

Indian Shipping Statistics 2013



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

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ACRONYMS

...	: NOT AVAILABLE
ACID	: ACID CARRIERS
AHTS	: ANCHOR HANDLING TUG SUPPLY VESSEL
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
MOT	: MOTOR TENDER
OFF	: OFFSHORE SUPPLY VESSEL
OOBC	: ORE/OIL BULK CARRIERS
PASS	: PASSENGER CUM CARGO
PGER	: PASSENGER SERVICE
PSV	: POLAR SATELLITE VESSEL
PTMB	: PORT TRUSTS & MARITIME BOARDS VESSLE
PY	: PLEASURE YACHTS
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
UTB	: UTILITY BOAT
UTC	: UTILITY CRAFT
UTV	: UTILITY VESSEL
Y	: YACHT

Selected Indicators

<i>Sl. No.</i>	<i>Item</i>	<i>Unit</i>	<i>2009-10</i>	<i>2010-11</i>	<i>2011-12</i>	<i>2012-13</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>
I. General Indicators						
1	GDP at Factor Cost					
	at current prices	Rs. Crore	6108903	7266967	8391691	9388876 IRE
	at 2004-05 constant prices	Rs. Crore	4516071	4937006	52475302	5482111 IRE
2	Exports (at current prices)	Rs. Crore	845534	1142922	1465959	1635263
3	Imports (at current prices)	Rs. Crore	1363736	1683467	2345463	2673113
4	Cargo handled at Major & Non-Major Ports	Million Tonnes	850.4	885.4	913.93	933.75
5	Overseas Cargo handled at Major & Non-Major Ports	Million Tonnes	692	732.3	754.87	771.76
6	Coastal Cargo carried at Major & Non-Major Ports	Million Tonnes	158.5	153.1	159.06	162.00
7	Overseas Cargo carried by Indian Fleet	Million Tonnes	57.9	58.2	82.09	70.23
II. Shipping Indicators						
(As on 31st December)			2010	2011	2012	2013
8	Indian Fleet Profile					
	Coastal Fleet	Nos.	700	750	804	835
		('000 GRT)	1013	1048	1087	1135
	Overseas Fleet	Nos.	340	372	350	364
		('000 GRT)	9152	10013	9331	9248
	Total (Coastal & Overseas)	Nos.	1040	1122	1154	1199
		('000 GRT)	10165	11061	10417	10383

IRE: First Revised Estimates

2RE: Second Revised Estimates

Source : Directorate General of Commercial Intelligence & Statistics & R.B.I

I: PERFORMANCE OF INDIAN SHIPPING

As on 31st December 2013, India had a fleet strength of 1199 vessels with gross registered tonnage (GRT) of 10.38 million, compared with fleet strength of 1154 vessels with 10.42 million GRT at the end of December, 2012. This reflects a net addition of 45 vessels with a decrease of 0.04 million GRT.

1.2 Out of the 1199 vessels registered as on 31st December, 2013, 835 vessels (69.6%) with 1.14 million GRT were engaged in coastal trade and the remaining 364 vessels (30.4%) with 9.25 million GRT were deployed for overseas trade. Thus the tonnage deployed for overseas trade was 89.1% of Total GRT in contrast to 10.9% of the tonnage deployed for coastal trade.

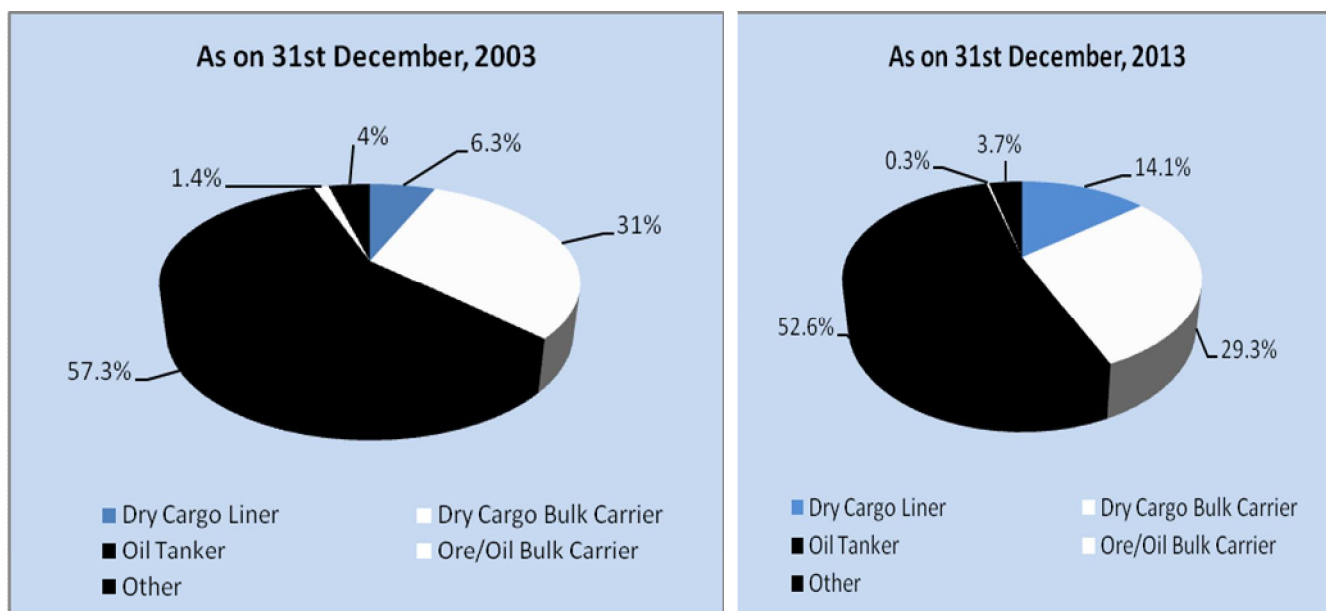
1.3 The age profile of Indian merchant shipping vessels (Table 1) indicates that 39.1% of the fleet was above 20 years of age, 25.7% of the fleet was between 0-5 years, and the remaining were spread almost equally across the age groups of 6-10 years, 11-15 years and 16-20 years.

Table 1: Age Composition of Indian Shipping Fleet as on 31.12.2013						
Category	0-5 years	6-10 years	11-15 years	16-20 years	Above 20 years	Total
Coastal	184 (22.0)	98 (11.7)	103 (12.3)	94 (11.3)	356 (42.7)	835 (100.0)
Overseas	124 (34.1)	54 (14.8)	36 (9.9)	37 (10.2)	113 (31.0)	364 (100.0)
Total	308 (25.7)	152 (12.7)	139 (11.6)	131 (10.9)	469 (39.1)	1199 (100.0)
Figures within parenthesis represent percent share of fleet to the total fleet given row wise.						

Fleet Composition

1.4 An analysis of the fleet classified by the type of vessels in 2013 indicates that the maximum number of vessels (679) were Dry Cargo Liners followed by Oil tankers (137). In terms of GRT, the fleet composition reveals that the maximum tonnage 5457 thousand tonnes (52.6% of the total tonnage) was in the category of Oil Tankers whereas Dry Cargo Liners (which accounted for highest number of vessels (679)) contributed a mere 14.1% (1468 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 (2003 through 2013) 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 decreased from 57.3% in 2003 to 52.6 % in 2013. Also, the tonnage

share of dry cargo Bulk carriers has dropped from 31% in 2003 to 29.3% in 2013. Similarly, over the same period of time the tonnage share of Dry cargo Liner has increased from 6.3% to 14.1%

Traffic Carried

1.6 During 2012-13, the total overseas cargo handled at Indian ports was placed at 771.76 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)	
	2011-12*	2012-13**	2011-12*	2012-13**
Liquid Cargo	277.97 (36.82%)	300.03 (38.88%)	48.04(17.28%)	41.08 (13.69%)
Dry Cargo	272.58 (36.11%)	260.12 (33.70%)	24.41(8.96%)	22.23(8.55%)
General Cargo	204.32 (27.07%)	211.61 (27.42%)	9.64 (4.72%)	6.92(3.27%)
Total	754.87(100.0%)	771.76(100.0%)	82.08(10.87%)	70.23 (9.1%)
*Figures within the parenthesis indicate the percentage share of the type of cargo handled to the total cargo handled during the year. ** Figures within the parenthesis indicate the percentage share of overseas cargo handled by Indian lines to the Total overseas cargo handled.				

Overseas Trade

1.7 As on 31st December, 2013, 364 Indian registered vessels of 9.25 million GRT were deployed on overseas trade. Among the 364 vessels for overseas trade, the maximum number of vessels (124) was of the age upto 5 years with GRT of 2.85 million tonnes. The size of maximum number of vessels (96) was between 1000 and 4999 GRT. The total GRT of these 96 vessels was 0.24 million tonnes. About 36.8% of the vessels (134) undertaking overseas trade were in the category of Dry Cargo Liner whose carrying capacity was 0.97 million tonnes. It has been observed that there are 71 companies with single ship deployed on overseas route with a total GRT of 0.69 million tonnes. In Overseas

trade, the Shipping Corporation of India was the largest Indian shipping company which had 70 vessels comprising of around 3.4 million GRT followed by Great Eastern Shipping Co Ltd which had 32 vessels with 1.4 million GRT.

Coastal Trade

1.8 Out of the 1199 vessels as on 31st December, 2013, 835 vessels were engaged in coastal trade with a GRT of 1.14 million tonnes (1135 thousand tonnes). The maximum number of vessels (286) out of the 835 were registered under the category 'Tug' with a tonnage of about 98 thousand GRT and only one vessel was registered in the category 'RO-RO' with GRT less than 1000 tonnes. The modal age of Coastal vessels (356) was above 20 years representing a tonnage of 665 thousand tonnes. Distribution of vessels by size class depicts that 582 vessels were in the size class 'Below 999' thousand GRT. Ocean Sparkle Ltd. Owned maximum number of 49 vessels with GRT of 16 thousand tonnes, followed by Oil & Natural Gas Commission (ONGC) which owned 27 vessels with 65 thousand tonnes GRT (1.4 % and 5.7% of the total coastal tonnage) respectively. There are 149 companies with single ship deployed on coastal routes representing a total GRT of about 0.28 million 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. The status of the SCI changed from Private Limited Company to Public Limited Company with effect from 18th September, 1992. 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 numbers of ships owned by Shipping Corporation of India as on 31st December, 2013 were 85 with total GRT of 3459 thousand tonnes. Out of the 85 vessels, 15 were engaged in coastal trade and 70 were engaged in overseas trade.

1.12 There was an addition of 2 vessels engaged in the overseas trade during the year 2013. During the year 1999, the company had 101 vessels for overseas trade with a tonnage 2953 thousand tonnes. Over the last 14 years, the number of vessels has fallen by 31 but the tonnage has picked up from 2953 thousand tonnes in 1999 to 3358 thousand tonnes in 2013.

1.13 The composition of 85 vessels shows that 50% of the vessels are in the category of Oil Tankers followed by Dry Cargo Bulk Carriers which accounts for about 20% of total SCI fleet strength. The maximum numbers of vessels (7) out of the 15 in the coastal fleet and 41 out of 70 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 (44) with 1.8 million GRT were in the age group "Up to 5 years". There were 16 vessels with 0.26 million GRT in the age group "Above 20 years".

II : GROWTH PROFILE OF SHIPPING SECTOR IN INDIA

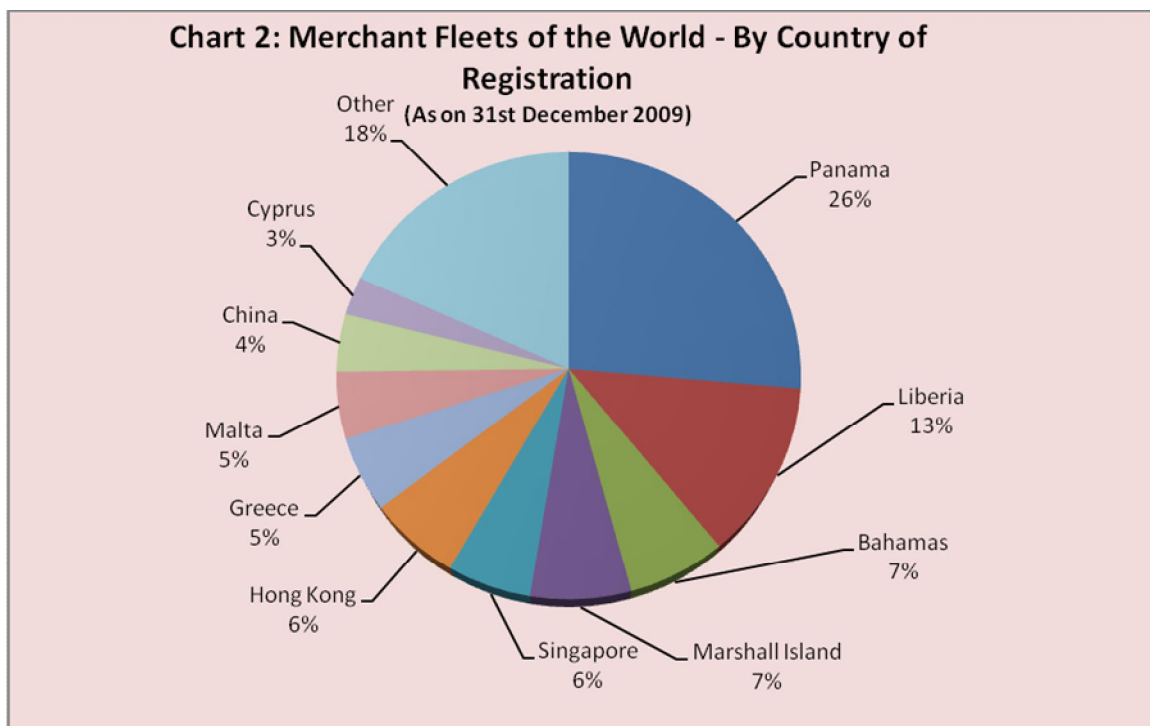
On the eve of Independence, in August, 1947 the Indian Shipping tonnage stood at 0.19 million GRT, consisting of 48 coastal ships of 0.12 million GRT and 11 overseas vessels with 0.07 million GRT. Since independence the Indian Shipping tonnage has registered a remarkable growth. The Indian merchant fleet strength stood at 1199 vessels with 10.38 million GRT as on end December 2013. 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 i Not Available

III: WORLD MARITIME FLEET

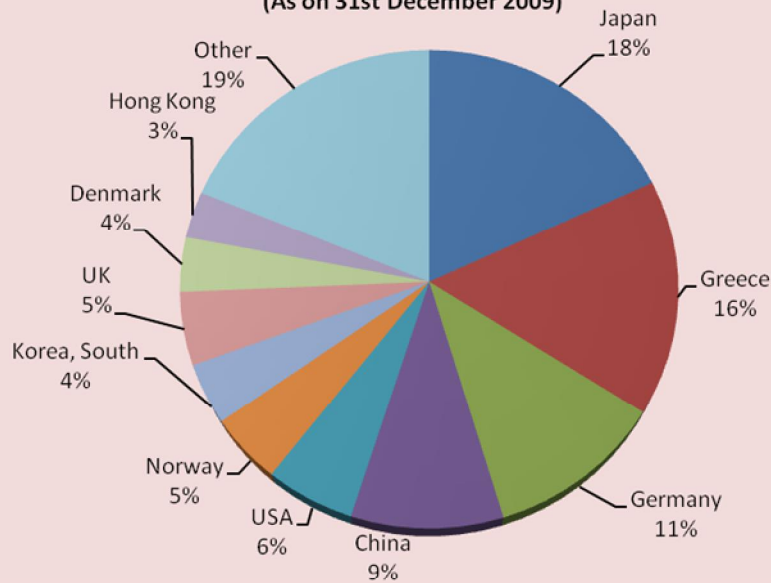
The world fleet of propelled sea-going merchant ships of not less than 100 gross tonnage as on 31st December 2009 stood at 102194 ships with 882.63 million gross tonnage with an average age of 22 years. The top four countries in the world merchant fleet by registration were Panama, Liberia, Marshall 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

Chart 3 : Merchant Fleets Of the World - By Nationality of Owner

(As on 31st December 2009)

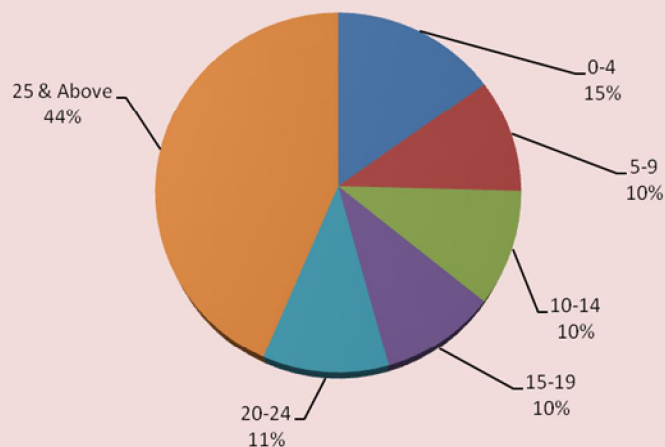


Source: World Fleet Statistics 2009- Lloyd's Register Fairplay

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.

Chart 4 : World Fleet By Age Composition

(As on 31st December 2009)



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		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
2013	835	1135	1.4	364	9248	25	1199	10383	8.7

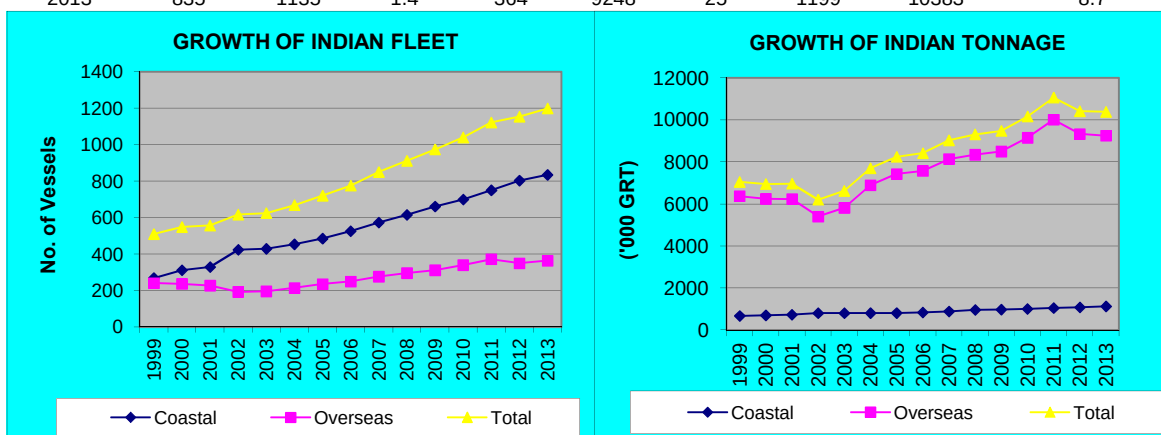


Table 1.2
Share of Indian Tonnage - Age-wise (As on 31st December)

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

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

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

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

Year	Proportion of Indian Tonnage			
	Upto 5 Yrs.	6-15 Yrs.	16-20 Yrs.	Over 20 Yrs.
(1)	(2)	(3)	(4)	(5)
2008				
Coastal	9.0	16.5	9.2	65.3
Overseas	28.4	23.8	11.3	36.5
Coastal + Overseas	26.4	23.1	11.0	39.5
2009				
Coastal	10.8	16.2	9.2	63.7
Overseas	26.7	25.5	12.0	35.8
Coastal + Overseas	25.1	24.5	11.7	38.7
2010				
Coastal	12.2	14.6	10.2	63.0
Overseas	30.5	24.3	13.7	31.5
Coastal + Overseas	28.7	23.3	13.4	34.6
2011				
Coastal	13.9	13.9	8.2	64.1
Overseas	27.6	28.4	14.4	29.6
Coastal + Overseas	26.3	27.0	13.8	32.9
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
2013				
Coastal	17.8	18.2	5.4	58.6
Overseas	30.8	32.1	12.7	24.4
Coastal + Overseas	30.2	30.6	11.9	28.2

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

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)
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
2013	No. of Vessels	679	126	137	1	96	114	46	0	1199
	GRT	1468	3043	5457	28	127	161	99	0	10383
	DWT	1683	3841	9345	46	40	164	59	0	15178

* : Includes Cellular Containers, Tugs, Ro-Ro Vessels, Dredgers, Port Trusts & Maritime Boards, Barges, Bulk Carriers, Motor Launch, Motor Tanker, Motor Tender, MPSV, MSV and Supply Vessels

@ : Includes Acid, LPG and Gas Carriers.

: Includes Floating Cranes, Well Stimulation, AHTS and Electric Propulsion

** : Includes Passenger Vessels, Passenger services, Pleasure Yachts, Yachts.

\$: Includes Product Tankers .

*** : Includes Polar Satellite Vessels, Research Vessels, Utility Boats, Utility Craft, Utility Vessel, Crew Boats .

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
2013	No. of Vessels	610	312	50	37	85	47	50	8	1199
	GRT	204	655	357	541	2364	1965	3235	1062	10383

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

Year	Item	Age Group (in Years)						(' 000 GRT)
		Upto 5	6 - 10	11 - 15	16 - 20	Over 20	Total	
		(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	
2013	No. of vessels	308	152	139	131	469	1199	
	GRT	3052	2000	1174	1233	2924	10383	

Table No 1.6
Indian Fleet - By Type And Size of Vessels (As on 31st December 2013)

<i>Type/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
ACID CARRIERS									
<i>NO</i>	0	0	0	1	1	0	0	0	2
<i>GRT</i>	0	0	0	11712	21035	0	0	0	32747
AHTS									
<i>NO</i>	0	4	0	0	0	0	0	0	4
<i>GRT</i>	0	7575	0	0	0	0	0	0	7575
BARGE									
<i>NO</i>	2	36	1	0	0	0	0	0	39
<i>GRT</i>	575	56102	5522	0	0	0	0	0	62199
BC									
<i>NO</i>	0	2	0	0	0	2	0	0	4
<i>GRT</i>	0	2660	0	0	0	81420	0	0	84080
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
CREW BOAT									
<i>NO</i>	2	0	0	0	0	0	0	0	2
<i>GRT</i>	45	0	0	0	0	0	0	0	45
DREDGER									
<i>NO</i>	6	16	14	0	0	0	0	0	36
<i>GRT</i>	3485	55691	98439	0	0	0	0	0	157615
DRY CARGO BULK CARRIER									
<i>NO</i>	3	27	4	10	40	26	5	2	117
<i>GRT</i>	1486	53341	26496	142912	1167844	1079553	378987	174242	3024861
DRY CARGO LINER									
<i>NO</i>	20	60	8	2	0	2	0	1	93
<i>GRT</i>	10391	121799	58414	23996	0	87358	0	91651	393609
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

Table No 1.6
Indian Fleet - By Type And Size of Vessels (As on 31st December 2013)

<i>Type/ Size</i>	<i>Below 1000 - 999</i>	<i>1000 - 5000 - 4999</i>	<i>5000 - 10000 - 9999</i>	<i>10000 - 20000 - 19999</i>	<i>20000 - 35000 - 34999</i>	<i>35000 - 50000 - 49999</i>	<i>50000 - 85000 - 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>
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	1	0	0	0	0	0	0	1
<i>GRT</i>	0	2148	0	0	0	0	0	0	2148
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
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
MOTOR TANKERS									
<i>NO</i>	1	0	0	0	0	0	0	0	1
<i>GRT</i>	999	0	0	0	0	0	0	0	999
MOTOR TENDER									
<i>NO</i>	2	0	0	0	0	0	0	0	2
<i>GRT</i>	150	0	0	0	0	0	0	0	150
MPSV									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	1354	0	0	0	0	0	0	1354
MSV									
<i>NO</i>	1	0	0	0	0	0	0	0	1
<i>GRT</i>	140	0	0	0	0	0	0	0	140
OFFSHORE SUPPLY VESSEL									
<i>NO</i>	60	53	0	0	0	0	0	0	113
<i>GRT</i>	41581	96217	0	0	0	0	0	0	137798
OIL TANKER (CRUDE)									
<i>NO</i>	0	1	1	4	16	7	31	3	63
<i>GRT</i>	0	4409	8228	73742	441754	293935	1948370	472888	3243326

Table No 1.6
Indian Fleet - By Type And Size of Vessels (As on 31st December 2013)

Type/ Size	Below 1000 - 999	1000 - 5000 - 4999	5000 - 10000 - 9999	10000 - 20000 - 19999	20000 - 35000 - 34999	35000 - 50000 - 49999	50000 - 85000 - 84999	85000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
OIL TANKER (PC)									
NO	8	6	9	2	14	4	14	2	59
GRT	3061	15757	66916	35050	371391	169612	907852	323618	1893257
ORE/OIL BULK CARRIERS									
NO	0	0	0	0	1	0	0	0	1
GRT	0	0	0	0	28029	0	0	0	28029
PASSENGER CUM CARGO									
NO	22	8	3	4	0	0	0	0	37
GRT	6693	21989	26704	53848	0	0	0	0	109234
PASSENGER SERVICE									
NO	53	4	0	0	0	0	0	0	57
GRT	9665	7514	0	0	0	0	0	0	17179
PLEASURE YACHTS									
NO	1	0	0	0	0	0	0	0	1
GRT	338	0	0	0	0	0	0	0	338
POLAR SATELLITE VESSEL									
NO	0	1	0	0	0	0	0	0	1
GRT	0	1646	0	0	0	0	0	0	1646
PORT TRUSTS & MARITIME BOARDS VESSEL									
NO	87	7	1	0	0	0	0	0	95
GRT	24058	12666	9123	0	0	0	0	0	45847
PRODUCT TANKER									
NO	0	0	0	0	1	0	0	0	1
GRT	0	0	0	0	23680	0	0	0	23680
RESEARCH									
NO	0	0	1	0	0	0	0	0	1
GRT	0	0	6551	0	0	0	0	0	6551
RO - RO CONTAINER VESSELS									
NO	1	0	1	3	0	0	0	0	5
GRT	956	0	6942	47077	0	0	0	0	54975

Table No 1.6
Indian Fleet - By Type And Size of Vessels (As on 31st December 2013)

<i>Type/ Size</i>	<i>Below 1000 - 999</i>	<i>1000 - 5000 - 4999</i>	<i>5000 - 10000 - 9999</i>	<i>10000 - 20000 - 19999</i>	<i>20000 - 35000 - 34999</i>	<i>35000 - 50000 - 49999</i>	<i>50000 - 85000 - 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>
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
SUPPLY VESSEL									
<i>NO</i>	4	37	1	1	1	0	0	0	44
<i>GRT</i>	1861	79045	6278	11121	30628	0	0	0	128933
TUG									
<i>NO</i>	298	19	0	0	2	3	0	0	322
<i>GRT</i>	90322	35234	0	0	58673	122027	0	0	306256
UTILITY BOAT									
<i>NO</i>	1	0	0	0	0	0	0	0	1
<i>GRT</i>	15	0	0	0	0	0	0	0	15
UTILITY CRAFT									
<i>NO</i>	1	1	0	0	0	0	0	0	2
<i>GRT</i>	205	2200	0	0	0	0	0	0	2405
UTILITY VESSEL									
<i>NO</i>	1	0	0	0	0	0	0	0	1
<i>GRT</i>	65	0	0	0	0	0	0	0	65
WELL STIMULATION VESSEL									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	3753	0	0	0	0	0	0	3753
YACHTS									
<i>NO</i>	1	0	0	0	0	0	0	0	1
<i>GRT</i>	22	0	0	0	0	0	0	0	22
TOTAL									
<i>NO</i>	610	312	50	37	85	47	50	8	1199
<i>GRT</i>	204127	654560	357067	541078	2363571	1964709	3235209	1062399	10382720

Table No 1.7

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2013)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
ACID CARRIERS						
NO	0	0	0	0	2	2
GRT	0	0	0	0	32747	32747
AHTS						
NO	3	0	0	0	1	4
GRT	5578	0	0	0	1997	7575
BARGE						
NO	29	7	0	3	0	39
GRT	46722	10399	0	5078	0	62199
BC						
NO	3	0	0	1	0	4
GRT	47521	0	0	36559	0	84080
CELLULAR CONTAINER VESSEL						
NO	0	0	2	6	9	17
GRT	0	0	42678	86568	99345	228591
CREW BOAT						
NO	2	0	0	0	0	2
GRT	45	0	0	0	0	45
DREDGER						
NO	6	7	4	2	17	36
GRT	24793	40026	24953	869	66974	157615
DRY CARGO BULK CARRIER						
NO	41	10	12	9	45	117
GRT	1048685	392694	290166	237135	1056181	3024861
DRY CARGO LINER						
NO	7	3	13	19	51	93
GRT	109569	8691	44408	128693	102248	393609
ELECTRIC PROPULSION						
NO	2	1	0	0	0	3
GRT	3352	1095	0	0	0	4447

Table No 1.7

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2013)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
ETHYLENE GAS CARRIER						
NO	0	0	0	0	3	3
GRT	0	0	0	0	8727	8727
FLOATING CRANE						
NO	1	0	0	0	0	1
GRT	2148	0	0	0	0	2148
LPG CARRIERS						
NO	1	0	0	0	9	10
GRT	466	0	0	0	278330	278796
MOTOR LAUNCH						
NO	18	0	0	0	1	19
GRT	2916	0	0	0	211	3127
MOTOR TANKERS						
NO	0	0	0	1	0	1
GRT	0	0	0	999	0	999
MOTOR TENDER						
NO	2	0	0	0	0	2
GRT	150	0	0	0	0	150
MPSV						
NO	1	0	0	0	0	1
GRT	1354	0	0	0	0	1354
MSV						
NO	0	0	0	1	0	1
GRT	0	0	0	140	0	140
OFFSHORE SUPPLY VESSEL						
NO	23	6	6	2	76	113
GRT	44482	12096	8732	1233	71255	137798
OIL TANKER (CRUDE)						
NO	16	18	3	9	17	63
GRT	874697	1167028	161528	512521	527552	3243326

Table No 1.7

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2013)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
OIL TANKER (PC)						
NO	16	4	11	7	21	59
GRT	641862	300134	397247	168552	385462	1893257
ORE/OIL BULK CARRIERS						
NO	0	0	1	0	0	1
GRT	0	0	28029	0	0	28029
PASSENGER CUM CARGO						
NO	5	10	4	1	17	37
GRT	15585	10716	16040	34	66859	109234
PASSENGER SERVICE						
NO	16	8	9	5	19	57
GRT	3996	2299	3351	661	6872	17179
PLEASURE YACHTS						
NO	1	0	0	0	0	1
GRT	338	0	0	0	0	338
POLAR SATELLITE VESSEL						
NO	1	0	0	0	0	1
GRT	1646	0	0	0	0	1646
PORT TRUSTS & MARITIME BOARDS VESSEL						
NO	4	11	20	17	43	95
GRT	1064	7994	8066	7615	21108	45847
PRODUCT TANKER						
NO	0	0	1	0	0	1
GRT	0	0	23680	0	0	23680
RESEARCH						
NO	1	0	0	0	0	1
GRT	6551	0	0	0	0	6551
RO - RO CONTAINER VESSELS						
NO	0	0	0	0	5	5
GRT	0	0	0	0	54975	54975

Table No 1.7

Indian Fleet - By Type And Age of Vessels (As on 31st December, 2013)

