

Indian Shipping Statistics 2012



सत्यमेव जयते

**GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT & HIGHWAYS
TRANSPORT RESEARCH WING
NEW DELHI**

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P R E F A C E

Transport Research Wing (TRW) in the Ministry of Road Transport & Highways is the nodal agency for providing information/data on various facets of water borne transport. The present annual issue "Indian Shipping Statistics 2012" gives information on the current status of Indian Shipping Sector as on 31st December, 2012 in terms of tonnage by different dimensions like age, size and type.

The present volume begins with an overview of the Performance of Indian Shipping. Besides, it covers growth and total tonnage of Indian Shipping, Overseas Shipping and Coastal Shipping under first three sections. Prices of fuel for Vessels plying on International run and fuel prices at Indian Ports for Vessels plying on Coastal run are also given under sections two and three. The growth and total fleet owned by Shipping Corporation of India, financial position of Indian Shipping Companies and world maritime fleet for selected countries is given in next three sections.

The main source agencies for this publication are the Directorate General of Shipping, Shipping Corporation of India, Indian Oil Corporation and different Shipping Companies in the private sector. With the concerted efforts of TRW and co-operation of various source agencies, we have succeeded in bringing out the Publication in March, 2013 covering information up to 31st December 2012. I wish to record my deep appreciation for 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.

New Delhi
March, 2013


(P.K.Sinha)

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INDEX

Tables	Subject	Page No.
	<i>CURRENT STATUS OF SHIPPING SECTOR</i>	i-x
	Selected Indicators of the Economy(2008-09 to 2011-12)	
	<i>SECTION –1 : INDIAN SHIPPING</i>	
1.1	Growth of Indian Shipping (1980-2012)	1
1.2	Share of Indian Tonnage –Age wise (1993-2012)	2-4
	<i>Growth of Indian Fleet (1994-2012)</i>	
1.3	By Type of Vessels	5-6
1.4	By Size of Vessels	7
1.5	By Age of Vessels	8
	<i>Indian Fleet as on 31st December, 2012</i>	
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	16-27
1.10	Net Addition to Indian Fleet	28-34
1.11	List of Vessels Registered for Indian Trade (As on 31 st December, 2012)	35-77
	<i>SECTION – 2: OVERSEAS SHIPPING</i>	
	<i>Growth of Overseas Fleet- (1994-2012)</i>	
2.1	By Type of Vessels	78-79
2.2	By Size of Vessels	80
2.3	By Age of Vessels	81
	<i>Overseas Fleet as on 31st December, 2012</i>	
2.4	By Type and Age of Vessels	82-83
2.5	By Type and Size of Vessels	84-85
2.6	By Age and Size of Vessels	86
2.7	Overseas Fleet-By Number of Companies and Vessels Owned (2010-12)	87
2.8	Overseas Fleet-By Number of Companies/Ships and Tonnage Owned (2010-2012)	88
2.9	Indian Shipping Companies Registered for Overseas Trade (As on 31 st Dec, 2012)	89-92
2.10	Net Addition to Indian Overseas Fleet (As on 31 st Dec, 2012)	93-96
	<i>Prices of Fuel for Vessels Plying on International Run- (2006-2012)</i>	
2.11	Furnace Oil	97
2.12	Light Diesel Oil	98
2.13	High Speed Diesel Oil	99
	<i>SECTION – 3: COASTAL SHIPPING</i>	
	<i>Growth of Coastal Fleet- (1994-2012)</i>	
3.1	By Type of Vessels	100-101
3.2	By Size of Vessels	102
3.3	By Age of Vessels	103
	<i>Coastal Fleet as on 31st December, 2012</i>	
3.4	By Type and Size of Vessels	104-106
3.5	By Type and Age of Vessels	107-108
3.6	By Age and Size of Vessels	109
3.7	Coastal Fleet-By Number of Companies and Vessels Owned (2010-12)	110
3.8	Coastal Fleet-By Number of Companies/Ships and Tonnage Owned (2010-12)	111

3.9	Indian Shipping Companies Registered for Overseas Trade (As on 31 st Dec, 2012)	112-120
3.10	Net Addition to Indian Coastal Fleet (As on 31 st Dec, 2012)	121-124
	Bunker Fuel Prices at Indian Ports for Vessels Plying on Coastal Run (2006-2012)	
3.11	Furnace Oil	125
3.12	Light Diesel Oil	126
3.13	High Speed Diesel Oil	127
	SECTION – 4: SHIPPING CORPORATION OF INDIA	
4.1	Growth of Fleet Owned by SCI (1994-2012)	128
	Growth of Fleet Owned by SCI-By Type of Vessels (2005-2012)	
4.2	Total Fleet	129
4.3	Overseas Fleet	130
4.4	Coastal Fleet	131
	Fleet Owned by SCI- By Type and Size of Vessels (As on 31st Dec, 2012)	
4.5	Total Fleet	132-133
4.6	Overseas Fleet	134-135
4.7	Coastal Fleet	136
	Fleet Owned by SCI- By Type and Age of Vessels (As on 31st December, 2012)	
4.8	Total Fleet	137-138
4.9	Overseas Fleet	139-140
4.10	Coastal Fleet	141
	Fleet Owned By SCI- By Age and Size of Vessels (As on 31st Dec, 2012)	
4.11	Total Fleet	142
4.12	Overseas Fleet	143
4.13	Coastal Fleet	144
4.14	Performance Indicators of SCI (2005-06 to 2011-12)	145
4.15	Financial Performance of SCI (2005-06 to 2011-12)	146
	SECTION – 5: FINANCE	
5.1	Source of Finance of Indian Shipping Companies (2010-2012)	147-148
5.2	Profitability of Indian Shipping Companies - By Company (2010-2012)	149-151
5.3	Gross Value of Fleet- By Company/Ship owners (2010-2012)	152-153
	SECTION – 6 : WORLD MARITIME FLEET	
	Top 20 Merchant fleet of the world (as on 31st December)	
6.1A	By country of Registration, 2009	154
6.1B	By Nationality of Owner, 2009	155
6.2	Indian And World Tonnage (1960-2009)	156
	World Fleet Composition (2006-2009)	
6.3	By Type	157
6.4	By Size	158-160
6.5	By Age	161
	Fleet Composition- By Age- (As on 31st December 2009)	
6.6	Dry Bulk Carrier	162
6.7	Oil Tankers	163
6.8	Container	164
6.9	General Cargo	165
	APPENDICES	
	Appendix – I : Definitions & Terminology Used in Shipping	166-169

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
OIBC	: ORE/OIL BULK CARRIERS
PASS	: PASSENGER CUM CARGO
PGER	: PASSENGER SERVICE
PTMB	: PORT TRUSTS & MARITIME BOARDS VESSEL
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	2008-09	2009-10	2010-11	2011-12
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. General Indicators						
1	GDP at Factor Cost at current prices	Rs. Crore	5303566	6108903	7266967 ^{2RE}	8353495 ^{IRE}
	at 2004-05 constant prices	Rs. Crore	4158676	4516071	4937006 ^{2RE}	5243582 ^{IRE}
2	Exports (at current prices)	Rs. Crore	840755	845534	1142922	1465959
3	Imports (at current prices)	Rs. Crore	1374436	1363736	1683467	2345463
4	Cargo handled at Major & Non-Major Ports	Million Tonnes	744	850.4	885.4	913.93
5	Overseas Cargo handled at Major & Non-Major Ports	Million Tonnes	611	692	732.3	754.87
6	Coastal Cargo carried at Major & Non-Major Ports	Million Tonnes	133	158.5	153.1	159.06
7	Overseas Cargo carried by Indian Fleet	Million Tonnes	49.3	57.9	58.2	82.09
II. Shipping Indicators						
(As on 31st December)			2009	2010	2011	2012
8	Indian Fleet Profile					
	Coastal Fleet	Nos.	662	700	750	804
		('000 GRT)	980	1013	1048	1087
	Overseas Fleet	Nos.	312	340	372	350
		('000 GRT)	8499	9152	10013	9331
	Total (Coastal & Overseas)	Nos.	974	1040	1122	1154
		('000 GRT)	9479	10165	11061	10417
9	World Tonnage	Nos.	102194	...	...	...
		(Million GRT)	882.63	...	...	...

IRE: First Revised Estimates

2RE: Second Revised Estimates

I: PERFORMANCE OF INDIAN SHIPPING

As on 31st December 2012, India had a fleet strength of 1154 vessels with gross registered tonnage (GRT) of 10.42 million, compared with fleet strength of 1122 vessels with 11.06 million GRT at the end of December, 2011. This reflects a net addition of 32 vessels with a decrease of 0.64 million GRT.

1.2 Out of the 1154 vessels registered as on 31st December, 2012, 804 vessels (69.7%) with 1.09 million GRT were engaged in coastal trade and the remaining 350 vessels (30.3%) with 9.33 million GRT were deployed for overseas trade. Thus the tonnage deployed for overseas trade was 89.5% of Indian GRT in contrast to 10.5% of the tonnage deployed for coastal trade.

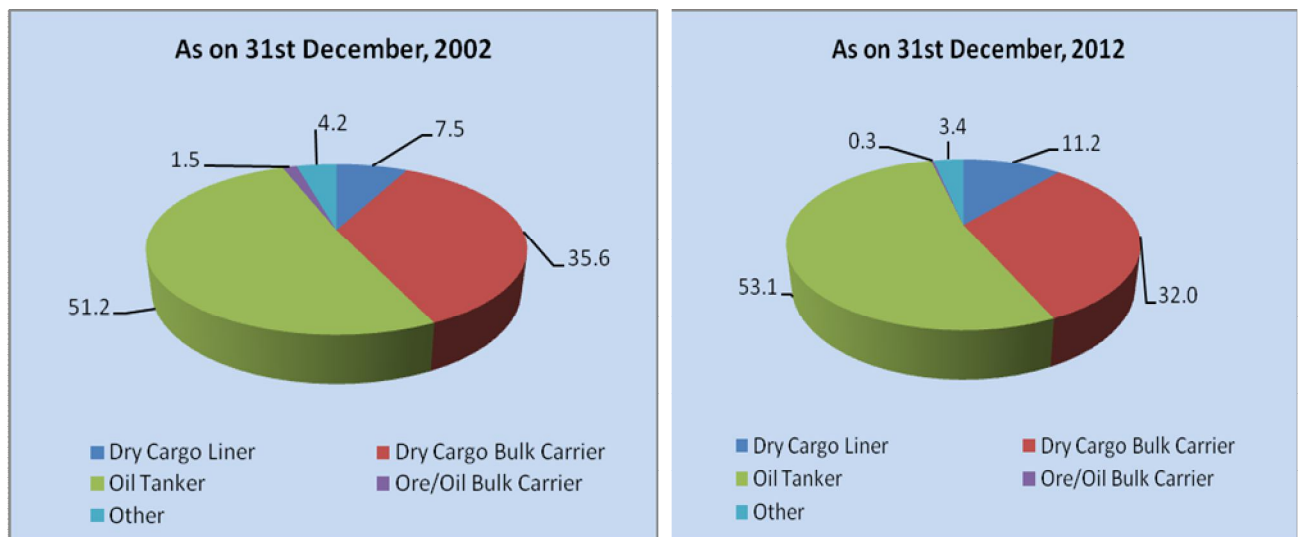
1.3 The age profile of Indian merchant shipping vessels (Table 1) indicates that about 38.9% of the fleet was above 20 years of age, 25.6% of the fleet was between 0-5 years, and the remaining were spread almost equally across the age groups of 6-10 years, 11-15 years and 16-20 years.

Table 1: Age Composition of Indian Shipping Fleet as on 31.12.2012						
Category	0-5 years	6-10 years	11-15 years	16-20 years	Above 20 years	Total
Coastal	180 (22.4)	89 (11.1)	102 (12.7)	90 (11.2)	343 (42.6)	804 (100.0)
Overseas	115 (32.8)	49 (14.0)	35 (10.0)	45 (12.9)	106 (30.3)	350 (100.0)
Total	295 (25.6)	138 (11.9)	137 (11.9)	135 (11.7)	449 (38.9)	1154 (100.0)
Figures within parenthesis represent percent share of fleet to the total fleets given row wise.						

Fleet Composition

1.4 An analysis of the fleet classified by the type of vessels in 2012 indicates that the maximum number of vessels (635) were Dry Cargo Liners followed by Oil tankers (139). In terms of GRT, the fleet composition reveals that the maximum tonnage 5537 thousand tonnes (53.1% of the total tonnage) was in the category of Oil Tankers whereas Dry Cargo Liners (which accounted for highest number of vessels (635)) contributed a mere 11.2% (1163 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 2012) is presented in the Chart I.

Chart – I: Composition of Indian Tonnage



1.5 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 from 51.2% in 2002 to 53.1 % in 2012. In contrast, the tonnage share of dry cargo Bulk carriers has dropped from 35.6% in 2002 to 32%

in 2012. Similarly, over the same period of time the tonnage share of Dry cargo Liner has increased from 7.5% to 11.2%

Traffic Carried

1.6 During 2011-12, the total overseas cargo handled at Indian ports was placed at 754.87 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)	
	2010-11	2011-12	2010-11	2011-12
Liquid Cargo	267.22 (36.49%)	277.97 (36.82%)	31.95(11.96%)	48.04 (17.28%)
Dry Cargo	281.76 (38.48%)	272.58 (36.11%)	22.14(7.86%)	24.41(8.96%)
General Cargo	183.3 (25.03%)	204.32 (27.07%)	4.13(2.25%)	9.64 (4.72%)
Total	732.28(100.0%)	754.87(100.0%)	58.22(7.95%)	82.08 (10.87%)
Figure within the parenthesis indicate the percentage share of cargo handled to the total cargo in their respective category				

Overseas Trade

1.7 As on 31st December, 2012, 350 Indian registered vessels of 9.33 million GRT were deployed on overseas trade. Among the 350 vessels for overseas trade, the maximum number of vessels (115) was of the age upto 5 years with GRT of 3 million ones. The size of maximum number of vessels (82) was between 1000 and 4999 GRT. The total GRT of these 82 vessels was 0.2 million ones. About 35.1% of the vessels (123) undertaking overseas trade were in the category of Dry Cargo Liner whose carrying capacity was 0.8 million GRT. It may be observed that there are 58 companies with single ship deployed on overseas route with a total GRT of 540 thousand ones. In Overseas trade, the Shipping Corporation of India was the largest Indian shipping company which

had 68 vessels comprising of around 3.3 million GRT followed by Great Eastern Shipping Co Ltd which had 35 vessels with 1.5 million GRT.

Coastal Trade

1.8 Out of the 1154 vessels as on 31st December, 2012, 804 vessels were engaged in coastal trade with a GRT of 1.09 million tonnes (1087 thousand ones). The maximum number of vessels (277) out of the 804 were registered under the category “Tug” with a tonnage of about 92 thousand GRT and only one vessel was registered in the category “RO-RO” with GRT less than 1000. The modal age of Coastal vessels (343) was above 20 years representing a tonnage of 682 thousand tones. Distribution of vessels by size class depicts that 562 vessels were in the size class “Below 999” thousand GRT. Ocean Sparkle Ltd. Owned maximum number of 47 vessels with GRT of 15 thousand ones, followed by Oil & Natural Gas Commission (ONGC) which owned 32 vessels with 71 thousand ones GRT (1.3 % and 6.5% of the total coastal tonnage) respectively. There are 140 companies with single ship deployed on coastal routes representing a total GRT of about 278 thousand tonnes.

Shipping Corporation of India (SCI)

1.9 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.

1.10 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.

1.11 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, 2012 were 86 with total GRT of 3395 thousand ones. Out of the 86 vessels, 18 were engaged in coastal trade and 68 were engaged in overseas trade.

1.12 There was deletion of 20 vessels engaged in the overseas trade during the year 2012. During the year 1999, the company had 101 vessels for overseas trade with a tonnage 2953 thousand ones. Over the last 13 years, the number of vessels has fallen by 33 but the tonnage has picked up from 2953 thousand ones in 1999 to 3311 thousand ones in 2012.

1.13 The composition of 86 vessels shows that 50% of the vessels are in the category of Oil Tankers followed by Dry Cargo Bulk Carriers which accounts for

about 19.8% of total SCI fleet strength. The maximum numbers of vessels (11) out of the 18 in the coastal fleet and 42 out of 68 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 (40) with 1.7 million GRT were in the age group “Upto 5 years”. There were 19 vessels with 2.2 million GRT in the age group “Above 20 years”.

II : GROWTH PROFILE OF SHIPPING SECTOR IN INDIA

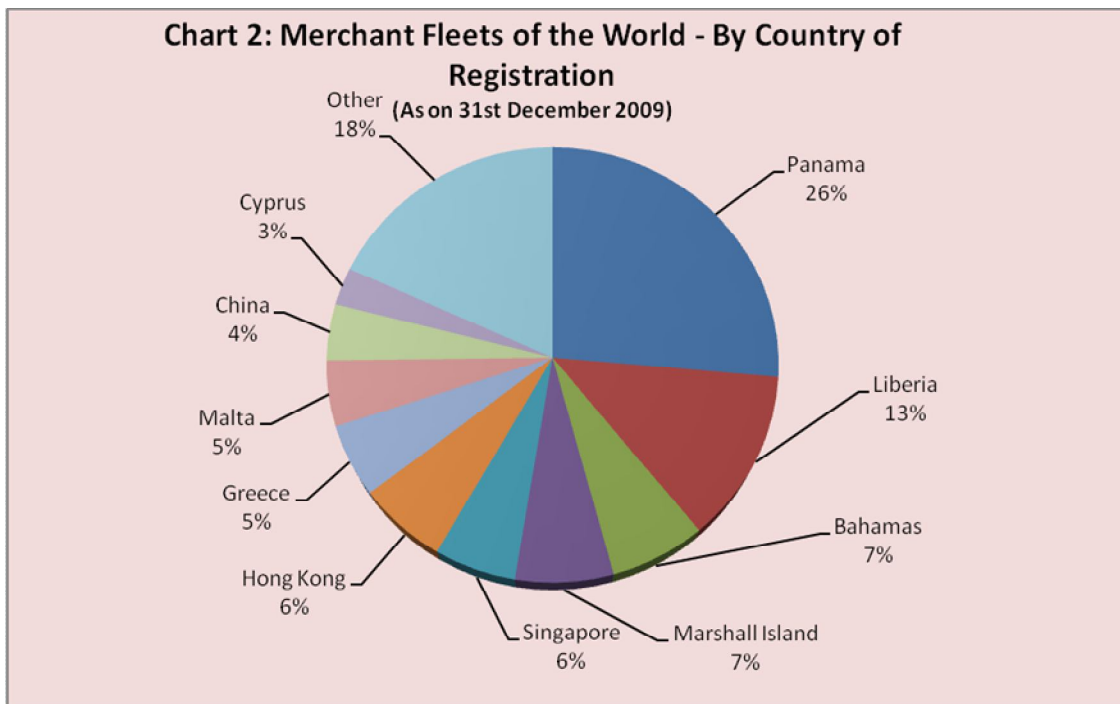
On the eve of Independence, in August, 1947 the Indian Shipping tonnage stood at 0.19 million GRT, consisting of 48 coastal ships of 0.12 million GRT and 11 overseas vessels with 0.07 million GRT. Since independence the Indian Shipping tonnage has registered a remarkable growth. The Indian merchant fleet strength stood at 1154 vessels with 10.42 million GRT as on end December 2012. This represents 55 fold increases in GRT since independence. The outlay and expenditure on shipping sector has consistently increased over the plan. 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	6309	15026	9788
XII (2012-17)	15764	NA	10142	NA

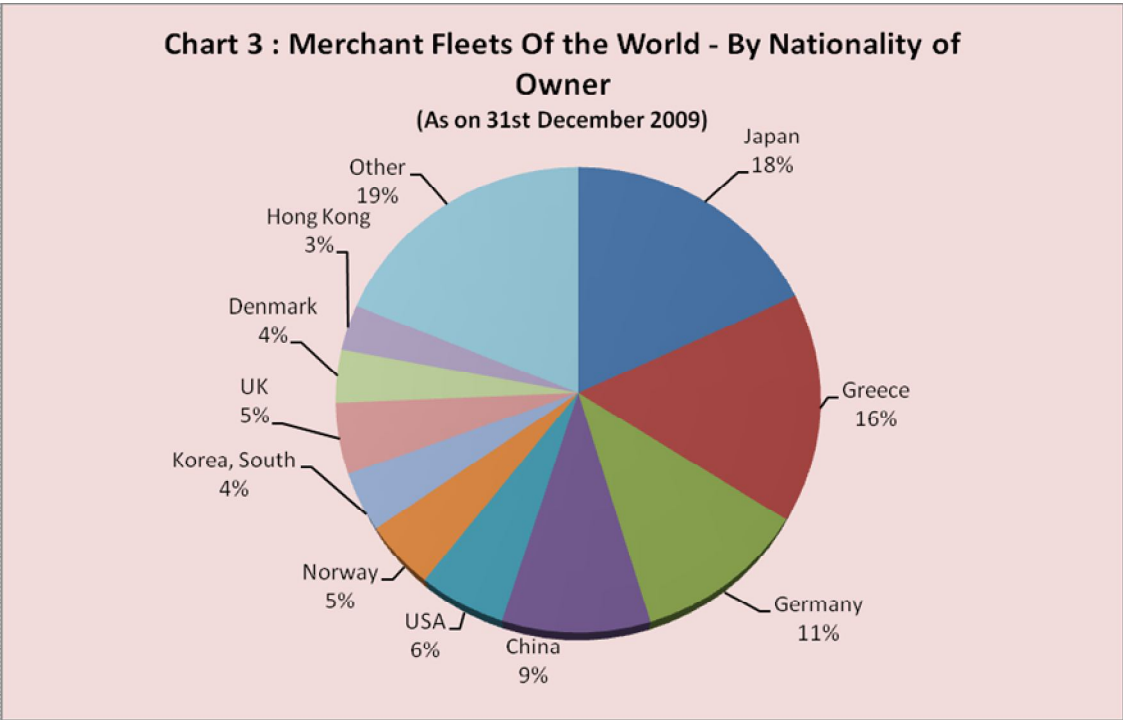
NA – Not Available

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.

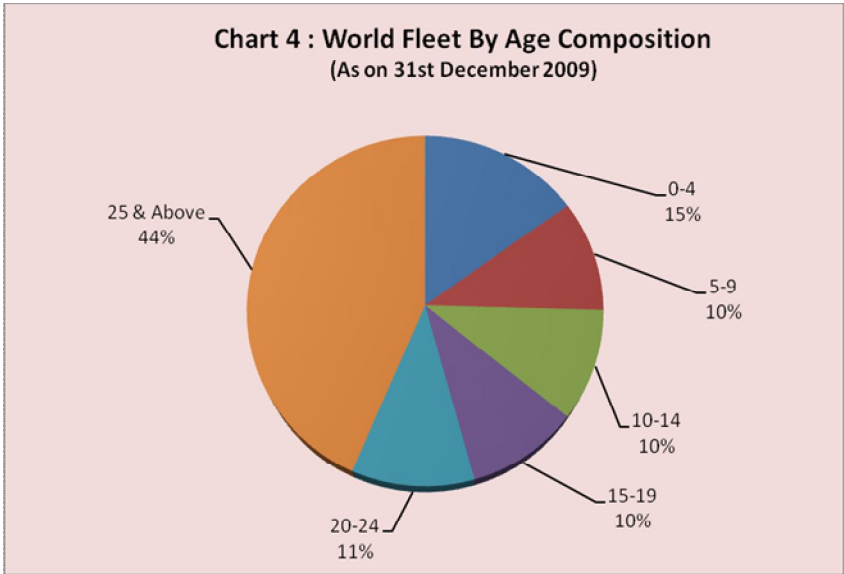


Source: World Fleet Statistics 2009- Lloyd's Register Fairplay



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

3.2 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

3.3 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).

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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)
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	6968	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
2012	804	1086	1.4	350	9331	26.7	1154	10417	9.0

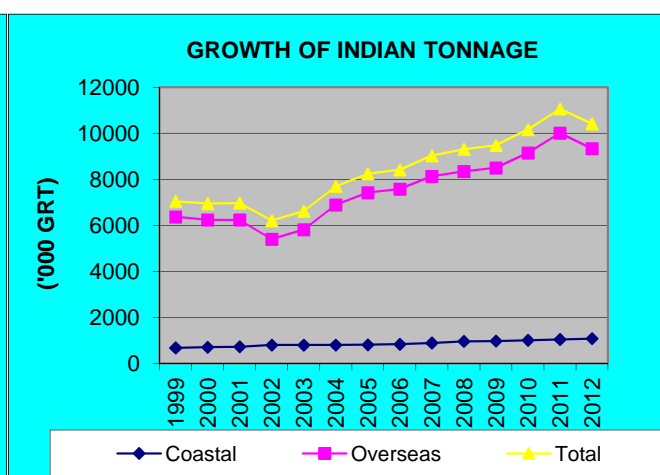
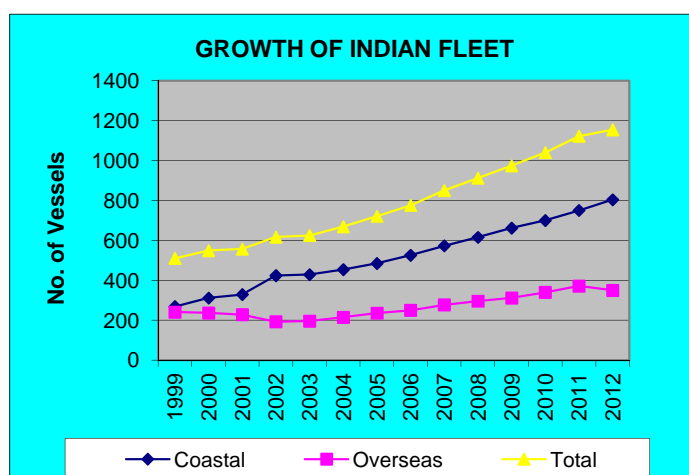


Table 1.2
Share of Indian Tonnage - Age-wise (As on 31st December)

(in Percentage)

<i>Year</i>	<i>Proportion of Indian Tonnage</i>			
	<i>Upto 5 Yrs.</i>	<i>6-15 Yrs.</i>	<i>16-20 Yrs.</i>	<i>Over 20 Yrs.</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>
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)

<i>Year</i>	<i>Proportion of Indian Tonnage</i>			
	<i>Upto 5 Yrs.</i>	<i>6-15 Yrs.</i>	<i>16-20 Yrs.</i>	<i>Over 20 Yrs.</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>
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)

<i>Year</i>	<i>Proportion of Indian Tonnage</i>			
	<i>Upto 5 Yrs.</i>	<i>6-15 Yrs.</i>	<i>16-20 Yrs.</i>	<i>Over 20 Yrs.</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>
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
2012				
Coastal	15.8	16.0	5.4	62.8
Overseas	31.9	31.5	13.7	22.9
Coastal + Overseas	30.2	29.9	12.9	27.0

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	2881	171	60	83	78	16	6878	
	DWT	796	4991	4934	312	32	82	58	26	11231	
1998	No. of Vessels	149	122	96	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	18	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	89	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	88	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
2012	No. of Vessels	635	128	139	1	96	117	38	0	1154
	GRT	1163	3331	5537	28	131	139	88	0	10417
	DWT	1171	4450	9489	46	40	131	50	0	15377

* : Includes Cellular Containers, Tugs, Ro-Ro Vessels, Dredgers, Port Trusts & Maritime Boards, Barges, Motor Launch 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	6346
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
2012	No. of Vessels	588	288	48	39	86	45	52	8	1154
	GRT	198	616	343	583	2391	1873	3351	1062	10417

Table 1.5
Growth of Indian 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	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	10165
2011	No. of vessels	264	116	135	141	466	1122
	GRT	2909	1840	1147	1530	3635	11061
2012	No. of vessels	295	138	137	135	449	1154
	GRT	3149	2050	1061	1340	2817	10417

Table No 1.6
Indian Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<i>Type/ Size</i>	<i>Below 1000 -</i>		<i>5000 -</i>		<i>10000 -</i>		<i>20000 -</i>		<i>35000 -</i>		<i>50000 -</i>		<i>85000</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>	<i>(11)</i>	<i>(12)</i>	<i>(13)</i>	<i>(14)</i>	<i>(15)</i>	<i>(16)</i>	
<i>999</i>	<i>4999</i>	<i>9999</i>	<i>19999</i>	<i>34999</i>	<i>49999</i>	<i>84999</i>	<i>above</i>									
ACID CARRIERS																
<i>NO</i>	0	0	0	1	1	0	0	0	2							
<i>GRT</i>	0	0	0	11712	21035	0	0	0	32747							
BARGE																
<i>NO</i>	0	17	0	0	0	0	0	0	17							
<i>GRT</i>	0	27743	0	0	0	0	0	0	27743							
CELLULAR CONTAINER VESSEL																
<i>NO</i>	0	2	4	6	5	0	0	0	17							
<i>GRT</i>	0	9641	26526	83857	108567	0	0	0	228591							
DREDGER																
<i>NO</i>	6	16	13	0	0	0	0	0	35							
<i>GRT</i>	3485	55691	90194	0	0	0	0	0	149370							
DRY CARGO BULK CARRIER																
<i>NO</i>	3	28	4	12	45	29	5	2	128							
<i>GRT</i>	1486	56195	26496	182578	1319849	1191688	378987	174242	3331521							
DRY CARGO LINER																
<i>NO</i>	20	60	9	2	0	2	0	1	94							
<i>GRT</i>	10391	121799	64506	23996	0	87358	0	91651	399701							
ELECTRIC PROPULSION																
<i>NO</i>	0	3	0	0	0	0	0	0	3							
<i>GRT</i>	0	4447	0	0	0	0	0	0	4447							
ETHYLENE GAS CARRIER																
<i>NO</i>	0	3	0	0	0	0	0	0	3							
<i>GRT</i>	0	8727	0	0	0	0	0	0	8727							
FLOATING CRANE																
<i>NO</i>	0	2	0	0	0	0	0	0	2							
<i>GRT</i>	0	4296	0	0	0	0	0	0	4296							
LPG CARRIERS																
<i>NO</i>	1	0	0	2	4	3	0	0	10							
<i>GRT</i>	466	0	0	35556	111970	130804	0	0	278796							

Table No 1.6 (Contd....)

