

# V.O.CHIDAMBARANAR PORT TRUST

33<sup>rd</sup> Administration Report 2011-12

ISO 9001:2008 & ISO 14001:2004  
ISPS Code Compliant



## CHAIRMAN'S MESSAGE

### Presentation of Administration Report For the Financial Year 2011-12



I am happy to place the second Administration Report of V.O.Chidambaranar Port Trust (33rd Administration Report of the erstwhile V.O.Chidambaranar Port Trust) to the General Government required under section 106 of the Major Port Trust Act 1963.

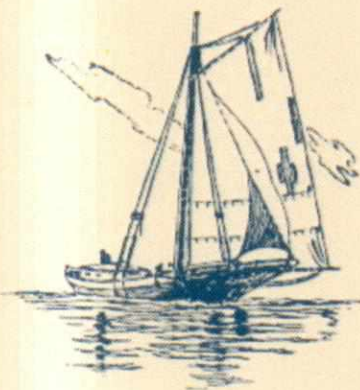
#### **The Administration Report Consists of four Parts.**

**PART - I** Details of the origin, significant events in the development of Port and the growth of the Port since inception. The Citizen Charter consists of the Quality Management System, Environment System and ISPS compliance of the Port, Implementation of the Right to Information Act 2005 and Mechanism for Redressal of Public Grievances. The Port Management with the support of Ministry of shipping, Government of India has achieved a number of key milestones like Launching of the Passenger Ferry Services between Tuticorin and Coloumbo, merger of Cargo Handling Labour Division with the Port, completion of the capital dredging Project facilitating 12.80 m draught facility. Many projects such as Construction of North Cargo Berth - I, North Cargo Berth - II, ERP Implementation, Establishment of VTMS are currently under implementation.

**PART - II** Highlights the traffic and Financial performance of the Port and the various activities of the Port during the financial year 2011-12.

**PART - III** Details of the Annual Accounts for the Financial year 2011-12, Audit Report and Action Taken on the Audit Report.

**PART - IV** Details of the Statistical details of the performance of V.O.Chidambaranar Port Trust. Every effort has been made to present the Administration Report to highlight the performance of the Port in a transparent manner as required under the Major Port Trust Act 1963.





# BOARD OF TRUSTEES OF V.O.CHIDAMBARANAR PORT TRUST FOR THE PERIOD OF 2011-12



## CHAIRMAN

SHRI A.SUBBIAH, I.A.S.

## EX-OFFICIO

1. Shri T.K.Ramachandran I.A.S. : Secretary to the Government  
Highways & Minor Ports Department  
Government of Tamil Nadu, Chennai
2. Shri Deepak Shetty : Joint Director General of Shipping  
Directorate General of Shipping, Mumbai
3. Shri V.K. Sharma : Deputy Secretary (PG)  
Ministry of Shipping, New Delhi
4. Shri C.Rajendran , IRS : Commissioner of Customs  
Customs House, Tuticorin
5. Shri P.Raveendran, IRTS : Chief Freight Transportation Manager  
Southern Railway, Chennai
6. Shri P.Arthanari : Chief Engineer  
Tuticorin Thermal Power Station,  
Tuticorn
7. Comdt.SED Anand Kumar : Commanding Officer  
Indian Coast Guard Station, Tuticorin



1. Shri S.D.R.Vijayaseelan : Representing Other Interests
2. Shri P.Kathirvel : Representing Other Interests
3. Shri N.Periasamy : Representing Other Interests
4. Shri S.P.Udaiyappan : Representing Other Interests
5. Shri J.P.Joe Villavarayar : Representing Other Interests  
(Tuticorin Sailing Vessel Owner's Association)
6. Shri J.P.Jesiah Villavarayar : Representing Other Interests  
(Tuticorin Stevedore's Association)
7. Shri AVMV Mani : Representing Other Interests  
(All India Chamber of Commerce & Industries)
8. Shri R.Rusel : Representative of Labour
9. Shri C.Selvaraj : Representative of Labour

PRINCIPAL OFFICERS OF VOC PORT TRUST DURING 2011-12

1. Shri A.Subbiah, I.A.S. : Chairman
2. Shri. P.Ulaganathan : Chief Vigilance Officer
3. Shri S.Natarajan : Financial Adviser & Chief Accounts Officer
4. Shri V.Loganathan : Secretary – Till 30.06.2011  
Shri.C.Mohan : Secretary from 05.03.2012
5. Shri P.Muthu : Traffic Manager
6. Shri R.Srinivasa Kannan : Chief Engineer Till 19.11.2011
7. Shri P.Shanmuganathan : Chief Mechanical Engineer i/c 16.08.2011  
Shri P.Raveendran : Chief Mechanical Engineer from 05.03.2012
8. Capt. Amit Kapoor : Harbour Master





