

## SHIPPING

This section presents tables relating to the strength and tonnage of Indian merchant shipping. The data on strength of the fleet covers ships registered under Merchant Shipping Act, 1958 and the source for the data is the Directorate General of Shipping. However the basic source of data for shipping traffic is the respective Port Authorities of Indian Ports. These data are collected and published by the Transport Research Wing of the Ministry of Shipping and also maintained by the Directorate General of Shipping.

### Table 18.1

This table shows the strength of Indian merchant shipping fleet in terms of no. of vessels and Gross Registered Tonnage (GRT) plying for the coastal and overseas trade. The breakup of the fleet into passenger vessels, tankers, dry cargo vessels etc. is also given for the latest year.

### Table 18.2

This table gives information regarding the total sea borne imports and exports and share of Indian flag vessels in the traffic handled at ports.

### Table 18.3

This table provides the data regarding number and Net Registered Tonnage (NRT) of vessels which entered and cleared with cargo and in ballast by the type of vessels, namely, steam and sailing. Net Registered Tonnage is defined as the net volume of enclosed space of vessels less crew space, engine room and other space not used for cargo. The unit for measurement of NRT is a ton of 100 cubic feet.

### Tables 18.4

This table presents data regarding the number and Net Registered Tonnage of vessels which entered Indian ports and which cleared from Indian ports with cargo and in ballast by nationality of vessels.

### Tables 18.5

This table presents data regarding the number and Net Registered Tonnage of vessels which entered and cleared with cargo and in ballast respectively by nationality of vessels in coastal trade.

### Table 18.6

This table provides data relating to the number and Net Registered Tonnage of steamers and vessels (sailing) in foreign and coastal trade handled by major ports in India.

### Table 18.7

This table presents data relating to gross tonnage of imports and exports in coastal and foreign trade by major Indian ports.

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**Table 18.1 (A)- STRENGTH OF INDIAN MERCHANT SHIPPING FLEET  
(As on 31st December)**

Year/Type of fleet	Coastal Trade		Overseas Trade		Total	
	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.
1	2	3	4	5	6	7
1991	169	560807	246	5378014	415	5938821
1996	231	704795	253	6347235	484	7052030
1997	232	654226	244	6223899	476	6878125
1998	247	654296	237	6130684	484	6784980
1999	269	679707	241	6372555	510	7052262
2000	312	709089	237	6243611	549	6952700
2001	329	731367	228	6236390	557	6967757
2002	424	804868	193	5402456	617	6207324
2003	429	805594	196	5817544	625	6623138
2004	454	808392	215	6892568	669	7700960
2005	485	815759	236	7426800	721	8242559
<b>2005</b>						
1. Dry cargo vessels (1)	305	247824	26	210400	331	458224
2. Dry cargo bulk carriers	10	233982	89	2228219	99	2462201
3. Tankers (2)	14	85151	116	4881969	130	4967120
4. Passenger-cum-cargo carriers(3)	38	76971	3	11257	41	88228
5. Offshore supply vessels	82	84744	-	-	82	84744
6. Specialised vessels for offshore service	36	87087	-	-	36	87087
7. Timber carriers	-	-	-	-	0	0
8. Ore/oil bulk carriers	-	-	2	94955	2	94955

Source: Transport Research Wing, M/o Shipping, Road Transport & Highways.

(1) Include cellular containers, tugs, Ro-Ro Port trusts & maritime, dredges, barges and supply vessels ..

(2) Include LPG, acid and gas carriers.

(3) Include Passenger Service vessels.

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**Table 18.1 (B)- STRENGTH OF INDIAN MERCHANT SHIPPING FLEET**  
(As on 31st December)