Indian Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<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>
MOTOR LAUNCH									
<i>NO</i>	17	2	0	0	0	0	0	0	19
<i>GRT</i>	741	2386	0	0	0	0	0	0	3127
OFFSHORE SUPPLY VESSEL									
<i>NO</i>	61	56	0	0	0	0	0	0	117
<i>GRT</i>	42077	96859	0	0	0	0	0	0	138936
OIL TANKER (CRUDE)									
<i>NO</i>	0	1	1	3	14	7	33	3	62
<i>GRT</i>	0	4409	8228	55482	379486	293935	2063987	472888	3278415
OIL TANKER (PC)									
<i>NO</i>	8	7	9	3	15	4	14	2	62
<i>GRT</i>	3061	20266	66916	54975	391693	169612	907852	323618	1937993
ORE/OIL BULK CARRIERS									
<i>NO</i>	0	0	0	0	1	0	0	0	1
<i>GRT</i>	0	0	0	0	28029	0	0	0	28029
PASSENGER CUM CARGO									
<i>NO</i>	22	8	3	4	0	0	0	0	37
<i>GRT</i>	6693	21989	26704	53848	0	0	0	0	109234
PASSENGER SERVICE									
<i>NO</i>	53	6	0	0	0	0	0	0	59
<i>GRT</i>	9665	12499	0	0	0	0	0	0	22164
PORT TRUSTS & MARITIME BOARDS VESSEL									
<i>NO</i>	87	7	1	0	0	0	0	0	95
<i>GRT</i>	24058	12666	9123	0	0	0	0	0	45847
RO - RO CONTAINER VESSELS									
<i>NO</i>	1	0	1	3	0	0	0	0	5
<i>GRT</i>	956	0	6942	47077	0	0	0	0	54975
SPECIALISED VESSELS FOR OFFSHORE									
<i>NO</i>	17	17	2	2	0	0	0	0	38
<i>GRT</i>	6807	48259	10928	22207	0	0	0	0	88201

Table No 1.6 (Contd....)

Indian Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<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>
SUPPLY VESSEL									
<i>NO</i>	4	38	1	1	1	0	0	0	45
<i>GRT</i>	1861	81091	6278	11121	30628	0	0	0	130979
TUG									
<i>NO</i>	288	15	0	0	0	0	0	0	303
<i>GRT</i>	86315	27314	0	0	0	0	0	0	113629
TOTAL									
<i>NO</i>	588	288	48	39	86	45	52	8	1154
<i>GRT</i>	198062	616277	342841	582409	2391257	1873397	3350826	1062399	10417468

Table No 1.7

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2012)

<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	1	1	2
<i>GRT</i>	0	0	0	21035	11712	32747
BARGE						
<i>NO</i>	11	6	0	0	0	17
<i>GRT</i>	18454	9289	0	0	0	27743
CELLULAR CONTAINER VESSEL						
<i>NO</i>	0	0	2	7	8	17
<i>GRT</i>	0	0	42678	98440	87473	228591
DREDGER						
<i>NO</i>	7	5	4	2	17	35
<i>GRT</i>	31599	26250	24953	869	65699	149370
DRY CARGO BULK CARRIER						
<i>NO</i>	45	14	11	13	45	128
<i>GRT</i>	1164345	507345	203292	316572	1139967	3331521
DRY CARGO LINER						
<i>NO</i>	7	6	13	22	46	94
<i>GRT</i>	109569	22267	35430	137197	95238	399701
ELECTRIC PROPULSION						
<i>NO</i>	3	0	0	0	0	3
<i>GRT</i>	4447	0	0	0	0	4447
ETHYLENE GAS CARRIER						
<i>NO</i>	0	0	0	0	3	3
<i>GRT</i>	0	0	0	0	8727	8727
FLOATING CRANE						
<i>NO</i>	2	0	0	0	0	2
<i>GRT</i>	4296	0	0	0	0	4296
LPG CARRIERS						
<i>NO</i>	1	0	0	2	7	10
<i>GRT</i>	466	0	0	88339	189991	278796

Table No 1.7 (Contd....)

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2012)

<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>
MOTOR LAUNCH						
<i>NO</i>	18	0	0	0	1	19
<i>GRT</i>	2916	0	0	0	211	3127
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	25	5	3	4	80	117
<i>GRT</i>	46371	8886	3331	3853	76495	138936
OIL TANKER (CRUDE)						
<i>NO</i>	18	16	4	8	16	62
<i>GRT</i>	934515	1157344	224244	479726	482586	3278415
OIL TANKER (PC)						
<i>NO</i>	17	3	12	8	22	62
<i>GRT</i>	671771	270225	454101	165798	376098	1937993
ORE/OIL BULK CARRIERS						
<i>NO</i>	0	0	1	0	0	1
<i>GRT</i>	0	0	28029	0	0	28029
PASSENGER CUM CARGO						
<i>NO</i>	9	6	4	2	16	37
<i>GRT</i>	24840	1461	16040	1303	65590	109234
PASSENGER SERVICE						
<i>NO</i>	20	6	8	8	17	59
<i>GRT</i>	8184	1556	2906	2000	7518	22164
PORT TRUSTS & MARITIME BOARDS VESSEL						
<i>NO</i>	6	9	24	15	41	95
<i>GRT</i>	1758	7300	9904	6197	20688	45847
RO - RO CONTAINER VESSELS						
<i>NO</i>	0	0	0	0	5	5
<i>GRT</i>	0	0	0	0	54975	54975
SPECIALISED VESSELS FOR OFFSHORE						
<i>NO</i>	2	2	2	2	30	38
<i>GRT</i>	6077	3672	136	375	77941	88201

Table No 1.7 (Contd....)

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2012)

<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>
SUPPLY VESSEL						
<i>NO</i>	23	11	2	2	7	45
<i>GRT</i>	75623	20039	3941	5146	26230	130979
TUG						
<i>NO</i>	81	49	47	39	87	303
<i>GRT</i>	43994	14422	11920	13274	30019	113629
TOTAL						
<i>NO</i>	295	138	137	135	449	1154
<i>GRT</i>	3149225	2050056	1060905	1340124	2817158	10417468

Table 1.8
Indian Fleet - By Age And Size of Vessels (As on 31st December, 2012)

<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>	132	90	12	2	23	22	11	3	295
<i>GRT</i>	39307	186529	94409	39676	736968	956209	682902	413225	3149225
6 to 10 Yrs.									
<i>NO</i>	70	32	4	0	8	6	15	3	138
<i>GRT</i>	21380	72878	28478	0	234705	238904	982033	471678	2050056
11 to 15 Yrs.									
<i>NO</i>	84	22	8	1	11	2	9	0	137
<i>GRT</i>	23593	38443	60464	14239	283044	78146	562976	0	1060905
16 to 20 Yrs.									
<i>NO</i>	68	31	6	2	15	5	6	2	135
<i>GRT</i>	18104	66897	41263	28706	380137	201872	425649	177496	1340124
Above 20 Yrs.									
<i>NO</i>	234	113	18	34	29	10	11	0	449
<i>GRT</i>	95678	251530	118227	499788	756403	398266	697266	0	2817158
TOTAL									
<i>NO</i>	588	288	48	39	86	45	52	8	1154
<i>GRT</i>	198062	616277	342841	582409	2391257	1873397	3350826	1062399	10417468

Table 1.9

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
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.	4	1612	371
7	ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	1	774	1308
8	ADEL SHIPPING & LOGISTICS LTD.	2	972	252
9	ADMN. OF U.T. OF LAKSHSDWEEP	19	29766	8007
10	AFFABLE FISHERIES PVT. LTD.	1	281	0
11	AHILIBAI SARDESAI MINING & EARTHMOVING	1	2257	0
12	AKTHER HUSAIN MERCHANT	1	472	700
13	ALBATROSS MARINE SERVUCES	1	307	0
14	ALBATROSS SH. LTD.	1	273	214
15	ALL CARGO SHIPPING CO. LTD.	3	15966	12885
16	ALLIANCE OFFSHORE	1	165	125
17	AMBUJA CEMENT	10	23782	30460
18	AMIC TECHNOCONS LTD.	1	199	350
19	AMIT SHIP MANAGEMENT LTD.	3	1077	0
20	AMITY SHIPPING ENTERPRISES PVT. LTD.	1	824	1100
21	AMMA LINES LTD.	1	11625	16500
22	ANDAMAN & NICOBAR ADMINISTRATION	15	70993	28061
23	ANDAMAN LAKSHADWEEP ADMINISTRATION	1	179	0
24	ANJAN SHIPPING PVT. LTD.	1	382	112
25	APEEJAY CHARTER PVT. LTD	1	39	0
26	APEEJAY SHIPPING LTD.	6	201271	330308
27	ARC MARINE PVT LTD	7	2292	2068
28	ARCADIA SHIPPING CO. LTD.	3	76842	102400

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
29	ARDESHIR & CURSETJEE LTD.	2	207	0
30	ARKEY SEA LOGISTICS LTD.	3	4434	0
31	ASIAN MARINE SUPPLIER	1	104	0
32	ASM SHIPPING LTD.	1	18101	30990
33	ASSOCIATED MARITIME PVT. LTD.	1	1090	2052
34	ATLANTIC SHIPPING PVT. LTD	2	4173	5622
35	ATLAS OFFSHORE SERVICES PVT. LTD.	1	297	1018
36	BALLAST HAM DREDGING INDIA PVT LTD.	2	7281	0
37	BANGAR SHIPPING & LOGISTICS	1	4317	4497
38	BAPUS SHIPPING JAMNAGAR PVT. LTD.	1	113	0
39	BHAMBHANI SHIPPING PVT. LTD.	4	2951	3668
40	BHARAT HOTEL LTD.	1	37	0
41	BHARAT MARINES CO. INDIA LTD CHENNAI	1	6013	8447
42	BHARATI MARITIME SERVICES PVT. LTD.	1	144	119
43	BHOIR SAND & ALLIED INDUS. PVT. LTD.	2	461	0
44	BIZCARE SERVICES PVT. LTD.	1	202	0
45	BLUE OCEAN SEA TRANSPORT LTD	2	965	1546
46	BLUEFIN MARINE INDUSTRIES	1	108	0
47	BOMBAY MARINE ENGG. WORKS LTD.	1	499	700
48	BULK TAINER SHIPPING LTD.	2	7944	9124
49	CAMBAY MARINE INT. PVT. LTD.	1	456	442
50	CAN OFF-SHORE PVT. LTD.	4	813	484
51	CANARA MOTOR LAUNCH SERVICES	1	70	0
52	CARAVEL LOGISTICS PVT. LTD.	1	7167	8858
53	CASTLE SHIPS PVT. LTD.	2	5805	9462
54	CHAMBAL FERTILIZERS & CHEMICAL	6	342002	623836
55	CHANDRA SHIP MANAGEMENT PVT. LTD.	3	944	0
56	CHENNAI PORT TRUST	11	6989	0

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
57	CHOWGULE STEAMSHIPS CO. LTD.	3	67870	113054
58	COAST LINE SERVICES (INDIA) PVT. LTD.	4	4355	6352
59	COASTAL MARINE COAST & ENGG. LTD.	4	3020	1204
60	COCHIN PORT TRUST	5	3954	2308
61	CORE MINERALS	1	41342	77300
62	COUNCIL OF SCIENTIFIC & INDUSTR. RESEARC	1	2661	800
63	CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	0
64	CROWN MARITIME CO. LTD.	1	264	0
65	D.G.LIGHT HOUSES & LIGHTSHIPS	4	5948	3108
66	DAMANIA SHIPPING LTD.	1	481	45
67	DAMODAR MARINE SERVICE	1	487	737
68	DEPARTMENT OF OCEAN DEVELOPMENT	3	4582	1605
69	DEPT. OF ANIMAL HUSBANDRY & DAIRYING	1	785	0
70	DESHPRABHU RESOURCES, GOA	1	1320	0
71	DIPLOMAT MARINE	1	1221	1149
72	DIR. OF SHIPPING SERVICES, PORT BLAIR	1	124	9
73	DIRECTOR OF SHIPPING SERVICES, A&N	4	2189	500
74	DOLPHIN OFFSHORE LTD.	8	2411	1509
75	DREDGING CORPORATION OF INDIA LTD.	15	74183	42794
76	E.N. PVT. LTD.	2	148	0
77	EASTERN BULK CO.LTD.	1	2612	3578
78	ELCOME SURVEYS LTD.	1	392	469
79	ELLON HINENGO LTD.	5	4274	7772
80	EPSOM SHIPPING (I)PVT LTD.	3	2038	1451
81	ESSAR BULK TERMINALS LTD	1	4382	5236
82	ESSAR CONSTRUCTION (INDIA) LIMITED	1	97	136
83	ESSAR LOGISTICS LTD.	4	1238	503
84	ESSAR OFFSHORE SUBSEA LTD.	1	482	0

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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	ESSAR SH. PORT & LOGISTICS LTD.	2	226456	281396
86	ESSAR SHIPPING LTD.	18	269061	209325
87	ESSAR STEEL LTD.	1	293	0
88	EVERETT (INDIA) PVT. LTD.	1	2305	3388
89	EVERSUN SPARKLE	1	262	78
90	FINOLEX LND LTD.	1	204	144
91	FIVE STAR BULK CARRIERS PVT LTD	4	205881	228434
92	FOURCEE PORT & LTD. TERMINAL PVT. LTD.	2	14251	14003
93	GAL OFFSHORE SHIPPING CO. LTD.	1	640	0
94	GALLEON SHIPPING LTD.	2	3184	4352
95	GARUDA CARRIERS & SHIPPING(P) LTD.	3	4593	7636
96	GARWARE OFFSHORE SERVICES LTD	7	12221	15259
97	GATI COAST TO COAST	2	10086	12763
98	GATI LTD	3	17514	24068
99	GAUTAM FREIGHT LTD.	1	298	405
100	GENERAL MARINE SERVICES	1	252	0
101	GEOLOGICAL SURVEY OF INDIA LTD.	3	2942	2005
102	GLORY SHIP MANAGEMENT PVT. LTD.	4	1091	330
103	GOA COASTAL RESORTS & RECREATION PVT. L	1	3546	320
104	GOA GULF CLUB PVT. LTD.	1	2394	0
105	GOA SHIPYARD LTD.	1	121	0
106	GOOD EARTH MARITIME LTD.	6	181135	303320
107	GOOD NEVIGATION PVT. LTD	1	19891	30193
108	GOVERNMENT OF KERALA	1	402	0
109	GREAT EASTERN SHIPPING CO. LTD.	35	1475509	2254686
110	GREAT OFFSHORE LTD.	34	46700	51937
111	GREAT SHIP (INDIA) LTD.	16	38615	24805
112	GREAT UNITED ENERGY PVT. LTD.	1	2145	0

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
113	GREENWICH SHIPPING	1	1484	2287
114	GUJARAT ADANI PORT	2	472	35
115	GUJARAT MARITIME BOARD LTD.	16	1870	0
116	HAL OFFSHORE LTD	2	5788	6657
117	HAUERS LINES LTD.	1	298	957
118	HEDE FERROMINAS(P) LTD.	2	1332	1686
119	HIGHSTREET CRUISES ENTERTAINMENT PVT. L	1	3000	0
120	HIND OFFSHORE	10	12492	5245
121	HINDUSTAN MARINE CARRIERS	1	1250	0
122	HOLLY OFFSHORE LOGISTICS	1	223	0
123	HOTEL LEELA VENTURE LTD	1	722	0
124	I MARINE INFRATECH (I) PVT. LTD.	2	228	180
125	IMPERIAL CLASSIC SHIPPING LTD.	1	1359	0
126	INDUS MARINE PVT. LTD.	1	129	0
127	ISPAT INDUSTRIES LTD.	2	17411	29212
128	ITT LINES PVT. LTD.	2	2599	3505
129	ITT SHIPPING PVT. LTD.	3	3594	3374
130	J.D. LOGISTICS	1	79	0
131	JAISU SHIPPING CO. LTD.	10	18652	8758
132	JALHANSA ENT.	1	7078	0
133	JAWAHARLAL NEHRU PORT TRUST	7	1114	0
134	JAYESH SHIPPING PVT LTD.	4	3534	3297
135	JESIA MISTRY AGENCIES PVT.LTD.	1	91	0
136	JINDAL ITF LTD.	6	8134	12600
137	JINDAL WATERWAYS LTD.	5	31456	30169
138	JMD SHIPPING SERVICES	1	41	0
139	K. RAGHU PATHI RAO (RAGHU)	1	65	0
140	K.B. SHIPPING CO.	1	69	0

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
141	K.C.MARITIME (I) LTD.	2	23105	5257
142	KANDLA PORT TRUST	9	1843	663
143	KEI-RSOS MARITIME LTD.	16	6408	4555
144	KIN-SHIP SERVICES PVT. LTD.	1	4317	4499
145	KMC CONSTRUCTION LTD.	1	50	0
146	KNK SHIP MANAGEMENT	1	390	0
147	KOLKATTA PORT TRUST	12	16329	11742
148	KONDO SYOKAI LEISURE INDIA PVT	1	21	6
149	KRISHNA MARITECH	1	3133	4354
150	L & T SAPURA SHIPPING PVT. LTD.	1	30628	0
151	LAKSHADWEEP DEVELOPMENT CORPN. LTD.	1	466	223
152	LAKSHADWEEP HARBOUR WORKS, COCHIN	1	75	0
153	LAL ASHOK KUMAR HARIDAS & LAL JITENDRA K	1	181	115
154	LEWEK ALTER SHIPPING	2	6216	0
155	LIFT & SHIFT INDIA PVT. LTD.	2	446	0
156	M. GANGADHAR RAO	1	36	0
157	M. PALLONJI LOGISTICS PVT. LTD.	5	7703	43552
158	M.P. RECYCLING CO. PVT. LTD.	1	20378	29990
159	MAJU MARINE SERVICE	1	322	500
160	MAK LOGISTICS PVT. LTD.	4	3114	4038
161	MARINE INFRASTRUCTURE LTD.	2	4296	0
162	MARINE TRADERS PVT. LTD.	1	195	0
163	MERCATOR LINES LTD.	18	566873	960227
164	MERU SHIPPING LINES, CHENNAI	1	2653	3677
165	MODEST OFFSHORE SERVICES LTD.	1	66	0
166	MORMUGAO PORT TRUST	4	838	0
167	MUMBAI PORT TRUST	7	2648	0
168	MUNDRA PORT AND SPECIAL ECONOMIC ZONE	14	10686	2904

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
169	N.S. GUZDER & COMPANY LTD.	1	498	0
170	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	2	5927	407
171	NATIONAL INSTITUTE OF OCEANOGRAPHY, GO	1	709	297
172	NATWAR PAREKH INDUSTRIES	1	956	1386
173	NAVAYUGA ENGINEERING CO. LTD	2	11127	14794
174	NEW ERA SHIPPING LTD. GOA	2	3186	4320
175	NEW MANGALORE PORT TRUST	6	2237	746
176	OCEAN DIVING CENTRE LTD	1	380	593
177	OCEAN SPARKLE LTD.	48	15141	3304
178	OFFSHORE INTERNATIONAL LOGISTICS	1	229	0
179	OIL & NATURAL GAS COMM. LTD.	32	70962	58252
180	ORIENT EXPRESS SHIP MANAGEMENT	1	6942	9944
181	ORION AGENCIES LTD.	1	1188	1856
182	ORION OFFSHORE SERVICES PVT LTD.	2	720	543
183	P. SURYA RAO	1	59	0
184	PALLONJI SHIPPING PVT. LTD.	1	36500	63883
185	PARADIP PORT TRUST	1	284	691
186	PARKKOT MARITIME AGENCIES	3	3784	2048
187	PEARL SHIPS LTD.	1	23797	39316
188	PENINSULAR TANKERS PVT. LTD., MUMBAI	1	8228	15037
189	PFS SHIPPING INDIA LTD.	5	75817	139080
190	PIDILITE IND. LTD.	1	45	14
191	PILLONJI LOGISTICS LTD.	5	7688	12340
192	POLESTAR MARITIME LTD.	10	2697	641
193	POOMPUHAR SHIPPING COPN. LTD.	3	83984	119961
194	PRANIK SHIPPING & SERVICES LTD.	1	1874	2849
195	PRATIBHA SHIPPING LTD.	9	281543	470120
196	PRINCE MARINE TRANSPORT SERVICES	11	5767	1799

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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	PROSPECTS SHIPPING PVT LTD.	1	14441	17550
198	R. M. SHIPPING PVT. LTD.	8	223	20
199	RADIANT SHIPPING LTD.	4	90551	149366
200	RAJ SHIPPING AGENCIES LTD.	9	5502	5674
201	RAJMAHENDRI OIL FIELD SERVICES P LTD.	2	183	0
202	RAMESH BABA SUVAMA	1	314	0
203	RAREFIELD SHIPPING PVT. LTD.	1	7662	0
204	REACON ENGINEERS(INDIA) PVT. LTD.	3	845	2290
205	RELIANCE INDUSTRIES LTD.	26	16797	12330
206	RESHAMSINGH & CO. PVT LTD.	2	298	0
207	RSOS - R.K.KATADI	1	55	31
208	S. SURYA RAO	1	159	0
209	S.K.S. SHIP LTD.	3	452	193
210	S.R. OFFSHORE P. LTD.	4	2687	0
211	S.S. OFFSHORE PVT. LTD.	3	714	623
212	SADHAV SHIPPING LTD.	2	2471	4380
213	SAFE & SURE MARINE INT. PVT. LTD.	2	1931	3021
214	SAHARA SHIPPING PVT. LTD	1	78	24
215	SAKTHI SHIPPING SERVICES (I) PVT. LTD.	1	1510	2164
216	SALGAOCAR MINING LTD.	2	35175	58918
217	SALGAONKAR ENGINEERS PVT. LTD.	1	12519	17529
218	SAMBHULINGAM MARINE SERVICES	1	317	0
219	SAMRAT ASIA MARITIME LTD.	1	1874	2350
220	SAMSON MARITIME LTD.	23	24718	14961
221	SANMAR SHIPPING LTD.	6	190122	330946
222	SAURASHTRA FUELS PVT. LTD.	2	3672	5560
223	SCI FORBES LIMITED	4	34500	52489
224	SEA SPARKLE HARBOUR SERVICES LTD	3	806	371

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
225	SEABRIDGE MARITIME AGENCIES PVT. LTD.	2	246	0
226	SEAGULL DREDGING PVT. LTD. MUMBAI	1	71	0
227	SEALAND SHIPPING & EXPORTS PVT.LTD.	1	2233	3881
228	SEALION SPARKLE MARITIME SERVI	5	1330	394
229	SEALION SPARKLE PORT & TERMINAL SERVICE	4	1342	577
230	SEASPAN SHIPPING LTD.	1	643	139
231	SEATRANS SHIPPING CORPN. LTD.	1	42	0
232	SEAWAYS SHIPPING LIMITED	2	23996	28280
233	SESA GOA LTD.	1	46314	80000
234	SESA SHIPPING(P) LTD.	1	121	0
235	SETHUSAMUDRAM CORP.TD., CHENNAI	14	424	0
236	SETRANS SHIPPING LTD.	1	249	184
237	SEVEN ISLAND SHIPPING	5	59226	50588
238	SHAHI SHIPPING LTD.	1	121	0
239	SHANTI SHIPPING CO.(P) LTD	1	760	830
240	SHIPPING CORPN. OF INDIA	86	3395439	5637207
241	SHIV VANI OIL & GAS EXPLORATION	1	174	46
242	SHIVA MARKETING LTD.	1	157	0
243	SHREE KRISHNA QUARRY PVT. LTD.	1	708	0
244	SHREE KRISHNA STEVEDON PVT. LTD.	4	5425	7360
245	SHREE SAGAR STEVEDORE	1	1066	0
246	SHREE VARALAKSHMI OFFSHORE SERVICES	1	69	0
247	SHREEJI SHIPPING SERVICES (INDIA) LTD.	2	2892	3761
248	SHREYAS SHIPPING LTD.	7	102033	121671
249	SHRI MANKESHWAR MECHANICAL SERVICES	1	62	0
250	SHRI RASHED AHMED MUJAWAR PROPRIETOR	1	1398	2213
251	SICAL LOGISTICS LTD.	1	7594	10500
252	SICAL SHIPPING LIMITED.	1	11712	17465

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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	SINDHU MARINE	2	412	0
254	SOUTH EAST ASIA MARINE ENGG. & CONST. LT	4	22332	12421
255	SPARKLE PORT SERVICES LTD.	4	1922	0
256	SRI VARI LOGISTICS (I) LTD.	2	1310	0
257	STAR MARINE SERVICES	1	50	0
258	STEADFAST SHIPPING PVT. LTD.	1	782	997
259	SUCCESS SHIPPING	1	191	0
260	SUNRISE MARINE SERVICES	2	129	0
261	SUPER TUG OFFSHORE SERVICES PVT LTD.	2	509	573
262	SUPER TUG OFFSHORE SERVICES PVT. LTD.	1	356	0
263	SUPREME GLOBAL SERVICE PVT. LTD.	1	495	0
264	SVITZER WIJAMNLLER HAZIRA PVT LTD.	4	1804	0
265	SVS MARINE SERVICES (P) LTD.	3	883	163
266	SVUL PROJECT LTD.	3	339	0
267	SYNERGY OFFSHORE SERVICES	1	189	125
268	TAG OFFSHORE LTD.	8	11228	5826
269	TAG SEA LOGISTICS LTD	6	5229	5179
270	TARUN SHIPPING & INDUSTRIES LTD.	2	1978	2172
271	TCI SEAWAYS LTD.	5	13416	14302
272	TEBMA TEAM LTD.	1	151	0
273	THE INDIA CEMENT LTD., CHENNAI	3	78738	145426
274	THE PRESIDENT OF INDIA, UT OF LAKSHADWEE	5	1152	72
275	TIMBLO PVT LTD.	1	7594	12207
276	TIME TRADER	1	113	0
277	TM HARBOUR SERVICES PVT. LTD.	3	1396	0
278	TOLANI SHIPPING CO. LTD.	10	382209	544109
279	TRANS ASIAN SHIPPING SERVICES	2	29190	28655
280	TRANSCOASTAL CARGO & SHIPPING	2	17144	21745

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
281	TRANSPORT CORPN. OF INDIA.	1	300	710
282	TRANSTAR MARINE & OFFSHORE SERVICES	2	1255	0
283	TRITON MARITIME PVT. LTD.	2	849	0
284	TRITON OVERWATER TPT. AGENCY LTD.	2	70	0
285	TUTICORIN PORT TRUST	3	1179	0
286	U. T. OF LAKSHADWEEP	1	179	0
287	UNION OF INDIA (MOST)	1	1552	370
288	UNITED SHIPPERS LTD.	8	10441	12356
289	UNITED SHIPPING LTD.	1	1063	1750
290	V. M. SALGAOCAR	1	1985	0
291	V.M.SALGAONCAR & BROTHERS LTD.	1	71194	123705
292	V.S. DEMPO & COMPANY LTD.	1	12210	7476
293	VAMSEE OFFSHORE LINE PVT. LTD.	1	325	273
294	VAMSEE SHIPPING CARRIER PVT. LTD	1	496	1179
295	VAN OORD INDIA PVT. LTD.	1	1196	0
296	VARUN GAS INFRASTRUCTURE LTD.	1	44704	0
297	VARUN SHIPPING LTD.	8	327111	507660
298	VIKRAM SHIPPING LTD.	2	482	98
299	VINAYAK MARINE SERVICES PVT LTD.	2	339	68
300	VINDHYA VASHINI MARINE SERVICES PVT. LTD.	1	119	0
301	VISAKHAPATNAM PORT TRUST	14	6035	0
302	VMS INDUSTRIES PVT. LIMITED	1	162	0
303	VNS OFF-SHORE SERVICES CO. LTD.	1	132	192
304	WATERWAYS SHIPYARD PVT LTD.	1	1307	392
305	WELSPUN MAXSTEEL LTD.	4	7496	11492
306	WEST ASIA MARITIME LTD.	3	70332	124897
307	WHITE SAND, HOWRAH	1	25	0
308	YOGI SEAWAYS PVT. LTD	1	690	844

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2012

<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>
309	YOJAKA (INDIA) PVT. LTD.	2	325	290
	TOTAL	1154	10417468	15377406

Table 1.10

Net Addition to Indian Fleet (During the Year 2012)

<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>
APEEJAY SHIPPING LTD.	1	32957	DRB	0	0		1	32957
ADANI PORT LTD.	1	495	DRED	0	0		1	495
	1	381	TUG	0	0		1	381
	1	381	TUG	0	0		1	381
ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	1	774	DRED	0	0		1	774
AHILIBAI SARDESAI MINING & EARTHMOVING	1	2257	EP	0	0		1	2257
ALL CARGO SHIPPING CO. LTD.	1	6209	DRB	0	0		1	6209
ANDAMAN & NICOBAR ADMINISTRATION	1	449	PGER	0	0		1	449
ARCADIA SHIPPING CO. LTD.	1	19683	RORO	0	0		1	19683
	0	0		1	475	TUG	-1	-475
ARKEY SEA LOGISTICS LTD.	1	1478	DRY	0	0		1	1478
ASIAN MARINE SUPPLIER	1	104	OFF	0	0		1	104
BHARAT HOTEL LTD.	1	37	PGER	0	0		1	37
COASTAL MARINE COAST & ENGG. LTD.	1	1291	OFF	0	0		1	1291
CAN OFF-SHORE PVT. LTD.	1	345	TUG	0	0		1	345
CGU LOGISTICS LTD.	0	0		1	10325	DRY	-1	-10325
DESHPRABHU RESOURCES, GOA	1	1320	MOTO	0	0		1	1320
DREDGING CORPORATION OF INDIA LTD.	1	6970	DRED	0	0		1	6970
ESSAR SHIPPING LTD.	0	0		1	71560	DRB	-1	-71560
	0	0		1	67713	DRB	-1	-67713
GARWARE OFFSHORE SERVICES LTD	0	0		1	2193	SV	-1	-2193
GOA GULF CLUB PVT. LTD.	1	2394	PGER	0	0		1	2394
GOOD EARTH MARITIME LTD.	0	0		1	19891	DRB	-1	-19891
	0	0		1	19819	DRB	-1	-19819
	0	0		1	19891	DRB	-1	-19891
	1	32661	DRB	0	0		1	32661