# V.O.CHIDAMBARANAR PORT TRUST



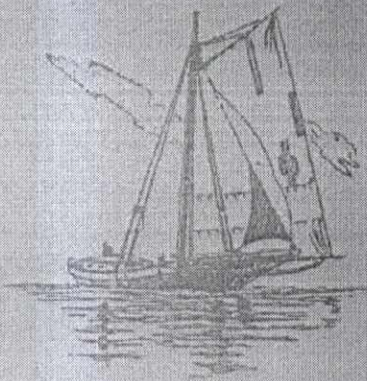
## CONTENTS

### PART - I

Sl. No	Description	Page No
1.	Origin and Development of Port at Tuticorin	3
2.	Citizen Charter	7
3.	Implementation of Right to Information Act 2005	9
4.	Implementation of Reservation policy	10
5.	Redressal of Public Grievances	12

### PART - II

1.	Board of Trustees and Board Meetings	15
2.	Report on Traffic Performance	17
3.	Report on Financial Performance	26
4.	Report on Development Projects	29
5.	Committees	35
6.	Manpower	38
7.	Training	39
8.	Implementation of Official Language Policy Programme	39
9.	Port Safety	39
10.	Port Fire Service	40
11.	Port Maintenance	40
12.	Port Metrological Observatory	41
13.	Port Medical Services	42
14.	Welfare measures	43
15.	Industrial Relations	47
16.	Port Security	47
17.	Significant Events	47
18.	Distinguished Visitors to the Port	48





## PART - III

Sl. No	Description	Page No
1.	Balance Sheet as on 31.03.2012	51
2.	Schedules to the Balance Sheet	53
3.	Schedule - 1 Reserves and surplus Balances	53
4.	Schedule - 2 Secured Loan	54
5.	Schedule - 3 Capital Assets	55
6.	Schedule - 4 Investments	56
7.	Schedule - 4A Balance at bank & Cash on hand	58
8.	Schedule - 5 Deferred Tax Liability	59
9.	Profit & Loss Account for the year ended 31.03.2012	60
10.	Schedules to Profit & Loss Account	61
11.	Schedule - 6 Income from Cargo handling & Storage Charges	62
12.	Schedule - 7 Income from Port and Dock Charges	62
13.	Schedule - 8 Income from Railway Activity	62
14.	Schedule - 9 Income from Estate Rental	62
15.	Schedule - 10 Expenditure on Cargo Handling & Storage	62
16.	Schedule - 11 Expenditure On Port and Dock facilities for Shipping	63
17.	Schedule - 12 Expenditure on Railway Activity	63
18.	Schedule - 13 Expenditure on Rentable Land and Buildings	63
19.	Schedule - 14 Expenditure on Management and General Administration	63
20.	Schedule - 15 Finance and Miscellaneous income	64
21.	Schedule - 16 Finance and Miscellaneous Expenditure	64
22.	Significant Accounting Policies	66
23.	Notes to Account of the Port for the year 2011-12	74
24.	Audit Report for 2011-2012 and Action Taken thereon	84





## PART - IV

Sl. No	Description	Page No
1.	Vital of Port Statistics	96
2.	Traffic handled according to Principal Commodities	101
3.	Flagwise distribution of Cargo handled	102
4.	Distribution of Export Cargo Handled according to destination	106
5.	Distribution of Import Cargo handled according to Origin	107
6.	Number and Type of Containers handled 2011-12	108
7.	Number Size of Ships called at V.O.C. Port	109
8.	Performance of Cargo Ships	110
9.	Distribution of Pre - berthing detention according to reasons	111
10.	Distribution of Non - working time at berth according to reasons	112
11.	Berth Occupancy	114
12.	Container Cargo and tare weight of Containers	115
13.	Availability of Cargo Handling equipments	116
14.	Utilisation of Cargo Handling equipments	117
15.	Availability and Utilization of floating crafts	118
16.	Quantity dredged during the year	118
17.	Shore labour Productivity	119
18.	Dock / Shore labour productivity	120
19.	Commodity-wise Export Cargo received by different modes of transport	121
20.	Commodity-wise Import Cargo received by different modes of transport	122
21.	Employment at Port during the year	123
22.	Particulars of Accidents	123
23.	Financial Indicators	123



