERVICES PVT. LTD.					
106	ACQUA BOAT	2002	TUG	202	0
BLUE OCEAN SEA TRANSPORT LTD					
107	HOPE ISLAND	1999	TANP	396	596
108	HOPE ISLAND-II	1981	TANP	569	950
BLUEFIN MARINE INDUSTRIES					
109	NUPUL	1976	TUG	108	0
BOMBAY LAUNCH SERVICES PVT. LTD					
110	SAGAR - I	1976	DRB	303	246
111	SAGAR - III	1993	TUG	161	182
112	SAGAR PRINCE	1997	TUG	250	195
BOMBAY MARINE ENGG. WORKS LTD.					
113	VIBHA-II	1975	DRY	499	700
BULK TAINER SHIPPING LTD.					
114	ANUSHREE FAME	1992	DRY	3972	4562
115	ROYAL PISCES(DC)	1992	DRY	3972	4562
CAMBAY MARINE INT. PVT. LTD.					
116	TANISHQ	1984	SV	456	442
CAN OFF-SHORE PVT. LTD.					
117	DCI TUG IV	1976	TUG	249	184
118	SOHA II	1993	TUG	110	0
119	SOHA III	1994	TUG	109	0
CANARA MOTOR LAUNCH SERVICES					
120	VIJAY	2000	TUG	70	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
CARAVEL LOGISTICS PVT. LTD.					
121	CARAVEL PRIDE	1994	CCON	7167	8858
CASTLE SHIPS PVT. LTD.					
122	HARI KRIPA	1984	TANP	1332	2127
123	HARI SAGAR (OT)	1983	TANP	4473	7335
CGU LOGISTICS LTD.					
124	BULK PROSPERITY	2007	DRY	10325	15419
CHAMBAL FERTILIZERS & CHEMICAL					
125	RATNA NAMRATA	2008	TANC	57144	105746
126	RATNA POOJA	2006	TANC	58446	104582
127	RATNA SHALINI	2010	TANC	57144	105849
128	RATNA SHRADHA	2008	TANC	57144	105746
129	RATNA SHRUTI	2008	TANC	57144	105746
130	RATNA URVI	1989	TANC	54980	96167
CHANDRA SHIP MANAGEMENT PVT. LTD.					
131	CHANDRA JUPITER	1980	OFF	285	0
132	CHANDRA NEPTUNE	2007	TUG	296	0
133	M.V. CHANDRA SUN	2006	TUG	363	0
CHENNAI PORT TRUST					
134	AMRAVATHI	1968	PTMB	132	0
135	DREDGER PRIDE	1989	PTMB	619	0
136	MANI	1976	PTMB	250	0
137	PALANI	1978	PTMB	250	0
138	PALAR	1963	PTMB	190	0
139	PENNAR	1963	PTMB	190	0
140	THANGAM	2003	PTMB	1948	0
141	TSHD CAUVERY	2004	PTMB	2326	0
142	TUG BHARATHIAR	2001	PTMB	419	0
143	TUG MATCH LESS	1986	PTMB	286	0
144	TUG NETHAJI	1995	PTMB	379	0
CHOWGULE STEAMSHIPS CO. LTD.					
145	MARATHA DEEP	1974	DRB	21704	33400
146	MARATHA PRESTIGE	2010	DRB	19785	32080
147	MARATHA PROVIDENCE	1995	DRB	26381	47574
COAST LINE SERVICES (INDIA) PVT. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
148	MARATHA CORAL	2000	DRY	2217	3427
149	MARATHA COURAGE	1994	DRY	1594	2053
150	COAST EMERALD	2008	PGER	51	0
151	HOOGLY HARVEST	1974	TANP	493	872
COASTAL MARINE COAST & ENGG. LTD.					
152	MALAVIYA TWELVE	1989	OFF	810	1204
153	COASTAL JAGUAR	1983	TUG	722	0
154	M.V. COASTAL SURVEYOR	1980	TUG	197	0
COCHIN PORT TRUST					
155	BALAVA N	1995	PTMB	367	0
156	BALI	1998	PTMB	367	0
157	COCHIN	1983	PTMB	320	0
158	KODUNGALLORE	1983	PTMB	375	0
159	NEHRU SHATABDI	1993	PTMB	2525	2308
CORE MINERALS					
160	GOOD PURPOSE	1982	DRB	41342	77300
COUNCIL OF SCIENTIFIC & INDUSTR. RESEARCH					
161	SAGAR SAMPADA	1984	SOFF	2661	800
CREATIVE GAMING SOLUTIONS PVT. LTD.					
162	M.V. SAN DOMINO	1989	PGER	2544	0
CROWN MARITIME CO. LTD.					
163	CROWN-I	1975	TUG	264	0
D.G.LIGHT HOUSES & LIGHTSHIPS					
164	PARADEEP	1984	SOFF	602	168
165	SAGAR DEEP	1983	SOFF	2755	1568
166	SAGARDEEP-II	2002	SOFF	2466	1347
167	DEEP STAMBH - II	2009	TUG	125	25
DAMANIA SHIPPING LTD.					
168	DAMANIA	1994	PGER	481	45
DAMODAR MARINE SERVICE					
169	KANSI NAMRATA	1969	OFF	487	737
DEPARTMENT OF OCEAN DEVELOPMENT					
170	SAGAR KANYA	1983	SOFF	4207	1555

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
171	SAGAR PASCHIMI	1996	SOFF	188	0
172	SAGAR PURVI	1996	SOFF	187	50
DEPT. OF ANIMAL HUSBANDRY & DAIRYING					
173	TSD SINDHURAJ	1999	DRED	785	0
DIR. OF SHIPPING SERVICES, PORT BLAIR					
174	RAJHANS	2003	PGER	124	9
DIRECTOR OF SHIPPING SERVICES, A&N					
175	CHUGLAM	2006	PASS	870	0
176	M.V. BORATANG	2001	PASS	449	0
177	SHOMPEN	2001	PASS	421	0
178	STRAIT ISLAND	2005	PASS	449	500
DOLPHIN OFFSHORE LTD.					
179	BRAHAMAPUTRA DOLPHIN	1976	OFF	1008	491
180	OSV GANGA DOLPHIN	1982	OFF	363	272
181	KAMRUP	1983	SOFF	405	436
182	MARINA MERCURY	1997	TUG	152	0
183	MARINA VENUS	1998	TUG	157	132
184	PIONER STAR	1993	TUG	118	113
185	SCH3	1994	TUG	107	65
186	TIME SKIPPER	2002	TUG	101	0
DREDGING CORPORATION OF INDIA LTD.					
187	DCI DREDGER-XV	1999	DRED	8070	0
188	DCI DREDGER-XVI	2001	DRED	8049	12401
189	DCI DREDGE-XVII	2001	DRED	8049	12401
190	DREDGE AQUARIUS	1977	DRED	2094	0
191	DREDGE-IX	1984	DRED	5159	6237
192	DREDGE-V	1977	DRED	3613	0
193	DREDGE-VI	1975	DRED	3802	0
194	DREDGE-VII	1976	DRED	1075	0
195	DREDGE-VIII	1977	DRED	8150	11466
196	DREDGE-XI	1986	DRED	5170	0
197	DREDGE-XII	1990	DRED	6355	0
198	DREDGE-XIV	1991	DRED	6355	0
199	TUG VI	1979	DRED	562	0
200	DCI TUG VII	2005	TUG	710	289

E.N. PVT. LTD.

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
201	AGANI	2008	TUG	74	0
202	AKASH	2008	TUG	74	0
EASTERN BULK CO.LTD.					
203	PALLAVI C	1985	DRY	2612	3578
ELCOME SURVEYS LTD.					
204	FLAMBOYAN	1983	SOFF	392	469
ELLON HINENGO LTD.					
205	BAY ISLAND	1985	DRB	1557	2301
206	EBRAHIM ALI HUSSAIN	1988	DRY	1516	2657
207	JOHN RICHARDSON	1969	DRY	402	745
208	NICOTRADE	1966	DRY	499	1157
209	SOLOMON	1973	DRY	300	912
EPSOM SHIPPING (I)PVT LTD.					
210	ATLA	2006	OFF	870	426
211	SAGA	1986	OFF	921	1025
212	EPSOM FREYA	1999	TUG	247	0
ESSAR BULK TERMINALS LTD					
213	EBT DREDGER	2006	DRED	4382	5236
ESSAR CONSTRUCTION (INDIA) LIMITED					
214	BADGER	1979	TUG	97	136
ESSAR LOGISTICS LTD.					
215	ESSAR TUG VII	1996	TUG	293	149
216	ESSAR TUG VIII	1996	TUG	326	108
217	ESSAR TUG X	1996	TUG	326	94
218	ESSAR TUG XI	1996	TUG	293	152
ESSAR OFFSHORE SUBSEA LTD.					
219	M.V. NAND SAARTHI	2009	TUG	482	0
ESSAR SH. PORT & LOGISTICS LTD.					
220	M.V. BADRI PARSAD	1990	DRB	77182	0
221	SMITI	2005	TANC	149274	281396
ESSAR SHIPPING LTD.					
222	GOVIND PRASAD	1981	DRB	67713	129237
223	M.V. CHANDI PRASAD	1989	DRB	77655	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
224	M.V. RAM PRASAD	1982	DRB	71560	0
225	MAHAVIR	1983	DRB	71560	136608
226	KIRAN	1994	DRY	91651	165289
227	NAND ANANYA	1992	DRY	1478	2277
228	NAND APARAJITA	1992	DRY	1478	2274
229	NAND APARNA	1992	DRY	1478	2278
230	NAND HAZIRA	1990	DRY	1484	2280
231	NAND ICHAPUR	1991	DRY	1491	2280
232	NAND KAWAS	1991	DRY	1484	2293
233	NAND MAGDALLA	1990	DRY	1484	2287
234	NAND RAIGADI	1991	DRY	1484	2278
235	TULINA	1998	DRY	7918	13347
236	TVISHA	1999	DRY	7918	13347
237	ESSAR TUG - III	1991	TUG	225	145
238	ESSAR TUG - IV	1991	TUG	225	145
239	ESSAR TUG - V	1992	TUG	225	146
240	ESSAR TUG VI	1992	TUG	225	146
241	PERSERVANCE	2007	TUG	592	475
242	PERSISTENCE	2006	TUG	490	325
ESSAR STEEL LTD.					
243	ESSAR TUG IX	1996	TUG	293	0
EVERETT (INDIA) PVT. LTD.					
244	DANGARMA	1982	DRY	2305	3388
EVERSUN SPARKLE					
245	EVERSUN-1	1985	TUG	262	78
FINOLEX LND LTD.					
246	FINORATNA	1999	TUG	204	144
FIVE STAR BULK CARRIERS PVT LTD					
247	M.V. MAHA ANOSHA	2009	DRB	88397	0
248	MAHA AARTI	2006	DRB	40086	77250
249	MAHA JACQUELINE	1999	DRB	38667	75592
250	MAHA ROOS	2002	DRB	38731	75592
FOURCEE PORT & LTD. TERMINAL PVT. LTD.					
251	M.T. BONCHEM	2001	TANP	8253	14003
252	M.T. BONVENT	2000	TANP	5998	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
GAL OFFSHORE SHIPPING CO. LTD.					
253	GAL AMER SEA	1975	OFF	640	0
GALLEON SHIPPING LTD.					
254	GURU KRIPA	1997	DRB	1592	2183
255	GURU PRASAD	1997	DRB	1592	2169
GARUDA CARRIERS & SHIPPING(P) LTD.					
256	GARUDA SATYA	2000	DRY	1531	2500
257	GARUDA SHIVAM	2005	DRY	1530	2636
258	ISPAT GAURAV	1998	DRY	1532	2500
GARWARE OFFSHORE SERVICES LTD					
259	GARWARE-III	1984	OFF	867	1060
260	GARWARE-V	1984	OFF	867	1060
261	EVEREST	2000	SV	1972	3096
262	KAILASH	2006	SV	2160	3318
263	KAMET	2007	SV	2160	3269
264	M. V. MAHANANDA	2009	SV	1678	1400
265	M.V. MAKALU	2009	SV	2193	3342
266	MEGHNA M.V.	2008	SV	1706	1753
267	POORNA	2008	SV	1678	1363
GATI COAST TO COAST					
268	GATI SUVIDHA	1983	DRB	4471	6084
269	GATI ZIPP	1983	DRB	5615	6679
GATI LTD					
270	GATI MAGISTIC M.V.	1995	DRY	7869	10730
271	GATI PRESTIGE	1990	DRY	6092	8527
272	GATI-1	1984	DRY	3553	4811
GAUTAM FREIGHT LTD.					
273	CAPSTAR-1	1998	TUG	298	405
GENERAL MARINE SERVICES					
274	ANUJA	1993	TUG	252	0
GEOLOGICAL SURVEY OF INDIA LTD.					
275	SAMUDRA KAUSTUBH	1985	SOFF	284	90
276	SAMUDRA MANTHAN	1985	SOFF	2374	1825
277	SAMUDRA SUDHIKAMA	1985	SOFF	284	90

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
GLORY SHIP MANAGEMENT PVT. LTD.					
278	EVER POWER	1977	TUG	131	0
279	M.T. SIDDHIDHATA	1989	TUG	320	0
280	M.V. MANGALMURTHY	1989	TUG	320	165
281	M.V. SIDDHIPRIYA	1989	TUG	320	165
GOA COASTAL RESORTS & RECREATION PVT. LTD.					
282	PRIDE OF GOA	1994	TUG	3546	320
GOA SHIPYARD LTD.					
283	TUG AJGAR	2004	TUG	121	0
GOOD EARTH MARITIME LTD.					
284	GOOD DAY	1978	DRB	19775	33663
285	GOOD LIGHT	1979	DRB	31734	55882
286	GOOD PACIFIC	2008	DRB	19891	30192
287	GOOD PILGRIMS	2009	DRB	19819	30193
288	GOOD PRECEDENT	2011	DRB	32661	53833
289	GOOD PRIDE	2010	DRB	32661	53840
290	GOOD PRINCESS	2007	DRB	19891	30193
291	GOOD UNION	1994	DRB	31643	52370
GOOD NEVIGATION PVT. LTD					
292	GOOD PROVIDENCE	2007	DRB	19891	30193
GOVERNMENT OF KERALA					
293	MEENA KERALA	1993	DRED	402	0
GREAT EASTERN SHIPPING CO. LTD.					
294	JAG AARATI	2011	DRB	43790	0
295	JAG ARJUN	1996	DRB	85845	164796
296	JAG ARNAV	1995	DRB	38265	71122
297	JAG LALIT	2005	DRB	81396	158344
298	JAG RAHUL	2003	DRB	30011	52364
299	JAG RATAN	2007	DRB	30447	52180
300	JAG RAVI	1997	DRB	26322	45342
301	JAG RISHI	2011	DRB	33036	0
302	M.V. JAG ADITI	2011	DRB	43790	0
303	M.V. JAG ARYA	2011	DRB	43843	0
304	M.V. JAG RANI	2011	DRB	33036	0
305	LPG/CJAG VIRAJ	1991	LCAR	17778	17577

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
306	MALAVIYA THIRTY	2006	SV	2152	3321
307	MALAVIYA TWENTY NINE	2006	SV	2152	3321
308	MALVIYA NINETEEN	2004	SV	2151	3302
309	JAG LATA	2003	TANC	57508	105716
310	JAG LAVANYA	2004	TANC	58374	105010
311	JAG LEELA	1999	TANC	58374	105148
312	JAG LYALL	2006	TANC	61315	110531
313	JAG PADMA	1996	TANC	28433	47172
314	JAG PANKHI	2003	TANC	27627	46272
315	JAG PRACHI	1991	TANC	18625	28610
316	JAG PRERANA	2007	TANC	29909	47848
317	JAG PUSHPA	2007	TANC	29909	47848
318	JAG AANCHAL M.T.	2008	TANP	42403	74811
319	JAG ABHA M.T.	2008	TANP	42403	74808
320	JAG APARNA	2009	TANP	42403	74859
321	JAG LAKSHITA	2000	TANP	80870	147093
322	JAG LATEEF	2000	TANP	80870	147080
323	JAG LAXMI	1999	TANP	58374	105051
324	JAG LOK	2005	TANP	81396	158145
325	JAG PAHEL	2004	TANP	27627	46319
326	JAG PARWAR	1988	TANP	19925	29998
327	JAG PRADIP	1996	TANP	27627	45684
328	JAG PRAKASH	2007	TANP	29909	47848
329	JAG PRATAP	1995	TANP	27627	45693
330	JAG PREETI	1981	TANP	20302	29139
331	M. T. JAG AMISHA	2009	TANP	42403	74889
GREAT OFFSHORE LTD.					
332	MALAVIA EIGHTEEN	2002	OFF	2137	3330
333	MALAVIA SIXTEEN	2002	OFF	2031	3317
334	MALAVIYA FOUR	1984	OFF	1085	1251
335	MALAVIYA ONE	1983	OFF	869	1073
336	MALAVIYA SIX	1981	OFF	1221	1149
337	MALAVIYA TEN	1999	OFF	2100	2542
338	MALAVIYA THREE	1984	OFF	1250	1251
339	MALAVIYA TWO	1983	OFF	870	1084
340	MALVIYA FIVE	1980	OFF	1221	993
341	MALAVIYA NINE	2008	SV	3062	3214
342	MALAVIYA SEVEN	1994	SV	3001	4587
343	MALAVIYA THIRTY FOUR	1984	SV	1495	1841

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
344	MALAVIYA THIRTY SIX	1987	SV	2589	1804
345	MALAVIYA TWENTY EIGHT	2006	SV	2072	2380
346	MALAVIYA TWENTY FIVE	2006	SV	2072	2457
347	MALAVIYA TWENTY FOUR	2005	SV	2052	2680
348	MALAVIYA TWENTY ONE	2005	SV	2046	2374
349	MALAVIYA TWENTY SEVEN	2006	SV	2072	2254
350	MALAVIYA TWENTY THREE	2007	SV	2072	2370
351	MALAVIYA THIRTY THREE	1978	SV	6278	7093
352	MALVIYA TWENTY	2004	SV	2151	3316
353	BHARATI - S	1981	TUG	591	0
354	GAL BEAUFORT SEA	1982	TUG	799	520
355	GAL ROSE SEA	1982	TUG	799	520
356	JYOTSNA-S	1989	TUG	236	64
357	KANTI	1998	TUG	290	125
358	KUMARI TARANI	1997	TUG	290	125
359	MALINI	1987	TUG	195	229
360	POLARIS	2008	TUG	295	0
361	PURNIMA	2000	TUG	396	119
362	SANGITA	1994	TUG	398	218
363	SUDHIR MULJI	1988	TUG	290	125
364	TUG ANANYA	2000	TUG	292	148
365	TUG ANASUYA	1997	TUG	290	125
366	TUG RISHAB	1984	TUG	217	101
367	VAHBIZ	1999	TUG	292	148
GREAT SHIP (INDIA) LTD.					
368	GREATSHIP ANJALI	2007	OFF	1596	2416
369	GREATSHIP RASHI	2011	OFF	3147	0
370	GREATSHIP AHALYA	2009	SV	1830	0
371	GREATSHIP AKHILA	2009	SV	1830	0
372	GREATSHIP AMRITA	2008	SV	1590	1996
373	GREATSHIP ASMI	2009	SV	1830	0
374	GREATSHIP DHARTI	2008	SV	2179	3340
375	GREATSHIP DHWANI	2008	SV	2179	3340
376	GREATSHIP DIPTI	2007	SV	2263	3250
377	GREATSHIP DISHA	1999	SV	1969	3115
378	GREATSHIP ROHINI	2010	SV	3147	0
379	M. V. GREATSHIP AARTI	2009	SV	1830	0

GREAT UNITED ENERGY PVT. LTD.

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
380	M.V. ADINATH ONE	1992	SV	2145	0
GUJARAT ADANI PORT					
381	DOLPHIN NO.4	2004	TUG	355	0
382	KHUSHBOO	1998	TUG	117	35
GUJARAT MARITIME BOARD LTD.					
383	ALANG	1989	PTMB	103	0
384	ASMAVATI	1984	PTMB	232	0
385	BEDI	1984	PTMB	77	0
386	GITANJALI	2000	PTMB	21	0
387	GOPNATH	1995	PTMB	284	0
388	GURJARI	2000	PTMB	190	0
389	JAY SOMNATH	1989	PTMB	103	0
390	JYESTHA	1983	PTMB	66	0
391	KUNDLIKA II	1993	PTMB	21	0
392	NALINI	1944	PTMB	54	0
393	PUSHYA	1960	PTMB	37	0
394	RATNAKAR	2008	PTMB	42	0
395	ROZI	1984	PTMB	77	0
396	RUKMANI	1993	PTMB	284	0
397	SHETRUNJI	1985	PTMB	232	0
398	VASANT	1975	PTMB	47	0
HAL OFFSHORE LTD					
399	HAL ANANT	1982	DRY	4703	5825
400	HAL SUPPORTER	1982	OFF	1085	832
HAUERS LINES LTD.					
401	ISLAND PRIDE	1969	DRY	298	957
HEDE FERROMINAS(P) LTD.					
402	FEROMINA HARVEST	1971	OFF	628	750
403	HAPPY SUCCESS	1974	OFF	704	936
HIGHSTREET CRUISES ENTERTAINMENT PVT. LTD.					
404	CASINO ROYALE	2008	PGER	3000	0
HIND OFFSHORE					
405	SEA CONQUEST	1977	DRB	992	1142
406	SEA CHEETAH	1983	OFF	1621	1710
407	SEA VENTURE	1972	OFF	817	677

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
408	KENWELL-93	1980	PGER	143	66
409	SUMAI TANGKAS	1980	PGER	152	66
410	SAGAR SANDHANI	1985	SOFF	2145	1480
411	SEA MELODY	1978	SOFF	969	0
412	GEO HIND SAGAR	1980	SV	2906	0
413	BERSATU	1973	TUG	269	104
HOLLY OFFSHORE LOGISTICS					
414	KARAN	1984	TUG	223	0
HOTEL LEELA VENTURE LTD					
415	THE LEELA	1991	PGER	722	0
I MARINE INFRATECH (I) PVT. LTD.					
416	FERRARI	1999	TUG	120	82
417	SHIVA	1994	TUG	108	98
IMPERIAL CLASSIC SHIPPING LTD.					
418	M.V. KTP - 1	2009	TUG	1359	0
INDUS MARINE PVT. LTD.					
419	CHENAB	1981	PGER	129	0
420	RAAVI	1981	PGER	119	0
INTERNATIONAL SEAPORT DREDGING PVT LTD.					
421	PACIFIQUE	1969	DRED	7751	0
ISPAT INDUSTRIES LTD.					
422	ISPAT STAR	1976	DRB	15575	26432
423	ISPAT SAGAR	1981	DRY	1836	2780
ITT LINES PVT. LTD.					
424	TCI LAKSHMI	1984	DRY	1557	2298
425	ITT PANTHER	1999	OFF	1042	1207
ITT SHIPPING PVT. LTD.					
426	ITT LION	1984	DRY	1042	0
427	ITT TIGER	1984	DRY	1042	1214
428	NAZISH	1982	DRY	1510	2160
J.D. LOGISTICS					
429	LOTUS - I	1999	TUG	79	0
JAISU SHIPPING CO. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

SI No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
430	KAMAL XXIII	1981	DRED	3249	4557
431	KAMAL XXIX	1973	DRED	2077	0
432	KAMAL XXVII	1977	DRED	3548	0
433	KAMAL XXXIII	1981	DRED	3348	0
434	KAMAL-XXV	1975	DRED	3132	0
435	KAMAL XXII	1983	DRY	950	1294
436	NOORANI SEA HORSE	1970	SOFF	99	99
437	AL-NIMS	1976	TANP	298	508
438	KAMAL-XXI	1987	TANP	1575	2300
439	BETUL	1982	TUG	376	0
JALHANSA ENT.					
440	M.V. JAL VAHINI	2011	DRB	7078	0
JAWAHARLAL NEHRU PORT TRUST					
441	ELEPHANTA	1989	PTMB	320	0
442	NHAVA	1989	PTMB	320	0
443	SAGAR (PILOT LAUNCH)	1989	PTMB	32	0
444	SHIVAJI	1989	PTMB	320	0
445	SHRUTI	1989	PTMB	32	0
446	SNEHA	1989	PTMB	32	0
447	SURABHI	1997	PTMB	58	0
JAYESH SHIPPING PVT LTD.					
448	HEMANT SAGAR	1976	DRY	483	696
449	MENAKA DAN	1989	OFF	69	0
450	GHENT	1976	TUG	1560	1350
451	RAVENSTURM	1977	TUG	1422	1251
JESIA MISTRY AGENCIES PVT.LTD.					
452	RESCO-1	1997	TUG	91	0
JINDAL WATERWAYS LTD.					
453	JINDAL KAMALA	1986	CCON	5847	7330
454	JINDAL MANJULA	1987	CCON	4839	5896
455	JINDAL TARA	1995	CCON	5850	7837
456	JINDAL TARINI	2005	CCON	4123	5985
457	JINDAL VARUNA	2007	CCON	4422	6759
458	JINDAL KAMAKSHI	2009	DRY	7460	0
459	JINDAL MEENAKSHI	2009	DRY	7460	9106
JMD SHIPPING SERVICES					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
460	AMETHI - 8	1987	PGER	41	0
K. RAGHU PATHI RAO (RAGHU)					
461	M. V. SAISRI	2008	TANP	65	0
K.B. SHIPPING CO.					
462	MV KB-1	2010	TUG	69	0
K.C.MARITIME (I) LTD.					
463	DARYA SHAAN	1977	DRB	11843	5257
464	M.V. DARYA JAAN	1982	DRB	11262	0
KANDLA PORT TRUST					
465	ANURADHA	2009	PGER	89	0
466	SWATI	2009	PGER	89	0
467	AGNI SHANTI	1992	PTMB	126	0
468	ASHWINI	2006	PTMB	498	244
469	JUMBO	1989	PTMB	293	130
470	MEKAN	1988	PTMB	293	130
471	NIHARIKA	2006	PTMB	91	0
472	SIKANDAR	1992	PTMB	294	130
473	TAPKESHWARI	1983	PTMB	70	29
KEI-RSOS MARITIME LTD.					
474	M.V. RIGAL	2011	MOTO	37	0
475	COROMONDAL SUPPORTER - IV	1983	OFF	404	321
476	COROMONDEL SUPPORTER - I	1985	OFF	456	268
477	COROMONDEL SUPPORTER-III	2007	OFF	981	1274
478	COROMONDEL SUPPORTER-VIII	1986	OFF	469	609
479	CORROMONDAL SUPPORTER - VII	1986	OFF	469	442
480	BORCOS-114	1993	PGER	119	71
481	GODAVARI DOLPHIN	1981	SV	1206	1244
482	BASAVRAJ	1982	TUG	272	0
483	FOUZ	1974	TUG	102	0
484	MAJU-2	1984	TUG	242	0
485	PUANSH	2001	TUG	64	32
486	SEA DIAMOND II	1975	TUG	646	0
487	SIRIUS	2006	TUG	305	157
488	SONU	2002	TUG	337	0
489	VEGA	2002	TUG	299	137

KIN-SHIP SERVICES PVT. LTD.