Year/Type of fleet	Coastal Trade		Overseas Trade		Total	
	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.
1	2	3	4	5	6	7
1991	169	560807	246	5378014	415	5938821
1996	231	704795	253	6347235	484	7052030
1997	232	654226	244	6223899	476	6878125
1998	247	654296	237	6130684	484	6784980
1999	269	679707	241	6372555	510	7052262
2000	312	709089	237	6243611	549	6952700
2001	329	731367	228	6236390	557	6967757
2002	424	804868	193	5402456	617	6207324
2003	429	805594	196	5817544	625	6623138
2004	454	808392	215	6892568	669	7700960
2005	485	815759	236	7426800	721	8242559
2006	526	840719	250	7576774	776	8417493
<b>2006</b>						
1. Dry cargo vessels (1)	332	271948	38	226708	370	498656
2. Dry cargo bulk carriers	10	233982	87	2168943	97	2402925
3. Tankers (2)	15	86483	120	5074911	135	5161394
4. Passenger-cum-cargo carriers(3)	46	79076	3	11257	49	90333
5. Offshore supply vessels	87	87552	-	-	87	87552
6. Specialised vessels for offshore services	36	81678	-	-	36	81678
7. Timber carriers	-	-	-	-	0	0
8. Ore/oil bulk carriers	-	-	2	94955	2	94955

Source: Transport Research Wing, M/o Shipping, Road Transport & Highways.

(1) Include cellular containers, tugs, Ro-Ro Port trusts & maritime, dredges, barges and supply vessels ..

(2) Include LPG, acid and gas carriers.

(3) Include Passenger Service vessels.

**Table 18.2- SHARE OF INDIAN FOREIGN FLAG VESSELS IN THE OVERSEAS CARGO TRAFFIC HANDLED AT PORTS**

Year	Total over seas Traffic (million tonnes)	Percentage of cargo carried by	
		Indian flag vessels	Foreign flag vessels
1	2	3	4
1990-91	112.22	35.60	64.40
1995-96	170.22	27.30	72.70
1996-97	178.32	29.78	70.22
1997-98	208.16	30.02	69.98
1998-99	204.41	30.48	69.52
1999-00	229.74	29.90	70.10
2000-01	254.57	22.40	77.60
2001-02	275.83	16.70	83.30
2002-03	303.03	14.89	85.11
2003-04	346.32	12.8	87.2
2004-05	400.58	13.7	86.3
2005-06	451.39	13.8	86.2
2006-07(P)	497.81	12.2	87.8

Source: Transport Research Wing, M/o Shipping, Road Transport & Highways

Note: Percentages were estimates based on the data received from the ports and not based on the entire overseas cargo traffic handled.

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Table 18.3- VESSELS ENTERED AND CLEARED BY STEAMERS AND SAILING VESSELS