<b>Sl. No</b>	<b>Description</b>	<b>Page No</b>
24.	Staff Strength as on 31.3.2012	124
25.	Particulars of SC/ST reservations as on 31.03.2012	124
26.	Particulars of Strike / Stoppages of work and mandays lost in 2012	124
27.	Particulars of Salaries and earnings per employee in 2011-12	125
28.	Particulars of Housing as on 31.03.2012	126
29.	Summary of Operating expenditure by "Types"	128
30.	Balance sheet of general provident fund as on 31.03.2012	129
31.	Receipt & Charges statement of general Provident fund for the year 2011-12	130
32.	Balance Sheet of Gratuity fund as on 31.3.2012	131
33.	Receipt & Charges statement of gratuity fund for the year 2011-12	132
34.	Balance sheet of pension fund as on 31.3.2012	133
35.	Receipt & Charges statement of pension fund for the year 2011-12	134
36.	Balance Sheet of HBA Special family benefit fund as on 31.3.2012	135
37.	Receipt & Charges Statement of HBA Special Family Benefit fund 2011-12	136
38.	List of Capital Plan & Non-Plan works sanctioned in 2011-12	137
39.	Plan works capital in progress 2011-12	139
40.	Non-plan works capital progress 2011-12	140
41.	Capital Plan work in progress (receipt) 2011-12	141
42.	Capital Plan work in progress (Expenditure) 2011-12	141
43.	Capital Non Plan work in progress (receipt) 2011-12	142
44.	Capital Non Plan work in progress (Expenditure) 2011-12	143
45.	Capital work completed / commissioned in 2011-12 (Plan work)	144
46.	Capital work completed / commissioned in 2011-12 (Non Plan work)	144



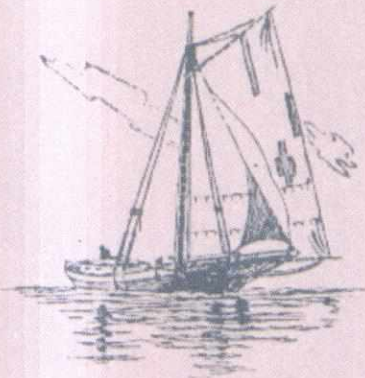


**V.O.CHIDAMBARANAR PORT TRUST**



## **PART - I**

### **ORIGIN AND DEVELOPMENT OF PORT CITIZEN CHARTER**





## 1.1 INTRODUCTION

The growth of economy and social improvement of a Nation depends on the development of the Port's in the Country. Ports are the bedrock of the economic development of a Country. It acts as a centre for exchange of culture, language and it acts as a bridge among the Nations in the World by facilitating economic cooperation. It also acts as an elixir for solving the food scarcity and poverty alleviation. It is a catalyst for growth and facilitates increase in foreign exchange earnings. Such functions are performed by Ports and as such a Country without Ports cannot be imagined.

## 1.2 HISTORY OF TUTICORIN

In Literature, the earliest mention has been made in 88 AD in Greek work "Periplus of the Erythrean Sea". In AD 124, the earliest reference was made by Ptolemy who has observed – "Country of Kareoi, in the Kolkhic Gulf, where there is a pearl fishery, Sosikourai and Kolkhoi, and emporium at the mouth of the river Solan". There is little doubt that Ptolemy's Sosikuorai is no other place than Tuticorin. From AD 200 to AD 1000, no records pertaining to Tuticorin are available. However, the Tamil Literature of the period, Periyapuranam mention the pearls but ignore the source. James Harnell in his report to the Govt. of Madras has highlighted the Indian Pearl Fisheries of the Gulf of Mannar discussed about Tuticorin. Although in Tamilnadu, there is a mention of Ports like Korkai, Puhar etc. Tamil literature and historical records have highlighted the Pearl Fisheries of Tuticorin and Trading in Pearls. The 7th to 9th Century AD were ruled by Pandya Kings and 10 to 12 Century AD it was ruled by Chola Kings. There is a mention that there was a well guarded and natural Harbour where ships could anchor in safety in Tuticorin. Portuguese, Dutch and British ruled India in different time frame. Portuguese sailed into Tuticorin in 1532. In 1649, Dutch captured Tuticorin. Many European visitors particularly English travelers have meticulously recorded their impression of Tuticorin in 17th Century. The impression recorded by Philip Baldaeus, an English missionary, who visited Tuticorin in 1675 are graphic and valuable. The lucrative pearl fishery that flourished under the Dutch is vouchsafed by Jean De Lacome. The English East India Company took over the administration of Tuticorin and its other dependent cities like ayalpattinam, Punnakayal, Manapad etc. on the 1st June 1825.