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
490	KINSHIP PROSPERITY	1982	DRB	4317	4499
KMC CONSTRUCTION LTD.					
491	SERENTY	2006	PGER	50	0
KNK SHIP MANAGEMENT					
492	DOLPHIN NO. 5	2005	TUG	390	0
KOLKATTA PORT TRUST					
493	ANUSANDHANI	1963	PTMB	671	303
494	HUGLI	1999	PTMB	105	11
495	ICHAMATI	1999	PTMB	150	19
496	KANGSABATI	1999	PTMB	150	19
497	MAHAGANGA	1978	PTMB	9123	8731
498	PARSHURAM	1990	PTMB	550	206
499	RABINDRA	2000	PTMB	1433	813
500	RANI SIROMANI	2000	PTMB	462	144
501	RUPSA	1997	PTMB	105	11
502	SAGAR (PILOT VESSEL)	1964	PTMB	1992	882
503	SAROJINI	2001	PTMB	1126	458
504	TAMRALIPTA	2000	PTMB	462	145
KONDO SYOKAI LEISURE INDIA PVT					
505	ROSA	2004	PASS	21	6
KRISHNA MARITECH					
506	KINSHIP LUCKY	1986	DRB	3133	4354
L & T SAPURA SHIPPING PVT. LTD.					
507	LTS-3000	2010	SV	30628	0
LAKSHADWEEP HARBOUR WORKS, COCHIN					
508	BHARAT	1983	TUG	75	0
LEWEK ALTER SHIPPING					
509	LEWEK ALTER	2007	OFF	3601	0
510	PSV LEWEK ALTAR	2006	OFF	2615	0
LIFT & SHIFT INDIA PVT. LTD.					
511	AB-2000	2005	TUG	197	0
512	M.V. AB - 3000	2007	TUG	249	0
M. GANGADHAR RAO					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
513	M. V. HEAVENS	2008	TANP	36	0
MAJU MARINE SERVICE					
514	LARA	1985	OFF	322	500
MAK LOGISTICS PVT. LTD.					
515	MAANAV STAR	1981	DRB	1175	2099
516	BHORUKA PRABHU	1978	DRY	955	1229
517	TARA KIRAN	1976	DRY	539	710
518	M.V. MAKRUZZ	2002	PGER	445	0
MARINE TRADERS PVT. LTD.					
519	SAFE CAT	2000	PGER	195	0
MERCATOR LINES LTD.					
520	PREM PURVA	1994	DRB	36708	69286
521	BANWARI PREM	2006	DRED	7277	0
522	BHAGVATI PREM	2007	DRED	7256	9965
523	DARSHANI PREM	2006	DRED	4992	7149
524	OMKARA PREM	2006	DRED	4607	0
525	TRIDEVI PREM	2006	DRED	4992	0
526	HARSHA PREM	1993	TANC	25644	34999
527	OMBATI PREM	1994	TANC	53383	90607
528	PREM DIVYA	1998	TANC	57950	109227
529	DEVSI	1985	TANP	52629	94706
530	HARSHA	1979	TANP	5450	9054
531	PREM MALA	2000	TANP	28522	47044
532	PREM PRIDE	1999	TANP	61764	109610
533	PREMVATI	1986	TANP	56613	100366
534	PUNITA	1984	TANP	29485	51287
535	SADANAND	1986	TANP	52862	94752
536	SISOLI	1980	TANP	51095	89922
537	VEDIKA PREM	1993	TANP	25644	42253
MERU SHIPPING LINES, CHENNAI					
538	JAI VEKKALI MEENAKSHI	1983	DRY	2653	3677
MODEST OFFSHORE SERVICES LTD.					
539	IFK-1	1977	TUG	66	0
MORMUGAO PORT TRUST					
540	ANJUNA	1986	PTMB	186	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
541	CHAPORA	1980	PTMB	382	0
542	DONA PAULA II	1988	PTMB	226	0
543	SURVEY II	1998	PTMB	44	0
MUMBAI PORT TRUST					
544	AJAY	2000	PTMB	446	0
545	ANANT	2000	PTMB	446	0
546	JYOTSNA	1993	PTMB	314	0
547	PALLAVI	1995	PTMB	43	0
548	PAYAL	1995	PTMB	43	0
549	SHANSHODHINEE	1998	PTMB	40	0
550	VIVEK	1997	PTMB	1316	0
MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD					
551	SHANTISAGAR	2008	DRED	4977	1087
552	DOLPHIN NO 6	2005	PTMB	390	150
553	DOLPHIN NO. 7	2007	PTMB	347	111
554	DOLPHIN NO. 8	2007	PTMB	347	111
555	DOLPHIN NO. 09	2008	TUG	449	321
556	DOLPHIN NO. 10	2009	TUG	450	321
557	DOLPHIN NO. 11	2009	TUG	671	210
558	DOLPHIN NO. 12	2009	TUG	445	0
559	DOLPHIN NO. 14	2010	TUG	445	0
560	DOLPHIN-2	2010	TUG	372	0
561	M.V. DOLPHIN - 16	2011	TUG	448	294
562	M.V. DOLPHIN NO.15	2010	TUG	447	0
N.S. GUZDER & COMPANY LTD.					
563	AHALYA	1972	TUG	498	0
NATIONAL INSTITUTE OF OCEAN TECHNOLOGY					
564	SAGAR NIDHI	2007	SOFF	4862	0
565	SAGAR MANJUSHA	2006	SV	1065	407
NATIONAL INSTITUTE OF OCEANOGRAPHY, GOA					
566	SINDHU SANKALP	1989	SOFF	709	297
NATWAR PAREKH INDUSTRIES					
567	GOPI	1983	RORO	956	1386
NAVAYUGA ENGINEERING CO. LTD					
568	NAVAYUGA-1	2007	DRED	6520	8476

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
569	NAVAYUGA-2	2008	DRED	4607	6318
NEW ERA SHIPPING LTD. GOA					
570	KINSHIP MODESTY	1998	DRB	1593	2183
571	HARMEEZ	1998	DRY	1593	2137
NEW MANGALORE PORT TRUST					
572	HEMAVATHI	1988	PTMB	269	115
573	ISWARI	2009	PTMB	359	0
574	KABINI	1999	PTMB	487	190
575	SHAMBHAVI	1995	PTMB	374	147
576	SWARNA	1998	PTMB	374	147
577	VARAHI	1995	PTMB	374	147
OCEAN DIVING CENTRE LTD					
578	MISTER NELSON	1975	TUG	380	593
579	ROMA	1981	TUG	225	0
OCEAN SPARKLE LTD.					
580	OCEAN ACCLAIM	1993	PASS	34	0
581	M.V. OCEAN TIARA	1993	TUG	275	0
582	OCEAN ALIANCE	1996	TUG	315	147
583	OCEAN CHALLENGER	1972	TUG	104	0
584	OCEAN CLASSIC	2008	TUG	279	75
585	OCEAN COURAGE	1997	TUG	434	49
586	OCEAN CREST	1983	TUG	377	116
587	OCEAN CROWN	2004	TUG	393	0
588	OCEAN ELEGANCE	2006	TUG	337	0
589	OCEAN EMERALD	2005	TUG	316	0
590	OCEAN ENVY	2005	TUG	358	91
591	OCEAN FAME	2007	TUG	337	175
592	OCEAN GALLANT	1996	TUG	375	99
593	OCEAN GLORY	1981	TUG	299	0
594	OCEAN GRACE	1990	TUG	336	165
595	OCEAN HARMONY	2008	TUG	472	0
596	OCEAN HERCULES	1972	TUG	104	0
597	OCEAN ICON	2010	TUG	295	0
598	OCEAN LAUREL	1999	TUG	301	0
599	OCEAN LEADER	1977	TUG	289	0
600	OCEAN LEGEND	1992	TUG	215	0
601	OCEAN MAJESTY	1986	TUG	304	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
602	OCEAN MARVEL	2002	TUG	178	70
603	OCEAN MELODY	1996	TUG	225	0
604	OCEAN MIGHTY	1996	TUG	375	99
605	OCEAN MISTIQUE	1983	TUG	115	0
606	OCEAN MONARCH	2007	TUG	366	146
607	OCEAN NAVIGATOR	2004	TUG	398	181
608	OCEAN NECTAR	2001	TUG	261	0
609	OCEAN PRESTIGE	2003	TUG	389	123
610	OCEAN PRIDE	1982	TUG	305	0
611	OCEAN RADIANCE	1984	TUG	328	138
612	OCEAN REGAL	2002	TUG	288	70
613	OCEAN ROYAL	1984	TUG	328	0
614	OCEAN SPIRIT	2007	TUG	376	171
615	OCEAN SPLENDOUR	1981	TUG	252	95
616	OCEAN SUPREME	2006	TUG	366	146
617	OCEAN SYMPHONY	2006	TUG	362	0
618	OCEAN VALOUR	2002	TUG	365	0
619	OCEAN VICTOR	1978	TUG	276	0
620	OCEAN VIKING	1985	TUG	378	104
621	OCEAN WONDER	1994	TUG	441	572
OFFSHORE INTERNATIONAL LOGISTICS					
622	ENAKSHI	1996	TUG	229	0
OIL & NATURAL GAS COMM. LTD.					
623	SAMUDRIKA-04	1985	OFF	952	1150
624	SAMUDRIKA-1	1986	OFF	952	1150
625	SAMUDRIKA-10	1986	OFF	952	1150
626	SAMUDRIKA-11	1986	OFF	952	1150
627	SAMUDRIKA-12	1986	OFF	952	1150
628	SAMUDRIKA-14	1986	OFF	949	1255
629	SAMUDRIKA-15	1985	OFF	949	1255
630	SAMUDRIKA-16	1985	OFF	949	1255
631	SAMUDRIKA-17	1985	OFF	949	1255
632	SAMUDRIKA-18	1985	OFF	949	1255
633	SAMUDRIKA-2	1986	OFF	952	1150
634	SAMUDRIKA-3	1986	OFF	952	1150
635	SAMUDRIKA-5	1986	OFF	952	1150
636	SAMUDRIKA-6	1986	OFF	952	1160
637	SAMUDRIKA-7	1987	OFF	952	1150

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
638	SAMUDRIKA-8	1986	OFF	952	1150
639	SAMUDRIKA-9	1986	OFF	952	1150
640	SINDHU 17	1993	OFF	1310	1495
641	SINDHU-01	1984	OFF	1310	1782
642	SINDHU-02	1985	OFF	1310	1528
643	SINDHU-03	1985	OFF	1310	1495
644	SINDHU-04	1986	OFF	1310	1825
645	SINDHU-06	1985	OFF	1302	1821
646	SINDHU-07	1985	OFF	1302	1821
647	SINDHU-08	1985	OFF	1302	1821
648	SINDHU-09	1985	OFF	1302	1452
649	SINDHU-10	1985	OFF	1302	1819
650	SINDHU-11	1985	OFF	1302	1452
651	SINDHU-12	1985	OFF	1302	1452
652	SINDHU-14	1987	OFF	1310	1812
653	SINDHU-15	1992	OFF	1310	1450
654	SINDHU-16	1993	OFF	1310	1495
655	SINDHU-5	1985	OFF	1302	1823
656	SAGAR BHUSHAN	1987	SOFF	11103	3331
657	SAGAR VIJAY(D/S)	1985	SOFF	11104	3331
658	SAGARIKA-IV	1983	SOFF	4207	1096
659	SAMUDRA NIDHI (MSV)	1985	SOFF	2995	2189
660	SAMUDRA SANCHANI (RESEARCH)	1986	SOFF	1500	2145
661	SAMUDRA SARVEKSHAK	1986	SOFF	3444	552
662	SAMUDRA SEVAK	1988	SOFF	5455	6710
663	SAMUDRA SURAKSHA	1982	SOFF	5473	7115
ORIENT EXPRESS SHIP MANAGEMENT					
664	ORIENT VICTORY	1989	RORO	6942	9944
ORION AGENCIES LTD.					
665	NIRMITI	1999	DRY	1188	1856
ORION OFFSHORE SERVICES PVT LTD.					
666	M.V. ORION LAXMI	2011	SV	487	464
667	ORION DHANASREE	1994	TUG	233	79
P. SURYA RAO					
668	M.T. SURYA	2002	TUG	59	0
PALLONJI SHIPPING PVT. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
669	PANAMAX-3	1983	DRB	36500	63883
PARADIP PORT TRUST					
670	TARINI	2011	PTMB	284	691
PARKKOT MARITIME AGENCIES					
671	ANUSHREE	1993	DRB	1594	2048
PEARL SHIPS LTD.					
672	PEARL GRACE	1982	DRB	23797	39316
PENINSULAR TANKERS PVT. LTD., MUMBAI					
673	TAURUS	1986	TANC	8228	15037
PFS SHIPPING INDIA LTD.					
674	PFS NARAYANA	1983	DRB	28330	47442
675	PFS VAMANA	1986	DRB	41671	84700
676	PFS BRAVE	2009	OFF	1922	1921
677	PFS COURAGE	2010	OFF	1922	1921
678	PFS SUPPLIER	2009	SV	1972	3096
PIDILITE IND. LTD.					
679	SEA MARK	2004	SV	45	14
PILLONJI LOGISTICS LTD.					
680	MPB - 1	2006	BARG	1601	2550
681	MPB - 5	2006	BARG	1284	2140
682	MPB - 6	2006	BARG	1601	2550
683	MPB - II	2006	BARG	1601	2550
684	MPB - III	2006	BARG	1601	2550
685	MPB - IV	2006	BARG	1601	2550
POLESTAR MARITIME LTD.					
686	BLUE BELL	2004	TUG	194	0
687	HAZAL	2007	TUG	200	203
688	IRIS	2005	TUG	179	0
689	M. T. MARIGOLD	2009	TUG	476	0
690	M.T. IVY	2008	TUG	336	0
691	MT LILAC	2009	TUG	448	0
692	ORCHID	1994	TUG	110	0
693	PARIJAT MT	2007	TUG	166	150
694	ROSE	1999	TUG	134	0
695	TUG JASMIN-1	1977	TUG	113	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
POOMPUHAR SHIPPING COPN. LTD.					
696	TAMIL ANNA	1985	DRB	27986	39985
697	TAMIL KAMRAJ	1987	DRB	27999	39986
698	TAMIL PERIYAR	1986	DRB	27999	39990
PRANIK SHIPPING & SERVICES LTD.					
699	PRANIK PRAVESH	1997	DRY	1874	2849
PRATIBHA SHIPPING LTD.					
700	PRATIBHA BHEEMA	1991	TANC	79718	154971
701	PRATIBHA CHANDRABHAGA	1983	TANC	22126	35225
702	PRATIBHA INDRAYANI	1983	TANC	19245	32042
703	PRATIBHA NARMADA	1982	TANC	36865	62094
704	PRATIBHA TAPI	1987	TANC	23926	40156
705	PRATIBHA WARNA	1988	TANC	23926	40141
706	PRATIBHA CAUVERY	1981	TANP	16949	29810
707	PRATIBHA KOYNA	1992	TANP	28223	47071
708	PRATIBHA NEERA	1986	TANP	30565	28610
PRINCE MARINE TRANSPORT SERVICES					
709	A-ONE	2008	OFF	497	646
710	HIRA	1983	OFF	867	0
711	KOBE	1983	OFF	639	627
712	VIVA	1975	OFF	999	0
713	ZOYA	1975	OFF	775	0
714	MIGHTY	1986	TUG	288	0
715	SHAKTAN	1968	TUG	273	0
716	TUG PAMBA	1970	TUG	108	0
717	TUG RAJA	2000	TUG	329	0
PROSPECTS SHIPPING PVT LTD.					
718	PROSPECTS	1979	DRB	14441	17550
R. M. SHIPPING PVT. LTD.					
719	SEA - HAWK - 8	2009	PGER	25	5
720	SEA HAWK - 1	2008	PGER	51	0
721	SEA HAWK - 2	2008	PGER	24	5
722	SEA HAWK - 3	2008	PGER	24	5
723	SEA HAWK - 5	2009	PGER	25	0
724	SEA HAWK - 6	2009	PGER	25	0
725	SEA HAWK - 7	2009	PGER	25	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

<i>Sl No</i>	<i>Name Of the Ship</i>	<i>Year of Built</i>	<i>Type of Vessel</i>	<i>GRT</i>	<i>DWT</i>
726	SEA HAWK- 9	2008	PGER	24	5
RADIANT SHIPPING LTD.					
727	RADIANT CONOPUS	1979	DRB	21623	35157
728	RADIANT POLARIS	1982	DRB	23308	36205
729	RADIANT RIGEL	1981	DRB	23652	40507
730	RADIANT VEGA	1983	DRB	21968	37497
RAJ SHIPPING AGENCIES LTD.					
731	OFFSHORE DEFENDER	1979	OFF	1112	1050
732	OFFSHORE HUNTER	1983	OFF	815	1108
733	OFFSHORE RUNNER	2008	OFF	469	650
734	OFFSHORE SUPPLIER	1974	OFF	708	696
735	OFFSHORE SUPPORTER	2002	OFF	1233	1255
736	DANSTAR (CREW BOAT)	1975	PASS	83	0
737	ANWESHAK	1974	SOFF	715	915
738	RAJ SHAKTI	1988	TUG	83	0
739	TUG ATUL	1966	TUG	284	0
RAJMAHENDRI OIL FIELD SERVICES P LTD.					
740	JOSH	1997	TUG	74	0
741	NOOR	1999	TUG	109	0
RAMESH BABA SUVAMA					
742	RAJAJI	1982	TUG	314	0
REACON ENGINEERS(INDIA) PVT. LTD.					
743	AGNI	1976	DRY	299	893
744	GULMA	1971	DRY	147	337
745	ROSANNA	1969	DRY	399	1060
RELIANCE CAPITAL LTD.					
746	REL TUG SEVEN	1999	TUG	465	252
747	REL TUG SIX	1999	TUG	465	252
RELIANCE INDUSTRIES LTD.					
748	REL GAS ESHTA	1991	ECAR	3035	2628
749	REL GAS NAYANTARA	1991	ECAR	3035	2628
750	REL GAS VIKRAM	1990	ECAR	2657	1302
751	ANJALI	2008	PGER	126	94
752	APSARA	2008	PGER	126	94
753	APURVA	2001	PGER	79	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
754	CHETAK	2001	PGER	70	0
755	EAGLE	2001	PGER	70	0
756	POONAM	2001	PGER	79	0
757	REL DARSHAN	2008	SOFF	1215	2284
758	REL SAGAR	2003	SOFF	1206	820
759	REL TUG EIGHT	1981	TUG	252	123
760	REL TUG FOURTEEN	2008	TUG	466	287
761	REL TUG III	1995	TUG	420	238
762	REL TUG NINE	1985	TUG	330	216
763	REL TUG TEN	1982	TUG	342	105
764	REL TUG V	1982	TUG	121	106
765	REL TUG IV	1995	TUG	420	238
766	REL TUG ELEVEN	2003	TUG	296	0
767	RELTUG FIFTEEN	2008	TUG	466	288
768	RELTUG ONE	1992	TUG	150	72
769	RELTUG SIXTEEN	2008	TUG	466	231
770	RELTUG TWELVE	2005	TUG	290	0
771	RELTUG TWO	1992	TUG	150	72
RESHAMSINGH & CO. PVT LTD.					
772	M.V. RESCO - 5	2010	TUG	154	0
773	TUG RESCO-4	2004	TUG	144	0
RSOS - R.K.KATADI					
774	KOHINOOR	1999	TUG	55	31
S. SURYA RAO					
775	TEJA	2005	TUG	159	0
S.K.S. SHIP LTD.					
776	JASMINE	1994	PGER	12	0
777	TULIP	1994	PGER	12	0
778	VIMLA	1982	TUG	428	193
S.R. OFFSHORE P. LTD.					
779	REENA	2010	OFF	417	0
780	REGENT	2004	TUG	117	0
781	ROZA	2005	TUG	156	0
SAFE & SURE MARINE INT. PVT. LTD.					
782	PRIYANKA	1999	DRY	1441	2195
783	SAGAR SEVAK	1972	SOFF	490	826

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
SAHARA SHIPPING PVT. LTD					
784	LION KING	1998	TUG	78	24
SAKTHI SHIPPING SERVICES (I) PVT. LTD.					
785	M.V. SAKTHI	1982	DRY	1510	2164
SALGAOCAR MINING LTD.					
786	SUNRISE	1974	DRB	34920	58635
787	PYARELAL	2005	TUG	255	283
SALGAONKAR ENGINEERS PVT. LTD.					
788	GOSALIA PROSPECT	1971	DRB	12519	17529
SAMRAT ASIA MARITIME LTD.					
789	SAMRAT VIJAYA	1995	DRY	1874	2350
SAMSON MARITIME LTD.					
790	EMERALD	2008	OFF	2443	2443
791	OCEAN DIAMOND	2007	OFF	2433	3000
792	TOUR MALINE	1976	OFF	1011	0
793	AQUAMARINE	1984	SOFF	181	0
794	OCEAN PEARL	1966	SOFF	482	668
795	ONYX	1977	SOFF	1011	1142
796	MEROU	1982	SV	1674	1477
797	OCEAN AMBER	2010	SV	2921	3466
798	OCEAN AMETHYST	2009	SV	2418	0
799	OCEAN SAPPHIRE	2010	SV	2921	0
800	OCEAN TANZANITE	2009	SV	873	0
801	ADI SHAKTI	1976	TUG	454	837
802	CORAL	1984	TUG	311	0
803	JADE	1982	TUG	587	458
804	M.V. OCEAN ZIRCON	2011	TUG	341	0
805	OCEAN GARNET	1982	TUG	397	470
806	OCEAN LAPIZ	1977	TUG	366	220
807	OCEAN RUBY	1980	TUG	717	780
808	OCEAN TOPAZ	1979	TUG	215	0
809	PERIDOT	1992	TUG	73	0
810	SULAVESI	1984	TUG	747	0
SANMAR SHIPPING LTD.					
811	SANMAR PARAGOAN	1996	DRB	38560	73080

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
812	SANMAR PHOENIX	2008	DRB	34312	54747
813	M.T. SANMAR STANZA	1999	TANP	28546	47110
814	SANMAR MAJESTRY	1996	TANP	5973	10314
815	SANMAR SERENADE	1992	TANP	25877	45696
816	SANMAR SONET	1997	TANP	56854	99999
SAURASHTRA FUELS PVT. LTD.					
817	ISPAT SHAKTI	1982	DRY	1836	2780
818	ISPAT SHANTI	1981	DRY	1836	2780
SCI FORBES LIMITED					
819	BHAIRAVI	2009	TANP	8625	13141
820	M. T. ASAVARI	2009	TANP	8625	13095
821	MALHARI	2010	TANP	8625	13150
822	NEELAMBARI	2010	TANP	8625	13103
SEA SPARKLE HARBOUR SERVICES LTD					
823	DIGNITY	1994	TUG	297	218
824	ESTEEM	1993	TUG	217	153
825	SIGMA	2000	TUG	292	0
SEABRIDGE MARITIME AGENCIES PVT. LTD.					
826	GULMOHAR	1997	TUG	121	0
827	TULIP-1	2000	TUG	125	0
SEAGULL DREDGING PVT. LTD. MUMBAI					
828	PORUNAI	1982	TUG	71	0
SEALAND SHIPPING & EXPORTS PVT.LTD.					
829	CONCORD	1978	DRY	2233	3881
SEALION SPARKLE MARITIME SERVI					
830	ARANI	2000	SOFF	68	7
831	KORTALAIYAR	2000	SOFF	68	7
832	ILANGO	2000	TUG	398	124
833	KAMBAR	2000	TUG	398	130
834	PUGAZHENDHI	2000	TUG	398	126
SEALION SPARKLE PORT & TERMINAL SERVICE					
835	SEALION ADMIRAL	2011	TUG	472	0
836	SEALION AGILE	2003	TUG	298	185
837	SEALION APEX	2003	TUG	298	185
838	SEALION SENTINEL	2001	TUG	286	196