Vessel	1990-91		2000-01		2002-03		2003-04		2004-05		2005-06	
	No.	th.NRT	No.	th.NRT	No.	th.NRT	No.	th.NRT	No.	th.NRT	No.	th.NRT
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>A. Foreign Trade - Entered</b>												
<b>With Cargo</b>	<b>4845</b>	<b>34260</b>	<b>5365</b>	<b>55466</b>	<b>4080</b>	<b>47582</b>	<b>4220</b>	<b>59011</b>	<b>5533</b>	<b>68111</b>	<b>6761</b>	<b>83563</b>
Steam	4246	33897	5258	55439	4011	47564	4070	58968	5384	68070	6703	83544
Sailing	599	363	107	27	69	18	150	43	149	41	58	19
<b>In Ballast</b>	<b>2568</b>	<b>12048</b>	<b>1215</b>	<b>12414</b>	<b>1689</b>	<b>15460</b>	<b>1797</b>	<b>18607</b>	<b>1446</b>	<b>13943</b>	<b>1970</b>	<b>15056</b>
Steam	1948	11918	1122	12379	1604	15366	1708	18583	1304	13909	1878	15029
Sailing	620	130	93	35	85	94	89	24	142	34	92	27
<b>Grand Total</b>	<b>7413</b>	<b>46308</b>	<b>6580</b>	<b>67880</b>	<b>5769</b>	<b>63042</b>	<b>6017</b>	<b>77618</b>	<b>6979</b>	<b>82054</b>	<b>8731</b>	<b>98619</b>
<b>Steam</b>	<b>6194</b>	<b>45815</b>	<b>6380</b>	<b>67818</b>	<b>5615</b>	<b>62930</b>	<b>5778</b>	<b>77551</b>	<b>6688</b>	<b>81979</b>	<b>8581</b>	<b>98573</b>
<b>Sailing</b>	<b>1219</b>	<b>493</b>	<b>200</b>	<b>62</b>	<b>154</b>	<b>112</b>	<b>239</b>	<b>67</b>	<b>291</b>	<b>75</b>	<b>150</b>	<b>46</b>
<b>B. Foreign Trade - Cleared</b>												
<b>With Cargo</b>	<b>4253</b>	<b>35666</b>	<b>3494</b>	<b>38043</b>	<b>3215</b>	<b>44244</b>	<b>3537</b>	<b>50744</b>	<b>5709</b>	<b>88733</b>	<b>4875</b>	<b>57019</b>
Steam	3551	35531	3311	37999	3014	43824	3308	50680	5331	88636	4608	56945
Sailing	702	135	183	44	201	420	229	64	378	97	267	74
<b>In Ballast</b>	<b>2319</b>	<b>13592</b>	<b>1959</b>	<b>16327</b>	<b>1835</b>	<b>22226</b>	<b>1930</b>	<b>31549</b>	<b>2085</b>	<b>23601</b>	<b>2282</b>	<b>25174</b>
Steam	1802	13372	1870	15996	1834	22226	1930	31549	2085	23601	2275	25172
Sailing	517	220	89	331	1	-	-	-	..	..	7	2
<b>Grand Total</b>	<b>6572</b>	<b>49258</b>	<b>5453</b>	<b>54370</b>	<b>5050</b>	<b>66470</b>	<b>5467</b>	<b>82293</b>	<b>7794</b>	<b>112334</b>	<b>7157</b>	<b>82193</b>
<b>Steam</b>	<b>5353</b>	<b>48903</b>	<b>5181</b>	<b>53995</b>	<b>4848</b>	<b>66050</b>	<b>5238</b>	<b>82229</b>	<b>7416</b>	<b>112237</b>	<b>6883</b>	<b>82117</b>
<b>Sailing</b>	<b>1219</b>	<b>355</b>	<b>272</b>	<b>375</b>	<b>202</b>	<b>420</b>	<b>229</b>	<b>64</b>	<b>378</b>	<b>97</b>	<b>274</b>	<b>76</b>