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2012)

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)
GLORY SHIP MANAGEMENT PVT. LTD.	1	320	TUG	1	320	TUG	0	0
GREAT EASTERN SHIPPING CO. LTD.	1	42465	LCAR	0	0		1	42465
	0	0		1	17778	LCAR	-1	-17778
	0	0		1	2151	SV	-1	-2151
	0	0		1	27627	TANP	-1	-27627
	0	0		1	27627	TANP	-1	-27627
GREAT OFFSHORE LTD.	0	0		1	1495	SV	-1	-1495
GREAT SHIP (INDIA) LTD.	1	3306	OFF	0	0		1	3306
	1	3306	OFF	0	0		1	3306
	1	3387	OFF	0	0		1	3387
	1	3226	OFF	0	0		1	3226
HIND OFFSHORE	1	2478	OFF	0	0		1	2478
HINDUSTAN MARINE CARRIERS	1	1250	DRB	0	0		1	1250
INTERNATIONAL SEAPORT DREDGING PVT LTD.	0	0		1	7751	DRED	-1	-7751
JINDAL WATERWAYS LTD.	0	0		1	4123	CCON	-1	-4123
	0	0		1	4422	CCON	-1	-4422
JINDAL ITF LTD.	1	1350	BARG	0	0		1	1350
	1	1370	DRB	0	0		1	1370
	1	1352	BARG	0	0		1	1352
	1	1368	BARG	0	0		1	1368
	1	1327	BARG	0	0		1	1327
	1	1367	BARG	0	0		1	1367
LAKSHADWEEP DEVELOPMENT CORPN. LTD.	1	466	LCAR	0	0		1	466
LAL ASHOK KUMAR HARIDAS & LAL JITENDRA KUMAR HARID	1	181	TUG	0	0		1	181
MARINE INFRASTRUCTURE LTD.	1	2148	FC	0	0		1	2148
	1	2148	FC	0	0		1	2148

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2012)

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)
MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	1	449	TUG	0	0		1	449
	1	449	TUG	0	0		1	449
M. PALLONJI LOGISTICS PVT. LTD.	1	1128	BARG	0	0		1	1128
	1	1128	BARG	0	0		1	1128
	1	1923	BARG	0	0		1	1923
	1	1923	BARG	0	0		1	1923
OIL & NATURAL GAS COMM. LTD.	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1310	OFF	-1	-1310
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1310	OFF	-1	-1310
	0	0		1	952	OFF	-1	-952
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
OCEAN SPARKLE LTD.	1	295	TUG	0	0		1	295
	1	468	TUG	0	0		1	468
	1	395	TUG	0	0		1	395
	1	292	TUG	0	0		1	292
	1	472	TUG	0	0		1	472
OCEAN DIVING CENTRE LTD	0	0		1	225	TUG	-1	-225
PARKKOT MARITIME AGENCIES	1	1095	EP	0	0		1	1095
	1	1095	EP	0	0		1	1095
POLESTAR MARITIME LTD.	1	468	TUG	0	0		1	468
	1	462	TUG	0	0		1	462
PRINCE MARINE TRANSPORT SERVICES	1	496	OFF	0	0		1	496

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2012)

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)
PRINCE MARINE TRANSPORT SERVICES	1	496	OFF	0	0		1	496
RAREFIELD SHIPPING PVT. LTD.	1	7662	CCON	0	0		1	7662
S.R. OFFSHORE P. LTD.	1	1997	TUG	0	0		1	1997
SAMSON MARITIME LTD.	1	1071	TUG	0	0		1	1071
	1	1071	TUG	0	0		1	1071
SEVEN ISLAND SHIPPING	1	28223	TANC	0	0		1	28223
	0	0		1	24310	TANP	-1	-24310
	0	0		1	4509	TANC	-1	-4509
SHREE SAGAR STEVEDORE	1	1066	MOTO	0	0		1	1066
SHIPPING CORPN. OF INDIA	0	0		1	37855	TANC	-1	-37855
	1	2633	OFF	0	0		1	2633
	0	0		1	66926	OOBC	-1	-66926
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	1	2633	OFF	0	0		1	2633
	0	0		1	37855	TANC	-1	-37855
	0	0		1	28704	TANP	-1	-28704
	0	0		1	37855	TANC	-1	-37855
	0	0		1	16515	TANP	-1	-16515
	0	0		1	28704	TANP	-1	-28704
	0	0		1	28704	TANP	-1	-28704

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2012)

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	81334	TANP	0	0		1	81334
	1	2067	TUG	0	0		1	2067
	1	2039	TUG	0	0		1	2039
	1	2067	TUG	0	0		1	2067
	0	0		1	37855	TANC	-1	-37855
	0	0		1	28739	DRB	-1	-28739
	0	0		1	21035	ACID	-1	-21035
	0	0		1	21035	ACID	-1	-21035
	1	44864	DRB	0	0		1	44864
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28704	TANP	-1	-28704
	1	44007	DRB	0	0		1	44007
	1	33185	DRB	0	0		1	33185
	1	33185	DRB	0	0		1	33185
	0	0		1	28739	DRB	-1	-28739
	1	44010	DRB	0	0		1	44010
	0	0		1	28739	DRB	-1	-28739
	1	33185	DRB	0	0		1	33185
	0	0		1	28739	DRB	-1	-28739
	1	44007	DRB	0	0		1	44007
	0	0		1	28739	DRB	-1	-28739
	1	44007	DRB	0	0		1	44007
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2012)

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	0	0		1	16816	DRB	-1	-16816
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
SHREE VARALAKSHMI OFFSHORE SERVICES	1	69	MOTO	0	0		1	69
SHREE KRISHNA STEVEDON PVT. LTD.	1	1520	BARG	0	0		1	1520
	1	1518	DRB	0	0		1	1518
	1	1520	DRB	0	0		1	1520
SAMBHULINGAM MARINE SERVICES	1	317	OFF	0	0		1	317
SADHAV SHIPPING LTD.	1	1323	DRY	0	0		1	1323
	1	1148	DRY	0	0		1	1148
SHRI RASHED AHMED MUJAWAR PROPRIETOR	1	1398	DRB	0	0		1	1398
SHREYAS SHIPPING LTD.	1	21339	CCON	0	0		1	21339
	1	21339	CCON	0	0		1	21339
SPARKLE PORT SERVICES LTD.	1	493	TUG	0	0		1	493
	1	468	TUG	0	0		1	468
	1	493	TUG	0	0		1	493
	1	468	TUG	0	0		1	468
SUNRISE MARINE SERVICES	1	68	TUG	0	0		1	68
SUCCESS SHIPPING	1	191	DRB	0	0		1	191
TOLANI SHIPPING CO. LTD.	1	44232	DRB	0	0		1	44232
THE INDIA CEMENT LTD., CHENNAI	1	30066	DRB	0	0		1	30066
UNITED SHIPPERS LTD.	1	1054	DRB	0	0		1	1054
	1	1057	DRB	0	0		1	1057
	1	1055	DRB	0	0		1	1055
	1	1056	DRB	0	0		1	1056
	1	4068	BARG	0	0		1	4068

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2012)

<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>
UNITED SHIPPERS LTD.	1	1054	DRB	0	0		1	1054
	1	1057	DRB	0	0		1	1057
UNITED SHIPPING LTD.	1	1063	TUG	0	0		1	1063
VARUN SHIPPING LTD.	0	0		1	3107	SV	-1	-3107
	0	0		1	4820	TUG	-1	-4820
	0	0		1	2655	SV	-1	-2655
	0	0		1	2655	OFF	-1	-2655
	0	0		1	3107	TUG	-1	-3107
V.M.SALGAONCAR & BROTHERS LTD.	0	0		1	16388	DRB	-1	-16388
VISAKHAPATNAM PORT TRUST	1	379	PTMB	0	0		1	379
	1	379	TUG	0	0		1	379
VIKING LIGHTERAGE AND CARGO HANDLERS	0	0		1	306	TANP	-1	-306
WEST ASIA MARITIME LTD.	0	0		1	37340	DRB	-1	-37340
TOTAL	101	790540		69	1434383		32	-643843

Table 1.11

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
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	SHANTI SAGAR - 15	2012	DRED	495	0
8	DOLPHIN NO. 20	2012	TUG	381	184
9	DOLPHIN NO. 21	2012	TUG	381	187
10	TUG DOLPHIN NO.3	2003	TUG	355	0
ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.					
11	SHANTI SAGAR - 14	2012	DRED	774	1308
ADEL SHIPPING & LOGISTICS LTD.					
12	ADEL - 1	2009	TUG	486	252
13	ADEL-2	2009	TUG	486	0
ADMN. OF U.T. OF LAKSHSDWEEP					
14	CHERIYAM	1997	DRY	738	960
15	LACCA DIVES	1994	DRY	738	960
16	UBAIDULLA	1992	DRY	724	900
17	THINNAKARA	1993	OFF	738	960
18	AMINDIVI	2000	PASS	931	0
19	ARABIAN SEA	2009	PASS	3261	0
20	BANGARAM	2006	PASS	48	0
21	BHARAT SEEMA	1973	PASS	3670	640
22	DWEEP SETHU	1985	PASS	492	98
23	HAMEEDATH BEE	1991	PASS	254	43
24	KARAVATI	2007	PASS	8763	2387
25	KHADEEJA BEEBI	1991	PASS	254	43

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
26	LAKSHADEEP SEA	2010	PASS	3262	0
27	TIPU SULTAN	1982	PASS	3725	887
28	VIRIGILI	2006	PASS	48	0
29	CHERIYAPANI	2007	PGER	396	43
30	MINICOY	2000	PGER	932	0
31	PARALI	2007	PGER	396	43
32	VALIYAPANI	2007	PGER	396	43
AFFABLE FISHERIES PVT. LTD.					
33	BRAHMEKSHARA	2008	TUG	281	0
AHILIBAI SARDESAI MINING & EARTHMOVING					
34	NARMADA JALPRABHA	2012	EP	2257	0
AKTHER HUSAIN MERCHANT					
35	VIBHA-I	1973	DRY	472	700
ALBATROSS MARINE SERVUCES					
36	ALBATROSS	1982	TUG	307	0
ALBATROSS SH. LTD.					
37	HAL SAMRIDHI	1980	OFF	273	214
ALL CARGO SHIPPING CO. LTD.					
38	ALL CARGO ARATHI	1992	DRB	4897	6619
39	ALL CARGO SUSHEELA	2001	DRB	6209	0
40	M.V. ALL CARGO LAXMI	1992	DRB	4860	6266
ALLIANCE OFFSHORE					
41	M.V. ALLIANCE	2011	TUG	165	125
AMBUJA CEMENT					
42	AMBUJA ROHINI	2011	DRB	2311	2800
43	AMBUJA BHAVANI	2002	DRY	2991	3900
44	AMBUJA GAURAV	1994	DRY	1864	2500
45	AMBUJA GOURI	2009	DRY	2978	3073
46	AMBUJA KIRTI	1996	DRY	1961	2650
47	AMBUJA LAKSHMI	2002	DRY	2991	3900
48	AMBUJA SHAKTI	1996	DRY	1961	2637
49	AMBUJA SHIKAR	1993	DRY	1871	2500
50	AMBUJA VAIBHAV	1993	DRY	1864	2500
51	M.V. AMBUJA MUKUND	2011	DRY	2990	4000

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
AMIC TECHNOCONS LTD.					
52	AMIC-I	1991	DRY	199	350
AMIT SHIP MANAGEMENT LTD.					
53	ARUL	1985	TUG	370	0
54	BRISTOW	1976	TUG	313	0
55	VST AKASH	1984	TUG	394	0
AMITY SHIPPING ENTERPRISES PVT. LTD.					
56	OIL TERN	1983	OFF	824	1100
AMMA LINES LTD.					
57	HANS JAIVIJAY	1980	DRB	11625	16500
ANDAMAN & NICOBAR ADMINISTRATION					
58	AKBAR	1971	PASS	9539	8820
59	CAMBELLBAY	2010	PASS	8402	1068
60	CHOWRA	1983	PASS	2625	1524
61	DERING	1992	PASS	1269	343
62	NANCOWRY	1991	PASS	14176	4963
63	NICOBAR	1990	PASS	14195	4963
64	SENTINEL	1982	PASS	2625	1118
65	SWARAJ DWEEP	1999	PASS	14239	4650
66	BAMBOOKA	2008	PGER	449	136
67	DERING M.V.	1992	PGER	1269	476
68	HUT VAY	2004	PGER	449	0
69	NORTH PASSAGE	2008	PGER	449	0
70	WANDOOR	2004	PGER	449	0
71	RANI CHANGA	2009	TUG	429	0
72	RANI LAKSHMI	2008	TUG	429	0
ANDAMAN LAKSHADWEEP ADMINISTRATION					
73	KILTAN	2006	TUG	179	0
ANJAN SHIPPING PVT. LTD.					
74	TIRACOL	1978	TUG	382	112
APEEJAY CHARTER PVT. LTD					
75	SKY DANCER	2005	PGER	39	0
APEEJAY SHIPPING LTD.					
76	APJ AKHIL	1989	DRB	27997	39989

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
77	APJ JAD	2002	DRB	30053	65601
78	APJ KAIS	2009	DRB	32957	0
79	APJ MAHALAXMI	1985	DRB	36532	78045
80	APJ SRIDEVI	1977	DRB	35430	64110
81	APJ SURYAVIR	1990	DRB	38302	82563
ARC MARINE PVT LTD					
82	MANAK - 1	1985	OFF	1434	1855
83	VYAS	1984	OFF	157	66
84	M.V. GOMTI	1981	PGER	140	0
85	M.V. PURNA	1982	PGER	154	0
86	MAHI	1982	PGER	163	107
87	SINDH	1986	PGER	122	20
88	TERNA	1986	PGER	122	20
ARCADIA SHIPPING CO. LTD.					
89	M.V. NAVDHENU PURNA	2005	DRB	29961	53490
90	NAVDHENU SUN	2001	DRB	27198	48910
91	NAVDHENU SWIFT	1988	RORO	19683	0
ARDESHIR & CURSETJEE LTD.					
92	KANCHAN GANGA V	1999	TUG	109	0
93	UMALIA-VII	1974	TUG	98	0
ARKEY SEA LOGISTICS LTD.					
94	M.V. KANGNA	1992	DRB	1478	0
95	M.V. KOMAL	1992	DRB	1478	0
96	KANCHAN	1993	DRY	1478	0
ASIAN MARINE SUPPLIER					
97	IND. ASIAN CHALLENGER	2010	OFF	104	0
ASM SHIPPING LTD.					
98	AMER ENERGY	1979	TANP	18101	30990
ASSOCIATED MARITIME PVT. LTD.					
99	OCEAN DEVOTEE	1978	TANP	1090	2052
ATLANTIC SHIPPING PVT. LTD					
100	KTP - 1	2009	DRB	1359	2005
101	MARIA-R	1974	TANP	2814	3617
ATLAS OFFSHORE SERVICES PVT. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
102	RAMEY TIDE	1979	OFF	297	1018
BALLAST HAM DREDGING INDIA PVT LTD.					
103	ANT AREJA	1995	DRED	467	0
104	SAGAR HANSA	1970	DRED	6814	0
BANGAR SHIPPING & LOGISTICS					
105	KINSHIP BANGER	1982	DRY	4317	4497
BAPUS SHIPPING JAMNAGAR PVT. LTD.					
106	TUG JASMIN-1	1977	TUG	113	0
BHAMBHANI SHIPPING PVT. LTD.					
107	GARWARE-I	1983	OFF	867	1060
108	POOJA - 1	1976	SOFF	684	933
109	HALANI - 3	1972	TUG	770	838
110	HALANI -2	1975	TUG	630	837
BHARAT HOTEL LTD.					
111	BLUE DIAMOND	1996	PGER	37	0
BHARAT MARINES CO. INDIA LTD CHENNAI					
112	BMC GENESIS	2006	DRY	6013	8447
BHARATI MARITIME SERVICES PVT. LTD.					
113	BHARATI - VI	2002	TUG	144	119
BHOIR SAND & ALLIED INDUS. PVT. LTD.					
114	SHIVALI	2001	TUG	214	0
115	SHIVALI II	1999	TUG	247	0
BIZCARE SERVICES PVT. LTD.					
116	ACQUA BOAT	2002	TUG	202	0
BLUE OCEAN SEA TRANSPORT LTD					
117	HOPE ISLAND	1999	TANP	396	596
118	HOPE ISLAND-II	1981	TANP	569	950
BLUEFIN MARINE INDUSTRIES					
119	NUPUL	1976	TUG	108	0
BOMBAY MARINE ENGG. WORKS LTD.					
120	VIBHA-II	1975	DRY	499	700
BULK TAINER SHIPPING LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
121	ANUSHREE FAME	1992	DRY	3972	4562
122	ROYAL PISCES(DC)	1992	DRY	3972	4562
CAMBAY MARINE INT. PVT. LTD.					
123	TANISHQ	1984	SV	456	442
CAN OFF-SHORE PVT. LTD.					
124	CANARA PROGRESS	1994	TUG	345	300
125	DCI TUG IV	1976	TUG	249	184
126	SOHA II	1993	TUG	110	0
127	SOHA III	1994	TUG	109	0
CANARA MOTOR LAUNCH SERVICES					
128	VIJAY	2000	TUG	70	0
CARAVEL LOGISTICS PVT. LTD.					
129	CARAVEL PRIDE	1994	CCON	7167	8858
CASTLE SHIPS PVT. LTD.					
130	HARI KRIPA	1984	TANP	1332	2127
131	HARI SAGAR (OT)	1983	TANP	4473	7335
CHAMBAL FERTILIZERS & CHEMICAL					
132	RATNA NAMRATA	2008	TANC	57144	105746
133	RATNA POOJA	2006	TANC	58446	104582
134	RATNA SHALINI	2010	TANC	57144	105849
135	RATNA SHRADHA	2008	TANC	57144	105746
136	RATNA SHRUTI	2008	TANC	57144	105746
137	RATNA URVI	1989	TANC	54980	96167
CHANDRA SHIP MANAGEMENT PVT. LTD.					
138	CHANDRA JUPITER	1980	OFF	285	0
139	CHANDRA NEPTUNE	2007	TUG	296	0
140	M.V. CHANDRA SUN	2006	TUG	363	0
CHENNAI PORT TRUST					
141	AMRAVATHI	1968	PTMB	132	0
142	DREDGER PRIDE	1989	PTMB	619	0
143	MANI	1976	PTMB	250	0
144	PALANI	1978	PTMB	250	0
145	PALAR	1963	PTMB	190	0
146	PENNAR	1963	PTMB	190	0
147	THANGAM	2003	PTMB	1948	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
148	TSHD CAUVERY	2004	PTMB	2326	0
149	TUG BHARATHIAR	2001	PTMB	419	0
150	TUG MATCH LESS	1986	PTMB	286	0
151	TUG NETHAJI	1995	PTMB	379	0
CHOWGULE STEAMSHIPS CO. LTD.					
152	MARATHA DEEP	1974	DRB	21704	33400
153	MARATHA PRESTIGE	2010	DRB	19785	32080
154	MARATHA PROVIDENCE	1995	DRB	26381	47574
COAST LINE SERVICES (INDIA) PVT. LTD.					
155	MARATHA CORAL	2000	DRY	2217	3427
156	MARATHA COURAGE	1994	DRY	1594	2053
157	COAST EMERALD	2008	PGER	51	0
158	HOONGLY HARVEST	1974	TANP	493	872
COASTAL MARINE COAST & ENGG. LTD.					
159	COASTAL TRIUMPH	2010	OFF	1291	0
160	MALAVIYA TWELVE	1989	OFF	810	1204
161	COASTAL JAGUAR	1983	TUG	722	0
162	M.V. COASTAL SURVEYOR	1980	TUG	197	0
COCHIN PORT TRUST					
163	BALAVA N	1995	PTMB	367	0
164	BALI	1998	PTMB	367	0
165	COCHIN	1983	PTMB	320	0
166	KODUNGALLORE	1983	PTMB	375	0
167	NEHRU SHATABDI	1993	PTMB	2525	2308
CORE MINERALS					
168	GOOD PURPOSE	1982	DRB	41342	77300
COUNCIL OF SCIENTIFIC & INDUSTR. RESEARCH					
169	SAGAR SAMPADA	1984	SOFF	2661	800
CREATIVE GAMING SOLUTIONS PVT. LTD.					
170	M.V. SAN DOMINO	1989	PGER	2544	0
CROWN MARITIME CO. LTD.					
171	CROWN-I	1975	TUG	264	0
D.G.LIGHT HOUSES & LIGHTSHIPS					
172	PARADEEP	1984	SOFF	602	168

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
173	SAGAR DEEP	1983	SOFF	2755	1568
174	SAGARDEEP-II	2002	SOFF	2466	1347
175	DEEP STAMBH - II	2009	TUG	125	25
DAMANIA SHIPPING LTD.					
176	DAMANIA	1994	PGER	481	45
DAMODAR MARINE SERVICE					
177	KANSI NAMRATA	1969	OFF	487	737
DEPARTMENT OF OCEAN DEVELOPMENT					
178	SAGAR KANYA	1983	SOFF	4207	1555
179	SAGAR PASCHIMI	1996	SOFF	188	0
180	SAGAR PURVI	1996	SOFF	187	50
DEPT. OF ANIMAL HUSBANDRY & DAIRYING					
181	TSD SINDHURAJ	1999	DRED	785	0
DESHPRABHU RESOURCES, GOA					
182	AARYA	2012	MOTO	1320	0
DIPLOMAT MARINE					
183	MALAVIYA SIX	1981	OFF	1221	1149
DIR. OF SHIPPING SERVICES, PORT BLAIR					
184	RAJHANS	2003	PGER	124	9
DIRECTOR OF SHIPPING SERVICES, A&N					
185	CHUGLAM	2006	PASS	870	0
186	M.V. BORATANG	2001	PASS	449	0
187	SHOMPEN	2001	PASS	421	0
188	STRAIT ISLAND	2005	PASS	449	500
DOLPHIN OFFSHORE LTD.					
189	BRAHAMAPUTRA DOLPHIN	1976	OFF	1008	491
190	OSV GANGA DOLPHIN	1982	OFF	363	272
191	KAMRUP	1983	SOFF	405	436
192	MARINA MERCURY	1997	TUG	152	0
193	MARINA VENUS	1998	TUG	157	132
194	PIONER STAR	1993	TUG	118	113
195	SCH3	1994	TUG	107	65
196	TIME SKIPPER	2002	TUG	101	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
DREDGING CORPORATION OF INDIA LTD.					
197	DCI DREDGE - XIX	2012	DRED	6970	0
198	DCI DREDGER-XV	1999	DRED	8070	0
199	DCI DREDGER-XVI	2001	DRED	8049	12401
200	DCI DREDGE-XVII	2001	DRED	8049	12401
201	DREDGE AQUARIUS	1977	DRED	2094	0
202	DREDGE-IX	1984	DRED	5159	6237
203	DREDGE-V	1977	DRED	3613	0
204	DREDGE-VI	1975	DRED	3802	0
205	DREDGE-VII	1976	DRED	1075	0
206	DREDGE-VIII	1977	DRED	8150	11466
207	DREDGE-XI	1986	DRED	5170	0
208	DREDGE-XII	1990	DRED	6355	0
209	DREDGE-XIV	1991	DRED	6355	0
210	TUG VI	1979	DRED	562	0
211	DCI TUG VII	2005	TUG	710	289
E.N. PVT. LTD.					
212	AGANI	2008	TUG	74	0
213	AKASH	2008	TUG	74	0
EASTERN BULK CO.LTD.					
214	PALLAVI C	1985	DRY	2612	3578
ELCOME SURVEYS LTD.					
215	FLAMBOYAN	1983	SOFF	392	469
ELLON HINENGO LTD.					
216	BAY ISLAND	1985	DRB	1557	2301
217	EBRAHIM ALI HUSSAIN	1988	DRY	1516	2657
218	JOHN RICHARDSON	1969	DRY	402	745
219	NICOTRADE	1966	DRY	499	1157
220	SOLOMON	1973	DRY	300	912
EPSOM SHIPPING (I)PVT LTD.					
221	ATLA	2006	OFF	870	426
222	SAGA	1986	OFF	921	1025
223	EPSOM FREYA	1999	TUG	247	0
ESSAR BULK TERMINALS LTD					
224	EBT DREDGER	2006	DRED	4382	5236

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
ESSAR CONSTRUCTION (INDIA) LIMITED					
225	BADGER	1979	TUG	97	136
ESSAR LOGISTICS LTD.					
226	ESSAR TUG VII	1996	TUG	293	149
227	ESSAR TUG VIII	1996	TUG	326	108
228	ESSAR TUG X	1996	TUG	326	94
229	ESSAR TUG XI	1996	TUG	293	152
ESSAR OFFSHORE SUBSEA LTD.					
230	M.V. NAND SAARTHI	2009	TUG	482	0
ESSAR SH. PORT & LOGISTICS LTD.					
231	M.V. BADRI PARSAD	1990	DRB	77182	0
232	SMITI	2005	TANC	149274	281396
ESSAR SHIPPING LTD.					
233	M.V. CHANDI PRASAD	1989	DRB	77655	0
234	M.V. RAM PRASAD	1982	DRB	71560	0
235	KIRAN	1994	DRY	91651	165289
236	NAND ANANYA	1992	DRY	1478	2277
237	NAND APARAJITA	1992	DRY	1478	2274
238	NAND APARNA	1992	DRY	1478	2278
239	NAND HAZIRA	1990	DRY	1484	2280
240	NAND ICHAPUR	1991	DRY	1491	2280
241	NAND KAWAS	1991	DRY	1484	2293
242	NAND RAIGADI	1991	DRY	1484	2278
243	TULINA	1998	DRY	7918	13347
244	TVISHA	1999	DRY	7918	13347
245	ESSAR TUG - III	1991	TUG	225	145
246	ESSAR TUG - IV	1991	TUG	225	145
247	ESSAR TUG - V	1992	TUG	225	146
248	ESSAR TUG VI	1992	TUG	225	146
249	PERSERVANCE	2007	TUG	592	475
250	PERSISTENCE	2006	TUG	490	325
ESSAR STEEL LTD.					
251	ESSAR TUG IX	1996	TUG	293	0
EVERETT (INDIA) PVT. LTD.					
252	DANGARMA	1982	DRY	2305	3388

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
EVERSUN SPARKLE					
253	EVERSUN-1	1985	TUG	262	78
FINOLEX LND LTD.					
254	FINORATNA	1999	TUG	204	144
FIVE STAR BULK CARRIERS PVT LTD					
255	M.V. MAHA ANOSHA	2009	DRB	88397	0
256	MAHA AARTI	2006	DRB	40086	77250
257	MAHA JACQUELINE	1999	DRB	38667	75592
258	MAHA ROOS	2002	DRB	38731	75592
FOURCEE PORT & LTD. TERMINAL PVT. LTD.					
259	M.T. BONCHEM	2001	TANP	8253	14003
260	M.T. BONVENT	2000	TANP	5998	0
GAL OFFSHORE SHIPPING CO. LTD.					
261	GAL AMER SEA	1975	OFF	640	0
GALLEON SHIPPING LTD.					
262	GURU KRIPA	1997	DRB	1592	2183
263	GURU PRASAD	1997	DRB	1592	2169
GARUDA CARRIERS & SHIPPING(P) LTD.					
264	GARUDA SATYA	2000	DRY	1531	2500
265	GARUDA SHIVAM	2005	DRY	1530	2636
266	ISPAT GAURAV	1998	DRY	1532	2500
GARWARE OFFSHORE SERVICES LTD					
267	GARWARE-III	1984	OFF	867	1060
268	EVEREST	2000	SV	1972	3096
269	KAILASH	2006	SV	2160	3318
270	KAMET	2007	SV	2160	3269
271	M. V. MAHANANDA	2009	SV	1678	1400
272	MEGHNA M.V.	2008	SV	1706	1753
273	POORNA	2008	SV	1678	1363
GATI COAST TO COAST					
274	GATI SUVIDHA	1983	DRB	4471	6084
275	GATI ZIPP	1983	DRB	5615	6679
GATI LTD					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
276	GATI MAGISTIC M.V.	1995	DRY	7869	10730
277	GATI PRESTIGE	1990	DRY	6092	8527
278	GATI-1	1984	DRY	3553	4811
GAUTAM FREIGHT LTD.					
279	CAPSTAR-1	1998	TUG	298	405
GENERAL MARINE SERVICES					
280	ANUJA	1993	TUG	252	0
GEOLOGICAL SURVEY OF INDIA LTD.					
281	SAMUDRA KAUSTUBH	1985	SOFF	284	90
282	SAMUDRA MANTHAN	1985	SOFF	2374	1825
283	SAMUDRA SUDHIKAMA	1985	SOFF	284	90
GLORY SHIP MANAGEMENT PVT. LTD.					
284	EVER POWER	1977	TUG	131	0
285	M.T. SIDDHIDHATA	1989	TUG	320	0
286	M.V. MANGALMURTHY	1989	TUG	320	165
287	M.V. SIDDHIPRIYA	1989	TUG	320	165
GOA COASTAL RESORTS & RECREATION PVT. LTD.					
288	PRIDE OF GOA	1994	TUG	3546	320
GOA GULF CLUB PVT. LTD.					
289	JAI SOFIA	2011	PGER	2394	0
GOA SHIPYARD LTD.					
290	TUG AJGAR	2004	TUG	121	0
GOOD EARTH MARITIME LTD.					
291	GOOD DAY	1978	DRB	19775	33663
292	GOOD LIGHT	1979	DRB	31734	55882
293	GOOD PRECEDENT	2011	DRB	32661	53833
294	GOOD PRIDE	2010	DRB	32661	53840
295	GOOD TRADE	2012	DRB	32661	53732
296	GOOD UNION	1994	DRB	31643	52370
GOOD NEVIGATION PVT. LTD					
297	GOOD PROVIDENCE	2007	DRB	19891	30193
GOVERNMENT OF KERALA					
298	MEENA KERALA	1993	DRED	402	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
GREAT EASTERN SHIPPING CO. LTD.					
299	JAG AARATI	2011	DRB	43790	0
300	JAG ARJUN	1996	DRB	85845	164796
301	JAG ARNAV	1995	DRB	38265	71122
302	JAG LALIT	2005	DRB	81396	158344
303	JAG RAHUL	2003	DRB	30011	52364
304	JAG RATAN	2007	DRB	30447	52180
305	JAG RAVI	1997	DRB	26322	45342
306	JAG RISHI	2011	DRB	33036	0
307	M.V. JAG ADITI	2011	DRB	43790	0
308	M.V. JAG ARYA	2011	DRB	43843	0
309	M.V. JAG RANI	2011	DRB	33036	0
310	JAG VIDHI	1990	LCAR	42465	49701
311	MALAVIYA THIRTY	2006	SV	2152	3321
312	MALAVIYA TWENTY NINE	2006	SV	2152	3321
313	JAG LATA	2003	TANC	57508	105716
314	JAG LAVANYA	2004	TANC	58374	105010
315	JAG LEELA	1999	TANC	58374	105148
316	JAG LYALL	2006	TANC	61315	110531
317	JAG PADMA	1996	TANC	28433	47172
318	JAG PANKHI	2003	TANC	27627	46272
319	JAG PRACHI	1991	TANC	18625	28610
320	JAG PRERANA	2007	TANC	29909	47848
321	JAG PUSHPA	2007	TANC	29909	47848
322	JAG AANCHAL M.T.	2008	TANP	42403	74811
323	JAG ABHA M.T.	2008	TANP	42403	74808
324	JAG APARNA	2009	TANP	42403	74859
325	JAG LAKSHITA	2000	TANP	80870	147093
326	JAG LATEEF	2000	TANP	80870	147080
327	JAG LAXMI	1999	TANP	58374	105051
328	JAG LOK	2005	TANP	81396	158145
329	JAG PAHEL	2004	TANP	27627	46319
330	JAG PARWAR	1988	TANP	19925	29998
331	JAG PRAKASH	2007	TANP	29909	47848
332	JAG PREETI	1981	TANP	20302	29139
333	M. T. JAG AMISHA	2009	TANP	42403	74889
GREAT OFFSHORE LTD.					
334	MALAVIA EIGHTEEN	2002	OFF	2137	3330