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
839	SEALION STERLING	2001	TUG	286	196
SEASPAN SHIPPING LTD.					
840	SEASPAN-III	1990	PGER	643	139
SEATRANS SHIPPING CORPN. LTD.					
841	UMASHRI	1976	TUG	42	0
SEAWAYS SHIPPING LIMITED					
842	SEAWAYS VALOUR M.T.	1991	DRY	11998	14140
843	SEAWAYS VENTURE M.T.	1991	DRY	11998	14140
SESA GOA LTD.					
844	ORISSA	1979	DRB	46314	80000
SESA SHIPPING(P) LTD.					
845	TUG COURAGEOUS	1988	TUG	121	0
SETHUSAMUDRAM CORP.TD., CHENNAI					
846	ALLI	2010	MOTO	17	0
847	ARLI	2010	MOTO	17	0
848	KURUNJI	2009	MOTO	17	0
849	M.V. KRUSADAI	2009	MOTO	48	0
850	M.V. PULIVASAL	2010	MOTO	48	0
851	M.V. ROJA	2010	MOTO	17	0
852	M.V. SINGHLE	2010	MOTO	48	0
853	MALLIGAI	2009	MOTO	17	0
854	MULLAI	2009	MOTO	17	0
855	MUSAL	2009	MOTO	48	0
856	NALATHANNI	2009	MOTO	48	0
857	PARIJATHAM	2010	MOTO	17	0
858	POOMARICHAN	2009	MOTO	48	0
859	THAMARAI	2010	MOTO	17	0
SETRANS SHIPPING LTD.					
860	GURPUR	1976	TUG	249	184
SEVEN ISLAND SHIPPING					
861	CRYSTAL	1985	TANC	4409	7708
862	M.T. ORCHIDS	1986	TANC	17612	28810
863	TWINKLE	1985	TANC	4509	6757
864	BLOOSOM	1984	TANP	4509	6756
865	M. T. TRIUMPH	1984	TANP	24310	39317

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

SI No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
866	VIJAYDOOT	1984	TANP	4473	7314
SHAHI SHIPPING LTD.					
867	ROYAL GODAVARI	1988	TUG	121	0
SHANTI SHIPPING CO.(P) LTD					
868	ISLAND PRINCESS	1967	DRY	760	830
SHIPPING CORPN. OF INDIA					
869	PALANIMALAI	1992	ACID	21035	33058
870	SABARIMALA	1992	ACID	21035	33058
871	TIRUMALAI	1991	ACID	21035	33058
872	INDIRA GANDHI	1993	CCON	21963	28948
873	LAL BAHADUR SHASTRI	1993	CCON	21963	28902
874	RAJIV GANDHI	1994	CCON	21963	28965
875	ALAKNANDA	1986	DRB	28739	47222
876	DAKSHINESWAR	1987	DRB	28739	47277
877	DEV PRAYAG	1986	DRB	28739	47349
878	GANGA SAGAR	1987	DRB	28739	47281
879	GOA	1998	DRB	28029	45801
880	HARDWAR	1986	DRB	28739	47311
881	KANPUR	1986	DRB	28739	47175
882	LOK PRATAP	1993	DRB	16834	26450
883	LOK PREM	1990	DRB	16818	26450
884	LOK RAJESWARI	1988	DRB	16816	26639
885	M.V. VISVA BANDHAN	2011	DRB	33185	0
886	M.V. VISVA MALHAR	2011	DRB	33032	0
887	M.V. VISVA NIDHI	2011	DRB	33170	0
888	M.V. VISVA PREM	2011	DRB	33185	57161
889	M.V. VISVA VIJETA	2011	DRB	33032	0
890	MAHARASHTRA	1996	DRB	28029	43037
891	MANDAKINI	1986	DRB	28739	47195
892	MURSHIDABAD	1987	DRB	28739	47311
893	PATLIPUTRA	1987	DRB	28739	47303
894	RISHIKESH	1986	DRB	28739	47315
895	UTTAR KASHI	1986	DRB	28739	47223
896	VARANASI	1987	DRB	28739	47351
897	SCI CHENNAI M.V.	2008	DRY	43679	57813
898	SCI MUMBAI M.V.	2008	DRY	43679	57785
899	ANNA PURNA	1991	LCAR	17778	17601
900	NANGA PARBAT	1991	LCAR	17778	17601

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

<i>Sl No</i>	<i>Name Of the Ship</i>	<i>Year of Built</i>	<i>Type of Vessel</i>	<i>GRT</i>	<i>DWT</i>
901	C.P. SRIVASTAVA	1984	OFF	1310	1758
902	CAPT. JUVALE	1985	OFF	1310	1809
903	DR. NAGENDRA SINGH	1985	OFF	1310	1817
904	FEROZE GANDHI	1984	OFF	1310	1758
905	SCI-01	1984	OFF	1310	1775
906	SCI-02	1984	OFF	1310	1776
907	SCI-03	1984	OFF	1310	1771
908	SCI-04	1984	OFF	1310	1812
909	SCI-05	1984	OFF	1310	1819
910	SCI-06	1984	OFF	1310	1817
911	MAHARSHI KARVE	1978	OIBC	66926	123465
912	TAMIL NADU	2000	OIBC	28029	45792
913	HARSHVARDHAN	1974	PASS	11238	5271
914	RAMANUJAN	1972	PASS	823	163
915	ABUL KALAM AZAD	1999	TANC	51793	92687
916	ANKLESHWAR	1994	TANC	80130	147563
917	C V RAMAN	1981	TANC	25040	41123
918	C.A.B. TARAPORE PVC	1985	TANC	37855	67124
919	CAPT. GURBACHAN SINGH	1984	TANC	37855	67167
920	CO. HAV MAJ. PIRU SINGH	1984	TANC	37855	67161
921	DESH BHAKT	2003	TANC	61978	110000
922	DESH GAURAV	2003	TANC	61978	110000
923	DESH MAHIMA	2010	TANC	64397	115611
924	DESH PREM	2003	TANC	61978	110000
925	DESH RAKSHAK	2003	TANC	61978	110000
926	DESH SHAKTI	2003	TANC	84261	146840
927	DESH SHANTI	2004	TANC	84261	146114
928	DESH UJAALA	2005	TANC	161202	316217
929	DESH VISHAL	2009	TANC	162412	320071
930	GANDHAR	1994	TANC	80130	147474
931	GURU GOVIND SINGH PVC	1995	TANC	80130	147498
932	HOMI BHABHA	1982	TANC	25040	41123
933	JAWAHARLAL NEHRU	1992	TANC	51746	94512
934	LANCENAİK KARAM SINGH PVC	1984	TANC	37855	67153
935	M. T. SWARNA KALASH	2009	TANC	29845	47878
936	M.T. ABDUL HAMID PVC	1985	TANC	37855	67164
937	MAHARAJA AGRASEN	1995	TANC	80130	147469
938	MAHARSHI PARASHURAM	2002	TANC	51785	93322
939	MAJ SAITAN SINGH PVC	1985	TANC	37855	67185

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

<i>Sl No</i>	<i>Name Of the Ship</i>	<i>Year of Built</i>	<i>Type of Vessel</i>	<i>GRT</i>	<i>DWT</i>
940	MAJ SOMNATH SHARMA PVC	1984	TANC	37855	67225
941	MAJ.DHAN SINGH THAPA PVC	1984	TANC	37855	67153
942	MOTILAL NEHRU	1990	TANC	51778	94540
943	MT. RAMA RAGHOB RANE PVC	1984	TANC	37855	67153
944	NAIK JADUNATH SINGH PVC	1984	TANC	37855	67169
945	SUBEDAR JOGINDER SINGH PVC	1984	TANC	37855	67167
946	SWARNA BRAHMAPUTRA	2010	TANC	42845	73368
947	SWARNA GANGA	2010	TANC	42845	73368
948	SWARNA GODAVARI	2010	TANC	42845	73368
949	SWARNA JYANTI	2010	TANC	57702	104900
950	SWARNA KAMAL	2010	TANC	57702	104903
951	SWARNA KAVERI	1975	TANC	42845	73665
952	SWARNA KRISHNA	2010	TANC	42845	73368
953	SWARNA MALA	2010	TANC	29993	51196
954	SWARNA PUSHPA	2010	TANC	29845	47795
955	SWARNA SINDHU	2010	TANC	42845	73368
956	BANKIMCHANDRA CHATTERJEE	1994	TANP	26474	45134
957	BHARAT DARSHAN	1991	TANP	16515	29755
958	DESH SAMMAN	2011	TANP	64397	0
959	DESH VAIBHAV	2005	TANP	161202	316409
960	DESH VIRAT M.T.	2008	TANP	162416	319000
961	FLYING OFFICER NIRMAL JIT	1985	TANP	28704	45485
962	L/NAIK ALBERT EKKA	1985	TANP	28704	45473
963	LT. ARUN KHETRA PAL	1985	TANP	28704	45452
964	M.T. DESH GARIMA	2011	TANP	64397	114790
965	M.T. DESH SURKSHA	2011	TANP	64397	114790
966	MAJ HOSHIAR SINGH PVC	1985	TANP	28704	45420
967	RABINDRA NATH TAGORE	1993	TANP	26487	44669
968	SAMPURNA SWARAJYA	1998	TANP	21827	32948
969	SUVARNA SWARAJYA	1998	TANP	21827	32902
970	M.V. SCI PANNA	2011	TUG	2040	2000
971	M.V. SCI POWER	2011	TUG	2067	1994
972	SCI RATNA	2011	TUG	2039	0
SHIV VANI OIL & GAS EXPLORATION					
973	SACHINAM	1998	PGER	174	46
SHIVA MARKETING LTD.					
974	SHIV KRIPA	1995	TUG	157	0
SHREE KRISHNA QUARRY PVT. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
975	SHREE KRISHNA XV	2010	TANP	708	0
SHREEJI SHIPPING SERVICES (INDIA) LTD.					
976	THREWIN SPLENDOUR	1989	DRY	1446	1883
977	THREWIN SUCCESS	1990	DRY	1446	1878
SHREYAS SHIPPING LTD.					
978	INDEPENDENT SPIRIT	1991	CCON	12997	17610
979	OEL TRUST	1992	CCON	11872	14371
980	ORIENT PATRIOT	1983	CCON	17702	20182
981	ORIENT VISION	1979	CCON	4802	6302
982	UNITY	1990	CCON	11982	14100
SHRI MANKESHWAR MECHANICAL SERVICES					
983	VIJAYANTI	1975	TUG	62	0
SICAL LOGISTICS LTD.					
984	BULK CHALLENGER	2002	DRY	7594	10500
SICAL SHIPPING LIMITED.					
985	SPIC EMERALD	1983	ACID	11712	17465
SINDHU MARINE					
986	KOHINOOR - II	2006	TUG	55	0
987	SONA- II	2009	TUG	357	0
SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.					
988	SEAMEC - I	1983	SOFF	2557	2001
989	SEAMEC - II	1982	SOFF	4327	2067
990	SEAMEC-III	1984	SOFF	4327	2067
991	SEAMEC PRINCES	1984	SV	11121	6286
SRI VARI LOGISTICS (I) LTD.					
992	OCEAN GLORY NO. 10	2001	TUG	680	0
993	OCEAN GLORY NO. 9	1997	TUG	630	0
STAR MARINE SERVICES					
994	SILVER STAR	2009	TUG	50	0
SUNRISE MARINE SERVICES					
995	KOHINOOR-II	2006	TUG	61	0
SUPER TUG OFFSHORE SERVICES PVT LTD.					
996	MERMAID-2	2008	TUG	299	388

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
997	MERMAID-I	1986	TUG	210	185
SUPER TUG OFFSHORE SERVICES PVT. LTD.					
998	MERMAID - 3	2003	TUG	356	0
SUPREME GLOBAL SERVICE PVT. LTD.					
999	SUPREME VISION	1994	OFF	495	0
SVITZER WIJAMNLLER HAZIRA PVT LTD.					
1000	SVITZER DAMKA	2003	TUG	451	0
1001	SVITZER HAZIRA	2003	TUG	451	0
1002	SVITZER MORA	2003	TUG	451	0
1003	SVITZER SURAT	2003	TUG	451	0
SVS MARINE SERVICES (P) LTD.					
1004	ANUKOOL	1985	TUG	370	0
1005	M.V. BHAGAVATI	1989	TUG	329	0
1006	SURYA SHAKTI	2000	TUG	184	163
SVUL PROJECT LTD.					
1007	SATYAM	1988	PGER	113	0
1008	SHIVAM	1988	PGER	113	0
1009	SUNDARAM	1988	PGER	113	0
SYNERGY OFFSHORE SERVICES					
1010	SONALI	2001	OFF	189	125
TAG OFFSHORE LTD.					
1011	TAG - 4	2009	OFF	1922	1884
1012	TAG - 5	2009	OFF	1904	0
1013	TAG - 9	2010	OFF	1922	1921
1014	TAG- 8	2009	SV	2369	0
1015	M.V. TAG LAXMI	2011	TUG	341	0
1016	TAG - 7	2010	TUG	1906	2021
1017	TAG RAJBIR	2010	TUG	432	0
1018	TAG SHWETA	2011	TUG	432	0
TAG SEA LOGISTICS LTD					
1019	NAND HEERA	1984	OFF	1313	1751
1020	NAND KRISHNA	1984	OFF	1313	1450
1021	NAND PANNA	1984	OFF	1313	1751
1022	TAG SHIV	2006	TUG	431	0
1023	TAG SIA	2006	TUG	431	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1024	TUG MAMTA	2005	TUG	428	227
TARUN SHIPPING & INDUSTRIES LTD.					
1025	NEEL AKASH	1984	OFF	989	1086
1026	NEEL KAMAL	1983	OFF	989	1086
TCI SEAWAYS LTD.					
1027	M.V. TCI PRABHU	1999	DRB	2545	0
1028	TCI ARJUN	1990	DRB	2854	3194
1029	TCI SHAKTI	1982	DRY	1510	2158
1030	TCI SURYA	1998	DRY	3620	4508
1031	TCI XPS	1984	DRY	2887	4442
TEBMA TEAM LTD.					
1032	TEBMA TEAM - 2	2007	TUG	151	0
THE INDIA CEMENT LTD., CHENNAI					
1033	CHENNAI JAYAM	1983	DRB	24681	41824
1034	CHENNAI PERUMAI	1983	DRB	23991	38002
THE PRESIDENT OF INDIA, UT OF LAKSHADWEEP					
1035	BLACK MERLIN	2007	PASS	164	24
1036	BLUE MERLIN	2007	PASS	164	24
1037	LAPATHY	2008	PASS	330	0
1038	NORTH BAY	2008	PASS	330	0
1039	SKIP JACK	2007	PASS	164	24
TIMBLO PVT LTD.					
1040	SHATIXA	2002	DRB	7594	12207
TIME TRADER					
1041	TIME TRADER	2004	TUG	113	0
TM HARBOUR SERVICES PVT. LTD.					
1042	BAHUDA	2010	TUG	472	0
1043	BAITARANI	2010	TUG	462	0
1044	BRAHMANI	2010	TUG	462	0
TOLANI SHIPPING CO. LTD.					
1045	M.V. PRABHU MOHINI	2011	DRB	44232	81168
1046	M.V. PRABHU SHER	2011	DRB	44232	0
1047	PRABHU DAS	2005	DRB	40002	76015
1048	PRABHU JIVESH	2002	DRB	28718	50992

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1049	PRABHU LAL	2004	DRB	30057	52491
1050	PRABHU MIHIKA	2005	DRB	30651	55557
1051	PRABHU PUNI	2002	DRB	40002	76016
1052	PRABHU SAKHAWAT	2005	DRB	40053	75944
1053	PRABHU SATRAM	2004	DRB	40030	75926
TRANS ASIAN SHIPPING SERVICES					
1054	KANIVU	1988	CCON	18342	19710
1055	KRIPA	1979	RORO	10848	8945
TRANSCOASTAL CARGO & SHIPPING					
1056	COASTAL EXPRESS-2	1984	CCON	10962	14007
1057	COASTAL EXPRESS 1	1985	DRY	6182	7738
TRANSPORT CORPN. OF INDIA.					
1058	BHORUKA-I	1976	DRY	300	710
TRANSTAR MARINE & OFFSHORE SERVICES					
1059	M.V. SUMAYLA ONE	1984	OFF	1078	0
1060	TRANSTAR	1995	TUG	177	0
TRITON MARITIME PVT. LTD.					
1061	M.V. TRITON ENERGY	2011	TUG	373	0
TRITON OVERWATER TPT. AGENCY LTD.					
1062	TRITON I	1992	PGER	35	0
1063	TRITON II	1992	PGER	35	0
TUTICORIN PORT TRUST					
1064	INDIRAGANDHI	1987	PTMB	377	0
1065	THIRUVALLUVAR	1995	PTMB	377	0
1066	TUTICORIN	2006	PTMB	425	0
U. T. OF LAKSHADWEEP					
1067	KALPITI	2007	TUG	179	0
UNION OF INDIA (MOST)					
1068	YEREWA	1964	PASS	1552	370
UNITED SHIPPERS LTD.					
1069	SRINATH	1977	TUG	40	0
V. M. SALGAOCAR					
1070	BOA SORTE	1991	PGER	1985	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
V.M.SALGAONCAR & BROTHERS LTD.					
1071	GOAN PRIDE	1982	DRB	71194	123705
1072	SWATIRANI	1962	DRB	16388	18970
V.S. DEMPO & COMPANY LTD.					
1073	PRIYAMVADA	1982	DRB	12210	7476
VAMSEE OFFSHORE LINE PVT. LTD.					
1074	VAMSEE-III	1999	TUG	325	273
VAMSEE SHIPPING CARRIER PVT. LTD					
1075	VAMSEE-II	1988	TANP	496	1179
VAN OORD INDIA PVT. LTD.					
1076	COSTA BLANCA	1974	DRED	1196	0
VARUN GAS INFRASTRUCTURE LTD.					
1077	M.T. MAHARSHI VISWAMITRA	1992	LCAR	44704	0
VARUN SHIPPING LTD.					
1078	MAHARSHI BHARADWAJ	1992	LCAR	43635	59421
1079	MAHARSHI KRISHNATREY	1991	LCAR	23878	27250
1080	MAHARSHI MAHATRAYA	1991	LCAR	23878	27750
1081	MAHARSHI SHUBHATREYA	1982	LCAR	29240	29999
1082	MAHARSHI VAMADEVA	1991	LCAR	34974	43558
1083	SUBHIKSHA	2003	OFF	2655	2415
1084	SUCHANDRA	2009	SV	3107	0
1085	SUDAKSHA	2001	SV	2655	2450
1086	AMBA BHAKTI	1997	TANC	56127	106597
1087	AMBA BHARGAVI	2006	TANC	57243	106004
1088	AMBA BHAVANI	2005	TANC	58136	107081
1089	SUBHADRA	2008	TUG	3107	3092
1090	SUVARNA	2002	TUG	4820	4197
VIKING LIGHTERAGE AND CARGO HANDLERS					
1091	VIKING STAR	1998	TANP	306	415
VIKRAM SHIPPING LTD.					
1092	KRISHNA-I	1996	TUG	241	49
1093	KRISHNA-II	1997	TUG	241	49
VINAYAK MARINE SERVICES PVT LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1094	MEENAKSHI	1978	PASS	199	34
1095	VMS-3	1989	PASS	140	34
VISAKHAPATNAM PORT TRUST					
1096	DOLPHIN	1964	PTMB	425	0
1097	GHD SAGAR DURGA	2004	PTMB	896	0
1098	JHANSI RANI	2005	PTMB	381	0
1099	MAHATMA	2000	PTMB	489	0
1100	NAGARJUN	1964	PTMB	425	0
1101	NETRAVATHI	1988	PTMB	342	0
1102	SAHAY	1993	PTMB	392	0
1103	SARDAR PATEL	2000	PTMB	489	0
1104	SWARNA	1984	PTMB	368	0
1105	SWATANTRA	1997	PTMB	359	0
1106	VAJRA	2000	PTMB	366	0
1107	VPT FIRE FLOAT	2003	PTMB	345	0
VMS INDUSTRIES PVT. LIMITED					
1108	ADINATH - 8	1995	TUG	162	0
VNS OFF-SHORE SERVICES CO. LTD.					
1109	KANSI GAURI	1956	TUG	132	192
WATERWAYS SHIPYARD PVT LTD.					
1110	CARAVELA	2000	PGER	1307	392
WELSPUN MAXSTEEL LTD.					
1111	KUMAR	1994	DRY	1874	2873
1112	MANGALAM	1994	DRY	1874	2873
1113	NEERJA	1994	DRY	1874	2873
1114	VASAVA DATTA	1994	DRY	1874	2873
WEST ASIA MARITIME LTD.					
1115	GEM OF ENNORE	2000	DRB	39479	73879
1116	GEM OF PARADEEP	1984	DRB	24111	41090
1117	GEM OF SAFAGA	1982	DRB	37340	65163
1118	GEM OF DAHEJ	1993	TANP	6742	9928
WHITE SAND, HOWRAH					
1119	WHITE SAND	2006	PASS	25	0
YOGI SEAWAYS PVT. LTD					
1120	ANDAMAN FORTUNE	1970	DRY	690	844

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2011

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
YOJAKA (INDIA) PVT. LTD.					
1121	OCEAN SURVEYOR	1978	OFF	275	290
1122	YOJAKA RIPPLES	2009	TUG	50	0
TOTAL				11061311	16717382

SECTION - 2

OVERSEAS SHIPPING

Table 2.1
Growth of Overseas Fleet - By Type of Vessels (As on 31st December)
(000 GRT/DWT)

Year	Item	Type of Vessels						Total
		Dry Cargo* Liner	Dry Cargo Bulk Carrier	Oil Tanker@	Ore/oil Bulk Carrier	Passen- ger-cum- Cargo**	Timber Carrier	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1994	No. of Vessels	51	104	69	3	1	3	231
	GRT	591	2419	2463	172	8	12	5665
	DWT	829	4108	4338	312	9	20	9616
1995	No. of Vessels	47	122	75	3	1	3	251
	GRT	560	2841	2712	171	8	12	6304
	DWT	787	4819	4767	312	9	20	10714
1996	No. of Vessels	45	124	77	3	1	3	253
	GRT	547	2919	2690	171	8	12	6347
	DWT	757	4942	4623	312	9	20	10663
1997	No. of Vessels	42	117	78	3	1	3	244
	GRT	527	2763	2743	171	8	12	6224
	DWT	716	4686	4715	312	9	20	10458
1998	No. of Vessels	40	110	81	3	1	2	237
	GRT	496	2630	2818	171	8	8	6131
	DWT	669	4461	4814	312	9	13	10278
1999	No. of Vessels	41	104	90	3	1	2	241
	GRT	523	2454	3209	171	8	8	6373
	DWT	704	4146	5529	312	9	13	10713
2000	No. of Vessels	34	105	91	4	1	2	237
	GRT	433	2509	3086	200	8	8	6244
	DWT	581	4242	5376	355	9	13	10576
2001	No. of Vessels	23	106	92	4	1	2	228
	GRT	304	2615	3102	200	8	8	6237
	DWT	397	4456	5408	355	9	13	10638
2002	No. of Vessels	18	81	88	2	2	2	193
	GRT	231	1986	3071	95	11	8	5402
	DWT	304	3361	5389	169	9	13	9245
2003	No. of Vessels	14	78	98	2	2	2	196
	GRT	182	1827	3694	95	11	8	5817
	DWT	240	3075	6495	169	9	13	10001

Table 2.1 Contd...
Growth of Overseas Fleet - By Type of Vessels (As on 31st December)
(000 GRT/DWT)

Year	Item	Type of Vessels						Total
		Dry Cargo* Liner	Dry Cargo Bulk Carrier	Oil Tanker@	Ore/oil Bulk Carrier	Passen- ger-cum- Cargo**	Timber Carrier	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2004	No. of Vessels	17	82	110	2	2	2	215
	GRT	189	1842	4748	95	11	8	6893
	DWT	235	3093	8339	169	9	13	11858
2005	No. of Vessels	26	89	116	2	3	0	236
	GRT	210	0	0	0	0	0	7427
	DWT	0	0	0	0	0	0	0
2006	No. of Vessels	38	87	120	2	3	0	250
	GRT	227	2169	5075	95	11	0	7577
	DWT	257	3730	8888	169	10	0	13054
2007	No. of Vessels	55	95	122	2	3	0	277
	GRT	297	2633	5100	95	11	0	8136
	DWT	345	4613	8914	169	10	0	14050
2008	No. of Vessels	76	95	120	2	3	0	296
	GRT	468	2645	5127	95	11	0	8346
	DWT	557	4622	8995	169	10	0	14353
2009	No. of Vessels	96	89	122	2	3	0	312
	GRT	518	2521	5354	95	11	0	8499
	DWT	585	4414	9458	169	10	0	14636
2010	No. of Vessels	106	92	136	2	4	0	340
	GRT	672	2563	5802	95	20	0	9152
	DWT	788	4495	10219	169	10	0	15681
2011	No. of Vessels	118	108	140	2	4	0	372
	GRT	699	3223	5976	95	20	0	10013
	DWT	786	4404	10321	169	10	0	15690

* Includes Cellular Containers, Containers, Dredgers, Ro-Ro Container Vessels
Supply Vessels, Tugs

@ Includes Acid, LPG & Gas Carriers.