<b>C. Coastal Trade - Entered</b>												
<b>With Cargo</b>	<b>3497</b>	<b>14162</b>	<b>3329</b>	<b>23995</b>	<b>2546</b>	<b>19202</b>	<b>2184</b>	<b>22269</b>	<b>3559</b>	<b>29711</b>	<b>3722</b>	<b>26120</b>
Steam	1738	12735	2872	22863	2352	17817	1996	21023	3341	28046	3283	22717
Sailing	1759	1427	457	1132	194	1385	188	1246	218	1665	439	3403
<b>In Ballast</b>	<b>5119</b>	<b>7529</b>	<b>2943</b>	<b>12525</b>	<b>1796</b>	<b>10117</b>	<b>2493</b>	<b>19841</b>	<b>3171</b>	<b>20924</b>	<b>3988</b>	<b>24558</b>
Steam	2350	7427	2234	9939	1637	9032	2362	18718	2988	19476	3800	23191
Sailing	2769	102	709	2586	159	1085	131	1123	183	1448	188	1367
<b>Grand Total</b>	<b>8616</b>	<b>21691</b>	<b>6272</b>	<b>36520</b>	<b>4342</b>	<b>29319</b>	<b>4677</b>	<b>42110</b>	<b>6730</b>	<b>50635</b>	<b>7710</b>	<b>50678</b>
<b>Steam</b>	<b>4088</b>	<b>20162</b>	<b>5106</b>	<b>32802</b>	<b>3989</b>	<b>26849</b>	<b>4358</b>	<b>39741</b>	<b>6329</b>	<b>47522</b>	<b>7083</b>	<b>45908</b>
<b>Sailing</b>	<b>4528</b>	<b>1529</b>	<b>1166</b>	<b>3718</b>	<b>353</b>	<b>2470</b>	<b>319</b>	<b>2369</b>	<b>401</b>	<b>3113</b>	<b>627</b>	<b>4770</b>
<b>D. Coastal Trade - Cleared</b>												
<b>With Cargo</b>	<b>3320</b>	<b>24061</b>	<b>3207</b>	<b>20204</b>	<b>2310</b>	<b>18554</b>	<b>3166</b>	<b>27096</b>	<b>3618</b>	<b>32326</b>	<b>3883</b>	<b>33635</b>
Steam	2532	23935	2893	18878	2215	17935	3084	26048	3471	31572	3604	31782
Sailing	788	126	314	1326	95	619	82	1048	147	754	279	1853
<b>In Ballast</b>	<b>5671</b>	<b>8077</b>	<b>2214</b>	<b>9489</b>	<b>2398</b>	<b>9195</b>	<b>1783</b>	<b>9349</b>	<b>3199</b>	<b>16127</b>	<b>4446</b>	<b>27295</b>
Steam	2293	7899	1639	6687	2268	8224	1706	8481	3050	14649	4054	22710
Sailing	3378	178	575	2802	130	971	77	868	149	1478	392	4585
<b>Grand Total</b>	<b>8991</b>	<b>32138</b>	<b>5421</b>	<b>29693</b>	<b>4708</b>	<b>27749</b>	<b>4949</b>	<b>36445</b>	<b>6817</b>	<b>48453</b>	<b>8329</b>	<b>60930</b>
<b>Steam</b>	<b>4825</b>	<b>31834</b>	<b>4532</b>	<b>25565</b>	<b>4483</b>	<b>26159</b>	<b>4790</b>	<b>34529</b>	<b>6521</b>	<b>46221</b>	<b>7658</b>	<b>54492</b>
<b>Sailing</b>	<b>4166</b>	<b>304</b>	<b>889</b>	<b>4128</b>	<b>225</b>	<b>1590</b>	<b>159</b>	<b>1916</b>	<b>296</b>	<b>2232</b>	<b>671</b>	<b>6438</b>