<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>
SPECIALISED VESSELS FOR OFFSHORE						
<i>NO</i>	1	2	3	2	30	38
<i>GRT</i>	1215	6068	2602	375	77941	88201
SUPPLY VESSEL						
<i>NO</i>	20	13	2	1	8	44
<i>GRT</i>	69128	24488	3941	3001	28375	128933
TUG						
<i>NO</i>	84	52	48	45	93	322
<i>GRT</i>	97558	15949	118639	43327	30783	306256
UTILITY BOAT						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	15	0	0	0	0	15
UTILITY CRAFT						
<i>NO</i>	1	0	0	0	1	2
<i>GRT</i>	205	0	0	0	2200	2405
UTILITY VESSEL						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	65	0	0	0	0	65
WELL STIMULATION VESSEL						
<i>NO</i>	0	0	0	0	1	1
<i>GRT</i>	0	0	0	0	3753	3753
YACHTS						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	22	0	0	0	0	22
TOTAL						
<i>NO</i>	308	152	139	131	469	1199
<i>GRT</i>	3051728	1999677	1174060	1233360	2923895	10382720

Table 1.8
Indian Fleet - By Age And Size of Vessels (As on 31st December, 2013)

<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>	131	109	12	1	17	24	11	3	308
<i>GRT</i>	37651	209846	90913	19785	551472	1045934	682902	413225	3051728
6 to 10 Yrs.									
<i>NO</i>	81	34	5	0	12	4	13	3	152
<i>GRT</i>	25817	78175	35829	0	355002	160171	873005	471678	1999677
11 to 15 Yrs.									
<i>NO</i>	79	23	10	1	13	6	7	0	139
<i>GRT</i>	21887	43932	75652	14239	340902	234042	443406	0	1174060
16 to 20 Yrs.									
<i>NO</i>	74	25	6	1	13	3	7	2	131
<i>GRT</i>	21116	47941	41263	16834	329999	111827	486884	177496	1233360
Above 20 Yrs.									
<i>NO</i>	245	121	17	34	30	10	12	0	469
<i>GRT</i>	97656	274666	113410	490220	786196	412735	749012	0	2923895
TOTAL									
<i>NO</i>	610	312	50	37	85	47	50	8	1199
<i>GRT</i>	204127	654560	357067	541078	2363571	1964709	3235209	1062399	10382720

Table 1.9***Tonnage of Indian Fleet- By company as on 31st December, 2013***

<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.	6	2508	821
7	ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	2	979	1529
8	ADEL SHIPPING & LOGISTICS LTD.	2	972	252
9	ADMN. OF U.T. OF LAKSHDWEAP	19	29766	8007
10	AEGIS BUSINESS LTD.	1	30447	52261
11	AERO SHIPPING SERVICES	1	18	0
12	AEROMARINE EQUIPMENT SUPPLY PVT. LTD	1	15	0
13	AFFABLE FISHERIES PVT. LTD.	1	281	0
14	AHILIBAI SARDESAI MINING & EARTHMOVING	1	2257	0
15	AKTHER HUSAIN MERCHANT	1	472	700
16	ALBATROSS MARINE SERVUCES	1	307	0
17	ALBATROSS SH. LTD.	1	273	214
18	ALBATROSS SHIPPING AGENCIES	1	1310	1809
19	ALL CARGO SHIPPING CO. LTD.	3	15966	12885
20	AMBUJA CEMENT	10	23782	30460
21	AMIC TECHNOCONS LTD.	1	199	350
22	AMIT SHIP MANAGEMENT LTD.	3	1077	0
23	AMITY SHIPPING ENTERPRISES PVT. LTD.	1	824	1100
24	AMMA LINES LTD.	1	11625	16500
25	ANDAMAN & NICOBAR ADMINISTRATION	15	70993	28061
26	ANDAMAN LAKSHADWEEP ADMINISTRATION	1	179	0
27	ANJAN SHIPPING PVT. LTD.	1	382	112
28	APEEJAY CHARTER PVT. LTD	1	39	0

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2013

<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	APEEJAY SHIPPING LTD.	6	201298	284542
30	ARC MARINE PVT LTD	7	2292	2068
31	ARCADIA SHIPPING CO. LTD.	3	76842	102400
32	ARDESHIR & CURSETJEE LTD.	2	207	0
33	ARKEY SEA LOGISTICS LTD.	3	4434	0
34	ARYA TANKERS PVT. LTD.	1	28414	44998
35	ASIAN MARINE SUPPLIER	1	104	0
36	ASIANOL SHIPPING LTD.	1	1624	2908
37	ASM SHIPPING LTD.	1	18101	30990
38	ASSOCIATED MARITIME PVT. LTD.	1	1090	2052
39	ATLANTIC SHIPPING PVT. LTD	2	4173	5622
40	ATLAS OFFSHORE SERVICES PVT. LTD.	1	297	1018
41	BAKER HUGHES OILFIELD SERVICES INDIA PVT.	1	3753	0
42	BALLAST HAM DREDGING INDIA PVT LTD.	1	467	0
43	BANGAR SHIPPING & LOGISTICS	1	4317	4497
44	BAPUS SHIPPING JAMNAGAR PVT. LTD.	1	113	0
45	BHAMBHANI SHIPPING PVT. LTD.	4	2951	3668
46	BHARAT HOTEL LTD.	1	37	0
47	BHARAT MARINES CO. INDIA LTD CHENNAI	1	6013	8447
48	BHARATI MARITIME SERVICES PVT. LTD.	1	144	119
49	BHOIR SAND & ALLIED INDUS. PVT. LTD.	2	461	0
50	BIZCARE SERVICES PVT. LTD.	1	202	0
51	BLUE OCEAN SEA TRANSPORT LTD	2	965	1546
52	BLUEFIN MARINE INDUSTRIES	1	108	0
53	BOMBAY MARINE ENGG. WORKS LTD.	1	499	700
54	BULK TAINER SHIPPING LTD.	2	7944	9124
55	CAMBAY MARINE INT. PVT. LTD.	1	456	442
56	CAN OFF-SHORE PVT. LTD.	5	1530	1264

Table 1.9 (Contd....)**Tonnage of Indian Fleet- By company as on 31st December, 2013**

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
57	CANARA MOTOR LAUNCH SERVICES	1	70	0
58	CARAVEL LOGISTICS PVT. LTD.	1	7167	8858
59	CASTLE SHIPS PVT. LTD.	2	5805	9462
60	CHAMBAL FERTILIZERS & CHEMICAL	6	342002	623836
61	CHANDRA SHIP MANAGEMENT PVT. LTD.	3	944	0
62	CHENNAI PORT TRUST	11	6989	0
63	CHOWGULE STEAMSHIPS CO. LTD.	3	67870	113054
64	COAST LINE SERVICES (INDIA) PVT. LTD.	4	4355	6352
65	COASTAL MARINE COAST & ENGG. LTD.	4	3020	1204
66	COCHIN PORT TRUST	5	3954	2308
67	COUNCIL OF SCIENTIFIC & INDUSTR. RESEARC	1	2661	800
68	CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	0
69	CROWN MARITIME CO. LTD.	1	264	0
70	D.G.LIGHT HOUSES & LIGHTSHIPS	4	5948	3108
71	DAMANIA SHIPPING LTD.	1	481	45
72	DAMODAR MARINE SERVICE	1	487	737
73	DEPARTMENT OF OCEAN DEVELOPMENT	3	4582	1605
74	DEPT. OF ANIMAL HUSBANDRY & DAIRYING	1	785	0
75	DESHPRABHU RESOURCES, GOA	1	1320	0
76	DIPLOMAT MARINE	1	1221	1149
77	DIR. OF SHIPPING SERVICES, PORT BLAIR	1	124	9
78	DIRECTOR OF SHIPPING SERVICES, A&N	4	2189	500
79	DOEHLE DANUATIC (I) PVT. LTD.	1	28226	45999
80	DOLPHIN OFFSHORE LTD.	8	2411	1509
81	DREDGING CORPORATION OF INDIA LTD.	16	81153	51444
82	E.N. PVT. LTD.	2	148	0
83	EASTERN BULK CO.LTD.	1	2612	3578
84	ELCOM SURVEYS LTD.	1	392	469

Table 1.9 (Contd....)**Tonnage of Indian Fleet- By company as on 31st December, 2013**

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
85	ELLON HINENGO LTD.	5	4274	7772
86	EPSOM SHIPPING (I)PVT LTD.	3	2038	1451
87	ESSAR BULK TERMINALS LTD	1	4382	5236
88	ESSAR CONSTRUCTION (INDIA) LIMITED	1	97	136
89	ESSAR LOGISTICS LTD.	5	1564	611
90	ESSAR OFFSHORE SUBSEA LTD.	1	482	0
91	ESSAR SH. PORT & LOGISTICS LTD.	2	226456	281396
92	ESSAR SHIPPING LTD.	18	269061	209325
93	ESSAR STEEL LTD.	1	293	0
94	EVERETT (INDIA) PVT. LTD.	1	2305	3388
95	EVERSUN SPARKLE	1	262	78
96	FINOLEX LND LTD.	1	204	144
97	FIVE STAR BULK CARRIERS PVT LTD	4	205881	228434
98	FOURCEE PORT & LTD. TERMINAL PVT. LTD.	1	5998	0
99	GAL OFFSHORE SHIPPING CO. LTD.	1	640	0
100	GALLEON SHIPPING LTD.	2	3184	4352
101	GARUDA CARRIERS & SHIPPING(P) LTD.	3	4593	7636
102	GARWARE OFFSHORE SERVICES LTD	7	12221	15259
103	GATI COAST TO COAST	2	10086	12763
104	GATI LTD	2	11422	15541
105	GAUTAM FREIGHT LTD.	1	298	405
106	GENERAL MARINE SERVICES	1	252	0
107	GEOLOGICAL SURVEY OF INDIA LTD.	4	9493	5694
108	GLOBAL UNITED SHIPPING INDIA PVT. LTD.	1	38530	73992
109	GLORY SHIP MANAGEMENT PVT. LTD.	6	2484	2105
110	GOA COASTAL RESORTS & RECREATION PVT. L	1	3546	320
111	GOA GULF CLUB PVT. LTD.	1	2394	0
112	GOA SHIPYARD LTD.	1	121	0

Table 1.9 (Contd....)**Tonnage of Indian Fleet- By company as on 31st December, 2013**

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
113	GODREJ & BOYCE MFG. LTD.	1	22	4
114	GOOD EARTH MARITIME LTD.	2	64395	109614
115	GOVERNMENT OF KERALA	1	402	0
116	GREAT EASTERN SHIPPING CO. LTD.	32	1371215	2073319
117	GREAT OFFSHORE LTD.	33	44654	49563
118	GREAT SHIP (INDIA) LTD.	17	42171	28115
119	GREAT UNITED ENERGY PVT. LTD.	1	2145	0
120	GREENWICH SHIPPING	1	1484	2287
121	GUJARAT ADANI PORT	2	472	35
122	GUJARAT MARITIME BOARD LTD.	16	1870	0
123	HAL OFFSHORE LTD	2	5788	6657
124	HAUERS LINES LTD.	1	298	957
125	HEDE FERROMINAS(P) LTD.	2	1332	1686
126	HIND OFFSHORE	10	12492	5245
127	HINDUSTAN MARINE CARRIERS	1	1250	0
128	HOLLY OFFSHORE LOGISTICS	1	223	0
129	HOTEL LEELA VENTURE LTD	1	722	0
130	I MARINE INFRATECH (I) PVT. LTD.	3	700	180
131	IMPERIAL CLASSIC SHIPPING LTD.	1	1359	0
132	INDUS MARINE PVT. LTD.	1	129	0
133	ISPAT INDUSTRIES LTD.	2	17411	29212
134	ITT LINES PVT. LTD.	2	2599	3505
135	ITT SHIPPING PVT. LTD.	3	3594	3374
136	J.D. LOGISTICS	2	156	0
137	JAISU SHIPPING CO. LTD.	10	18652	8758
138	JALHANSA ENT.	1	7078	0
139	JAWAHARLAL NEHRU PORT TRUST	7	1114	0
140	JAYESH SHIPPING PVT LTD.	4	3534	3297

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2013

<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	JESIA MISTRY AGENCIES PVT.LTD.	1	91	0
142	JINDAL ITF LTD.	16	21641	33600
143	JINDAL WATERWAYS LTD.	5	31456	30169
144	JMD SHIPPING SERVICES	1	41	0
145	K. RAGHU PATHI RAO (RAGHU)	1	65	0
146	K.B. SHIPPING CO.	1	69	0
147	K.C.MARITIME (I) LTD.	2	23105	5257
148	K.DESAI & COMPANY	1	181	0
149	KANDLA PORT TRUST	9	1843	663
150	KARINA TOURISM & ADVENTURES PVT. LTD.	1	338	47
151	KEI-RSOS MARITIME LTD.	16	6408	4555
152	KIN-SHIP SERVICES PVT. LTD.	1	4317	4499
153	KMC CONSTRUCTION LTD.	1	50	0
154	KNK SHIP MANAGEMENT	1	390	0
155	KOLKATTA PORT TRUST	12	16329	11742
156	KONDO SYOKAI LEISURE INDIA PVT	1	21	6
157	KRISHNA MARITECH	1	3133	4354
158	L & T SAPURA SHIPPING PVT. LTD.	1	30628	0
159	LAKSHADWEEP DEVELOPMENT CORPN. LTD.	2	964	387
160	LAKSHADWEEP HARBOUR WORKS, COCHIN	1	75	0
161	LAL ASHOK KUMAR HARIDAS & LAL JITENDRA K	1	181	115
162	LEWEK ALTER SHIPPING	2	6216	0
163	LIFT & SHIFT INDIA PVT. LTD.	2	446	0
164	M. GANGADHAR RAO	1	36	0
165	M. PALLONJI LOGISTICS PVT. LTD.	5	7703	43552
166	M. PALLONJI SHIPPING PVT. LTD.	1	38633	73625
167	M.P. RECYCLING CO. PVT. LTD.	1	20378	29990
168	MAJU MARINE SERVICE	1	322	500

Table 1.9 (Contd....)**Tonnage of Indian Fleet- By company as on 31st December, 2013**

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
169	MAK LOGISTICS PVT. LTD.	4	3114	4038
170	MARINE INFRASTRUCTURE LTD.	1	2148	0
171	MARINE TRADERS PVT. LTD.	1	195	0
172	MERCATOR LINES LTD.	19	590553	996259
173	MODEST OFFSHORE SERVICES LTD.	1	66	0
174	MORMUGAO PORT TRUST	4	838	0
175	MRS. ISHRAT JAHAN W/O MR. RIAZ KHAN	1	140	15
176	MUMBAI PORT TRUST	7	2648	0
177	MUNDRA PORT AND SPECIAL ECONOMIC ZONE	14	10686	2904
178	MUSTAN TAHDERBHAI KHANBHAI	1	1310	1817
179	N.S. GUZDER & COMPANY LTD.	1	498	0
180	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	2	5927	407
181	NATIONAL INSTITUTE OF OCEANOGRAPHY, GO	1	709	297
182	NATWAR PAREKH INDUSTRIES	1	956	1386
183	NAVAYUGA ENGINEERING CO. LTD	2	11127	14794
184	NEW ERA SHIPPING LTD. GOA	2	3186	4320
185	NEW MANGALORE PORT TRUST	6	2237	746
186	OCEAN DIVING CENTRE LTD	1	380	593
187	OCEAN KING SURVEY SER. (I) PVT. LTD.	1	1646	1339
188	OCEAN SPARKLE LTD.	50	15988	3578
189	OFFSHORE INTERNATIONAL LOGISTICS	1	229	0
190	OIL & NATURAL GAS COMM. LTD.	28	66764	52340
191	ORIENT EXPRESS SHIP MANAGEMENT	1	6942	9944
192	ORION AGENCIES LTD.	1	1188	1856
193	ORION MARITIME PVT. LTD.	2	598	533
194	ORION OFFSHORE SERVICES PVT LTD.	2	720	543
195	P. SURYA RAO	1	59	0
196	PALLONI PVT. LTD.	1	1926	3150

Table 1.9 (Contd....)**Tonnage of Indian Fleet- By company as on 31st December, 2013**

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
197	PARADIP PORT TRUST	1	284	691
198	PARKKOT MARITIME AGENCIES	3	3784	2048
199	PEARL SHIPS LTD.	1	23797	39316
200	PENINSULAR TANKERS PVT. LTD., MUMBAI	1	8228	15037
201	PFS SHIPPING INDIA LTD.	5	75817	139080
202	PIDILITE IND. LTD.	1	45	14
203	PILLONJI LOGISTICS LTD.	5	7688	12340
204	POLESTAR MARITIME LTD.	10	2697	641
205	POOMPUHAR SHIPPING COPN. LTD.	3	83984	119961
206	PRANIK SHIPPING & SERVICES LTD.	1	1874	2849
207	PRATIBHA SHIPPING LTD.	9	281543	470120
208	PRINCE MARINE TRANSPORT SERVICES	10	5271	1799
209	PROSPECTS SHIPPING PVT LTD.	1	14441	17550
210	R. M. SHIPPING PVT. LTD.	8	223	20
211	RADIANT SHIPPING LTD.	4	90551	149366
212	RAJ SHIPPING AGENCIES LTD.	8	5419	5674
213	RAJMAHENDRI OIL FIELD SERVICES P LTD.	2	183	0
214	RAMESH BABA SUVAMA	1	314	0
215	RAREFIELD SHIPPING PVT. LTD.	1	7662	0
216	REACON ENGINEERS(INDIA) PVT. LTD.	3	845	2290
217	RELIANCE INDUSTRIES LTD.	26	16797	12330
218	RESHAMSINGH & CO. PVT LTD.	2	298	0
219	RSOS - R.K.KATADI	1	55	31
220	S. SURYA RAO	1	159	0
221	S.K.S. SHIP LTD.	2	24	0
222	S.R. OFFSHORE P. LTD.	6	5107	3872
223	S.S. OFFSHORE PVT. LTD.	3	714	623
224	SADHAV SHIPPING LTD.	3	4468	4380

Table 1.9 (Contd....)**Tonnage of Indian Fleet- By company as on 31st December, 2013**

Sl No	Name of the Company	No. of Vessels	Total GRT	Total DWT
(1)	(2)	(3)	(4)	(5)
225	SADHNA TECH. WORKS PVT. LTD.	1	193	0
226	SAFE & SURE MARINE INT. PVT. LTD.	2	1931	3021
227	SAHARA SHIPPING PVT. LTD.	1	78	24
228	SAKTHI SHIPPING SERVICES (I) PVT. LTD.	2	4163	5841
229	SALGAOCAR MINING LTD.	2	35175	58918
230	SALGAONKAR ENGINEERS PVT. LTD.	1	12519	17529
231	SAMBHULINGAM MARINE SERVICES	1	317	0
232	SAMRAT ASIA MARITIME LTD.	1	1874	2350
233	SAMSON MARITIME LTD.	23	27178	16357
234	SAMUDRIKA LOGISTICS PVT. LTD.	1	275	290
235	SANMAR SHIPPING LTD.	6	190122	330946
236	SAURASHTRA FUELS PVT. LTD.	2	3672	5560
237	SCI FORBES LIMITED	4	34500	52489
238	SEA RIDES SHIP MANAGEMENT	1	1011	1142
239	SEA SPARKLE HARBOUR SERVICES LTD	4	1277	558
240	SEABRIDGE MARITIME AGENCIES PVT. LTD.	2	246	0
241	SEAGULL DREDGING PVT. LTD. MUMBAI	1	71	0
242	SEALAND SHIPPING & EXPORTS PVT.LTD.	1	2233	3881
243	SEALION SPARKLE MARITIME SERVI	5	1330	394
244	SEALION SPARKLE PORT & TERMINAL SERVICE	4	1342	577
245	SEASPAN SHIPPING LTD.	1	643	139
246	SEATRANS SHIPPING CORPN. LTD.	1	42	0
247	SEAWAYS SHIPPING LIMITED	2	23996	28280
248	SESA GOA LTD.	1	46314	80000
249	SESA SHIPPING(P) LTD.	1	121	0
250	SESA STERLITE LTD.	1	5522	3519
251	SETHUSAMUDRAM CORP.TD., CHENNAI	11	311	0
252	SETRANS SHIPPING LTD.	1	249	184

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2013

<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	SEVEN ISLAND SHIPPING LTD	5	72977	73764
254	SHAHI SHIPPING LTD.	1	121	0
255	SHANTI SHIPPING CO.(P) LTD	1	760	830
256	SHIPPING CORPN. OF INDIA	85	3458782	5754303
257	SHIV SHIPPING SERVICES	1	1583	2000
258	SHIV VANI OIL & GAS EXPLORATION	1	174	46
259	SHIVA MARKETING LTD.	1	157	0
260	SHREE KRISHNA QUARRY PVT. LTD.	1	708	0
261	SHREE KRISHNA STEVEDON PVT. LTD.	6	8479	11984
262	SHREE SAGAR STEVEDORE	1	1066	0
263	SHREE VARALAKSHMI OFFSHORE SERVICES	1	69	0
264	SHREEJI SHIPPING SERVICES (INDIA) LTD.	2	2892	3761
265	SHREYAS SHIPPING LTD.	7	102033	121671
266	SHRI MANKESHWAR MECHANICAL SERVICES	1	62	0
267	SHRI RASHED AHMED MUJAWAR PROPRIETOR	1	1398	2213
268	SICAL LOGISTICS LTD.	1	7594	10500
269	SICAL SHIPPING LIMITED.	1	11712	17465
270	SINDHU MARINE	3	760	0
271	SOUTH EAST ASIA MARINE ENGG. & CONST. LT	4	22332	12421
272	SPARKLE PORT SERVICES LTD.	4	1922	0
273	SRI GANESH DURGA MARINE SERVICES	1	75	0
274	SRI VARI LOGISTICS (I) LTD.	2	1310	0
275	STAR MARINE SERVICES	1	50	0
276	STEADFAST SHIPPING PVT. LTD.	1	782	997
277	SULA SHIPPING & LOGISTICS PVT. LTD.	1	40504	0
278	SUNRISE MARINE SERVICES	3	194	0
279	SUPER TUG OFFSHORE SERVICES PVT LTD.	2	509	573
280	SUPER TUG OFFSHORE SERVICES PVT. LTD.	1	356	0

Table 1.9 (Contd....)**Tonnage of Indian Fleet- By company as on 31st December, 2013**

<i>Sl No</i>	<i>Name of the Company</i>	<i>No. of Vessels</i>	<i>Total GRT</i>	<i>Total DWT</i>
(1)	(2)	(3)	(4)	(5)
281	SUPREME GLOBAL SERVICE PVT. LTD.	1	495	0
282	SUPREME MARINES	1	75	0
283	SVITZER WIJAMLLER HAZIRA PVT LTD.	4	2259	250
284	SVS MARINE SERVICES (P) LTD.	5	3543	4563
285	SVUL PROJECT LTD.	3	339	0
286	SYNERGY OFFSHORE SERVICES	1	189	125
287	TAG OFFSHORE LTD.	11	18290	10766
288	TAG SEA LOGISTICS LTD	6	5229	5179
289	TARUN SHIPPING & INDUSTRIES LTD.	2	1978	2172
290	TCI SEAWAYS LTD.	4	10562	11108
291	TEBMA TEAM LTD.	1	151	0
292	THE BOARD OF TRUSTEES, NMPT	2	65	0
293	THE CHAIRMAN, V.O.C PT,TUTICORIN	1	48	0
294	THE INDIA CEMENT LTD., CHENNAI	3	78738	145426
295	THE PRESIDENT OF INDIA, UT OF LAKSHADWEE	5	1152	72
296	TIMBLO PVT LTD.	1	7594	12207
297	TIME TRADER	1	113	0
298	TM HARBOUR SERVICES PVT. LTD.	3	1396	0
299	TOLANI SHIPPING CO. LTD.	9	353491	493117
300	TRANS ASIAN SHIPPING SERVICES	2	29190	28655
301	TRANSCOASTAL CARGO & SHIPPING	2	17144	21745
302	TRANSPORT CORPN. OF INDIA.	1	300	710
303	TRANSTAR MARINE & OFFSHORE SERVICES	2	1255	0
304	TRITON MARITIME PVT. LTD.	2	849	0
305	TRITON OVERWATER TPT. AGENCY LTD.	2	70	0
306	TUTICORIN PORT TRUST	3	1179	0
307	U. T. OF LAKSHADWEEP	1	179	0
308	UNION OF INDIA (MOST)	1	1552	370

Table 1.9 (Contd....)

Tonnage of Indian Fleet- By company as on 31st December, 2013

Sl No	Name of the Company	No. of Vessels	Total GRT	Total DWT
(1)	(2)	(3)	(4)	(5)
309	UNITED SHIPPERS LTD.	8	10441	12356
310	UNITED SHIPPING LTD.	1	1063	1750
311	V.M.SALGAONCAR & BROTHERS LTD.	1	71194	123705
312	V.S. DEMPO & COMPANY LTD.	1	12210	7476
313	V.S. MARINE SERVICE	1	165	125
314	VAMSEE SHIPPING CARRIER PVT. LTD	2	1495	2238
315	VAN OORD INDIA PVT. LTD.	2	9285	12484
316	VARUN GAS INFRASTRUCTURE LTD.	1	44704	0
317	VARUN SHIPPING LTD.	7	269868	401656
318	VIKRAM SHIPPING LTD.	2	482	98
319	VINAYAK MARINE SERVICES PVT LTD.	3	493	161
320	VINDHYA VASHINI MARINE SERVICES PVT. LTD.	1	119	0
321	VISAKHAPATNAM PORT TRUST	14	6035	0
322	VMS INDUSTRIES PVT. LIMITED	1	162	0
323	VNS OFF-SHORE SERVICES CO. LTD.	1	132	192
324	VSSR SHIPPING CO.	1	191	0
325	WATERWAYS SHIPYARD PVT LTD.	2	3507	3862
326	WELSPUN MAXSTEEL LTD.	7	12574	20321
327	WEST ASIA MARITIME LTD.	3	70332	124897
328	WHITE SAND, HOWRAH	1	25	0
329	YOGI SEAWAYS PVT. LTD	1	690	844
330	YOJAKA (INDIA) PVT. LTD.	2	77	0
331	ZEN SHIPPING & PORTS INDIA PVT. LTD.	1	8253	14003
TOTAL		1199	10382720	15179209

Table 1.10

Net Addition to Indian Fleet (During the Year 2013)

<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>
AERO SHIPPING SERVICES	1	18	CREW	0	0		1	18
APEEJAY SHIPPING LTD.	1	36559	BC	0	0		1	36559
	0	0		1	36532	DRB	-1	-36532
AEGIS BUSINESS LTD.	1	30447	TUG	0	0		1	30447
AEROMARINE EQUIPMENT SUPPLY PVT. LTD.	1	15	UTB	0	0		1	15
ADANI PORT LTD.	1	448	TUG	0	0		1	448
	1	448	TUG	0	0		1	448
ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	1	205	UTC	0	0		1	205
ARYA TANKERS PVT. LTD.	1	28414	TANC	0	0		1	28414
ASIANOL SHIPPING LTD.	1	1624	BARG	0	0		1	1624
BAKER HUGHES OILFIELD SERVICES INDIA PVT. LTD.	1	3753	WELL	0	0		1	3753
BALLAST HAM DREDGING INDIA PVT LTD.	0	0		1	6814	DRED	-1	-6814
CORE MINERALS	0	0		1	41342	DRB	-1	-41342
DOEHLE DANUATIC (I) PVT. LTD.	1	28226	TUG	0	0		1	28226
DREDGING CORPORATION OF INDIA LTD.	1	6970	DRED	0	0		1	6970
ESSAR LOGISTICS LTD.	1	326	TUG	0	0		1	326
GOOD EARTH MARITIME LTD.	0	0		1	19775	DRB	-1	-19775
	0	0		1	32661	DRB	-1	-32661
	0	0		1	31643	DRB	-1	-31643
	0	0		1	32661	DRB	-1	-32661
GOOD NEVIGATION PVT. LTD	0	0		1	19891	DRB	-1	-19891
GODREJ & BOYCE MFG. LTD.	1	22	Y	0	0		1	22
GEOLOGICAL SURVEY OF INDIA LTD.	1	6551	RS	0	0		1	6551
GLOBAL UNITED SHIPPING INDIA PVT. LTD.	1	38530	TUG	0	0		1	38530
GREAT EASTERN SHIPPING CO. LTD.	0	0		1	58374	TANC	-1	-58374
	0	0		1	20302	TANP	-1	-20302

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2013)

Shipping Company/Shipowner	Ships Acquired			Ships Sold/Scrapped			Net Addition	
	No.	GRT	Type	No.	GRT	Type	No.	GRT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GREAT EASTERN SHIPPING CO. LTD.	1	30095	TANC	0	0		1	30095
	1	28799	TANC	0	0		1	28799
	0	0		1	38265	DRB	-1	-38265
	0	0		1	26322	DRB	-1	-26322
	0	0		1	19925	TANP	-1	-19925
GREAT OFFSHORE LTD.	0	0		1	2046	SV	-1	-2046
GREAT SHIP (INDIA) LTD.	1	3556	OFF	0	0		1	3556
GATI LTD	0	0		1	6092	DRY	-1	-6092
HIGHSTREET CRUISES ENTERTAINMENT PVT. LTD.	0	0		1	3000	PGER	-1	-3000
I MARINE INFRATECH (I) PVT. LTD.	1	472	TUG	0	0		1	472
J.D. LOGISTICS	1	77	BARG	0	0		1	77
JINDAL ITF LTD.	1	1372	BARG	0	0		1	1372
	1	1354	MPSV	0	0		1	1354
	1	1351	BARG	0	0		1	1351
	1	1373	BARG	0	0		1	1373
	1	1365	BARG	0	0		1	1365
	1	1352	BARG	0	0		1	1352
	1	1372	BARG	0	0		1	1372
	1	1231	BARG	0	0		1	1231
	1	1368	BARG	0	0		1	1368
	1	1369	BARG	0	0		1	1369
KARINA TOURISM & ADVENTURES PVT. LTD.	1	338	PY	0	0		1	338
LAKSHADWEEP DEVELOPMENT CORPN. LTD.	1	498	BARG	0	0		1	498
MARINE INFRASTRUCTURE LTD.	0	0		1	2148	FC	-1	-2148
M. PALLONJI SHIPPING PVT. LTD.	1	38633	TUG	0	0		1	38633
MERCATOR LINES LTD.	1	23680	PT	0	0		1	23680

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2013)

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)
MRS. ISHRAT JAHAN W/O MR. RIAZ KHAN	1	140	MSV	0	0		1	140
OIL & NATURAL GAS COMM. LTD.	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	1	1831	OFF	0	0		1	1831
	0	0		1	1310	OFF	-1	-1310
	1	1831	OFF	0	0		1	1831
OCEAN SPARKLE LTD.	1	396	TUG	0	0		1	396
OCEAN KING SURVEY SER. (I) PVT. LTD.	1	1646	PSV	0	0		1	1646
ORION MARITIME PVT. LTD.	1	299	TUG	0	0		1	299
	1	299	TUG	0	0		1	299
PALLONJI SHIPPING PVT. LTD.	0	0		1	36500	DRB	-1	-36500
PALLONI PVT. LTD.	1	1926	BARG	0	0		1	1926
PRINCE MARINE TRANSPORT SERVICES	0	0		1	496	OFF	-1	-496
S.K.S. SHIP LTD.	0	0		1	428	TUG	-1	-428
SADHNA TECH. WORKS PVT. LTD.	1	193	TUG	0	0		1	193
S.R. OFFSHORE P. LTD.	1	1110	BARG	0	0		1	1110
SEA SPARKLE HARBOUR SERVICES LTD	1	471	TUG	0	0		1	471
SAMSON MARITIME LTD.	1	1081	AHTS	0	0		1	1081
	1	1081	TUG	1	1081	TUG	0	0
	1	2207	TUG	0	0		1	2207
	1	1081	TUG	0	0		1	1081
SEVEN ISLAND SHIPPING LTD	1	18260	TANC	0	0		1	18260
	0	0		1	4509	TANP	-1	-4509

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2013)

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	2067	AHTS	0	0		1	2067
	1	1831	BARG	0	0		1	1831
	1	44861	BC	0	0		1	44861
	0	0		1	25040	TANC	-1	-25040
	1	44864	TUG	0	0		1	44864
SHREE KRISHNA STEVEDON PVT. LTD.	1	1527	BARG	0	0		1	1527
	1	1527	BARG	0	0		1	1527
SADHAV SHIPPING LTD.	1	1997	AHTS	0	0		1	1997
SESA STERLITE LTD.	1	5522	BARG	0	0		1	5522
SRI GANESH DURGA MARINE SERVICES	1	75	MOT	0	0		1	75
SUNRISE MARINE SERVICES	1	65	UTV	0	0		1	65
SUPREME MARINES	1	75	MOT	0	0		1	75
SVS MARINE SERVICES (P) LTD.	1	1330	BC	0	0		1	1330
	1	1330	BC	0	0		1	1330
SVITZER WIJAMLLER HAZIRA PVT LTD.	1	906	TUG	0	0		1	906
SHIV SHIPPING SERVICES	1	1583	BARG	0	0		1	1583
SULA SHIPPING & LOGISTICS PVT. LTD.	1	40504	DRB	0	0		1	40504
SINDHU MARINE	1	348	TUG	0	0		1	348
TCI SEAWAYS LTD.	0	0		1	2854	DRB	-1	-2854
TOLANI SHIPPING CO. LTD.	0	0		1	28718	DRB	-1	-28718
TAG OFFSHORE LTD.	1	2272	TUG	0	0		1	2272
	1	2430	AHTS	0	0		1	2430
	1	2360	TUG	0	0		1	2360
VAMSEE SHIPPING CARRIER PVT. LTD	1	999	MTK	0	0		1	999
VAN OORD INDIA PVT. LTD.	1	8089	DRED	0	0		1	8089
VARUN SHIPPING LTD.	0	0		1	57243	TANC	-1	-57243

Table 1.10 (Contd....)