** Includes Passenger Vessels.

Table 2.2
Growth of Overseas Fleet - By Size of Vessels (As on 31st December)

Year	Item	Size								Total
		Below 999	1000- 4999	5000- 9999	10000- 19999	20000- 34999	35000- 49999	50000- 84999	85000 & Above	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1994	No. of Vessels	1	11	12	97	66	27	15	2	231
	GRT	1	44	106	1407	1667	1117	1059	264	5665
1995	No. of Vessels	1	10	9	104	80	28	17	2	251
	GRT	Neg.	39	75	1548	2009	1148	1221	264	6304
1996	No. of Vessels	1	7	9	103	87	23	22	1	253
	GRT	Neg.	25	75	1555	2189	901	1462	140	6347
1997	No. of Vessels	1	6	7	98	86	24	21	1	244
	GRT	Neg.	22	56	1499	2179	940	1389	139	6224
1998	No. of Vessels	1	8	6	87	89	24	21	1	237
	GRT	Neg.	26	46	1326	2263	940	1390	140	6131
1999	No. of Vessels	1	9	5	89	88	23	25	1	241
	GRT	Neg.	30	41	1363	2249	898	1652	140	6373
2000	No. of Vessels	1	10	5	81	92	29	19	-	237
	GRT	Neg.	35	40	1251	2352	1150	1416	-	6244
2001	No. of Vessels	1	10	5	70	90	31	21	-	228
	GRT	Neg.	35	40	1108	2310	1268	1476	-	6237
2002	No. of Vessels	1	9	6	53	78	25	21	-	193
	GRT	Neg.	27	39	833	2013	1025	1465	-	5402
2003	No. of Vessels	1	12	6	49	70	26	32	-	196
	GRT	Neg.	35	39	774	1817	1061	2091	-	5817
2004	No. of Vessels	1	17	7	48	76	22	40	4	215
	GRT	Neg.	47	46	755	1972	855	2615	603	6893
2005	No. of Vessels	6	22	13	42	81	24	43	5	236
	GRT	2	57	60	730	2143	890	2774	769	7427
2006	No. of Vessels	7	36	9	42	81	25	45	5	250
	GRT	3	86	61	666	2028	1042	2919	772	7577
2007	No. of Vessels	10	44	12	43	82	33	48	5	277
	GRT	4	113	79	694	2150	1258	3126	711	8136
2008	No. of Vessels	10	57	17	42	85	33	46	6	296
	GRT	5	153	114	668	2240	1296	2996	874	8346
2009	No. of Vessels	14	74	20	37	78	35	47	7	312
	GRT	7	201	140	594	2089	1379	3053	1036	8499
2010	No. of Vessels	15	79	25	38	83	43	50	7	340
	GRT	7	216	182	614	2243	1708	3208	974	9152
2011	No. of Vessels	24	83	28	36	91	48	54	8	372
	GRT	12	229	203	573	2520	1938	3476	1062	10013

Table 2.3
Growth of Overseas Fleet - By Age of Vessels (As on 31st December)

Year	Item	Age Group (in Years)					Total
		Upto 5	6-10	11-15	16 - 20	Over 20	
		(3)	(4)	(5)	(6)	(7)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1994	No. of vessels	27	37	75	64	28	231
	GRT	1038	998	1499	1601	529	5665
1995	No. of vessels	27	29	94	68	33	251
	GRT	1142	785	2101	1345	931	6304
1996	No. of vessels	23	25	92	70	43	253
	GRT	908	827	2257	1196	1159	6347
1997	No. of vessels	18	26	82	66	52	244
	GRT	709	933	2086	1230	1266	6224
1998	No. of vessels	18	28	64	64	63	237
	GRT	678	942	1734	1181	1596	6131
1999	No. of vessels	16	32	46	81	66	241
	GRT	603	1280	1209	1714	1567	6373
2000	No. of vessels	12	32	30	89	74	237
	GRT	377	1404	794	2135	1534	6244
2001	No. of vessels	12	27	25	90	74	228
	GRT	390	1171	806	2268	1602	6237
2002	No. of vessels	10	21	25	68	69	193
	GRT	400	722	993	1783	1504	5402
2003	No. of vessels	12	21	28	61	74	196
	GRT	633	687	1024	1800	1673	5817
2004	No. of vessels	17	20	35	53	90	215
	GRT	779	753	1687	1723	1951	6893
2005	No. of vessels	28	24	33	38	113	236
	GRT	1352	606	1369	1425	2674	7427
2006	No. of vessels	36	19	32	32	131	250
	GRT	1564	555	1273	1004	3181	7577
2007	No. of vessels	51	24	36	36	130	277
	GRT	1904	767	1278	1099	3088	8136
2008	No. of vessels	70	25	32	38	131	296
	GRT	2371	811	1178	940	3046	8346
2009	No. of vessels	83	27	31	42	129	312
	GRT	2270	1100	1065	1019	3045	8499
2010	No. of vessels	101	30	33	51	125	340
	GRT	2793	1176	1045	1256	2882	9152
2011	No. of vessels	116	39	35	54	128	372
	GRT	2764	1766	1076	1444	2963	10013

Table No 2.4
Overseas Fleet - By Type And Age of Vessels (As on 31st December, 2011)

<i>Type of Vessels</i>	<i>Upto 5 Yrs.</i>	<i>6-10 Yrs</i>	<i>11-15 Yrs</i>	<i>16-20 Yrs</i>	<i>Above 20 Yrs.</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>
ACID CARRIERS						
<i>NO</i>	0	0	0	3	1	4
<i>GRT</i>	0	0	0	63105	11712	74817
CELLULAR CONTAINER VESSEL						
<i>NO</i>	1	1	0	7	7	16
<i>GRT</i>	4422	4123	0	103775	74476	186796
DREDGER						
<i>NO</i>	3	0	0	1	2	6
<i>GRT</i>	13966	0	0	402	14565	28933
DRY CARGO BULK CARRIER						
<i>NO</i>	24	13	11	8	52	108
<i>GRT</i>	816482	486863	292253	161182	1466385	3223165
DRY CARGO LINER						
<i>NO</i>	5	0	3	6	6	20
<i>GRT</i>	108291	0	19456	131460	20849	280056
LPG CARRIERS						
<i>NO</i>	0	0	0	8	1	9
<i>GRT</i>	0	0	0	224403	29240	253643
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	2	0	0	0	0	2
<i>GRT</i>	5762	0	0	0	0	5762
OIL TANKER (CRUDE)						
<i>NO</i>	21	13	5	9	23	71
<i>GRT</i>	1111519	980340	252677	549636	726854	3621026
OIL TANKER (PC)						
<i>NO</i>	13	4	12	9	18	56
<i>GRT</i>	589628	278478	479052	203967	475992	2027117
ORE/OIL BULK CARRIERS						
<i>NO</i>	0	0	1	0	1	2
<i>GRT</i>	0	0	28029	0	66926	94955

Table No 2.4 (Contd....)

Overseas Fleet - By Type And Age of Vessels (As on 31st December, 2011)

<i>Type of Vessels</i>	<i>Upto 5 Yrs.</i>	<i>6-10 Yrs</i>	<i>11-15 Yrs</i>	<i>16-20 Yrs</i>	<i>Above 20 Yrs.</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>
PASSENGER CUM CARGO						
<i>NO</i>	1	1	0	1	1	4
<i>GRT</i>	8402	449	0	1269	9539	19659
RO - RO CONTAINER VESSELS						
<i>NO</i>	0	0	0	0	3	3
<i>GRT</i>	0	0	0	0	34336	34336
SUPPLY VESSEL						
<i>NO</i>	32	6	2	2	8	50
<i>GRT</i>	94668	11100	3941	5146	27725	142580
TUG						
<i>NO</i>	14	1	1	0	5	21
<i>GRT</i>	10215	4820	325	0	4879	20239
TOTAL						
<i>NO</i>	116	39	35	54	128	372
<i>GRT</i>	2763355	1766173	1075733	1444345	2963478	10013084

Table No 2.5
Overseas Fleet - By Type And Size of Vessels (As on 31st December 2011)

<i>Type/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ACID CARRIERS									
<i>NO</i>	0	0	0	1	3	0	0	0	4
<i>GRT</i>	0	0	0	11712	63105	0	0	0	74817
CELLULAR CONTAINER VESSEL									
<i>NO</i>	0	4	3	6	3	0	0	0	16
<i>GRT</i>	0	18186	18864	83857	65889	0	0	0	186796
DREDGER									
<i>NO</i>	1	3	2	0	0	0	0	0	6
<i>GRT</i>	402	13966	14565	0	0	0	0	0	28933
DRY CARGO BULK CARRIER									
<i>NO</i>	1	13	2	14	47	22	7	2	108
<i>GRT</i>	992	36180	12693	234851	1363790	882157	518260	174242	3223165
DRY CARGO LINER									
<i>NO</i>	1	7	7	2	0	2	0	1	20
<i>GRT</i>	472	25849	50730	23996	0	87358	0	91651	280056
LPG CARRIERS									
<i>NO</i>	0	0	0	3	4	2	0	0	9
<i>GRT</i>	0	0	0	53334	111970	88339	0	0	253643
OFFSHORE SUPPLY VESSEL									
<i>NO</i>	0	2	0	0	0	0	0	0	2
<i>GRT</i>	0	5762	0	0	0	0	0	0	5762
OIL TANKER (CRUDE)									
<i>NO</i>	0	2	1	3	11	18	33	3	71
<i>GRT</i>	0	8918	8228	55482	301183	710340	2063987	472888	3621026
OIL TANKER (PC)									
<i>NO</i>	0	3	9	4	21	4	13	2	56
<i>GRT</i>	0	13455	66916	71490	555508	169612	826518	323618	2027117
ORE/OIL BULK CARRIERS									
<i>NO</i>	0	0	0	0	1	0	1	0	2
<i>GRT</i>	0	0	0	0	28029	0	66926	0	94955

Table No 2.5 (Contd....)

Overseas Fleet - By Type And Size of Vessels (As on 31st December 2011)

<i>Type/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
PASSENGER CUM CARGO									
<i>NO</i>	1	1	2	0	0	0	0	0	4
<i>GRT</i>	449	1269	17941	0	0	0	0	0	19659
RO - RO CONTAINER VESSELS									
<i>NO</i>	0	0	1	2	0	0	0	0	3
<i>GRT</i>	0	0	6942	27394	0	0	0	0	34336
SUPPLY VESSEL									
<i>NO</i>	4	43	1	1	1	0	0	0	50
<i>GRT</i>	1861	92692	6278	11121	30628	0	0	0	142580
TUG									
<i>NO</i>	16	5	0	0	0	0	0	0	21
<i>GRT</i>	7263	12976	0	0	0	0	0	0	20239
TOTAL									
<i>NO</i>	24	83	28	36	91	48	54	8	372
<i>GRT</i>	11439	229253	203157	573237	2520102	1937806	3475691	1062399	10013084

Table 2.6
Overseas Fleet - By Age And Size of Vessels (As on 31st December, 2011)

<i>Age/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Upto 5 Yrs.									
<i>NO</i>	14	37	9	5	18	17	13	3	116
<i>GRT</i>	6401	92004	70913	99277	571795	731168	778572	413225	2763355
6 to 10 Yrs.									
<i>NO</i>	2	7	1	0	9	5	12	3	39
<i>GRT</i>	494	19998	8253	0	261903	198818	805029	471678	1766173
11 to 15 Yrs.									
<i>NO</i>	1	7	4	0	10	3	9	1	35
<i>GRT</i>	325	14883	27807	0	267191	116706	562976	85845	1075733
16 to 20 Yrs.									
<i>NO</i>	1	8	4	10	19	4	7	1	54
<i>GRT</i>	402	25710	27628	154173	476102	163312	505367	91651	1444345
Above 20 Yrs.									
<i>NO</i>	6	24	10	21	35	19	13	0	128
<i>GRT</i>	3817	76658	68556	319787	943111	727802	823747	0	2963478
TOTAL									
<i>NO</i>	24	83	28	36	91	48	54	8	372
<i>GRT</i>	11439	229253	203157	573237	2520102	1937806	3475691	1062399	10013084

Table 2.7
Overseas Fleet - By Number of Companies/Ships & Tonnage Owned and
Vessels Owned (As on 31st December)

Tonnage	Number of Ships			Total Tonnage		
	2009	2010	2011	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Upto 1.0	14	15	24	7	7	11
1.0 - 5.0	74	79	83	201	216	229
5.0 - 10.0	20	25	28	140	182	203
10.0 - 20.0	37	38	36	594	614	573
20.0 - 30.0	69	71	71	1801	1861	1874
30.0 - 40.0	30	35	42	1077	1249	1479
40.0 - 50.0	14	20	26	589	841	1105
50.0 - 60.0	23	26	26	1280	1450	1450
60.0 - 70.0	8	9	12	506	570	763
70.0 - 80.0	5	5	6	374	374	449
80.0 - 90.0	12	11	12	980	899	988
90.0 - 100.0	0	1	1	0	92	92
100.0 & above	6	5	5	950	797	797
Total	312	340	372	8499	9152	10013

Table 2.8
Overseas Fleet - By Number of Companies and Tonnage Owned
(As on 31st December)

Number of Ships Owned	Number of Companies			Total Tonnage Owned		
	2009	2010	2011	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	48	45	54	657	460	538
2	14	15	15	230	286	469
3	3	2	4	177	91	158
4	4	5	6	559	622	575
5	4	4	1	374	274	59
6	2	3	3	482	733	592
7	2	3	3	211	465	65
8	1	2	2	16	267	459
9	-	-	2	-	-	735
10	1	1	-	20	21	-
11	-	-	1	-	-	24
12	2	2	2	697	372	372
13	-	1	1	-	538	538
14	1	-	-	389	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
37	-	1	-	-	1446	-
38	-	-	1	-	-	1508
40	1	-	-	1607	-	-
67	-	-	-	-	-	-
68	-	-	-	-	-	-
69	1	-	-	3080	-	-
80	-	1	-	-	3577	-
88	-	-	1	-	-	3921
Total	84	85	96	8499	9152	10013

Table 2.9
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
1.	ACADEMY OF MARINE EDUCATION & TRAINING	1	16546	0
2.	AET TANKERS INDIA PVT. LTD.	1	20378	29990
3.	AFFABLE FISHERIES PVT. LTD.	1	281	0
4.	AKTHER HUSAIN MERCHANT	1	472	700
5.	ALL CARGO SHIPPING CO. LTD.	2	9757	12885
6.	ANDAMAN & NICOBAR ADMINISTRATION	3	19210	10231
7.	APEEJAY SHIPPING LTD.	4	132884	266198
8.	ARCADIA SHIPPING CO. LTD.	3	57634	103316
9.	ASM SHIPPING LTD.	1	18101	30990
10.	BALLAST HAM DREDGING INDIA PVT LTD.	1	6814	0
11.	BANGAR SHIPPING & LOGISTICS	1	4317	4497
12.	BHAMBHANI SHIPPING PVT. LTD.	1	770	838
13.	BHARAT MARINES CO. INDIA LTD CHENNAI	1	6013	8447
14.	BULK TAINER SHIPPING LTD.	2	7944	9124
15.	CAMBAY MARINE INT. PVT. LTD.	1	456	442
16.	CARAVEL LOGISTICS PVT. LTD.	1	7167	8858
17.	CASTLE SHIPS PVT. LTD.	1	4473	7335
18.	CHAMBAL FERTILIZERS & CHEMICAL	6	342002	623836
19.	CHANDRA SHIP MANAGEMENT PVT. LTD.	1	363	0
20.	CHOWGULE STEAMSHIPS CO. LTD.	2	46166	79654
21.	CORE MINERALS	1	41342	77300
22.	DIRECTOR OF SHIPPING SERVICES, A&N	1	449	500
23.	EASTERN BULK CO.LTD.	1	2612	3578
24.	ELLON HINENGO LTD.	1	1557	2301
25.	ESSAR BULK TERMINALS LTD	1	4382	5236
26.	ESSAR SH. PORT & LOGISTICS LTD.	2	226456	281396
27.	ESSAR SHIPPING LTD.	9	397057	458628

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
28.	FIVE STAR BULK CARRIERS PVT LTD	4	205881	228434
29.	FOURCEE PORT & LTD. TERMINAL PVT. LTD.	2	14251	14003
30.	GALLEON SHIPPING LTD.	2	3184	4352
31.	GARWARE OFFSHORE SERVICES LTD	7	13547	17541
32.	GATI COAST TO COAST	2	10086	12763
33.	GATI LTD	2	13961	19257
34.	GOOD EARTH MARITIME LTD.	8	208075	340166
35.	GOOD NEVIGATION PVT. LTD	1	19891	30193
36.	GOVERNMENT OF KERALA	1	402	0
37.	GREAT EASTERN SHIPPING CO. LTD.	38	1508227	2317241
38.	GREAT OFFSHORE LTD.	12	30962	36370
39.	GREAT SHIP (INDIA) LTD.	11	23794	15041
40.	GREAT UNITED ENERGY PVT. LTD.	1	2145	0
41.	HAL OFFSHORE LTD	1	4703	5825
42.	HIND OFFSHORE	2	3898	1142
43.	INTERNATIONAL SEAPORT DREDGING PVT LTD.	1	7751	0
44.	ISPAT INDUSTRIES LTD.	1	15575	26432
45.	JALHANSA ENT.	1	7078	0
46.	JAYESH SHIPPING PVT LTD.	2	2982	2601
47.	JINDAL WATERWAYS LTD.	7	40001	42913
48.	K.C.MARITIME (I) LTD.	2	23105	5257
49.	KEI-RSOS MARITIME LTD.	1	1206	1244
50.	KIN-SHIP SERVICES PVT. LTD.	1	4317	4499
51.	KRISHNA MARITECH	1	3133	4354
52.	L & T SAPURA SHIPPING PVT. LTD.	1	30628	0
53.	LEWEK ALTER SHIPPING	1	2615	0
54.	MAK LOGISTICS PVT. LTD.	1	1175	2099

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
55.	MERCATOR LINES LTD.	13	537749	943113
56.	MERU SHIPPING LINES, CHENNAI	1	2653	3677
57.	MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	2	5426	1408
58.	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	1	1065	407
59.	NAVAYUGA ENGINEERING CO. LTD	1	4807	6318
60.	NEW ERA SHIPPING LTD. GOA	1	1593	2183
61.	OCEAN DIVING CENTRE LTD	1	380	593
62.	OCEAN SPARKLE LTD.	1	472	0
63.	ORIENT EXPRESS SHIP MANAGEMENT	1	6942	9944
64.	ORION OFFSHORE SERVICES PVT LTD.	1	487	464
65.	PALLONJI SHIPPING PVT. LTD.	1	36500	63883
66.	PARKKOT MARITIME AGENCIES	1	1594	2048
67.	PEARL SHIPS LTD.	1	23797	39316
68.	PENINSULAR TANKERS PVT. LTD., MUMBAI	1	8228	15037
69.	PFS SHIPPING INDIA LTD.	3	71973	135238
70.	PIDILITE IND. LTD.	1	45	14
71.	PRATIBHA SHIPPING LTD.	8	250978	441510
72.	PROSPECTS SHIPPING PVT LTD.	1	14441	17550
73.	RADIANT SHIPPING LTD.	4	90551	149366
74.	SALGAOCAR MINING LTD.	1	34920	58635
75.	SAMSON MARITIME LTD.	7	11895	4943
76.	SANMAR SHIPPING LTD.	6	190122	330946
77.	SCI FORBES LIMITED	4	34500	52489
78.	SEAWAYS SHIPPING LIMITED	2	23996	28280
79.	SEVEN ISLAND SHIPPING	6	59822	96662
80.	SHIPPING CORPN. OF INDIA	88	3921312	6519034
81.	SHREYAS SHIPPING LTD.	5	59355	72565

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
82.	SICAL SHIPPING LIMITED.	1	11712	17465
83.	SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.	1	11121	6286
84.	TAG OFFSHORE LTD.	4	3574	0
85.	TCI SEAWAYS LTD.	3	9019	7702
86.	THE INDIA CEMENT LTD., CHENNAI	2	48672	79826
87.	TOLANI SHIPPING CO. LTD.	9	337977	544109
88.	TRANS ASIAN SHIPPING SERVICES	2	29190	28655
89.	TRANSCOASTAL CARGO & SHIPPING	1	10962	14007
90.	TRITON MARITIME PVT. LTD.	1	373	0
91.	V.M.SALGAONCAR & BROTHERS LTD.	1	71194	123705
92.	V.S. DEMPO & COMPANY LTD.	1	12210	7476
93.	VAMSEE OFFSHORE LINE PVT. LTD.	1	325	273
94.	VARUN GAS INFRASTRUCTURE LTD.	1	44704	0
95.	VARUN SHIPPING LTD.	12	340800	517399
96.	WEST ASIA MARITIME LTD.	4	107672	190060
	TOTAL	372	10013084	15690593

Table 2.10
Net Addition to Overseas Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ACADEMY OF MARINE EDUCATION & TRAINING	1	16546	RORO	0	0		1	16546
ALL CARGO SHIPPING CO. LTD.	1	4897	DRB	0	0		1	4897
	1	4860	DRB	0	0		1	4860
ARCADIA SHIPPING CO. LTD.	1	29961	DRB	0	0		1	29961
	1	475	TUG	0	0		1	475
CASTLE SHIPS PVT. LTD.	0	0		1	4988	TANP	-1	-4988
CHANDRA SHIP MANAGEMENT PVT. LTD.	1	363	TUG	0	0		1	363
ESSAR SHIPPING LTD.	0	0		1	72096	DRB	-1	-72096
	1	77655	DRB	0	0		1	77655
	1	71560	DRB	0	0		1	71560
	0	0		1	1478	DRY	-1	-1478
ESSAR SH. PORT & LOGISTICS LTD.	1	77182	DRB	0	0		1	77182
	1	77182	DRB	1	77182	DRB	0	0
FIVE STAR BULK CARRIERS PVT LTD	0	0		1	16926	DRB	-1	-16926
	1	88397	DRB	0	0		1	88397
	0	0		1	25525	DRB	-1	-25525
	0	0		1	16876	DRB	-1	-16876
FOURCEE PORT & LTD. TERMINAL PVT. LTD.	1	5998	TANP	0	0		1	5998
	1	8253	TANP	0	0		1	8253
GARWARE OFFSHORE SERVICES LTD	0	0		1	2193	SV	-1	-2193
GOOD EARTH MARITIME LTD.	1	32661	DRB	0	0		1	32661
GREAT EASTERN SHIPPING CO. LTD.	0	0		1	20302	TANP	-1	-20302
	1	43790	DRB	0	0		1	43790
	1	33036	DRB	0	0		1	33036
	1	43843	DRB	0	0		1	43843
	1	43790	DRB	0	0		1	43790

Table 2.10 (Contd....)

Net Addition to Overseas Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GREAT EASTERN SHIPPING CO. LTD.	1	33036	DRB	0	0		1	33036
	0	0		1	16910	DRB	-1	-16910
	0	0		1	79552	TANC	-1	-79552
	0	0		1	18542	TANP	-1	-18542
GREAT SHIP (INDIA) LTD.	1	3147	OFF	0	0		1	3147
GREAT UNITED ENERGY PVT. LTD.	1	2145	SV	0	0		1	2145
JALHANSA ENT.	1	7078	DRB	0	0		1	7078
K.C.MARITIME (I) LTD.	1	11262	DRB	0	0		1	11262
LEWEK ALTER SHIPPING	1	2615	OFF	0	0		1	2615
OCEAN SPARKLE LTD.	1	472	TUG	0	0		1	472
ORION OFFSHORE SERVICES PVT LTD.	1	487	SV	0	0		1	487
PALLONJI SHIPPING PVT. LTD.	0	0		1	35050	DRB	-1	-35050
SAMSON MARITIME LTD.	1	747	TUG	0	0		1	747
	1	341	TUG	0	0		1	341
SANMAR SHIPPING LTD.	1	28546	TANP	0	0		1	28546
SEVEN ISLAND SHIPPING	1	17612	TANC	0	0		1	17612
SHIPPING CORPN. OF INDIA	1	64397	TANP	0	0		1	64397
	1	64397	TANP	1	64397	TANP	0	0
	1	64397	TANP	0	0		1	64397
	0	0		1	16816	DRB	-1	-16816
	1	64397	TANP	0	0		1	64397
	1	2067	TUG	0	0		1	2067
	1	33170	DRB	0	0		1	33170
	1	33185	DRB	0	0		1	33185
	1	33032	DRB	0	0		1	33032
	1	33032	DRB	0	0		1	33032

Table 2.10 (Contd....)

Net Addition to Overseas Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHIPPING CORPN. OF INDIA	1	33185	DRB	0	0		1	33185
TCI SEAWAYS LTD.	1	2545	DRB	0	0		1	2545
TOLANI SHIPPING CO. LTD.	1	44232	DRB	0	0		1	44232
	1	44232	DRB	0	0		1	44232
TAG OFFSHORE LTD.	1	341	TUG	0	0		1	341
	1	432	TUG	0	0		1	432
TRITON MARITIME PVT. LTD.	1	373	TUG	0	0		1	373
VARUN GAS INFRASTRUCTURE LTD.	1	44704	LCAR	0	0		1	44704
TOTAL	47	1330055		15	468833		32	861222

Table 2.11

**Prices of Fuel for Vessels Plying on International Run - Furnace Oil
(As on 31st March)**

(Prices in US \$ per ton)							
Port	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	244.55	398.77	356.23	581.89	296.36	526.41	689.97
2. Okha	244.55	398.77	356.23	581.89	296.36	526.41	689.97
3. Mumbai	242.09	396.41	353.81	579.25	294.25	554.71	692.11
4. Goa	247.42	401.72	359.07	585.06	298.89	559.72	741.89
5. Mangalore	242.09	...	354.03	579.78	295.09	555.17	737.35
6. Kochi	243.93	398.90	355.62	581.36	296.67	557.33	739.56
7. Tuticorin	254.09	409.02	365.67	592.55	305.63	566.98	749.43
8. Chennai	249.43	405.25	336.07	550.93	274.44	532.68	716.62
9. Visakhapatnam	250.81	206.83	362.43	587.83	304.38	537	701.42
10. Kolkata	...	...	...	...	...	...	...
11. Haldia	252.88	409.55	340.19	562.60	284.93	544.1	724.41
12. Paradip	256.75	409.55	390.99	619.61	330.55	593.28	774.69
13. Port Blair	...	...	...	...	...	...	...
14. Karwar	242.09	396.63	354.03	579.78	295.09	555.17	737.35
15. Magdalla	251.21	207.07	364.84	591.56	304.10	565.33	702.97
16. Dahej	248.55	403.96	361.62	587.97	301.22	562.23	699.80
17. Hazira	251.21	407.07	364.84	591.56	304.10	565.33	702.97
18. Budge-Budge	256.75	413.41	371.53	597.50	312.86	574.21	755.19
19. Jamnagar	...	...	...	...	...	...	...
20. Somnathpur	...	...	...	...	...	567.53	748.37
21. Rajkot	...	...	...	...	...	569.47	707.2
22. Kakinada	...	...	...	...	...	569.35	750.69
23. GRI, Koyali	...	...	...	...	...	...	70.639

Note : Above rates are exclusive of sales tax, state surcharge and local levies.