Source: Directorate General of Commercial Intelligence & Statistics,  
Ministry of Commerce

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**Table 18.4-NUMBER AND TONNAGE OF VESSELS WHICH ENTERED AND CLEARED  
AT INDIAN PORTS BY NATIONALITIES**

Nationality	1990-91		2000-01		2 2002-03		2003-04		2004-05		2005-06	
	No. NRT('000)		No. NRT('000)		No. NRT('000)		No. NRT('000)		No. NRT('000)		No. NRT('000)	
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>Entered</b>												
Indian	1516	12099	949	13678	852	11907	782	9743	837	8935	1185	15464
British	66	448	21	366	8	92	63	1056	162	723	219	582
American	99	1344	41	576	12	141	38	306	40	647	24	253
Chinese	48	270	89	943	64	835	78	919	77	799	89	951
Danish	39	397	5	11	5	25	13	162	12	62	12	28
Dutch	39	236	99	1593	57	1009	56	1356	29	222	15	155
French	-	-	43	323	23	188	25	698	..	..	2	13
Greek	59	573	31	593	89	2244	93	3033	138	3103	95	2104
Italian	77	405	24	238	20	278	16	262	42	475	15	157
Japanese	58	435	10	173	8	138	41	589	48	651	30	441
Norwegian	101	940	79	1129	130	1985	117	2029	180	1085	278	1587
Russian	138	1056	47	229	15	406	15	122	18	105	16	87
Others	2605	16058	3927	35614	4486	43794	4680	57343	5396	65247	6751	76797
<b>Total</b>	<b>4845</b>	<b>34261</b>	<b>5365</b>	<b>55466</b>	<b>5769</b>	<b>63042</b>	<b>6017</b>	<b>77618</b>	<b>6979</b>	<b>82054</b>	<b>8731</b>	<b>98619</b>
<b>Cleared</b>												
Indian	1266	6535	617	3357	630	7409	882	7209	938	9239	993	9190
British	50	341	9	73	11	392	73	1195	218	2347	209	764
American	55	829	57	814	10	120	44	436	93	1285	18	127
Chinese	100	503	138	3101	111	2138	110	1553	127	2138	147	1593
Danish	39	248	15	54	2	7	26	297	26	394	11	117
Dutch	47	585	31	417	15	100	27	223	53	545	9	31
French	-	-	31	298	13	217	14	471	8	111	..	..
Greek	43	494	16	302	73	2813	91	3685	126	4236	77	2374
Italian	56	1470	6	61	17	381	28	280	51	628	21	216
Japanese	152	9570	90	6754	12	452	49	1329	28	662	10	215
Norwegian	51	344	47	555	127	1844	99	1720	196	1666	252	1333
Russian	137	929	30	231	5	40	10	67	12	43	10	46
Others	2257	13816	2407	22026	4024	50557	4014	63828	5918	89040	5400	66187
<b>Total</b>	<b>4253</b>	<b>35664</b>	<b>3494</b>	<b>38043</b>	<b>5050</b>	<b>66470</b>	<b>5467</b>	<b>82293</b>	<b>7794</b>	<b>112334</b>	<b>7157</b>	<b>82193</b>