Net Addition to Indian Fleet (During the Year 2013)

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)
VINAYAK MARINE SERVICES PVT LTD.	1	154	TUG	0	0		1	154
V. M. SALGAOCAR	0	0		1	1985	PGER	-1	-1985
VAMSEE OFFSHORE LINE PVT. LTD.	0	0		1	325	TUG	-1	-325
WELSPUN MAXSTEEL LTD.	1	1694	BARG	0	0		1	1694
	1	1691	BARG	0	0		1	1691
	1	1693	BARG	0	0		1	1693
WATERWAYS SHIPYARD PVT LTD.	1	2200	UTC	0	0		1	2200
YOJAKA (INDIA) PVT. LTD.	1	27	CREW	0	0		1	27
TOTAL	79	530084		34	564832		45	-34748

Table 1.11**List of all vessels registered for Indian trade as on 31st December, 2013**

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
ABG SHIPPING LTD.					
1	ABG PIONEER	1998	DRY	1874	2550
2	ABG PROSPERITY	1995	DRY	1874	2709
ABS MARINE SERVICES PVT. LTD.					
3	ABS THOR	1990	MOTO	211	0
ABYSS OFFSHORE, MUMBAI					
4	SOHA	1984	TUG	78	0
ACADEMY OF MARINE EDUCATION & TRAINING					
5	M.V. AMET MAJESTY	1975	RORO	16546	0
ACE RESOURCES & SOLUTION PVT. LTD.					
6	MARATHA CRYSTAL	1997	DRY	1986	3500
ADANI PORT LTD.					
7	SHANTI SAGAR - 15	2012	DRED	495	0
8	DOLPHIN NO. 20	2012	TUG	381	184
9	DOLPHIN NO. 21	2012	TUG	381	187
10	DOLPHIN NO. 22	2012	TUG	448	225
11	DOPHIN NO. 23	2012	TUG	448	225
12	TUG DOLPHIN NO.3	2003	TUG	355	0
ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.					
13	SHANTI SAGAR - 14	2012	DRED	774	1308
14	JALASHWA - 7	2012	UTC	205	221
ADEL SHIPPING & LOGISTICS LTD.					
15	ADEL - 1	2009	TUG	486	252
16	ADEL-2	2009	TUG	486	0
ADMN. OF U.T. OF LAKSHSDWEEP					
17	CHERIYAM	1997	DRY	738	960
18	LACCA DIVES	1994	DRY	738	960
19	UBAIDULLA	1992	DRY	724	900
20	THINNAKARA	1993	OFF	738	960
21	AMINDIVI	2000	PASS	931	0
22	ARABIAN SEA	2009	PASS	3261	0
23	BANGARAM	2006	PASS	48	0
24	BHARAT SEEMA	1973	PASS	3670	640
25	DWEEP SETHU	1985	PASS	492	98

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
26	HAMEEDATH BEE	1991	PASS	254	43
27	KARAVATI	2007	PASS	8763	2387
28	KHADEEJA BEEBI	1991	PASS	254	43
29	LAKSHADEEP SEA	2010	PASS	3262	0
30	TIPU SULTAN	1982	PASS	3725	887
31	VIRIGILI	2006	PASS	48	0
32	CHERIYAPANI	2007	PGER	396	43
33	MINICOY	2000	PGER	932	0
34	PARALI	2007	PGER	396	43
35	VALIYAPANI	2007	PGER	396	43
AEGIS BUSINESS LTD.					
36	MV AEGIS FORTUNE	2001	TUG	30447	52261
AERO SHIPPING SERVICES					
37	AERO PRIDE	2009	CREW	18	0
AEROMARINE EQUIPMENT SUPPLY PVT. LTD					
38	AEROSTAR	2009	UTB	15	0
AFFABLE FISHERIES PVT. LTD.					
39	BRAHMEKSHARA	2008	TUG	281	0
AHILIBAI SARDESAI MINING & EARTHMOVING					
40	NARMADA JALPRABHA	2012	EP	2257	0
AKTHER HUSAIN MERCHANT					
41	VIBHA-I	1973	DRY	472	700
ALBATROSS MARINE SERVUCES					
42	ALBATROSS	1982	TUG	307	0
ALBATROSS SH. LTD.					
43	HAL SAMRIDHI	1980	OFF	273	214
ALBATROSS SHIPPING AGENCIES					
44	CAPT. JUVALE	1985	OFF	1310	1809
ALL CARGO SHIPPING CO. LTD.					
45	ALL CARGO ARATHI	1992	DRB	4897	6619
46	ALL CARGO SUSHEELA	2001	DRB	6209	0
47	M.V. ALL CARGO LAXMI	1992	DRB	4860	6266
AMBUJA CEMENT					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
48	AMBUJA ROHINI	2011	DRB	2311	2800
49	AMBUJA BHAVANI	2002	DRY	2991	3900
50	AMBUJA GAURAV	1994	DRY	1864	2500
51	AMBUJA GOURI	2009	DRY	2978	3073
52	AMBUJA KIRTI	1996	DRY	1961	2650
53	AMBUJA LAKSHMI	2002	DRY	2991	3900
54	AMBUJA SHAKTI	1996	DRY	1961	2637
55	AMBUJA SHIKAR	1993	DRY	1871	2500
56	AMBUJA VAIBHAV	1993	DRY	1864	2500
57	M.V. AMBUJA MUKUND	2011	DRY	2990	4000
AMIC TECHNOCONS LTD.					
58	AMIC-I	1991	DRY	199	350
AMIT SHIP MANAGEMENT LTD.					
59	ARUL	1985	TUG	370	0
60	BRISTOW	1976	TUG	313	0
61	VST AKASH	1984	TUG	394	0
AMITY SHIPPING ENTERPRISES PVT. LTD.					
62	OIL TERN	1983	OFF	824	1100
AMMA LINES LTD.					
63	HANS JAIVIJAY	1980	DRB	11625	16500
ANDAMAN & NICOBAR ADMINISTRATION					
64	AKBAR	1971	PASS	9539	8820
65	CAMBELLBAY	2010	PASS	8402	1068
66	CHOWRA	1983	PASS	2625	1524
67	DERING	1992	PASS	1269	343
68	NANCOWRY	1991	PASS	14176	4963
69	NICOBAR	1990	PASS	14195	4963
70	SENTINEL	1982	PASS	2625	1118
71	SWARAJ DWEED	1999	PASS	14239	4650
72	BAMBOOKA	2008	PGER	449	136
73	DERING M.V.	1992	PGER	1269	476
74	HUT VAY	2004	PGER	449	0
75	NORTH PASSAGE	2008	PGER	449	0
76	WANDOOR	2004	PGER	449	0
77	RANI CHANGA	2009	TUG	429	0
78	RANI LAKSHMI	2008	TUG	429	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
ANDAMAN LAKSHADWEEP ADMINISTRATION					
79	KILTAN	2006	TUG	179	0
ANJAN SHIPPING PVT. LTD.					
80	TIRACOL	1978	TUG	382	112
APEEJAY CHARTER PVT. LTD					
81	SKY DANCER	2005	PGER	39	0
APEEJAY SHIPPING LTD.					
82	APJ MAHAKALI	1996	BC	36559	32279
83	APJ AKHIL	1989	DRB	27997	39989
84	APJ JAD	2002	DRB	30053	65601
85	APJ KAIS	2009	DRB	32957	0
86	APJ SRIDEVI	1977	DRB	35430	64110
87	APJ SURYAVIR	1990	DRB	38302	82563
ARC MARINE PVT LTD					
88	MANAK - 1	1985	OFF	1434	1855
89	VYAS	1984	OFF	157	66
90	M.V. GOMTI	1981	PGER	140	0
91	M.V. PURNA	1982	PGER	154	0
92	MAHI	1982	PGER	163	107
93	SINDH	1986	PGER	122	20
94	TERNA	1986	PGER	122	20
ARCADIA SHIPPING CO. LTD.					
95	M.V. NAVDHENU PURNA	2005	DRB	29961	53490
96	NAVDHENU SUN	2001	DRB	27198	48910
97	NAVDHENU SWIFT	1988	RORO	19683	0
ARDESHIR & CURSETJEE LTD.					
98	KANCHAN GANGA V	1999	TUG	109	0
99	UMALIA-VII	1974	TUG	98	0
ARKEY SEA LOGISTICS LTD.					
100	M.V. KANGNA	1992	DRB	1478	0
101	M.V. KOMAL	1992	DRB	1478	0
102	KANCHAN	1993	DRY	1478	0
ARYA TANKERS PVT. LTD.					
103	DAWN MADURAI	1996	TANC	28414	44998

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
ASIAN MARINE SUPPLIER					
104	IND. ASIAN CHALLENGER	2010	OFF	104	0
ASIANOL SHIPPING LTD.					
105	SHRIMANGAL	2012	BARG	1624	2908
ASM SHIPPING LTD.					
106	AMER ENERGY	1979	TANP	18101	30990
ASSOCIATED MARITIME PVT. LTD.					
107	OCEAN DEVOTEE	1978	TANP	1090	2052
ATLANTIC SHIPPING PVT. LTD					
108	KTP - 1	2009	DRB	1359	2005
109	MARIA-R	1974	TANP	2814	3617
ATLAS OFFSHORE SERVICES PVT. LTD.					
110	RAMEY TIDE	1979	OFF	297	1018
BAKER HUGHES OILFIELD SERVICES INDIA PVT. LTD.					
111	MV VESTFONN	1983	WELL	3753	0
BALLAST HAM DREDGING INDIA PVT LTD.					
112	ANT AREJA	1995	DRED	467	0
BANGAR SHIPPING & LOGISTICS					
113	KINSHIP BANGER	1982	DRY	4317	4497
BAPUS SHIPPING JAMNAGAR PVT. LTD.					
114	TUG JASMIN-1	1977	TUG	113	0
BHAMBHANI SHIPPING PVT. LTD.					
115	GARWARE-I	1983	OFF	867	1060
116	POOJA - 1	1976	SOFF	684	933
117	HALANI - 3	1972	TUG	770	838
118	HALANI -2	1975	TUG	630	837
BHARAT HOTEL LTD.					
119	BLUE DIAMOND	1996	PGER	37	0
BHARAT MARINES CO. INDIA LTD CHENNAI					
120	BMC GENESIS	2006	DRY	6013	8447
BHARATI MARITIME SERVICES PVT. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
121	BHARATI - VI	2002	TUG	144	119
BHOIR SAND & ALLIED INDUS. PVT. LTD.					
122	SHIVALI	2001	TUG	214	0
123	SHIVALI II	1999	TUG	247	0
BIZCARE SERVICES PVT. LTD.					
124	ACQUA BOAT	2002	TUG	202	0
BLUE OCEAN SEA TRANSPORT LTD					
125	HOPE ISLAND	1999	TANP	396	596
126	HOPE ISLAND-II	1981	TANP	569	950
BLUEFIN MARINE INDUSTRIES					
127	NUPUL	1976	TUG	108	0
BOMBAY MARINE ENGG. WORKS LTD.					
128	VIBHA-II	1975	DRY	499	700
BULK TAINER SHIPPING LTD.					
129	ANUSHREE FAME	1992	DRY	3972	4562
130	ROYAL PISCES(DC)	1992	DRY	3972	4562
CAMBAY MARINE INT. PVT. LTD.					
131	TANISHQ	1984	SV	456	442
CAN OFF-SHORE PVT. LTD.					
132	CANARA PROGRESS	1994	TUG	345	300
133	DCI TUG IV	1976	TUG	249	184
134	OCEAN RUBY	1980	TUG	717	780
135	SOHA II	1993	TUG	110	0
136	SOHA III	1994	TUG	109	0
CANARA MOTOR LAUNCH SERVICES					
137	VIJAY	2000	TUG	70	0
CARAVEL LOGISTICS PVT. LTD.					
138	CARAVEL PRIDE	1994	CCON	7167	8858
CASTLE SHIPS PVT. LTD.					
139	HARI KRIPA	1984	TANP	1332	2127
140	HARI SAGAR (OT)	1983	TANP	4473	7335
CHAMBAL FERTILIZERS & CHEMICAL					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
141	RATNA NAMRATA	2008	TANC	57144	105746
142	RATNA POOJA	2006	TANC	58446	104582
143	RATNA SHALINI	2010	TANC	57144	105849
144	RATNA SHRADHA	2008	TANC	57144	105746
145	RATNA SHRUTI	2008	TANC	57144	105746
146	RATNA URVI	1989	TANC	54980	96167
CHANDRA SHIP MANAGEMENT PVT. LTD.					
147	CHANDRA JUPITER	1980	OFF	285	0
148	CHANDRA NEPTUNE	2007	TUG	296	0
149	M.V. CHANDRA SUN	2006	TUG	363	0
CHENNAI PORT TRUST					
150	AMRAVATHI	1968	PTMB	132	0
151	DREDGER PRIDE	1989	PTMB	619	0
152	MANI	1976	PTMB	250	0
153	PALANI	1978	PTMB	250	0
154	PALAR	1963	PTMB	190	0
155	PENNNAR	1963	PTMB	190	0
156	THANGAM	2003	PTMB	1948	0
157	TSHD CAUVERY	2004	PTMB	2326	0
158	TUG BHARATHIAR	2001	PTMB	419	0
159	TUG MATCH LESS	1986	PTMB	286	0
160	TUG NETHAJI	1995	PTMB	379	0
CHOWGULE STEAMSHIPS CO. LTD.					
161	MARATHA DEEP	1974	DRB	21704	33400
162	MARATHA PRESTIGE	2010	DRB	19785	32080
163	MARATHA PROVIDENCE	1995	DRB	26381	47574
COAST LINE SERVICES (INDIA) PVT. LTD.					
164	MARATHA CORAL	2000	DRY	2217	3427
165	MARATHA COURAGE	1994	DRY	1594	2053
166	COAST EMERALD	2008	PGER	51	0
167	HOOGLY HARVEST	1974	TANP	493	872
COASTAL MARINE COAST & ENGG. LTD.					
168	COASTAL TRIUMPH	2010	OFF	1291	0
169	MALAVIYA TWELVE	1989	OFF	810	1204
170	COASTAL JAGUAR	1983	TUG	722	0
171	M.V. COASTAL SURVEYOR	1980	TUG	197	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
COCHIN PORT TRUST					
172	BALAVA N	1995	PTMB	367	0
173	BALI	1998	PTMB	367	0
174	COCHIN	1983	PTMB	320	0
175	KODUNGALLORE	1983	PTMB	375	0
176	NEHRU SHATABDI	1993	PTMB	2525	2308
COUNCIL OF SCIENTIFIC & INDUSTR. RESEARCH					
177	SAGAR SAMPADA	1984	SOFF	2661	800
CREATIVE GAMING SOLUTIONS PVT. LTD.					
178	M.V. SAN DOMINO	1989	PGER	2544	0
CROWN MARITIME CO. LTD.					
179	CROWN-I	1975	TUG	264	0
D.G.LIGHT HOUSES & LIGHTSHIPS					
180	PARADEEP	1984	SOFF	602	168
181	SAGAR DEEP	1983	SOFF	2755	1568
182	SAGARDEEP-II	2002	SOFF	2466	1347
183	DEEP STAMBH - II	2009	TUG	125	25
DAMANIA SHIPPING LTD.					
184	DAMANIA	1994	PGER	481	45
DAMODAR MARINE SERVICE					
185	KANSI NAMRATA	1969	OFF	487	737
DEPARTMENT OF OCEAN DEVELOPMENT					
186	SAGAR KANYA	1983	SOFF	4207	1555
187	SAGAR PASCHIMI	1996	SOFF	188	0
188	SAGAR PURVI	1996	SOFF	187	50
DEPT. OF ANIMAL HUSBANDRY & DAIRYING					
189	TSD SINDHURAJ	1999	DRED	785	0
DESHPRABHU RESOURCES, GOA					
190	AARYA	2012	MOTO	1320	0
DIPLOMAT MARINE					
191	MALAVIYA SIX	1981	OFF	1221	1149
DIR. OF SHIPPING SERVICES, PORT BLAIR					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
192	RAJHANS	2003	PGER	124	9
DIRECTOR OF SHIPPING SERVICES, A&N					
193	CHUGLAM	2006	PASS	870	0
194	M.V. BORATANG	2001	PASS	449	0
195	SHOMPEN	2001	PASS	421	0
196	STRAIT ISLAND	2005	PASS	449	500
DOEHLE DANUATIC (I) PVT. LTD.					
197	MT DAWN MATHURA	1995	TUG	28226	45999
DOLPHIN OFFSHORE LTD.					
198	BRAHAMAPUTRA DOLPHIN	1976	OFF	1008	491
199	OSV GANGA DOLPHIN	1982	OFF	363	272
200	KAMRUP	1983	SOFF	405	436
201	MARINA MERCURY	1997	TUG	152	0
202	MARINA VENUS	1998	TUG	157	132
203	PIONER STAR	1993	TUG	118	113
204	SCH3	1994	TUG	107	65
205	TIME SKIPPER	2002	TUG	101	0
DREDGING CORPORATION OF INDIA LTD.					
206	DCI DREDGE - XIX	2012	DRED	6970	0
207	DCI DREDGE - XX	2013	DRED	6970	8650
208	DCI DREDGER-XV	1999	DRED	8070	0
209	DCI DREDGER-XVI	2001	DRED	8049	12401
210	DCI DREDGE-XVII	2001	DRED	8049	12401
211	DREDGE AQUARIUS	1977	DRED	2094	0
212	DREDGE-IX	1984	DRED	5159	6237
213	DREDGE-V	1977	DRED	3613	0
214	DREDGE-VI	1975	DRED	3802	0
215	DREDGE-VII	1976	DRED	1075	0
216	DREDGE-VIII	1977	DRED	8150	11466
217	DREDGE-XI	1986	DRED	5170	0
218	DREDGE-XII	1990	DRED	6355	0
219	DREDGE-XIV	1991	DRED	6355	0
220	TUG VI	1979	DRED	562	0
221	DCI TUG VII	2005	TUG	710	289
E.N. PVT. LTD.					
222	AGANI	2008	TUG	74	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
223	AKASH	2008	TUG	74	0
EASTERN BULK CO.LTD.					
224	PALLAVI C	1985	DRY	2612	3578
ELCOME SURVEYS LTD.					
225	FLAMBOYAN	1983	SOFF	392	469
ELLON HINENGO LTD.					
226	BAY ISLAND	1985	DRB	1557	2301
227	EBRAHIM ALI HUSSAIN	1988	DRY	1516	2657
228	JOHN RICHARDSON	1969	DRY	402	745
229	NICOTRADE	1966	DRY	499	1157
230	SOLOMON	1973	DRY	300	912
EPSOM SHIPPING (I)PVT LTD.					
231	ATLA	2006	OFF	870	426
232	SAGA	1986	OFF	921	1025
233	EPSOM FREYA	1999	TUG	247	0
ESSAR BULK TERMINALS LTD					
234	EBT DREDGER	2006	DRED	4382	5236
ESSAR CONSTRUCTION (INDIA) LIMITED					
235	BADGER	1979	TUG	97	136
ESSAR LOGISTICS LTD.					
236	ESSAR TUG - XII	2001	TUG	326	108
237	ESSAR TUG VII	1996	TUG	293	149
238	ESSAR TUG VIII	1996	TUG	326	108
239	ESSAR TUG X	1996	TUG	326	94
240	ESSAR TUG XI	1996	TUG	293	152
ESSAR OFFSHORE SUBSEA LTD.					
241	M.V. NAND SAARTHI	2009	TUG	482	0
ESSAR SH. PORT & LOGISTICS LTD.					
242	M.V. BADRI PARSAD	1990	DRB	77182	0
243	SMITI	2005	TANC	149274	281396
ESSAR SHIPPING LTD.					
244	M.V. CHANDI PRASAD	1989	DRB	77655	0
245	M.V. RAM PRASAD	1982	DRB	71560	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
246	KIRAN	1994	DRY	91651	165289
247	NAND ANANYA	1992	DRY	1478	2277
248	NAND APARAJITA	1992	DRY	1478	2274
249	NAND APARNA	1992	DRY	1478	2278
250	NAND HAZIRA	1990	DRY	1484	2280
251	NAND ICHAPUR	1991	DRY	1491	2280
252	NAND KAWAS	1991	DRY	1484	2293
253	NAND RAIGADI	1991	DRY	1484	2278
254	TULINA	1998	DRY	7918	13347
255	TVISHA	1999	DRY	7918	13347
256	ESSAR TUG - III	1991	TUG	225	145
257	ESSAR TUG - IV	1991	TUG	225	145
258	ESSAR TUG - V	1992	TUG	225	146
259	ESSAR TUG VI	1992	TUG	225	146
260	PERSERVANCE	2007	TUG	592	475
261	PERSISTENCE	2006	TUG	490	325
ESSAR STEEL LTD.					
262	ESSAR TUG IX	1996	TUG	293	0
EVERETT (INDIA) PVT. LTD.					
263	DANGARMA	1982	DRY	2305	3388
EVERSUN SPARKLE					
264	EVERSUN-1	1985	TUG	262	78
FINOLEX LND LTD.					
265	FINORATNA	1999	TUG	204	144
FIVE STAR BULK CARRIERS PVT LTD					
266	M.V. MAHA ANOSHA	2009	DRB	88397	0
267	MAHA AARTI	2006	DRB	40086	77250
268	MAHA JACQUELINE	1999	DRB	38667	75592
269	MAHA ROOS	2002	DRB	38731	75592
FOURCEE PORT & LTD. TERMINAL PVT. LTD.					
270	M.T. BONVENT	2000	TANP	5998	0
GAL OFFSHORE SHIPPING CO. LTD.					
271	GAL AMER SEA	1975	OFF	640	0
GALLEON SHIPPING LTD.					
272	GURU KRIPA	1997	DRB	1592	2183

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
273	GURU PRASAD	1997	DRB	1592	2169
GARUDA CARRIERS & SHIPPING(P) LTD.					
274	GARUDA SATYA	2000	DRY	1531	2500
275	GARUDA SHIVAM	2005	DRY	1530	2636
276	ISPAT GAURAV	1998	DRY	1532	2500
GARWARE OFFSHORE SERVICES LTD					
277	GARWARE-III	1984	OFF	867	1060
278	EVEREST	2000	SV	1972	3096
279	KAILASH	2006	SV	2160	3318
280	KAMET	2007	SV	2160	3269
281	M. V. MAHANANDA	2009	SV	1678	1400
282	MEGHNA M.V.	2008	SV	1706	1753
283	POORNA	2008	SV	1678	1363
GATI COAST TO COAST					
284	GATI SUVIDHA	1983	DRB	4471	6084
285	GATI ZIPP	1983	DRB	5615	6679
GATI LTD					
286	GATI MAGISTIC M.V.	1995	DRY	7869	10730
287	GATI-1	1984	DRY	3553	4811
GAUTAM FREIGHT LTD.					
288	CAPSTAR-1	1998	TUG	298	405
GENERAL MARINE SERVICES					
289	ANUJA	1993	TUG	252	0
GEOLOGICAL SURVEY OF INDIA LTD.					
290	SAMUDRA RATNAKAR	2013	RS	6551	3689
291	SAMUDRA KAUSTUBH	1985	SOFF	284	90
292	SAMUDRA MANTHAN	1985	SOFF	2374	1825
293	SAMUDRA SUDHIKAMA	1985	SOFF	284	90
GLOBAL UNITED SHIPPING INDIA PVT. LTD.					
294	MV SANVI	2000	TUG	38530	73992
GLORY SHIP MANAGEMENT PVT. LTD.					
295	VIGHNAHARTA	1984	OFF	1310	1775
296	EVER POWER	1977	TUG	131	0
297	M.T. SIDDHIDHATA	1989	TUG	320	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
298	M.V. MANGALMURTHY	1989	TUG	320	165
299	M.V. SIDDHIPRIYA	1989	TUG	320	165
300	RAJ SHAKTI	1988	TUG	83	0
GOA COASTAL RESORTS & RECREATION PVT. LTD.					
301	PRIDE OF GOA	1994	TUG	3546	320
GOA GULF CLUB PVT. LTD.					
302	JAI SOFIA	2011	PGER	2394	0
GOA SHIPYARD LTD.					
303	TUG AJGAR	2004	TUG	121	0
GODREJ & BOYCE MFG. LTD.					
304	RAIKA	2011	Y	22	4
GOOD EARTH MARITIME LTD.					
305	GOOD LIGHT	1979	DRB	31734	55882
306	GOOD TRADE	2012	DRB	32661	53732
GOVERNMENT OF KERALA					
307	MEENA KERALA	1993	DRED	402	0
GREAT EASTERN SHIPPING CO. LTD.					
308	JAG AARATI	2011	DRB	43790	0
309	JAG ARJUN	1996	DRB	85845	164796
310	JAG LALIT	2005	DRB	81396	158344
311	JAG RAHUL	2003	DRB	30011	52364
312	JAG RATAN	2007	DRB	30447	52180
313	JAG RISHI	2011	DRB	33036	0
314	M.V. JAG ADITI	2011	DRB	43790	0
315	M.V. JAG ARYA	2011	DRB	43843	0
316	M.V. JAG RANI	2011	DRB	33036	0
317	JAG VIDHI	1990	LCAR	42465	49701
318	MALAVIYA THIRTY	2006	SV	2152	3321
319	MALAVIYA TWENTY NINE	2006	SV	2152	3321
320	JAG LATA	2003	TANC	57508	105716
321	JAG LAVANYA	2004	TANC	58374	105010
322	JAG LYALL	2006	TANC	61315	110531
323	JAG PADMA	1996	TANC	28433	47172
324	JAG PANKHI	2003	TANC	27627	46272
325	JAG PRABHA	2004	TANC	28799	47999

*Table 1.11 (Contd....)**List of all vessels registered for Indian trade as on 31st December, 2013*

<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>
326	JAG PRACHI	1991	TANC	18625	28610
327	JAG PRANAV	2005	TANC	30095	51383
328	JAG PRERANA	2007	TANC	29909	47848
329	JAG PUSHPA	2007	TANC	29909	47848
330	JAG AANCHAL M.T.	2008	TANP	42403	74811
331	JAG ABHA M.T.	2008	TANP	42403	74808
332	JAG APARNA	2009	TANP	42403	74859
333	JAG LAKSHITA	2000	TANP	80870	147093
334	JAG LATEEF	2000	TANP	80870	147080
335	JAG LAXMI	1999	TANP	58374	105051
336	JAG LOK	2005	TANP	81396	158145
337	JAG PAHEL	2004	TANP	27627	46319
338	JAG PRAKASH	2007	TANP	29909	47848
339	M. T. JAG AMISHA	2009	TANP	42403	74889
GREAT OFFSHORE LTD.					
340	MALAVIA EIGHTEEN	2002	OFF	2137	3330
341	MALAVIA SIXTEEN	2002	OFF	2031	3317
342	MALAVIYA FOUR	1984	OFF	1085	1251
343	MALAVIYA ONE	1983	OFF	869	1073
344	MALAVIYA TEN	1999	OFF	2100	2542
345	MALAVIYA THREE	1984	OFF	1250	1251
346	MALAVIYA TWO	1983	OFF	870	1084
347	MALVIYA FIVE	1980	OFF	1221	993
348	MALAVIYA NINE	2008	SV	3062	3214
349	MALAVIYA SEVEN	1994	SV	3001	4587
350	MALAVIYA THIRTY SIX	1987	SV	2589	1804
351	MALAVIYA TWENTY EIGHT	2006	SV	2072	2380
352	MALAVIYA TWENTY FIVE	2006	SV	2072	2457
353	MALAVIYA TWENTY FOUR	2005	SV	2052	2680
354	MALAVIYA TWENTY SEVEN	2006	SV	2072	2254
355	MALAVIYA TWENTY THREE	2007	SV	2072	2370
356	MALAVIYA_THIRTY THREE	1978	SV	6278	7093
357	MALVIYA TWENTY	2004	SV	2151	3316
358	BHARATI - S	1981	TUG	591	0
359	GAL BEAUFORT SEA	1982	TUG	799	520
360	GAL ROSE SEA	1982	TUG	799	520
361	JYOTSNA-S	1989	TUG	236	64
362	KANTI	1998	TUG	290	125
363	KUMARI TARANI	1997	TUG	290	125