Source : Indian Oil Corporation.

Table 2.12

**Prices of Fuel for Vessels Plying on International Run - Light Diesel Oil
(As on 31st March)**

(Prices in US \$ per ton)							
Port	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	418.29	504.34	520.38	628.09	390.46	699.72	1007.84
2. Okha	---	504.34	520.38	628.09	390.46	699.72	1007.84
3. Mumbai	417.24	503.29	519.33	626.93	389.53	698.72	1006.81
4. Goa	422.62	508.63	524.67	632.86	394.28	703.84	1012.05
5. Mangalore	417.24	503.29	519.33	626.93	389.53	698.72	1006.81
6. Kochi	417.24	503.29	519.33	626.93	389.53	698.72	1006.81
7. Tuticorin	435.39	521.30	545.19	655.70	412.55	723.54	1032.19
8. Chennai	417.24	503.29	519.33	626.93	389.53	698.72	1006.81
9. Visakhapatnam	417.24	503.29	519.33	626.93	389.53	698.72	1006.81
10. Kolkata	---	---	---	---	---	---	---
11. Haldia	426.38	512.36	528.40	637.02	397.60	707.42	1015.71
12. Paradip	426.38	512.36	528.40	637.02	397.60	707.42	1015.71
13. Port Blair	---	---	---	---	---	---	---
14. Karwar	417.24	503.29	519.33	626.93	---	698.72	1006.81
15. Magdalla	427.49	514.79	531.76	640.77	400.60	710.66	1019.02
16. Dahej	424.50	511.44	528.13	636.73	397.37	707.17	1015.45
17. Hazira	427.49	514.79	531.76	640.77	400.60	710.66	1019.02
18. Budge-Budge	426.38	512.36	528.40	637.02	397.60	707.42	1015.71
19. Jamnagar	---	---	---	---	---	---	---
20. Somnathpur	---	---	---	---	---	---	---
21. Rajkot	---	---	---	---	---	---	---
22. Kakinada	---	---	---	---	---	---	---
23. GRI, Koyali	---	---	---	---	---	---	---

Note : Above rates are exclusive of sales tax, state surcharge and local levies.

Source : Indian Oil Corporation.

Table 2.13

**Prices of Fuel for Vessels Plying on International Run - High Speed Diesel
(As on 31st March)**

(Prices in US \$ per ton)							
Port	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	559.42	657.34	640.70	1085.71	436.50	768.04	1121.49
2. Okha	...	664.97	648.45	1094.37	443.42	...	...
3. Mumbai	563.12	661.43	644.03	1089.00	438.78	770.64	1123.81
4. Goa	573.86	672.25	655.08	1101.17	448.78	781.14	1134.69
5. Mangalore	563.54	662.09	644.86	1089.77	439.67	771.32	1124.64
6. Kochi	564.87	663.74	646.05	1091.15	440.66	772.63	1126.15
7. Tuticorin	581.83	680.44	662.86	1110.10	455.83	788.98	1142.87
8. Chennai	569.05	669.1	650.41	1095.69	444.15	776.14	1129.33
9. Visakhapatnam	571.02	671.41	652.45	1097.71	445.77	777.79	1130.97
10. Kolkata	581.57	683.22	664.50	1110.31	458.63	789.34	1143.70
11. Haldia	577.40	679.11	660.37	1105.64	454.90	785.32	1139.58
12. Paradip	571.48	672.21	653.07	1098.28	446.18	778.25	1131.37
13. Port Blair	590.25	690.34	671.49	1118.93	462.75	796.09	1149.68
14. Karwar	577.45	675.79	658.64	1105.32	452.10	784.72	1138.35
15. Magdalla	589.50	586.80	670.42	1119.24	463.32	797.22	1151.36
16. Dahej	587.51	684.85	668.45	1117.02	461.54	795.31	1149.4
17. Hazira	589.50	586.80	670.42	1119.24	463.32	797.22	1151.36
18. Budge-Budge	...	...	...	...	...	...	...
19. Jamnagar	559.98	657.74	641.18	1086.27	436.93	768.78	1122.28
20. Somnathpur	...	...	...	...	...	792.85	1147.43
21. Rajkot	...	...	...	...	...	787.75	1142.31
22. Kakinada	...	...	...	...	...	...	1190.82
23. GRI, Koyali	...	...	...	...	...	...	1131.03

Note : Above rates are exclusive of sales tax, state surcharge and local levies.

Source : Indian Oil Corporation.

SECTION - 3

COASTAL SHIPPING

Table 3.1
Growth of Coastal Fleet - By Type of Vessels (As on 31st December)

Year	Item	Type of Vessels							Total
		Dry Cargo* Liner	Dry Cargo Bulk Carrier	Oil Tanker@	Passen- ger-cum- Cargo**	Off- shore Supply	Special- ised for Off-shore Services	Timber Carrier	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1994	No. of Vessels	61	13	17	13	74	27	1	206
	GRT	46	247	150	60	91	83	4	681
	DWT	66	410	234	26	92	63	6	897
1995	No. of Vessels	72	13	18	15	73	27	1	219
	GRT	60	247	155	60	89	83	4	698
	DWT	80	410	245	26	90	63	6	920
1996	No. of Vessels	88	12	17	15	71	27	1	231
	GRT	101	226	152	53	86	83	4	705
	DWT	72	369	240	23	87	63	6	860
1997	No. of Vessels	97	11	14	15	68	26	1	232
	GRT	107	192	138	52	83	78	4	654
	DWT	80	305	219	23	82	58	6	773
1998	No. of Vessels	109	12	15	15	69	26	1	247
	GRT	118	198	132	53	73	76	4	654
	DWT	89	313	213	23	81	57	6	782
1999	No. of Vessels	124	12	16	22	68	27	-	269
	GRT	129	194	139	68	73	77	-	680
	DWT	89	306	221	28	81	57	-	782
2000	No. of Vessels	164	12	16	23	69	28	-	312
	GRT	158	194	132	68	74	83	-	709
	DWT	128	306	172	28	85	61	-	780
2001	No. of Vessels	178	13	16	26	69	27	-	229
	GRT	184	205	118	71	74	79	-	731
	DWT	150	323	179	28	85	59	-	824
2002	No. of Vessels	261	9	17	33	73	31	-	424
	GRT	236	226	100	76	78	89	-	805
	DWT	195	350	150	26	96	53	-	870
2003	No. of Vessels	263	9	17	36	73	31	-	429
	GRT	236	226	100	77	78	89	-	806
	DWT	195	351	149	25	96	53	-	869

Table 3.1 (Contd.)
Growth of Coastal Fleet - By Type of Vessels (As on 31st December)

Year	Item	Type of Vessels							Total
		Dry Cargo* Liner	Dry Cargo Bulk Carrier	Oil Tanker@	Passen- ger-cum- Cargo**	Off- shore Supply	Special- ised for Off-shore Services	Timber Carrier	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
2004	No. of Vessels	282	9	16	37	78	32	-	454
	GRT	238	226	96	77	81	90	-	808
	DWT	187	350	144	25	98	54	-	858
2005	No. of Vessels	305	10	14	38	82	36	-	485
	GRT	248	234	85	77	85	87	-	816
	DWT	183	363	123	25	100	52	-	844
2006	No. of Vessels	332	10	15	46	87	36	-	526
	GRT	272	234	87	79	87	82	-	841
	DWT	203	363	131	26	102	47	-	872
2007	No. of Vessels	359	11	17	57	94	35	-	573
	GRT	303	234	88	92	95	81	-	893
	DWT	258	363	134	28	111	47	-	941
2008	No. of Vessels	385	11	17	69	99	35	-	616
	GRT	331	234	114	98	101	86	-	964
	DWT	285	363	155	29	122	47	-	1001
2009	No. of Vessels	409	12	18	81	104	38	-	662
	GRT	350	236	99	99	108	88	-	980
	DWT	293	365	132	29	125	50	-	994
2010	No. of Vessels	434	12	18	88	110	38	-	700
	GRT	364	237	99	106	119	88	-	1013
	DWT	294	365	132	29	134	51	-	1005
2011	No. of Vessels	476	15	19	89	113	38	-	750
	GRT	386	242	100	109	123	88	-	1048
	DWT	313	368	132	29	134	51	-	1027

* : Includes Tugs, Ro-Ro Vessels, Dredgers, Barges & Port Trust Maritime Board, supply vessel.

@ : Includes Acid, LPG & Gas Carriers.

** : Includes Passenger Vessels.

Table 3.2
Growth of Coastal Fleet - By Size of Vessels (As on 31st December)

Year	Item	Size				Total
		999 & Below	1000-4999	5000-9999	10000 & above	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1994	No. of Vessels	100	78	5	23	206
	GRT	57	157	32	435	681
1995	No. of Vessels	108	83	5	23	219
	GRT	61	166	32	439	698
1996	No. of Vessels	114	87	8	22	231
	GRT	61	175	51	418	705
1997	No. of Vessels	118	87	7	20	232
	GRT	62	176	45	371	654
1998	No. of Vessels	129	92	8	18	247
	GRT	67	189	52	346	654
1999	No. of Vessels	147	94	9	19	269
	GRT	67	191	60	362	680
2000	No. of Vessels	175	109	10	18	312
	GRT	74	214	65	356	709
2001	No. of Vessels	187	111	13	18	329
	GRT	78	217	87	349	731
2002	No. of Vessels	269	122	15	18	424
	GRT	97	238	102	368	805
2003	No. of Vessels	274	122	15	18	429
	GRT	98	238	102	368	806
2004	No. of Vessels	301	120	15	18	454
	GRT	107	232	102	367	808
2005	No. of Vessels	331	121	15	18	485
	GRT	116	229	103	368	816
2006	No. of Vessels	362	132	14	18	526
	GRT	126	250	97	368	841
2007	No. of Vessels	397	142	16	18	573
	GRT	137	276	113	367	893
2008	No. of Vessels	433	146	17	20	616
	GRT	148	288	119	409	964
2009	No. of Vessels	473	152	18	19	662
	GRT	160	299	127	394	980
2010	No. of Vessels	502	161	18	19	700
	GRT	170	321	127	395	1013
2011	No. of Vessels	537	176	18	19	750
	GRT	177	350	126	395	1048

Table 3.3
Growth of Coastal Fleet - By Age of Vessels (As on 31st December)

('000 GRT)

Year	Item	Age Group (In Years)					Total
		Upto 5	6-10	11-15	16 - 20	Over 20	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1994	No. of Vessels	26	52	58	23	47	206
	GRT	59	164	165	126	167	681
1995	No. of Vessels	33	29	83	21	53	219
	GRT	52	112	229	72	233	698
1996	No. of Vessels	34	18	100	20	59	231
	GRT	34	94	235	109	233	705
1997	No. of Vessels	35	19	90	30	58	232
	GRT	33	54	227	141	199	654
1998	No. of Vessels	35	29	80	39	64	247
	GRT	30	66	207	160	191	654
1999	No. of Vessels	32	42	61	66	68	269
	GRT	44	78	175	147	236	680
2000	No. of Vessels	45	52	42	92	81	312
	GRT	48	73	135	223	230	709
2001	No. of Vessels	48	53	34	105	89	329
	GRT	68	44	106	249	264	731
2002	No. of Vessels	74	63	63	106	118	424
	GRT	87	44	85	240	349	805
2003	No. of Vessels	62	64	66	101	136	429
	GRT	79	39	92	223	373	806
2004	No. of Vessels	60	69	67	82	176	454
	GRT	55	55	100	183	415	808
2005	No. of Vessels	75	69	68	87	186	485
	GRT	68	54	99	189	406	816
2006	No. of Vessels	53	90	76	54	253	526
	GRT	43	81	56	117	544	841
2007	No. of Vessels	75	96	77	56	269	573
	GRT	79	84	52	120	558	893
2008	No. of Vessels	92	94	81	67	282	616
	GRT	87	105	54	89	630	965
2009	No. of Vessels	111	99	82	70	300	662
	GRT	106	109	50	90	625	980
2010	No. of Vessels	124	90	88	77	321	700
	GRT	123	83	65	104	638	1013
2011	No. of Vessels	148	77	100	87	338	750
	GRT	145	74	72	86	671	1048

Table No 3.4
Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2011)

Type/ Size	Below 999	1000- 4999	5000- 9999	10000- 19999	20000- 34999	35000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
BARGE							
NO	0	6	0	0	0	0	6
GRT	0	9289	0	0	0	0	9289
DREDGER							
NO	3	13	11	0	0	0	27
GRT	1814	41725	76410	0	0	0	119949
DRY CARGO BULK CARRIER							
NO	1	4	1	3	4	2	15
GRT	303	6626	7594	40532	105688	81744	242487
DRY CARGO LINER							
NO	19	50	2	1	0	0	72
GRT	9919	92001	13776	10325	0	0	126021
ETHYLENE GAS CARRIER							
NO	0	3	0	0	0	0	3
GRT	0	8727	0	0	0	0	8727
MOTOR LAUNCH							
NO	16	0	0	0	0	0	16
GRT	672	0	0	0	0	0	672
OFFSHORE SUPPLY VESSEL							
NO	58	55	0	0	0	0	113
GRT	41616	81924	0	0	0	0	123540
OIL TANKER (CRUDE)							
NO	0	0	0	0	2	0	2
GRT	0	0	0	0	50080	0	50080
OIL TANKER (PC)							
NO	9	4	0	0	1	0	14
GRT	3367	6811	0	0	30565	0	40743

Table No 3.4 (Contd....)

Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2011)

<i>Type/ Size</i>	<i>Below 999</i>	<i>1000- 4999</i>	<i>5000- 9999</i>	<i>10000- 19999</i>	<i>20000- 34999</i>	<i>35000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>
PASSENGER CUM CARGO							
<i>NO</i>	21	7	1	4	0	0	33
<i>GRT</i>	6244	20720	8763	53848	0	0	89575
PASSENGER SERVICE							
<i>NO</i>	51	5	0	0	0	0	56
<i>GRT</i>	9179	10105	0	0	0	0	19284
PORT TRUSTS & MARITIME BOARDS VESSEL							
<i>NO</i>	86	7	1	0	0	0	94
<i>GRT</i>	23679	12666	9123	0	0	0	45468
RO - RO CONTAINER VESSELS							
<i>NO</i>	1	0	0	0	0	0	1
<i>GRT</i>	956	0	0	0	0	0	956
SPECIALISED VESSELS FOR OFFSHORE							
<i>NO</i>	17	17	2	2	0	0	38
<i>GRT</i>	6807	48259	10928	22207	0	0	88201
TUG							
<i>NO</i>	255	5	0	0	0	0	260
<i>GRT</i>	72345	10890	0	0	0	0	83235
TOTAL							
<i>NO</i>	537	176	18	10	7	2	750
<i>GRT</i>	176901	349743	126594	126912	186333	81744	1048227

Table No 3.5

Coastal Fleet - By Type And Age of Vessels (As on 31st December, 2011)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
BARGE						
NO	6	0	0	0	0	6
GRT	9289	0	0	0	0	9289
DREDGER						
NO	6	2	2	2	15	27
GRT	35644	16098	8855	6822	52530	119949
DRY CARGO BULK CARRIER						
NO	2	1	0	2	10	15
GRT	3670	7594	0	2956	228267	242487
DRY CARGO LINER						
NO	3	4	12	19	34	72
GRT	16293	15106	19896	28991	45735	126021
ETHYLENE GAS CARRIER						
NO	0	0	0	2	1	3
GRT	0	0	0	6070	2657	8727
MOTOR LAUNCH						
NO	15	0	0	0	1	16
GRT	461	0	0	0	211	672
OFFSHORE SUPPLY VESSEL						
NO	14	5	2	5	87	113
GRT	22899	8245	3142	5163	84091	123540
OIL TANKER (CRUDE)						
NO	0	0	0	0	2	2
GRT	0	0	0	0	50080	50080
OIL TANKER (PC)						
NO	3	0	2	0	9	14
GRT	809	0	702	0	39232	40743
PASSENGER CUM CARGO						
NO	12	3	2	4	12	33
GRT	17429	891	15170	14718	41367	89575

Table No 3.5 (Contd....)

Coastal Fleet - By Type And Age of Vessels (As on 31st December, 2011)

<i>Type of Vessels</i>	<i>Upto 5 Yrs.</i>	<i>6-10 Yrs</i>	<i>11-15 Yrs</i>	<i>16-20 Yrs</i>	<i>Above 20 Yrs.</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>
PASSENGER SERVICE						
<i>NO</i>	20	8	4	9	15	56
<i>GRT</i>	5840	1355	2608	4670	4811	19284
PORT TRUSTS & MARITIME BOARDS VESSEL						
<i>NO</i>	8	8	22	15	41	94
<i>GRT</i>	2393	7831	8359	6197	20688	45468
RO - RO CONTAINER VESSELS						
<i>NO</i>	0	0	0	0	1	1
<i>GRT</i>	0	0	0	0	956	956
SPECIALISED VESSELS FOR OFFSHORE						
<i>NO</i>	2	2	4	0	30	38
<i>GRT</i>	6077	3672	511	0	77941	88201
TUG						
<i>NO</i>	57	44	50	29	80	260
<i>GRT</i>	24593	12833	12803	10088	22918	83235
TOTAL						
<i>NO</i>	148	77	100	87	338	750
<i>GRT</i>	145397	73625	72046	85675	671484	1048227

Table 3.6
Coastal Fleet - By Age And Size of Vessels (As on 31st December, 2011)

<i>Age/ Size</i>	<i>Below 999</i>	<i>1000- 4999</i>	<i>5000- 9999</i>	<i>10000- 19999</i>	<i>20000- 34999</i>	<i>35000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>
Upto 5 Yrs.							
<i>NO</i>	112	31	4	1	0	0	148
<i>GRT</i>	29129	76127	29816	10325	0	0	145397
6 to 10 Yrs.							
<i>NO</i>	61	12	4	0	0	0	77
<i>GRT</i>	17699	24640	31286	0	0	0	73625
11 to 15 Yrs.							
<i>NO</i>	82	16	1	1	0	0	100
<i>GRT</i>	23381	26356	8070	14239	0	0	72046
16 to 20 Yrs.							
<i>NO</i>	58	27	1	1	0	0	87
<i>GRT</i>	15533	49611	6355	14176	0	0	85675
Above 20 Yrs.							
<i>NO</i>	224	90	8	7	7	2	338
<i>GRT</i>	91159	173009	51067	88172	186333	81744	671484
TOTAL							
<i>NO</i>	537	176	18	10	7	2	750
<i>GRT</i>	176901	349743	126594	126912	186333	81744	1048227

Table 3.7
Coastal Fleet - By Number of Companies and Vessels Owned (As on 31st December)

Number of Ships Owned	Number of Companies			Total Tonnage Owned (*000GRT)		
	2009	2010	2011	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	116	117	123	257	260	289
2	28	33	35	37	36	46
3	19	23	26	131	145	149
4	9	7	7	67	41	18
5	3	4	5	6	36	37
6	6	4	3	23	19	17
7	4	4	4	6	8	12
8	3	3	2	24	22	3
9	1	3	2	2	9	7
10	2	2	5	24	24	55
11	2	2	2	58	58	58
12	3	3	3	34	34	34
13	-	-	-	-	-	-
14	4	4	3	158	158	78
15	-	-	1	-	-	5
16	1	1	2	2	2	81
17	1	-	-	23	-	-
19	-	1	1	-	30	30
20	-	-	-	-	-	-
21	1	1	-	14	15	-
22	-	-	-	-	-	-
24	-	-	2	-	-	34
25	1	1	-	19	19	-
30	1	-	-	9	-	-
40	-	1	-	-	12	-
42	1	1	-	84	85	-
41	-	-	2	-	-	95
Total	206	215	228	980	1013	1048

Table 3.8
Coastal Fleet - BY Number of Companies/Ships & Tonnage Owned (As on 31 st December)

Tonnage	Number of Ships			Total Tonnage		
	2009	2010	2011	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Upto 1.0	473	502	537	161	170	177
1.0 - 5.0	152	161	176	299	321	350
5.0 - 10.0	18	18	18	127	127	126
10.0 - 20.0	10	10	10	126	127	127
20.0 - 70.0	9	9	9	267	268	268
70.0 - 80.0	-	-	-	-	-	-
80.0 - 100.0	-	-	-	-	-	-
Total	662	700	750	980	1013	1048

Table 3.9
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2011)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
1.	ABG SHIPPING LTD.	2	3748	5259
2.	ABS MARINE SERVICES PVT. LTD.	1	211	0
3.	ABYSS OFFSHORE, MUMBAI	1	78	0
4.	ACE RESOURCES & SOLUTION PVT. LTD.	1	1986	3500
5.	ADANI PORT LTD.	1	355	0
6.	ADEL SHIPPING & LOGISTICS LTD.	2	972	252
7.	ADMN. OF U.T. OF LAKSHDWEEP	19	29766	8007
8.	ALBATROSS MARINE SERVICES	1	307	0
9.	ALBATROSS SH. LTD.	1	273	214
10.	ALLIANCE OFFSHORE	1	165	125
11.	AMBUJA CEMENT	10	23782	30460
12.	AMIC TECHNOCONS LTD.	1	199	350
13.	AMIT SHIP MANAGEMENT LTD.	3	1077	0
14.	AMITY SHIPPING ENTERPRISES PVT. LTD.	1	824	1100
15.	AMMA LINES LTD.	1	11625	16500
16.	ANDAMAN & NICOBAR ADMINISTRATION	11	51334	17830
17.	ANDAMAN LAKSHADWEEP ADMINISTRATION	1	179	0
18.	ANJAN SHIPPING PVT. LTD.	1	382	112
19.	APEEJAY CHARTER PVT. LTD	1	39	0
20.	APEEJAY SHIPPING LTD.	1	35430	64110
21.	ARC MARINE PVT LTD	7	2292	2068
22.	ARDESHIR & CURSETJEE LTD.	2	207	0
23.	ARKEY SEA LOGISTICS LTD.	2	2956	0
24.	ASSOCIATED MARITIME PVT. LTD.	1	1090	2052
25.	ATLANTIC SHIPPING PVT. LTD	2	4173	5622
26.	ATLAS OFFSHORE SERVICES PVT. LTD.	1	297	1018
27.	BALLAST HAM DREDGING INDIA PVT LTD.	1	467	0
28.	BHAMBHANI SHIPPING PVT. LTD.	3	2181	2830
29.	BHARATI MARITIME SERVICES PVT. LTD.	2	926	1116

Table 3.9 (Contd....)

Indian Shipping companies registered for Coastal trade

(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
30.	BHOIR SAND & ALLIED INDUS. PVT. LTD.	2	461	0
31.	BIZCARE SERVICES PVT. LTD.	1	202	0
32.	BLUE OCEAN SEA TRANSPORT LTD	2	965	1546
33.	BLUEFIN MARINE INDUSTRIES	1	108	0
34.	BOMBAY LAUNCH SERVICES PVT. LTD	3	714	623
35.	BOMBAY MARINE ENGG. WORKS LTD.	1	499	700
36.	CAN OFF-SHORE PVT. LTD.	3	468	184
37.	CANARA MOTOR LAUNCH SERVICES	1	70	0
38.	CASTLE SHIPS PVT. LTD.	1	1332	2127
39.	CGU LOGISTICS LTD.	1	10325	15419
40.	CHANDRA SHIP MANAGEMENT PVT. LTD.	2	581	0
41.	CHENNAI PORT TRUST	11	6999	0
42.	CHOWGULE STEAMSHIPS CO. LTD.	1	21704	33400
43.	COAST LINE SERVICES (INDIA) PVT. LTD.	4	4355	6352
44.	COASTAL MARINE COAST & ENGG. LTD.	3	1729	1204
45.	COCHIN PORT TRUST	5	3954	2308
46.	COUNCIL OF SCIENTIFIC & INDUSTR. RESEARCH	1	2661	800
47.	CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	0
48.	CROWN MARITIME CO. LTD.	1	264	0
49.	D.G.LIGHT HOUSES & LIGHTSHIPS	4	5948	3108
50.	DAMANIA SHIPPING LTD.	1	481	45
51.	DAMODAR MARINE SERVICE	1	487	737
52.	DEPARTMENT OF OCEAN DEVELOPMENT	3	4582	1605
53.	DEPT. OF ANIMAL HUSBANDRY & DAIRYING	1	785	0
54.	DIR. OF SHIPPING SERVICES, PORT BLAIR	1	124	9
55.	DIRECTOR OF SHIPPING SERVICES, A&N	3	1740	0
56.	DOLPHIN OFFSHORE LTD.	8	2411	1509
57.	DREDGING CORPORATION OF INDIA LTD.	14	67213	42794
58.	E.N. PVT. LTD.	2	148	0

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
59.	ELCOME SURVEYS LTD.	1	392	469
60.	ELLON HINENGO LTD.	4	2717	5471
61.	EPSOM SHIPPING (I)PVT LTD.	3	2038	1451
62.	ESSAR CONSTRUCTION (INDIA) LIMITED	1	97	136
63.	ESSAR LOGISTICS LTD.	4	1238	503
64.	ESSAR OFFSHORE SUBSEA LTD.	1	482	0
65.	ESSAR SHIPPING LTD.	12	12761	18829
66.	ESSAR STEEL LTD.	1	293	0
67.	EVERETT (INDIA) PVT. LTD.	1	2305	3388
68.	EVERSUN SPARKLE	1	262	78
69.	FINOLEX LND LTD.	1	204	144
70.	GAL OFFSHORE SHIPPING CO. LTD.	1	640	0
71.	GARUDA CARRIERS & SHIPPING(P) LTD.	3	4593	7636
72.	GARWARE OFFSHORE SERVICES LTD	2	1734	2120
73.	GATI LTD	1	3553	4811
74.	GAUTAM FREIGHT LTD.	1	298	405
75.	GENERAL MARINE SERVICES	1	252	0
76.	GEOLOGICAL SURVEY OF INDIA LTD.	3	2942	2005
77.	GLORY SHIP MANAGEMENT PVT. LTD.	4	1091	330
78.	GOA COASTAL RESORTS & RECREATION PVT. LTD.	1	3546	320
79.	GOA SHIPYARD LTD.	1	121	0
80.	GREAT OFFSHORE LTD.	24	18454	18557
81.	GREAT SHIP (INDIA) LTD.	1	1596	2416
82.	GUJARAT ADANI PORT	2	472	35
83.	GUJARAT MARITIME BOARD LTD.	16	1870	0
84.	HAL OFFSHORE LTD	1	1085	832
85.	HAUERS LINES LTD.	1	298	957
86.	HEDE FERROMINAS(P) LTD.	2	1332	1686
87.	HIGHSTREET CRUISES ENTERTAINMENT PVT. LTD.	1	3000	0

Table 3.9 (Contd....)