Source: Directorate General of Commercial Intelligence & Statistics.  
Ministry of Commerce

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Table 18.6- TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE AT MAJOR PORTS

Vessel	1990-91		2000-01		2002-03		2003-04		2004-05		2005-06	
	No.	'000 NRT	No.	'000 NRT	No.	'000 NRT	No.	'000 NRT	No.	'000 NRT	No.	'000 NRT
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>Mumbai</b>												
<b>Steamers</b>	<b>6430</b>	<b>32202</b>	<b>4598</b>	<b>33031</b>	<b>3672</b>	<b>27594</b>	<b>4290</b>	<b>28976</b>	<b>9675</b>	<b>74778</b>	<b>9336</b>	<b>66614</b>
Indian	2795	16112	1497	12502	1815	13326	2380	14680	3746	18945	4869	24322
Others	3635	16090	3101	20529	1857	14268	1910	14296	5929	55833	4467	42292
Sailing vessels	3010	458	394	98	293	83	468	131	669	172	1128	6332
<b>Total Steamers/ Sailing Vessels</b>	<b>9440</b>	<b>32660</b>	<b>4992</b>	<b>33129</b>	<b>3965</b>	<b>27677</b>	<b>4758</b>	<b>29107</b>	<b>10344</b>	<b>74950</b>	<b>10464</b>	<b>72946</b>
<b>Kolkata</b>												
<b>Steamers</b>	<b>1643</b>	<b>7865</b>	<b>1601</b>	<b>10333</b>	<b>1580</b>	<b>11170</b>	<b>1114</b>	<b>4071</b>	<b>1392</b>	<b>7992</b>	<b>2422</b>	<b>21563</b>
Indian	514	2604	213	1527	134	882	49	44	84	605	242	4983
Others	1129	5261	1388	8806	1446	10288	1065	4027	1308	7387	2180	16580
Sailing vessels	..	..	..	..	..	..	..	..	..	..	..	..
<b>Total Steamer Sailing Vessels</b>	<b>1643</b>	<b>7865</b>	<b>1601</b>	<b>10333</b>	<b>1580</b>	<b>11170</b>	<b>1114</b>	<b>4071</b>	<b>1392</b>	<b>7992</b>	<b>2422</b>	<b>21563</b>
<b>Paradeep *</b>												
<b>Steamers</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>525</b>	<b>7142</b>	<b>665</b>	<b>9346</b>	<b>823</b>	<b>11976</b>
Indian	..	..	..	..	..	..	51	700	59	761	84	1200
Others	..	..	..	..	..	..	474	6442	606	8585	739	10776
Sailing vessels	..	..	..	..	..	..	..	..	..	..	..	..
<b>Total Steamer Sailing Vessels</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>525</b>	<b>7142</b>	<b>665</b>	<b>9346</b>	<b>823</b>	<b>11976</b>
<b>Madras Fort St. George</b>												
<b>Steamers</b>	<b>5549</b>	<b>41541</b>	<b>6136</b>	<b>65103</b>	<b>6157</b>	<b>61970</b>	<b>6079</b>	<b>73858</b>	<b>7711</b>	<b>92336</b>	<b>9459</b>	<b>107844</b>
Indian	2770	20525	3066	30699	2927	25719	2921	36722	2752	32444	3642	35640
Others	2779	21016	3070	34404	3230	36251	3158	37136	4959	59892	5817	72204
Sailing Vessels	1049	138	..	..	..	..	..	..	..	..	..	..
<b>Total Steamers/ Sailing Vessels</b>	<b>6598</b>	<b>41679</b>	<b>6136</b>	<b>65103</b>	<b>6157</b>	<b>61970</b>	<b>6079</b>	<b>73858</b>	<b>7711</b>	<b>92336</b>	<b>9459</b>	<b>107844</b>
<b>Cochin</b>												
<b>Steamers</b>	<b>786</b>	<b>5283</b>	<b>913</b>	<b>4747</b>	<b>279</b>	<b>2478</b>	<b>474</b>	<b>3948</b>	<b>406</b>	<b>3994</b>	<b>797</b>	<b>7326</b>
Indian	184	3160	177	1138	26	215	108	849	82	1479	122	1519
Others	602	2123	736	3609	253	2263	366	3099	324	2515	675	5807
Sailing Vessels	197	1035	688	6230	409	3476	478	4284	697	5346	580	4800
<b>Total Steamers/ Sailing Vessels</b>	<b>983</b>	<b>6318</b>	<b>1601</b>	<b>10977</b>	<b>688</b>	<b>5954</b>	<b>952</b>	<b>8232</b>	<b>1103</b>	<b>9340</b>	<b>1377</b>	<b>12126</b>
<b>Ahmedabad</b>												
<b>Steamers</b>	<b>2939</b>	<b>19201</b>	<b>4290</b>	<b>28135</b>	<b>3283</b>	<b>31183</b>	<b>3499</b>	<b>60547</b>	<b>4101</b>	<b>34624</b>	<b>2856</b>	<b>15909</b>
Indian	2226	12867	2662	9466	1892	4610	665	4254	1826	5954	1955	3133
Others	713	6334	1628	18669	1391	26573	2834	56293	2275	28670	901	12776
Sailing Vessels	6852	1050	1445	1955	232	1034	..	..	..	..	..	..
<b>Total Steamers/ Sailing Vessels</b>	<b>9791</b>	<b>20251</b>	<b>5735</b>	<b>30090</b>	<b>3515</b>	<b>32217</b>	<b>3499</b>	<b>60547</b>	<b>4101</b>	<b>34624</b>	<b>2856</b>	<b>15909</b>
<b>Kandla</b>												
<b>Steamers</b>	<b>1555</b>	<b>10355</b>	<b>2544</b>	<b>15555</b>	<b>2972</b>	<b>18840</b>	<b>2976</b>	<b>19490</b>	<b>1492</b>	<b>10309</b>	<b>3563</b>	<b>25302</b>
Indian	440	3100	610	3928	243	1610	183	860	121	647	373	2371
Others	1115	7255	1934	11627	2729	17230	2793	18630	1371	9662	3190	22931
Sailing Vessels	..	..	..	..	..	..	..	..	..	..	..	..
<b>Total Steamers/ Sailing Vessels</b>	<b>1555</b>	<b>10355</b>	<b>2544</b>	<b>15555</b>	<b>2972</b>	<b>18840</b>	<b>2976</b>	<b>19490</b>	<b>1492</b>	<b>10309</b>	<b>3563</b>	<b>25302</b>
<b>Marmugao</b>												
<b>Steamers</b>	<b>1002</b>	<b>29949</b>	<b>1117</b>	<b>23276</b>	<b>992</b>	<b>28753</b>	<b>1207</b>	<b>36018</b>	<b>1512</b>	<b>54580</b>	<b>963</b>	<b>24753</b>
Indian	593	12481	735	6636	384	7454	315	2620	528	2551	361	2662
Others	409	17468	382	16640	608	21299	892	33398	984	52029	602	22091
Sailing Vessels	24	3	..	..	..	..	..	..	..	..	..	..
<b>Total Steamers/ Sailing Vessels</b>	<b>1026</b>	<b>29952</b>	<b>1117</b>	<b>23276</b>	<b>992</b>	<b>28753</b>	<b>1207</b>	<b>36018</b>	<b>1512</b>	<b>54580</b>	<b>963</b>	<b>24753</b>