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
364	MALINI	1987	TUG	195	229
365	POLARIS	2008	TUG	295	0
366	PURNIMA	2000	TUG	396	119
367	SANGITA	1994	TUG	398	218
368	SUDHIR MULJI	1998	TUG	290	125
369	TUG ANANYA	2000	TUG	292	148
370	TUG ANASUYA	1997	TUG	290	125
371	TUG RISHAB	1984	TUG	217	101
372	VAHBIZ	1999	TUG	292	148
GREAT SHIP (INDIA) LTD.					
373	GREATSHIP ANJALI	2007	OFF	1596	2416
374	GREATSHIP RACHNA	2012	OFF	3306	3674
375	GREATSHIP RAMYA	2010	OFF	3226	0
376	GREATSHIP RASHI	2011	OFF	3147	0
377	GREATSHIP ROOPA	2012	OFF	3306	3674
378	GREATSHIP VIDYA	2012	OFF	3387	0
379	GREATSHIP VIMLA	2012	OFF	3556	3310
380	GREATSHIP AHALYA	2009	SV	1830	0
381	GREATSHIP AKHILA	2009	SV	1830	0
382	GREATSHIP AMRITA	2008	SV	1590	1996
383	GREATSHIP ASMI	2009	SV	1830	0
384	GREATSHIP DHARTI	2008	SV	2179	3340
385	GREATSHIP DHWANI	2008	SV	2179	3340
386	GREATSHIP DIPTI	2007	SV	2263	3250
387	GREATSHIP DISHA	1999	SV	1969	3115
388	GREATSHIP ROHINI	2010	SV	3147	0
389	M. V. GREATSHIP AARTI	2009	SV	1830	0
GREAT UNITED ENERGY PVT. LTD.					
390	M.V. ADINATH ONE	1992	SV	2145	0
GREENWICH SHIPPING					
391	NAND MAGDALLA	1990	DRY	1484	2287
GUJARAT ADANI PORT					
392	DOLPHIN NO.4	2004	TUG	355	0
393	KHUSHBOO	1998	TUG	117	35
GUJARAT MARITIME BOARD LTD.					
394	ALANG	1989	PTMB	103	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
395	ASMAVATI	1984	PTMB	232	0
396	BEDI	1984	PTMB	77	0
397	GITANJALI	2000	PTMB	21	0
398	GOPNATH	1995	PTMB	284	0
399	GURJARI	2000	PTMB	190	0
400	JAY SOMNATH	1989	PTMB	103	0
401	JYESTHA	1983	PTMB	66	0
402	KUNDLIKA II	1993	PTMB	21	0
403	NALINI	1944	PTMB	54	0
404	PUSHYA	1960	PTMB	37	0
405	RATNAKAR	2008	PTMB	42	0
406	ROZI	1984	PTMB	77	0
407	RUKMANI	1993	PTMB	284	0
408	SHETRUNJI	1985	PTMB	232	0
409	VASANT	1975	PTMB	47	0
HAL OFFSHORE LTD					
410	HAL ANANT	1982	DRY	4703	5825
411	HAL SUPPORTER	1982	OFF	1085	832
HAUERS LINES LTD.					
412	ISLAND PRIDE	1969	DRY	298	957
HEDE FERROMINAS(P) LTD.					
413	FEROMINA HARVEST	1971	OFF	628	750
414	HAPPY SUCCESS	1974	OFF	704	936
HIND OFFSHORE					
415	SEA CONQUEST	1977	DRB	992	1142
416	SEA CHEETAH	1983	OFF	1621	1710
417	SEA JUMBO	1978	OFF	2478	0
418	SEA VENTURE	1972	OFF	817	677
419	KENWELL-93	1980	PGER	143	66
420	SUMAI TANGKAS	1980	PGER	152	66
421	SAGAR SANDHANI	1985	SOFF	2145	1480
422	SEA MELODY	1978	SOFF	969	0
423	GEO HIND SAGAR	1980	SV	2906	0
424	BERSATU	1973	TUG	269	104
HINDUSTAN MARINE CARRIERS					
425	BON VOYAGE	2012	DRB	1250	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
HOLLY OFFSHORE LOGISTICS					
426	KARAN	1984	TUG	223	0
HOTEL LEELA VENTURE LTD					
427	THE LEELA	1991	PGER	722	0
I MARINE INFRATECH (I) PVT. LTD.					
428	FERRARI	1999	TUG	120	82
429	MV CALPSCO FORTUNE	2009	TUG	472	0
430	SHIVA	1994	TUG	108	98
IMPERIAL CLASSIC SHIPPING LTD.					
431	M.V. KTP - 1	2009	TUG	1359	0
INDUS MARINE PVT. LTD.					
432	CHENAB	1981	PGER	129	0
ISPAT INDUSTRIES LTD.					
433	ISPAT STAR	1976	DRB	15575	26432
434	ISPAT SAGAR	1981	DRY	1836	2780
ITT LINES PVT. LTD.					
435	TCI LAKSHMI	1984	DRY	1557	2298
436	ITT PANTHER	1999	OFF	1042	1207
ITT SHIPPING PVT. LTD.					
437	ITT LION	1984	DRY	1042	0
438	ITT TIGER	1984	DRY	1042	1214
439	NAZISH	1982	DRY	1510	2160
J.D. LOGISTICS					
440	JAYA DURGA- 1	2012	BARG	77	0
441	LOTUS - I	1999	TUG	79	0
JAISU SHIPPING CO. LTD.					
442	KAMAL XXIII	1981	DRED	3249	4557
443	KAMAL XXIX	1973	DRED	2077	0
444	KAMAL XXVII	1977	DRED	3548	0
445	KAMAL XXXIII	1981	DRED	3348	0
446	KAMAL-XXV	1975	DRED	3132	0
447	KAMAL XXII	1983	DRY	950	1294
448	NOORANI SEA HORSE	1970	SOFF	99	99

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
449	AL-NIMS	1976	TANP	298	508
450	KAMAL-XXI	1987	TANP	1575	2300
451	BETUL	1982	TUG	376	0
JALHANSA ENT.					
452	M.V. JAL VAHINI	2011	DRB	7078	0
JAWAHARLAL NEHRU PORT TRUST					
453	ELEPHANTA	1989	PTMB	320	0
454	NHAVA	1989	PTMB	320	0
455	SAGAR (PILOT LAUNCH)	1989	PTMB	32	0
456	SHIVAJI	1989	PTMB	320	0
457	SHRUTI	1989	PTMB	32	0
458	SNEHA	1989	PTMB	32	0
459	SURABHI	1997	PTMB	58	0
JAYESH SHIPPING PVT LTD.					
460	HEMANT SAGAR	1976	DRY	483	696
461	MENAKA DAN	1989	OFF	69	0
462	GHENT	1976	TUG	1560	1350
463	RAVENSTURM	1977	TUG	1422	1251
JESIA MISTRY AGENCIES PVT.LTD.					
464	RESCO-1	1997	TUG	91	0
JINDAL ITF LTD.					
465	BHAVYA	2013	BARG	1351	2100
466	DEVSENA	2012	BARG	1350	2100
467	DRISHTI	2012	BARG	1327	2100
468	GANESHWAR	2013	BARG	1372	2100
469	GARUDAWAHANA	2013	BARG	1352	2100
470	MAHESHWARI	2012	BARG	1368	2100
471	MEDHA	2012	BARG	1352	2100
472	NIDHISHWARI	2013	BARG	1373	2100
473	NITYA	2013	BARG	1365	2100
474	PASHYANTI	2012	BARG	1367	2100
475	SUPREME	2013	BARG	1231	2100
476	VARUNI	2012	BARG	1368	2100
477	VAYUPUTRA	2012	BARG	1369	2100
478	VISHAMBAR	2013	BARG	1372	2100
479	MAHESHWAR	2012	DRB	1370	2100

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
480	JYESHTHRAJ	2012	MPSV	1354	2100
JINDAL WATERWAYS LTD.					
481	JINDAL KAMALA	1986	CCON	5847	7330
482	JINDAL MANJULA	1987	CCON	4839	5896
483	JINDAL TARA	1995	CCON	5850	7837
484	JINDAL KAMAKSHI	2009	DRY	7460	0
485	JINDAL MEENAKSHI	2009	DRY	7460	9106
JMD SHIPPING SERVICES					
486	AMETHI - 8	1987	PGER	41	0
K. RAGHU PATHI RAO (RAGHU)					
487	M. V. SAISRI	2008	TANP	65	0
K.B. SHIPPING CO.					
488	MV KB-1	2010	TUG	69	0
K.C.MARITIME (I) LTD.					
489	DARYA SHAAN	1977	DRB	11843	5257
490	M.V. DARYA JAAN	1982	DRB	11262	0
K.DESAI & COMPANY					
491	AQUAMARINE	1984	SOFF	181	0
KANDLA PORT TRUST					
492	ANURADHA	2009	PGER	89	0
493	SWATI	2009	PGER	89	0
494	AGNI SHANTI	1992	PTMB	126	0
495	ASHWINI	2006	PTMB	498	244
496	JUMBO	1989	PTMB	293	130
497	MEKAN	1988	PTMB	293	130
498	NIHARIKA	2006	PTMB	91	0
499	SIKANDAR	1992	PTMB	294	130
500	TAPKESHWARI	1983	PTMB	70	29
KARINA TOURISM & ADVENTURES PVT. LTD.					
501	INFINITY	2012	PY	338	47
KEI-RSOS MARITIME LTD.					
502	M.V. RIGAL	2011	MOTO	37	0
503	COROMONDAL SUPPORTER - IV	1983	OFF	404	321
504	COROMONDEL SUPPORTER - 1	1985	OFF	456	268

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
505	COROMONDEL SUPPORTER-III	2007	OFF	981	1274
506	COROMONDEL SUPPORTER-VIII	1986	OFF	469	609
507	CORROMONDAL SUPPORTER - VII	1986	OFF	469	442
508	BORCOS-114	1993	PGER	119	71
509	GODAVARI DOLPHIN	1981	SV	1206	1244
510	BASAVRAJ	1982	TUG	272	0
511	FOUZ	1974	TUG	102	0
512	MAJU-2	1984	TUG	242	0
513	PUANSH	2001	TUG	64	32
514	SEA DIAMOND II	1975	TUG	646	0
515	SIRIUS	2006	TUG	305	157
516	SONU	2002	TUG	337	0
517	VEGA	2002	TUG	299	137
KIN-SHIP SERVICES PVT. LTD.					
518	KINSHIP PROSPERITY	1982	DRB	4317	4499
KMC CONSTRUCTION LTD.					
519	SERENTY	2006	PGER	50	0
KNK SHIP MANAGEMENT					
520	DOLPHIN NO. 5	2005	TUG	390	0
KOLKATTA PORT TRUST					
521	ANUSANDHANI	1963	PTMB	671	303
522	HUGLI	1999	PTMB	105	11
523	ICHAMATI	1999	PTMB	150	19
524	KANGSABATI	1999	PTMB	150	19
525	MAHAGANGA	1978	PTMB	9123	8731
526	PARSHURAM	1990	PTMB	550	206
527	RABINDRA	2000	PTMB	1433	813
528	RANI SIROMANI	2000	PTMB	462	144
529	RUPSA	1997	PTMB	105	11
530	SAGAR (PILOT VESSEL)	1964	PTMB	1992	882
531	SAROJINI	2001	PTMB	1126	458
532	TAMRALIPTA	2000	PTMB	462	145
KONDO SYOKAI LEISURE INDIA PVT					
533	ROSA	2004	PASS	21	6
KRISHNA MARITECH					
534	KINSHIP LUCKY	1986	DRB	3133	4354

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
L & T SAPURA SHIPPING PVT. LTD.					
535	LTS-3000	2010	SV	30628	0
LAKSHADWEEP DEVELOPMENT CORPN. LTD.					
536	MV KODITHALA	2013	BARG	498	164
537	ELIKALPENI	2012	LCAR	466	223
LAKSHADWEEP HARBOUR WORKS, COCHIN					
538	BHARAT	1983	TUG	75	0
LAL ASHOK KUMAR HARIDAS & LAL JITENDRA KUMAR HARID					
539	VAITAMA	2012	TUG	181	115
LEWEK ALTER SHIPPING					
540	LEWEK ALTER	2007	OFF	3601	0
541	PSV LEWEK ALTAR	2006	OFF	2615	0
LIFT & SHIFT INDIA PVT. LTD.					
542	AB-2000	2005	TUG	197	0
543	M.V. AB - 3000	2007	TUG	249	0
M. GANGADHAR RAO					
544	M. V. HEAVENS	2008	TANP	36	0
M. PALLONJI LOGISTICS PVT. LTD.					
545	MPB - 10	2012	BARG	1128	17501
546	MPB - 7	2011	BARG	1923	3000
547	MPB - 8	2011	BARG	1923	3000
548	MPB - 9	2012	BARG	1128	17501
549	MPB - III	2006	BARG	1601	2550
M. PALLONJI SHIPPING PVT. LTD.					
550	MP PANAMAX 5	2000	TUG	38633	73625
M.P. RECYCLING CO. PVT. LTD.					
551	EAGLE MEERUT	1994	TANP	20378	29990
MAJU MARINE SERVICE					
552	LARA	1985	OFF	322	500
MAK LOGISTICS PVT. LTD.					
553	MAANAV STAR	1981	DRB	1175	2099
554	BHORUKA PRABHU	1978	DRY	955	1229

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
555	TARA KIRAN	1976	DRY	539	710
556	M.V. MAKRUZZ	2002	PGER	445	0
MARINE INFRASTRUCTURE LTD.					
557	MARIA LAURA	2011	FC	2148	0
MARINE TRADERS PVT. LTD.					
558	SAFE CAT	2000	PGER	195	0
MERCATOR LINES LTD.					
559	PREM PURVA	1994	DRB	36708	69286
560	BANWARI PREM	2006	DRED	7277	0
561	BHAGVATI PREM	2007	DRED	7256	9965
562	DARSHANI PREM	2006	DRED	4992	7149
563	OMKARA PREM	2006	DRED	4607	0
564	TRIDEVI PREM	2006	DRED	4992	0
565	MT HANSA PREM	2001	PT	23680	36032
566	HARSHA PREM	1993	TANC	25644	34999
567	OMBATI PREM	1994	TANC	53383	90607
568	PREM DIVYA	1998	TANC	57950	109227
569	DEVSI	1985	TANP	52629	94706
570	HARSHA	1979	TANP	5450	9054
571	PREM MALA	2000	TANP	28522	47044
572	PREM PRIDE	1999	TANP	61764	109610
573	PREMVATI	1986	TANP	56613	100366
574	PUNITA	1984	TANP	29485	51287
575	SADANAND	1986	TANP	52862	94752
576	SISOLI	1980	TANP	51095	89922
577	VEDIKA PREM	1993	TANP	25644	42253
MODEST OFFSHORE SERVICES LTD.					
578	IFK-1	1977	TUG	66	0
MORMUGAO PORT TRUST					
579	ANJUNA	1986	PTMB	186	0
580	CHAPORA	1980	PTMB	382	0
581	DONA PAULA II	1988	PTMB	226	0
582	SURVEY II	1998	PTMB	44	0
MRS. ISHRAT JAHAN W/O MR. RIAZ KHAN					
583	M.S.V. JESUS	1993	MSV	140	15

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
MUMBAI PORT TRUST					
584	AJAY	2000	PTMB	446	0
585	ANANT	2000	PTMB	446	0
586	JYOTSNA	1993	PTMB	314	0
587	PALLAVI	1995	PTMB	43	0
588	PAYAL	1995	PTMB	43	0
589	SHANSHODHINEE	1998	PTMB	40	0
590	VIVEK	1997	PTMB	1316	0
MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD					
591	SHANTISAGAR	2008	DRED	4977	1087
592	DOLPHIN NO 6	2005	PTMB	390	150
593	DOLPHIN NO. 7	2007	PTMB	347	111
594	DOLPHIN NO. 8	2007	PTMB	347	111
595	DOLPHIN NO. 09	2008	TUG	449	321
596	DOLPHIN NO. 10	2009	TUG	450	321
597	DOLPHIN NO. 11	2009	TUG	671	210
598	DOLPHIN NO. 12	2009	TUG	445	0
599	DOLPHIN NO. 14	2010	TUG	445	0
600	DOLPHIN NO. 17	2011	TUG	449	299
601	DOLPHIN NO. 18	2011	TUG	449	0
602	DOLPHIN-2	2010	TUG	372	0
603	M.V. DOLPHIN - 16	2011	TUG	448	294
604	M.V. DOLPHIN NO.15	2010	TUG	447	0
MUSTAN TAHDERBHAI KHANBHAI					
605	DR. NAGENDRA SINGH	1985	OFF	1310	1817
N.S. GUZDER & COMPANY LTD.					
606	AHALYA	1972	TUG	498	0
NATIONAL INSTITUTE OF OCEAN TECHNOLOGY					
607	SAGAR NIDHI	2007	SOFF	4862	0
608	SAGAR MANJUSHA	2006	SV	1065	407
NATIONAL INSTITUTE OF OCEANOGRAPHY, GOA					
609	SINDHU SANKALP	1989	SOFF	709	297
NATWAR PAREKH INDUSTRIES					
610	GOPI	1983	RORO	956	1386
NAVAYUGA ENGINEERING CO. LTD					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
611	NAVAYUGA-1	2007	DRED	6520	8476
612	NAVAYUGA-2	2008	DRED	4607	6318
NEW ERA SHIPPING LTD. GOA					
613	KINSHIP MODESTY	1998	DRB	1593	2183
614	HARMEEZ	1998	DRY	1593	2137
NEW MANGALORE PORT TRUST					
615	HEMAVATHI	1988	PTMB	269	115
616	ISWARI	2009	PTMB	359	0
617	KABINI	1999	PTMB	487	190
618	SHAMBHAVI	1995	PTMB	374	147
619	SWARNA	1998	PTMB	374	147
620	VARAHI	1995	PTMB	374	147
OCEAN DIVING CENTRE LTD					
621	MISTER NELSON	1975	TUG	380	593
OCEAN KING SURVEY SER. (I) PVT. LTD.					
622	OCEAN RAPTOR	2012	PSV	1646	1339
OCEAN SPARKLE LTD.					
623	OCEAN ACCLAIM	1993	PASS	34	0
624	M.V. OCEAN TIARA	1993	TUG	275	0
625	OCEAN ALIANCE	1996	TUG	315	147
626	OCEAN BRAVE	2007	TUG	395	0
627	OCEAN BREEZE	2009	TUG	396	194
628	OCEAN CHALLENGER	1972	TUG	104	0
629	OCEAN CLASSIC	2008	TUG	279	75
630	OCEAN COURAGE	1997	TUG	434	49
631	OCEAN CREST	1983	TUG	377	116
632	OCEAN CROWN	2004	TUG	393	0
633	OCEAN ELEGANCE	2006	TUG	337	0
634	OCEAN EMERALD	2005	TUG	316	0
635	OCEAN EMPIRE	2012	TUG	468	287
636	OCEAN ENDURANCE	2012	TUG	295	0
637	OCEAN ENVY	2005	TUG	358	91
638	OCEAN FAME	2007	TUG	337	175
639	OCEAN GALLANT	1996	TUG	375	99
640	OCEAN GLORY	1981	TUG	299	0
641	OCEAN GRACE	1990	TUG	336	165

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
642	OCEAN HARMONY	2008	TUG	472	0
643	OCEAN HERCULES	1972	TUG	104	0
644	OCEAN ICON	2010	TUG	295	0
645	OCEAN JOY	1997	TUG	292	80
646	OCEAN LAUREL	1999	TUG	301	0
647	OCEAN LEADER	1977	TUG	289	0
648	OCEAN LEGEND	1992	TUG	215	0
649	OCEAN MAJESTY	1986	TUG	304	0
650	OCEAN MARVEL	2002	TUG	178	70
651	OCEAN MELODY	1996	TUG	225	0
652	OCEAN MIGHTY	1996	TUG	375	99
653	OCEAN MISTIQUE	1983	TUG	115	0
654	OCEAN MONARCH	2007	TUG	366	146
655	OCEAN NAVIGATOR	2004	TUG	398	181
656	OCEAN NECTAR	2001	TUG	261	0
657	OCEAN PRESTIGE	2003	TUG	389	123
658	OCEAN PRIDE	1982	TUG	305	0
659	OCEAN RADIANCE	1984	TUG	328	138
660	OCEAN REGAL	2002	TUG	288	70
661	OCEAN ROYAL	1984	TUG	328	0
662	OCEAN SPIRIT	2007	TUG	376	171
663	OCEAN SPLENDOUR	1981	TUG	252	95
664	OCEAN SUPREME	2006	TUG	366	146
665	OCEAN SYMPHONY	2006	TUG	362	0
666	OCEAN THUNDER	2012	TUG	472	0
667	OCEAN VALOUR	2002	TUG	365	0
668	OCEAN VICTOR	1978	TUG	276	0
669	OCEAN VIKING	1985	TUG	378	104
670	OCEAN WONDER	1994	TUG	441	572
671	SEALION AGILE	2003	TUG	298	185
672	SVITZER SURAT	2003	TUG	451	0
OFFSHORE INTERNATIONAL LOGISTICS					
673	ENAKSHI	1996	TUG	229	0
OIL & NATURAL GAS COMM. LTD.					
674	L.J. JOHNSON	2013	OFF	1831	1828
675	P.R. NAYAK	2013	OFF	1831	1835
676	SAMUDRIKA-04	1985	OFF	952	1150
677	SAMUDRIKA-1	1986	OFF	952	1150

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
678	SAMUDRIKA-10	1986	OFF	952	1150
679	SAMUDRIKA-11	1986	OFF	952	1150
680	SAMUDRIKA-12	1986	OFF	952	1150
681	SAMUDRIKA-14	1986	OFF	949	1255
682	SAMUDRIKA-15	1985	OFF	949	1255
683	SAMUDRIKA-16	1985	OFF	949	1255
684	SAMUDRIKA-17	1985	OFF	949	1255
685	SAMUDRIKA-18	1985	OFF	949	1255
686	SAMUDRIKA-2	1986	OFF	952	1150
687	SAMUDRIKA-3	1986	OFF	952	1150
688	SAMUDRIKA-5	1986	OFF	952	1150
689	SAMUDRIKA-6	1986	OFF	952	1160
690	SAMUDRIKA-8	1986	OFF	952	1150
691	SAMUDRIKA-9	1986	OFF	952	1150
692	SINDHU-07	1985	OFF	1302	1821
693	SINDHU-12	1985	OFF	1302	1452
694	SAGAR BHUSHAN	1987	SOFF	11103	3331
695	SAGAR VIJAY(D/S)	1985	SOFF	11104	3331
696	SAGARIKA-IV	1983	SOFF	4207	1096
697	SAMUDRA NIDHI (MSV)	1985	SOFF	2995	2189
698	SAMUDRA SANCHANI (RESEARCH)	1986	SOFF	1500	2145
699	SAMUDRA SARVEKSHAK	1986	SOFF	3444	552
700	SAMUDRA SEVAK	1988	SOFF	5455	6710
701	SAMUDRA SURAKSHA	1982	SOFF	5473	7115
ORIENT EXPRESS SHIP MANAGEMENT					
702	ORIENT VICTORY	1989	RORO	6942	9944
ORION AGENCIES LTD.					
703	NIRMITI	1999	DRY	1188	1856
ORION MARITIME PVT. LTD.					
704	M.T. ATHENA	2013	TUG	299	266
705	M.T. AURA	2013	TUG	299	267
ORION OFFSHORE SERVICES PVT LTD.					
706	M.V. ORION LAXMI	2011	SV	487	464
707	ORION DHANASREE	1994	TUG	233	79
P. SURYA RAO					
708	M.T. SURYA	2002	TUG	59	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
PALLONI PVT. LTD.					
709	MBP 11	2013	BARG	1926	3150
PARADIP PORT TRUST					
710	TARINI	2011	PTMB	284	691
PARKKOT MARITIME AGENCIES					
711	ANUSHREE	1993	DRB	1594	2048
712	BHASKAR	2007	EP	1095	0
713	BHASKAR - II	2010	EP	1095	0
PEARL SHIPS LTD.					
714	PEARL GRACE	1982	DRB	23797	39316
PENINSULAR TANKERS PVT. LTD., MUMBAI					
715	TAURUS	1986	TANC	8228	15037
PFS SHIPPING INDIA LTD.					
716	PFS NARAYANA	1983	DRB	28330	47442
717	PFS VAMANA	1986	DRB	41671	84700
718	PFS BRAVE	2009	OFF	1922	1921
719	PFS COURAGE	2010	OFF	1922	1921
720	PFS SUPPLIER	2009	SV	1972	3096
PIDILITE IND. LTD.					
721	SEA MARK	2004	SV	45	14
PILLONJI LOGISTICS LTD.					
722	MPB - 1	2006	BARG	1601	2550
723	MPB - 5	2006	BARG	1284	2140
724	MPB - 6	2006	BARG	1601	2550
725	MPB - II	2006	BARG	1601	2550
726	MPB - IV	2006	BARG	1601	2550
POLESTAR MARITIME LTD.					
727	BLUE BELL	2004	TUG	194	0
728	HAZAL	2007	TUG	200	203
729	IRIS	2005	TUG	179	0
730	M.T. IVY	2008	TUG	336	0
731	MT LILAC	2009	TUG	448	0
732	ORCHID	1994	TUG	110	0
733	ORCHID STAR	2012	TUG	468	288

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
734	PARIJAT MT	2007	TUG	166	150
735	ROSE	1999	TUG	134	0
736	WATER LILY	2011	TUG	462	0
POOMPUHAR SHIPPING COPN. LTD.					
737	TAMIL ANNA	1985	DRB	27986	39985
738	TAMIL KAMRAJ	1987	DRB	27999	39986
739	TAMIL PERIYAR	1986	DRB	27999	39990
PRANIK SHIPPING & SERVICES LTD.					
740	PRANIK PRAVESH	1997	DRY	1874	2849
PRATIBHA SHIPPING LTD.					
741	PRATIBHA BHEEMA	1991	TANC	79718	154971
742	PRATIBHA CHANDRABHAGA	1983	TANC	22126	35225
743	PRATIBHA INDRAYANI	1983	TANC	19245	32042
744	PRATIBHA NARMADA	1982	TANC	36865	62094
745	PRATIBHA TAPI	1987	TANC	23926	40156
746	PRATIBHA WARNA	1988	TANC	23926	40141
747	PRATIBHA CAUVERY	1981	TANP	16949	29810
748	PRATIBHA KOYNA	1992	TANP	28223	47071
749	PRATIBHA NEERA	1986	TANP	30565	28610
PRINCE MARINE TRANSPORT SERVICES					
750	A-ONE	2008	OFF	497	646
751	A-THREE	2012	OFF	496	526
752	HIRA	1983	OFF	867	0
753	KOBE	1983	OFF	639	627
754	VIVA	1975	OFF	999	0
755	ZOYA	1975	OFF	775	0
756	MIGHTY	1986	TUG	288	0
757	SHAKTAN	1968	TUG	273	0
758	TUG PAMBA	1970	TUG	108	0
759	TUG RAJA	2000	TUG	329	0
PROSPECTS SHIPPING PVT LTD.					
760	PROSPECTS	1979	DRB	14441	17550
R. M. SHIPPING PVT. LTD.					
761	SEA - HAWK - 8	2009	PGER	25	5
762	SEA HAWK - 1	2008	PGER	51	0
763	SEA HAWK - 2	2008	PGER	24	5

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
764	SEA HAWK - 3	2008	PGER	24	5
765	SEA HAWK - 5	2009	PGER	25	0
766	SEA HAWK - 6	2009	PGER	25	0
767	SEA HAWK - 7	2009	PGER	25	0
768	SEA HAWK- 9	2008	PGER	24	5
RADIANT SHIPPING LTD.					
769	RADIANT CONOPUS	1979	DRB	21623	35157
770	RADIANT POLARIS	1982	DRB	23308	36205
771	RADIANT RIGEL	1981	DRB	23652	40507
772	RADIANT VEGA	1983	DRB	21968	37497
RAJ SHIPPING AGENCIES LTD.					
773	OFFSHORE DEFENDER	1979	OFF	1112	1050
774	OFFSHORE HUNTER	1983	OFF	815	1108
775	OFFSHORE RUNNER	2008	OFF	469	650
776	OFFSHORE SUPPLIER	1974	OFF	708	696
777	OFFSHORE SUPPORTER	2002	OFF	1233	1255
778	DANSTAR (CREW BOAT)	1975	PASS	83	0
779	ANWESHAK	1974	SOFF	715	915
780	TUG ATUL	1966	TUG	284	0
RAJMAHENDRI OIL FIELD SERVICES P LTD.					
781	JOSH	1997	TUG	74	0
782	NOOR	1999	TUG	109	0
RAMESH BABA SUVAMA					
783	RAJAJI	1982	TUG	314	0
RAREFIELD SHIPPING PVT. LTD.					
784	RUSSEL RANI	1995	CCON	7662	0
REACON ENGINEERS(INDIA) PVT. LTD.					
785	AGNI	1976	DRY	299	893
786	GULMA	1971	DRY	147	337
787	ROSANNA	1969	DRY	399	1060
RELIANCE INDUSTRIES LTD.					
788	REL GAS ESHTA	1991	ECAR	3035	2628
789	REL GAS NAYANTARA	1991	ECAR	3035	2628
790	REL GAS VIKRAM	1990	ECAR	2657	1302
791	ANJALI	2008	PGER	126	94

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
792	APSARA	2008	PGER	126	94
793	APURVA	2001	PGER	79	0
794	CHETAK	2001	PGER	70	0
795	EAGLE	2001	PGER	70	0
796	POONAM	2001	PGER	79	0
797	REL DARSHAN	2008	SOFF	1215	2284
798	REL SAGAR	2003	SOFF	1206	820
799	REL TUG EIGHT	1981	TUG	252	123
800	REL TUG FOURTEEN	2008	TUG	466	287
801	REL TUG III	1995	TUG	420	238
802	REL TUG NINE	1985	TUG	330	216
803	REL TUG SEVEN	1999	TUG	465	252
804	REL TUG SIX	1999	TUG	465	252
805	REL TUG TEN	1982	TUG	342	105
806	REL TUG V	1982	TUG	121	106
807	REL. TUG IV	1995	TUG	420	238
808	REL.TUG ELEVEN	2003	TUG	296	0
809	RELTUG FIFTEEN	2008	TUG	466	288
810	RELTUG ONE	1992	TUG	150	72
811	RELTUG SIXTEEN	2008	TUG	466	231
812	RELTUG TWELVE	2005	TUG	290	0
813	RELTUG TWO	1992	TUG	150	72
RESHAMSINGH & CO. PVT LTD.					
814	M.V. RESCO - 5	2010	TUG	154	0
815	TUG RESCO-4	2004	TUG	144	0
RSOS - R.K.KATADI					
816	KOHINOOR	1999	TUG	55	31
S. SURYA RAO					
817	TEJA	2005	TUG	159	0
S.K.S. SHIP LTD.					
818	JASMINE	1994	PGER	12	0
819	TULIP	1994	PGER	12	0
S.R. OFFSHORE P. LTD.					
820	DANISH	2006	BARG	1110	2060
821	REENA	2010	OFF	417	0
822	SCI-04	1984	OFF	1310	1812

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
823	REGENT	2004	TUG	117	0
824	ROZA	2005	TUG	156	0
825	TAG - 11	1987	TUG	1997	0
S.S. OFFSHORE PVT. LTD.					
826	SAGAR - I	1976	DRB	303	246
827	SAGAR - III	1993	TUG	161	182
828	SAGAR PRINCE	1997	TUG	250	195
SADHAV SHIPPING LTD.					
829	AADYA	1987	AHTS	1997	0
830	SACHINAM I	2006	DRY	1148	2080
831	SHANTAM	2012	DRY	1323	2300
SADHNA TECH. WORKS PVT. LTD.					
832	SEASTAR AMBA ONE	2003	TUG	193	0
SAFE & SURE MARINE INT. PVT. LTD.					
833	PRIYANKA	1999	DRY	1441	2195
834	SAGAR SEVAK	1972	SOFF	490	826
SAHARA SHIPPING PVT. LTD					
835	LION KING	1998	TUG	78	24
SAKTHI SHIPPING SERVICES (I) PVT. LTD.					
836	JAI VEKKALI MEENAKSHI	1983	DRY	2653	3677
837	M.V. SAKTHI	1982	DRY	1510	2164
SALGAOCAR MINING LTD.					
838	SUNRISE	1974	DRB	34920	58635
839	PYARELAL	2005	TUG	255	283
SALGAONKAR ENGINEERS PVT. LTD.					
840	GOSALIA PROSPECT	1971	DRB	12519	17529
SAMBHULINGAM MARINE SERVICES					
841	KALINDI	2011	OFF	317	0
SAMRAT ASIA MARITIME LTD.					
842	SAMRAT VIJAYA	1995	DRY	1874	2350
SAMSON MARITIME LTD.					
843	OCEAN JADE	2013	AHTS	1081	699
844	EMERALD	2008	OFF	2443	2443