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
335	MALAVIA SIXTEEN	2002	OFF	2031	3317
336	MALAVIYA FOUR	1984	OFF	1085	1251
337	MALAVIYA ONE	1983	OFF	869	1073
338	MALAVIYA TEN	1999	OFF	2100	2542
339	MALAVIYA THREE	1984	OFF	1250	1251
340	MALAVIYA TWO	1983	OFF	870	1084
341	MALVIYA FIVE	1980	OFF	1221	993
342	MALAVIYA NINE	2008	SV	3062	3214
343	MALAVIYA SEVEN	1994	SV	3001	4587
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	1998	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 RACHNA	2012	OFF	3306	3674
370	GREATSHIP RAMYA	2010	OFF	3226	0
371	GREATSHIP RASHI	2011	OFF	3147	0
372	GREATSHIP ROOPA	2012	OFF	3306	3674

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
373	GREATSHIP VIDYA	2012	OFF	3387	0
374	GREATSHIP AHALYA	2009	SV	1830	0
375	GREATSHIP AKHILA	2009	SV	1830	0
376	GREATSHIP AMRITA	2008	SV	1590	1996
377	GREATSHIP ASMI	2009	SV	1830	0
378	GREATSHIP DHARTI	2008	SV	2179	3340
379	GREATSHIP DHWANI	2008	SV	2179	3340
380	GREATSHIP DIPTI	2007	SV	2263	3250
381	GREATSHIP DISHA	1999	SV	1969	3115
382	GREATSHIP ROHINI	2010	SV	3147	0
383	M. V. GREATSHIP AARTI	2009	SV	1830	0
GREAT UNITED ENERGY PVT. LTD.					
384	M.V. ADINATH ONE	1992	SV	2145	0
GREENWICH SHIPPING					
385	NAND MAGDALLA	1990	DRY	1484	2287
GUJARAT ADANI PORT					
386	DOLPHIN NO.4	2004	TUG	355	0
387	KHUSHBOO	1998	TUG	117	35
GUJARAT MARITIME BOARD LTD.					
388	ALANG	1989	PTMB	103	0
389	ASMAVATI	1984	PTMB	232	0
390	BEDI	1984	PTMB	77	0
391	GITANJALI	2000	PTMB	21	0
392	GOPNATH	1995	PTMB	284	0
393	GURJARI	2000	PTMB	190	0
394	JAY SOMNATH	1989	PTMB	103	0
395	JYESTHA	1983	PTMB	66	0
396	KUNDLIKA II	1993	PTMB	21	0
397	NALINI	1944	PTMB	54	0
398	PUSHYA	1960	PTMB	37	0
399	RATNAKAR	2008	PTMB	42	0
400	ROZI	1984	PTMB	77	0
401	RUKMANI	1993	PTMB	284	0
402	SHETRUNJI	1985	PTMB	232	0
403	VASANT	1975	PTMB	47	0
HAL OFFSHORE LTD					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
404	HAL ANANT	1982	DRY	4703	5825
405	HAL SUPPORTER	1982	OFF	1085	832
HAUERS LINES LTD.					
406	ISLAND PRIDE	1969	DRY	298	957
HEDE FERROMINAS(P) LTD.					
407	FEROMINA HARVEST	1971	OFF	628	750
408	HAPPY SUCCESS	1974	OFF	704	936
HIGHSTREET CRUISES ENTERTAINMENT PVT. LTD.					
409	CASINO ROYALE	2008	PGER	3000	0
HIND OFFSHORE					
410	SEA CONQUEST	1977	DRB	992	1142
411	SEA CHEETAH	1983	OFF	1621	1710
412	SEA JUMBO	1978	OFF	2478	0
413	SEA VENTURE	1972	OFF	817	677
414	KENWELL-93	1980	PGER	143	66
415	SUMAI TANGKAS	1980	PGER	152	66
416	SAGAR SANDHANI	1985	SOFF	2145	1480
417	SEA MELODY	1978	SOFF	969	0
418	GEO HIND SAGAR	1980	SV	2906	0
419	BERSATU	1973	TUG	269	104
HINDUSTAN MARINE CARRIERS					
420	BON VOYAGE	2012	DRB	1250	0
HOLLY OFFSHORE LOGISTICS					
421	KARAN	1984	TUG	223	0
HOTEL LEELA VENTURE LTD					
422	THE LEELA	1991	PGER	722	0
I MARINE INFRATECH (I) PVT. LTD.					
423	FERRARI	1999	TUG	120	82
424	SHIVA	1994	TUG	108	98
IMPERIAL CLASSIC SHIPPING LTD.					
425	M.V. KTP - 1	2009	TUG	1359	0
INDUS MARINE PVT. LTD.					
426	CHENAB	1981	PGER	129	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
ISPAT INDUSTRIES LTD.					
427	ISPAT STAR	1976	DRB	15575	26432
428	ISPAT SAGAR	1981	DRY	1836	2780
ITT LINES PVT. LTD.					
429	TCI LAKSHMI	1984	DRY	1557	2298
430	ITT PANTHER	1999	OFF	1042	1207
ITT SHIPPING PVT. LTD.					
431	ITT LION	1984	DRY	1042	0
432	ITT TIGER	1984	DRY	1042	1214
433	NAZISH	1982	DRY	1510	2160
J.D. LOGISTICS					
434	LOTUS - I	1999	TUG	79	0
JAISU SHIPPING CO. LTD.					
435	KAMAL XXIII	1981	DRED	3249	4557
436	KAMAL XXIX	1973	DRED	2077	0
437	KAMAL XXVII	1977	DRED	3548	0
438	KAMAL XXXIII	1981	DRED	3348	0
439	KAMAL-XXV	1975	DRED	3132	0
440	KAMAL XXII	1983	DRY	950	1294
441	NOORANI SEA HORSE	1970	SOFF	99	99
442	AL-NIMS	1976	TANP	298	508
443	KAMAL-XXI	1987	TANP	1575	2300
444	BETUL	1982	TUG	376	0
JALHANSA ENT.					
445	M.V. JAL VAHINI	2011	DRB	7078	0
JAWAHARLAL NEHRU PORT TRUST					
446	ELEPHANTA	1989	PTMB	320	0
447	NHAVA	1989	PTMB	320	0
448	SAGAR (PILOT LAUNCH)	1989	PTMB	32	0
449	SHIVAJI	1989	PTMB	320	0
450	SHRUTI	1989	PTMB	32	0
451	SNEHA	1989	PTMB	32	0
452	SURABHI	1997	PTMB	58	0
JAYESH SHIPPING PVT LTD.					
453	HEMANT SAGAR	1976	DRY	483	696

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
454	MENAKA DAN	1989	OFF	69	0
455	GHENT	1976	TUG	1560	1350
456	RAVENSTURM	1977	TUG	1422	1251
JESIA MISTRY AGENCIES PVT.LTD.					
457	RESCO-1	1997	TUG	91	0
JINDAL ITF LTD.					
458	DEVSENA	2012	BARG	1350	2100
459	DRISHTI	2012	BARG	1327	2100
460	MEDHA	2012	BARG	1352	2100
461	PASHYANTI	2012	BARG	1367	2100
462	VARUNI	2012	BARG	1368	2100
463	MAHESHWAR	2012	DRB	1370	2100
JINDAL WATERWAYS LTD.					
464	JINDAL KAMALA	1986	CCON	5847	7330
465	JINDAL MANJULA	1987	CCON	4839	5896
466	JINDAL TARA	1995	CCON	5850	7837
467	JINDAL KAMAKSHI	2009	DRY	7460	0
468	JINDAL MEENAKSHI	2009	DRY	7460	9106
JMD SHIPPING SERVICES					
469	AMETHI - 8	1987	PGER	41	0
K. RAGHU PATHI RAO (RAGHU)					
470	M. V. SAISRI	2008	TANP	65	0
K.B. SHIPPING CO.					
471	MV KB-1	2010	TUG	69	0
K.C.MARITIME (I) LTD.					
472	DARYA SHAAN	1977	DRB	11843	5257
473	M.V. DARYA JAAN	1982	DRB	11262	0
KANDLA PORT TRUST					
474	ANURADHA	2009	PGER	89	0
475	SWATI	2009	PGER	89	0
476	AGNI SHANTI	1992	PTMB	126	0
477	ASHWINI	2006	PTMB	498	244
478	JUMBO	1989	PTMB	293	130
479	MEKAN	1988	PTMB	293	130
480	NIHARIKA	2006	PTMB	91	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
481	SIKANDAR	1992	PTMB	294	130
482	TAPKESHWARI	1983	PTMB	70	29
KEI-RSOS MARITIME LTD.					
483	M.V. RIGAL	2011	MOTO	37	0
484	COROMONDAL SUPPORTER - IV	1983	OFF	404	321
485	COROMONDEL SUPPORTER - 1	1985	OFF	456	268
486	COROMONDEL SUPPORTER-III	2007	OFF	981	1274
487	COROMONDEL SUPPORTER-VIII	1986	OFF	469	609
488	CORROMONDAL SUPPORTER - VII	1986	OFF	469	442
489	BORCOS-114	1993	PGER	119	71
490	GODAVARI DOLPHIN	1981	SV	1206	1244
491	BASAVRAJ	1982	TUG	272	0
492	FOUZ	1974	TUG	102	0
493	MAJU-2	1984	TUG	242	0
494	PUANSH	2001	TUG	64	32
495	SEA DIAMOND II	1975	TUG	646	0
496	SIRIUS	2006	TUG	305	157
497	SONU	2002	TUG	337	0
498	VEGA	2002	TUG	299	137
KIN-SHIP SERVICES PVT. LTD.					
499	KINSHIP PROSPERITY	1982	DRB	4317	4499
KMC CONSTRUCTION LTD.					
500	SERENTY	2006	PGER	50	0
KNK SHIP MANAGEMENT					
501	DOLPHIN NO. 5	2005	TUG	390	0
KOLKATTA PORT TRUST					
502	ANUSANDHANI	1963	PTMB	671	303
503	HUGLI	1999	PTMB	105	11
504	ICHAMATI	1999	PTMB	150	19
505	KANGSABATI	1999	PTMB	150	19
506	MAHAGANGA	1978	PTMB	9123	8731
507	PARSHURAM	1990	PTMB	550	206
508	RABINDRA	2000	PTMB	1433	813
509	RANI SIROMANI	2000	PTMB	462	144
510	RUPSA	1997	PTMB	105	11
511	SAGAR (PILOT VESSEL)	1964	PTMB	1992	882

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
512	SAROJINI	2001	PTMB	1126	458
513	TAMRALIPTA	2000	PTMB	462	145
KONDO SYOKAI LEISURE INDIA PVT					
514	ROSA	2004	PASS	21	6
KRISHNA MARITECH					
515	KINSHIP LUCKY	1986	DRB	3133	4354
L & T SAPURA SHIPPING PVT. LTD.					
516	LTS-3000	2010	SV	30628	0
LAKSHADWEEP DEVELOPMENT CORPN. LTD.					
517	ELIKALPENI	2012	LCAR	466	223
LAKSHADWEEP HARBOUR WORKS, COCHIN					
518	BHARAT	1983	TUG	75	0
LAL ASHOK KUMAR HARIDAS & LAL JITENDRA KUMAR HARID					
519	VAITAMA	2012	TUG	181	115
LEWEK ALTER SHIPPING					
520	LEWEK ALTER	2007	OFF	3601	0
521	PSV LEWEK ALTAR	2006	OFF	2615	0
LIFT & SHIFT INDIA PVT. LTD.					
522	AB-2000	2005	TUG	197	0
523	M.V. AB - 3000	2007	TUG	249	0
M. GANGADHAR RAO					
524	M. V. HEAVENS	2008	TANP	36	0
M. PALLONJI LOGISTICS PVT. LTD.					
525	MPB - 10	2012	BARG	1128	17501
526	MPB - 7	2011	BARG	1923	3000
527	MPB - 8	2011	BARG	1923	3000
528	MPB - 9	2012	BARG	1128	17501
529	MPB - III	2006	BARG	1601	2550
M.P. RECYCLING CO. PVT. LTD.					
530	EAGLE MEERUT	1994	TANP	20378	29990
MAJU MARINE SERVICE					
531	LARA	1985	OFF	322	500

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
MAK LOGISTICS PVT. LTD.					
532	MAANAV STAR	1981	DRB	1175	2099
533	BHORUKA PRABHU	1978	DRY	955	1229
534	TARA KIRAN	1976	DRY	539	710
535	M.V. MAKRUZZ	2002	PGER	445	0
MARINE INFRASTRUCTURE LTD.					
536	MARIA LAURA	2011	FC	2148	0
537	MIRAMAR	2011	FC	2148	0
MARINE TRADERS PVT. LTD.					
538	SAFE CAT	2000	PGER	195	0
MERCATOR LINES LTD.					
539	PREM PURVA	1994	DRB	36708	69286
540	BANWARI PREM	2006	DRED	7277	0
541	BHAGVATI PREM	2007	DRED	7256	9965
542	DARSHANI PREM	2006	DRED	4992	7149
543	OMKARA PREM	2006	DRED	4607	0
544	TRIDEVI PREM	2006	DRED	4992	0
545	HARSHA PREM	1993	TANC	25644	34999
546	OMBATI PREM	1994	TANC	53383	90607
547	PREM DIVYA	1998	TANC	57950	109227
548	DEVSI	1985	TANP	52629	94706
549	HARSHA	1979	TANP	5450	9054
550	PREM MALA	2000	TANP	28522	47044
551	PREM PRIDE	1999	TANP	61764	109610
552	PREMVATI	1986	TANP	56613	100366
553	PUNITA	1984	TANP	29485	51287
554	SADANAND	1986	TANP	52862	94752
555	SISOLI	1980	TANP	51095	89922
556	VEDIKA PREM	1993	TANP	25644	42253
MERU SHIPPING LINES, CHENNAI					
557	JAI VEKKALI MEENAKSHI	1983	DRY	2653	3677
MODEST OFFSHORE SERVICES LTD.					
558	IFK-1	1977	TUG	66	0
MORMUGAO PORT TRUST					
559	ANJUNA	1986	PTMB	186	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
560	CHAPORA	1980	PTMB	382	0
561	DONA PAULA II	1988	PTMB	226	0
562	SURVEY II	1998	PTMB	44	0
MUMBAI PORT TRUST					
563	AJAY	2000	PTMB	446	0
564	ANANT	2000	PTMB	446	0
565	JYOTSNA	1993	PTMB	314	0
566	PALLAVI	1995	PTMB	43	0
567	PAYAL	1995	PTMB	43	0
568	SHANSHODHINEE	1998	PTMB	40	0
569	VIVEK	1997	PTMB	1316	0
MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD					
570	SHANTISAGAR	2008	DRED	4977	1087
571	DOLPHIN NO 6	2005	PTMB	390	150
572	DOLPHIN NO. 7	2007	PTMB	347	111
573	DOLPHIN NO. 8	2007	PTMB	347	111
574	DOLPHIN NO. 09	2008	TUG	449	321
575	DOLPHIN NO. 10	2009	TUG	450	321
576	DOLPHIN NO. 11	2009	TUG	671	210
577	DOLPHIN NO. 12	2009	TUG	445	0
578	DOLPHIN NO. 14	2010	TUG	445	0
579	DOLPHIN NO. 17	2011	TUG	449	299
580	DOLPHIN NO. 18	2011	TUG	449	0
581	DOLPHIN-2	2010	TUG	372	0
582	M.V. DOLPHIN - 16	2011	TUG	448	294
583	M.V. DOLPHIN NO.15	2010	TUG	447	0
N.S. GUZDER & COMPANY LTD.					
584	AHALYA	1972	TUG	498	0
NATIONAL INSTITUTE OF OCEAN TECHNOLOGY					
585	SAGAR NIDHI	2007	SOFF	4862	0
586	SAGAR MANJUSHA	2006	SV	1065	407
NATIONAL INSTITUTE OF OCEANOGRAPHY, GOA					
587	SINDHU SANKALP	1989	SOFF	709	297
NATWAR PAREKH INDUSTRIES					
588	GOPI	1983	RORO	956	1386

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
NAVAYUGA ENGINEERING CO. LTD					
589	NAVAYUGA-1	2007	DRED	6520	8476
590	NAVAYUGA-2	2008	DRED	4607	6318
NEW ERA SHIPPING LTD. GOA					
591	KINSHIP MODESTY	1998	DRB	1593	2183
592	HARMEEZ	1998	DRY	1593	2137
NEW MANGALORE PORT TRUST					
593	HEMAVATHI	1988	PTMB	269	115
594	ISWARI	2009	PTMB	359	0
595	KABINI	1999	PTMB	487	190
596	SHAMBHAVI	1995	PTMB	374	147
597	SWARNA	1998	PTMB	374	147
598	VARAHI	1995	PTMB	374	147
OCEAN DIVING CENTRE LTD					
599	MISTER NELSON	1975	TUG	380	593
OCEAN SPARKLE LTD.					
600	OCEAN ACCLAIM	1993	PASS	34	0
601	M.V. OCEAN TIARA	1993	TUG	275	0
602	OCEAN ALIANCE	1996	TUG	315	147
603	OCEAN BRAVE	2007	TUG	395	0
604	OCEAN CHALLENGER	1972	TUG	104	0
605	OCEAN CLASSIC	2008	TUG	279	75
606	OCEAN COURAGE	1997	TUG	434	49
607	OCEAN CREST	1983	TUG	377	116
608	OCEAN CROWN	2004	TUG	393	0
609	OCEAN ELEGANCE	2006	TUG	337	0
610	OCEAN EMERALD	2005	TUG	316	0
611	OCEAN EMPIRE	2012	TUG	468	287
612	OCEAN ENDURANCE	2012	TUG	295	0
613	OCEAN ENVY	2005	TUG	358	91
614	OCEAN FAME	2007	TUG	337	175
615	OCEAN GALLANT	1996	TUG	375	99
616	OCEAN GLORY	1981	TUG	299	0
617	OCEAN GRACE	1990	TUG	336	165
618	OCEAN HARMONY	2008	TUG	472	0
619	OCEAN HERCULES	1972	TUG	104	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
620	OCEAN ICON	2010	TUG	295	0
621	OCEAN JOY	1997	TUG	292	0
622	OCEAN LAUREL	1999	TUG	301	0
623	OCEAN LEADER	1977	TUG	289	0
624	OCEAN LEGEND	1992	TUG	215	0
625	OCEAN MAJESTY	1986	TUG	304	0
626	OCEAN MARVEL	2002	TUG	178	70
627	OCEAN MELODY	1996	TUG	225	0
628	OCEAN MIGHTY	1996	TUG	375	99
629	OCEAN MISTIQUE	1983	TUG	115	0
630	OCEAN MONARCH	2007	TUG	366	146
631	OCEAN NAVIGATOR	2004	TUG	398	181
632	OCEAN NECTAR	2001	TUG	261	0
633	OCEAN PRESTIGE	2003	TUG	389	123
634	OCEAN PRIDE	1982	TUG	305	0
635	OCEAN RADIANCE	1984	TUG	328	138
636	OCEAN REGAL	2002	TUG	288	70
637	OCEAN ROYAL	1984	TUG	328	0
638	OCEAN SPIRIT	2007	TUG	376	171
639	OCEAN SPLENDOUR	1981	TUG	252	95
640	OCEAN SUPREME	2006	TUG	366	146
641	OCEAN SYMPHONY	2006	TUG	362	0
642	OCEAN THUNDER	2012	TUG	472	0
643	OCEAN VALOUR	2002	TUG	365	0
644	OCEAN VICTOR	1978	TUG	276	0
645	OCEAN VIKING	1985	TUG	378	104
646	OCEAN WONDER	1994	TUG	441	572
647	SEALION AGILE	2003	TUG	298	185
OFFSHORE INTERNATIONAL LOGISTICS					
648	ENAKSHI	1996	TUG	229	0
OIL & NATURAL GAS COMM. LTD.					
649	SAMUDRIKA-04	1985	OFF	952	1150
650	SAMUDRIKA-1	1986	OFF	952	1150
651	SAMUDRIKA-10	1986	OFF	952	1150
652	SAMUDRIKA-11	1986	OFF	952	1150
653	SAMUDRIKA-12	1986	OFF	952	1150
654	SAMUDRIKA-14	1986	OFF	949	1255
655	SAMUDRIKA-15	1985	OFF	949	1255

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
656	SAMUDRIKA-16	1985	OFF	949	1255
657	SAMUDRIKA-17	1985	OFF	949	1255
658	SAMUDRIKA-18	1985	OFF	949	1255
659	SAMUDRIKA-2	1986	OFF	952	1150
660	SAMUDRIKA-3	1986	OFF	952	1150
661	SAMUDRIKA-5	1986	OFF	952	1150
662	SAMUDRIKA-6	1986	OFF	952	1160
663	SAMUDRIKA-8	1986	OFF	952	1150
664	SAMUDRIKA-9	1986	OFF	952	1150
665	SINDHU-01	1984	OFF	1310	1782
666	SINDHU-02	1985	OFF	1310	1528
667	SINDHU-03	1985	OFF	1310	1495
668	SINDHU-04	1986	OFF	1310	1825
669	SINDHU-07	1985	OFF	1302	1821
670	SINDHU-12	1985	OFF	1302	1452
671	SINDHU-15	1992	OFF	1310	1450
672	SINDHU-16	1993	OFF	1310	1495
673	SAGAR BHUSHAN	1987	SOFF	11103	3331
674	SAGAR VIJAY(D/S)	1985	SOFF	11104	3331
675	SAGARIKA-IV	1983	SOFF	4207	1096
676	SAMUDRA NIDHI (MSV)	1985	SOFF	2995	2189
677	SAMUDRA SANCHANI (RESEARCH)	1986	SOFF	1500	2145
678	SAMUDRA SARVEKSHAK	1986	SOFF	3444	552
679	SAMUDRA SEVAK	1988	SOFF	5455	6710
680	SAMUDRA SURAKSHA	1982	SOFF	5473	7115
ORIENT EXPRESS SHIP MANAGEMENT					
681	ORIENT VICTORY	1989	RORO	6942	9944
ORION AGENCIES LTD.					
682	NIRMITI	1999	DRY	1188	1856
ORION OFFSHORE SERVICES PVT LTD.					
683	M.V. ORION LAXMI	2011	SV	487	464
684	ORION DHANASREE	1994	TUG	233	79
P. SURYA RAO					
685	M.T. SURYA	2002	TUG	59	0
PALLONJI SHIPPING PVT. LTD.					
686	PANAMAX-3	1983	DRB	36500	63883

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
PARADIP PORT TRUST					
687	TARINI	2011	PTMB	284	691
PARKKOT MARITIME AGENCIES					
688	ANUSHREE	1993	DRB	1594	2048
689	BHASKAR	2007	EP	1095	0
690	BHASKAR - II	2010	EP	1095	0
PEARL SHIPS LTD.					
691	PEARL GRACE	1982	DRB	23797	39316
PENINSULAR TANKERS PVT. LTD., MUMBAI					
692	TAURUS	1986	TANC	8228	15037
PFS SHIPPING INDIA LTD.					
693	PFS NARAYANA	1983	DRB	28330	47442
694	PFS VAMANA	1986	DRB	41671	84700
695	PFS BRAVE	2009	OFF	1922	1921
696	PFS COURAGE	2010	OFF	1922	1921
697	PFS SUPPLIER	2009	SV	1972	3096
PIDILITE IND. LTD.					
698	SEA MARK	2004	SV	45	14
PILLONJI LOGISTICS LTD.					
699	MPB - 1	2006	BARG	1601	2550
700	MPB - 5	2006	BARG	1284	2140
701	MPB - 6	2006	BARG	1601	2550
702	MPB - II	2006	BARG	1601	2550
703	MPB - IV	2006	BARG	1601	2550
POLESTAR MARITIME LTD.					
704	BLUE BELL	2004	TUG	194	0
705	HAZAL	2007	TUG	200	203
706	IRIS	2005	TUG	179	0
707	M.T. IVY	2008	TUG	336	0
708	MT LILAC	2009	TUG	448	0
709	ORCHID	1994	TUG	110	0
710	ORCHID STAR	2012	TUG	468	288
711	PARIJAT MT	2007	TUG	166	150
712	ROSE	1999	TUG	134	0
713	WATER LILY	2011	TUG	462	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
POOMPUHAR SHIPPING COPN. LTD.					
714	TAMIL ANNA	1985	DRB	27986	39985
715	TAMIL KAMRAJ	1987	DRB	27999	39986
716	TAMIL PERIYAR	1986	DRB	27999	39990
PRANIK SHIPPING & SERVICES LTD.					
717	PRANIK PRAVESH	1997	DRY	1874	2849
PRATIBHA SHIPPING LTD.					
718	PRATIBHA BHEEMA	1991	TANC	79718	154971
719	PRATIBHA CHANDRABHAGA	1983	TANC	22126	35225
720	PRATIBHA INDRAYANI	1983	TANC	19245	32042
721	PRATIBHA NARMADA	1982	TANC	36865	62094
722	PRATIBHA TAPI	1987	TANC	23926	40156
723	PRATIBHA WARNA	1988	TANC	23926	40141
724	PRATIBHA CAUVERY	1981	TANP	16949	29810
725	PRATIBHA KOYNA	1992	TANP	28223	47071
726	PRATIBHA NEERA	1986	TANP	30565	28610
PRINCE MARINE TRANSPORT SERVICES					
727	A FOUR	2011	OFF	496	0
728	A-ONE	2008	OFF	497	646
729	A-THREE	2012	OFF	496	526
730	HIRA	1983	OFF	867	0
731	KOBE	1983	OFF	639	627
732	VIVA	1975	OFF	999	0
733	ZOYA	1975	OFF	775	0
734	MIGHTY	1986	TUG	288	0
735	SHAKTAN	1968	TUG	273	0
736	TUG PAMBA	1970	TUG	108	0
737	TUG RAJA	2000	TUG	329	0
PROSPECTS SHIPPING PVT LTD.					
738	PROSPECTS	1979	DRB	14441	17550
R. M. SHIPPING PVT. LTD.					
739	SEA - HAWK - 8	2009	PGER	25	5
740	SEA HAWK - 1	2008	PGER	51	0
741	SEA HAWK - 2	2008	PGER	24	5
742	SEA HAWK - 3	2008	PGER	24	5
743	SEA HAWK - 5	2009	PGER	25	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
744	SEA HAWK - 6	2009	PGER	25	0
745	SEA HAWK - 7	2009	PGER	25	0
746	SEA HAWK- 9	2008	PGER	24	5
RADIANT SHIPPING LTD.					
747	RADIANT CONOPUS	1979	DRB	21623	35157
748	RADIANT POLARIS	1982	DRB	23308	36205
749	RADIANT RIGEL	1981	DRB	23652	40507
750	RADIANT VEGA	1983	DRB	21968	37497
RAJ SHIPPING AGENCIES LTD.					
751	OFFSHORE DEFENDER	1979	OFF	1112	1050
752	OFFSHORE HUNTER	1983	OFF	815	1108
753	OFFSHORE RUNNER	2008	OFF	469	650
754	OFFSHORE SUPPLIER	1974	OFF	708	696
755	OFFSHORE SUPPORTER	2002	OFF	1233	1255
756	DANSTAR (CREW BOAT)	1975	PASS	83	0
757	ANWESHAK	1974	SOFF	715	915
758	RAJ SHAKTI	1988	TUG	83	0
759	TUG ATUL	1966	TUG	284	0
RAJMAHENDRI OIL FIELD SERVICES P LTD.					
760	JOSH	1997	TUG	74	0
761	NOOR	1999	TUG	109	0
RAMESH BABA SUVAMA					
762	RAJAJI	1982	TUG	314	0
RAREFIELD SHIPPING PVT. LTD.					
763	RUSSEL RANI	1995	CCON	7662	0
REACON ENGINEERS(INDIA) PVT. LTD.					
764	AGNI	1976	DRY	299	893
765	GULMA	1971	DRY	147	337
766	ROSANNA	1969	DRY	399	1060
RELIANCE INDUSTRIES LTD.					
767	REL GAS ESHTA	1991	ECAR	3035	2628
768	REL GAS NAYANTARA	1991	ECAR	3035	2628
769	REL GAS VIKRAM	1990	ECAR	2657	1302
770	ANJALI	2008	PGER	126	94
771	APSARA	2008	PGER	126	94