Indian Shipping companies registered for Coastal trade
(as on 31st December, 2011)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
88.	HIND OFFSHORE	7	6116	4103
89.	HOLLY OFFSHORE LOGISTICS	1	223	0
90.	HOTEL LEELA VENTURE LTD	1	722	0
91.	I MARINE INFRATECH (I) PVT. LTD.	2	228	180
92.	IMPERIAL CLASSIC SHIPPING LTD.	1	1359	0
93.	INDUS MARINE PVT. LTD.	2	248	0
94.	ISPAT INDUSTRIES LTD.	1	1836	2780
95.	ITT LINES PVT. LTD.	2	2599	3505
96.	ITT SHIPPING PVT. LTD.	3	3594	3374
97.	J.D. LOGISTICS	1	79	0
98.	JAISU SHIPPING CO. LTD.	10	18652	8758
99.	JAWAHARLAL NEHRU PORT TRUST	7	1114	0
100.	JAYESH SHIPPING PVT LTD.	2	552	696
101.	JESIA MISTRY AGENCIES PVT.LTD.	1	91	0
102.	JMD SHIPPING SERVICES	1	41	0
103.	K. RAGHU PATHI RAO (RAGHU)	1	65	0
104.	K.B. SHIPPING CO.	1	69	0
105.	KANDLA PORT TRUST	9	1843	663
106.	KEI-RSOS MARITIME LTD.	15	5202	3311
107.	KMC CONSTRUCTION LTD.	1	50	0
108.	KNK SHIP MANAGEMENT	1	390	0
109.	KOLKATTA PORT TRUST	12	16329	11742
110.	KONDO SYOKAI LEISURE INDIA PVT	1	21	6
111.	LAKSHADWEEP HARBOUR WORKS, COCHIN	1	75	0
112.	LEWEK ALTER SHIPPING	1	3601	0
113.	LIFT & SHIFT INDIA PVT. LTD.	2	446	0
114.	M. GANGADHAR RAO	1	36	0
115.	MAJU MARINE SERVICE	1	322	500
116.	MAK LOGISTICS PVT. LTD.	3	1939	1939

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2011)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
117.	MARINE TRADERS PVT. LTD.	1	195	0
118.	MERCATOR LINES LTD.	5	29124	17114
119.	MODEST OFFSHORE SERVICES LTD.	1	66	0
120.	MORMUGAO PORT TRUST	4	838	0
121.	MUMBAI PORT TRUST	7	2648	0
122.	MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	10	4362	1197
123.	N.S. GUZDER & COMPANY LTD.	1	498	0
124.	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	1	4862	0
125.	NATIONAL INSTITUTE OF OCEANOGRAPHY, GOA	1	709	297
126.	NATWAR PAREKH INDUSTRIES	1	956	1386
127.	NAVAYUGA ENGINEERING CO. LTD	1	6520	8476
128.	NEW ERA SHIPPING LTD. GOA	1	1593	2137
129.	NEW MANGALORE PORT TRUST	6	2237	746
130.	OCEAN DIVING CENTRE LTD	1	225	0
131.	OCEAN SPARKLE LTD.	41	12449	2832
132.	OFFSHORE INTERNATIONAL LOGISTICS	1	229	0
133.	OIL & NATURAL GAS COMM. LTD.	41	82346	72897
134.	ORION AGENCIES LTD.	1	1188	1856
135.	ORION OFFSHORE SERVICES PVT LTD.	1	233	79
136.	P. SURYA RAO	1	59	0
137.	PARADIP PORT TRUST	1	284	691
138.	PFS SHIPPING INDIA LTD.	2	3844	3842
139.	PILLONJI LOGISTICS LTD.	6	9289	14890
140.	POLESTAR MARITIME LTD.	10	2356	353
141.	POOMPUHAR SHIPPING COPN. LTD.	3	83984	119961
142.	PRANIK SHIPPING & SERVICES LTD.	1	1874	2849
143.	PRATIBHA SHIPPING LTD.	1	30565	28610
144.	PRINCE MARINE TRANSPORT SERVICES	9	4775	1273
145.	R. M. SHIPPING PVT. LTD.	8	223	20

Table 3.9 (Contd....)

Indian Shipping companies registered for Coastal trade

(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
146.	RAJ SHIPPING AGENCIES LTD.	9	5502	5674
147.	RAJMAHENDRI OIL FIELD SERVICES P LTD.	2	183	0
148.	RAMESH BABA SUVAMA	1	314	0
149.	REACON ENGINEERS(INDIA) PVT. LTD.	3	845	2290
150.	RELIANCE CAPITAL LTD.	2	930	504
151.	RELIANCE INDUSTRIES LTD.	24	15867	11826
152.	RESHAMSINGH & CO. PVT LTD.	2	298	0
153.	RSOS - R.K.KATADI	1	55	31
154.	S. SURYA RAO	1	159	0
155.	S.K.S. SHIP LTD.	3	452	193
156.	S.R. OFFSHORE P. LTD.	3	690	0
157.	SAFE & SURE MARINE INT. PVT. LTD.	2	1931	3021
158.	SAHARA SHIPPING PVT. LTD	1	78	24
159.	SAKTHI SHIPPING SERVICES (I) PVT. LTD.	1	1510	2164
160.	SALGAOCAR MINING LTD.	1	255	283
161.	SALGAONKAR ENGINEERS PVT. LTD.	1	12519	17529
162.	SAMRAT ASIA MARITIME LTD.	1	1874	2350
163.	SAMSON MARITIME LTD.	14	10681	10018
164.	SAURASHTRA FUELS PVT. LTD.	2	3672	5560
165.	SEA SPARKLE HARBOUR SERVICES LTD	3	806	371
166.	SEABRIDGE MARITIME AGENCIES PVT. LTD.	2	246	0
167.	SEAGULL DREDGING PVT. LTD. MUMBAI	1	71	0
168.	SEALAND SHIPPING & EXPORTS PVT.LTD.	1	2233	3881
169.	SEALION SPARKLE MARITIME SERVI	5	1330	394
170.	SEALION SPARKLE PORT & TERMINAL SERVICE	5	1640	762
171.	SEASPAN SHIPPING LTD.	1	643	139
172.	SEATRANS SHIPPING CORPN. LTD.	1	42	0
173.	SESA GOA LTD.	1	46314	80000
174.	SESA SHIPPING(P) LTD.	1	121	0

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
175.	SETHUSAMUDRAM CORP.TD., CHENNAI	14	424	0
176.	SETRANS SHIPPING LTD.	1	249	184
177.	SHAHI SHIPPING LTD.	1	121	0
178.	SHANTI SHIPPING CO.(P) LTD	1	760	830
179.	SHIPPING CORPN. OF INDIA	16	79320	107592
180.	SHIV VANI OIL & GAS EXPLORATION	1	174	46
181.	SHIVA MARKETING LTD.	1	157	0
182.	SHREE KRISHNA QUARRY PVT. LTD.	1	708	0
183.	SHREEJI SHIPPING SERVICES (INDIA) LTD.	2	2892	3761
184.	SHRI MANKESHWAR MECHANICAL SERVICES	1	62	0
185.	SICAL LOGISTICS LTD.	1	7594	10500
186.	SINDHU MARINE	2	412	0
187.	SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.	3	11211	6135
188.	SRI VARI LOGISTICS (I) LTD.	2	1310	0
189.	STAR MARINE SERVICES	1	50	0
190.	SUNRISE MARINE SERVICES	1	61	0
191.	SUPER TUG OFFSHORE SERVICES PVT LTD.	2	509	573
192.	SUPER TUG OFFSHORE SERVICES PVT. LTD.	1	356	0
193.	SUPREME GLOBAL SERVICE PVT. LTD.	1	495	0
194.	SVITZER WIJAMNLLER HAZIRA PVT LTD.	4	1804	0
195.	SVS MARINE SERVICES (P) LTD.	3	883	163
196.	SVUL PROJECT LTD.	3	339	0
197.	SYNERGY OFFSHORE SERVICES	1	189	125
198.	TAG OFFSHORE LTD.	4	7654	5826
199.	TAG SEA LOGISTICS LTD	6	5229	5179
200.	TARUN SHIPPING & INDUSTRIES LTD.	2	1978	2172
201.	TCI SEAWAYS LTD.	2	4397	6600
202.	TEBMA TEAM LTD.	1	151	0
203.	THE PRESIDENT OF INDIA, UT OF LAKSHADWEEP	5	1152	72

Table 3.9 (Contd....)

Indian Shipping companies registered for Coastal trade

(as on 31st December, 2011)

Sl No	Company Name	No of Vessels	GRT	DWT
204.	TIMBLO PVT LTD.	1	7594	12207
205.	TIME TRADER	1	113	0
206.	TM HARBOUR SERVICES PVT. LTD.	3	1396	0
207.	TRANSCOASTAL CARGO & SHIPPING	1	6182	7738
208.	TRANSPORT CORPN. OF INDIA.	1	300	710
209.	TRANSTAR MARINE & OFFSHORE SERVICES	2	1255	0
210.	TRITON OVERWATER TPT. AGENCY LTD.	2	70	0
211.	TUTICORIN PORT TRUST	3	1179	0
212.	U. T. OF LAKSHADWEEP	1	179	0
213.	UNION OF INDIA (MOST)	1	1552	370
214.	UNITED SHIPPERS LTD.	1	40	0
215.	V. M. SALGAOCAR	1	1985	0
216.	V.M.SALGAONCAR & BROTHERS LTD.	1	16388	18970
217.	VAMSEE SHIPPING CARRIER PVT. LTD	1	496	1179
218.	VAN OORD INDIA PVT. LTD.	1	1196	0
219.	VARUN SHIPPING LTD.	1	2655	2415
220.	VIKING LIGHTERAGE AND CARGO HANDLERS	1	306	415
221.	VIKRAM SHIPPING LTD.	2	482	98
222.	VINAYAK MARINE SERVICES PVT LTD.	2	339	68
223.	VISAKHAPATNAM PORT TRUST	12	5277	0
224.	VMS INDUSTRIES PVT. LIMITED	1	162	0
225.	VNS OFF-SHORE SERVICES CO. LTD.	1	132	192
226.	WATERWAYS SHIPYARD PVT LTD.	1	1307	392
227.	WELSPUN MAXSTEEL LTD.	4	7496	11492
228.	WHITE SAND, HOWRAH	1	25	0
229.	YOGI SEAWAYS PVT. LTD	1	690	844
230.	YOJAKA (INDIA) PVT. LTD.	2	325	290
	TOTAL	750	1048227	1026789

Table 3.10
Net Addition to Coastal Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ALLIANCE OFFSHORE	1	165	TUG	0	0		1	165
ABS MARINE SERVICES PVT. LTD.	1	211	MOTO	0	0		1	211
ARKEY SEA LOGISTICS LTD.	1	1478	DRB	0	0		1	1478
	1	1478	DRB	0	0		1	1478
AMBUJA CEMENT	1	2311	DRB	0	0		1	2311
	1	2990	DRY	0	0		1	2990
COASTAL MARINE COAST & ENGG. LTD.	1	722	TUG	0	0		1	722
	1	197	TUG	0	0		1	197
CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	PGER	0	0		1	2544
DIRECTOR OF SHIPPING SERVICES, A&N	0	0		1	449	PASS	-1	-449
	1	449	PASS	0	0		1	449
GLORY SHIP MANAGEMENT PVT. LTD.	1	320	TUG	0	0		1	320
	1	320	TUG	0	0		1	320
	1	320	TUG	0	0		1	320
IMPERIAL CLASSIC SHIPPING LTD.	1	1359	TUG	0	0		1	1359
K.B. SHIPPING CO.	1	69	TUG	1	69	TUG	0	0
	1	69	TUG	0	0		1	69
KHATTAR MARINE SERVICES PVT. LTD.	1	293	TUG	1	293	TUG	0	0
KEI-RSOS MARITIME LTD.	1	37	MOTO	0	0		1	37
LIFT & SHIFT INDIA PVT. LTD.	1	249	TUG	0	0		1	249
LEWEK ALTER SHIPPING	1	3601	OFF	0	0		1	3601
MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	1	448	TUG	0	0		1	448
	1	447	TUG	0	0		1	447
OCEAN SPARKLE LTD.	1	275	TUG	0	0		1	275
PARADIP PORT TRUST	1	284	PTMB	0	0		1	284
PILLONJI LOGISTICS LTD.	1	1601	BARG	0	0		1	1601

Table 3.10 (Contd....)

Net Addition to Coastal Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
PILLONJI LOGISTICS LTD.	1	1284	BARG	0	0		1	1284
	1	1601	BARG	0	0		1	1601
	1	1601	BARG	0	0		1	1601
	1	1601	BARG	0	0		1	1601
	1	1601	BARG	0	0		1	1601
POLESTAR MARITIME LTD.	1	448	TUG	0	0		1	448
RESHAMSINGH & CO. PVT LTD.	1	154	TUG	0	0		1	154
S.R. OFFSHORE P. LTD.	1	417	OFF	0	0		1	417
SEALION SPARKLE PORT & TERMINAL SERVICE	1	472	TUG	0	0		1	472
SANGHI INDUSTRIES LTD.	0	0		1	1944	DRED	-1	-1944
SETHUSAMUDRAM CORP.TD., CHENNAI	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	17	MOTO	0	0		1	17
	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	17	MOTO	0	0		1	17
	1	48	MOTO	0	0		1	48
	1	48	MOTO	0	0		1	48
SHIPPING CORPN. OF INDIA	1	2040	TUG	0	0		1	2040
	1	2039	TUG	0	0		1	2039

Table 3.10 (Contd....)

Net Addition to Coastal Fleet (During the Year 2011)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
SHREE KRISHNA QUARRY PVT. LTD.	1	708	TANP	0	0		1	708
SUNRISE MARINE SERVICES	1	61	TUG	0	0		1	61
SVS MARINE SERVICES (P) LTD.	1	329	TUG	0	0		1	329
TAG OFFSHORE LTD.	1	451	TUG	1	451	TUG	0	0
TRANSTAR MARINE & OFFSHORE SERVICES	1	1078	OFF	0	0		1	1078
TOTAL	55	38546		5	3206		50	35340

Table 3.11
Bunker Fuel Prices at Indian Ports for Vessels Plying on Coastal Ports
- Furnance Oil (As on 31st March)

Name of the Port (1)	Bunker Rates* (Rs. per M.T.)						
	2005 (2)	2006 (3)	2007 (4)	2008 (5)	2009 (6)	2010 (7)	2011 (8)
1. Mumbai	13452.21	21524.82	19770.30	27432.00	18347.05	30887.48	39629.17
2. Kolkata	14256.45	33457.01	20940.72	28430.93	19573.56	32123.8	40843.73
3. Cochin	13965.29	22072.79	20484.08	27936.70	18897.52	31437.95	40191.08
4. Haldia	14062.45	2263.01	20593.03	27975.06	19118.95	31625.06	40298.10
5. Chennai	14215.35	22369.38	20734.49	28136.91	19212.15	31718.25	40191.08
6. Mangalore	13749.77	21834.01	20279.91	27747.58	18685.52	31203.07	39956.20
7. Goa	14200.83	22273.44	20719.94	28168.39	19083.43	31623.87	40365.55
8. Okha	***	***	***	***	***	***	***
9. Tuticorin	***	***	***	***	***	***	***
10. Visakhapatnam	14133.58	22299.24	20652.60	28056.47	19154.59	31649.26	40345.18
11. Karwar	***	***	***	***	***	***	***
12. Paradip	***	***	***	***	***	***	***
13. Port Blair	***	***	***	***	***	***	***
14. Rajkot	***	***	***	***	***	***	***
15. Kandla	13651.76	21715.01	20166.00	27622.06	18551.63	31069.17	39810.86

* Excludes Sales Tax, State Surcharge and other Local Levies.

Source : Indian Oil Corporation Ltd.

Table 3.12
Bunker Fuel Prices at Indian Ports for Vessels Plying on Coastal Ports
- Light Diesel Oil (As on 31st March)

(Rs. per M.T.)							
Name of the Port (1)	Bunker Rates*						
	2005 (2)	2006 (3)	2007 (4)	2008 (5)	2009 (6)	2010 (7)	2011 (8)
1. Mumbai	26416.67	30983.62	31884.78	36456.07	32808.53	47465.7	...
2. Kolkata	27309.35	31876.31	32778.07	38528.63	35750.47	50485.78	65578.50
3. Cochin	26341.42	30908.38	31808.82	36382.04	...	...	...
4. Haldia	27309.35	31876.31	32778.07	38528.63	35750.47	50485.78	...
5. Chennai	26961.71	31528.67	32429.96	36992.20	33344.67	48001.83	62994.23
6. Mangalore	26341.42	30908.38	31808.82	36382.04	32734.51	47391.67	62384.08
7. Goa	27159.39	31726.34	32627.91	37186.65	33539.11	48196.27	...
8. Okha	...	...	...	...	...	...	...
9. Tuticorin	...	...	...	...	...	...	...
10. Visakhapatnam	26757.22	31324.18	32225.19	36791.05	33143.52	47800.68	62793.08
11. Karwar	...	...	...	...	...	...	...
12. Paradip	...	...	...	...	...	...	...
13. Port Blair	...	...	...	...	...	...	...
14. Rajkot	...	...	...	...	...	...	...
15. Kandla	26503.76	31070.72	31971.37	36541.73	32894.20	47551.36	62543.76

* Excludes Sales Tax, State Surcharge and other Local Levies.

Source : Indian Oil Corporation Ltd.

Table 3.13
Bunker Fuel Prices at Indian Ports for Vessels Plying on Coastal Ports
- High Speed Diesel Oil (As on 31st March)

(Rs. per M.T.)							
Name of the Port (1)	Bunker Rates*						
	2005 (2)	2006 (3)	2007 (4)	2008 (5)	2009 (6)	2010 (7)	2011 (8)
1. Mumbai	27558.26	31760.93	31780.88	33124.66	32058.20	36962.52	39197.17
2. Kolkata	27800.25	32002.96	32018.47	33343.35	32655.01	37554.82	39824.34
3. Cochin	28013.67	32216.38	31604.86	32947.59	31881.13	36782.39	39016.86
4. Haldia	27771.56	31974.26	31990.30	33316.82	32250.36	37154.69	39386.09
5. Chennai	27535.98	31738.69	31759.04	33081.33	32014.87	36916.13	39150.60
6. Mangalore	28326.46	32529.17	32532.04	33881.42	32814.96	37716.22	39950.69
7. Goa	27946.99	32149.67	32162.50	33488.86	32563.93	37468.29	39702.95
8. Okha	28637.43	---	---	---	---	---	---
9. Tuticorin	---	---	---	---	---	---	---
10. Visakhapatnam	27994.04	31762.25	31782.16	33161.32	32094.86	36996.13	39230.60
11. Karwar	---	---	---	---	---	---	---
12. Paradip	---	---	---	---	---	---	---
13. Port Blair	---	---	---	---	---	---	---
14. Rajkot	---	---	---	---	---	---	---
15. Kandla	---	---	---	---	---	37459.01	39693.66

* Excludes Sales Tax, State Surcharge and other Local Levies.

Source : Indian Oil Corporation Ltd.

SECTION - 4

**SHIPPING CORPORATION OF
INDIA**

Table 4.1
Growth of Fleet Owned by SCI (As on 31st December)

Year	Coastal		Overseas		Total	
	No. of Vessels	GRT	No. of Vessels	GRT	No. of Vessels	GRT
	(1)	(2)	(3)	(4)	(5)	(6)
1994	20	140	101	2889	121	3029
1995	19	129	104	3097	123	3226
1996	19	129	102	2994	121	3123
1997	18	118	99	2895	117	3013
1998	17	107	101	2945	118	3052
1999	16	103	101	2953	117	3056
2000	14	78	94	2724	108	2802
2001	14	78	83	2586	97	2664
2002	14	75	76	2470	90	2545
2003	14	75	75	2650	89	2725
2004	14	75	70	2503	84	2578
2005	14	75	70	2761	84	2837
2006	14	75	67	2688	81	2763
2007	14	75	65	2655	79	2731
2008	14	75	68	2905	82	2980
2009	14	75	69	3081	83	3156
2010	14	75	80	3577	94	3853
2011	16	80	88	3921	104	4001

Table 4.2
Growth of Fleet owned by SCI-By Type of Vessels (As on 31st December)

		(' 000 GRT/ ' 000 DWT)							
<i>Type of Vessels</i>	<i>Item</i>	<i>2004</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Dry Cargo Liner*	No.	5	5	4	3	2	5	5	5
	GRT	97	97	83	66	87	153	153	153
	DWT	128	149	107	87	116	202	203	204
2. Dry Cargo Bulk Carrier	No.	22	21	20	19	19	18	18	22
	GRT	559	543	501	485	485	468	468	617
	DWT	919	892	816	789	789	763	762	793
3. Oil Tanker @	No.	43	44	43	43	44	46	57	60
	GRT	1802	2077	2059	2060	535	2415	2911	3105
	DWT	3141	3683	3653	3654	871	4341	5206	5434
4. Ore/Oil Bulk Carrier	No.	2	2	2	2	2	2	2	2
	GRT	95	95	95	95	95	95	95	95
	DWT	169	169	169	169	169	169	169	169
5. Passenger-cum-Cargo Vessel+	No.	2	2	2	2	2	2	2	2
	GRT	12	12	12	12	12	12	12	12
	DWT	5	5	5	5	5	5	5	5
6. Off - shore supply Vessel	No.	10	10	10	10	10	10	10	10
	GRT	13	13	13	13	13	13	13	13
	DWT	18	18	18	18	18	18	18	18
7. TUG	No.	0	0	0	0	0	0	0	3
	GRT	0	0	0	0	0	0	0	6
	DWT	0	0	0	0	0	0	0	4
Total	No.	84	84	81	79	82	83	94	104
	GRT	2578	2837	2763	2731	2980	3156	3653	4001
	DWT	4380	4916	4768	4722	5156	5498	6363	6627

* Includes Cellular Container Vessels.

@ Includes Acid, LPG and Gas Carriers.

+ Includes Passenger Vessels.

Table 4.3
Growth of Overseas Fleet owned by SCI - By Type of Vessels (As on 31st December)

		(' 000 GRT / ' 000 DWT)							
Type of Vessels	2004	2005	2006	2007	2008	2009	2010	2011	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1. Dry Cargo Liner									
No.	2	2	1	0	2	2	2	2	
GRT	31	31	17	0	87	87	87	87	
DWT	41	62	20	0	116	116	116	116	
2. Cellular Container									
No.	3	3	3	3	3	3	3	3	
GRT	66	66	66	66	66	66	66	66	
DWT	87	87	87	87	87	87	87	87	
3. Dry Cargo Bulk Carrier									
No.	22	21	20	19	19	18	18	22	
GRT	559	543	501	485	485	468	468	617	
DWT	919	892	816	789	789	763	762	793	
4. Oil Tanker @									
No.	41	42	41	41	42	44	55	58	
GRT	1752	2027	2009	2009	2172	2365	2861	3054	
DWT	3058	3601	3571	3571	3890	4257	5123	5352	
5. Ore/Oil Bulk Carrier									
No.	2	2	2	2	2	2	2	2	
GRT	95	95	95	95	95	95	95	95	
DWT	169	169	169	169	169	169	169	169	
6. TUG									
No.	0	0	0	0	0	0	0	1	
GRT	0	0	0	0	0	0	0	2	
DWT	0	0	0	0	0	0	0	2	
Total									
No.	70	70	67	65	68	69	80	88	
GRT	2503	2762	2688	2655	2905	3081	3577	3921	
DWT	4274	4811	4663	4616	5051	5392	6257	6519	

@ Includes Acid , LPG and Gas carriers.