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
845	OCEAN DIAMOND	2007	OFF	2433	3000
846	TOUR MALINE	1976	OFF	1011	0
847	OCEAN PEARL	1966	SOFF	482	668
848	MEROU	1982	SV	1674	1477
849	OCEAN AMBER	2010	SV	2921	3466
850	OCEAN AMETHYST	2009	SV	2418	0
851	OCEAN SAPPHIRE	2010	SV	2921	0
852	OCEAN TANZANITE	2009	SV	873	0
853	ADI SHAKTI	1976	TUG	454	837
854	CORAL	1984	TUG	311	0
855	JADE	1982	TUG	587	458
856	M.V. OCEAN ZIRCON	2011	TUG	341	0
857	OCEAN CITRINE	2011	TUG	1071	0
858	OCEAN GARNET	1982	TUG	397	470
859	OCEAN JADE- 1	2013	TUG	1081	723
860	OCEAN LAPIZ	1977	TUG	366	220
861	OCEAN MORGANITE	2013	TUG	2207	1896
862	OCEAN OPAL	2011	TUG	1071	0
863	OCEAN TOPAZ	1979	TUG	215	0
864	PERIDOT	1992	TUG	73	0
865	SULAVESI	1984	TUG	747	0
SAMUDRIKA LOGISTICS PVT. LTD.					
866	OCEAN SURVEYOR	1978	OFF	275	290
SANMAR SHIPPING LTD.					
867	SANMAR PARAGOAN	1996	DRB	38560	73080
868	SANMAR PHOENIX	2008	DRB	34312	54747
869	M.T. SANMAR STANZA	1999	TANP	28546	47110
870	SANMAR MAJESTRY	1996	TANP	5973	10314
871	SANMAR SERENADE	1992	TANP	25877	45696
872	SANMAR SONET	1997	TANP	56854	99999
SAURASHTRA FUELS PVT. LTD.					
873	ISPAT SHAKTI	1982	DRY	1836	2780
874	ISPAT SHANTI	1981	DRY	1836	2780
SCI FORBES LIMITED					
875	BHAIRAVI	2009	TANP	8625	13141
876	M. T. ASAVARI	2009	TANP	8625	13095
877	MALHARI	2010	TANP	8625	13150

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
878	NEELAMBARI	2010	TANP	8625	13103
SEA RIDES SHIP MANAGEMENT					
879	ONYX	1977	SOFF	1011	1142
SEA SPARKLE HARBOUR SERVICES LTD					
880	DIGNITY	1994	TUG	297	218
881	ESTEEM	1993	TUG	217	153
882	SEALION ACE	2013	TUG	471	187
883	SIGMA	2000	TUG	292	0
SEABRIDGE MARITIME AGENCIES PVT. LTD.					
884	GULMOHAR	1997	TUG	121	0
885	TULIP-1	2000	TUG	125	0
SEAGULL DREDGING PVT. LTD. MUMBAI					
886	PORUNAI	1982	TUG	71	0
SEALAND SHIPPING & EXPORTS PVT.LTD.					
887	CONCORD	1978	DRY	2233	3881
SEALION SPARKLE MARITIME SERVI					
888	ARANI	2000	SOFF	68	7
889	KORTALAIYAR	2000	SOFF	68	7
890	ILANGO	2000	TUG	398	124
891	KAMBAR	2000	TUG	398	130
892	PUGAZHENDHI	2000	TUG	398	126
SEALION SPARKLE PORT & TERMINAL SERVICE					
893	SEALION ADMIRAL	2011	TUG	472	0
894	SEALION APEX	2003	TUG	298	185
895	SEALION SENTINEL	2001	TUG	286	196
896	SEALION STERLING	2001	TUG	286	196
SEASPAN SHIPPING LTD.					
897	SEASPAN-III	1990	PGER	643	139
SEATRANS SHIPPING CORPN. LTD.					
898	UMASHRI	1976	TUG	42	0
SEAWAYS SHIPPING LIMITED					
899	SEAWAYS VALOUR M.T.	1991	DRY	11998	14140
900	SEAWAYS VENTURE M.T.	1991	DRY	11998	14140

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
SESA GOA LTD.					
901	ORISSA	1979	DRB	46314	80000
SESA SHIPPING(P) LTD.					
902	TUG COURAGEOUS	1988	TUG	121	0
SESA STERLITE LTD.					
903	ROYAL SESA	2012	BARG	5522	3519
SETHUSAMUDRAM CORP.TD., CHENNAI					
904	ALLI	2010	MOTO	17	0
905	ARLI	2010	MOTO	17	0
906	KURUNJI	2009	MOTO	17	0
907	M.V. PULIVASAL	2010	MOTO	48	0
908	M.V. SINGHLE	2010	MOTO	48	0
909	MALLIGAI	2009	MOTO	17	0
910	MULLAI	2009	MOTO	17	0
911	MUSAL	2009	MOTO	48	0
912	PARIJATHAM	2010	MOTO	17	0
913	POOMARICHAN	2009	MOTO	48	0
914	THAMARAI	2010	MOTO	17	0
SETRANS SHIPPING LTD.					
915	GURPUR	1976	TUG	249	184
SEVEN ISLAND SHIPPING LTD					
916	CRYSTAL	1985	TANC	4409	7708
917	M.T. ORCHIDS	1986	TANC	17612	28810
918	PRUDENT	1991	TANC	28223	0
919	VICTORY	1990	TANC	18260	29932
920	VIJAYDOOT	1984	TANP	4473	7314
SHAHI SHIPPING LTD.					
921	ROYAL GODAVARI	1988	TUG	121	0
SHANTI SHIPPING CO.(P) LTD					
922	ISLAND PRINCESS	1967	DRY	760	830
SHIPPING CORPN. OF INDIA					
923	PALANIMALAI	1992	ACID	21035	33058
924	SCI URJA	2012	AHTS	2067	2002
925	K.D. MALAVIYA	2012	BARG	1831	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
926	VISHVA UDAY	2013	BC	44861	81696
927	INDIRA GANDHI	1993	CCON	21963	28948
928	LAL BAHADUR SHASTRI	1993	CCON	21963	28902
929	RAJIV GANDHI	1994	CCON	21963	28965
930	GOA	1998	DRB	28029	45801
931	LOK PRATAP	1993	DRB	16834	26450
932	LOK PREM	1990	DRB	16818	26450
933	M.V. VISVA BANDHAN	2011	DRB	33185	0
934	M.V. VISVA MALHAR	2011	DRB	33032	0
935	M.V. VISVA NIDHI	2011	DRB	33170	0
936	M.V. VISVA PREM	2011	DRB	33185	57161
937	M.V. VISVA VIJETA	2011	DRB	33032	0
938	MAHARASHTRA	1996	DRB	28029	43037
939	VISVA ANAND	2012	DRB	44007	80204
940	VISVA DIKSHA	2012	DRB	33185	57133
941	VISVA EKTA	2011	DRB	33185	57100
942	VISVA JYOTI	2012	DRB	44864	82091
943	VISVA PREETI	2012	DRB	44007	80250
944	VISVA VIJAY	2012	DRB	44010	80312
945	VISVA VIKAS	2012	DRB	33185	57138
946	VISVA VINAY	2012	DRB	44007	80139
947	SCI CHENNAI M.V.	2008	DRY	43679	57813
948	SCI MUMBAI M.V.	2008	DRY	43679	57785
949	ANNA PURNA	1991	LCAR	17778	17601
950	NANGA PARBAT	1991	LCAR	17778	17601
951	C.P. SRIVASTAVA	1984	OFF	1310	1758
952	FEROZE GANDHI	1984	OFF	1310	1758
953	NALANDA	2012	OFF	2633	3093
954	SCI YAMUNA	2012	OFF	2633	3095
955	SCI-02	1984	OFF	1310	1776
956	SCI-03	1984	OFF	1310	1771
957	SCI-05	1984	OFF	1310	1819
958	SCI-06	1984	OFF	1310	1817
959	TAMIL NADU	2000	OIBC	28029	45792
960	HARSHVARDHAN	1974	PASS	11238	5271
961	RAMANUJAN	1972	PASS	823	163
962	ABUL KALAM AZAD	1999	TANC	51793	92687
963	ANKLESHWAR	1994	TANC	80130	147563
964	DESH BHAKT	2003	TANC	61978	110000

*Table 1.11 (Contd....)**List of all vessels registered for Indian trade as on 31st December, 2013*

<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>
965	DESH GAURAV	2003	TANC	61978	110000
966	DESH MAHIMA	2010	TANC	64397	115611
967	DESH PREM	2003	TANC	61978	110000
968	DESH RAKSHAK	2003	TANC	61978	110000
969	DESH SHAKTI	2003	TANC	84261	146840
970	DESH SHANTI	2004	TANC	84261	146114
971	DESH UJAALA	2005	TANC	161202	316217
972	DESH VISHAL	2009	TANC	162412	320071
973	GANDHAR	1994	TANC	80130	147474
974	GURU GOVIND SINGH PVC	1995	TANC	80130	147498
975	HOMI BHABHA	1982	TANC	25040	41123
976	JAWAHARLAL NEHRU	1992	TANC	51746	94512
977	M. T. SWARNA KALASH	2009	TANC	29845	47878
978	MAHARAJA AGRASEN	1995	TANC	80130	147469
979	MAHARSHI PARASHURAM	2002	TANC	51785	93322
980	MOTILAL NEHRU	1990	TANC	51778	94540
981	SWARNA BRAHMAPUTRA	2010	TANC	42845	73368
982	SWARNA GANGA	2010	TANC	42845	73368
983	SWARNA GODAVARI	2010	TANC	42845	73368
984	SWARNA JYANTI	2010	TANC	57702	104900
985	SWARNA KAMAL	2010	TANC	57702	104903
986	SWARNA KAVERI	1975	TANC	42845	73665
987	SWARNA KRISHNA	2010	TANC	42845	73368
988	SWARNA MALA	2010	TANC	29993	51196
989	SWARNA PUSHP	2010	TANC	29845	47795
990	SWARNA SINDHU	2010	TANC	42845	73368
991	BANKIMCHANDRA CHATTERJEE	1994	TANP	26474	45134
992	DESH SAMMAN	2011	TANP	64397	0
993	DESH SHOBHA	2012	TANP	81334	157985
994	DESH VAIBHAV	2005	TANP	161202	316409
995	DESH VIRAT M.T.	2008	TANP	162416	319000
996	M.T. DESH GARIMA	2011	TANP	64397	114790
997	M.T. DESH SURKSHA	2011	TANP	64397	114790
998	RABINDRA NATH TAGORE	1993	TANP	26487	44669
999	SAMPURNA SWARAJYA	1998	TANP	21827	32948
1000	SUVARNA SWARAJYA	1998	TANP	21827	32902
1001	M.V. SCI PANNA	2011	TUG	2040	2000
1002	M.V. SCI POWER	2011	TUG	2067	1994
1003	SCI AHIMSA	2012	TUG	2067	2005

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1004	SCI KUNDAN	2012	TUG	2067	2010
1005	SCI MUKTA	2012	TUG	2039	1965
1006	SCI RATNA	2011	TUG	2039	0
1007	VISHVA CHETNA	2013	TUG	44864	81734
SHIV SHIPPING SERVICES					
1008	SHIV SHAKTI	2013	BARG	1583	2000
SHIV VANI OIL & GAS EXPLORATION					
1009	SACHINAM	1998	PGER	174	46
SHIVA MARKETING LTD.					
1010	SHIV KRIPA	1995	TUG	157	0
SHREE KRISHNA QUARRY PVT. LTD.					
1011	SHREE KRISHNA XV	2010	TANP	708	0
SHREE KRISHNA STEVEDON PVT. LTD.					
1012	SHREE KRISHNA - VII	2010	BARG	1520	2100
1013	SHREEKRISHNA - X	2010	BARG	1527	2312
1014	SHREEKRISHNA - XI	2010	BARG	1527	2312
1015	SHREE KRISHNA - IX	2009	DRB	1518	2100
1016	SHRI KRISHNA - VIII	2010	DRB	1520	2100
1017	GARWARE-V	1984	OFF	867	1060
SHREE SAGAR STEVEDORE					
1018	SWAMI SAGAR	2011	MOTO	1066	0
SHREE VARALAKSHMI OFFSHORE SERVICES					
1019	GANGOTHRI	2010	MOTO	69	0
SHREEJI SHIPPING SERVICES (INDIA) LTD.					
1020	THREWIN SPLENDOUR	1989	DRY	1446	1883
1021	THREWIN SUCCESS	1990	DRY	1446	1878
SHREYAS SHIPPING LTD.					
1022	INDEPENDENT SPIRIT	1991	CCON	12997	17610
1023	OEL KOCHI	1998	CCON	21339	24553
1024	OEL KUTCH	1998	CCON	21339	24553
1025	OEL TRUST	1992	CCON	11872	14371
1026	ORIENT PATRIOT	1983	CCON	17702	20182
1027	ORIENT VISION	1979	CCON	4802	6302
1028	UNITY	1990	CCON	11982	14100

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
SHRI MANKESHWAR MECHANICAL SERVICES					
1029	VIJAYANTI	1975	TUG	62	0
SHRI RASHED AHMED MUJAWAR PROPRIETOR					
1030	FARDEEN - I	2011	DRB	1398	2213
SICAL LOGISTICS LTD.					
1031	BULK CHALLENGER	2002	DRY	7594	10500
SICAL SHIPPING LIMITED.					
1032	SPIC EMERALD	1983	ACID	11712	17465
SINDHU MARINE					
1033	KOHINOOR - 1	2012	TUG	348	0
1034	KOHINOOR - II	2006	TUG	55	0
1035	SONA- II	2009	TUG	357	0
SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.					
1036	SEAMEC - I	1983	SOFF	2557	2001
1037	SEAMEC - II	1982	SOFF	4327	2067
1038	SEAMEC-III	1984	SOFF	4327	2067
1039	SEAMEC PRINCES	1984	SV	11121	6286
SPARKLE PORT SERVICES LTD.					
1040	OCEAN ELITE	2012	TUG	468	0
1041	OCEAN ENTERPRISE	2012	TUG	468	0
1042	OCEAN PERFECT	2011	TUG	493	0
1043	OCEAN PIONEER	2011	TUG	493	0
SRI GANESH DURGA MARINE SERVICES					
1044	GANESH	2012	MOT	75	0
SRI VARI LOGISTICS (I) LTD.					
1045	OCEAN GLORY NO. 10	2001	TUG	680	0
1046	OCEAN GLORY NO. 9	1997	TUG	630	0
STAR MARINE SERVICES					
1047	SILVER STAR	2009	TUG	50	0
STEADFAST SHIPPING PVT. LTD.					
1048	BHARATI - VII	1994	TUG	782	997
SULA SHIPPING & LOGISTICS PVT. LTD.					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1049	VIGHNRAJ	1982	DRB	40504	0
SUNRISE MARINE SERVICES					
1050	KOHINOOR-II	2006	TUG	61	0
1051	SUNRISE - II	2012	TUG	68	0
1052	SUNRISE -1	2012	UTV	65	0
SUPER TUG OFFSHORE SERVICES PVT LTD.					
1053	MERMAID-2	2008	TUG	299	388
1054	MERMAID-I	1986	TUG	210	185
SUPER TUG OFFSHORE SERVICES PVT. LTD.					
1055	MERMAID - 3	2003	TUG	356	0
SUPREME GLOBAL SERVICE PVT. LTD.					
1056	SUPREME VISION	1994	OFF	495	0
SUPREME MARINES					
1057	BHUVAN	2012	MOT	75	0
SVITZER WIJAMNLLER HAZIRA PVT LTD.					
1058	SVITZER DAMKA	2003	TUG	451	0
1059	SVITZER ECHO	2012	TUG	906	250
1060	SVITZER HAZIRA	2003	TUG	451	0
1061	SVITZER MORA	2003	TUG	451	0
SVS MARINE SERVICES (P) LTD.					
1062	SURYA- 1	2010	BC	1330	2200
1063	SURYA- 2	2010	BC	1330	2200
1064	ANUKOOL	1985	TUG	370	0
1065	M.V. BHAGAVATI	1989	TUG	329	0
1066	SURYA SHAKTI	2000	TUG	184	163
SVUL PROJECT LTD.					
1067	SATYAM	1988	PGER	113	0
1068	SHIVAM	1988	PGER	113	0
1069	SUNDARAM	1988	PGER	113	0
SYNERGY OFFSHORE SERVICES					
1070	SONALI	2001	OFF	189	125
TAG OFFSHORE LTD.					
1071	TAG- 10	2010	AHTS	2430	2503

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1072	TAG - 4	2009	OFF	1922	1884
1073	TAG - 5	2009	OFF	1904	0
1074	TAG - 9	2010	OFF	1922	1921
1075	TAG- 8	2009	SV	2369	0
1076	M.V. TAG LAXMI	2011	TUG	341	0
1077	TAG - 7	2010	TUG	1906	2021
1078	TAG -6	2012	TUG	2360	2437
1079	TAG RAJBIR	2010	TUG	432	0
1080	TAG SHWETA	2011	TUG	432	0
1081	TAG-12	2011	TUG	2272	0
TAG SEA LOGISTICS LTD					
1082	NAND HEERA	1984	OFF	1313	1751
1083	NAND KRISHNA	1984	OFF	1313	1450
1084	NAND PANNA	1984	OFF	1313	1751
1085	TAG SHIV	2006	TUG	431	0
1086	TAG SIA	2006	TUG	431	0
1087	TUG MAMTA	2005	TUG	428	227
TARUN SHIPPING & INDUSTRIES LTD.					
1088	NEEL AKASH	1984	OFF	989	1086
1089	NEEL KAMAL	1983	OFF	989	1086
TCI SEAWAYS LTD.					
1090	M.V. TCI PRABHU	1999	DRB	2545	0
1091	TCI SHAKTI	1982	DRY	1510	2158
1092	TCI SURYA	1998	DRY	3620	4508
1093	TCI XPS	1984	DRY	2887	4442
TEBMA TEAM LTD.					
1094	TEBMA TEAM - 2	2007	TUG	151	0
THE BOARD OF TRUSTEES, NMPT					
1095	M.V. KRUSADAI	2009	MOTO	48	0
1096	M.V. ROJA	2010	MOTO	17	0
THE CHAIRMAN, V.O.C PT,TUTICORIN					
1097	NALATHANNI	2009	MOTO	48	0
THE INDIA CEMENT LTD., CHENNAI					
1098	CHENNAI JAYAM	1983	DRB	24681	41824
1099	CHENNAI PERUMAI	1983	DRB	23991	38002

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1100	CHENNAI SELVAM	2001	DRB	30066	65600
THE PRESIDENT OF INDIA, UT OF LAKSHADWEEP					
1101	BLACK MERLIN	2007	PASS	164	24
1102	BLUE MERLIN	2007	PASS	164	24
1103	LAPATHY	2008	PASS	330	0
1104	NORTH BAY	2008	PASS	330	0
1105	SKIP JACK	2007	PASS	164	24
TIMBLO PVT LTD.					
1106	SHATIXA	2002	DRB	7594	12207
TIME TRADER					
1107	TIME TRADER	2004	TUG	113	0
TM HARBOUR SERVICES PVT. LTD.					
1108	BAHUDA	2010	TUG	472	0
1109	BAITARANI	2010	TUG	462	0
1110	BRAHMANI	2010	TUG	462	0
TOLANI SHIPPING CO. LTD.					
1111	M.V. PRABHU MOHINI	2011	DRB	44232	81168
1112	M.V. PRABHU SHER	2011	DRB	44232	0
1113	PRABHU DAS	2005	DRB	40002	76015
1114	PRABHU LAL	2004	DRB	30057	52491
1115	PRABHU MIHIKA	2005	DRB	30651	55557
1116	PRABHU PUNI	2002	DRB	40002	76016
1117	PRABHU SAKHAWAT	2005	DRB	40053	75944
1118	PRABHU SATRAM	2004	DRB	40030	75926
1119	PRABHU SUMAT	2012	DRB	44232	0
TRANS ASIAN SHIPPING SERVICES					
1120	KANIVU	1988	CCON	18342	19710
1121	KRIPA	1979	RORO	10848	8945
TRANSCOASTAL CARGO & SHIPPING					
1122	COASTAL EXPRESS-2	1984	CCON	10962	14007
1123	COASTAL EXPRESS 1	1985	DRY	6182	7738
TRANSPORT CORPN. OF INDIA.					
1124	BHORUKA-I	1976	DRY	300	710
TRANSTAR MARINE & OFFSHORE SERVICES					

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1125	M.V. SUMAYLA ONE	1984	OFF	1078	0
1126	TRANSTAR	1995	TUG	177	0
TRITON MARITIME PVT. LTD.					
1127	M. T. MARIGOLD	2009	TUG	476	0
1128	M.V. TRITON ENERGY	2011	TUG	373	0
TRITON OVERWATER TPT. AGENCY LTD.					
1129	TRITON I	1992	PGER	35	0
1130	TRITON II	1992	PGER	35	0
TUTICORIN PORT TRUST					
1131	INDIRAGANDHI	1987	PTMB	377	0
1132	THIRUVALLUVAR	1995	PTMB	377	0
1133	TUTICORIN	2006	PTMB	425	0
U. T. OF LAKSHADWEEP					
1134	KALPITI	2007	TUG	179	0
UNION OF INDIA (MOST)					
1135	YEREWA	1964	PASS	1552	370
UNITED SHIPPERS LTD.					
1136	SOMESHWAR	2012	BARG	4068	1750
1137	BALCHANDRA	2011	DRB	1057	1784
1138	BHAGIRATHI	2011	DRB	1055	1767
1139	BRAMHANATH	2011	DRB	1057	1767
1140	JALGAMINI	2011	DRB	1056	1779
1141	SHANTINATH	2010	DRB	1054	1738
1142	VAIDYANATH	2011	DRB	1054	1771
1143	SRINATH	1977	TUG	40	0
UNITED SHIPPING LTD.					
1144	VIGHNESWAR	2012	TUG	1063	1750
V.M.SALGAONCAR & BROTHERS LTD.					
1145	GOAN PRIDE	1982	DRB	71194	123705
V.S. DEMPO & COMPANY LTD.					
1146	PRIYAMVADA	1982	DRB	12210	7476
V.S. MARINE SERVICE					
1147	M.V. ALLIANCE	2011	TUG	165	125

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
VAMSEE SHIPPING CARRIER PVT. LTD					
1148	M.T. VAMSEE	1995	MTK	999	1059
1149	VAMSEE-II	1988	TANP	496	1179
VAN OORD INDIA PVT. LTD.					
1150	COSTA BLANCA	1974	DRED	1196	0
1151	VOLVOX DELTA	1984	DRED	8089	12484
VARUN GAS INFRASTRUCTURE LTD.					
1152	M.T. MAHARSHI VISWAMITRA	1992	LCAR	44704	0
VARUN SHIPPING LTD.					
1153	MAHARSHI BHARADWAJ	1992	LCAR	43635	59421
1154	MAHARSHI KRISHNATREY	1991	LCAR	23878	27250
1155	MAHARSHI MAHATRAYA	1991	LCAR	23878	27750
1156	MAHARSHI SHUBHATREYA	1982	LCAR	29240	29999
1157	MAHARSHI VAMADEVA	1991	LCAR	34974	43558
1158	AMBA BHAKTI	1997	TANC	56127	106597
1159	AMBA BHAVANI	2005	TANC	58136	107081
VIKRAM SHIPPING LTD.					
1160	KRISHNA-I	1996	TUG	241	49
1161	KRISHNA-II	1997	TUG	241	49
VINAYAK MARINE SERVICES PVT LTD.					
1162	MEENAKSHI	1978	PASS	199	34
1163	VMS-3	1989	PASS	140	34
1164	VMS 21	1991	TUG	154	93
VINDHYA VASHINI MARINE SERVICES PVT. LTD.					
1165	RAAVI	1981	PGER	119	0
VISAKHAPATNAM PORT TRUST					
1166	COL. H.C. ART. WRIGHT REID	2012	PTMB	379	0
1167	DOLPHIN	1964	PTMB	425	0
1168	GHD SAGAR DURGA	2004	PTMB	896	0
1169	JHANSI RANI	2005	PTMB	381	0
1170	MAHATMA	2000	PTMB	489	0
1171	NAGARJUN	1964	PTMB	425	0
1172	NETRAVATHI	1988	PTMB	342	0
1173	SAHAY	1993	PTMB	392	0
1174	SARDAR PATEL	2000	PTMB	489	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
1175	SWARNA	1984	PTMB	368	0
1176	SWATANTRA	1997	PTMB	359	0
1177	VAJRA	2000	PTMB	366	0
1178	VPT FIRE FLOAT	2003	PTMB	345	0
1179	A.W. DELIMA	2011	TUG	379	0
VMS INDUSTRIES PVT. LIMITED					
1180	ADINATH - 8	1995	TUG	162	0
VNS OFF-SHORE SERVICES CO. LTD.					
1181	KANSI GAURI	1956	TUG	132	192
VSSR SHIPPING CO.					
1182	KB - VII	2011	DRB	191	0
WATERWAYS SHIPYARD PVT LTD.					
1183	CARAVELA	2000	PGER	1307	392
1184	SURYA MUKHI	1987	UTC	2200	3470
WELSPUN MAXSTEEL LTD.					
1185	RADHA KRISHNA - II	1996	BARG	1691	2961
1186	RADHA KRISHNA - III	1997	BARG	1694	2918
1187	RADHA KRISHNA - IV	1997	BARG	1693	2950
1188	KUMAR	1994	DRY	1874	2873
1189	MANGALAM	1994	DRY	1874	2873
1190	NEERJA	1994	DRY	1874	2873
1191	VASAVA DATTA	1994	DRY	1874	2873
WEST ASIA MARITIME LTD.					
1192	GEM OF ENNORE	2000	DRB	39479	73879
1193	GEM OF PARADEEP	1984	DRB	24111	41090
1194	GEM OF DAHEJ	1993	TANP	6742	9928
WHITE SAND, HOWRAH					
1195	WHITE SAND	2006	PASS	25	0
YOGI SEAWAYS PVT. LTD					
1196	ANDAMAN FORTUNE	1970	DRY	690	844
YOJAKA (INDIA) PVT. LTD.					
1197	YOJAKA VEGA	2012	CREW	27	0
1198	YOJAKA RIPPLES	2009	TUG	50	0

Table 1.11 (Contd....)

List of all vessels registered for Indian trade as on 31st December, 2013

Sl No	Name Of the Ship	Year of Built	Type of Vessel	GRT	DWT
ZEN SHIPPING & PORTS INDIA PVT. LTD.					
1199	M.T. BONCHEM	2001	TANP	8253	14003
	TOTAL			10382720	15179209

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*	Dry Cargo	Oil Tanker@	Ore/oil Bulk	Passen- ger-cum- Cargo**	Timber Carrier	
		Liner	Bulk		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*	Dry Cargo	Oil Tanker@	Ore/oil Bulk Carrier \$	Passenger-cum-Cargo**	Timber Carrier	
		Liner	Bulk					
(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
2013	No. of Vessels	134	97	119	10	4	0	364
	GRT	968	2803	5382	75	20	0	9248
	DWT	1190	3479	9254	97	11	0	14031

* Includes Cellular Containers, Dredgers , Ro-Ro Container Vessels, Supply Vessels, Tugs, M.P.S.V and Barges

Includes A.H.T.S, Well- Stimulation,Polar Satellite Vessels and Research Vessels

@ Includes Acid ,LPG & Gas Carriers

** Includes Passenger Vessels

\$ Includes Off-shore Supply Vessels and Product Tankers

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
2013	No. of Vessels	28	96	30	29	79	44	50	8	364
	GRT	13	239	217	441	2202	1838	3235	1062	9248

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

<i>Year</i>	<i>Item</i>	<i>Age Group (in Years)</i>					<i>Total</i>
		<i>Upto 5</i>	<i>6-10</i>	<i>11-15</i>	<i>16 - 20</i>	<i>Over 20</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>
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
2013	No. of vessels	124	54	36	37	113	364
	GRT	2849	1901	1066	1172	2259	9248

Table No 2.4

Overseas Fleet - By Type And Age of Vessels (As on 31st December, 2013)

<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	0	2	2
<i>GRT</i>	0	0	0	0	32747	32747
AHTS						
<i>NO</i>	3	0	0	0	0	3
<i>GRT</i>	5578	0	0	0	0	5578
BARGE						
<i>NO</i>	4	1	0	0	0	5
<i>GRT</i>	9883	1110	0	0	0	10993
BC						
<i>NO</i>	2	0	0	1	0	3
<i>GRT</i>	2660	0	0	36559	0	39219
CELLULAR CONTAINER VESSEL						
<i>NO</i>	0	0	2	6	9	17
<i>GRT</i>	0	0	42678	86568	99345	228591
DREDGER						
<i>NO</i>	2	1	0	1	1	5
<i>GRT</i>	9584	4382	0	402	8089	22457
DRY CARGO BULK CARRIER						
<i>NO</i>	27	10	11	9	34	91
<i>GRT</i>	1031435	392694	282572	237135	841346	2785182
DRY CARGO LINER						
<i>NO</i>	4	1	3	2	9	19
<i>GRT</i>	102278	6013	19456	99520	46697	273964
LPG CARRIERS						
<i>NO</i>	0	0	0	0	9	9
<i>GRT</i>	0	0	0	0	278330	278330
MPSV						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	1354	0	0	0	0	1354

Table No 2.4

Overseas Fleet - By Type And Age of Vessels (As on 31st December, 2013)

<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>	7	1	0	0	0	8
<i>GRT</i>	21005	2615	0	0	0	23620
OIL TANKER (CRUDE)						
<i>NO</i>	16	18	3	9	16	62
<i>GRT</i>	874697	1167028	161528	512521	502512	3218286
OIL TANKER (PC)						
<i>NO</i>	13	4	10	7	12	46
<i>GRT</i>	641053	300134	396851	168552	346230	1852820
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>	1	1	0	0	2	4
<i>GRT</i>	8402	449	0	0	10808	19659
POLAR SATELLITE VESSEL						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	1646	0	0	0	0	1646
PRODUCT TANKER						
<i>NO</i>	0	0	1	0	0	1
<i>GRT</i>	0	0	23680	0	0	23680
RESEARCH						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	6551	0	0	0	0	6551
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>	20	13	2	1	8	44
<i>GRT</i>	69128	24488	3941	3001	28375	128933

Table No 2.4

Overseas Fleet - By Type And Age of Vessels (As on 31st December, 2013)

<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						
NO	22	4	3	1	6	36
GRT	63922	1638	107610	28226	6876	208272
WELL STIMULATION VESSEL						
NO	0	0	0	0	1	1
GRT	0	0	0	0	3753	3753
TOTAL						
NO	124	54	36	37	113	364
GRT	2849176	1900551	1066345	1172484	2259127	9247683

Table No 2.5
Overseas Fleet - By Type And Size of Vessels (As on 31st December 2013)

<i>Type/ Size</i>	<i>Below 1000 - 999</i>	<i>1000 - 5000 - 4999</i>	<i>5000 - 10000 - 9999</i>	<i>10000 - 20000 - 19999</i>	<i>20000 - 35000 - 34999</i>	<i>35000 - 50000 - 49999</i>	<i>50000 - 85000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
ACID CARRIERS									
<i>NO</i>	0	0	0	1	1	0	0	0	2
<i>GRT</i>	0	0	0	11712	21035	0	0	0	32747
AHTS									
<i>NO</i>	0	3	0	0	0	0	0	0	3
<i>GRT</i>	0	5578	0	0	0	0	0	0	5578
BARGE									
<i>NO</i>	0	4	1	0	0	0	0	0	5
<i>GRT</i>	0	5471	5522	0	0	0	0	0	10993
BC									
<i>NO</i>	0	2	0	0	0	1	0	0	3
<i>GRT</i>	0	2660	0	0	0	36559	0	0	39219
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	8089	0	0	0	0	0	22457
DRY CARGO BULK CARRIER									
<i>NO</i>	1	12	3	8	36	24	5	2	91
<i>GRT</i>	992	33326	18902	118768	1062156	997809	378987	174242	2785182
DRY CARGO LINER									
<i>NO</i>	1	7	6	2	0	2	0	1	19
<i>GRT</i>	472	25849	44638	23996	0	87358	0	91651	273964
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
MPSV									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	1354	0	0	0	0	0	0	1354

Table No 2.5
Overseas Fleet - By Type And Size of Vessels (As on 31st December 2013)