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
772	APURVA	2001	PGER	79	0
773	CHETAK	2001	PGER	70	0
774	EAGLE	2001	PGER	70	0
775	POONAM	2001	PGER	79	0
776	REL DARSHAN	2008	SOFF	1215	2284
777	REL SAGAR	2003	SOFF	1206	820
778	REL TUG EIGHT	1981	TUG	252	123
779	REL TUG FOURTEEN	2008	TUG	466	287
780	REL TUG III	1995	TUG	420	238
781	REL TUG NINE	1985	TUG	330	216
782	REL TUG SEVEN	1999	TUG	465	252
783	REL TUG SIX	1999	TUG	465	252
784	REL TUG TEN	1982	TUG	342	105
785	REL TUG V	1982	TUG	121	106
786	REL. TUG IV	1995	TUG	420	238
787	REL.TUG ELEVEN	2003	TUG	296	0
788	RELTUG FIFTEEN	2008	TUG	466	288
789	RELTUG ONE	1992	TUG	150	72
790	RELTUG SIXTEEN	2008	TUG	466	231
791	RELTUG TWELVE	2005	TUG	290	0
792	RELTUG TWO	1992	TUG	150	72
RESHAMSINGH & CO. PVT LTD.					
793	M.V. RESCO - 5	2010	TUG	154	0
794	TUG RESCO-4	2004	TUG	144	0
RSOS - R.K.KATADI					
795	KOHINOOR	1999	TUG	55	31
S. SURYA RAO					
796	TEJA	2005	TUG	159	0
S.K.S. SHIP LTD.					
797	JASMINE	1994	PGER	12	0
798	TULIP	1994	PGER	12	0
799	VIMLA	1982	TUG	428	193
S.R. OFFSHORE P. LTD.					
800	REENA	2010	OFF	417	0
801	REGENT	2004	TUG	117	0
802	ROZA	2005	TUG	156	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
803	TAG - 11	1987	TUG	1997	0
S.S. OFFSHORE PVT. LTD.					
804	SAGAR - I	1976	DRB	303	246
805	SAGAR - III	1993	TUG	161	182
806	SAGAR PRINCE	1997	TUG	250	195
SADHAV SHIPPING LTD.					
807	SACHINAM I	2006	DRY	1148	2080
808	SHANTAM	2012	DRY	1323	2300
SAFE & SURE MARINE INT. PVT. LTD.					
809	PRIYANKA	1999	DRY	1441	2195
810	SAGAR SEVAK	1972	SOFF	490	826
SAHARA SHIPPING PVT. LTD					
811	LION KING	1998	TUG	78	24
SAKTHI SHIPPING SERVICES (I) PVT. LTD.					
812	M.V. SAKTHI	1982	DRY	1510	2164
SALGAOCAR MINING LTD.					
813	SUNRISE	1974	DRB	34920	58635
814	PYARELAL	2005	TUG	255	283
SALGAONKAR ENGINEERS PVT. LTD.					
815	GOSALIA PROSPECT	1971	DRB	12519	17529
SAMBHULINGAM MARINE SERVICES					
816	KALINDI	2011	OFF	317	0
SAMRAT ASIA MARITIME LTD.					
817	SAMRAT VIJAYA	1995	DRY	1874	2350
SAMSON MARITIME LTD.					
818	EMERALD	2008	OFF	2443	2443
819	OCEAN DIAMOND	2007	OFF	2433	3000
820	TOUR MALINE	1976	OFF	1011	0
821	AQUAMARINE	1984	SOFF	181	0
822	OCEAN PEARL	1966	SOFF	482	668
823	ONYX	1977	SOFF	1011	1142
824	MEROU	1982	SV	1674	1477
825	OCEAN AMBER	2010	SV	2921	3466

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
826	OCEAN AMETHYST	2009	SV	2418	0
827	OCEAN SAPPHIRE	2010	SV	2921	0
828	OCEAN TANZANITE	2009	SV	873	0
829	ADI SHAKTI	1976	TUG	454	837
830	CORAL	1984	TUG	311	0
831	JADE	1982	TUG	587	458
832	M.V. OCEAN ZIRCON	2011	TUG	341	0
833	OCEAN CITRINE	2011	TUG	1071	0
834	OCEAN GARNET	1982	TUG	397	470
835	OCEAN LAPIZ	1977	TUG	366	220
836	OCEAN OPAL	2011	TUG	1071	0
837	OCEAN RUBY	1980	TUG	717	780
838	OCEAN TOPAZ	1979	TUG	215	0
839	PERIDOT	1992	TUG	73	0
840	SULAVESI	1984	TUG	747	0
SANMAR SHIPPING LTD.					
841	SANMAR PARAGOAN	1996	DRB	38560	73080
842	SANMAR PHOENIX	2008	DRB	34312	54747
843	M.T. SANMAR STANZA	1999	TANP	28546	47110
844	SANMAR MAJESTRY	1996	TANP	5973	10314
845	SANMAR SERENADE	1992	TANP	25877	45696
846	SANMAR SONET	1997	TANP	56854	99999
SAURASHTRA FUELS PVT. LTD.					
847	ISPAT SHAKTI	1982	DRY	1836	2780
848	ISPAT SHANTI	1981	DRY	1836	2780
SCI FORBES LIMITED					
849	BHAIRAVI	2009	TANP	8625	13141
850	M. T. ASAVARI	2009	TANP	8625	13095
851	MALHARI	2010	TANP	8625	13150
852	NEELAMBARI	2010	TANP	8625	13103
SEA SPARKLE HARBOUR SERVICES LTD					
853	DIGNITY	1994	TUG	297	218
854	ESTEEM	1993	TUG	217	153
855	SIGMA	2000	TUG	292	0
SEABRIDGE MARITIME AGENCIES PVT. LTD.					
856	GULMOHAR	1997	TUG	121	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
857	TULIP-1	2000	TUG	125	0
SEAGULL DREDGING PVT. LTD. MUMBAI					
858	PORUNAI	1982	TUG	71	0
SEALAND SHIPPING & EXPORTS PVT.LTD.					
859	CONCORD	1978	DRY	2233	3881
SEALION SPARKLE MARITIME SERVI					
860	ARANI	2000	SOFF	68	7
861	KORTALAIYAR	2000	SOFF	68	7
862	ILANGO	2000	TUG	398	124
863	KAMBAR	2000	TUG	398	130
864	PUGAZHENDHI	2000	TUG	398	126
SEALION SPARKLE PORT & TERMINAL SERVICE					
865	SEALION ADMIRAL	2011	TUG	472	0
866	SEALION APEX	2003	TUG	298	185
867	SEALION SENTINEL	2001	TUG	286	196
868	SEALION STERLING	2001	TUG	286	196
SEASPAN SHIPPING LTD.					
869	SEASPAN-III	1990	PGER	643	139
SEATRANS SHIPPING CORPN. LTD.					
870	UMASHRI	1976	TUG	42	0
SEAWAYS SHIPPING LIMITED					
871	SEAWAYS VALOUR M.T.	1991	DRY	11998	14140
872	SEAWAYS VENTURE M.T.	1991	DRY	11998	14140
SESA GOA LTD.					
873	ORISSA	1979	DRB	46314	80000
SESA SHIPPING(P) LTD.					
874	TUG COURAGEOUS	1988	TUG	121	0
SETHUSAMUDRAM CORP.TD., CHENNAI					
875	ALLI	2010	MOTO	17	0
876	ARLI	2010	MOTO	17	0
877	KURUNJI	2009	MOTO	17	0
878	M.V. KRUSADAI	2009	MOTO	48	0
879	M.V. PULIVASAL	2010	MOTO	48	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
880	<i>M.V. ROJA</i>	2010	MOTO	17	0
881	<i>M.V. SINGHLE</i>	2010	MOTO	48	0
882	<i>MALLIGAI</i>	2009	MOTO	17	0
883	<i>MULLAI</i>	2009	MOTO	17	0
884	<i>MUSAL</i>	2009	MOTO	48	0
885	<i>NALATHANNI</i>	2009	MOTO	48	0
886	<i>PARIJATHAM</i>	2010	MOTO	17	0
887	<i>POOMARICHAN</i>	2009	MOTO	48	0
888	<i>THAMARAI</i>	2010	MOTO	17	0
SETRANS SHIPPING LTD.					
889	<i>GURPUR</i>	1976	TUG	249	184
SEVEN ISLAND SHIPPING					
890	<i>CRYSTAL</i>	1985	TANC	4409	7708
891	<i>M.T. ORCHIDS</i>	1986	TANC	17612	28810
892	<i>PRUDENT</i>	1991	TANC	28223	0
893	<i>BLOOSOM</i>	1984	TANP	4509	6756
894	<i>VIJAYDOOT</i>	1984	TANP	4473	7314
SHAHI SHIPPING LTD.					
895	<i>ROYAL GODAVARI</i>	1988	TUG	121	0
SHANTI SHIPPING CO.(P) LTD					
896	<i>ISLAND PRINCESS</i>	1967	DRY	760	830
SHIPPING CORPN. OF INDIA					
897	<i>PALANIMALAI</i>	1992	ACID	21035	33058
898	<i>INDIRA GANDHI</i>	1993	CCON	21963	28948
899	<i>LAL BAHADUR SHASTRI</i>	1993	CCON	21963	28902
900	<i>RAJIV GANDHI</i>	1994	CCON	21963	28965
901	<i>GOA</i>	1998	DRB	28029	45801
902	<i>LOK PRATAP</i>	1993	DRB	16834	26450
903	<i>LOK PREM</i>	1990	DRB	16818	26450
904	<i>M.V. VISVA BANDHAN</i>	2011	DRB	33185	0
905	<i>M.V. VISVA MALHAR</i>	2011	DRB	33032	0
906	<i>M.V. VISVA NIDHI</i>	2011	DRB	33170	0
907	<i>M.V. VISVA PREM</i>	2011	DRB	33185	57161
908	<i>M.V. VISVA VIJETA</i>	2011	DRB	33032	0
909	<i>MAHARASHTRA</i>	1996	DRB	28029	43037
910	<i>VISVA ANAND</i>	2012	DRB	44007	80204

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
911	VISVA DIKSHA	2012	DRB	33185	57133
912	VISVA EKTA	2011	DRB	33185	57100
913	VISVA JYOTI	2012	DRB	44864	82091
914	VISVA PREETI	2012	DRB	44007	80250
915	VISVA VIJAY	2012	DRB	44010	80312
916	VISVA VIKAS	2012	DRB	33185	57138
917	VISVA VINAY	2012	DRB	44007	80139
918	SCI CHENNAI M.V.	2008	DRY	43679	57813
919	SCI MUMBAI M.V.	2008	DRY	43679	57785
920	ANNA PURNA	1991	LCAR	17778	17601
921	NANGA PARBAT	1991	LCAR	17778	17601
922	C.P. SRIVASTAVA	1984	OFF	1310	1758
923	CAPT. JUVALE	1985	OFF	1310	1809
924	DR. NAGENDRA SINGH	1985	OFF	1310	1817
925	FEROZE GANDHI	1984	OFF	1310	1758
926	NALANDA	2012	OFF	2633	3093
927	SCI YAMUNA	2012	OFF	2633	3095
928	SCI-01	1984	OFF	1310	1775
929	SCI-02	1984	OFF	1310	1776
930	SCI-03	1984	OFF	1310	1771
931	SCI-04	1984	OFF	1310	1812
932	SCI-05	1984	OFF	1310	1819
933	SCI-06	1984	OFF	1310	1817
934	TAMIL NADU	2000	OIBC	28029	45792
935	HARSHVARDHAN	1974	PASS	11238	5271
936	RAMANUJAN	1972	PASS	823	163
937	ABUL KALAM AZAD	1999	TANC	51793	92687
938	ANKLESHWAR	1994	TANC	80130	147563
939	C V RAMAN	1981	TANC	25040	41123
940	DESH BHAKT	2003	TANC	61978	110000
941	DESH GAURAV	2003	TANC	61978	110000
942	DESH MAHIMA	2010	TANC	64397	115611
943	DESH PREM	2003	TANC	61978	110000
944	DESH RAKSHAK	2003	TANC	61978	110000
945	DESH SHAKTI	2003	TANC	84261	146840
946	DESH SHANTI	2004	TANC	84261	146114
947	DESH UJAALA	2005	TANC	161202	316217
948	DESH VISHAL	2009	TANC	162412	320071
949	GANDHAR	1994	TANC	80130	147474

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
950	GURU GOVIND SINGH PVC	1995	TANC	80130	147498
951	HOMI BHABHA	1982	TANC	25040	41123
952	JAWAHARLAL NEHRU	1992	TANC	51746	94512
953	M. T. SWARNA KALASH	2009	TANC	29845	47878
954	MAHARAJA AGRASEN	1995	TANC	80130	147469
955	MAHARSHI PARASHURAM	2002	TANC	51785	93322
956	MOTILAL NEHRU	1990	TANC	51778	94540
957	SWARNA BRAHMAPUTRA	2010	TANC	42845	73368
958	SWARNA GANGA	2010	TANC	42845	73368
959	SWARNA GODAVARI	2010	TANC	42845	73368
960	SWARNA JYANTI	2010	TANC	57702	104900
961	SWARNA KAMAL	2010	TANC	57702	104903
962	SWARNA KAVERI	1975	TANC	42845	73665
963	SWARNA KRISHNA	2010	TANC	42845	73368
964	SWARNA MALA	2010	TANC	29993	51196
965	SWARNA PUSHPA	2010	TANC	29845	47795
966	SWARNA SINDHU	2010	TANC	42845	73368
967	BANKIMCHANDRA CHATTERJEE	1994	TANP	26474	45134
968	DESH SAMMAN	2011	TANP	64397	0
969	DESH SHOBHA	2012	TANP	81334	157985
970	DESH VAIBHAV	2005	TANP	161202	316409
971	DESH VIRAT M.T.	2008	TANP	162416	319000
972	M.T. DESH GARIMA	2011	TANP	64397	114790
973	M.T. DESH SURKSHA	2011	TANP	64397	114790
974	RABINDRA NATH TAGORE	1993	TANP	26487	44669
975	SAMPURNA SWARAJYA	1998	TANP	21827	32948
976	SUVARNA SWARAJYA	1998	TANP	21827	32902
977	M.V. SCI PANNA	2011	TUG	2040	2000
978	M.V. SCI POWER	2011	TUG	2067	1994
979	SCI AHIMSA	2012	TUG	2067	2005
980	SCI KUNDAN	2012	TUG	2067	2010
981	SCI MUKTA	2012	TUG	2039	1965
982	SCI RATNA	2011	TUG	2039	0
SHIV VANI OIL & GAS EXPLORATION					
983	SACHINAM	1998	PGER	174	46
SHIVA MARKETING LTD.					
984	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, 2012

<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>
985	SHREE KRISHNA XV	2010	TANP	708	0
SHREE KRISHNA STEVEDON PVT. LTD.					
986	SHREE KRISHNA - VII	2010	BARG	1520	2100
987	SHREE KRISHNA - IX	2009	DRB	1518	2100
988	SHRI KRISHNA - VIII	2010	DRB	1520	2100
989	GARWARE-V	1984	OFF	867	1060
SHREE SAGAR STEVEDORE					
990	SWAMI SAGAR	2011	MOTO	1066	0
SHREE VARALAKSHMI OFFSHORE SERVICES					
991	GANGOTHRI	2010	MOTO	69	0
SHREEJI SHIPPING SERVICES (INDIA) LTD.					
992	THREWIN SPLENDOUR	1989	DRY	1446	1883
993	THREWIN SUCCESS	1990	DRY	1446	1878
SHREYAS SHIPPING LTD.					
994	INDEPENDENT SPIRIT	1991	CCON	12997	17610
995	OEL KOCHI	1998	CCON	21339	24553
996	OEL KUTCH	1998	CCON	21339	24553
997	OEL TRUST	1992	CCON	11872	14371
998	ORIENT PATRIOT	1983	CCON	17702	20182
999	ORIENT VISION	1979	CCON	4802	6302
1000	UNITY	1990	CCON	11982	14100
SHRI MANKESHWAR MECHANICAL SERVICES					
1001	VIJAYANTI	1975	TUG	62	0
SHRI RASHED AHMED MUJAWAR PROPRIETOR					
1002	FARDEEN - I	2011	DRB	1398	2213
SICAL LOGISTICS LTD.					
1003	BULK CHALLENGER	2002	DRY	7594	10500
SICAL SHIPPING LIMITED.					
1004	SPIC EMERALD	1983	ACID	11712	17465
SINDHU MARINE					
1005	KOHINOOR - II	2006	TUG	55	0
1006	SONA- II	2009	TUG	357	0
SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
1007	SEAMEC - I	1983	SOFF	2557	2001
1008	SEAMEC - II	1982	SOFF	4327	2067
1009	SEAMEC-III	1984	SOFF	4327	2067
1010	SEAMEC PRINCES	1984	SV	11121	6286
SPARKLE PORT SERVICES LTD.					
1011	OCEAN ELITE	2012	TUG	468	0
1012	OCEAN ENTERPRISE	2012	TUG	468	0
1013	OCEAN PERFECT	2011	TUG	493	0
1014	OCEAN PIONEER	2011	TUG	493	0
SRI VARI LOGISTICS (I) LTD.					
1015	OCEAN GLORY NO. 10	2001	TUG	680	0
1016	OCEAN GLORY NO. 9	1997	TUG	630	0
STAR MARINE SERVICES					
1017	SILVER STAR	2009	TUG	50	0
STEADFAST SHIPPING PVT. LTD.					
1018	BHARATI - VII	1994	TUG	782	997
SUCCESS SHIPPING					
1019	KB - VII	2011	DRB	191	0
SUNRISE MARINE SERVICES					
1020	KOHINOOR-II	2006	TUG	61	0
1021	SUNRISE - II	2012	TUG	68	0
SUPER TUG OFFSHORE SERVICES PVT LTD.					
1022	MERMAID-2	2008	TUG	299	388
1023	MERMAID-I	1986	TUG	210	185
SUPER TUG OFFSHORE SERVICES PVT. LTD.					
1024	MERMAID - 3	2003	TUG	356	0
SUPREME GLOBAL SERVICE PVT. LTD.					
1025	SUPREME VISION	1994	OFF	495	0
SVITZER WIJAMNLLER HAZIRA PVT LTD.					
1026	SVITZER DAMKA	2003	TUG	451	0
1027	SVITZER HAZIRA	2003	TUG	451	0
1028	SVITZER MORA	2003	TUG	451	0
1029	SVITZER SURAT	2003	TUG	451	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
SVS MARINE SERVICES (P) LTD.					
1030	ANUKOOL	1985	TUG	370	0
1031	M.V. BHAGAVATI	1989	TUG	329	0
1032	SURYA SHAKTI	2000	TUG	184	163
SVUL PROJECT LTD.					
1033	SATYAM	1988	PGER	113	0
1034	SHIVAM	1988	PGER	113	0
1035	SUNDARAM	1988	PGER	113	0
SYNERGY OFFSHORE SERVICES					
1036	SONALI	2001	OFF	189	125
TAG OFFSHORE LTD.					
1037	TAG - 4	2009	OFF	1922	1884
1038	TAG - 5	2009	OFF	1904	0
1039	TAG - 9	2010	OFF	1922	1921
1040	TAG- 8	2009	SV	2369	0
1041	M.V. TAG LAXMI	2011	TUG	341	0
1042	TAG - 7	2010	TUG	1906	2021
1043	TAG RAJBIR	2010	TUG	432	0
1044	TAG SHWETA	2011	TUG	432	0
TAG SEA LOGISTICS LTD					
1045	NAND HEERA	1984	OFF	1313	1751
1046	NAND KRISHNA	1984	OFF	1313	1450
1047	NAND PANNA	1984	OFF	1313	1751
1048	TAG SHIV	2006	TUG	431	0
1049	TAG SIA	2006	TUG	431	0
1050	TUG MAMTA	2005	TUG	428	227
TARUN SHIPPING & INDUSTRIES LTD.					
1051	NEEL AKASH	1984	OFF	989	1086
1052	NEEL KAMAL	1983	OFF	989	1086
TCI SEAWAYS LTD.					
1053	M.V. TCI PRABHU	1999	DRB	2545	0
1054	TCI ARJUN	1990	DRB	2854	3194
1055	TCI SHAKTI	1982	DRY	1510	2158
1056	TCI SURYA	1998	DRY	3620	4508
1057	TCI XPS	1984	DRY	2887	4442

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
TEBMA TEAM LTD.					
1058	TEBMA TEAM - 2	2007	TUG	151	0
THE INDIA CEMENT LTD., CHENNAI					
1059	CHENNAI JAYAM	1983	DRB	24681	41824
1060	CHENNAI PERUMAI	1983	DRB	23991	38002
1061	CHENNAI SELVAM	2001	DRB	30066	65600
THE PRESIDENT OF INDIA, UT OF LAKSHADWEEP					
1062	BLACK MERLIN	2007	PASS	164	24
1063	BLUE MERLIN	2007	PASS	164	24
1064	LAPATHY	2008	PASS	330	0
1065	NORTH BAY	2008	PASS	330	0
1066	SKIP JACK	2007	PASS	164	24
TIMBLO PVT LTD.					
1067	SHATIXA	2002	DRB	7594	12207
TIME TRADER					
1068	TIME TRADER	2004	TUG	113	0
TM HARBOUR SERVICES PVT. LTD.					
1069	BAHUDA	2010	TUG	472	0
1070	BAITARANI	2010	TUG	462	0
1071	BRAHMANI	2010	TUG	462	0
TOLANI SHIPPING CO. LTD.					
1072	M.V. PRABHU MOHINI	2011	DRB	44232	81168
1073	M.V. PRABHU SHER	2011	DRB	44232	0
1074	PRABHU DAS	2005	DRB	40002	76015
1075	PRABHU JIVESH	2002	DRB	28718	50992
1076	PRABHU LAL	2004	DRB	30057	52491
1077	PRABHU MIHIKA	2005	DRB	30651	55557
1078	PRABHU PUNI	2002	DRB	40002	76016
1079	PRABHU SAKHAWAT	2005	DRB	40053	75944
1080	PRABHU SATRAM	2004	DRB	40030	75926
1081	PRABHU SUMAT	2012	DRB	44232	0
TRANS ASIAN SHIPPING SERVICES					
1082	KANIVU	1988	CCON	18342	19710
1083	KRIPA	1979	RORO	10848	8945

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
TRANSCOASTAL CARGO & SHIPPING					
1084	COASTAL EXPRESS-2	1984	CCON	10962	14007
1085	COASTAL EXPRESS 1	1985	DRY	6182	7738
TRANSPORT CORPN. OF INDIA.					
1086	BHORUKA-I	1976	DRY	300	710
TRANSTAR MARINE & OFFSHORE SERVICES					
1087	M.V. SUMAYLA ONE	1984	OFF	1078	0
1088	TRANSTAR	1995	TUG	177	0
TRITON MARITIME PVT. LTD.					
1089	M. T. MARIGOLD	2009	TUG	476	0
1090	M.V. TRITON ENERGY	2011	TUG	373	0
TRITON OVERWATER TPT. AGENCY LTD.					
1091	TRITON I	1992	PGER	35	0
1092	TRITON II	1992	PGER	35	0
TUTICORIN PORT TRUST					
1093	INDIRAGANDHI	1987	PTMB	377	0
1094	THIRUVALLUVAR	1995	PTMB	377	0
1095	TUTICORIN	2006	PTMB	425	0
U. T. OF LAKSHADWEEP					
1096	KALPITI	2007	TUG	179	0
UNION OF INDIA (MOST)					
1097	YEREWA	1964	PASS	1552	370
UNITED SHIPPERS LTD.					
1098	SOMESHWAR	2012	BARG	4068	1750
1099	BALCHANDRA	2011	DRB	1057	1784
1100	BHAGIRATHI	2011	DRB	1055	1767
1101	BRAMHANATH	2011	DRB	1057	1767
1102	JALGAMINI	2011	DRB	1056	1779
1103	SHANTINATH	2010	DRB	1054	1738
1104	VAIDYANATH	2011	DRB	1054	1771
1105	SRINATH	1977	TUG	40	0
UNITED SHIPPING LTD.					
1106	VIGHNESWAR	2012	TUG	1063	1750

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
V. M. SALGAOCAR					
1107	BOA SORTE	1991	PGER	1985	0
V.M.SALGAONCAR & BROTHERS LTD.					
1108	GOAN PRIDE	1982	DRB	71194	123705
V.S. DEMPO & COMPANY LTD.					
1109	PRIYAMVADA	1982	DRB	12210	7476
VAMSEE OFFSHORE LINE PVT. LTD.					
1110	VAMSEE-III	1999	TUG	325	273
VAMSEE SHIPPING CARRIER PVT. LTD					
1111	VAMSEE-II	1988	TANP	496	1179
VAN OORD INDIA PVT. LTD.					
1112	COSTA BLANCA	1974	DRED	1196	0
VARUN GAS INFRASTRUCTURE LTD.					
1113	M.T. MAHARSHI VISWAMITRA	1992	LCAR	44704	0
VARUN SHIPPING LTD.					
1114	MAHARSHI BHARADWAJ	1992	LCAR	43635	59421
1115	MAHARSHI KRISHNATREY	1991	LCAR	23878	27250
1116	MAHARSHI MAHATRAYA	1991	LCAR	23878	27750
1117	MAHARSHI SHUBHATREYA	1982	LCAR	29240	29999
1118	MAHARSHI VAMADEVA	1991	LCAR	34974	43558
1119	AMBA BHAKTI	1997	TANC	56127	106597
1120	AMBA BHARGAVI	2006	TANC	57243	106004
1121	AMBA BHAVANI	2005	TANC	58136	107081
VIKRAM SHIPPING LTD.					
1122	KRISHNA-I	1996	TUG	241	49
1123	KRISHNA-II	1997	TUG	241	49
VINAYAK MARINE SERVICES PVT LTD.					
1124	MEENAKSHI	1978	PASS	199	34
1125	VMS-3	1989	PASS	140	34
VINDHYA VASHINI MARINE SERVICES PVT. LTD.					
1126	RAAVI	1981	PGER	119	0
VISAKHAPATNAM PORT TRUST					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
1127	COL. H.C. ART. WRIGHT REID	2012	PTMB	379	0
1128	DOLPHIN	1964	PTMB	425	0
1129	GHD SAGAR DURGA	2004	PTMB	896	0
1130	JHANSI RANI	2005	PTMB	381	0
1131	MAHATMA	2000	PTMB	489	0
1132	NAGARJUN	1964	PTMB	425	0
1133	NETRAVATHI	1988	PTMB	342	0
1134	SAHAY	1993	PTMB	392	0
1135	SARDAR PATEL	2000	PTMB	489	0
1136	SWARNA	1984	PTMB	368	0
1137	SWATANTRA	1997	PTMB	359	0
1138	VAJRA	2000	PTMB	366	0
1139	VPT FIRE FLOAT	2003	PTMB	345	0
1140	A.W. DELIMA	2011	TUG	379	0
VMS INDUSTRIES PVT. LIMITED					
1141	ADINATH - 8	1995	TUG	162	0
VNS OFF-SHORE SERVICES CO. LTD.					
1142	KANSI GAURI	1956	TUG	132	192
WATERWAYS SHIPYARD PVT LTD.					
1143	CARAVELA	2000	PGER	1307	392
WELSPUN MAXSTEEL LTD.					
1144	KUMAR	1994	DRY	1874	2873
1145	MANGALAM	1994	DRY	1874	2873
1146	NEERJA	1994	DRY	1874	2873
1147	VASAVA DATTA	1994	DRY	1874	2873
WEST ASIA MARITIME LTD.					
1148	GEM OF ENNORE	2000	DRB	39479	73879
1149	GEM OF PARADEEP	1984	DRB	24111	41090
1150	GEM OF DAHEJ	1993	TANP	6742	9928
WHITE SAND, HOWRAH					
1151	WHITE SAND	2006	PASS	25	0
YOGI SEAWAYS PVT. LTD					
1152	ANDAMAN FORTUNE	1970	DRY	690	844
YOJAKA (INDIA) PVT. LTD.					
1153	OCEAN SURVEYOR	1978	OFF	275	290

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2012

<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>
1154	YOJAKA RIPPLES	2009	TUG	50	0
	TOTAL			10417468	15377406

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
2012	No. of Vessels	123	102	120	1	4	0	350
	GRT	754	3092	5437	28	20	0	9331
	DWT	818	4082	9357	46	10	0	14313

* Includes Cellular 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)

('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	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
2012	No. of Vessels	26	82	29	31	79	43	52	8	350
	GRT	12	218	209	482	2205	1792	3351	1062	9331

Table 2.3
Growth of Overseas 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	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
2012	No. of vessels	115	49	35	45	106	350
	GRT	2977	1962	976	1281	2135	9331

Table No 2.4

Overseas Fleet - By Type And Age of Vessels (As on 31st December, 2012)

<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	1	1	2
<i>GRT</i>	0	0	0	21035	11712	32747
CELLULAR CONTAINER VESSEL						
<i>NO</i>	0	0	2	7	8	17
<i>GRT</i>	0	0	42678	98440	87473	228591
DREDGER						
<i>NO</i>	2	1	0	1	1	5
<i>GRT</i>	9584	4382	0	402	6814	21182
DRY CARGO BULK CARRIER						
<i>NO</i>	31	13	11	11	36	102
<i>GRT</i>	1147095	499751	203292	313616	928088	3091842
DRY CARGO LINER						
<i>NO</i>	4	1	3	4	8	20
<i>GRT</i>	102278	6013	19456	107464	44845	280056
LPG CARRIERS						
<i>NO</i>	0	0	0	2	7	9
<i>GRT</i>	0	0	0	88339	189991	278330
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	5	1	0	0	0	6
<i>GRT</i>	15618	2615	0	0	0	18233
OIL TANKER (CRUDE)						
<i>NO</i>	18	16	4	8	14	60
<i>GRT</i>	934515	1157344	224244	479726	432506	3228335
OIL TANKER (PC)						
<i>NO</i>	14	3	11	8	13	49
<i>GRT</i>	670962	270225	453705	165798	336866	1897556
ORE/OIL BULK CARRIERS						
<i>NO</i>	0	0	1	0	0	1
<i>GRT</i>	0	0	28029	0	0	28029

Table No 2.4 (Contd....)