Source: Directorate General of Commercial Intelligence & Statistics,  
Ministry of Commerce

\* N.B. Starting from 2003-04, the figures relating to Paradeep Port are being shown separately instead of being clubbed with Kolkata as was being done upto 2002-03.

## SHIPPING

Table 18.7-GROSS WEIGHT OF CARGO HANDLED AT MAJOR PORTS

('000 tonne)

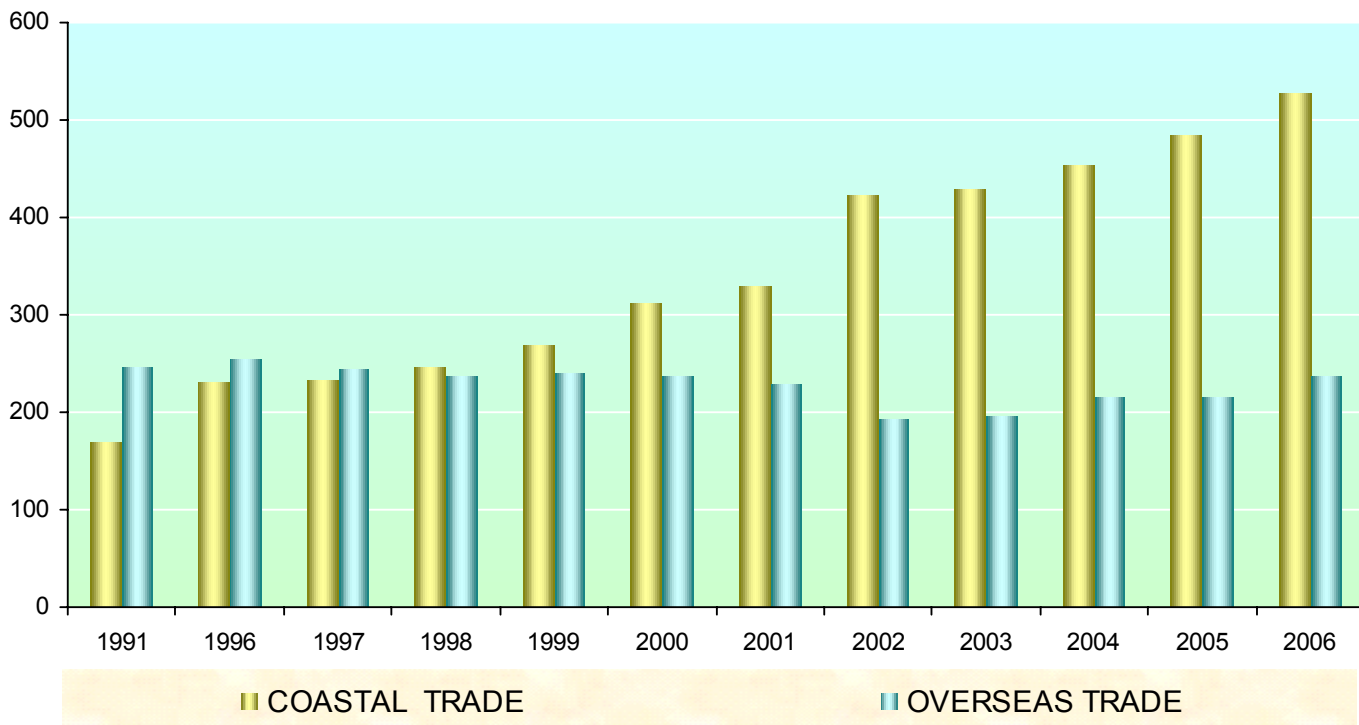
Major Port	1990-91		2000-01		2002-03		2003-04		2004-05		2005-06	
	Import	Export	Import	Export	Import	Export	Import	Export	Import	Export	Import	Export
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>Kolkata</b>	<b>11253</b>	<b>4747</b>	<b>23179</b>	<b>6821</b>	<b>26460</b>	<b>9344</b>	<b>30236</b>	<b>11024</b>	<b>33206</b>	<b>13001</b>	<b>30801</b>	22342
Coastal trade	1053	3614	2925	4416	4371	4092	4657	3890	3908	4213	4392	4726
Foreign trade	10200	1133	20254	2405	22089	5252	25579	7134	29298	8788	26409	17616
<b>Mumbai</b>	<b>11506</b>	<b>14755</b>	<b>15079</b>	<b>9311</b>	<b>14027</b>	<b>10277</b>	<b>16055</b>	<b>10496</b>	<b>16764</b>	<b>11475</b>	<b>21915</b>	11093
Coastal trade	424	11516	2198	6624	12604	7127	1359	7533	2189	7921	1468	7661
Foreign trade	11082	3239	12872	2687	1423	3150	14696	2963	14575	3554	20447	3432
<b>Chennai</b>	<b>14182</b>	<b>9100</b>	<b>28548</b>	<b>12299</b>	<b>19605</b>	<b>14082</b>	<b>20302</b>	<b>16408</b>	<b>24745</b>	<b>19061</b>	<b>27203</b>	20053
Coastal trade	8307	1300	15547	7033	7602	965	6495	1059	5793	1788	3956	1989
Foreign trade	5875	7800	13001	11566	12003	13117	13807	15349	18952	17273	23247	18064
<b>Visakhapatnam</b>	<b>9691</b>	<b>11091</b>	<b>17005</b>	<b>18186</b>	<b>18544</b>	<b>20283</b>	<b>19305</b>	<b>21369</b>	<b>21290</b>	<b>24916</b>	<b>25495</b>	25149
Coastal trade	1577	4854	4716	10016	4366	8889	3682	8079	2766	8992	3115	10076
Foreign trade	8114	6237	12289	8170	14178	11394	15623	13290	18524	15924	22380	15073
<b>Cochin</b>	<b>6302</b>	<b>1152</b>	<b>11061</b>	<b>2083</b>	<b>10899</b>	<b>2125</b>	<b>11119</b>	<b>2453</b>	..	..	..	..
Coastal trade	3893	641	4783	1011	3670	1016	2750	798	..	..	..	..