Table 4.4
Growth of Coastal Fleet owned by SCI - By Type of Vessels (As on 31st December)

Type of Vessels	(' 000 GRT/ ' 000 DWT)							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Oil Tanker								
No.	2	2	2	2	2	2	2	2
GRT	50	50	50	50	50	50	50	50
DWT	82	82	82	82	82	82	82	82
2. Passenger-cum-Cargo Vessel								
No.	2	2	2	2	2	2	2	2
GRT	12	12	12	12	12	12	12	12
DWT	5	5	5	5	5	6	6	6
3. Off - shore supply Vessel								
No.	10	10	10	10	10	10	10	10
GRT	13	13	13	13	13	13	13	13
DWT	18	18	18	18	18	18	18	18
4. TUG								
No.	0	0	0	0	0	0	0	2
GRT	0	0	0	0	0	0	0	4
DWT	0	0	0	0	0	0	0	2
Total								
No.	14	14	14	14	14	14	14	16
GRT	75	75	75	75	75	75	75	79
DWT	105	105	105	105	105	106	106	108

Table No 4.5

Total Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December 2011)

<i>Type/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
ACID CARRIERS									
<i>NO</i>	0	0	0	0	3	0	0	0	3
<i>GRT</i>	0	0	0	0	63105	0	0	0	63105
CELLULAR CONTAINER VESSEL									
<i>NO</i>	0	0	0	0	3	0	0	0	3
<i>GRT</i>	0	0	0	0	65889	0	0	0	65889
DRY CARGO BULK CARRIER									
<i>NO</i>	0	0	0	3	19	0	0	0	22
<i>GRT</i>	0	0	0	50468	566530	0	0	0	616998
DRY CARGO LINER									
<i>NO</i>	0	0	0	0	0	2	0	0	2
<i>GRT</i>	0	0	0	0	0	87358	0	0	87358
LPG CARRIERS									
<i>NO</i>	0	0	0	2	0	0	0	0	2
<i>GRT</i>	0	0	0	35556	0	0	0	0	35556
OFFSHORE SUPPLY VESSEL									
<i>NO</i>	0	10	0	0	0	0	0	0	10
<i>GRT</i>	0	13100	0	0	0	0	0	0	13100
OIL TANKER (CRUDE)									
<i>NO</i>	0	0	0	0	5	17	17	2	41
<i>GRT</i>	0	0	0	0	139763	673475	1123857	323614	2260709
OIL TANKER (PC)									
<i>NO</i>	0	0	0	1	8	0	3	2	14
<i>GRT</i>	0	0	0	16515	211431	0	193191	323618	744755
ORE/OIL BULK CARRIERS									
<i>NO</i>	0	0	0	0	1	0	1	0	2
<i>GRT</i>	0	0	0	0	28029	0	66926	0	94955
PASSENGER CUM CARGO									
<i>NO</i>	1	0	0	1	0	0	0	0	2
<i>GRT</i>	823	0	0	11238	0	0	0	0	12061

Table No 4.5 (Contd....)

Total Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December 2011)

Type/ Size	Below 999	1000 - 4999	5000 - 9999	10000 - 19999	20000 - 34999	35000 - 49999	50000 - 84999	85000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
TUG									
NO	0	3	0	0	0	0	0	0	3
GRT	0	6146	0	0	0	0	0	0	6146
TOTAL									
NO	1	13	0	7	39	19	21	4	104
GRT	823	19246	0	113777	1074747	760833	1383974	647232	4000632

Table No 4.6

Overseas Fleet Owned by SCI- By Type And Size of Vessels (As on 31st December 2011)

<i>Type/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
ACID CARRIERS									
<i>NO</i>	0	0	0	0	3	0	0	0	3
<i>GRT</i>	0	0	0	0	63105	0	0	0	63105
CELLULAR CONTAINER VESSEL									
<i>NO</i>	0	0	0	0	3	0	0	0	3
<i>GRT</i>	0	0	0	0	65889	0	0	0	65889
DRY CARGO BULK CARRIER									
<i>NO</i>	0	0	0	3	19	0	0	0	22
<i>GRT</i>	0	0	0	50468	566530	0	0	0	616998
DRY CARGO LINER									
<i>NO</i>	0	0	0	0	0	2	0	0	2
<i>GRT</i>	0	0	0	0	0	87358	0	0	87358
LPG CARRIERS									
<i>NO</i>	0	0	0	2	0	0	0	0	2
<i>GRT</i>	0	0	0	35556	0	0	0	0	35556
OIL TANKER (CRUDE)									
<i>NO</i>	0	0	0	0	3	17	17	2	39
<i>GRT</i>	0	0	0	0	89683	673475	1123857	323614	2210629
OIL TANKER (PC)									
<i>NO</i>	0	0	0	1	8	0	3	2	14
<i>GRT</i>	0	0	0	16515	211431	0	193191	323618	744755
ORE/OIL BULK CARRIERS									
<i>NO</i>	0	0	0	0	1	0	1	0	2
<i>GRT</i>	0	0	0	0	28029	0	66926	0	94955
TUG									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	2067	0	0	0	0	0	0	2067
TOTAL									
<i>NO</i>	0	1	0	6	37	19	21	4	88
<i>GRT</i>	0	2067	0	102539	1024667	760833	1383974	647232	3921312

Table No 4.7
Coastal Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December, 2011)

Type/ Size	Below 999	1000- 4999	5000- 9999	10000- 19999	20000- 34999	35000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
OFFSHORE SUPPLY VESSEL							
NO	0	10	0	0	0	0	10
GRT	0	13100	0	0	0	0	13100
OIL TANKER (CRUDE)							
NO	0	0	0	0	2	0	2
GRT	0	0	0	0	50080	0	50080
PASSENGER CUM CARGO							
NO	1	0	0	1	0	0	2
GRT	823	0	0	11238	0	0	12061
TUG							
NO	0	2	0	0	0	0	2
GRT	0	4079	0	0	0	0	4079
TOTAL							
NO	1	12	0	1	2	0	16
GRT	823	17179	0	11238	50080	0	79320

Table No 4.8

Total Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2011)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
ACID CARRIERS						
NO	0	0	0	3	0	3
GRT	0	0	0	63105	0	63105
CELLULAR CONTAINER VESSEL						
NO	0	0	0	3	0	3
GRT	0	0	0	65889	0	65889
DRY CARGO BULK CARRIER						
NO	5	0	2	1	14	22
GRT	165604	0	56058	16834	378502	616998
DRY CARGO LINER						
NO	2	0	0	0	0	2
GRT	87358	0	0	0	0	87358
LPG CARRIERS						
NO	0	0	0	2	0	2
GRT	0	0	0	35556	0	35556
OFFSHORE SUPPLY VESSEL						
NO	0	0	0	0	10	10
GRT	0	0	0	0	13100	13100
OIL TANKER (CRUDE)						
NO	12	8	1	5	15	41
GRT	646121	629421	51793	372266	561108	2260709
OIL TANKER (PC)						
NO	4	1	2	3	4	14
GRT	355607	161202	43654	69476	114816	744755
ORE/OIL BULK CARRIERS						
NO	0	0	1	0	1	2
GRT	0	0	28029	0	66926	94955
PASSENGER CUM CARGO						
NO	0	0	0	0	2	2
GRT	0	0	0	0	12061	12061

Table No 4.8 (Contd....)

Total Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2011)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
TUG						
NO	3	0	0	0	0	3
GRT	6146	0	0	0	0	6146
TOTAL						
NO	26	9	6	17	46	104
GRT	1260836	790623	179534	623126	1146513	4000632

Table No 4.9

Overseas Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2011)

<i>Type of Vessels</i>	<i>Upto 5 Yrs.</i>	<i>6-10 Yrs</i>	<i>11-15 Yrs</i>	<i>16-20 Yrs</i>	<i>Above 20 Yrs.</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>
ACID CARRIERS						
NO	0	0	0	3	0	3
GRT	0	0	0	63105	0	63105
CELLULAR CONTAINER VESSEL						
NO	0	0	0	3	0	3
GRT	0	0	0	65889	0	65889
DRY CARGO BULK CARRIER						
NO	5	0	2	1	14	22
GRT	165604	0	56058	16834	378502	616998
DRY CARGO LINER						
NO	2	0	0	0	0	2
GRT	87358	0	0	0	0	87358
LPG CARRIERS						
NO	0	0	0	2	0	2
GRT	0	0	0	35556	0	35556
OIL TANKER (CRUDE)						
NO	12	8	1	5	13	39
GRT	646121	629421	51793	372266	511028	2210629
OIL TANKER (PC)						
NO	4	1	2	3	4	14
GRT	355607	161202	43654	69476	114816	744755
ORE/OIL BULK CARRIERS						
NO	0	0	1	0	1	2
GRT	0	0	28029	0	66926	94955
TUG						
NO	1	0	0	0	0	1
GRT	2067	0	0	0	0	2067
TOTAL						
NO	24	9	6	17	32	88
GRT	1256757	790623	179534	623126	1071272	3921312

Table No 4.10

Coastal Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2011)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
OFFSHORE SUPPLY VESSEL						
NO	0	0	0	0	10	10
GRT	0	0	0	0	13100	13100
OIL TANKER (CRUDE)						
NO	0	0	0	0	2	2
GRT	0	0	0	0	50080	50080
PASSENGER CUM CARGO						
NO	0	0	0	0	2	2
GRT	0	0	0	0	12061	12061
TUG						
NO	2	0	0	0	0	2
GRT	4079	0	0	0	0	4079
TOTAL						
NO	2	0	0	0	14	16
GRT	4079	0	0	0	75241	79320

Table 4.11

Total Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2011)

<i>Age/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
Upto 5 Yrs.									
<i>NO</i>	0	3	0	0	8	7	6	2	26
<i>GRT</i>	0	6146	0	0	255287	301583	372992	324828	1260836
6 to 10 Yrs.									
<i>NO</i>	0	0	0	0	0	0	7	2	9
<i>GRT</i>	0	0	0	0	0	0	468219	322404	790623
11 to 15 Yrs.									
<i>NO</i>	0	0	0	0	5	0	1	0	6
<i>GRT</i>	0	0	0	0	127741	0	51793	0	179534
16 to 20 Yrs.									
<i>NO</i>	0	0	0	4	8	0	5	0	17
<i>GRT</i>	0	0	0	68905	181955	0	372266	0	623126
Above 20 Yrs.									
<i>NO</i>	1	10	0	3	18	12	2	0	46
<i>GRT</i>	823	13100	0	44872	509764	459250	118704	0	1146513
TOTAL									
<i>NO</i>	1	13	0	7	39	19	21	4	104
<i>GRT</i>	823	19246	0	113777	1074747	760833	1383974	647232	4000632

Table 4.12
Overseas Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2011)

Age/ Size	Below 999	1000 - 4999	5000 - 9999	10000 - 19999	20000 - 34999	35000 - 49999	50000 - 84999	85000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Upto 5 Yrs.									
NO	0	1	0	0	8	7	6	2	24
GRT	0	2067	0	0	255287	301583	372992	324828	1256757
6 to 10 Yrs.									
NO	0	0	0	0	0	0	7	2	9
GRT	0	0	0	0	0	0	468219	322404	790623
11 to 15 Yrs.									
NO	0	0	0	0	5	0	1	0	6
GRT	0	0	0	0	127741	0	51793	0	179534
16 to 20 Yrs.									
NO	0	0	0	4	8	0	5	0	17
GRT	0	0	0	68905	181955	0	372266	0	623126
Above 20 Yrs.									
NO	0	0	0	2	16	12	2	0	32
GRT	0	0	0	33634	459684	459250	118704	0	1071272
TOTAL									
NO	0	1	0	6	37	19	21	4	88
GRT	0	2067	0	102539	1024667	760833	1383974	647232	3921312

Table 4.13

Coastal Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2011)

Age/ Size	Below 999	1000- 4999	5000- 9999	10000- 19999	20000- 34999	35000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Upto 5 Yrs.							
NO	0	2	0	0	0	0	2
GRT	0	4079	0	0	0	0	4079
6 to 10 Yrs.							
NO	0	0	0	0	0	0	0
GRT	0	0	0	0	0	0	0
11 to 15 Yrs.							
NO	0	0	0	0	0	0	0
GRT	0	0	0	0	0	0	0
16 to 20 Yrs.							
NO	0	0	0	0	0	0	0
GRT	0	0	0	0	0	0	0
Above 20 Yrs.							
NO	1	10	0	1	2	0	14
GRT	823	13100	0	11238	50080	0	79321
TOTAL							
NO	1	12	0	1	2	0	16
GRT	823	17179	0	11238	50080	0	79320

Table 4.14
Performance Indicators of SCI
 (From 2004-05 to 2010-11)

Item	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. No. of Voyages							
Planned	49	50	46	230	282	259	332
Actual	49	46	60	247	313	327	343
2. Cargo Carried (RT)							
Planned	3029540	2954346	3198114	246779*	293913*	420356	572684
Actual	2805942	2983117	3751675	228331*	365362*	452838	447597
3. Earnings (Rs. Lakhs)							
Planned	56914	57335	53364	61857	84296	119155.7	138652.7
Actual	61940	61860	61586	540357	92294	82905.4	107852.7
4. Earnings Per Day Per Ship (Rs.)							
Liner	807275	2534206	2175319	2051474	3391196	1242054	2264480
Bulk Carrier	1049610	947382	1033753	975062	1066129	814701	785764
Tanker	1694709	1791585	1865513	1445251	1508071	1560902	1148385
5. Cargo Carried Per Day Per Ship (Tonne)							
Liner	394	1222	1308	1155	2137	1007	1273
Bulk Carrier	929	470	887	453	303	415	266
Tanker	4094	4336	4215	3559	1527	1645	1571

Note : Earnings per day is worked out for complete voyages and relates to freight only.

RT : Registered Tonnage.

* :TEU's

Table 4.15
Financial Performance of The Shipping Corporation of India

(From 2004-05 to 2010-11)

(Rs. in Crores)

Item	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Operating earnings	3396.1	3531.0	3703.4	3726.9	4166.6	3463.1	3543.4
2. Interest Income	80.2	172.1	219.7	227.7	272.7	218.2	191.4
3. Other income	249.7	59.0	287.2	129.8	125.2	215.0	284.9
4. Total Earnings (1+2+3)	3726.0	3762.1	4210.3	4084.4	4564.5	3896.3	4019.7
5. Operating expenses	2033.7	2119.3	2567.7	2594.4	2815.7	2771.0	2608.0
6. Other expenses	183.7	145.3	149.4	221.3	266.5	216.7	225.6
7. Interest Expenses	64.3	79.1	80.1	61.6	64.7	52.5	64.3
8. Depreciation	297.2	303.5	303.1	303.2	323.9	380.1	465.1
9. Exceptional items	0.0	0.0	0.0	0.0	39.1	0.0	0.0
10. Tax Liability	22.8	72.8	95.5	90.0	113.9	99.1	89.29
11. Deferred Tax Provision	(295.5)	0.0	0.0	0.0	0.0	0.0	0.0
12. Total Expenses (5 to 11)	2306.1	2720.0	3195.8	3270.5	3623.8	3519.4	3452.4
13. Profit after tax (4-12)	1419.9	1042.2	1014.5	813.9	940.7	376.9	567.3
Assets							
Fixed Assets							
14. Gross Block	6506.1	6818.9	6705.4	6737.1	8161.9	8893.2	11841.2
15. Less Depreciation (Cum.)	3270.3	3559.4	3744.2	4047.2	4333.9	4386.4	4472.0
16. Net Block (14-15)	3235.8	3259.5	2961.2	2689.9	3828.0	4506.8	7369.2
17. Assets under construction	122.5	237.3	762.5	2007.2	2099.9	1854.7	1790.4
18. Assets retired from operation	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19. Working capital	1618.6	2224.1	2596.7	2347.7	2640.9	2505.7	2431.0
20. Investments	1.5	8.9	24.0	41.5	111.5	166.7	292.6
21. Total Assets (16 to 20)	4978.4	5729.8	6344.4	7086.3	8680.2	9033.9	11883.2
Liabilities							
22. Long term funds	1402.7	1374.4	1244.7	1454.2	2471.7	2696.9	4715.1
23. Deferred Tax Liability	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net Worth of Company							
24. Share capital	282.3	282.3	282.3	282.3	423.5	423.5	465.8
25. Reserve & Surplus	3309.8	4077.8	4817.4	5349.8	5785.0	5913.5	6702.3
26. Deferred Revenue	(16.4)	(4.7)	0.0	0.0	0.0	0.0	0
Expenditure							
27. Total (24+25+26)	3575.7	4355.4	5099.7	5632.1	6208.5	6337.0	7168.1

Note: Figures given in brackets implies negative values

Source : Annual Reports of The Shipping Corporation of India Ltd.

SECTION - 5

FINANCE

Table 5.1
Source of Finance of Indian Shipping Companies As on 31st March

(From 2009 to 2011)						(Rs. Lakh)
Company/Shipowner	Accounting year ending	Paid-up Capital	Reserve & Surplus	Loans	Other Liabilities	Total Liabilities
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Arcadia Shipping	2011					
	2010	1446	6969	9881	1808	20104
	2009	1446	6399	5224	4080	17149
2. Chowgule Steamships Ltd.	2011	3631	14161	4289	668	22749
	2010	3631	14755	7753	1205	27344
	2009	3631	11379	10306	2114	27430
3. Dredging Corporation of India Ltd.	2011	2800	134055		17754	154609
	2010	2800	130103	0	23725	156628
	2009	2800	124077	551	29524	156952
4. Foods, Fats & Fertilisers Ltd.	2011	1062	10079	9259	13554	33954
	2010	1062	8252	9300	12702	31316
	2009	1062	6431	13927	7267	28687
5. Gati Ltd.*	2011	1720	27645	45732	15751	90848
	2010	1703	26698	45372	8337	82110
	2009	1698	26077	47011	5745	80531
6. Mundra Port & Special Economic Zone Ltd.**	2011	40349	378638	359249	67858	846094
	2010	40349	305036	370625	54936	770946
	2009	40349	254178	231299	35481	561307
7. Gautam Freight Pvt. Ltd.	2011	1900	5841	9079	1897	18717
	2010	1900	4288	8192	1816	16196
	2009	1900	2929	7469	2223	14521
8. Great Eastern Shipping Co.	2011	15229	535177	361582	47635	959623
	2010	15229	521883	366889	56466	960467
	2009	15229	477593	306655	79362	878839
9. Lakshadweep Development Corporation Ltd.	2011					
	2010	...	...	...	...	...
	2009	650	8	-	28723	29381
10. Mercator Lines Ltd.	2011	2449	97589	134454	69636	304128
	2010	2360	103034	147346	82108	334848
	2009	2360	107095	141294	123240	373989
11. Reliance Industries Limited	2011					
	2010	327039	13390024	6249469	4041483	24008015
	2009	...	...	...	...	...
12. Sea Sparkle Harbour Services Ltd.	2011	1183	1243	23	276	2725
	2010	1183	1250	303	241	2977
	2009	1183	862	653	215	2913

Table 5.1 (Contd...)
Source of Finance of Indian Shipping Companies As on 31st March

(From 2009 to 2011)

Company/Shipowner	Accounting year ending	Paid-up Capital	Reserve & Surplus	Loans	Other Liabilities	(Rs. Lakh) Total Liabilities
						(7)
13. Seabridge Maritime Agencies Pvt. Ltd.	2011	---	---	---	---	---
	2010	---	---	---	---	---
	2009	66	3008	680	3963	7717
14. SKS Logistics Ltd.	2011	1449	2272	3246	895	7862
	2010	1449	2062	4441	1264	9216
	2009	1449	2985	5445	1540	11419
15. Shreyas Shipping Ltd.	2011	2996	11834	5711	1544	22085
	2010	2996	11328	7169	1575	23068
	2009	3105	13466	8058	1968	26597
16. SEAMEC	2011	3390	41315	---	3805	48510
	2010	3390	47987	---	5243	56620
	2009	---	---	---	---	---
17. Sical Logistics Ltd.	2011	12221	22733	33401	15536	83891
	2010	---	29139	46919	31379	107437
	2009	---	---	---	---	---
18. Tolani Shipping Co. Ltd.	2011	2365	122013	54397	1777	180552
	2010	2365	113682	63818	2902	182767
	2009	2365	108670	69120	3197	183352
19. Transport Corporation of India Pvt Ltd.	2011	1452	30078	30113	28813	90456
	2010	1451	32035	28490	29899	91875
	2009	1450	28660	24990	23508	78608
20. Varun Shipping Ltd.	2011	15000	66275	270365	26360	378000
	2010	15000	66195	273934	16972	372101
	2009	15000	66339	284684	18026	384049
21. United Shippers Ltd.	2011	---	---	---	---	---
	2010	592	18631	405	1876	21504
	2009	592	16630	1098	2961	21281
22. Fugro Survey (India) Pvt. Ltd.	2011	311	3432	4059	8605	16407
	2010	311	3026	3836	5400	12573
	2009	---	---	---	---	---

* The Figures are as on 30 th June.

** The Figures are as on 31st Dec.

Source: Annual Reports of respective shipping companies.

Table 5.2
Profitability of Indian Shipping Companies for the year ending 31st March

(From 2009 to 2011)

							(Rs. Lakh)
Company/Shipowner	Accounting year ending	Freight, Charter Hire & Passage	Total Income	Operating Estt. & Other Exp(excl. Dep.)	Total Expenditure	Profit/Loss before Tax	Profit / Loss after Tax
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Arcadia Shipping	2011						
	2010	---	9088	4827	5940	720	570
	2009	7276	9729	6666	6666	655	515
2. Chowgule Steamships Ltd.	2011	---	3629	2407	3694	146	101
	2010	---	4296	3984	5716	5735	4089
	2009	---	127700	4557	6959	3572	2323
3. Dredging Corporation of India Ltd.	2011	---	52272	36517	47786	4487	3951
	2010	---	69395	51707	61668	7766	7005
	2009	---	83222	69874	77020	6189	4637
4. Foods Fats & Fertilisers Ltd.	2011	---	54500	50841	51600	2900	1827
	2010	---	49941	46439	47126	2816	1850
	2009	---	47852	43162	45340	2512	1603
5. Gati Ltd.*	2011	90012	90574	86118	88279	2295	1430
	2010	74472	75141	70840	73226	1915	1511
	2009	61808	63033	60420	62721	(-) 1376	1506
6. Mundra Port & Special Economic Zone Ltd.**	2011	---	203100	78866	102742	100358	91617
	2010	---	152759	58520	77200	73363	67357
	2009	---	117945	50643	64367	53578	46109
7. Gautam Freight Pvt. Ltd.	2011	---	13961	10111	11260	2701	1552
	2010	---	13578	10217	11384	2194	1349
	2009	---	12259	9263	10704	1555	1021
8. Great Eastern Shipping Co.	2011	---	165928	106104	136407	29521	26646
	2010	---	224539	132400	181343	43196	39575
	2009	---	336474	137292	194505	141969	138482
9. Lakshadweep Development Corporation Ltd.	2011						
	2010	---	---	---	---	---	---
	2009	---	2450	---	330	2119	873

Table 5.2(Contd...)
Profitability of Indian Shipping Companies for the year ending 31st March
(From 2009 to 2011)

							(Rs. Lakh)
Company/Shipowner	Account- ing year ending	Freight, Charter Hire & Passage	Total Income	Operat- ing Estt. & Other Exp(excl. Dep.)	Total Expendi- ture	Profit/ Loss before Tax	Profit / Loss after Tax
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10. Mercator Lines Ltd.	2011	---	63915	61655	73318	(-) 9404	(-) 9804
	2010	---	69991	55194	68906	1085	640
	2009	---	118311	---	99524	18787	18112
11. Reliance Industries Limited	2011	---	---	---	---	---	---
	2010	---	19886938	15035398	17832194	2054744	1623567
	2009	---	---	---	---	---	---
12. Sea Sparkle Harbour Services Ltd.	2011	---	1486	891	1142	343	337
	2010	---	2009	1175	1426	583	561
	2009	---	1206	533	783	423	420
13. M/s Seabridge Maritime Agencies Pvt. Ltd.	2011	---	---	---	---	---	---
	2010	---	---	---	---	---	---
	2009	---	3107	1583	1667	1439	1039
14. SKS Logistics Ltd.	2011	---	4438	3566	4045	393	327
	2010	---	3002	3346	3924	(-) 922	(-) 819
	2009	---	3445	2565	3327	118	7
15. Shreyas Shipping Ltd.	2011	12688	12922	10979	12033	888	875
	2010	9846	9469	9953	11462	(-) 1993	(-) 2047
	2009	14598	17985	13985	16145	1840	1499
16. SEAMEC	2011	10237	11572	15714	18361	(-) 6789	(-) 6676
	2010	42478	44159	15275	23375	20784	203902
	2009	---	---	---	---	---	---
17. Sical Logistics Ltd.	2011	---	57048	55436	56569	479	1301
	2010	---	53740	51032	52195	1545	1550
	2009	---	---	---	---	---	---
18. Tolani Shipping Co. Ltd.	2011	---	28775	10748	19377	9398	9192
	2010	---	21513	7721	15635	5878	5697
	2009	---	43867	15921	25269	18599	18133

Table 5.2(Contd...)
Profitability of Indian Shipping Companies for the year ending 31st March
(From 2009 to 2011)

							(Rs. Lakh)
Company/Shipowner	Accounting year ending	Freight, Charter Hire & Passage	Total Income	Operating Estt. & Other Exp(excl. Dep.)	Total Expenditure	Profit/Loss before Tax	Profit / Loss after Tax
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
19. Transport Corporation of India Ltd.	2011	168196	175986	164775	167981	8005	5591
	2010	144601	152472	142696	145658	6521	4172
	2009	127680	135828	127351	130318	5110	3330
20. Varun Shipping Ltd,	2011	49143	88060	68588	86377	1682	1475
	2010	66622	90259	61923	85572	5389	1255
	2009	91466	99395	58631	85745	12712	12281
21. United Shippers Ltd.	2011						
	2010	16205	17567	...	13495	4071	2362
	2009	15736	16812	13913	15121	1691	1114
22. Fugro Survey (India) Pvt. Ltd.	2011	...	11197	7768	8367	2830	1833
	2010	...	8211	5335	5846	2365	1517
	2009	...	...	...	...	...	...