Overseas Fleet - By Type And Age of Vessels (As on 31st December, 2012)

<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	4	4
<i>GRT</i>	0	0	0	0	54019	54019
SUPPLY VESSEL						
<i>NO</i>	23	11	2	2	7	45
<i>GRT</i>	75623	20039	3941	5146	26230	130979
TUG						
<i>NO</i>	17	2	1	0	6	26
<i>GRT</i>	13170	853	325	0	6876	21224
TOTAL						
<i>NO</i>	115	49	35	45	106	350
<i>GRT</i>	2977247	1961671	975670	1281235	2134959	9330782

Table No 2.5
Overseas Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<i>Type/ Size</i>	<i>Below 1000 -</i>		<i>5000 -</i>		<i>10000 -</i>		<i>20000 -</i>		<i>35000 -</i>		<i>50000 -</i>		<i>85000</i>		<i>Total</i>
	<i>999</i>	<i>4999</i>	<i>9999</i>	<i>19999</i>	<i>34999</i>	<i>49999</i>	<i>84999</i>	<i>above</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	1	1	0	0	0	2						
<i>GRT</i>	0	0	0	11712	21035	0	0	0	32747						
CELLULAR CONTAINER VESSEL															
<i>NO</i>	0	2	4	6	5	0	0	0	17						
<i>GRT</i>	0	9641	26526	83857	108567	0	0	0	228591						
DREDGER															
<i>NO</i>	1	3	1	0	0	0	0	0	5						
<i>GRT</i>	402	13966	6814	0	0	0	0	0	21182						
DRY CARGO BULK CARRIER															
<i>NO</i>	1	13	3	10	41	27	5	2	102						
<i>GRT</i>	992	36180	18902	158434	1214161	1109944	378987	174242	3091842						
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	2	4	3	0	0	9						
<i>GRT</i>	0	0	0	35556	111970	130804	0	0	278330						
OFFSHORE SUPPLY VESSEL															
<i>NO</i>	0	6	0	0	0	0	0	0	6						
<i>GRT</i>	0	18233	0	0	0	0	0	0	18233						
OIL TANKER (CRUDE)															
<i>NO</i>	0	1	1	3	12	7	33	3	60						
<i>GRT</i>	0	4409	8228	55482	329406	293935	2063987	472888	3228335						
OIL TANKER (PC)															
<i>NO</i>	0	3	9	3	14	4	14	2	49						
<i>GRT</i>	0	13455	66916	54975	361128	169612	907852	323618	1897556						
ORE/OIL BULK CARRIERS															
<i>NO</i>	0	0	0	0	1	0	0	0	1						
<i>GRT</i>	0	0	0	0	28029	0	0	0	28029						

Table No 2.5 (Contd....)

Overseas Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<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	3	0	0	0	0	4
<i>GRT</i>	0	0	6942	47077	0	0	0	0	54019
SUPPLY VESSEL									
<i>NO</i>	4	38	1	1	1	0	0	0	45
<i>GRT</i>	1861	81091	6278	11121	30628	0	0	0	130979
TUG									
<i>NO</i>	18	8	0	0	0	0	0	0	26
<i>GRT</i>	7930	13294	0	0	0	0	0	0	21224
TOTAL									
<i>NO</i>	26	82	29	31	79	43	52	8	350
<i>GRT</i>	12106	217387	209277	482210	2204924	1791653	3350826	1062399	9330782

Table 2.6
Overseas Fleet - By Age And Size of Vessels (As on 31st December, 2012)

<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>	14	32	8	2	23	22	11	3	115
<i>GRT</i>	6215	77152	64900	39676	736968	956209	682902	413225	2977247
6 to 10 Yrs.									
<i>NO</i>	4	12	1	0	8	6	15	3	49
<i>GRT</i>	1347	26991	6013	0	234705	238904	982033	471678	1961671
11 to 15 Yrs.									
<i>NO</i>	1	7	5	0	11	2	9	0	35
<i>GRT</i>	325	14883	36296	0	283044	78146	562976	0	975670
16 to 20 Yrs.									
<i>NO</i>	1	8	6	2	15	5	6	2	45
<i>GRT</i>	402	25710	41263	28706	380137	201872	425649	177496	1281235
Above 20 Yrs.									
<i>NO</i>	6	23	9	27	22	8	11	0	106
<i>GRT</i>	3817	72651	60805	413828	570070	316522	697266	0	2134959
TOTAL									
<i>NO</i>	26	82	29	31	79	43	52	8	350
<i>GRT</i>	12106	217387	209277	482210	2204924	1791653	3350826	1062399	9330782

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

Tonnage	('000 GRT)					
	Number of Ships			Total Tonnage		
	2010	2011	2012	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Upto 1.0	15	24	26	7	11	12
1.0 - 5.0	79	83	82	216	229	217
5.0 - 10.0	25	28	29	182	203	209
10.0 - 20.0	38	36	31	614	573	482
20.0 - 30.0	71	71	53	1861	1874	1363
30.0 - 40.0	35	42	36	1249	1479	1220
40.0 - 50.0	20	26	33	841	1105	1413
50.0 - 60.0	26	26	26	1450	1450	1450
60.0 - 70.0	9	12	10	570	763	629
70.0 - 80.0	5	6	5	374	449	378
80.0 - 90.0	11	12	13	899	988	1069
90.0 - 100.0	1	1	1	92	92	92
100.0 & above	5	5	5	797	797	797
Total	340	372	350	9152	10013	9331

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

(000 GRT)

Number of Ships Owned	Number of Companies			Total Tonnage Owned		
	2010	2011	2012	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	45	54	58	460	538	540
2	15	15	13	286	469	410
3	2	4	7	91	158	342
4	5	6	4	622	575	335
5	4	1	3	274	59	257
6	3	3	4	733	592	725
7	3	3	2	465	65	360
8	2	2	2	267	459	578
9	-	2	1	-	735	14
10	1	-	1	21	-	382
11	-	1	1	-	24	29
12	2	2		372	372	-
13	1	1	1	538	538	538
14	-	-	1	-	-	34
35	-	-	1	-	-	1476
37	1	-	-	1446	-	-
38	-	1	-	-	1508	-
40	-	-	-	-	-	-
67	-	-	-	-	-	-
68	-	-	1	-	-	3311
69	-	-	-	-	-	-
80	1	-	-	3577	-	-
88	-	1	-	-	3921	-
Total	85	96	100	9152	10013	9331

Table 2.9
Indian Shipping companies registered for Overseas trade

(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
1.	ACADEMY OF MARINE EDUCATION & TRAINING	1	16546	0
2.	AFFABLE FISHERIES PVT. LTD.	1	281	0
3.	AKTHER HUSAIN MERCHANT	1	472	700
4.	ALL CARGO SHIPPING CO. LTD.	3	15966	12885
5.	ANDAMAN & NICOBAR ADMINISTRATION	3	19210	10231
6.	APEEJAY SHIPPING LTD.	5	165841	266198
7.	ARCADIA SHIPPING CO. LTD.	3	76842	102400
8.	ASM SHIPPING LTD.	1	18101	30990
9.	BALLAST HAM DREDGING INDIA PVT LTD.	1	6814	0
10.	BANGAR SHIPPING & LOGISTICS	1	4317	4497
11.	BHAMBHANI SHIPPING PVT. LTD.	1	770	838
12.	BHARAT MARINES CO. INDIA LTD CHENNAI	1	6013	8447
13.	BULK TAINER SHIPPING LTD.	2	7944	9124
14.	CAMBAY MARINE INT. PVT. LTD.	1	456	442
15.	CARAVEL LOGISTICS PVT. LTD.	1	7167	8858
16.	CASTLE SHIPS PVT. LTD.	1	4473	7335
17.	CHAMBAL FERTILIZERS & CHEMICAL	6	342002	623836
18.	CHANDRA SHIP MANAGEMENT PVT. LTD.	1	363	0
19.	CHOWGULE STEAMSHIPS CO. LTD.	2	46166	79654
20.	CORE MINERALS	1	41342	77300
21.	DIRECTOR OF SHIPPING SERVICES, A&N	1	449	500
22.	EASTERN BULK CO.LTD.	1	2612	3578
23.	ELLON HINENGO LTD.	1	1557	2301
24.	ESSAR BULK TERMINALS LTD	1	4382	5236
25.	ESSAR SH. PORT & LOGISTICS LTD.	2	226456	281396
26.	ESSAR SHIPPING LTD.	7	257784	192783
27.	FIVE STAR BULK CARRIERS PVT LTD	4	205881	228434

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
28.	FOURCEE PORT & LTD. TERMINAL PVT. LTD.	2	14251	14003
29.	GALLEON SHIPPING LTD.	2	3184	4352
30.	GARWARE OFFSHORE SERVICES LTD	6	11354	14199
31.	GATI COAST TO COAST	2	10086	12763
32.	GATI LTD	2	13961	19257
33.	GOOD EARTH MARITIME LTD.	6	181135	303320
34.	GOOD NEVIGATION PVT. LTD	1	19891	30193
35.	GOVERNMENT OF KERALA	1	402	0
36.	GREAT EASTERN SHIPPING CO. LTD.	35	1475509	2254686
37.	GREAT OFFSHORE LTD.	11	29467	34529
38.	GREAT SHIP (INDIA) LTD.	14	33632	22389
39.	GREAT UNITED ENERGY PVT. LTD.	1	2145	0
40.	HAL OFFSHORE LTD	1	4703	5825
41.	HIND OFFSHORE	2	3898	1142
42.	ISPAT INDUSTRIES LTD.	1	15575	26432
43.	JALHANSA ENT.	1	7078	0
44.	JAYESH SHIPPING PVT LTD.	2	2982	2601
45.	JINDAL WATERWAYS LTD.	5	31456	30169
46.	K.C.MARITIME (I) LTD.	2	23105	5257
47.	KEI-RSOS MARITIME LTD.	1	1206	1244
48.	KIN-SHIP SERVICES PVT. LTD.	1	4317	4499
49.	KRISHNA MARITECH	1	3133	4354
50.	L & T SAPURA SHIPPING PVT. LTD.	1	30628	0
51.	LAL ASHOK KUMAR HARIDAS & LAL JITENDRA KUMA	1	181	115
52.	LEWEK ALTER SHIPPING	1	2615	0
53.	M.P. RECYCLING CO. PVT. LTD.	1	20378	29990
54.	MAK LOGISTICS PVT. LTD.	1	1175	2099

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
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	4607	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.	POLESTAR MARITIME LTD.	1	468	288
72.	PRATIBHA SHIPPING LTD.	8	250978	441510
73.	PROSPECTS SHIPPING PVT LTD.	1	14441	17550
74.	RADIANT SHIPPING LTD.	4	90551	149366
75.	RAREFIELD SHIPPING PVT. LTD.	1	7662	0
76.	S.R. OFFSHORE P. LTD.	1	1997	0
77.	SALGAOCAR MINING LTD.	1	34920	58635
78.	SAMSON MARITIME LTD.	9	14037	4943
79.	SANMAR SHIPPING LTD.	6	190122	330946
80.	SCI FORBES LIMITED	4	34500	52489
81.	SEAWAYS SHIPPING LIMITED	2	23996	28280

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
82.	SEVEN ISLAND SHIPPING	5	59226	50588
83.	SHIPPING CORPN. OF INDIA	68	3311419	5524517
84.	SHREYAS SHIPPING LTD.	7	102033	121671
85.	SICAL SHIPPING LIMITED.	1	11712	17465
86.	SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.	1	11121	6286
87.	SPARKLE PORT SERVICES LTD.	1	493	0
88.	TAG OFFSHORE LTD.	4	3574	0
89.	TCI SEAWAYS LTD.	3	9019	7702
90.	THE INDIA CEMENT LTD., CHENNAI	3	78738	145426
91.	TOLANI SHIPPING CO. LTD.	10	382209	544109
92.	TRANS ASIAN SHIPPING SERVICES	2	29190	28655
93.	TRANSCOASTAL CARGO & SHIPPING	1	10962	14007
94.	TRITON MARITIME PVT. LTD.	1	373	0
95.	V.M.SALGAONCAR & BROTHERS LTD.	1	71194	123705
96.	V.S. DEMPO & COMPANY LTD.	1	12210	7476
97.	VAMSEE OFFSHORE LINE PVT. LTD.	1	325	273
98.	VARUN GAS INFRASTRUCTURE LTD.	1	44704	0
99.	VARUN SHIPPING LTD.	8	327111	507660
100.	WEST ASIA MARITIME LTD.	3	70332	124897
	TOTAL	350	9330782	14313468

Table 2.10

Net Addition to Overseas Fleet (During the Year 2012)

<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>
APEEJAY SHIPPING LTD.	1	32957	DRB	0	0		1	32957
ALL CARGO SHIPPING CO. LTD.	1	6209	DRB	0	0		1	6209
ARCADIA SHIPPING CO. LTD.	1	19683	RORO	0	0		1	19683
	0	0		1	475	TUG	-1	-475
ESSAR SHIPPING LTD.	0	0		1	71560	DRB	-1	-71560
	0	0		1	67713	DRB	-1	-67713
GARWARE OFFSHORE SERVICES LTD	0	0		1	2193	SV	-1	-2193
GOOD EARTH MARITIME LTD.	0	0		1	19819	DRB	-1	-19819
	0	0		1	19891	DRB	-1	-19891
	1	32661	DRB	0	0		1	32661
	0	0		1	19891	DRB	-1	-19891
GREAT EASTERN SHIPPING CO. LTD.	1	42465	LCAR	0	0		1	42465
	0	0		1	2151	SV	-1	-2151
	0	0		1	27627	TANP	-1	-27627
	0	0		1	27627	TANP	-1	-27627
	0	0		1	17778	LCAR	-1	-17778
GREAT OFFSHORE LTD.	0	0		1	1495	SV	-1	-1495
GREAT SHIP (INDIA) LTD.	1	3306	OFF	0	0		1	3306
	1	3226	OFF	0	0		1	3226
	1	3306	OFF	0	0		1	3306
INTERNATIONAL SEAPORT DREDGING PVT LTD.	0	0		1	7751	DRED	-1	-7751
JINDAL WATERWAYS LTD.	0	0		1	4123	CCON	-1	-4123
	0	0		1	4422	CCON	-1	-4422
LAL ASHOK KUMAR HARIDAS & LAL JITENDRA KUMAR HARID	1	181	TUG	0	0		1	181
POLESTAR MARITIME LTD.	1	468	TUG	0	0		1	468
RAREFIELD SHIPPING PVT. LTD.	1	7662	CCON	0	0		1	7662

Table 2.10 (Contd....)

Net Addition to Overseas Fleet (During the Year 2012)

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)
S.R. OFFSHORE P. LTD.	1	1997	TUG	0	0		1	1997
SAMSON MARITIME LTD.	1	1071	TUG	0	0		1	1071
	1	1071	TUG	0	0		1	1071
SEVEN ISLAND SHIPPING	1	28223	TANC	0	0		1	28223
	0	0		1	24310	TANP	-1	-24310
	0	0		1	4509	TANC	-1	-4509
SHIPPING CORPN. OF INDIA	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
	0	0		1	16816	DRB	-1	-16816
	1	44007	DRB	0	0		1	44007
	1	33185	DRB	0	0		1	33185
	0	0		1	28739	DRB	-1	-28739
	0	0		1	21035	ACID	-1	-21035
	1	44010	DRB	0	0		1	44010
	0	0		1	21035	ACID	-1	-21035
	0	0		1	28704	TANP	-1	-28704
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
1	44007	DRB	0	0		1	44007	
0	0		1	37855	TANC	-1	-37855	
1	44864	DRB	0	0		1	44864	
0	0		1	37855	TANC	-1	-37855	
0	0		1	16515	TANP	-1	-16515	

Table 2.10 (Contd....)

Net Addition to Overseas Fleet (During the Year 2012)

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	0	0		1	37855	TANC	-1	-37855
	0	0		1	28704	TANP	-1	-28704
	0	0		1	28704	TANP	-1	-28704
	0	0		1	28704	TANP	-1	-28704
	1	81334	TANP	0	0		1	81334
	1	2039	TUG	0	0		1	2039
	1	2067	TUG	0	0		1	2067
	0	0		1	37855	TANC	-1	-37855
	0	0		1	28739	DRB	-1	-28739
	0	0		1	37855	TANC	-1	-37855
	0	0		1	28739	DRB	-1	-28739
	0	0		1	37855	TANC	-1	-37855
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
	0	0		1	28739	DRB	-1	-28739
	1	33185	DRB	0	0		1	33185
	1	33185	DRB	0	0		1	33185
	0	0		1	28739	DRB	-1	-28739
	1	2633	OFF	0	0		1	2633
	0	0		1	66926	OIBC	-1	-66926
	0	0		1	37855	TANC	-1	-37855
	0	0		1	37855	TANC	-1	-37855
	1	44007	DRB	0	0		1	44007
	0	0		1	28739	DRB	-1	-28739
SHREYAS SHIPPING LTD.	1	21339	CCON	0	0		1	21339
	1	21339	CCON	0	0		1	21339

Table 2.10 (Contd....)

Net Addition to Overseas Fleet (During the Year 2012)

<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>
SPARKLE PORT SERVICES LTD.	1	493	TUG	0	0		1	493
TOLANI SHIPPING CO. LTD.	1	44232	DRB	0	0		1	44232
THE INDIA CEMENT LTD., CHENNAI	1	30066	DRB	0	0		1	30066
VARUN SHIPPING LTD.	0	0		1	2655	SV	-1	-2655
	0	0		1	3107	SV	-1	-3107
	0	0		1	4820	TUG	-1	-4820
	0	0		1	3107	TUG	-1	-3107
WEST ASIA MARITIME LTD.	0	0		1	37340	DRB	-1	-37340
TOTAL	32	710478		54	1392780		-22	-682302

Table 2.11

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

(Prices in US \$ per MT)							
Port	2006	2007	2008	2009	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	398.77	356.23	581.89	296.36	526.41	689.97	854.43
2. Okha	398.77	356.23	581.89	296.36	526.41	689.97	854.43
3. Mumbai	396.41	353.81	579.25	294.25	554.71	692.11	852.28
4. Goa	401.72	359.07	585.06	298.89	559.72	741.89	857.00
5. Mangalore	...	354.03	579.78	295.09	555.17	737.35	852.71
6. Kochi	398.90	355.62	581.36	296.67	557.33	739.56	855.50
7. Tuticorin	409.02	365.67	592.55	305.63	566.98	749.43	864.61
8. Chennai	405.25	336.07	550.93	274.44	532.68	716.62	862.37
9. Visakhapatnam	206.83	362.43	587.83	304.38	537	701.42	864.20
10. Kolkata	...	...	...	...	...	...	...
11. Haldia	409.55	340.19	562.60	284.93	544.1	724.41	867.53
12. Paradip	409.55	390.99	619.61	330.55	593.28	774.69	891.68
13. Port Blair	...	...	...	...	...	...	...
14. Karwar	396.63	354.03	579.78	295.09	555.17	737.35	852.71
15. Magdalla	207.07	364.84	591.56	304.10	565.33	702.97	862.30
16. Dahej	403.96	361.62	587.97	301.22	562.23	699.80	859.37
17. Hazira	407.07	364.84	591.56	304.10	565.33	702.97	862.30
18. Budge-Budge	413.41	371.53	597.50	312.86	574.21	755.19	873.68
19. Jamnagar	...	...	...	...	...	...	...
20. Somnathpur	...	...	...	...	567.53	748.37	889.64
21. Rajkot	...	...	...	...	569.47	707.20	866.20
22. Kakinada	...	...	...	...	569.35	750.69	868.45
23. GRI, Koyali	...	...	...	...	...	706.39	865.46
24. Narimanam	...	...	...	...	...	...	...

Note: Excludes Sales tax and delivery charges

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 MT)							
Port	2006	2007	2008	2009	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	504.34	520.38	628.09	390.46	699.72	1007.84	1058.40
2. Okha	504.34	520.38	628.09	390.46	699.72	1007.84	1058.40
3. Mumbai	503.29	519.33	626.93	389.53	698.72	1006.81	1057.45
4. Goa	508.63	524.67	632.86	394.28	703.84	1012.05	1062.28
5. Mangalore	503.29	519.33	626.93	389.53	698.72	1006.81	1057.45
6. Kochi	503.29	519.33	626.93	389.53	698.72	1006.81	1057.45
7. Tuticorin	521.30	545.19	655.70	412.55	723.54	1032.19	1080.87
8. Chennai	503.29	519.33	626.93	389.53	698.72	1006.81	1057.45
9. Visakhapatnam	503.29	519.33	626.93	389.53	698.72	1006.81	1057.45
10. Kolkata	...	...	...	...	...	...	...
11. Haldia	512.36	528.40	637.02	397.60	707.42	1015.71	1065.66
12. Paradip	512.36	528.40	637.02	397.60	707.42	1015.71	1065.66
13. Port Blair	...	...	...	...	...	...	...
14. Karwar	503.29	519.33	626.93	...	698.72	1006.81	1057.45
15. Magdalla	514.79	531.76	640.77	400.60	710.66	1019.02	1068.71
16. Dahej	511.44	528.13	636.73	397.37	707.17	1015.45	1065.43
17. Hazira	514.79	531.76	640.77	400.60	710.66	1019.02	1068.71
18. Budge-Budge	512.36	528.40	637.02	397.60	707.42	1015.71	1065.66
19. Jamnagar	...	...	...	...	...	...	...
20. Somnathpur	...	...	...	...	...	...	...
21. Rajkot	...	...	...	...	...	...	...
22. Kakinada	...	...	...	...	...	...	...
23. GRI, Koyali	...	...	...	...	...	...	...
24. Narimanam	...	...	...	...	...	...	...

Note: Excludes Sales tax and delivery charges

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 MT)							
Port	2006	2007	2008	2009	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	657.34	640.70	1085.71	436.50	768.04	1121.49	1150.97
2. Okha	664.97	648.45	1094.37	443.42	...	...	...
3. Mumbai	661.43	644.03	1089.00	438.78	770.64	1123.81	1153.63
4. Goa	672.25	655.08	1101.17	448.78	781.14	1134.69	1163.68
5. Mangalore	662.09	644.86	1089.77	439.67	771.32	1124.64	1154.41
6. Kochi	663.74	646.05	1091.15	440.66	772.63	1126.15	1156.30
7. Tuticorin	680.44	662.86	1110.10	455.83	788.98	1142.87	1171.72
8. Chennai	669.1	650.41	1095.69	444.15	776.14	1129.33	1160.84
9. Visakhapatnam	671.41	652.45	1097.71	445.77	777.79	1130.97	1162.82
10. Kolkata	683.22	664.50	1110.31	458.63	789.34	1143.70	1176.69
11. Haldia	679.11	660.37	1105.64	454.90	785.32	1139.58	1172.89
12. Paradip	672.21	653.07	1098.28	446.18	778.25	1131.37	1163.57
13. Port Blair	690.34	671.49	1118.93	462.75	796.09	1149.68	1180.09
14. Karwar	675.79	658.64	1105.32	452.10	784.72	1138.35	1167.06
15. Magdalla	586.80	670.42	1119.24	463.32	797.22	1151.36	1178.14
16. Dahej	684.85	668.45	1117.02	461.54	795.31	1149.4	1176.33
17. Hazira	586.80	670.42	1119.24	463.32	797.22	1151.36	1178.14
18. Budge-Budge	...	...	...	...	...	...	...
19. Jamnagar	657.74	641.18	1086.27	436.93	768.78	1122.28	1151.30
20. Somnathpur	...	...	...	...	792.85	1147.43	1181.89
21. Rajkot	...	...	...	...	787.75	1142.31	1176.00
22. Kakinada	...	...	...	...	...	1190.82	1220.17
23. GRI, Koyali	...	...	...	...	...	1131.03	1162.78
24. Narimanam	...	...	...	...	...	...	1168.37

Note: Excludes Sales tax and delivery charges

Source : Indian Oil Corporation.

SECTION - 3

COASTAL SHIPPING

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

('000 GRT/'000 DWT)

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)

('000 GRT/'000 DWT)

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
2012	No. of Vessels	518	26	19	92	111	38	-	804
	GRT	426	240	100	112	121	88	-	1087
	DWT	364	368	132	29	120	51	-	1064

* : Includes Tugs, Ro-Ro Vessels , Dredgers, Bangers & 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)

('000 GRT)

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
2012	No. of Vessels	562	206	19	17	804
	GRT	186	399	134	368	1087

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
2012	No. of Vessels	180	89	102	90	343	804
	GRT	172	89	85	59	682	1087

Table No 3.4
Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<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>
BARGE							
<i>NO</i>	0	17	0	0	0	0	17
<i>GRT</i>	0	27743	0	0	0	0	27743
DREDGER							
<i>NO</i>	5	13	12	0	0	0	30
<i>GRT</i>	3083	41725	83380	0	0	0	128188
DRY CARGO BULK CARRIER							
<i>NO</i>	2	15	1	2	4	2	26
<i>GRT</i>	494	20015	7594	24144	105688	81744	239679
DRY CARGO LINER							
<i>NO</i>	19	53	2	0	0	0	74
<i>GRT</i>	9919	95950	13776	0	0	0	119645
ELECTRIC PROPULSION							
<i>NO</i>	0	3	0	0	0	0	3
<i>GRT</i>	0	4447	0	0	0	0	4447
ETHYLENE GAS CARRIER							
<i>NO</i>	0	3	0	0	0	0	3
<i>GRT</i>	0	8727	0	0	0	0	8727
FLOATING CRANE							
<i>NO</i>	0	2	0	0	0	0	2
<i>GRT</i>	0	4296	0	0	0	0	4296
LPG CARRIERS							
<i>NO</i>	1	0	0	0	0	0	1
<i>GRT</i>	466	0	0	0	0	0	466
MOTOR LAUNCH							
<i>NO</i>	17	2	0	0	0	0	19
<i>GRT</i>	741	2386	0	0	0	0	3127

Table No 3.4 (Contd....)

Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<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>
OFFSHORE SUPPLY VESSEL							
<i>NO</i>	61	50	0	0	0	0	111
<i>GRT</i>	42077	78626	0	0	0	0	120703
OIL TANKER (CRUDE)							
<i>NO</i>	0	0	0	0	2	0	2
<i>GRT</i>	0	0	0	0	50080	0	50080
OIL TANKER (PC)							
<i>NO</i>	8	4	0	0	1	0	13
<i>GRT</i>	3061	6811	0	0	30565	0	40437
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>	53	6	0	0	0	0	59
<i>GRT</i>	9665	12499	0	0	0	0	22164
PORT TRUSTS & MARITIME BOARDS VESSEL							
<i>NO</i>	87	7	1	0	0	0	95
<i>GRT</i>	24058	12666	9123	0	0	0	45847
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>	270	7	0	0	0	0	277
<i>GRT</i>	78385	14020	0	0	0	0	92405

Table No 3.4 (Contd....)

Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2012)

<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>
TOTAL							
<i>NO</i>	562	206	19	8	7	2	804
<i>GRT</i>	185956	398890	133564	100199	186333	81744	1086686

Table No 3.5

Coastal Fleet - By Type And Age of Vessels (As on 31st December, 2012)

<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>
BARGE						
<i>NO</i>	11	6	0	0	0	17
<i>GRT</i>	18454	9289	0	0	0	27743
DREDGER						
<i>NO</i>	5	4	4	1	16	30
<i>GRT</i>	22015	21868	24953	467	58885	128188
DRY CARGO BULK CARRIER						
<i>NO</i>	14	1	0	2	9	26
<i>GRT</i>	17250	7594	0	2956	211879	239679
DRY CARGO LINER						
<i>NO</i>	3	5	10	18	38	74
<i>GRT</i>	7291	16254	15974	29733	50393	119645
ELECTRIC PROPULSION						
<i>NO</i>	3	0	0	0	0	3
<i>GRT</i>	4447	0	0	0	0	4447
ETHYLENE GAS CARRIER						
<i>NO</i>	0	0	0	0	3	3
<i>GRT</i>	0	0	0	0	8727	8727
FLOATING CRANE						
<i>NO</i>	2	0	0	0	0	2
<i>GRT</i>	4296	0	0	0	0	4296
LPG CARRIERS						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	466	0	0	0	0	466
MOTOR LAUNCH						
<i>NO</i>	18	0	0	0	1	19
<i>GRT</i>	2916	0	0	0	211	3127
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	20	4	3	4	80	111
<i>GRT</i>	30753	6271	3331	3853	76495	120703

Table No 3.5 (Contd....)