Foreign trade	2409	511	6278	1072	7229	1109	8369	1655	..	..	..	..
<b>Kandla</b>	<b>18149</b>	<b>2854</b>	<b>31954</b>	<b>4787</b>	<b>30259</b>	<b>10374</b>	<b>31214</b>	<b>10309</b>	<b>32007</b>	<b>9545</b>	<b>35731</b>	10177
Coastal trade	6106	218	5250	387	3394	997	3308	1102	3754	890	4215	719
Foreign trade	12043	2636	26704	4400	26865	9377	27906	9207	28253	8655	31516	9458
<b>Paradip</b>	<b>2856</b>	<b>4417</b>	<b>6840</b>	<b>13052</b>	<b>6991</b>	<b>16910</b>	<b>6705</b>	<b>18606</b>	<b>8438</b>	<b>21666</b>	<b>11424</b>	21685
Coastal trade	-	2369	-	-	-	-	-	-	..	..	..	..
Foreign trade	2856	2048	6840	13052	6991	16910	6705	18606	8438	21666	11424	21685
<b>Marmugao</b>	<b>1505</b>	<b>12703</b>	<b>3574</b>	<b>15938</b>	<b>4380</b>	<b>19269</b>	<b>4468</b>	<b>23406</b>	<b>5631</b>	<b>25028</b>	<b>6074</b>	25614
Coastal trade	735	188	1016	125	1001	193	1227	80	847	287	555	359
Foreign trade	770	12515	2558	15813	3379	19076	3241	23326	4784	24741	5519	25255
<b>New Mangalore</b>	-	-	-	-	-	-	-	-	<b>15512</b>	<b>18379</b>	<b>16519</b>	17932
Coastal trade	-	-	-	-	-	-	-	-	4235	4172	3949	3602
Foreign trade	-	-	-	-	-	-	-	-	11277	14207	12570	14330
<b>Total(Major Ports)</b>	<b>75444</b>	<b>60819</b>	<b>137231</b>	<b>82477</b>	<b>131165</b>	<b>102664</b>	<b>139404</b>	<b>114071</b>	<b>157593</b>	<b>143071</b>	<b>175162</b>	154045
<b>Coastal trade</b>	<b>22095</b>	<b>24700</b>	<b>36435</b>	<b>23312</b>	<b>37008</b>	<b>23279</b>	<b>23478</b>	<b>22541</b>	<b>23492</b>	<b>28263</b>	<b>21650</b>	29132
<b>Foreign trade</b>	<b>53349</b>	<b>36119</b>	<b>100796</b>	<b>59165</b>	<b>94157</b>	<b>79385</b>	<b>115926</b>	<b>91530</b>	<b>134101</b>	<b>114808</b>	<b>153512</b>	124913

Source: Directorate General of Commercial Intelligence and Statistics  
Ministry of Commerce

**TABLE NUMBER 18.1**  
**STRENGTH OF**  
**INDIAN MERCHANT SHIPPING FLEET**

(AS ON 31<sup>ST</sup> DECEMBER)

(NO. OF VESSELS)



■ COASTAL TRADE

■ OVERSEAS TRADE

**TABLE NUMBER 18.7**  
**GROSS WEIGHT OF**  
**CARGO HANDLED AT MAJOR PORTS**

('000 TONNE)



■ IMPORTS

■ EXPORTS