<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>
OFFSHORE SUPPLY VESSEL									
<i>NO</i>	0	8	0	0	0	0	0	0	8
<i>GRT</i>	0	23620	0	0	0	0	0	0	23620
OIL TANKER (CRUDE)									
<i>NO</i>	0	1	1	4	15	7	31	3	62
<i>GRT</i>	0	4409	8228	73742	416714	293935	1948370	472888	3218286
OIL TANKER (PC)									
<i>NO</i>	0	2	9	2	13	4	14	2	46
<i>GRT</i>	0	8946	66916	35050	340826	169612	907852	323618	1852820
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	1	2	0	0	0	0	0	4
<i>GRT</i>	449	1269	17941	0	0	0	0	0	19659
POLAR SATELLITE VESSEL									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	1646	0	0	0	0	0	0	1646
PRODUCT TANKER									
<i>NO</i>	0	0	0	0	1	0	0	0	1
<i>GRT</i>	0	0	0	0	23680	0	0	0	23680
RESEARCH									
<i>NO</i>	0	0	1	0	0	0	0	0	1
<i>GRT</i>	0	0	6551	0	0	0	0	0	6551
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	37	1	1	1	0	0	0	44
<i>GRT</i>	1861	79045	6278	11121	30628	0	0	0	128933

Table No 2.5
Overseas Fleet - By Type And Size of Vessels (As on 31st December 2013)

<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>	20	11	0	0	2	3	0	0	36
<i>GRT</i>	8718	18854	0	0	58673	122027	0	0	208272
WELL STIMULATION VESSEL									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	3753	0	0	0	0	0	0	3753
TOTAL									
<i>NO</i>	28	96	30	29	79	44	50	8	364
<i>GRT</i>	12894	239387	216533	440879	2202278	1838104	3235209	1062399	9247683

Table 2.6
Overseas Fleet - By Age And Size of Vessels (As on 31st December, 2013)

<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>	15	44	10	1	17	23	11	3	124
<i>GRT</i>	6543	97203	76973	19785	551472	1001073	682902	413225	2849176
6 to 10 Yrs.									
<i>NO</i>	6	15	1	0	12	4	13	3	54
<i>GRT</i>	2132	32550	6013	0	355002	160171	873005	471678	1900551
11 to 15 Yrs.									
<i>NO</i>	0	5	5	0	13	6	7	0	36
<i>GRT</i>	0	11699	36296	0	340902	234042	443406	0	1066345
16 to 20 Yrs.									
<i>NO</i>	1	4	6	1	13	3	7	2	37
<i>GRT</i>	402	7779	41263	16834	329999	111827	486884	177496	1172484
Above 20 Yrs.									
<i>NO</i>	6	28	8	27	24	8	12	0	113
<i>GRT</i>	3817	90156	55988	404260	624903	330991	749012	0	2259127
TOTAL									
<i>NO</i>	28	96	30	29	79	44	50	8	364
<i>GRT</i>	12894	239387	216533	440879	2202278	1838104	3235209	1062399	9247683

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

Tonnage	Number of Ships			Total Tonnage		
	2011	2012	2013	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Upto 1.0	24	26	28	11	12	13
1.0 - 5.0	83	82	96	229	217	239
5.0 - 10.0	28	29	30	203	209	217
10.0 - 20.0	36	31	29	573	482	441
20.0 - 30.0	71	53	54	1874	1363	1397
30.0 - 40.0	42	36	35	1479	1220	1186
40.0 - 50.0	26	33	34	1105	1413	1457
50.0 - 60.0	26	26	24	1450	1450	1334
60.0 - 70.0	12	10	10	763	629	629
70.0 - 80.0	6	5	5	449	378	377
80.0 - 90.0	12	13	13	988	1069	1069
90.0 - 100.0	1	1	1	92	92	92
100.0 & above	5	5	5	797	797	797
Total	372	350	364	10013	9331	9248

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

Number of Ships Owned	Number of Companies			Total Tonnage Owned		
	2011	2012	2013	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	54	58	71	538	540	691
2	15	13	15	469	410	459
3	4	7	7	158	342	337
4	6	4	3	575	335	331
5	1	3	3	59	257	270
6	3	4	4	592	725	552
7	3	2	3	65	360	630
8	2	2	1	459	578	251
9	2	1	1	735	14	354
10	-	1	1	-	382	27
11	1	1	-	24	29	-
12	2	-	1	372	-	18
13	1	1	-	538	538	-
14	-	1	1	-	34	562
15	-	-	1	-	-	37
32	-	-	1	-	-	1371
35	-	1	-	-	1476	-
37	-	-	-	-	-	-
38	1	-	-	1508	-	-
40	-	-	-	-	-	-
67	-	-	-	-	-	-
68	-	1	-	-	3311	-
69	-	-	-	-	-	-
70	-	-	1	-	-	3358
80	-	-	-	-	-	-
88	1	-	-	3921	-	-
Total	96	100	114	10013	9331	9248

Table 2.9
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2013)

Sl No	Company Name	No of Vessels	GRT	DWT
1.	ACADEMY OF MARINE EDUCATION & TRAINING	1	16546	0
2.	ADANI PORT LTD.	1	448	225
3.	AEGIS BUSINESS LTD.	1	30447	52261
4.	AFFABLE FISHERIES PVT. LTD.	1	281	0
5.	AKTHER HUSAIN MERCHANT	1	472	700
6.	ALL CARGO SHIPPING CO. LTD.	3	15966	12885
7.	ANDAMAN & NICOBAR ADMINISTRATION	3	19210	10231
8.	APEEJAY SHIPPING LTD.	5	165868	220432
9.	ARCADIA SHIPPING CO. LTD.	3	76842	102400
10.	ARYA TANKERS PVT. LTD.	1	28414	44998
11.	ASIANOL SHIPPING LTD.	1	1624	2908
12.	ASM SHIPPING LTD.	1	18101	30990
13.	BAKER HUGHES OILFIELD SERVICES INDIA PVT. LTD.	1	3753	0
14.	BANGAR SHIPPING & LOGISTICS	1	4317	4497
15.	BHAMBHANI SHIPPING PVT. LTD.	1	770	838
16.	BHARAT MARINES CO. INDIA LTD CHENNAI	1	6013	8447
17.	BULK TAINER SHIPPING LTD.	2	7944	9124
18.	CAMBAY MARINE INT. PVT. LTD.	1	456	442
19.	CARAVEL LOGISTICS PVT. LTD.	1	7167	8858
20.	CASTLE SHIPS PVT. LTD.	1	4473	7335
21.	CHAMBAL FERTILIZERS & CHEMICAL	6	342002	623836
22.	CHANDRA SHIP MANAGEMENT PVT. LTD.	1	363	0
23.	CHOWGULE STEAMSHIPS CO. LTD.	2	46166	79654
24.	DIRECTOR OF SHIPPING SERVICES, A&N	1	449	500
25.	DOEHLE DANUATIC (I) PVT. LTD.	1	28226	45999
26.	EASTERN BULK CO.LTD.	1	2612	3578
27.	ELLON HINENGO LTD.	1	1557	2301

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2013)

Sl No	Company Name	No of Vessels	GRT	DWT
28.	ESSAR BULK TERMINALS LTD	1	4382	5236
29.	ESSAR SH. PORT & LOGISTICS LTD.	2	226456	281396
30.	ESSAR SHIPPING LTD.	7	257784	192783
31.	FIVE STAR BULK CARRIERS PVT LTD	4	205881	228434
32.	FOURCEE PORT & LTD. TERMINAL PVT. LTD.	1	5998	0
33.	GALLEON SHIPPING LTD.	2	3184	4352
34.	GARWARE OFFSHORE SERVICES LTD	6	11354	14199
35.	GATI COAST TO COAST	2	10086	12763
36.	GATI LTD	1	7869	10730
37.	GEOLOGICAL SURVEY OF INDIA LTD.	1	6551	3689
38.	GLOBAL UNITED SHIPPING INDIA PVT. LTD.	1	38530	73992
39.	GOOD EARTH MARITIME LTD.	2	64395	109614
40.	GOVERNMENT OF KERALA	1	402	0
41.	GREAT EASTERN SHIPPING CO. LTD.	32	1371215	2073319
42.	GREAT OFFSHORE LTD.	10	27421	32155
43.	GREAT SHIP (INDIA) LTD.	15	37188	25699
44.	GREAT UNITED ENERGY PVT. LTD.	1	2145	0
45.	HAL OFFSHORE LTD	1	4703	5825
46.	HIND OFFSHORE	2	3898	1142
47.	I MARINE INFRATECH (I) PVT. LTD.	1	472	0
48.	ISPAT INDUSTRIES LTD.	1	15575	26432
49.	JALHANSA ENT.	1	7078	0
50.	JAYESH SHIPPING PVT LTD.	2	2982	2601
51.	JINDAL ITF LTD.	3	4091	6300
52.	JINDAL WATERWAYS LTD.	5	31456	30169
53.	K.C.MARITIME (I) LTD.	2	23105	5257
54.	KEI-RSOS MARITIME LTD.	1	1206	1244

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2013)

Sl No	Company Name	No of Vessels	GRT	DWT
55.	KIN-SHIP SERVICES PVT. LTD.	1	4317	4499
56.	KRISHNA MARITECH	1	3133	4354
57.	L & T SAPURA SHIPPING PVT. LTD.	1	30628	0
58.	LAL ASHOK KUMAR HARIDAS & LAL JITENDRA KUMA	1	181	115
59.	LEWEK ALTER SHIPPING	1	2615	0
60.	M. PALLONJI SHIPPING PVT. LTD.	1	38633	73625
61.	M.P. RECYCLING CO. PVT. LTD.	1	20378	29990
62.	MAK LOGISTICS PVT. LTD.	1	1175	2099
63.	MERCATOR LINES LTD.	14	561429	979145
64.	MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	2	5426	1408
65.	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	1	1065	407
66.	NAVAYUGA ENGINEERING CO. LTD	1	4607	6318
67.	NEW ERA SHIPPING LTD. GOA	1	1593	2183
68.	OCEAN DIVING CENTRE LTD	1	380	593
69.	OCEAN KING SURVEY SER. (I) PVT. LTD.	1	1646	1339
70.	OCEAN SPARKLE LTD.	1	472	0
71.	OIL & NATURAL GAS COMM. LTD.	1	1831	1835
72.	ORIENT EXPRESS SHIP MANAGEMENT	1	6942	9944
73.	ORION OFFSHORE SERVICES PVT LTD.	1	487	464
74.	PARKKOT MARITIME AGENCIES	1	1594	2048
75.	PEARL SHIPS LTD.	1	23797	39316
76.	PENINSULAR TANKERS PVT. LTD., MUMBAI	1	8228	15037
77.	PFS SHIPPING INDIA LTD.	3	71973	135238
78.	PIDILITE IND. LTD.	1	45	14
79.	POLESTAR MARITIME LTD.	1	468	288
80.	PRATIBHA SHIPPING LTD.	8	250978	441510
81.	PROSPECTS SHIPPING PVT LTD.	1	14441	17550

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade
(as on 31st December, 2013)

Sl No	Company Name	No of Vessels	GRT	DWT
82.	RADIANT SHIPPING LTD.	4	90551	149366
83.	RAREFIELD SHIPPING PVT. LTD.	1	7662	0
84.	S.R. OFFSHORE P. LTD.	2	3107	2060
85.	SADHNA TECH. WORKS PVT. LTD.	1	193	0
86.	SAKTHI SHIPPING SERVICES (I) PVT. LTD.	1	2653	3677
87.	SALGAOCAR MINING LTD.	1	34920	58635
88.	SAMSON MARITIME LTD.	12	18406	8261
89.	SANMAR SHIPPING LTD.	6	190122	330946
90.	SCI FORBES LIMITED	4	34500	52489
91.	SEAWAYS SHIPPING LIMITED	2	23996	28280
92.	SESA STERLITE LTD.	1	5522	3519
93.	SEVEN ISLAND SHIPPING LTD	5	72977	73764
94.	SHIPPING CORPN. OF INDIA	70	3358350	5608253
95.	SHREYAS SHIPPING LTD.	7	102033	121671
96.	SICAL SHIPPING LIMITED.	1	11712	17465
97.	SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.	1	11121	6286
98.	SPARKLE PORT SERVICES LTD.	1	493	0
99.	SULA SHIPPING & LOGISTICS PVT. LTD.	1	40504	0
100.	SVS MARINE SERVICES (P) LTD.	2	2660	4400
101.	TAG OFFSHORE LTD.	6	8276	2503
102.	TCI SEAWAYS LTD.	2	6165	4508
103.	THE INDIA CEMENT LTD., CHENNAI	3	78738	145426
104.	TOLANI SHIPPING CO. LTD.	9	353491	493117
105.	TRANS ASIAN SHIPPING SERVICES	2	29190	28655
106.	TRANSCOASTAL CARGO & SHIPPING	1	10962	14007
107.	TRITON MARITIME PVT. LTD.	1	373	0
108.	V.M.SALGAONCAR & BROTHERS LTD.	1	71194	123705

Table 2.9 (Contd....)
Indian Shipping companies registered for Overseas trade

(as on 31st December, 2013)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
109.	V.S. DEMPO & COMPANY LTD.	1	12210	7476
110.	VAN OORD INDIA PVT. LTD.	1	8089	12484
111.	VARUN GAS INFRASTRUCTURE LTD.	1	44704	0
112.	VARUN SHIPPING LTD.	7	269868	401656
113.	WEST ASIA MARITIME LTD.	3	70332	124897
114.	ZEN SHIPPING & PORTS INDIA PVT. LTD.	1	8253	14003
	TOTAL	364	9247683	14031598

Table 2.10

Net Addition to Overseas Fleet (During the Year 2013)

<i>Shipping Company/Shipowner</i>	<i>Ships Acquired</i>			<i>Ships Sold/Scrapped 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.	0	0		1	36532	DRB	-1	-36532
	1	36559	BC	0	0		1	36559
AEGIS BUSINESS LTD.	1	30447	TUG	0	0		1	30447
ADANI PORT LTD.	1	448	TUG	0	0		1	448
ARYA TANKERS PVT. LTD.	1	28414	TANC	0	0		1	28414
ASIANOL SHIPPING LTD.	1	1624	BARG	0	0		1	1624
BAKER HUGHES OILFIELD SERVICES INDIA PVT. LTD.	1	3753	WELL	0	0		1	3753
BALLAST HAM DREDGING INDIA PVT LTD.	0	0		1	6814	DRED	-1	-6814
CORE MINERALS	0	0		1	41342	DRB	-1	-41342
DOEHLE DANUATIC (I) PVT. LTD.	1	28226	TUG	0	0		1	28226
GOOD EARTH MARITIME LTD.	0	0		1	32661	DRB	-1	-32661
	0	0		1	32661	DRB	-1	-32661
	0	0		1	19775	DRB	-1	-19775
	0	0		1	31643	DRB	-1	-31643
GOOD NEVIGATION PVT. LTD	0	0		1	19891	DRB	-1	-19891
GEOLOGICAL SURVEY OF INDIA LTD.	1	6551	RS	0	0		1	6551
GLOBAL UNITED SHIPPING INDIA PVT. LTD.	1	38530	TUG	0	0		1	38530
GREAT EASTERN SHIPPING CO. LTD.	0	0		1	38265	DRB	-1	-38265
	0	0		1	26322	DRB	-1	-26322
	1	30095	TANC	0	0		1	30095
	0	0		1	58374	TANC	-1	-58374
	1	28799	TANC	0	0		1	28799
	0	0		1	19925	TANP	-1	-19925
	0	0		1	20302	TANP	-1	-20302
GREAT OFFSHORE LTD.	0	0		1	2046	SV	-1	-2046
GREAT SHIP (INDIA) LTD.	1	3556	OFF	0	0		1	3556

Table 2.10 (Contd....)

Net Addition to Overseas Fleet (During the Year 2013)

<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>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GATI LTD	0	0		1	6092	DRY	-1	-6092
I MARINE INFRATECH (I) PVT. LTD.	1	472	TUG	0	0		1	472
JINDAL ITF LTD.	1	1368	BARG	0	0		1	1368
	1	1354	MPSV	0	0		1	1354
	1	1369	BARG	0	0		1	1369
M. PALLONJI SHIPPING PVT. LTD.	1	38633	TUG	0	0		1	38633
MERCATOR LINES LTD.	1	23680	PT	0	0		1	23680
OIL & NATURAL GAS COMM. LTD.	1	1831	OFF	0	0		1	1831
OCEAN KING SURVEY SER. (I) PVT. LTD.	1	1646	PSV	0	0		1	1646
PALLONJI SHIPPING PVT. LTD.	0	0		1	36500	DRB	-1	-36500
SADHNA TECH. WORKS PVT. LTD.	1	193	TUG	0	0		1	193
S.R. OFFSHORE P. LTD.	1	1110	BARG	0	0		1	1110
SAMSON MARITIME LTD.	1	1081	AHTS	0	0		1	1081
	1	2207	TUG	0	0		1	2207
	1	1081	TUG	0	0		1	1081
	1	1081	TUG	1	1081	TUG	0	0
SEVEN ISLAND SHIPPING LTD	1	18260	TANC	0	0		1	18260
	0	0		1	4509	TANP	-1	-4509
SHIPPING CORPN. OF INDIA	1	44864	TUG	0	0		1	44864
	1	2067	AHTS	0	0		1	2067
SESA STERLITE LTD.	1	5522	BARG	0	0		1	5522
SVS MARINE SERVICES (P) LTD.	1	1330	BC	0	0		1	1330
	1	1330	BC	0	0		1	1330
SULA SHIPPING & LOGISTICS PVT. LTD.	1	40504	DRB	0	0		1	40504
TCI SEAWAYS LTD.	0	0		1	2854	DRB	-1	-2854
TOLANI SHIPPING CO. LTD.	0	0		1	28718	DRB	-1	-28718

Table 2.10 (Contd....)

Net Addition to Overseas Fleet (During the Year 2013)

<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>
TAG OFFSHORE LTD.	1	2430	AHTS	0	0		1	2430
	1	2272	TUG	0	0		1	2272
VAN OORD INDIA PVT. LTD.	1	8089	DRED	0	0		1	8089
VARUN SHIPPING LTD.	0	0		1	57243	TANC	-1	-57243
VAMSEE OFFSHORE LINE PVT. LTD.	0	0		1	325	TUG	-1	-325
TOTAL	36	440776		22	523875		14	-83099

Table 2.11

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

(Prices in US \$ per MT)							
Port	2007	2008	2009	2010	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	356.23	581.89	296.36	526.41	689.97	854.43	673.98
2. Okha	356.23	581.89	296.36	526.41	689.97	854.43	673.98
3. Mumbai	353.81	579.25	294.25	554.71	692.11	852.28	672.03
4. Goa	359.07	585.06	298.89	559.72	741.89	857.00	676.31
5. Mangalore	354.03	579.78	295.09	555.17	737.35	852.71	672.71
6. Kochi	355.62	581.36	296.67	557.33	739.56	855.50	675.53
7. Tuticorin	365.67	592.55	305.63	566.98	749.43	864.61	718.68
8. Chennai	336.07	550.93	274.44	532.68	716.62	862.37	717.72
9. Visakhapatnam	362.43	587.83	304.38	537	701.42	864.20	684.48
10. Kolkata	é	é	é	é	é	é	é
11. Haldia	340.19	562.60	284.93	544.1	724.41	867.53	687.88
12. Paradip	390.99	619.61	330.55	593.28	774.69	891.68	709.74
13. Port Blair	é	é	é	é	é	é	é
14. Karwar	354.03	579.78	295.09	555.17	737.35	852.71	é
15. Magdalla	364.84	591.56	304.10	565.33	702.97	862.30	é
16. Dahej	361.62	587.97	301.22	562.23	699.80	859.37	é
17. Hazira	364.84	591.56	304.10	565.33	702.97	862.30	é
18. Budge-Budge	371.53	597.50	312.86	574.21	755.19	873.68	693.45
19. Jamnagar	é	é	é	é	é	é	é
20. Somnathpur	é	é	é	567.53	748.37	889.64	707.89
21. Rajkot	é	é	é	569.47	707.20	866.20	684.64
22. Kakinada	é	é	é	569.35	750.69	868.45	688.33
23. GRI, Koyali	é	é	é		706.39	865.46	683.96
24. Narimanam	é	é	é	é	é	é	é

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	2007	2008	2009	2010	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	520.38	628.09	390.46	699.72	1007.84	1058.40	946.13
2. Okha	520.38	628.09	390.46	699.72	1007.84	1058.40	946.13
3. Mumbai	519.33	626.93	389.53	698.72	1006.81	1057.45	945.27
4. Goa	524.67	632.86	394.28	703.84	1012.05	1062.28	949.64
5. Mangalore	519.33	626.93	389.53	698.72	1006.81	1057.45	945.27
6. Kochi	519.33	626.93	389.53	698.72	1006.81	1057.45	945.27
7. Tuticorin	545.19	655.70	412.55	723.54	1032.19	1080.87	966.47
8. Chennai	519.33	626.93	389.53	698.72	1006.81	1057.45	945.27
9. Visakhapatnam	519.33	626.93	389.53	698.72	1006.81	1057.45	945.27
10. Kolkata	é	é	é	é	é	é	é
11. Haldia	528.40	637.02	397.60	707.42	1015.71	1065.66	952.70
12. Paradip	528.40	637.02	397.60	707.42	1015.71	1065.66	952.70
13. Port Blair	é	é	é	é	é	é	é
14. Karwar	519.33	626.93	é	698.72	1006.81	1057.45	é
15. Magdalla	531.76	640.77	400.60	710.66	1019.02	1068.71	é
16. Dahej	528.13	636.73	397.37	707.17	1015.45	1065.43	é
17. Hazira	531.76	640.77	400.60	710.66	1019.02	1068.71	é
18. Budge-Budge	528.40	637.02	397.60	707.42	1015.71	1065.66	952.70
19. Jamnagar	é	é	é	é	é	é	é
20. Somnathpur	é	é	é	é	é	é	é
21. Rajkot	é	é	é	é	é	é	é
22. Kakinada	é	é	é	é	é	é	é
23. GRI, Koyali	é	é	é	é	é	é	é
24. Narimanam	é	é	é	é	é	é	é

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	2007	2008	2009	2010	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Kandla	640.70	1085.71	436.50	768.04	1121.49	1150.97	1044.63
2. Okha	648.45	1094.37	443.42	é	é	é	é
3. Mumbai	644.03	1089.00	438.78	770.64	1123.81	1153.63	1047.04
4. Goa	655.08	1101.17	448.78	781.14	1134.69	1163.68	1055.90
5. Mangalore	644.86	1089.77	439.67	771.32	1124.64	1154.41	1047.50
6. Kochi	646.05	1091.15	440.66	772.63	1126.15	1156.30	1049.62
7. Tuticorin	662.86	1110.10	455.83	788.98	1142.87	1171.72	1063.58
8. Chennai	650.41	1095.69	444.15	776.14	1129.33	1160.84	1053.97
9. Visakhapatnam	652.45	1097.71	445.77	777.79	1130.97	1162.82	1055.61
10. Kolkata	664.50	1110.31	458.63	789.34	1143.70	1176.69	1069.96
11. Haldia	660.37	1105.64	454.90	785.32	1139.58	1172.89	1066.53
12. Paradip	653.07	1098.28	446.18	778.25	1131.37	1163.57	1056.26
13. Port Blair	671.49	1118.93	462.75	796.09	1149.68	1180.09	1071.24
14. Karwar	658.64	1105.32	452.10	784.72	1138.35	1167.06	1058.96
15. Magdalla	670.42	1119.24	463.32	797.22	1151.36	1178.14	é
16. Dahej	668.45	1117.02	461.54	795.31	1149.4	1176.33	é
17. Hazira	670.42	1119.24	463.32	797.22	1151.36	1178.14	é
18. Budge-Budge	é	é	é	é	é	é	é
19. Jamnagar	641.18	1086.27	436.93	768.78	1122.28	1151.30	1044.99
20. Somnathpur	é	é	é	792.85	1147.43	1181.89	1074.82
21. Rajkot	é	é	é	787.75	1142.31	1176.00	1067.12
22. Kakinada	é	é	é	é	1190.82	1220.17	1109.32
23. GRI, Koyali	é	é	é	é	1131.03	1162.78	1054.93
24. Narimanam	é	é	é	é	é	1168.37	1062.99

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
2013	No. of Vessels	545	31	18	94	105	42	-	835
	GRT	500	248	75	107	114	91	-	1135
	DWT	493	368	91	29	113	54	-	1148

* : Includes Tugs, Ro-Ro Vessels , Dredgers, Bargers,Bulk Carriers, & Port Trust Maritime Board, Motor Launch, Motor Tenders, Motor Tankers, M.S.V. & supply vessel

\$: Includes Electric Propulsion, Floating Cranes & A.H.T.S

@ : Includes Acid, LPG & Gas Carriers.

** : Includes Passenger Vessels, Pleasure Yachts, Yachts & Crew Boats.

*** : Includes Utility Boats, Utility Crafts & Utility 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
2013	No. of Vessels	582	216	20	17	835
	GRT	191	415	141	388	1135

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

('000 GRT)

Year	Item	Age Group (in Years)					
		Upto 5	6-10	11-15	16 - 20	Over 20	Total
(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
2013	No. of Vessels	184	98	103	94	356	835
	GRT	203	99	108	61	665	1135

Table No 3.4
Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2013)

<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>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
AHTS							
NO	0	1	0	0	0	0	1
GRT	0	1997	0	0	0	0	1997
BARGE							
NO	2	32	0	0	0	0	34
GRT	575	50631	0	0	0	0	51206
BC							
NO	0	0	0	0	0	1	1
GRT	0	0	0	0	0	44861	44861
CREW BOAT							
NO	2	0	0	0	0	0	2
GRT	45	0	0	0	0	0	45
DREDGER							
NO	5	13	13	0	0	0	31
GRT	3083	41725	90350	0	0	0	135158
DRY CARGO BULK CARRIER							
NO	2	15	1	2	4	2	26
GRT	494	20015	7594	24144	105688	81744	239679
DRY CARGO LINER							
NO	19	53	2	0	0	0	74
GRT	9919	95950	13776	0	0	0	119645
ELECTRIC PROPULSION							
NO	0	3	0	0	0	0	3
GRT	0	4447	0	0	0	0	4447
ETHYLENE GAS CARRIER							
NO	0	3	0	0	0	0	3
GRT	0	8727	0	0	0	0	8727

Table No 3.4
Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2013)

<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>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
FLOATING CRANE							
NO	0	1	0	0	0	0	1
GRT	0	2148	0	0	0	0	2148
LPG CARRIERS							
NO	1	0	0	0	0	0	1
GRT	466	0	0	0	0	0	466
MOTOR LAUNCH							
NO	17	2	0	0	0	0	19
GRT	741	2386	0	0	0	0	3127
MOTOR TANKERS							
NO	1	0	0	0	0	0	1
GRT	999	0	0	0	0	0	999
MOTOR TENDER							
NO	2	0	0	0	0	0	2
GRT	150	0	0	0	0	0	150
MSV							
NO	1	0	0	0	0	0	1
GRT	140	0	0	0	0	0	140
OFFSHORE SUPPLY VESSEL							
NO	60	45	0	0	0	0	105
GRT	41581	72597	0	0	0	0	114178
OIL TANKER (CRUDE)							
NO	0	0	0	0	1	0	1
GRT	0	0	0	0	25040	0	25040
OIL TANKER (PC)							
NO	8	4	0	0	1	0	13
GRT	3061	6811	0	0	30565	0	40437

Table No 3.4
Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2013)

<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>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
PASSENGER CUM CARGO							
NO	21	7	1	4	0	0	33
GRT	6244	20720	8763	53848	0	0	89575
PASSENGER SERVICE							
NO	53	4	0	0	0	0	57
GRT	9665	7514	0	0	0	0	17179
PLEASURE YACHTS							
NO	1	0	0	0	0	0	1
GRT	338	0	0	0	0	0	338
PORT TRUSTS & MARITIME BOARDS VESSEL							
NO	87	7	1	0	0	0	95
GRT	24058	12666	9123	0	0	0	45847
RO - RO CONTAINER VESSELS							
NO	1	0	0	0	0	0	1
GRT	956	0	0	0	0	0	956
SPECIALISED VESSELS FOR OFFSHORE							
NO	17	17	2	2	0	0	38
GRT	6807	48259	10928	22207	0	0	88201
TUG							
NO	278	8	0	0	0	0	286
GRT	81604	16380	0	0	0	0	97984
UTILITY BOAT							
NO	1	0	0	0	0	0	1
GRT	15	0	0	0	0	0	15
UTILITY CRAFT							
NO	1	1	0	0	0	0	2
GRT	205	2200	0	0	0	0	2405

Table No 3.4
Coastal Fleet - By Type And Size of Vessels (As on 31st December, 2013)

<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>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
UTILITY VESSEL							
NO	1	0	0	0	0	0	1
GRT	65	0	0	0	0	0	65
YACHTS							
NO	1	0	0	0	0	0	1
GRT	22	0	0	0	0	0	22
TOTAL							
NO	582	216	20	8	6	3	835
GRT	191233	415173	140534	100199	161293	126605	1135037

Table No 3.5
Coastal Fleet - By Type And Age of Vessels (As on 31st December, 2013)

<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>
AHTS						
NO	0	0	0	0	1	1
GRT	0	0	0	0	1997	1997
BARGE						
NO	25	6	0	3	0	34
GRT	36839	9289	0	5078	0	51206
BC						
NO	1	0	0	0	0	1
GRT	44861	0	0	0	0	44861
CREW BOAT						
NO	2	0	0	0	0	2
GRT	45	0	0	0	0	45
DREDGER						
NO	4	6	4	1	16	31
GRT	15209	35644	24953	467	58885	135158
DRY CARGO BULK CARRIER						
NO	14	0	1	0	11	26
GRT	17250	0	7594	0	214835	239679
DRY CARGO LINER						
NO	3	2	10	17	42	74
GRT	7291	2678	24952	29173	55551	119645
ELECTRIC PROPULSION						
NO	2	1	0	0	0	3
GRT	3352	1095	0	0	0	4447
ETHYLENE GAS CARRIER						
NO	0	0	0	0	3	3
GRT	0	0	0	0	8727	8727
FLOATING CRANE						
NO	1	0	0	0	0	1
GRT	2148	0	0	0	0	2148

Table No 3.5
Coastal Fleet - By Type And Age of Vessels (As on 31st December, 2013)

<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>
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
MOTOR TANKERS						
<i>NO</i>	0	0	0	1	0	1
<i>GRT</i>	0	0	0	999	0	999
MOTOR TENDER						
<i>NO</i>	2	0	0	0	0	2
<i>GRT</i>	150	0	0	0	0	150
MSV						
<i>NO</i>	0	0	0	1	0	1
<i>GRT</i>	0	0	0	140	0	140
OFFSHORE SUPPLY VESSEL						
<i>NO</i>	16	5	6	2	76	105
<i>GRT</i>	23477	9481	8732	1233	71255	114178
OIL TANKER (CRUDE)						
<i>NO</i>	0	0	0	0	1	1
<i>GRT</i>	0	0	0	0	25040	25040
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>	4	9	4	1	15	33
<i>GRT</i>	7183	10267	16040	34	56051	89575
PASSENGER SERVICE						
<i>NO</i>	16	8	9	5	19	57
<i>GRT</i>	3996	2299	3351	661	6872	17179