* The Figures are as on 30 th June.

** The Figures are as on 31st Dec.

Source: Annual Reports of respective shipping companies.

Table 5.3
Gross Value of Fleet - By Company/Shipowner As on 31st March

(From 2009 to 2011)

(Rs. Lakh)

Company/Shipowner	Accounting year ending	Book value at the beginning of the year	Additions/ adjustment during the year	Deductions/ adjustment during the year	Book value at the end of the year
(1)	(2)	(3)	(4)	(5)	(6)
1. Arcadia Shipping	2011 2010 2009	16199 16250	12077 ---	12386 512	15889 16199
2. Chowgule Steamships Ltd.	2011 2010 2009	16918 28676 28676	--- --- ---	3387 11758 ---	13531 16918 28676
3. Dredging Corporation of India Ltd.	2011 2010 2009	91151 88227 85151	27146 2924 3075	... 0 ---	118298 91151 88227
4. Foods, Fats & Fertilisers Ltd.	2011 2010 2009	... 43 43	--- --- ---	--- --- ---	... 43 43
5. Gati Ltd.*	2011 2010 2009	15076 16979 ---	1 --- ---	18 1903 ---	15059 15076 ---
6. Mundra Port & Special Economic Zone Ltd.**	2011 2010 2009	... 20897 15689	--- 16905 6865	... 2659 1658	... 35143 20897
7. Gautam Freight Pvt. Ltd.	2011 2010 2009	1044 ... 501	897 --- 451	--- --- ---	1941 ... 952
8. Great Eastern Shipping Co.	2011 2010 2009	614363 639517 606211	47101 25765 93619	58985 50919 60313	602479 614363 639517
9. Lakshadweep Development Corporation Ltd.	2011 2010 2009	 59	--- --- ---	--- --- ---	 59
10. Mercator Lines Ltd.	2011 2010 2009	220896 238501 ---	9907 10521 ---	18515 28126 ---	212288 220896 ---
11. Reliance Industries Limited	2011 2010 2009	... 39646 ---	--- 101 ---	--- 1171 ---	... 38576 ---

Table 5.3 (Contd...)
Gross Value of Fleet - By Company/Shipowner As on 31st March
(From 2009 to 2011)

					(Rs. Lakh)
Company/Shipowner	Accounting year ending	Book value at the beginning of the year	Additions/ adjustment during the year	Deductions/ adjustment during the year	Book value at the end of the year
(1)	(2)	(3)	(4)	(5)	(6)
12. Sea Sparkle Harbour Services Ltd.	2011	3521	...	...	3521
	2010	...	...	...	...
	2009	3521	...	...	3521
13. M/s Seabridge Maritime Agencies Pvt. Ltd.	2011	...	...	...	...
	2010	...	...	...	...
	2009	...	...	...	...
14. SKS Logistics Ltd.	2011	9927	459	...	10386
	2010	12293	494	2860	9927
	2009	12512	343	562	12293
15. Shreyas Shipping Ltd.	2011	20605	136	53	20688
	2010	24476	...	3870	20605
	2009	29232	15359	20116	24476
16. SEAMEC	2011	38906	2095	97	40904
	2010	38743	269	(-) 106	38906
	2009	...	...	...	...
17. Sical Logistics Ltd.	2011	...	...	...	...
	2010	...	...	...	...
	2009	...	...	...	...
18. Tolani Shipping Co. Ltd.	2011	170062	...	229	169833
	2010	161606	16166	7711	170062
	2009	85559	77859	1811	161606
19. Transport Corporation of India Pvt Ltd.	2011	6575	...	...	6575
	2010	8813	...	2238	6575
	2009	...	...	...	...
20. Varun Shipping Ltd	2011	359794	935	122913	237816
	2010	427868	42425	110500	359794
	2009	372889	69836	14857	427868
21. United Shippers Ltd.	2011	...	...	...	...
	2010	4704	1791	247	6248
	2009	4678	410	384	4704
22. Fugro Survey (India) Pvt. Ltd.	2011	562	265	...	827
	2010	...	...	...	...
	2009	...	...	...	...

* The Figures are as on 30 th June.

** The Figures are as on 31st Dec.

Source: Annual Reports of respective shipping companies.

SECTION - 6

WORLD MARITIME FLEET

Table 6.1 A

**Top 20 Merchant Fleets of the World * : By country of Registration
(As on 31st December 2009)**

Registration	No. of Ships	GT (⁰⁰⁰ Tons)	AGE	Tonnage as % to World Total
(1)	(2)	(3)	(4)	(5)
PANAMA	8100	190663	18	21.60
LIBERIA	2456	91696	11	10.39
BAHAMAS	1426	48119	14	5.45
MARSALL ISLANDS	1376	49088	8	5.56
SINGAPORE	2563	41047	9	4.65
HONG KONG	1529	45338	10	5.14
GREECE	1517	38911	22	4.41
MALTA	1613	35037	13	3.97
CHINA	4064	30077	23	3.41
CYPRUS	1026	20169	12	2.29
GERMANY	948	15157	21	1.72
UNITED KINGDOM	1697	16958	19	1.92
NORWAY(NIS)	560	13913	15	1.58
KOREA (SOUTH)	3009	12893	26	1.46
ITALY	1635	15531	23	1.76
JAPAN	6221	14725	16	1.67
U.S.A.	6546	12018	27	1.36
DENMARK (DIS)	490	10804	16	1.22
BERMUDA	165	9708	13	1.10
ANTIGUA & BARBUDA	1237	9993	10	1.13
WORLD TOTAL	102194	882635	22	100.00

* : Above 100 GT.

Source: World Fleet Statistics 2009 - Lloyd's Register Fairplay

Table 6.1B

Top 20 Merchant Fleets of the World * : By Nationality of Owner
(As on 31st December 2009)

Registration	No. of Ships	GT (000'tons)	AGE	Tonnage as % to World Total
(1)	(2)	(3)	(4)	(5)
JAPAN	3751	123891	8	14.35
GREECE	3150	109280	14	12.66
GERMANY	3627	77521	9	8.98
CHINA	3633	65884	19	7.63
U.S.A.	1865	38784	17	4.49
NORWAY	1968	31978	14	3.70
KOREA, SOUTH	1200	28270	16	3.27
UNITED KINGDOM	1040	33835	13	3.92
DENMARK	944	25306	11	2.93
HONGKONG	680	21674	11	2.51
CHINA (TAIWAN)	637	19063	13	2.21
SINGAPORE	985	20320	13	2.35
ITALY	844	17121	14	1.98
RUSSIA	1987	14299	24	1.66
CANADA	433	12553	20	1.45
INDIA	509	10157	17	1.18
TURKEY	1222	10782	18	1.25
MALAYSIA	480	9751	14	1.13
IRAN	165	7676	14	0.89
SAUDIA ARABIA	172	7303	14	0.85
WORLD TOTALS	44311	863245	22	100.00

* : Above 1000 GT.

Source: World Fleet Statistics 2009 - Lloyd's Register Fairplay

Table 6.2
Indian And World Tonnage (As on 1st July)

Year	Indian Tonnage (in million GT)	World Tonnage (in million GT)	Indian Tonnage as % of World Tonnage
(1)	(2)	(3)	(4)
1960	0.86	129.70	0.66
1965	1.52	160.39	0.95
1970	2.40	227.49	1.05
1975	3.87	342.16	1.13
1980	5.91	419.91	1.41
1985	6.60	416.29	1.59
1990	6.48	423.63	1.53
1991	6.52	436.03	1.50
1992*	6.55	445.17	1.47
1993*	6.57	457.91	1.43
1994*	6.49	475.86	1.36
1995*	7.13	490.66	1.45
1996*	7.13	507.87	1.40
1997*	6.93	522.20	1.33
1998*	6.78	531.89	1.27
1999*	6.91	543.61	1.27
2000*	6.66	558.05	1.19
2001*	6.69	574.55	1.16
2002*	6.14	585.58	1.05
2003*	6.96	605.22	1.15
2004*	7.52	633.32	1.19
2005*	8.07	675.12	1.20
2006*	8.38	721.86	1.16
2007*	9.17	774.94	1.18
2008*	10.30	830.70	1.24
2009*	9.03	882.63	1.02

Note : Ships of 100 GT and above are included.

* : As on 31st December

Source : World Fleet Statistics, 2009 - Lloyd's Register Fairplay

Table 6.3
World Fleet Composition - By Type

Type of Vessel	Year As on 31st Dec.	No.	GT('000)	% GT to World Total
1	2	3	4	5
1 Oil Tanker	2006	12213	245276	33.98
(Including LPG,LNG,Crude	2007	12354	261192	33.70
Oil, Oil Product,Chemical	2008	12888	279386	33.63
& Other Liquids.	2009	13526	301785	34.19
2 Dry Bulk Carrier	2006	7095	201530	27.92
(Including self discharging &	2007	7380	215093	27.76
other dry Carriers)	2008	7646	229505	27.63
	2009	7994	250460	28.38
3 Bulk Dry/Oil	2006	109	3297	0.46
	2007	97	2536	0.33
	2008	98	2459	0.30
	2009	90	2064	0.23
4 General Cargo	2006	16479	53050	7.35
	2007	16872	55058	7.10
	2008	17337	56970	6.86
	2009	17179	56587	6.41
5 Container	2006	3904	110714	15.34
	2007	4278	124921	16.12
	2008	4641	139563	16.80
	2009	4704	145541	16.49
6 Passenger-cum-Cargo	2006	3152	16363	2.27
(Including Pass/RORO Cargo)	2007	3175	16866	2.18
	2008	3374	31200	3.76
	2009	3404	32340	3.66
7 Off Shore Supply Vessel	2006	3948	11730	1.63
(Including Specialised)	2007	4865	14489	1.87
	2008	5273	16267	1.96
	2009	5889	18369	2.08
8 Others	2006	48036	79894	11.07
	2007	48483	84782	10.94
	2008	48484	75355	9.07
	2009	49408	75489	8.55
Total	2006	94936	721855	100.00
	2007	97504	774937	100.00
	2008	99741	830704	100.00
	2009	102194	882635	100.00

Note : Ships of 100 GT and above are included.

Source : World Fleet Statistics, 2009 - Lloyd's Register Fairplay.

Table 6.4
World Fleet Composition - By Size

Size Class (GT)	As on 31st Dec.	World Fleet		% GT to World Total
		No.	GT ('000)	
1	2	3	4	5
100-499	2006	45723	11253	1.56
	2007	46169	11402	1.47
	2008	46509	11532	1.39
	2009	47572	11828	1.34
500-999	2006	10004	7339	1.02
	2007	10151	7441	0.96
	2008	10180	7463	0.90
	2009	10311	7563	0.86
1000-1999	2006	7811	11533	1.60
	2007	8099	11908	1.54
	2008	8258	12166	1.46
	2009	8348	12364	1.40
2000-3999	2006	7708	22459	3.11
	2007	7973	23204	2.99
	2008	8241	23970	2.89
	2009	8471	24619	2.79
4000-5999	2006	3680	17963	2.49
	2007	3842	18742	2.42
	2008	4064	19826	2.39
	2009	4210	20556	2.33
6000-6999	2006	1131	7305	1.01
	2007	1168	7544	0.97
	2008	1189	7680	0.92
	2009	1218	7865	0.89
7000-7999	2006	887	6671	0.92
	2007	953	7161	0.92
	2008	1041	7822	0.94
	2009	1084	8142	0.92
8000-9999	2006	1605	14678	2.03
	2007	1775	16243	2.10
	2008	1932	17682	2.13
	2009	1994	18231	2.07

Table 6.4 (Contd...)
World Fleet Composition - By Size

Size Class (GT)	As on 31st Dec.	No.	World Fleet GT(' 000)	% GT to World Total
1	2	3	4	5
10000-14999	2006	2743	34028	4.71
	2007	2814	34912	4.51
	2008	2858	35404	4.26
	2009	2812	34807	3.94
15000-19999	2006	2440	42171	5.84
	2007	2519	43589	5.62
	2008	2577	44673	5.38
	2009	2556	44413	5.03
20000-29999	2006	3860	96907	13.42
	2007	4050	101998	13.16
	2008	4229	106866	12.86
	2009	4307	109247	12.38
30000-39999	2006	2501	88788	12.30
	2007	2660	94193	12.15
	2008	2813	99182	11.94
	2009	2946	103331	11.71
40000-49999	2006	1205	52422	7.26
	2007	1359	59100	7.63
	2008	1528	66373	7.99
	2009	1631	70677	8.01
50000-74999	2006	1668	98468	13.64
	2007	1811	107117	13.82
	2008	1963	116481	14.02
	2009	2105	125354	14.20
75000-99999	2006	1234	105020	14.55
	2007	1343	114746	14.81
	2008	1427	122310	14.72
	2009	1591	137028	15.52
100000-124999	2006	204	22333	3.09
	2007	247	26919	3.47
	2008	292	31853	3.83
	2009	318	34721	3.93

**Table 6.4 (Contd...)
World Fleet Composition - By Size**

Size Class (GT)	As on 31st Dec.	World Fleet		% GT to World Total
		No.	GT(' 000)	
1	2	3	4	5
125000-149999	2006	145	20679	2.86
	2007	148	21093	2.72
	2008	166	23568	2.84
	2009	173	24475	2.77
150000-174999	2006	379	60084	8.32
	2007	415	65869	8.50
	2008	466	74099	8.92
	2009	539	85686	9.71
175000-199999	2006	3	557	0.08
	2007	3	557	0.07
	2008	3	558	0.07
	2009	3	565	0.06
200000 or over	2006	5	1197	0.17
	2007	5	1197	0.15
	2008	5	1196	0.14
	2009	5	1164	0.13
All Sizes	2006	94936	721855	100.00
	2007	97504	774937	100.00
	2008	99741	830704	100.00
	2009	102194	882635	100.00

Note : Ships of 100GT & above are included.

Source: World Fleet Statistics 2009 - Lloyd's Register Fairplay

Table 6.5
World Fleet Composition - By Age

Age Group (in Years)	As on 31st Dec.	World Fleet		
		No.	GT(' 000)	% GT to World Total
1	2	3	4	5
0-4	2006	11019	210224	29.12
	2007	12261	234079	30.21
	2008	13863	265364	31.94
	2009	15496	302196	34.24
5-9	2006	10068	142139	19.69
	2007	9973	150286	19.39
	2008	10053	161771	19.47
	2009	10475	174569	19.78
10-14	2006	10153	107742	14.93
	2007	10379	114766	14.81
	2008	10523	119406	14.37
	2009	10536	127992	14.50
15-19	2006	10965	71937	9.97
	2007	10696	76800	9.91
	2008	10479	86169	10.37
	2009	10168	90729	10.28
20-24	2006	12272	88004	12.19
	2007	11873	84144	10.86
	2008	11468	77959	9.38
	2009	11056	66628	7.55
25 & above	2006	40459	101810	14.10
	2007	42322	114861	14.82
	2008	43355	120035	14.45
	2009	44463	120522	13.65
All Groups	2006	94936	721855	100.00
	2007	97504	774937	100.00
	2008	99741	830704	100.00
	2009	102194	882636	100.00

Note : Ships of 100GT & above are included.

Source: World Fleet Statistics, 2009- Lloyd's Register Fairplay

Table 6.6
World Fleet Composition of Dry Bulk Carriers* - By Age (As on 31st Dec., 2009)

Age Group (in Years)	World Fleet		
	No.	GT ('000)	% GT to World Total
1	2	3	4
0 - 4	1855	75126	29.99
5 - 9	1154	42263	16.87
10 - 14	1211	40086	16.00
15 - 19	780	28835	11.51
20 - 24	930	25504	10.18
25 - Above	2061	38648	15.43
All Groups	7991	250462	100.00

* ; Includes self discharging & other dry carriers.

Note : Ships of 100 GT and above are included.

Source : World Fleet Statistics, 2009 - Lloyd's Register Fairplay.

Table 6.7**World Fleet Composition of Oil Tankers * - By Age (As on 31st Dec., 2009)**

Age Group (In Years) 1	World		
	No.	GT ('000)	% GT to World Total
	2	3	4
0 - 4	3597	121459	40.25
5 - 9	1841	73923	24.50
10 - 14	1468	41022	13.59
15 - 19	1738	33619	11.14
20 - 24	1165	14241	4.72
25 - Above	3717	17522	5.81
All Groups	13526	301786	100.00

* : Includes LPG, LNG, Crude Oil, Oil Products, Chemicals & Other Liquids.

Note : Ships of 100 GT and above are included

Source : World Fleet Statistics - 2009 - Lloyd's Register Fairplay.

Table 6.8

World Fleet Composition of Container - By Age (As on 31st Dec., 2009)

Age Group (In Years)	World Fleet		
	No.	GT ('000)	% GT to World Total
1	2	3	4
0 - 4	1743	67322	46.26
5 - 9	902	32941	22.63
10 - 14	1002	23464	16.12
15 - 19	500	11113	7.64
20 - 24	227	5672	3.90
25 - Above	330	5029	3.46
All Groups	4704	145541	100.00

Note : Ships of 100 GT and above are included

Source : World Fleet Statistics - 2009 - Lloyd's Register Fairplay

DEFINITIONS AND TERMINOLOGY USED IN SHIPPING

1. **A Liner Conference** – An organisation whereby a number of ship owners offer their services on a given seas route on conditions agreed by the members. A conference line ship is a vessel of ship owner belonging to such shipping conference.
2. **Ballast** – Any material intended to provide stability to the ship when it is otherwise empty.
3. **Barrage** – A term applied to a flag officer's boat in naval usage, or to an elegantly fitted boat, or craft of ceremony propelled mechanically or by oars and reserved for the use of high officials when transported in State. In a legal sense a barge is usually held to be a boat or vessel and hence it is within the letter of the laws relating to such craft.
4. **Bollard** – Single or double cast steel post secured to a wharf or pier and used for mooring vessels by means of lines extending from the vessel and fastened to the wharf or pier.
5. **Bollard Pull** – The amount of pull exerted on a bollard of a ship.
6. **Breaking Bulk** – The commencing of discharging of cargo from ship.
7. **Bunker** – Ship-space for storing fuel (Coal, Oil etc.).
8. **Cargo Ship** – A ship which is not a passenger ship.
9. **Cargo Tonnage/Freight Ton** – It refers to the earnings cargo carried by a ship and is expressed as either a weight or measurement. In the British countries the long tons of 2240 pounds for 40 cubic feet and under the metric system as in India, the metric tonne of 1000 Kg. for a cubic metre.
10. **Coaster** – A vessel specially designed, equipped, manned and licensed to engage regularly in the coasting trade, whether plying coast-wise or making short sea passage within certain specified geographical limits.
11. **Coasting Ship** – A ship exclusively employed in trading between any port or place in India and any other port or place in the continent of India or between ports or places in India and port of places in Sri Lanka, Bangladesh or Myanmar.
12. **Collier** – Generally a coastal ship designed to carry coal.
13. **Compensated Gross Tonnage (CGT)** – Calculate by multiplying the tonnage of a ship by a coefficient, which is determined according to type and size of a particular ship. CGT is used as an indicator of volume of work that is necessary to build a gross ship.
14. **Craft** – A term in marine parlance applied to every kind of vessels but more especially to small vessels when referred to collectively. For marine insurance purposes, a craft is any barge, lighter,

river trades or any other boat or vessel employed in carrying, shipping or discharging the goods insured.

15. **Dead Weight Tonnage (DWT)** – It is the number of tons (2240 pounds) of stores, fuel and cargo that a ship can transport. This presents the actual carrying capacity of a ship.
16. **Displacement Light** – The weight of a ship without stores, bunker fuel, cargo, passengers and crew.
17. **Displacement Loaded** – The weight of a ship plus stores, bunker fuel, cargo, passengers and crew.
18. **Draft** – The depth necessary to submerge a ship to her load line.
19. **Dumb Barge** – A barge which has no means of self propulsion in the way of sails or engine power and which has to be towed or is allowed to drift under the influence of the tide or current.
20. **Fishing Vessel** – A ship fitted with mechanical means of propulsion which is exclusively engaged in sea fishing for profit.
21. **Foreign-Going Ship** – A ship not being a home trade ship employed in trading between any port or place in India and any other port or place or between ports or places outside India.
22. **Freighter** – A ship designed to carry general cargo (with a limited passenger accommodation) operating on fixed routes with fixed sailing schedules and serving a group of ports.
23. **Gross Registered Tonnage (GRT)** – It applies to the vessel and not to cargo. It is the weight of the volume occupied by the closed in space of a ship taking 100 cubic feet of such closed-in-spaces as equivalent to one vessel ton. It thus refers to the cubic capacity of the vessels.
24. **Gross Tonnage (GT)** – GT indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.
25. **Home-Trade Ship** – A ship not exceeding three thousand tons gross which is employed in trading between any port or place in India and any other port or place in the continent of India or between ports or places in India and ports or places in Sri Lanka, Maldives Islands, Federation of Malaysia, Singapore, Bangladesh or Myanmar.
26. **Hopper Barge** – A steel or wooden barge with hopper doors employed in harbours and used for the disposal of mud, gravel, sand, etc., taken from a dredger and then conveyed to a dumping ground where the cargo is discharged through the bottom; also called 'dump scow'.
27. **Inland Stream Vessel** – A stream vessel which ordinarily plies on inland water.
28. **Lighterage** – Loading into and discharging out of lighters.
29. **Load Line** – The outer line on the body of a ship upto which she submerges in water with safety. It varies according to the seasons and waters in which she plies.
30. **Lash** – Lighter abroad ship.

31. **Launch** – A large, heavy and beamy ship's boat with flat floors and rather shallow draft, formerly used and designed for carrying stores and men.
32. **Liner Ship** – A ship that plies on a regular schedule services between groups of ports. The ships of a liner company are common carriers, offering cargo space or passenger accommodation to all shippers and passenger who require them. A liner company is generally engaged on trade-routes where large volume of cargo or passenger traffic is available.
33. **Mooring Vessel** – A vessel which is secured by moorings.
34. **Net Registered Tonnage[NRT]** – It refers to the earning space capacity of a ship, available for the storage of cargo and accommodation of passengers. It is obtained by deducting from GRT the cubic capacity space (taking 100 cu. feet = 1 ton) occupied by stores, fuel, machinery crew etc. and which does not represent the earning capacity of the ship.
35. **Ore/Oil and Bulk Carriers** – A bulk cargo ship designed to carry ore and oil enabling it thereby to be loaded in both directions.
36. **Passenger Liner** – A ship or vessel employed in carrying passengers, mail and goods at stated intervals between regular insured.
37. **Passenger Ship** – A ship carrying more than twelve passengers.
38. **Pilgrim Ship** – A ship which makes a voyage to or from the Hedjaz during the season of the pilgrimage and which carries pilgrims in a proportion of not less than one pilgrim for every one hundred tons of the gross tonnage of the ship.
39. **Port Side** – Left side of a ship.
40. **Reefer** – A vessel with refrigerating facilities.
41. **Rig** – The Rig of a vessel is the distinctive manner in which her masts and sails are disposed.
42. **Roll On/Roll Off Vessel** – It is frequently called a vehicle FEERY. It is designed for the conveyance of road vehicles and private cars. At each terminal port, a tramp or linkspan is provided enabling the vehicles to drive on or off the vessels, thereby eliminating carnage and cargo handling (and also pilferage) and permitting a quick turn round of the ship.
43. **Sailing Vessel** – Any description of vessel provided with sufficient sail area for navigation under sails alone – whether or not fitted with mechanical means of propulsion, and would include rowing boat or crane but does not include a pleasure craft.
44. **Sea-going Vessel** – A vessel proceeding to sea beyond inland water or beyond waters declared to be smooth or partially smooth by the Central Government by the notification in the official Gazette.
45. **Shipping Order** – Authority given to a shipper to deliver the goods for loading.

46. Sponson – In a paddle-wheel-steamer, a small out board platform strongly bracketed to the side plating and supporting the paddle-wheel bearing.
47. Starboard Side – Right side of a ship.
48. Steam Vessel – Every description of vessel propelled wholly or in part by the agency of steam.
49. Survey Vessel – Mechanically propelled sea-going vessel specially built and equipped to carry out hydrographic and other nautical surveys in coastal waters and on the high seas. Surveying vessels are in most instances Government owned.
50. Tanker – A cargo ship constructed or adopted for carriage in bulk of liquid cargoes of an inflammable nature.
51. Tramp – A cargo ship operating in all ports of the world without a fixed route and sailing schedule in search of primarily bulk cargo carried generally in ship-loads.
52. Trawler – A sail or mechanically propelled vessel engaged in sea fisheries with a drag net, the most modern development of which is the otter trawl; also call dragger.
53. Tug Boat – A mechanically propelled vessel of small tonnage with little or no cargo capacity, used for towing or assisting vessels at sea, in or out of harbour, rivers, and docks, also for coastal or harbour towage of barges, lighters and other small craft; also called tow boat, tug.
54. Unberthed Passenger – A passenger of the age of twelve years or upwards for whom no separate accommodation in any cabin, state room or saloon is reserved. In the computation of passengers, two persons of the age of one year or upwards and under the age of twelve years shall be reckoned as one unberthed passenger.
55. Unberthed Passenger Ship – A ship carrying more than thirty unberthed passengers.
56. Voyage and Time Charter Rates – A voyage charter is a contract for a specific voyage while a time charter is one for a period of time which may cover several voyages. A voyage charter rate is thus a short-term rate and the time charter rate a long-term one.