Coastal Fleet - By Type And Age of Vessels (As on 31st December, 2012)

<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>
OIL TANKER (CRUDE)						
<i>NO</i>	0	0	0	0	2	2
<i>GRT</i>	0	0	0	0	50080	50080
OIL TANKER (PC)						
<i>NO</i>	3	0	1	0	9	13
<i>GRT</i>	809	0	396	0	39232	40437
PASSENGER CUM CARGO						
<i>NO</i>	8	5	4	1	15	33
<i>GRT</i>	16438	1012	16040	34	56051	89575
PASSENGER SERVICE						
<i>NO</i>	20	6	8	8	17	59
<i>GRT</i>	8184	1556	2906	2000	7518	22164
PORT TRUSTS & MARITIME BOARDS VESSEL						
<i>NO</i>	6	9	24	15	41	95
<i>GRT</i>	1758	7300	9904	6197	20688	45847
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	2	2	30	38
<i>GRT</i>	6077	3672	136	375	77941	88201
TUG						
<i>NO</i>	64	47	46	39	81	277
<i>GRT</i>	30824	13569	11595	13274	23143	92405
TOTAL						
<i>NO</i>	180	89	102	90	343	804
<i>GRT</i>	171978	88385	85235	58889	682199	1086686

Table 3.6
Coastal Fleet - By Age And Size of Vessels (As on 31st December, 2012)

<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>	118	58	4	0	0	0	180
<i>GRT</i>	33092	109377	29509	0	0	0	171978
6 to 10 Yrs.							
<i>NO</i>	66	20	3	0	0	0	89
<i>GRT</i>	20033	45887	22465	0	0	0	88385
11 to 15 Yrs.							
<i>NO</i>	83	15	3	1	0	0	102
<i>GRT</i>	23268	23560	24168	14239	0	0	85235
16 to 20 Yrs.							
<i>NO</i>	67	23	0	0	0	0	90
<i>GRT</i>	17702	41187	0	0	0	0	58889
Above 20 Yrs.							
<i>NO</i>	228	90	9	7	7	2	343
<i>GRT</i>	91861	178879	57422	85960	186333	81744	682199
TOTAL							
<i>NO</i>	562	206	19	8	7	2	804
<i>GRT</i>	185956	398890	133564	100199	186333	81744	1086686

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

Number of Ships Owned	('000GRT)					
	Number of Companies			Total Tonnage Owned		
	2010	2011	2012	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	117	123	140	260	289	278
2	33	35	36	36	46	55
3	23	26	22	145	149	133
4	7	7	14	41	18	45
5	4	5	6	36	37	51
6	4	3	3	19	17	16
7	4	4	3	8	12	6
8	3	2	4	22	3	22
9	3	2	3	9	7	10
10	2	5	2	24	55	42
11	2	2	3	58	58	24
12	3	3	3	34	34	73
14	4	3	3	158	78	17
15	-	1	2	-	5	79
16	1	2	1	2	81	2
18	-	-	1	-	-	84
19	1	1	1	30	30	30
21	1	-	-	15	-	-
23	-	-	1	-	-	17
24	-	2	-	-	34	-
25	1	-	-	19	-	-
26	-	-	1	-	-	17
32	-	-	1	-	-	71
40	1	-	-	12	-	-
42	1	-	-	85	-	-
41	-	2	-	-	95	-
47	-	-	1	-	-	15
Total	215	228	251	1013	1048	1087

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

(' 000 GRT)

Tonnage	Number of Ships			Total Tonnage		
	2010	2011	2012	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Upto 1.0	502	537	562	170	177	186
1.0 - 5.0	161	176	206	321	350	399
5.0 - 10.0	18	18	19	127	126	134
10.0 - 20.0	10	10	8	127	127	100
20.0 - 70.0	9	9	9	268	268	268
70.0 - 80.0	-	-	-	-	-	-
80.0 - 100.0	-	-	-	-	-	-
Total	700	750	804	1013	1048	1087

Table 3.9
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<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.	4	1612	371
6.	ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	1	774	1308
7.	ADEL SHIPPING & LOGISTICS LTD.	2	972	252
8.	ADMN. OF U.T. OF LAKSHSDWEEP	19	29766	8007
9.	AHILIBAI SARDESAI MINING & EARTHMOVING	1	2257	0
10.	ALBATROSS MARINE SERVUCES	1	307	0
11.	ALBATROSS SH. LTD.	1	273	214
12.	ALLIANCE OFFSHORE	1	165	125
13.	AMBUJA CEMENT	10	23782	30460
14.	AMIC TECHNOCONS LTD.	1	199	350
15.	AMIT SHIP MANAGEMENT LTD.	3	1077	0
16.	AMITY SHIPPING ENTERPRISES PVT. LTD.	1	824	1100
17.	AMMA LINES LTD.	1	11625	16500
18.	ANDAMAN & NICOBAR ADMINISTRATION	12	51783	17830
19.	ANDAMAN LAKSHADWEEP ADMINISTRATION	1	179	0
20.	ANJAN SHIPPING PVT. LTD.	1	382	112
21.	APEEJAY CHARTER PVT. LTD	1	39	0
22.	APEEJAY SHIPPING LTD.	1	35430	64110
23.	ARC MARINE PVT LTD	7	2292	2068
24.	ARDESHIR & CURSETJEE LTD.	2	207	0
25.	ARKEY SEA LOGISTICS LTD.	3	4434	0
26.	ASIAN MARINE SUPPLIER	1	104	0
27.	ASSOCIATED MARITIME PVT. LTD.	1	1090	2052
28.	ATLANTIC SHIPPING PVT. LTD	2	4173	5622
29.	ATLAS OFFSHORE SERVICES PVT. LTD.	1	297	1018

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
30.	BALLAST HAM DREDGING INDIA PVT LTD.	1	467	0
31.	BAPUS SHIPPING JAMNAGAR PVT. LTD.	1	113	0
32.	BHAMBHANI SHIPPING PVT. LTD.	3	2181	2830
33.	BHARAT HOTEL LTD.	1	37	0
34.	BHARATI MARITIME SERVICES PVT. LTD.	1	144	119
35.	BHOIR SAND & ALLIED INDUS. PVT. LTD.	2	461	0
36.	BIZCARE SERVICES PVT. LTD.	1	202	0
37.	BLUE OCEAN SEA TRANSPORT LTD	2	965	1546
38.	BLUEFIN MARINE INDUSTRIES	1	108	0
39.	BOMBAY MARINE ENGG. WORKS LTD.	1	499	700
40.	CAN OFF-SHORE PVT. LTD.	4	813	484
41.	CANARA MOTOR LAUNCH SERVICES	1	70	0
42.	CASTLE SHIPS PVT. LTD.	1	1332	2127
43.	CHANDRA SHIP MANAGEMENT PVT. LTD.	2	581	0
44.	CHENNAI PORT TRUST	11	6989	0
45.	CHOWGULE STEAMSHIPS CO. LTD.	1	21704	33400
46.	COAST LINE SERVICES (INDIA) PVT. LTD.	4	4355	6352
47.	COASTAL MARINE COAST & ENGG. LTD.	4	3020	1204
48.	COCHIN PORT TRUST	5	3954	2308
49.	COUNCIL OF SCIENTIFIC & INDUSTR. RESEARCH	1	2661	800
50.	CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	0
51.	CROWN MARITIME CO. LTD.	1	264	0
52.	D.G.LIGHT HOUSES & LIGHTSHIPS	4	5948	3108
53.	DAMANIA SHIPPING LTD.	1	481	45
54.	DAMODAR MARINE SERVICE	1	487	737
55.	DEPARTMENT OF OCEAN DEVELOPMENT	3	4582	1605
56.	DEPT. OF ANIMAL HUSBANDRY & DAIRYING	1	785	0
57.	DESHPRABHU RESOURCES, GOA	1	1320	0
58.	DIPLOMAT MARINE	1	1221	1149

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
59.	DIR. OF SHIPPING SERVICES, PORT BLAIR	1	124	9
60.	DIRECTOR OF SHIPPING SERVICES, A&N	3	1740	0
61.	DOLPHIN OFFSHORE LTD.	8	2411	1509
62.	DREDGING CORPORATION OF INDIA LTD.	15	74183	42794
63.	E.N. PVT. LTD.	2	148	0
64.	ELCOME SURVEYS LTD.	1	392	469
65.	ELLON HINENGO LTD.	4	2717	5471
66.	EPSOM SHIPPING (I)PVT LTD.	3	2038	1451
67.	ESSAR CONSTRUCTION (INDIA) LIMITED	1	97	136
68.	ESSAR LOGISTICS LTD.	4	1238	503
69.	ESSAR OFFSHORE SUBSEA LTD.	1	482	0
70.	ESSAR SHIPPING LTD.	11	11277	16542
71.	ESSAR STEEL LTD.	1	293	0
72.	EVERETT (INDIA) PVT. LTD.	1	2305	3388
73.	EVERSUN SPARKLE	1	262	78
74.	FINOLEX LND LTD.	1	204	144
75.	GAL OFFSHORE SHIPPING CO. LTD.	1	640	0
76.	GARUDA CARRIERS & SHIPPING(P) LTD.	3	4593	7636
77.	GARWARE OFFSHORE SERVICES LTD	1	867	1060
78.	GATI LTD	1	3553	4811
79.	GAUTAM FREIGHT LTD.	1	298	405
80.	GENERAL MARINE SERVICES	1	252	0
81.	GEOLOGICAL SURVEY OF INDIA LTD.	3	2942	2005
82.	GLORY SHIP MANAGEMENT PVT. LTD.	4	1091	330
83.	GOA COASTAL RESORTS & RECREATION PVT. LTD.	1	3546	320
84.	GOA GULF CLUB PVT. LTD.	1	2394	0
85.	GOA SHIPYARD LTD.	1	121	0
86.	GREAT OFFSHORE LTD.	23	17233	17408
87.	GREAT SHIP (INDIA) LTD.	2	4983	2416

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
88.	GREENWICH SHIPPING	1	1484	2287
89.	GUJARAT ADANI PORT	2	472	35
90.	GUJARAT MARITIME BOARD LTD.	16	1870	0
91.	HAL OFFSHORE LTD	1	1085	832
92.	HAUERS LINES LTD.	1	298	957
93.	HEDE FERROMINAS(P) LTD.	2	1332	1686
94.	HIGHSTREET CRUISES ENTERTAINMENT PVT. LTD.	1	3000	0
95.	HIND OFFSHORE	8	8594	4103
96.	HINDUSTAN MARINE CARRIERS	1	1250	0
97.	HOLLY OFFSHORE LOGISTICS	1	223	0
98.	HOTEL LEELA VENTURE LTD	1	722	0
99.	I MARINE INFRATECH (I) PVT. LTD.	2	228	180
100.	IMPERIAL CLASSIC SHIPPING LTD.	1	1359	0
101.	INDUS MARINE PVT. LTD.	1	129	0
102.	ISPAT INDUSTRIES LTD.	1	1836	2780
103.	ITT LINES PVT. LTD.	2	2599	3505
104.	ITT SHIPPING PVT. LTD.	3	3594	3374
105.	J.D. LOGISTICS	1	79	0
106.	JAISU SHIPPING CO. LTD.	10	18652	8758
107.	JAWAHARLAL NEHRU PORT TRUST	7	1114	0
108.	JAYESH SHIPPING PVT LTD.	2	552	696
109.	JESIA MISTRY AGENCIES PVT.LTD.	1	91	0
110.	JINDAL ITF LTD.	6	8134	12600
111.	JMD SHIPPING SERVICES	1	41	0
112.	K. RAGHU PATHI RAO (RAGHU)	1	65	0
113.	K.B. SHIPPING CO.	1	69	0
114.	KANDLA PORT TRUST	9	1843	663
115.	KEI-RSOS MARITIME LTD.	15	5202	3311
116.	KMC CONSTRUCTION LTD.	1	50	0

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
117.	KNK SHIP MANAGEMENT	1	390	0
118.	KOLKATTA PORT TRUST	12	16329	11742
119.	KONDO SYOKAI LEISURE INDIA PVT	1	21	6
120.	LAKSHADWEEP DEVELOPMENT CORPN. LTD.	1	466	223
121.	LAKSHADWEEP HARBOUR WORKS, COCHIN	1	75	0
122.	LEWEK ALTER SHIPPING	1	3601	0
123.	LIFT & SHIFT INDIA PVT. LTD.	2	446	0
124.	M. GANGADHAR RAO	1	36	0
125.	M. PALLONJI LOGISTICS PVT. LTD.	5	7703	43552
126.	MAJU MARINE SERVICE	1	322	500
127.	MAK LOGISTICS PVT. LTD.	3	1939	1939
128.	MARINE INFRASTRUCTURE LTD.	2	4296	0
129.	MARINE TRADERS PVT. LTD.	1	195	0
130.	MERCATOR LINES LTD.	5	29124	17114
131.	MODEST OFFSHORE SERVICES LTD.	1	66	0
132.	MORMUGAO PORT TRUST	4	838	0
133.	MUMBAI PORT TRUST	7	2648	0
134.	MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	12	5260	1496
135.	N.S. GUZDER & COMPANY LTD.	1	498	0
136.	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	1	4862	0
137.	NATIONAL INSTITUTE OF OCEANOGRAPHY, GOA	1	709	297
138.	NATWAR PAREKH INDUSTRIES	1	956	1386
139.	NAVAYUGA ENGINEERING CO. LTD	1	6520	8476
140.	NEW ERA SHIPPING LTD. GOA	1	1593	2137
141.	NEW MANGALORE PORT TRUST	6	2237	746
142.	OCEAN SPARKLE LTD.	47	14669	3304
143.	OFFSHORE INTERNATIONAL LOGISTICS	1	229	0
144.	OIL & NATURAL GAS COMM. LTD.	32	70962	58252
145.	ORION AGENCIES LTD.	1	1188	1856

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
146.	ORION OFFSHORE SERVICES PVT LTD.	1	233	79
147.	P. SURYA RAO	1	59	0
148.	PARADIP PORT TRUST	1	284	691
149.	PARKKOT MARITIME AGENCIES	2	2190	0
150.	PFS SHIPPING INDIA LTD.	2	3844	3842
151.	PILLONJI LOGISTICS LTD.	5	7688	12340
152.	POLESTAR MARITIME LTD.	9	2229	353
153.	POOMPUHAR SHIPPING COPN. LTD.	3	83984	119961
154.	PRANIK SHIPPING & SERVICES LTD.	1	1874	2849
155.	PRATIBHA SHIPPING LTD.	1	30565	28610
156.	PRINCE MARINE TRANSPORT SERVICES	11	5767	1799
157.	R. M. SHIPPING PVT. LTD.	8	223	20
158.	RAJ SHIPPING AGENCIES LTD.	9	5502	5674
159.	RAJMAHENDRI OIL FIELD SERVICES P LTD.	2	183	0
160.	RAMESH BABA SUVAMA	1	314	0
161.	REACON ENGINEERS(INDIA) PVT. LTD.	3	845	2290
162.	RELIANCE INDUSTRIES LTD.	26	16797	12330
163.	RESHAMSINGH & CO. PVT LTD.	2	298	0
164.	RSOS - R.K.KATADI	1	55	31
165.	S. SURYA RAO	1	159	0
166.	S.K.S. SHIP LTD.	3	452	193
167.	S.R. OFFSHORE P. LTD.	3	690	0
168.	S.S. OFFSHORE PVT. LTD.	3	714	623
169.	SADHAV SHIPPING LTD.	2	2471	4380
170.	SAFE & SURE MARINE INT. PVT. LTD.	2	1931	3021
171.	SAHARA SHIPPING PVT. LTD	1	78	24
172.	SAKTHI SHIPPING SERVICES (I) PVT. LTD.	1	1510	2164
173.	SALGAOCAR MINING LTD.	1	255	283
174.	SALGAONKAR ENGINEERS PVT. LTD.	1	12519	17529

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
175.	SAMBHULINGAM MARINE SERVICES	1	317	0
176.	SAMRAT ASIA MARITIME LTD.	1	1874	2350
177.	SAMSON MARITIME LTD.	14	10681	10018
178.	SAURASHTRA FUELS PVT. LTD.	2	3672	5560
179.	SEA SPARKLE HARBOUR SERVICES LTD	3	806	371
180.	SEABRIDGE MARITIME AGENCIES PVT. LTD.	2	246	0
181.	SEAGULL DREDGING PVT. LTD. MUMBAI	1	71	0
182.	SEALAND SHIPPING & EXPORTS PVT.LTD.	1	2233	3881
183.	SEALION SPARKLE MARITIME SERVI	5	1330	394
184.	SEALION SPARKLE PORT & TERMINAL SERVICE	4	1342	577
185.	SEASPAN SHIPPING LTD.	1	643	139
186.	SEATRANS SHIPPING CORPN. LTD.	1	42	0
187.	SESA GOA LTD.	1	46314	80000
188.	SESA SHIPPING(P) LTD.	1	121	0
189.	SETHUSAMUDRAM CORP.TD., CHENNAI	14	424	0
190.	SETRANS SHIPPING LTD.	1	249	184
191.	SHAHI SHIPPING LTD.	1	121	0
192.	SHANTI SHIPPING CO.(P) LTD	1	760	830
193.	SHIPPING CORPN. OF INDIA	18	84020	112690
194.	SHIV VANI OIL & GAS EXPLORATION	1	174	46
195.	SHIVA MARKETING LTD.	1	157	0
196.	SHREE KRISHNA QUARRY PVT. LTD.	1	708	0
197.	SHREE KRISHNA STEVEDON PVT. LTD.	4	5425	7360
198.	SHREE SAGAR STEVEDORE	1	1066	0
199.	SHREE VARALAKSHMI OFFSHORE SERVICES	1	69	0
200.	SHREEJI SHIPPING SERVICES (INDIA) LTD.	2	2892	3761
201.	SHRI MANKESHWAR MECHANICAL SERVICES	1	62	0
202.	SHRI RASHED AHMED MUJAWAR PROPRIETOR	1	1398	2213
203.	SICAL LOGISTICS LTD.	1	7594	10500

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
204.	SINDHU MARINE	2	412	0
205.	SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.	3	11211	6135
206.	SPARKLE PORT SERVICES LTD.	3	1429	0
207.	SRI VARI LOGISTICS (I) LTD.	2	1310	0
208.	STAR MARINE SERVICES	1	50	0
209.	STEADFAST SHIPPING PVT. LTD.	1	782	997
210.	SUCCESS SHIPPING	1	191	0
211.	SUNRISE MARINE SERVICES	2	129	0
212.	SUPER TUG OFFSHORE SERVICES PVT LTD.	2	509	573
213.	SUPER TUG OFFSHORE SERVICES PVT. LTD.	1	356	0
214.	SUPREME GLOBAL SERVICE PVT. LTD.	1	495	0
215.	SVITZER WIJAMNLLER HAZIRA PVT LTD.	4	1804	0
216.	SVS MARINE SERVICES (P) LTD.	3	883	163
217.	SVUL PROJECT LTD.	3	339	0
218.	SYNERGY OFFSHORE SERVICES	1	189	125
219.	TAG OFFSHORE LTD.	4	7654	5826
220.	TAG SEA LOGISTICS LTD	6	5229	5179
221.	TARUN SHIPPING & INDUSTRIES LTD.	2	1978	2172
222.	TCI SEAWAYS LTD.	2	4397	6600
223.	TEBMA TEAM LTD.	1	151	0
224.	THE PRESIDENT OF INDIA, UT OF LAKSHADWEEP	5	1152	72
225.	TIMBLO PVT LTD.	1	7594	12207
226.	TIME TRADER	1	113	0
227.	TM HARBOUR SERVICES PVT. LTD.	3	1396	0
228.	TRANSCOASTAL CARGO & SHIPPING	1	6182	7738
229.	TRANSPORT CORPN. OF INDIA.	1	300	710
230.	TRANSTAR MARINE & OFFSHORE SERVICES	2	1255	0
231.	TRITON MARITIME PVT. LTD.	1	476	0
232.	TRITON OVERWATER TPT. AGENCY LTD.	2	70	0

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2012)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
233.	TUTICORIN PORT TRUST	3	1179	0
234.	U. T. OF LAKSHADWEEP	1	179	0
235.	UNION OF INDIA (MOST)	1	1552	370
236.	UNITED SHIPPERS LTD.	8	10441	12356
237.	UNITED SHIPPING LTD.	1	1063	1750
238.	V. M. SALGAOCAR	1	1985	0
239.	VAMSEE SHIPPING CARRIER PVT. LTD	1	496	1179
240.	VAN OORD INDIA PVT. LTD.	1	1196	0
241.	VIKRAM SHIPPING LTD.	2	482	98
242.	VINAYAK MARINE SERVICES PVT LTD.	2	339	68
243.	VINDHYA VASHINI MARINE SERVICES PVT. LTD.	1	119	0
244.	VISAKHAPATNAM PORT TRUST	14	6035	0
245.	VMS INDUSTRIES PVT. LIMITED	1	162	0
246.	VNS OFF-SHORE SERVICES CO. LTD.	1	132	192
247.	WATERWAYS SHIPYARD PVT LTD.	1	1307	392
248.	WELSPUN MAXSTEEL LTD.	4	7496	11492
249.	WHITE SAND, HOWRAH	1	25	0
250.	YOGI SEAWAYS PVT. LTD	1	690	844
251.	YOJAKA (INDIA) PVT. LTD.	2	325	290
	TOTAL	804	1086686	1063938

Table 3.10

Net Addition to Coastal Fleet (During the Year 2012)

<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>
ADANI PORT LTD.	1	381	TUG	0	0		1	381
	1	381	TUG	0	0		1	381
	1	495	DRED	0	0		1	495
ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	1	774	DRED	0	0		1	774
AHILIBAI SARDESAI MINING & EARTHMOVING	1	2257	EP	0	0		1	2257
ANDAMAN & NICOBAR ADMINISTRATION	1	449	PGER	0	0		1	449
ARKEY SEA LOGISTICS LTD.	1	1478	DRY	0	0		1	1478
ASIAN MARINE SUPPLIER	1	104	OFF	0	0		1	104
BHARAT HOTEL LTD.	1	37	PGER	0	0		1	37
COASTAL MARINE COAST & ENGG. LTD.	1	1291	OFF	0	0		1	1291
CAN OFF-SHORE PVT. LTD.	1	345	TUG	0	0		1	345
CGU LOGISTICS LTD.	0	0		1	10325	DRY	-1	-10325
DESHPRABHU RESOURCES, GOA	1	1320	MOTO	0	0		1	1320
DREDGING CORPORATION OF INDIA LTD.	1	6970	DRED	0	0		1	6970
GOA GULF CLUB PVT. LTD.	1	2394	PGER	0	0		1	2394
GLORY SHIP MANAGEMENT PVT. LTD.	1	320	TUG	1	320	TUG	0	0
GREAT SHIP (INDIA) LTD.	1	3387	OFF	0	0		1	3387
HIND OFFSHORE	1	2478	OFF	0	0		1	2478
HINDUSTAN MARINE CARRIERS	1	1250	DRB	0	0		1	1250
JINDAL ITF LTD.	1	1350	BARG	0	0		1	1350
	1	1352	BARG	0	0		1	1352
	1	1370	DRB	0	0		1	1370
	1	1327	BARG	0	0		1	1327
	1	1367	BARG	0	0		1	1367
	1	1368	BARG	0	0		1	1368
LAKSHADWEEP DEVELOPMENT CORPN. LTD.	1	466	LCAR	0	0		1	466

Table 3.10 (Contd....)

Net Addition to Coastal Fleet (During the Year 2012)

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)
MARINE INFRASTRUCTURE LTD.	1	2148	FC	0	0		1	2148
	1	2148	FC	0	0		1	2148
MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	1	449	TUG	0	0		1	449
	1	449	TUG	0	0		1	449
M. PALLONJI LOGISTICS PVT. LTD.	1	1128	BARG	0	0		1	1128
	1	1128	BARG	0	0		1	1128
	1	1923	BARG	0	0		1	1923
	1	1923	BARG	0	0		1	1923
OIL & NATURAL GAS COMM. LTD.	0	0		1	1310	OFF	-1	-1310
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
	0	0		1	1302	OFF	-1	-1302
	0	0		1	952	OFF	-1	-952
	0	0		1	1310	OFF	-1	-1310
OCEAN SPARKLE LTD.	1	395	TUG	0	0		1	395
	1	292	TUG	0	0		1	292
	1	295	TUG	0	0		1	295
	1	468	TUG	0	0		1	468
	1	472	TUG	0	0		1	472
OCEAN DIVING CENTRE LTD	0	0		1	225	TUG	-1	-225
PARKKOT MARITIME AGENCIES	1	1095	EP	0	0		1	1095
	1	1095	EP	0	0		1	1095
POLESTAR MARITIME LTD.	1	462	TUG	0	0		1	462

Table 3.10 (Contd....)

Net Addition to Coastal Fleet (During the Year 2012)

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)
PRINCE MARINE TRANSPORT SERVICES	1	496	OFF	0	0		1	496
	1	496	OFF	0	0		1	496
SHREE SAGAR STEVEDORE	1	1066	MOTO	0	0		1	1066
SHIPPING CORPN. OF INDIA	1	2633	OFF	0	0		1	2633
	1	2067	TUG	0	0		1	2067
SHREE VARALAKSHMI OFFSHORE SERVICES	1	69	MOTO	0	0		1	69
SHREE KRISHNA STEVEDON PVT. LTD.	1	1520	BARG	0	0		1	1520
	1	1520	DRB	0	0		1	1520
	1	1518	DRB	0	0		1	1518
SAMBHULINGAM MARINE SERVICES	1	317	OFF	0	0		1	317
SADHAV SHIPPING LTD.	1	1148	DRY	0	0		1	1148
	1	1323	DRY	0	0		1	1323
SHRI RASHED AHMED MUJAWAR PROPRIETOR	1	1398	DRB	0	0		1	1398
SPARKLE PORT SERVICES LTD.	1	468	TUG	0	0		1	468
	1	493	TUG	0	0		1	493
	1	468	TUG	0	0		1	468
SUNRISE MARINE SERVICES	1	68	TUG	0	0		1	68
SUCCESS SHIPPING	1	191	DRB	0	0		1	191
UNITED SHIPPERS LTD.	1	1054	DRB	0	0		1	1054
	1	1057	DRB	0	0		1	1057
	1	1056	DRB	0	0		1	1056
	1	1055	DRB	0	0		1	1055
	1	1057	DRB	0	0		1	1057
	1	4068	BARG	0	0		1	4068
	1	1054	DRB	0	0		1	1054
UNITED SHIPPING LTD.	1	1063	TUG	0	0		1	1063

Table 3.10 (Contd....)

Net Addition to Coastal Fleet (During the Year 2012)

<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>
VARUN SHIPPING LTD.	0	0		1	2655	OFF	-1	-2655
V.M.SALGAONCAR & BROTHERS LTD.	0	0		1	16388	DRB	-1	-16388
VISAKHAPATNAM PORT TRUST	1	379	PTMB	0	0		1	379
	1	379	TUG	0	0		1	379
VIKING LIGHTERAGE AND CARGO HANDLERS	0	0		1	306	TANP	-1	-306
TOTAL	69	80062		15	41603		54	38459

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

(Rs. per MT)

Name of the Port	2006	2007	2008	2009	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Mumbai	21524.82	19770.30	27432.00	18347.05	30887.48	39629.17	49206.13
2. Kolkata	33457.01	20940.72	28430.93	19573.56	32123.8	40843.73	50810.46
3. Cochin	22072.79	20484.08	27936.70	18897.52	31437.95	40191.08	49802.36
4. Haldia	2263.01	20593.03	27975.06	19118.95	31625.06	40298.10	50115.33
5. Chennai	22369.38	20734.49	28136.91	19212.15	31718.25	40191.08	50151.32
6. Mangalore	21834.01	20279.91	27747.58	18685.52	31203.07	39956.20	49521.71
7. Goa	22273.44	20719.94	28168.39	19083.43	31623.87	40365.55	49942.51
8. Okha	...	...	...	...	...	...	...
9. Tuticorin	...	...	...	...	...	...	...
10. Visakhapatnam	22299.24	20652.60	28056.47	19154.59	31649.26	40345.18	50105.20
11. Karwar	...	...	...	...	...	...	...
12. Paradip	...	...	...	...	...	...	...
13. Port Blair	...	...	...	...	...	...	...
14. Rajkot	...	...	...	...	...	...	...
15. Kandla	21715.01	20166.00	27622.06	18551.63	31069.17	39810.86	49387.82

Note: Excludes Sales tax and delivery charges
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 MT)						
Name of the Port	2006	2007	2008	2009	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Mumbai	30983.62	31884.78	36456.07	32808.53	47465.7	...	...
2. Kolkata	31876.31	32778.07	38528.63	35750.47	50485.78	65578.50	73145.06
3. Cochin	30908.38	31808.82	36382.04	...	...	...	...
4. Haldia	31876.31	32778.07	38528.63	35750.47	50485.78	...	...
5. Chennai	31528.67	32429.96	36992.20	33344.67	48001.83	62994.23	70074.73
6. Mangalore	30908.38	31808.82	36382.04	32734.51	47391.67	62384.08	69464.57
7. Goa	31726.34	32627.91	37186.65	33539.11	48196.27	...	...
8. Okha	...	...	...	...	...	...	...
9. Tuticorin	...	...	...	...	...	...	...
10. Visakhapatnam	31324.18	32225.19	36791.05	33143.52	47800.68	62793.08	69873.57
11. Karwar	...	...	...	...	...	...	...
12. Paradip	...	...	...	...	...	...	...
13. Port Blair	...	...	...	...	...	...	...
14. Rajkot	...	...	...	...	...	...	...
15. Kandla	31070.72	31971.37	36541.73	32894.20	47551.36	62543.76	...

Note: Excludes Sales tax and delivery charges
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 MT)

Name of the Port	2006	2007	2008	2009	2010	2011	2012
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Mumbai	31760.93	31780.88	33124.66	32058.20	36962.52	39197.17	42823.93
2. Kolkata	32002.96	32018.47	33343.35	32655.01	37554.82	39824.34	43470.64
3. Cochin	32216.38	31604.86	32947.59	31881.13	36782.39	39016.86	42646.86
4. Haldia	31974.26	31990.30	33316.82	32250.36	37154.69	39386.09	43016.09
5. Chennai	31738.69	31759.04	33081.33	32014.87	36916.13	39150.60	42780.60
6. Mangalore	32529.17	32532.04	33881.42	32814.96	37716.22	39950.69	43580.69
7. Goa	32149.67	32162.50	33488.86	32563.93	37468.29	39702.95	43329.66
8. Okha	...	...	...	...	...	...	...
9. Tuticorin	...	...	...	...	...	...	...
10. Visakhapatnam	31762.25	31782.16	33161.32	32094.86	36996.13	39230.60	42860.6
11. Karwar	...	...	...	...	...	...	...
12. Paradip	...	...	...	...	...	...	...
13. Port Blair	...	...	...	...	...	...	...
14. Rajkot	...	...	...	...	...	...	...
15. Kandla	...	...	...	...	37459.01	39693.66	43320.38

Note: Excludes Sales tax and delivery charges

Source : Indian Oil Corporation Ltd.