Table No 3.5

Coastal Fleet - By Type And Age of Vessels (As on 31st December, 2013)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
PLEASURE YACHTS						
NO	1	0	0	0	0	1
GRT	338	0	0	0	0	338
PORT TRUSTS & MARITIME BOARDS VESSEL						
NO	4	11	20	17	43	95
GRT	1064	7994	8066	7615	21108	45847
RO - RO CONTAINER VESSELS						
NO	0	0	0	0	1	1
GRT	0	0	0	0	956	956
SPECIALISED VESSELS FOR OFFSHORE						
NO	1	2	3	2	30	38
GRT	1215	6068	2602	375	77941	88201
TUG						
NO	62	48	45	44	87	286
GRT	33636	14311	11029	15101	23907	97984
UTILITY BOAT						
NO	1	0	0	0	0	1
GRT	15	0	0	0	0	15
UTILITY CRAFT						
NO	1	0	0	0	1	2
GRT	205	0	0	0	2200	2405
UTILITY VESSEL						
NO	1	0	0	0	0	1
GRT	65	0	0	0	0	65
YACHTS						
NO	1	0	0	0	0	1
GRT	22	0	0	0	0	22
TOTAL						
NO	184	98	103	94	356	835
GRT	202552	99126	107715	60876	664768	1135037

Table 3.6
Coastal Fleet - By Age And Size of Vessels (As on 31st December, 2013)

<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>	116	65	2	0	0	1	184
<i>GRT</i>	31108	112643	13940	0	0	44861	202552
6 to 10 Yrs.							
<i>NO</i>	75	19	4	0	0	0	98
<i>GRT</i>	23685	45625	29816	0	0	0	99126
11 to 15 Yrs.							
<i>NO</i>	79	18	5	1	0	0	103
<i>GRT</i>	21887	32233	39356	14239	0	0	107715
16 to 20 Yrs.							
<i>NO</i>	73	21	0	0	0	0	94
<i>GRT</i>	20714	40162	0	0	0	0	60876
Above 20 Yrs.							
<i>NO</i>	239	93	9	7	6	2	356
<i>GRT</i>	93839	184510	57422	85960	161293	81744	664768
TOTAL							
<i>NO</i>	582	216	20	8	6	3	835
<i>GRT</i>	191233	415173	140534	100199	161293	126605	1135037

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		
	2011	2012	2013	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	123	140	149	289	278	280
2	35	36	39	46	55	55
3	26	22	23	149	133	137
4	7	14	9	18	45	23
5	5	6	10	37	51	66
6	3	3	4	17	16	18
7	4	3	4	12	6	19
8	2	4	5	3	22	27
9	2	3	2	7	10	4
10	5	2	3	55	42	47
11	2	3	4	58	24	27
12	3	3	3	34	73	73
13	-	-	1	-	-	17
14	3	3	1	78	17	6
15	1	2	2	5	79	105
16	2	1	2	81	2	83
18	-	1	-	-	84	-
19	1	1	1	30	30	29
21	-	-	-	-	-	-
23	-	1	1	-	17	17
24	2	-	-	34	-	-
25	-	-	-	-	-	-
26	-	1	1	-	17	16
27	-	-	1	-	-	65
32	-	1	-	-	71	-
40	-	-	-	-	-	-
41	2	-	-	95	-	-
42	-	-	-	-	-	-
47	-	1	-	-	15	6
49	-	-	1	-	-	15
Total	228	251	266	1048	1087	1135

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		
	2011	2012	2013	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Upto 1.0	537	562	582	177	186	191
1.0 - 5.0	176	206	216	350	399	415
5.0 - 10.0	18	19	20	126	134	141
10.0 - 20.0	10	8	8	127	100	100
20.0 - 70.0	9	9	9	268	268	288
70.0 - 80.0	-	-	-	-	-	-
80.0 - 100.0	-	-	-	-	-	-
Total	750	804	835	1048	1087	1135

Table 3.9
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

<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.	5	2060	596
6.	ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	2	979	1529
7.	ADEL SHIPPING & LOGISTICS LTD.	2	972	252
8.	ADMN. OF U.T. OF LAKSHSDWEEP	19	29766	8007
9.	AERO SHIPPING SERVICES	1	18	0
10.	AEROMARINE EQUIPMENT SUPPLY PVT. LTD	1	15	0
11.	AHILIBAI SARDESAI MINING & EARTHMOVING	1	2257	0
12.	ALBATROSS MARINE SERVUCES	1	307	0
13.	ALBATROSS SH. LTD.	1	273	214
14.	ALBATROSS SHIPPING AGENCIES	1	1310	1809
15.	AMBUJA CEMENT	10	23782	30460
16.	AMIC TECHNOCONS LTD.	1	199	350
17.	AMIT SHIP MANAGEMENT LTD.	3	1077	0
18.	AMITY SHIPPING ENTERPRISES PVT. LTD.	1	824	1100
19.	AMMA LINES LTD.	1	11625	16500
20.	ANDAMAN & NICOBAR ADMINISTRATION	12	51783	17830
21.	ANDAMAN LAKSHADWEEP ADMINISTRATION	1	179	0
22.	ANJAN SHIPPING PVT. LTD.	1	382	112
23.	APEEJAY CHARTER PVT. LTD	1	39	0
24.	APEEJAY SHIPPING LTD.	1	35430	64110
25.	ARC MARINE PVT LTD	7	2292	2068
26.	ARDESHIR & CURSETJEE LTD.	2	207	0
27.	ARKEY SEA LOGISTICS LTD.	3	4434	0
28.	ASIAN MARINE SUPPLIER	1	104	0
29.	ASSOCIATED MARITIME PVT. LTD.	1	1090	2052

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
30.	ATLANTIC SHIPPING PVT. LTD	2	4173	5622
31.	ATLAS OFFSHORE SERVICES PVT. LTD.	1	297	1018
32.	BALLAST HAM DREDGING INDIA PVT LTD.	1	467	0
33.	BAPUS SHIPPING JAMNAGAR PVT. LTD.	1	113	0
34.	BHAMBHANI SHIPPING PVT. LTD.	3	2181	2830
35.	BHARAT HOTEL LTD.	1	37	0
36.	BHARATI MARITIME SERVICES PVT. LTD.	1	144	119
37.	BHOIR SAND & ALLIED INDUS. PVT. LTD.	2	461	0
38.	BIZCARE SERVICES PVT. LTD.	1	202	0
39.	BLUE OCEAN SEA TRANSPORT LTD	2	965	1546
40.	BLUEFIN MARINE INDUSTRIES	1	108	0
41.	BOMBAY MARINE ENGG. WORKS LTD.	1	499	700
42.	CAN OFF-SHORE PVT. LTD.	5	1530	1264
43.	CANARA MOTOR LAUNCH SERVICES	1	70	0
44.	CASTLE SHIPS PVT. LTD.	1	1332	2127
45.	CHANDRA SHIP MANAGEMENT PVT. LTD.	2	581	0
46.	CHENNAI PORT TRUST	11	6989	0
47.	CHOWGULE STEAMSHIPS CO. LTD.	1	21704	33400
48.	COAST LINE SERVICES (INDIA) PVT. LTD.	4	4355	6352
49.	COASTAL MARINE COAST & ENGG. LTD.	4	3020	1204
50.	COCHIN PORT TRUST	5	3954	2308
51.	COUNCIL OF SCIENTIFIC & INDUSTR. RESEARCH	1	2661	800
52.	CREATIVE GAMING SOLUTIONS PVT. LTD.	1	2544	0
53.	CROWN MARITIME CO. LTD.	1	264	0
54.	D.G.LIGHT HOUSES & LIGHTSHIPS	4	5948	3108
55.	DAMANIA SHIPPING LTD.	1	481	45
56.	DAMODAR MARINE SERVICE	1	487	737
57.	DEPARTMENT OF OCEAN DEVELOPMENT	3	4582	1605
58.	DEPT. OF ANIMAL HUSBANDRY & DAIRYING	1	785	0

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

Sl No	Company Name	No of Vessels	GRT	DWT
59.	DESHPRABHU RESOURCES, GOA	1	1320	0
60.	DIPLOMAT MARINE	1	1221	1149
61.	DIR. OF SHIPPING SERVICES, PORT BLAIR	1	124	9
62.	DIRECTOR OF SHIPPING SERVICES, A&N	3	1740	0
63.	DOLPHIN OFFSHORE LTD.	8	2411	1509
64.	DREDGING CORPORATION OF INDIA LTD.	16	81153	51444
65.	E.N. PVT. LTD.	2	148	0
66.	ELCOME SURVEYS LTD.	1	392	469
67.	ELLON HINENGO LTD.	4	2717	5471
68.	EPSOM SHIPPING (I)PVT LTD.	3	2038	1451
69.	ESSAR CONSTRUCTION (INDIA) LIMITED	1	97	136
70.	ESSAR LOGISTICS LTD.	5	1564	611
71.	ESSAR OFFSHORE SUBSEA LTD.	1	482	0
72.	ESSAR SHIPPING LTD.	11	11277	16542
73.	ESSAR STEEL LTD.	1	293	0
74.	EVERETT (INDIA) PVT. LTD.	1	2305	3388
75.	EVERSUN SPARKLE	1	262	78
76.	FINOLEX LND LTD.	1	204	144
77.	GAL OFFSHORE SHIPPING CO. LTD.	1	640	0
78.	GARUDA CARRIERS & SHIPPING(P) LTD.	3	4593	7636
79.	GARWARE OFFSHORE SERVICES LTD	1	867	1060
80.	GATI LTD	1	3553	4811
81.	GAUTAM FREIGHT LTD.	1	298	405
82.	GENERAL MARINE SERVICES	1	252	0
83.	GEOLOGICAL SURVEY OF INDIA LTD.	3	2942	2005
84.	GLORY SHIP MANAGEMENT PVT. LTD.	6	2484	2105
85.	GOA COASTAL RESORTS & RECREATION PVT. LTD.	1	3546	320
86.	GOA GULF CLUB PVT. LTD.	1	2394	0
87.	GOA SHIPYARD LTD.	1	121	0

Table 3.9 (Contd....)**Indian Shipping companies registered for Coastal trade***(as on 31st December, 2013)*

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
88.	GODREJ & BOYCE MFG. LTD.	1	22	4
89.	GREAT OFFSHORE LTD.	23	17233	17408
90.	GREAT SHIP (INDIA) LTD.	2	4983	2416
91.	GREENWICH SHIPPING	1	1484	2287
92.	GUJARAT ADANI PORT	2	472	35
93.	GUJARAT MARITIME BOARD LTD.	16	1870	0
94.	HAL OFFSHORE LTD	1	1085	832
95.	HAUERS LINES LTD.	1	298	957
96.	HEDE FERROMINAS(P) LTD.	2	1332	1686
97.	HIND OFFSHORE	8	8594	4103
98.	HINDUSTAN MARINE CARRIERS	1	1250	0
99.	HOLLY OFFSHORE LOGISTICS	1	223	0
100.	HOTEL LEELA VENTURE LTD	1	722	0
101.	I MARINE INFRATECH (I) PVT. LTD.	2	228	180
102.	IMPERIAL CLASSIC SHIPPING LTD.	1	1359	0
103.	INDUS MARINE PVT. LTD.	1	129	0
104.	ISPAT INDUSTRIES LTD.	1	1836	2780
105.	ITT LINES PVT. LTD.	2	2599	3505
106.	ITT SHIPPING PVT. LTD.	3	3594	3374
107.	J.D. LOGISTICS	2	156	0
108.	JAISU SHIPPING CO. LTD.	10	18652	8758
109.	JAWAHARLAL NEHRU PORT TRUST	7	1114	0
110.	JAYESH SHIPPING PVT LTD.	2	552	696
111.	JESIA MISTRY AGENCIES PVT.LTD.	1	91	0
112.	JINDAL ITF LTD.	13	17550	27300
113.	JMD SHIPPING SERVICES	1	41	0
114.	K. RAGHU PATHI RAO (RAGHU)	1	65	0
115.	K.B. SHIPPING CO.	1	69	0
116.	K.DESAI & COMPANY	1	181	0

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
117.	KANDLA PORT TRUST	9	1843	663
118.	KARINA TOURISM & ADVENTURES PVT. LTD.	1	338	47
119.	KEI-RSOS MARITIME LTD.	15	5202	3311
120.	KMC CONSTRUCTION LTD.	1	50	0
121.	KNK SHIP MANAGEMENT	1	390	0
122.	KOLKATTA PORT TRUST	12	16329	11742
123.	KONDO SYOKAI LEISURE INDIA PVT	1	21	6
124.	LAKSHADWEEP DEVELOPMENT CORPN. LTD.	2	964	387
125.	LAKSHADWEEP HARBOUR WORKS, COCHIN	1	75	0
126.	LEWEK ALTER SHIPPING	1	3601	0
127.	LIFT & SHIFT INDIA PVT. LTD.	2	446	0
128.	M. GANGADHAR RAO	1	36	0
129.	M. PALLONJI LOGISTICS PVT. LTD.	5	7703	43552
130.	MAJU MARINE SERVICE	1	322	500
131.	MAK LOGISTICS PVT. LTD.	3	1939	1939
132.	MARINE INFRASTRUCTURE LTD.	1	2148	0
133.	MARINE TRADERS PVT. LTD.	1	195	0
134.	MERCATOR LINES LTD.	5	29124	17114
135.	MODEST OFFSHORE SERVICES LTD.	1	66	0
136.	MORMUGAO PORT TRUST	4	838	0
137.	MRS. ISHRAT JAHAN W/0 MR. RIAZ KHAN	1	140	15
138.	MUMBAI PORT TRUST	7	2648	0
139.	MUNDRA PORT AND SPECIAL ECONOMIC ZONE LTD	12	5260	1496
140.	MUSTAN TAHDERBHAI KHANBHAI	1	1310	1817
141.	N.S. GUZDER & COMPANY LTD.	1	498	0
142.	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY	1	4862	0
143.	NATIONAL INSTITUTE OF OCEANOGRAPHY, GOA	1	709	297
144.	NATWAR PAREKH INDUSTRIES	1	956	1386
145.	NAVAYUGA ENGINEERING CO. LTD	1	6520	8476

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
146.	NEW ERA SHIPPING LTD. GOA	1	1593	2137
147.	NEW MANGALORE PORT TRUST	6	2237	746
148.	OCEAN SPARKLE LTD.	49	15516	3578
149.	OFFSHORE INTERNATIONAL LOGISTICS	1	229	0
150.	OIL & NATURAL GAS COMM. LTD.	27	64933	50505
151.	ORION AGENCIES LTD.	1	1188	1856
152.	ORION MARITIME PVT. LTD.	2	598	533
153.	ORION OFFSHORE SERVICES PVT LTD.	1	233	79
154.	P. SURYA RAO	1	59	0
155.	PALLONI PVT. LTD.	1	1926	3150
156.	PARADIP PORT TRUST	1	284	691
157.	PARKKOT MARITIME AGENCIES	2	2190	0
158.	PFS SHIPPING INDIA LTD.	2	3844	3842
159.	PILLONJI LOGISTICS LTD.	5	7688	12340
160.	POLESTAR MARITIME LTD.	9	2229	353
161.	POOMPUHAR SHIPPING COPN. LTD.	3	83984	119961
162.	PRANIK SHIPPING & SERVICES LTD.	1	1874	2849
163.	PRATIBHA SHIPPING LTD.	1	30565	28610
164.	PRINCE MARINE TRANSPORT SERVICES	10	5271	1799
165.	R. M. SHIPPING PVT. LTD.	8	223	20
166.	RAJ SHIPPING AGENCIES LTD.	8	5419	5674
167.	RAJMAHENDRI OIL FIELD SERVICES P LTD.	2	183	0
168.	RAMESH BABA SUVAMA	1	314	0
169.	REACON ENGINEERS(INDIA) PVT. LTD.	3	845	2290
170.	RELIANCE INDUSTRIES LTD.	26	16797	12330
171.	RESHAMSINGH & CO. PVT LTD.	2	298	0
172.	RSOS - R.K.KATADI	1	55	31
173.	S. SURYA RAO	1	159	0
174.	S.K.S. SHIP LTD.	2	24	0

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

Sl No	Company Name	No of Vessels	GRT	DWT
175.	S.R. OFFSHORE P. LTD.	4	2000	1812
176.	S.S. OFFSHORE PVT. LTD.	3	714	623
177.	SADHAV SHIPPING LTD.	3	4468	4380
178.	SAFE & SURE MARINE INT. PVT. LTD.	2	1931	3021
179.	SAHARA SHIPPING PVT. LTD	1	78	24
180.	SAKTHI SHIPPING SERVICES (I) PVT. LTD.	1	1510	2164
181.	SALGAOCAR MINING LTD.	1	255	283
182.	SALGAONKAR ENGINEERS PVT. LTD.	1	12519	17529
183.	SAMBHULINGAM MARINE SERVICES	1	317	0
184.	SAMRAT ASIA MARITIME LTD.	1	1874	2350
185.	SAMSON MARITIME LTD.	11	8772	8096
186.	SAMUDRIKA LOGISTICS PVT. LTD.	1	275	290
187.	SAURASHTRA FUELS PVT. LTD.	2	3672	5560
188.	SEA RIDES SHIP MANAGEMENT	1	1011	1142
189.	SEA SPARKLE HARBOUR SERVICES LTD	4	1277	558
190.	SEABRIDGE MARITIME AGENCIES PVT. LTD.	2	246	0
191.	SEAGULL DREDGING PVT. LTD. MUMBAI	1	71	0
192.	SEALAND SHIPPING & EXPORTS PVT.LTD.	1	2233	3881
193.	SEALION SPARKLE MARITIME SERVI	5	1330	394
194.	SEALION SPARKLE PORT & TERMINAL SERVICE	4	1342	577
195.	SEASPAN SHIPPING LTD.	1	643	139
196.	SEATRANS SHIPPING CORPN. LTD.	1	42	0
197.	SESA GOA LTD.	1	46314	80000
198.	SESA SHIPPING(P) LTD.	1	121	0
199.	SETHUSAMUDRAM CORP.TD., CHENNAI	11	311	0
200.	SETRANS SHIPPING LTD.	1	249	184
201.	SHAHI SHIPPING LTD.	1	121	0
202.	SHANTI SHIPPING CO.(P) LTD	1	760	830
203.	SHIPPING CORPN. OF INDIA	15	100432	146050

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
204.	SHIV SHIPPING SERVICES	1	1583	2000
205.	SHIV VANI OIL & GAS EXPLORATION	1	174	46
206.	SHIVA MARKETING LTD.	1	157	0
207.	SHREE KRISHNA QUARRY PVT. LTD.	1	708	0
208.	SHREE KRISHNA STEVEDON PVT. LTD.	6	8479	11984
209.	SHREE SAGAR STEVEDORE	1	1066	0
210.	SHREE VARALAKSHMI OFFSHORE SERVICES	1	69	0
211.	SHREEJI SHIPPING SERVICES (INDIA) LTD.	2	2892	3761
212.	SHRI MANKESHWAR MECHANICAL SERVICES	1	62	0
213.	SHRI RASHED AHMED MUJAWAR PROPRIETOR	1	1398	2213
214.	SICAL LOGISTICS LTD.	1	7594	10500
215.	SINDHU MARINE	3	760	0
216.	SOUTH EAST ASIA MARINE ENGG. & CONST. LTD.	3	11211	6135
217.	SPARKLE PORT SERVICES LTD.	3	1429	0
218.	SRI GANESH DURGA MARINE SERVICES	1	75	0
219.	SRI VARI LOGISTICS (I) LTD.	2	1310	0
220.	STAR MARINE SERVICES	1	50	0
221.	STEADFAST SHIPPING PVT. LTD.	1	782	997
222.	SUNRISE MARINE SERVICES	3	194	0
223.	SUPER TUG OFFSHORE SERVICES PVT LTD.	2	509	573
224.	SUPER TUG OFFSHORE SERVICES PVT. LTD.	1	356	0
225.	SUPREME GLOBAL SERVICE PVT. LTD.	1	495	0
226.	SUPREME MARINES	1	75	0
227.	SVITZER WIJAMNLLER HAZIRA PVT LTD.	4	2259	250
228.	SVS MARINE SERVICES (P) LTD.	3	883	163
229.	SVUL PROJECT LTD.	3	339	0
230.	SYNERGY OFFSHORE SERVICES	1	189	125
231.	TAG OFFSHORE LTD.	5	10014	8263
232.	TAG SEA LOGISTICS LTD	6	5229	5179

Table 3.9 (Contd....)
Indian Shipping companies registered for Coastal trade
(as on 31st December, 2013)

<i>Sl No</i>	<i>Company Name</i>	<i>No of Vessels</i>	<i>GRT</i>	<i>DWT</i>
233.	TARUN SHIPPING & INDUSTRIES LTD.	2	1978	2172
234.	TCI SEAWAYS LTD.	2	4397	6600
235.	TEBMA TEAM LTD.	1	151	0
236.	THE BOARD OF TRUSTEES, NMPT	2	65	0
237.	THE CHAIRMAN, V.O.C PT,TUTICORIN	1	48	0
238.	THE PRESIDENT OF INDIA, UT OF LAKSHADWEEP	5	1152	72
239.	TIMBLO PVT LTD.	1	7594	12207
240.	TIME TRADER	1	113	0
241.	TM HARBOUR SERVICES PVT. LTD.	3	1396	0
242.	TRANSCOASTAL CARGO & SHIPPING	1	6182	7738
243.	TRANSPORT CORPN. OF INDIA.	1	300	710
244.	TRANSTAR MARINE & OFFSHORE SERVICES	2	1255	0
245.	TRITON MARITIME PVT. LTD.	1	476	0
246.	TRITON OVERWATER TPT. AGENCY LTD.	2	70	0
247.	TUTICORIN PORT TRUST	3	1179	0
248.	U. T. OF LAKSHADWEEP	1	179	0
249.	UNION OF INDIA (MOST)	1	1552	370
250.	UNITED SHIPPERS LTD.	8	10441	12356
251.	UNITED SHIPPING LTD.	1	1063	1750
252.	V.S. MARINE SERVICE	1	165	125
253.	VAMSEE SHIPPING CARRIER PVT. LTD	2	1495	2238
254.	VAN OORD INDIA PVT. LTD.	1	1196	0
255.	VIKRAM SHIPPING LTD.	2	482	98
256.	VINAYAK MARINE SERVICES PVT LTD.	3	493	161
257.	VINDHYA VASHINI MARINE SERVICES PVT. LTD.	1	119	0
258.	VISAKHAPATNAM PORT TRUST	14	6035	0
259.	VMS INDUSTRIES PVT. LIMITED	1	162	0
260.	VNS OFF-SHORE SERVICES CO. LTD.	1	132	192
261.	VSSR SHIPPING CO.	1	191	0

Table 3.9 (Contd....)

Indian Shipping companies registered for Coastal trade

(as on 31st December, 2013)

Sl No	Company Name	No of Vessels	GRT	DWT
262.	WATERWAYS SHIPYARD PVT LTD.	2	3507	3862
263.	WELSPUN MAXSTEEL LTD.	7	12574	20321
264.	WHITE SAND, HOWRAH	1	25	0
265.	YOGI SEAWAYS PVT. LTD	1	690	844
266.	YOJAKA (INDIA) PVT. LTD.	2	77	0
	TOTAL	835	1135037	1147611

Table 3.10

Net Addition to Coastal Fleet (During the Year 2013)

<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>
AERO SHIPPING SERVICES	1	18	CREW	0	0		1	18
AEROMARINE EQUIPMENT SUPPLY PVT. LTD.	1	15	UTB	0	0		1	15
ADANI PORT LTD.	1	448	TUG	0	0		1	448
ADANI PORTS & SPECIAL ECONOMIC ZONE LTD.	1	205	UTC	0	0		1	205
DREDGING CORPORATION OF INDIA LTD.	1	6970	DRED	0	0		1	6970
ESSAR LOGISTICS LTD.	1	326	TUG	0	0		1	326
GODREJ & BOYCE MFG. LTD.	1	22	Y	0	0		1	22
HIGHSTREET CRUISES ENTERTAINMENT PVT. LTD.	0	0		1	3000	PGER	-1	-3000
J.D. LOGISTICS	1	77	BARG	0	0		1	77
JINDAL ITF LTD.	1	1351	BARG	0	0		1	1351
	1	1365	BARG	0	0		1	1365
	1	1352	BARG	0	0		1	1352
	1	1372	BARG	0	0		1	1372
	1	1231	BARG	0	0		1	1231
	1	1373	BARG	0	0		1	1373
	1	1372	BARG	0	0		1	1372
KARINA TOURISM & ADVENTURES PVT. LTD.	1	338	PY	0	0		1	338
LAKSHADWEEP DEVELOPMENT CORPN. LTD.	1	498	BARG	0	0		1	498
MARINE INFRASTRUCTURE LTD.	0	0		1	2148	FC	-1	-2148
MRS. ISHRAT JAHAN W/O MR. RIAZ KHAN	1	140	MSV	0	0		1	140
OIL & NATURAL GAS COMM. LTD.	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	0	0		1	1310	OFF	-1	-1310
	1	1831	OFF	0	0		1	1831

Table 3.10 (Contd....)

Net Addition to Coastal Fleet (During the Year 2013)

<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>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
OIL & NATURAL GAS COMM. LTD.	0	0		1	1310	OFF	-1	-1310
OCEAN SPARKLE LTD.	1	396	TUG	0	0		1	396
ORION MARITIME PVT. LTD.	1	299	TUG	0	0		1	299
	1	299	TUG	0	0		1	299
PALLONI PVT. LTD.	1	1926	BARG	0	0		1	1926
PRINCE MARINE TRANSPORT SERVICES	0	0		1	496	OFF	-1	-496
S.K.S. SHIP LTD.	0	0		1	428	TUG	-1	-428
SEA SPARKLE HARBOUR SERVICES LTD	1	471	TUG	0	0		1	471
SHIPPING CORPN. OF INDIA	1	1831	BARG	0	0		1	1831
	1	44861	BC	0	0		1	44861
	0	0		1	25040	TANC	-1	-25040
SHREE KRISHNA STEVEDON PVT. LTD.	1	1527	BARG	0	0		1	1527
	1	1527	BARG	0	0		1	1527
SADHAV SHIPPING LTD.	1	1997	AHTS	0	0		1	1997
SRI GANESH DURGA MARINE SERVICES	1	75	MOT	0	0		1	75
SUNRISE MARINE SERVICES	1	65	UTV	0	0		1	65
SUPREME MARINES	1	75	MOT	0	0		1	75
SVITZER WIJAMLLER HAZIRA PVT LTD.	1	906	TUG	0	0		1	906
SHIV SHIPPING SERVICES	1	1583	BARG	0	0		1	1583
SINDHU MARINE	1	348	TUG	0	0		1	348
TAG OFFSHORE LTD.	1	2360	TUG	0	0		1	2360
VAMSEE SHIPPING CARRIER PVT. LTD	1	999	MTK	0	0		1	999
VINAYAK MARINE SERVICES PVT LTD.	1	154	TUG	0	0		1	154
V. M. SALGAOCAR	0	0		1	1985	PGER	-1	-1985
WELSPUN MAXSTEEL LTD.	1	1693	BARG	0	0		1	1693
	1	1691	BARG	0	0		1	1691

Table 3.10 (Contd....)

Net Addition to Coastal Fleet (During the Year 2013)

<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>
WELSPUN MAXSTEEL LTD.	1	1694	BARG	0	0		1	1694
WATERWAYS SHIPYARD PVT LTD.	1	2200	UTC	0	0		1	2200
YOJAKA (INDIA) PVT. LTD.	1	27	CREW	0	0		1	27
TOTAL	43	89308		12	40957		31	48351

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	2007	2008	2009	2010	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Mumbai	19770.30	27432.00	18347.05	30887.48	39629.17	49206.13	46526.52
2. Kolkata	20940.72	28430.93	19573.56	32123.8	40843.73	50810.46	47368.34
3. Cochin	20484.08	27936.70	18897.52	31437.95	40191.08	49802.36	46578.84
4. Haldia	20593.03	27975.06	19118.95	31625.06	40298.10	50115.33	47368.34
5. Chennai	20734.49	28136.91	19212.15	31718.25	40191.08	50151.32	47025.07
6. Mangalore	20279.91	27747.58	18685.52	31203.07	39956.20	49521.71	46409.60
7. Goa	20719.94	28168.39	19083.43	31623.87	40365.55	49942.51	46612.40
8. Okha	é	é	é	é	é	é	é
9. Tuticorin	é	é	é	é	é	é	é
10. Visakhapatnam	20652.60	28056.47	19154.59	31649.26	40345.18	50105.20	47150.94
11. Karwar	é	é	é	é	é	é	é
12. Paradip	é	é	é	é	é	é	é
13. Port Blair	é	é	é	é	é	é	é
14. Rajkot	é	é	é	é	é	é	é
15. Kandla	20166.00	27622.06	18551.63	31069.17	39810.86	49387.82	46464.42

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	2007	2008	2009	2010	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Mumbai	31884.78	36456.07	32808.53	47465.7	é	é	é
2. Kolkata	32778.07	38528.63	35750.47	50485.78	65578.50	73145.06	73009.66
3. Cochin	31808.82	36382.04	é	é	é	é	é
4. Haldia	32778.07	38528.63	35750.47	50485.78	é	é	é
5. Chennai	32429.96	36992.20	33344.67	48001.83	62994.23	70074.73	69858.83
6. Mangalore	31808.82	36382.04	32734.51	47391.67	62384.08	69464.57	69861.51
7. Goa	32627.91	37186.65	33539.11	48196.27	é	é	é
8. Okha	é	é	é	é	é	é	é
9. Tuticorin	é	é	é	é	é	é	é
10. Visakhapatnam	32225.19	36791.05	33143.52	47800.68	62793.08	69873.57	69858.82
11. Karwar	é	é	é	é	é	é	é
12. Paradip	é		é	é	é	é	é
13. Port Blair	é		é	é	é	é	é
14. Rajkot	é		é	é	é	é	é
15. Kandla	31971.37	36541.73	32894.20	47551.36	62543.76	é	é

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	2007	2008	2009	2010	2011	2012	2013
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Mumbai	31780.88	33124.66	32058.20	36962.52	39197.17	42823.93	61804.85
2. Kolkata	32018.47	33343.35	32655.01	37554.82	39824.34	43470.64	62225.65
3. Cochin	31604.86	32947.59	31881.13	36782.39	39016.86	42646.86	60249.59
4. Haldia	31990.30	33316.82	32250.36	37154.69	39386.09	43016.09	61771.95
5. Chennai	31759.04	33081.33	32014.87	36916.13	39150.60	42780.60	60238.13
6. Mangalore	32532.04	33881.42	32814.96	37716.22	39950.69	43580.69	60557.85
7. Goa	32162.50	33488.86	32563.93	37468.29	39702.95	43329.66	60447.18
8. Okha	é	é	é	é	é		
9. Tuticorin	é	é	é	é	é		
10. Visakhapatnam	31782.16	33161.32	32094.86	36996.13	39230.60	42860.6	60296.35
11. Karwar	é	é	é	é	é		
12. Paradip	é	é	é	é	é		
13. Port Blair	é		é	é	é		
14. Rajkot	é	é	é	é	é		
15. Kandla	é	é	é	37459.01	39693.66	43320.38	60444.38

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)

<i>Year</i>	<i>Coastal</i>		<i>Overseas</i>		<i>Total</i>	
	<i>No. of Vessels</i>	<i>GRT</i>	<i>No. of Vessels</i>	<i>GRT</i>	<i>No. of Vessels</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>
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
2013	15	100	70	3358	85	3458

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>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>
(1)	(2)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(10)
1. AHTS	No.	0	0	0	0	0	0	0	1
	GRT	0	0	0	0	0	0	0	2
	DWT	0	0	0	0	0	0	0	33
2. Barge #	No.	0	0	0	0	0	0	0	2
	GRT	0	0	0	0	0	0	0	47
	DWT	0	0	0	0	0	0	0	82
3. Dry Cargo Liner*	No.	4	3	2	5	5	5	5	5
	GRT	83	66	87	153	153	153	153	153
	DWT	107	87	116	202	203	204	203	202
4. Dry Cargo Bulk Carrier	No.	20	19	19	18	18	22	17	17
	GRT	501	485	485	468	468	617	576	576
	DWT	816	789	789	763	762	793	773	773
5. Oil Tanker @	No.	43	43	44	46	57	60	43	42
	GRT	2059	2060	535	2415	2911	3105	2596	2571
	DWT	3653	3654	871	4341	5206	5434	4576	4535
5. Ore/Oil Bulk Carrier	No.	2	2	2	2	2	2	1	1
	GRT	95	95	95	95	95	95	28	28
	DWT	169	169	169	169	169	169	46	46
6. 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
7. Off - shore supply Vessel	No.	10	10	10	10	10	10	12	8
	GRT	13	13	13	13	13	13	18	13
	DWT	18	18	18	18	18	18	24	17
8. TUG	No.	0	0	0	0	0	3	6	7
	GRT	0	0	0	0	0	6	12	57
	DWT	0	0	0	0	0	4	10	92
Total	No.	81	79	82	83	94	104	86	85
	GRT	2763	2731	2980	3156	3653	4001	3395	3459
	DWT	4768	4722	5156	5498	6363	6627	5637	5754

* Includes Cellular Container Vessels.