SECTION - 4

SHIPPING CORPORATION OF INDIA

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

(' 000 GRT)

Year	Coastal		Overseas		Total	
	No. of Vessels	GRT	No. of Vessels	GRT	No. of Vessels	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)
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	3653
2011	16	80	88	3921	104	4001
2012	18	84	68	3311	86	3395

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>2005</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Dry Cargo Liner*	No.	5	4	3	2	5	5	5	5
	GRT	97	83	66	87	153	153	153	153
	DWT	149	107	87	116	202	203	204	203
2. Dry Cargo Bulk Carrier	No.	21	20	19	19	18	18	22	17
	GRT	543	501	485	485	468	468	617	576
	DWT	892	816	789	789	763	762	793	773
3. Oil Tanker @	No.	44	43	43	44	46	57	60	43
	GRT	2077	2059	2060	535	2415	2911	3105	2596
	DWT	3683	3653	3654	871	4341	5206	5434	4576
4. Ore/Oil Bulk Carrier	No.	2	2	2	2	2	2	2	1
	GRT	95	95	95	95	95	95	95	28
	DWT	169	169	169	169	169	169	169	46
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	12
	GRT	13	13	13	13	13	13	13	18
	DWT	18	18	18	18	18	18	18	24
7. TUG	No.	0	0	0	0	0	0	3	6
	GRT	0	0	0	0	0	0	6	12
	DWT	0	0	0	0	0	0	4	10
Total	No.	84	81	79	82	83	94	104	86
	GRT	2837	2763	2731	2980	3156	3653	4001	3395
	DWT	4916	4768	4722	5156	5498	6363	6627	5637

* 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)							
<i>Type of Vessels</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Dry Cargo Liner								
No.	2	1	0	2	2	2	2	2
GRT	31	17	0	87	87	87	87	87
DWT	62	20	0	116	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.	21	20	19	19	18	18	22	17
GRT	543	501	485	485	468	468	617	576
DWT	892	816	789	789	763	762	793	773
4. Oil Tanker @								
No.	42	41	41	42	44	55	58	42
GRT	2027	2009	2009	2172	2365	2861	3054	2548
DWT	3601	3571	3571	3890	4257	5123	5352	4497
5. Ore/Oil Bulk Carrier								
No.	2	2	2	2	2	2	2	1
GRT	95	95	95	95	95	95	95	28
DWT	169	169	169	169	169	169	169	46
6. TUG								
No.	0	0	0	0	0	0	1	3
GRT	0	0	0	0	0	0	2	6
DWT	0	0	0	0	0	0	2	6
Total								
No.	70	67	65	68	69	80	88	68
GRT	2762	2688	2655	2905	3081	3577	3921	3311
DWT	4811	4663	4616	5051	5392	6257	6519	5525

@ Includes Acid , LPG and Gas carriers.

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

<i>Type of Vessels</i>	(' 000 GRT/ ' 000 DWT)							
	<i>2005</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012</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>
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	6	6	6	6
3.Off - shore supply Vessel								
No.	10	10	10	10	10	10	10	11
GRT	13	13	13	13	13	13	13	16
DWT	18	18	18	18	18	18	18	21
4. TUG								
No.	0	0	0	0	0	0	2	3
GRT	0	0	0	0	0	0	4	6
DWT	0	0	0	0	0	0	2	4
Total								
No.	14	14	14	14	14	14	16	18
GRT	75	75	75	75	75	75	79	84
DWT	105	105	105	105	106	106	108	113

Table No 4.5

Total Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December, 2012)

<i>Type/ Size</i>	<i>Below 1000 - 999</i>	<i>5000 - 4999</i>	<i>10000 - 9999</i>	<i>20000 - 19999</i>	<i>35000 - 34999</i>	<i>50000 - 49999</i>	<i>85000 - 84999</i>	<i>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	1	0	0	0	1
<i>GRT</i>	0	0	0	0	21035	0	0	0	21035
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	2	10	5	0	0	17
<i>GRT</i>	0	0	0	33652	321217	220895	0	0	575764
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	12	0	0	0	0	0	0	12
<i>GRT</i>	0	18366	0	0	0	0	0	0	18366
OIL TANKER (CRUDE)									
<i>NO</i>	0	0	0	0	5	6	17	2	30
<i>GRT</i>	0	0	0	0	139763	257070	1123857	323614	1844304
OIL TANKER (PC)									
<i>NO</i>	0	0	0	0	4	0	4	2	10
<i>GRT</i>	0	0	0	0	96615	0	274525	323618	694758
ORE/OIL BULK CARRIERS									
<i>NO</i>	0	0	0	0	1	0	0	0	1
<i>GRT</i>	0	0	0	0	28029	0	0	0	28029
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, 2012)

<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>
TUG									
<i>NO</i>	0	6	0	0	0	0	0	0	6
<i>GRT</i>	0	12319	0	0	0	0	0	0	12319
TOTAL									
<i>NO</i>	1	18	0	5	24	13	21	4	86
<i>GRT</i>	823	30685	0	80446	672548	565323	1398382	647232	3395439

Table No 4.6

Overseas Fleet Owned by SCI- By Type And Size of Vessels (As on 31st December, 2012)

<i>Type/ Size</i>	<i>Below 1000 - 999</i>	<i>5000 - 4999</i>	<i>10000 - 9999</i>	<i>20000 - 19999</i>	<i>35000 - 34999</i>	<i>50000 - 49999</i>	<i>85000 - 84999</i>	<i>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	1	0	0	0	1
<i>GRT</i>	0	0	0	0	21035	0	0	0	21035
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	2	10	5	0	0	17
<i>GRT</i>	0	0	0	33652	321217	220895	0	0	575764
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	1	0	0	0	0	0	0	1
<i>GRT</i>	0	2633	0	0	0	0	0	0	2633
OIL TANKER (CRUDE)									
<i>NO</i>	0	0	0	0	3	6	17	2	28
<i>GRT</i>	0	0	0	0	89683	257070	1123857	323614	1794224
OIL TANKER (PC)									
<i>NO</i>	0	0	0	0	4	0	4	2	10
<i>GRT</i>	0	0	0	0	96615	0	274525	323618	694758
ORE/OIL BULK CARRIERS									
<i>NO</i>	0	0	0	0	1	0	0	0	1
<i>GRT</i>	0	0	0	0	28029	0	0	0	28029
TUG									
<i>NO</i>	0	3	0	0	0	0	0	0	3
<i>GRT</i>	0	6173	0	0	0	0	0	0	6173

Table No 4.6 (Contd....)

Overseas Fleet Owned by SCI- By Type And Size of Vessels (As on 31st December, 2012)

<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>
TOTAL									
<i>NO</i>	0	4	0	4	22	13	21	4	68
<i>GRT</i>	0	8806	0	69208	622468	565323	1398382	647232	3311419

Table No 4.7

Coastal Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December, 2012)

<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>
OFFSHORE SUPPLY VESSEL							
<i>NO</i>	0	11	0	0	0	0	11
<i>GRT</i>	0	15733	0	0	0	0	15733
OIL TANKER (CRUDE)							
<i>NO</i>	0	0	0	0	2	0	2
<i>GRT</i>	0	0	0	0	50080	0	50080
PASSENGER CUM CARGO							
<i>NO</i>	1	0	0	1	0	0	2
<i>GRT</i>	823	0	0	11238	0	0	12061
TUG							
<i>NO</i>	0	3	0	0	0	0	3
<i>GRT</i>	0	6146	0	0	0	0	6146
TOTAL							
<i>NO</i>	1	14	0	1	2	0	18
<i>GRT</i>	823	21879	0	11238	50080	0	84020

Table No 4.8

Total Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2012)

<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	1	0	1
<i>GRT</i>	0	0	0	21035	0	21035
CELLULAR CONTAINER VESSEL						
<i>NO</i>	0	0	0	3	0	3
<i>GRT</i>	0	0	0	65889	0	65889
DRY CARGO BULK CARRIER						
<i>NO</i>	13	0	1	2	1	17
<i>GRT</i>	486054	0	28029	44863	16818	575764
DRY CARGO LINER						
<i>NO</i>	2	0	0	0	0	2
<i>GRT</i>	87358	0	0	0	0	87358
LPG CARRIERS						
<i>NO</i>	0	0	0	0	2	2
<i>GRT</i>	0	0	0	0	35556	35556
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	2	0	0	0	10	12
<i>GRT</i>	5266	0	0	0	13100	18366
OIL TANKER (CRUDE)						
<i>NO</i>	12	8	1	5	4	30
<i>GRT</i>	646121	629421	51793	372266	144703	1844304
OIL TANKER (PC)						
<i>NO</i>	5	1	2	2	0	10
<i>GRT</i>	436941	161202	43654	52961	0	694758
ORE/OIL BULK CARRIERS						
<i>NO</i>	0	0	1	0	0	1
<i>GRT</i>	0	0	28029	0	0	28029
PASSENGER CUM CARGO						
<i>NO</i>	0	0	0	0	2	2
<i>GRT</i>	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, 2012)

<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>
TUG						
<i>NO</i>	6	0	0	0	0	6
<i>GRT</i>	12319	0	0	0	0	12319
TOTAL						
<i>NO</i>	40	9	5	13	19	86
<i>GRT</i>	1674059	790623	151505	557014	222238	3395439

Table No 4.9

Overseas Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2012)

<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	1	0	1
<i>GRT</i>	0	0	0	21035	0	21035
CELLULAR CONTAINER VESSEL						
<i>NO</i>	0	0	0	3	0	3
<i>GRT</i>	0	0	0	65889	0	65889
DRY CARGO BULK CARRIER						
<i>NO</i>	13	0	1	2	1	17
<i>GRT</i>	486054	0	28029	44863	16818	575764
DRY CARGO LINER						
<i>NO</i>	2	0	0	0	0	2
<i>GRT</i>	87358	0	0	0	0	87358
LPG CARRIERS						
<i>NO</i>	0	0	0	0	2	2
<i>GRT</i>	0	0	0	0	35556	35556
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	2633	0	0	0	0	2633
OIL TANKER (CRUDE)						
<i>NO</i>	12	8	1	5	2	28
<i>GRT</i>	646121	629421	51793	372266	94623	1794224
OIL TANKER (PC)						
<i>NO</i>	5	1	2	2	0	10
<i>GRT</i>	436941	161202	43654	52961	0	694758
ORE/OIL BULK CARRIERS						
<i>NO</i>	0	0	1	0	0	1
<i>GRT</i>	0	0	28029	0	0	28029
TUG						
<i>NO</i>	3	0	0	0	0	3
<i>GRT</i>	6173	0	0	0	0	6173

Table No 4.9 (Contd....)

Overseas Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2012)

<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>	36	9	5	13	5	68
<i>GRT</i>	1665280	790623	151505	557014	146997	3311419

Table No 4.10

Coastal Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2012)

<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>
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	1	0	0	0	10	11
<i>GRT</i>	2633	0	0	0	13100	15733
OIL TANKER (CRUDE)						
<i>NO</i>	0	0	0	0	2	2
<i>GRT</i>	0	0	0	0	50080	50080
PASSENGER CUM CARGO						
<i>NO</i>	0	0	0	0	2	2
<i>GRT</i>	0	0	0	0	12061	12061
TUG						
<i>NO</i>	3	0	0	0	0	3
<i>GRT</i>	6146	0	0	0	0	6146
TOTAL						
<i>NO</i>	4	0	0	0	14	18
<i>GRT</i>	8779	0	0	0	75241	84020

Table 4.11

Total Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2012)

<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	8	0	0	11	12	7	2	40
<i>GRT</i>	0	17585	0	0	354842	522478	454326	324828	1674059
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	4	0	1	0	5
<i>GRT</i>	0	0	0	0	99712	0	51793	0	151505
16 to 20 Yrs.									
<i>NO</i>	0	0	0	1	7	0	5	0	13
<i>GRT</i>	0	0	0	16834	167914	0	372266	0	557014
Above 20 Yrs.									
<i>NO</i>	1	10	0	4	2	1	1	0	19
<i>GRT</i>	823	13100	0	63612	50080	42845	51778	0	222238
TOTAL									
<i>NO</i>	1	18	0	5	24	13	21	4	86
<i>GRT</i>	823	30685	0	80446	672548	565323	1398382	647232	3395439

Table 4.12

Overseas Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2012)

<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	4	0	0	11	12	7	2	36
<i>GRT</i>	0	8806	0	0	354842	522478	454326	324828	1665280
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	4	0	1	0	5
<i>GRT</i>	0	0	0	0	99712	0	51793	0	151505
16 to 20 Yrs.									
<i>NO</i>	0	0	0	1	7	0	5	0	13
<i>GRT</i>	0	0	0	16834	167914	0	372266	0	557014
Above 20 Yrs.									
<i>NO</i>	0	0	0	3	0	1	1	0	5
<i>GRT</i>	0	0	0	52374	0	42845	51778	0	146997
TOTAL									
<i>NO</i>	0	4	0	4	22	13	21	4	68
<i>GRT</i>	0	8806	0	69208	622468	565323	1398382	647232	3311419

Table 4.13

Coastal Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2012)

<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>	0	4	0	0	0	0	4
<i>GRT</i>	0	8779	0	0	0	0	8779
6 to 10 Yrs.							
<i>NO</i>	0	0	0	0	0	0	0
<i>GRT</i>	0	0	0	0	0	0	0
11 to 15 Yrs.							
<i>NO</i>	0	0	0	0	0	0	0
<i>GRT</i>	0	0	0	0	0	0	0
16 to 20 Yrs.							
<i>NO</i>	0	0	0	0	0	0	0
<i>GRT</i>	0	0	0	0	0	0	0
Above 20 Yrs.							
<i>NO</i>	1	10	0	1	2	0	14
<i>GRT</i>	823	13100	0	11238	50080	0	75241
TOTAL							
<i>NO</i>	1	14	0	1	2	0	18
<i>GRT</i>	823	21879	0	11238	50080	0	84020

Table 4.14
Performance Indicators of SCI

(From 2005-06 to 2011-12)

Item	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. No. of Voyages							
Planned	50	46	230	282	259	332	421
Actual	46	60	247	313	327	343	396
2. Cargo Carried (RT)							
Planned	2954346	3198114	246779*	293913*	420356	572684	871518
Actual	2983117	3751675	228331*	365362*	452838	447597	7395092
3. Earnings (Rs. Lakhs)							
Planned	57335	53364	61857	84296	119155.7	138652.7	180111.6
Actual	61860	61586	540357	92294	82905.4	107852.7	125803.3
4. Earnings Per Day Per Ship (Rs.)							
Liner	2534206	2175319	2051474	3391196	1242054	2264480	2666691
Bulk Carrier	947382	1033753	975062	1066129	814701	785764	794981
Tanker	1791585	1865513	1445251	1508071	1560902	1148385	1409896
5. Cargo Carried Per Day Per Ship (Tonne)							
Liner	1222	1308	1155	2137	1007	1273	1801
Bulk Carrier	470	887	453	303	415	266	156
Tanker	4336	4215	3559	1527	1645	1571	2070

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 2005-06 to 2011-12)

(Rs. in Crores)

Item	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Operating earnings	3531.0	3703.4	3726.9	4166.6	3463.1	3543.4	3820.8
2. Interest Income	172.1	219.7	227.7	272.7	218.2	191.4	183.4
3. Other income	59.0	287.2	129.8	125.2	215.0	284.9	495.9
4. Total Earnings (1+2+3)	3762.1	4210.3	4084.4	4564.5	3896.3	4019.7	4500.1
5. Operating expenses	2119.3	2567.7	2594.4	2815.7	2771.0	2608.0	3328.4
6. Other expenses	145.3	149.4	221.3	266.5	216.7	225.6	515.7
7. Interest Expenses	79.1	80.1	61.6	64.7	52.5	64.3	387.3
8. Depreciation	303.5	303.1	303.2	323.9	380.1	465.1	608.7
9. Exceptional items	0.0	0.0	0.0	39.1	0.0	0.0	0.0
10. Tax Liability	72.8	95.5	90.0	113.9	99.1	89.29	88.2
11. Deffered Tax Provision	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12. Total Expenses (5 to 11)	2720.0	3195.8	3270.5	3623.8	3519.4	3452.4	4928.3
13. Profit after tax (4-12)	1042.2	1014.5	813.9	940.7	376.9	567.3	(428.2)
Assets							
Fixed Assets							
14. Gross Block	6818.9	6705.4	6737.1	8161.9	8893.2	11841.2	13334.4
15. Less Depreciation (Cum.)	3559.4	3744.2	4047.2	4333.9	4386.4	4472.0	4421.6
16. Net Block (14-15)	3259.5	2961.2	2689.9	3828.0	4506.8	7369.2	8912.8
17. Assests under construction	237.3	762.5	2007.2	2099.9	1854.7	1790.4	1833.3
18. Assets retired from operation	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19. Working captial	2224.1	2596.7	2347.7	2640.9	2505.7	2431.0	2036.6
20. Investments	8.9	24.0	41.5	111.5	166.7	292.6	274.6
21. Total Assets (16 to 20)	5729.8	6344.4	7086.3	8680.2	9033.9	11883.2	13057.3
Liabilities							
22. Long term funds	1374.4	1244.7	1454.2	2471.7	2696.9	4715.1	6323.0
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	423.5	423.5	465.8	465.8
25. Reserve & Surplus	4077.8	4817.4	5349.8	5785.0	5913.5	6702.3	6268.5
26. Deferred Revenue	(4.7)	0.0	0.0	0.0	0.0	0.0	0.0
Expenditure							
27. Total (24+25+26)	4355.4	5099.7	5632.1	6208.5	6337.0	7168.1	6734.3

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 2010 to 2012)

(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	2012	1447	8753	19667	2260	32127
	2011	...	...	...	...	...
	2010	1446	6969	9881	1808	20104
2. Chowgule Steamships Ltd.	2012	3631	12433	1804	3624	21492
	2011	3631	14161	4289	668	22749
	2010	3631	14755	7753	1205	27344
3. Dredging Corporation of India Ltd.	2012	2800	135373	25995	24213	188381
	2011	2800	134055		17754	154609
	2010	2800	130103	0	23725	156628
4. Foods, Fats & Fertilisers Ltd.	2012	1062	11322	9409	37330	59123
	2011	1062	10079	9259	13554	33954
	2010	1062	8252	9300	12702	31316
5. Gati Ltd.*	2012	1732	33689	14618	9774	59813
	2011	1720	27645	45732	15751	90848
	2010	1703	26698	45372	8337	82110
6. Mundra Port & Special Economic Zone Ltd.**	2012	...	...	...	...	...
	2011	40349	378638	359249	67858	846094
	2010	40349	305036	370625	54936	770946
7. Gautam Freight Pvt. Ltd.	2012	1900	6770	1227	13188	23085
	2011	1900	5841	9079	1897	18717
	2010	1900	4288	8192	1816	16196
8. Great Eastern Shipping Co.	2012	15229	497822	350474	129226	992751
	2011	15229	535177	361582	47635	959623
	2010	15229	521883	366889	56466	960467
9. Mercator Lines Ltd.	2012	2449	84911	92206	48495	228061
	2011	2449	97589	134454	69636	304128
	2010	2360	103034	147346	82108	334848
10. Pluto Shipping Limited	2012	23	121	...	274	418
	2011	23	8	...	269	300
	2010	...	...	...	...	...
11. Reliance Industries Limited	2012	327100	16282500	4803400	8101000	29514000
	2011	327300	14826700	5112400	8204600	28471000
	2010	327039	13390024	6249469	4041483	24008015
12. Raj Shipping Agencies Ltd.	2012	297	14973	...	386	15656
	2011	297	13943	...	554	14794
	2010	...	...	...	...	...

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

(From 2010 to 2012)

(Rs. Lakh)

Company/Shipowner	Accounting year ending	Paid-up Capital	Reserve & Surplus	Loans	Other Liabilities	Total Liabilities
(1)	(2)	(3)	(4)	(5)	(6)	(7)
13. Sea Sparkle Harbour Services Ltd.	2012	...	...	...	...	...
	2011	1183	1243	23	276	2725
	2010	1183	1250	303	241	2977
14. SKS Logistics Ltd.	2012	1449	1789	814	3491	7543
	2011	1449	2272	3246	895	7862
	2010	1449	2062	4441	1264	9216
15. Shreyas Shipping Ltd.	2012	2196	12157	4794	3077	22224
	2011	2996	11834	5711	1544	22085
	2010	2996	11328	7169	1575	23068
16. SEAMEC	2012	3390	40278	105	4034	47807
	2011	3390	41315	...	3805	48510
	2010	3390	47987	...	5243	56620
17. Sical Logistics Ltd.	2012	-	-	-	-	-
	2011	12221	22733	33401	15536	83891
	2010	...	29139	46919	31379	107437
18. Tolani Shipping Co. Ltd.	2012	2365	122822	73985	118723	207895
	2011	2365	122013	54397	1777	180552
	2010	2365	113682	63818	2902	182767
19. Transport Corporation of India Pvt Ltd.	2012	1454	34587	7417	37566	81024
	2011	1452	30078	30113	28813	90456
	2010	1451	32035	28490	29899	91875
20. Varun Shipping Ltd,	2012	15001	69240	66983	124057	275281
	2011	15000	66275	270365	26360	378000
	2010	15000	66195	273934	16972	372101
21. United Shippers Ltd.	2012	592	27034	...	5027	32653
	2011	592	21460	...	2817	24869
	2010	592	18631	405	1876	21504
22. Fugro Survey (India) Pvt. Ltd.	2012	311	4007	...	2622	6940
	2011	311	3432	4059	8605	16407
	2010	311	3026	3836	5400	12573

- Not Available

* 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 2010 to 2012)

							(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	2012	...	13449	8088	12254	1196	956
	2011	...	...	...	...	...	...
	2010	...	9088	4827	5940	720	570
2. Chowgule Steamships Ltd.	2012	...	2920	1677	2699	(-) 2794	(-) 1661
	2011	...	3629	2407	3694	146	101
	2010	...	4296	3984	5716	5735	4089
3. Dredging Corporation of India Ltd.	2012	...	50458	39907	48702	1756	1318
	2011	...	52272	36517	47786	4487	3951
	2010	...	69395	51707	61668	7766	7005
4. Foods Fats & Fertilisers Ltd.	2012	...	60054	57357	58163	1891	1243
	2011	...	54500	50841	51600	2900	1827
	2010	...	49941	46439	47126	2816	1850
5. Gati Ltd.*	2012	...	80126	67861	70581	9579	7200
	2011	90012	90574	86118	88279	2295	1430
	2010	74472	75141	70840	73226	1915	1511
6. Mundra Port & Special Economic Zone Ltd.**	2012	...	...	...	...	...	...
	2011	...	203100	78866	102742	100358	91617
	2010	...	152759	58520	77200	73363	67357
7. Gautam Freight Pvt. Ltd.	2012	...	13820	10754	12586	1234	929
	2011	...	13961	10111	11260	2701	1552
	2010	...	13578	10217	11384	2194	1349
8. Great Eastern Shipping Co.	2012	...	201623	149377	185089	16534	14334
	2011	...	165928	106104	136407	29521	26646
	2010	...	224539	132400	181343	43196	39575
9. Mercator Lines Ltd.	2012	...	62066	61683	73583	(-) 11517	(-) 11867
	2011	...	63915	61655	73318	(-) 9404	(-) 9804
	2010	...	69991	55194	68906	1085	640

Table 5.2(Contd...)
Profitability of Indian Shipping Companies for the year ending 31st March
(From 2010 to 2012)

							(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. Pluto Shipping Limited	2012	...	613	496	505	108	113
	2011	...	438	456	467	(-) 28	(-) 28
	2010	...	...	...	...	...	640
11. Reliance Industries Limited	2012	...	33609600	29895200	31034600	2575000	2004000
	2011	...	25122200	21237200	22598000	2524200	2028600
	2010	...	19886938	15035398	17832194	2054744	1623567
12. Raj Shipping Agencies Ltd.	2012	...	3935	2065	2770	1165	1030
	2011	...	4533	1957	2681	1852	1632
	2010	...	...	...	...	...	...
13. Sea Sparkle Harbour Services Ltd.	2012	...	...	...	...	...	...
	2011	...	1486	891	1142	343	337
	2010	...	2009	1175	1426	583	561
14. SKS Logistics Ltd.	2012	...	2396	1766	2236	160	93
	2011	...	4438	3566	4045	393	327
	2010	...	3002	3346	3924	(-) 922	(-) 819
15. Shreyas Shipping Ltd.	2012	...	17121	15432	16592	529	538
	2011	12688	12922	10979	12033	888	875
	2010	9846	9469	9953	11462	(-) 1993	(-) 2047
16. SEAMEC	2012	...	19978	17456	20563	(-) 585	(-) 1037
	2011	10237	11572	15714	18361	(-) 6789	(-) 6676
	2010	42478	44159	15275	23375	20784	203902
17. Sical Logistics Ltd.	2012	...	...	...	...	...	...
	2011	...	57048	55436	56569	479	1301
	2010	...	53740	51032	52195	1545	1550
18. Tolani Shipping Co. Ltd.	2012	...	22646	10988	21376	1270	1007
	2011	...	28775	10748	19377	9398	9192
	2010	...	21513	7721	15635	5878	5697

Table 5.2(Contd...)
Profitability of Indian Shipping Companies for the year ending 31st March
(From 2010 to 2012)

							(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)
19. Transport Corporation of India Ltd.	2012	...	183230	171671	175458	7372	5184
	2011	168196	175986	164775	167981	8005	5591
	2010	144601	152472	142696	145658	6521	4172
20. Varun Shipping Ltd,	2012	...	78420	76282	90721	3773	3837
	2011	49143	88060	68588	86377	1682	1475
	2010	66622	90259	61923	85572	5389	1255
21. United Shippers Ltd.	2012	...	34489	24050	25706	8783	6261
	2011	...	25561	19038	20244	5317	3517
	2010	16205	17567	...	13495	4071	2362
22. Fugro Survey (India) Pvt. Ltd.	2012	...	9123	6329	6892	2231	1524
	2011	...	11197	7768	8367	2830	1833
	2010	...	8211	5335	5846	2365	1517

* 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 2010 to 2012)

(Rs. Lakh)

Company/Shipowner	Accounting year ending	Book value at the begining 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	2012	27718	3904	2319	29303
	2011	...	...	...	...
	2010	16199	12077	12386	15889
2. Chowgule Steamships Ltd.	2012	13531	...	...	13531
	2011	16918	...	3387	13531
	2010	28676	...	11758	16918
3. Dredging Corporation of India Ltd.	2012	118298	13315	0	131613
	2011	91151	27146	...	118298
	2010	88227	2924	0	91151
4. Foods, Fats & Fertilisers Ltd.	2012	43	...	...	43
	2011	...	...	...	...
	2010	43	...	...	43
5. Gati Ltd.*	2012	15059	55	...	15114
	2011	15076	1	18	15059
	2010	16979	...	1903	15076
6. Mundra Port & Special Economic Zone Ltd.**	2012	...	...	...	...
	2011	...	...	...	...
	2010	20897	16905	2659	35143
7. Gautam Freight Pvt. Ltd.	2012	1941	1129	91	2979
	2011	1044	897	...	1941
	2010	...	...	...	...
8. Great Eastern Shipping Co.	2012	602479	197769	141697	658551
	2011	614363	47101	58985	602479
	2010	639517	25765	50919	614363
9. Mercator Lines Ltd.	2012	212289	5404	...	217693
	2011	220896	9908	18515	212289
	2010	238501	10521	28126	220896
10. Pluto Shipping Limited	2012	...	...	...	...
	2011	...	...	...	...
	2010	...	...	...	...
11. Reliance Industries Limited	2012	38600	...	...	38600
	2011	...	...	...	...
	2010	39646	101	1171	38576

Table 5.3 (Contd...)
Gross Value of Fleet - By Company/Shipowner As on 31st March
(From 2010 to 2012)

(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. Raj Shipping Agencies Ltd.	2012	6855	119	...	6974
	2011	...	...	...	...
	2010	...	...	...	...
13. Sea Sparkle Harbour Services Ltd.	2012	...	...	...	...
	2011	3521	...	...	3521
	2010	...	...	...	...
14. SKS Logistics Ltd.	2012	10402	325	1218	9509
	2011	9927	459	...	10386
	2010	12293	494	2860	9927
15. Shreyas Shipping Ltd.	2012	20688	1089	...	21777
	2011	20605	136	53	20688
	2010	24476	...	3870	20605
16. SEAMEC	2012	40904	5907	0	46811
	2011	38906	2095	97	40904
	2010	38743	269	(-) 106	38906
17. Sical Logistics Ltd.	2012	...	...	...	...
	2011	...	...	...	...
	2010	...	...	...	...
18. Tolani Shipping Co. Ltd.	2012	169832	44629	...	214461
	2011	170062	...	230	169832
	2010	161606	16166	7711	170062
19. Transport Corporation of India Pvt Ltd.	2012	6575	2167	309	8433
	2011	6575	...	...	6575
	2010	8813	...	2238	6575
20. Varun Shipping Ltd	2012	237816	8973	144432	102357
	2011	359794	935	122913	237816
	2010	427868	42425	110500	359794
21. United Shippers Ltd.	2012	7886	2705	334	10257
	2011	...	...	...	...
	2010	4704	1791	247	6248
22. Fugro Survey (India) Pvt. Ltd.	2012	...	...	...	...
	2011	562	265	...	827
	2010	...	...	...	...

* 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	155	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	No.	GT('000)	% GT to World Total
	As on 31st Dec.			
1	2	3	4	5
1 Oil Tanker (Including LPG,LNG,Crude Oil, Oil Product,Chemical & Other Liquids.	2006	12213	245276	33.98
	2007	12354	261192	33.70
	2008	12888	279386	33.63
	2009	13526	301785	34.19
2 Dry Bulk Carrier (Including self discharging & other dry Carriers)	2006	7095	201530	27.92
	2007	7380	215093	27.76
	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 (Including Pass/RORO Cargc	2006	3152	16363	2.27
	2007	3175	16866	2.18
	2008	3374	31200	3.76
	2009	3404	32340	3.66
7 Off Shore Supply Vessel (Including Specialised)	2006	3948	11730	1.63
	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 No.	World Fleet GT(' 000)	% GT to World Total
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.	World Fleet 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
1	2	No.	GT(' 000)	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

Table 6.9**World Fleet Composition of General Cargo - By Age (As on 31st Dec., 2009)**

Age Group (in Years)	World Fleet		
	No.	GRT ('000)	% GT to World Total
1	2	3	4
0 - 4	1891	9863	17.60
5 - 9	1132	5367	9.58
10 - 14	1574	7315	13.05
15 - 19	1847	4941	8.82
20 - 24	1974	6785	12.11
25 - Above	8427	21780	38.86
All Groups	16845	56051	100.00

Note : Ships of 100 GT and above are included

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

APPENDICES

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, 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.