@ Includes Acid, LPG and Gas Carriers.

+ Includes Passenger Vessels.

includes BC.

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>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. A.H.TS.								
No.	0	0	0	0	0	0	0	1
GRT	0	0	0	0	0	0	0	2
DWT	0	0	0	0	0	0	0	2
2. Dry Cargo Liner								
No.	1	0	2	2	2	2	2	2
GRT	17	0	87	87	87	87	87	87
DWT	20	0	116	116	116	116	116	116
3. 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
4. Dry Cargo Bulk Carrier								
No.	20	19	19	18	18	22	17	17
GRT	501	485	485	468	468	617	576	576
DWT	816	789	789	763	762	793	773	773
5 Oil Tanker @								
No.	41	41	42	44	55	58	42	41
GRT	2009	2009	2172	2365	2861	3054	2548	2546
DWT	3571	3571	3890	4257	5123	5352	4497	4494
7. Ore/Oil Bulk Carrier								
No.	2	2	2	2	2	2	1	1
GRT	95	95	95	95	95	95	28	28
DWT	169	169	169	169	169	169	46	46
8. Off-shore supply vessel								
No.	0	0	0	0	0	0	0	1
GRT	0	0	0	0	0	0	0	3
DWT	0	0	0	0	0	0	0	3
9. TUG								
No.	0	0	0	0	0	1	3	4
GRT	0	0	0	0	0	2	6	51
DWT	0	0	0	0	0	2	6	88
Total								
NO.	67	65	68	69	80	88	68	70
GRT	2688	2655	2905	3081	3577	3921	3311	3358
DWT	4663	4616	5051	5392	6257	6519	5525	5608

@ Includes Acid , LPG and Gas carriers.

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

(' 000 GRT/ ' 000 DWT)								
<i>Type of Vessels</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.Barge #								
No.	0	0	0	0	0	0	0	2
GRT	0	0	0	0	0	0	0	47
DWT	0	0	0	0	0	0	0	81
1.Oil Tanker								
No.	2	2	2	2	2	2	2	1
GRT	50	50	50	50	50	50	50	25
DWT	82	82	82	82	82	82	82	41
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	6	6	6	6	6
3.Off - shore supply Vessel								
No.	10	10	10	10	10	10	11	7
GRT	13	13	13	13	13	13	16	10
DWT	18	18	18	18	18	18	21	14
4. TUG								
No.	0	0	0	0	0	2	3	3
GRT	0	0	0	0	0	4	6	6
DWT	0	0	0	0	0	2	4	4
Total								
No.	14	14	14	14	14	16	18	15
GRT	75	75	75	75	75	79	84	100
DWT	105	105	105	106	106	108	113	146

Includes B.C.

Table No 4.5

Total Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December 2013)

Type/ Size	Below 999	1000 - 4999	5000 - 9999	10000 - 19999	20000 - 34999	35000 - 49999	50000 - 84999	85000 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
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
AHTS									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	2067	0	0	0	0	0	0	2067
BARGE									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	1831	0	0	0	0	0	0	1831
BC									
<i>NO</i>	0	0	0	0	0	1	0	0	1
<i>GRT</i>	0	0	0	0	0	44861	0	0	44861
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	8	0	0	0	0	0	0	8
<i>GRT</i>	0	13126	0	0	0	0	0	0	13126
OIL TANKER (CRUDE)									
<i>NO</i>	0	0	0	0	4	6	17	2	29
<i>GRT</i>	0	0	0	0	114723	257070	1123857	323614	1819264

Table No 4.5

Total Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December 2013)

<i>Type/ Size</i>	<i>Below 1000 - 999</i>	<i>1000 - 5000 - 4999</i>	<i>5000 - 10000 - 9999</i>	<i>10000 - 20000 - 19999</i>	<i>20000 - 35000 - 34999</i>	<i>35000 - 50000 - 49999</i>	<i>50000 - 85000 - 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>
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
TUG									
<i>NO</i>	0	6	0	0	0	1	0	0	7
<i>GRT</i>	0	12319	0	0	0	44864	0	0	57183
TOTAL									
<i>NO</i>	1	16	0	5	23	15	21	4	85
<i>GRT</i>	823	29343	0	80446	647508	655048	1398382	647232	3458782

Table No 4.6

Overseas Fleet Owned by SCI- By Type And Size of Vessels (As on 31st December 2013)

<i>Type/ Size</i>	<i>Below 999</i>	<i>1000 - 4999</i>	<i>5000 - 9999</i>	<i>10000 - 19999</i>	<i>20000 - 34999</i>	<i>35000 - 49999</i>	<i>50000 - 84999</i>	<i>85000 above</i>	<i>Total</i>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>	<i>(7)</i>	<i>(8)</i>	<i>(9)</i>	<i>(10)</i>
ACID CARRIERS									
<i>NO</i>	0	0	0	0	1	0	0	0	1
<i>GRT</i>	0	0	0	0	21035	0	0	0	21035
AHTS									
<i>NO</i>	0	1	0	0	0	0	0	0	1
<i>GRT</i>	0	2067	0	0	0	0	0	0	2067
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

Table No 4.6

Overseas Fleet Owned by SCI- By Type And Size of Vessels (As on 31st December 2013)

<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	3	0	0	0	1	0	0	4
<i>GRT</i>	0	6173	0	0	0	44864	0	0	51037
TOTAL									
<i>NO</i>	0	5	0	4	22	14	21	4	70
<i>GRT</i>	0	10873	0	69208	622468	610187	1398382	647232	3358350

Table No 4.7

Coastal Fleet Owned by SCI - By Type And Size of Vessels (As on 31st December, 2013)

<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>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
BARGE							
NO	0	1	0	0	0	0	1
GRT	0	1831	0	0	0	0	1831
BC							
NO	0	0	0	0	0	1	1
GRT	0	0	0	0	0	44861	44861
OFFSHORE SUPPLY VESSEL							
NO	0	7	0	0	0	0	7
GRT	0	10493	0	0	0	0	10493
OIL TANKER (CRUDE)							
NO	0	0	0	0	1	0	1
GRT	0	0	0	0	25040	0	25040
PASSENGER CUM CARGO							
NO	1	0	0	1	0	0	2
GRT	823	0	0	11238	0	0	12061
TUG							
NO	0	3	0	0	0	0	3
GRT	0	6146	0	0	0	0	6146
TOTAL							
NO	1	11	0	1	1	1	15
GRT	823	18470	0	11238	25040	44861	100432

Table No 4.8

Total Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2013)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
ACID CARRIERS						
NO	0	0	0	0	1	1
GRT	0	0	0	0	21035	21035
AHTS						
NO	1	0	0	0	0	1
GRT	2067	0	0	0	0	2067
BARGE						
NO	1	0	0	0	0	1
GRT	1831	0	0	0	0	1831
BC						
NO	1	0	0	0	0	1
GRT	44861	0	0	0	0	44861
CELLULAR CONTAINER VESSEL						
NO	0	0	0	3	0	3
GRT	0	0	0	65889	0	65889
DRY CARGO BULK CARRIER						
NO	13	0	1	2	1	17
GRT	486054	0	28029	44863	16818	575764
DRY CARGO LINER						
NO	2	0	0	0	0	2
GRT	87358	0	0	0	0	87358
LPG CARRIERS						
NO	0	0	0	0	2	2
GRT	0	0	0	0	35556	35556
OFFSHORE SUPPLY VESSEL						
NO	2	0	0	0	6	8
GRT	5266	0	0	0	7860	13126
OIL TANKER (CRUDE)						
NO	12	7	2	4	4	29
GRT	646121	577636	103578	320520	171409	1819264

Table No 4.8

Total Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2013)

<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 (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
TUG						
<i>NO</i>	7	0	0	0	0	7
<i>GRT</i>	57183	0	0	0	0	57183
TOTAL						
<i>NO</i>	44	8	6	11	16	85
<i>GRT</i>	1767682	738838	203290	484233	264739	3458782

Table No 4.9

Overseas Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2013)

<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	0	1	1
<i>GRT</i>	0	0	0	0	21035	21035
AHTS						
<i>NO</i>	1	0	0	0	0	1
<i>GRT</i>	2067	0	0	0	0	2067
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	7	2	4	3	28
<i>GRT</i>	646121	577636	103578	320520	146369	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

Table No 4.9

Overseas Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2013)

<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						
NO	4	0	0	0	0	4
GRT	51037	0	0	0	0	51037
TOTAL						
NO	38	8	6	11	7	70
GRT	1712211	738838	203290	484233	219778	3358350

Table No 4.10

Coastal Fleet Owned by SCI - By Type And Age of Vessels (As on 31st December, 2013)

Type of Vessels	Upto 5 Yrs.	6-10 Yrs	11-15 Yrs	16-20 Yrs	Above 20 Yrs.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
BARGE						
NO	1	0	0	0	0	1
GRT	1831	0	0	0	0	1831
BC						
NO	1	0	0	0	0	1
GRT	44861	0	0	0	0	44861
OFFSHORE SUPPLY VESSEL						
NO	1	0	0	0	6	7
GRT	2633	0	0	0	7860	10493
OIL TANKER (CRUDE)						
NO	0	0	0	0	1	1
GRT	0	0	0	0	25040	25040
PASSENGER CUM CARGO						
NO	0	0	0	0	2	2
GRT	0	0	0	0	12061	12061
TUG						
NO	3	0	0	0	0	3
GRT	6146	0	0	0	0	6146
TOTAL						
NO	6	0	0	0	9	15
GRT	55471	0	0	0	44961	100432

Table 4.11

Total Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2013)

<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	10	0	0	11	14	7	2	44
<i>GRT</i>	0	21483	0	0	354842	612203	454326	324828	1767682
6 to 10 Yrs.									
<i>NO</i>	0	0	0	0	0	0	6	2	8
<i>GRT</i>	0	0	0	0	0	0	416434	322404	738838
11 to 15 Yrs.									
<i>NO</i>	0	0	0	0	4	0	2	0	6
<i>GRT</i>	0	0	0	0	99712	0	103578	0	203290
16 to 20 Yrs.									
<i>NO</i>	0	0	0	1	6	0	4	0	11
<i>GRT</i>	0	0	0	16834	146879	0	320520	0	484233
Above 20 Yrs.									
<i>NO</i>	1	6	0	4	2	1	2	0	16
<i>GRT</i>	823	7860	0	63612	46075	42845	103524	0	264739
TOTAL									
<i>NO</i>	1	16	0	5	23	15	21	4	85
<i>GRT</i>	823	29343	0	80446	647508	655048	1398382	647232	3458782

Table 4.12

Overseas Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2013)

<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	5	0	0	11	13	7	2	38
<i>GRT</i>	0	10873	0	0	354842	567342	454326	324828	1712211
6 to 10 Yrs.									
<i>NO</i>	0	0	0	0	0	0	6	2	8
<i>GRT</i>	0	0	0	0	0	0	416434	322404	738838
11 to 15 Yrs.									
<i>NO</i>	0	0	0	0	4	0	2	0	6
<i>GRT</i>	0	0	0	0	99712	0	103578	0	203290
16 to 20 Yrs.									
<i>NO</i>	0	0	0	1	6	0	4	0	11
<i>GRT</i>	0	0	0	16834	146879	0	320520	0	484233
Above 20 Yrs.									
<i>NO</i>	0	0	0	3	1	1	2	0	7
<i>GRT</i>	0	0	0	52374	21035	42845	103524	0	219778
TOTAL									
<i>NO</i>	0	5	0	4	22	14	21	4	70
<i>GRT</i>	0	10873	0	69208	622468	610187	1398382	647232	3358350

Table 4.13

Coastal Fleet Owned by SCI - By Age And Size of Vessels (As on 31st December, 2013)

<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	5	0	0	0	1	6
<i>GRT</i>	0	10610	0	0	0	44861	55471
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	6	0	1	1	0	9
<i>GRT</i>	823	7860	0	11238	25040	0	44961
TOTAL							
<i>NO</i>	1	11	0	1	1	1	15
<i>GRT</i>	823	18470	0	11238	25040	44861	100432

Table 4.14
Performance Indicators of SCI
(From 2006-07 to 2012-13)

Item	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. No. of Voyages							
Planned	46	230	282	259	332	421	493
Actual	60	247	313	327	343	396	504
2. Cargo Carried (RT)							
Planned	3198114	246779*	293913*	420356	572684	871518	6397192
Actual	3751675	228331*	365362*	452838	447597	7395092	2304038
3. Earnings (Rs. Lakhs)							
Planned	53364	61857	84296	119155.7	138652.7	180111.6	115536.3
Actual	61586	540357	92294	82905.4	107852.7	125803.3	103908.8
4. Earnings Per Day Per Ship (Rs.)							
Liner	2175319	2051474	3391196	1242054	2264480	2666691	4952998
Bulk Carrier	1033753	975062	1066129	814701	785764	794981	810430
Tanker	1865513	1445251	1508071	1560902	1148385	1409896	1732386
5. Cargo Carried Per Day Per Ship (Tonne)							
Liner	1308	1155	2137	1007	1273	1801	1063
Bulk Carrier	887	453	303	415	266	156	1677
Tanker	4215	3559	1527	1645	1571	2070	4476

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 2006-07 to 2012-13)

(Rs. in Crores)

Item	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Operating earnings	3703.4	3726.9	4166.6	3463.1	3543.4	3820.8	4152.5
2. Interest Income	219.7	227.7	272.7	218.2	191.4	183.4	107.3
3. Other income	287.2	129.8	125.2	215.0	284.9	495.9	236.4
4. Total Earnings (1+2+3)	4210.3	4084.4	4564.5	3896.3	4019.7	4500.1	4496.2
5. Operating expenses	2567.7	2594.4	2815.7	2771.0	2608.0	3328.4	3273.7
6. Other expenses	149.4	221.3	266.5	216.7	225.6	515.7	668.4
7. Interest Expenses	80.1	61.6	64.7	52.5	64.3	387.3	161.8
8. Depreciation	303.1	303.2	323.9	380.1	465.1	608.7	760.5
9. Exceptional items	0.0	0.0	39.1	0.0	0.0	0.0	0.0
10. Tax Liability	95.5	90.0	113.9	99.1	89.29	88.2	88.2
11. Deferred Tax Provision	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12. Extraordinary Items	0.0	0.0	0.0	0.0	0.0	0.0	(229.7)
13. Total Expenses (5 to 12)	3195.8	3270.5	3623.8	3519.4	3452.4	4928.3	4610.5
14. Profit after tax (4-13)	1014.5	813.9	940.7	376.9	567.3	(428.2)	(114.3)
Assets							
Fixed Assets							
15. Gross Block	6705.4	6737.1	8161.9	8893.2	11841.2	13334.4	16556.8
16. Less Depreciation (Cum.)	3744.2	4047.2	4333.9	4386.4	4472.0	4421.6	5017
17. Net Block (15-16)	2961.2	2689.9	3828.0	4506.8	7369.2	8912.8	11539.8
18. Assets under construction	762.5	2007.2	2099.9	1854.7	1790.4	1833.3	1572.5
19. Assets retired from operation	0.0	0.0	0.0	0.0	0.0	0.0	0.5
20. Working capital	2596.7	2347.7	2640.9	2505.7	2431.0	2036.6	1550.1
21. Investments	24.0	41.5	111.5	166.7	292.6	274.6	117.7
22. Total Assets (17 to 21)	6344.4	7086.3	8680.2	9033.9	11883.2	13057.3	14780.6
Liabilities							
23. Long term funds	1244.7	1454.2	2471.7	2696.9	4715.1	6323.0	8164.4
24. Deferred Tax Liability	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net Worth of Company							
25. Share capital	282.3	282.3	423.5	423.5	465.8	465.8	465.8
26. Reserve & Surplus	4817.4	5349.8	5785.0	5913.5	6702.3	6268.5	6150.4
27. Deferred Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28. Total (25+26+27)	5099.7	5632.1	6208.5	6337.0	7168.1	6734.3	6616.2

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 2011 to 2013)

						(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	2013	1447	9327	20289	2309	33372
	2012	1447	8753	19667	2260	32127
	2011	é	é	é	é	é
2. Chowgule Steamships Ltd.	2013	3631	11300	274	3736	18941
	2012	3631	12433	1804	3624	21492
	2011	3631	14161	4289	668	22749
3. Dredging Corporation of India Ltd.	2013	2800	136769	72010	34964	246543
	2012	2800	135373	25995	21868	186036
	2011	2800	134055	...	17754	154609
4. 3 F Industries Ltd. \$	2013	1062	12944	11811	39536	65353
	2012	1062	11322	9409	37330	59123
	2011	1062	10079	9259	13554	33954
5. Gati Ltd.*	2013	1732	82418	16006	11244	111400
	2012	1732	32808	14618	9774	58932
	2011	1720	27645	45732	15751	90848
6. Mundra Port & Special Economic Zone Ltd.**	2013	é	é	é	é	é
	2012	é	é	é	é	é
	2011	40349	378638	359249	67858	846094
7. Gautam Freight Pvt. Ltd.	2013	1900	7731	466	13188	21712
	2012	1900	6770	1227	13188	23085
	2011	1900	5841	9079	1897	18717
8. Great Eastern Shipping Co.	2013	15232	484847	316096	158357	974532
	2012	15229	497822	350474	128997	992522
	2011	15229	535177	361582	47635	959623
9. Mercator Lines Ltd.	2013	2449	64543	68176	71042	206210
	2012	2449	84911	92206	48495	228061
	2011	2449	97589	134454	69636	304128
10. Pluto Shipping Limited	2013	23	128	é	283	434
	2012	23	121	é	274	418
	2011	23	8	é	269	300
11. Reliance Industries Limited	2013	322900	17676600	4301200	9550400	31851100
	2012	327100	16282500	4803400	8101000	29514000
	2011	327300	14826700	5112400	8204600	28471000
12. Raj Shipping Agencies Ltd.	2013	297	18032	é	286	18615
	2012	297	14973	é	386	15656
	2011	297	13943	é	554	14794

Table 5.1 (Contd...)
Source of Finance of Indian Shipping Companies As on 31st March
(From 2011 to 2013)

					(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.	2013	é	é	é	é	é
	2012	é	é	é	é	é
	2011	1183	1243	23	276	2725
14. SKS Logistics Ltd.	2013	1449	1632	570	3568	7219
	2012	1449	1789	814	3491	7543
	2011	1449	2272	3246	895	7862
15. Shreyas Shipping Ltd.	2013	2196	12723	8171	4988	28079
	2012	2196	12157	4794	3039	22186
	2011	2996	11834	5711	1544	22085
16. SEAMEC Ltd.	2013	3390	43688	80	7025	54183
	2012	3390	40278	105	4034	47807
	2011	3390	41315	é	3805	48510
17. Sical Logistics Ltd.	2013	5562	36132	17608	32550	91852
	2012	5562	34706	11588	26562	78418
	2011	12221	22733	33401	15536	83891
18. Tolani Shipping Co. Ltd.	2013	4865	111684	72955	9640	199144
	2012	2365	122822	73985	8723	207895
	2011	2365	122013	54397	1777	180552
19. Transport Corporation of India Pvt Ltd.	2013	1457	39034	5806	42152	88448
	2012	1454	34587	7417	37566	81024
	2011	1452	30078	30113	28813	90456
20. Varun Shipping Ltd,	2013	-	-	-	-	-
	2012 #	15001	69240	66983	124057	275281
	2011	15000	66275	270365	26360	378000
21. United Shippers Ltd.	2013	é	é	...	é	é
	2012	592	27034	...	5027	32653
	2011	592	21460	...	2817	24869
22. Fugro Survey (India) Pvt. Ltd.	2013	é	é	...	é	é
	2012	311	4007	...	2622	6940
	2011	311	3432	4059	8605	16407
23. Sesa Goa Ltd.	2013	8691	1293688	117916	408449	1828744
	2012	8691	1282628	110907	381584	1783810
	2011	-	-	-	-	-

- Not Available

* The Figures are as on 30 th June.

** The Figures are as on 31st Dec.

\$ Formerly Foods, Fats & Fertilisers Ltd.

The figures are as on 30th September

Source: Annual Reports of respective shipping companies.

Table 5.2
Profitability of Indian Shipping Companies for the year ending 31st March
(From 2011 to 2013)

							(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)
1. Arcadia Shipping	2013	é	17135	11730	16416	719	576
	2012	é	13449	8088	12254	1196	956
	2011	é	é	é	é	é	é
2. Chowgule Steamships Ltd.	2013	é	2134	2340	2714	(-) 1420	(-) 1068
	2012	é	2920	1677	2699	(-) 2794	(-) 1661
	2011	é	3629	2407	3694	146	101
3. Dredging Corporation of India Ltd.	2013	é	63802	52627	61642	2160	2051
	2012	é	49761	39210	48005	1756	1318
	2011	é	52272	36517	47786	4487	3951
4. 3 F Industries Ltd. \$	2013	é	90815	87353	88350	2465	1622
	2012	é	60054	57357	58163	1891	1243
	2011	é	54500	50841	51600	2900	1827
5. Gati Ltd.*	2013	é	16941	15115	15324	1618	2536
	2012	é	80126	67861	70581	9579	7200
	2011	90012	90574	86118	88279	2295	1430
6. Mundra Port & Special Economic Zone Ltd.**	2013	é	é	é	é	é	é
	2012	é	é	é	é	é	é
	2011	é	203100	78866	102742	100358	91617
7. Gautam Freight Pvt. Ltd.	2013	é	15072	11663	13675	1397	961
	2012	é	13820	10754	12586	1234	929
	2011	é	13961	10111	11260	2701	1552
8. Great Eastern Shipping Co.	2013	é	203379	130408	187653	15726	14626
	2012	é	201192	123066	184658	16534	14334
	2011	é	165928	106104	136407	29521	26646
9. Mercator Lines Ltd.	2013	é	57681	68360	79276	(-) 21594	(-) 21744
	2012	é	62066	61683	73583	(-) 11517	(-) 11867
	2011	é	63915	61655	73318	(-) 9404	(-) 9804

Table 5.2(Contd...)
Profitability of Indian Shipping Companies for the year ending 31st March
(From 2011 to 2013)

							(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	2013	é	578	520	534	44	7
	2012	é	613	496	505	108	113
	2011	é	438	456	467	(-) 28	(-) 28
11. Reliance Industries Limited	2013	é	36829500	33254600	34201100	2628400	2100300
	2012	é	33609600	29895200	31034600	2575000	2004000
	2011	é	25122200	21237200	22598000	2524200	2028600
12. Raj Shipping Agencies Ltd.	2013	é	5799	1988	2590	3209	3059
	2012	é	3935	2065	2770	1165	1030
	2011	é	4533	1957	2681	1852	1632
13. Sea Sparkle Harbour Services Ltd.	2013	é	é	é	é	é	é
	2012	é	é	é	é	é	é
	2011	é	1486	891	1142	343	337
14. SKS Logistics Ltd.	2013	é	2155	1929	2367	(-)212	(-)157
	2012	é	2396	1766	2236	160	93
	2011	é	4438	3566	4045	393	327
15. Shreyas Shipping Ltd.	2013	é	20634	17903	19306	1328	1263
	2012	é	17121	15432	16592	529	538
	2011	12688	12922	10979	12033	888	875
16. SEAMEC Ltd.	2013	é	36150	28455	32148	4002	3409
	2012	é	19978	17456	20563	(-) 585	(-) 1037
	2011	10237	11572	15714	18361	(-) 6789	(-) 6676
17. Sical Logistics Ltd.	2013	é	51321	49226	50680	774	1172
	2012	é	50787	48555	49892	1033	1329
	2011	é	57048	55436	56569	479	1301
18. Tolani Shipping Co. Ltd.	2013	é	20720	19232	31354	(-)10635	(-)10873
	2012	é	21962	10304	20693	1270	1083
	2011	é	28775	10748	19377	9398	9192

Table 5.2(Contd...)
Profitability of Indian Shipping Companies for the year ending 31st March
(From 2011 to 2013)

							(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.	2013	é	195663	183852	188060	7566	5195
	2012	é	183230	171671	175458	7372	5184
	2011	168196	175986	164775	167981	8005	5591
20. Varun Shipping Ltd,	2013	-	-	-	-	-	-
	2012#	é	78420	76282	90721	3773	3837
	2011	49143	88060	68588	86377	1682	1475
21. United Shippers Ltd.	2013	é	é	é	é	é	é
	2012	é	34489	24050	25706	8783	6261
	2012	é	34489	24050	25706	8783	6261
22. Fugro Survey (India) Pvt. Ltd.	2013	é	é	é	é	é	é
	2012	é	9123	6329	6892	2231	1524
	2011	é	11197	7768	8367	2830	1833
23. Sesa Goa Ltd.	2013	é	252991	231530	246321	5699	12077
	2012	é	689978	432890	441275	242094	167994
	2011	-	-	-	-	-	-

* The Figures are as on 30 th June.

** The Figures are as on 31st Dec.

\$ Formerly Foods, Fats & Fertilisers Ltd.

The figures are for 18 months period ended 30th Sep.

Source: Annual Reports of respective shipping companies.

Table 5.3
Gross Value of Fleet - By Company/Shipowner As on 31st March
(From 2011 to 2013)

					(Rs. Lakh)
Company/Shipowner	Accounting year ending	Book value at the beginning of the year	Additions/ adjustment during the year	Deductions/ adjustment during the year	Book value at the end of the year
(1)	(2)	(3)	(4)	(5)	(6)
1. Arcadia Shipping	2013	29303	4376	é	33679
	2012	27718	3904	2319	29303
	2011	é	é	é	é
2. Chowgule Steamships Ltd.	2013	13531	é	é	13531
	2012	13531	é	é	13531
	2011	16918	é	3387	13531
3. Dredging Corporation of India Ltd.	2013	131613	56388	é	188001
	2012	118298	13315	é	131613
	2011	91151	27146	é	118298
4. 3 F Industries Ltd. \$	2013	43	é	é	43
	2012	43	é	é	43
	2011	é	é	é	é
5. Gati Ltd.*	2013	15114	203	1774	13543
	2012	15059	55	é	15114
	2011	15076	1	18	15059
6. Mundra Port & Special Economic Zone Ltd.**	2013	é	é	é	é
	2012	é	é	é	é
	2011	é	é	é	é
7. Gautam Freight Pvt. Ltd.	2013	2979	998	49	3928
	2012	1941	1129	91	2979
	2011	1044	897	é	1941
8. Great Eastern Shipping Co.	2013	658551	63425	75140	646836
	2012	602479	197769	141697	658551
	2011	614363	47101	58985	602479
9. Mercator Lines Ltd.	2013	217693	1405	111742	107356
	2012	212289	5404	é	217693
	2011	220896	9908	18515	212289
10. Pluto Shipping Limited	2013	é	é	é	é
	2012	é	é	é	é
	2011	é	é	é	é
11. Reliance Industries Limited	2013	38600	100	é	38700
	2012	38600	é	é	38600
	2011	é	é	é	é

Table 5.3 (Contd...)
Gross Value of Fleet - By Company/Shipowner As on 31st March
(From 2011 to 2013)

					(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.	2013	6974	4	42	6936
	2012	6855	119	é	6974
	2011	é	é	é	é
13. Sea Sparkle Harbour Services Ltd.	2013	é	é	é	é
	2012	é	é	é	é
	2011	3521	é	é	3521
14. SKS Logistics Ltd.	2013	9509	é	1102	8407
	2012	10402	325	1218	9509
	2011	9927	459	é	10386
15. Shreyas Shipping Ltd.	2013	21777	6560	é	28337
	2012	20688	1089	é	21777
	2011	20605	136	53	20688
16. SEAMEC	2013	46811	85	366	46530
	2012	40904	5907	0	46811
	2011	38906	2095	97	40904
17. Sical Logistics Ltd.	2013	10621	652	é	11273
	2012	é	é	é	10621
	2011	é	é	é	é
18. Tolani Shipping Co. Ltd.	2013	214461	25405	15736	224130
	2012	169832	44629	é	214461
	2011	170062	é	230	169832
19. Transport Corporation of India Pvt Ltd.	2013	8433	é	568	7865
	2012	6575	2167	309	8433
	2011	6575	é	é	6575
20. Varun Shipping Ltd	2013	-	-	-	-
	2012	237816	8973	144432	102357 #
	2011	359794	935	122913	237816
21. United Shippers Ltd.	2013	é	é	é	é
	2012	7886	2705	334	10257
	2011	é	é	é	é
22. Fugro Survey (India) Pvt. Ltd.	2013	é	é	é	é
	2012	é	é	é	é
	2011	562	265	é	827
23. Sesa Goa Ltd.	2013	9912	é	28	9884
	2012	9780	132	é	9912
	2011	-	-	-	9780

** The Figures are as on 31st Dec.

\$ Formerly Foods, Fats & Fertilisers Ltd.

As on 30th Sept.

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

Note : Ships of 100 GT and above are included.

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

Table 6.4
World Fleet Composition - By Size

Size Class (GT)	As on 31st Dec.	World Fleet 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 No.	World Fleet GT(' 000)	% GT to World Total
1	2	3	4	5
125000-149999	2006	145	20679	2.86
	2007	148	21093	2.72
	2008	166	23568	2.84
	2009	173	24475	2.77
150000-174999	2006	379	60084	8.32
	2007	415	65869	8.50
	2008	466	74099	8.92
	2009	539	85686	9.71
175000-199999	2006	3	557	0.08
	2007	3	557	0.07
	2008	3	558	0,07
	2009	3	565	0.06
200000 or over	2006	5	1197	0.17
	2007	5	1197	0.15
	2008	5	1196	0.14
	2009	5	1164	0.13
All Sizes	2006	94936	721855	100.00
	2007	97504	774937	100.00
	2008	99741	830704	100.00
	2009	102194	882635	100.00

Note : Ships of 100GT & above are included.

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

Table 6.5
World Fleet Composition - By Age

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

Note : Ships of 100GT & above are included.

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

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

<i>Age Group (in Years)</i>	<i>World Fleet</i>		
	<i>No.</i>	<i>GT ('000)</i>	<i>% GT to World Total</i>
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)**

<i>Age Group (in Years)</i>	<i>World Fleet</i>		
	<i>No.</i>	<i>GT ('000)</i>	<i>% GT to World Total</i>
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 Islands, Federation of Malaysia, Singapore, Bangladesh or Myanmar.
26. **Hopper Barge** – A steel or wooden barge with hopper doors employed in harbours and used for the disposal of mud, gravel, sand, etc., taken from a dredger and then conveyed to a dumping ground where the cargo is discharged through the bottom; also called 'dump scow'.
27. **Inland Stream Vessel** – A stream vessel which ordinarily plies on inland water.
28. **Lighterage** – Loading into and discharging out of lighters.
29. **Load Line** – The outer line on the body of a ship upto which she submerges in water with safety. It varies according to the seasons and waters in which she plies.

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

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