## 1.3 ROLE OF TUTICORIN IN INDIA'S INDEPENDENCE

Tuticorin became the citadel of freedom struggle in the early years of 20th Century. V.O.Chidambaram sowed the seeds of Nationalism and independence with the doctrine of Swadesism and boycott. After undergoing ordeals and struggle, he was able to launch the First Swadeshi Navigation Company in 1907. The Swadeshi vessels N.N.Gaelia and N.N.Lavo were operated between Tuticorin and Colombo. Launching of Swadeshi ship despite adverse environment was an important milestone in freedom struggle. Patriots like Subramania Siva and Vanchi Iyer have helped V.O.Chidambaram in spreading of the seeds of Indian Freedom to gain independence from the clutches of the colonial rule. Thus, Tuticorin played a significant role in the Independence struggle initiated by Mahatma Gandhiji.





## 1.4 HISTORY OF TUTICORIN OLD PORT

In 1842, a Light House was constructed in Tuticorin. Construction of a Light House is one of the important milestone for development of Tuticorin Harbour. The planned development of Tuticorin started in 1868. A pier at a cost of Rs.1,200/- was constructed initially. In 1873, Earl Buckingham, during his visit to Tuticorin ordered for strengthening of the pier. In 1887, the 100m pier was doubled. Subsequently, rails were laid to link Tuticorin Port with Railway Station. In 1894, wooden piers were replaced by steel structure. In 1895, reclamation of the area was undertaken at a cost of Rs.2/- lakhs and a Port was built. In 1899, the railway lines were extended upto the Pier in Tuticorin Port.

## 1.5 HISTORY OF TUTICORIN NEW PORT

The proposal to construct a deep sea harbour at Tuticorin was first thought of in 1914, though it was not pursued due to the outbreak of war. The first proposal was by Sir Wolfe Lyster Barry and Partners to examine the Prospects of development of the Port. This was followed by Bristow project in 1920 and Palmer Committee Scheme. It was dropped due to financial crisis. In 1924, Tuticorin Port Trust Act was passed by the Madras Legislature. In 1929, Sir Bristow prepared the estimate at Rs.120 lakhs for his scheme and Rs.160 lakhs for Palmer Committee Scheme. Due to financial constraints again the scheme was abandoned.

In 1954, the Govt. of India appointed Chatterjee to examine development of Tuticorin Port. He gave a proposal at an estimated cost of Rs.4.5 crores. In the meanwhile, a committee was constituted under the Chairmanship of Sir Ramasamy Mudaliar to examine linking up the development of Tuticorin with the feasibility of connecting the Palk Strait with the Gulf of Mannar at a cost of Rs.9.62 crores. In 1956, Tuticorin Port Development Council was constituted consisting of local leaders, business people as members. The committee appraised Pandit Jawaharlal Nehru and Chairman of the Planning Commission as well as Central and State leaders. Pandit Nehru after patient hearing, caused the Tuticorin Harbour Project at a cost of Rs.10.27 crores for a 30 ft. Harbour with four alongside berths. Based on that, M/s.Madhurani and Chacko Committee recommended for development of Tuticorin. In 1964, Prime Minister Lal Bahadur Shastri inaugurated the construction work of New Port. In 1974, oil mooring was installed. In 1975, VOC Berth No.1 & 2 were commissioned and in December 1976. VOC Berth No.3 & 4 were commissioned. The next important landmark was the integration of the erstwhile anchorage Port and Tuticorin New Harbour into an integrated Port Trust under the Major Port Trusts Act, 1963 w.e.f. 1<sup>st</sup> April, 1979. Subsequently a number of developmental activities took place matching the spectacular increase in the rate of growth of time.



## 1.6 Significant Development of the Port.

Period	Event
11.07.1974	Declared as a 10th Major Port of the Country
13.07.1974	Commissioning of oil mooring
02.12.1975	Commissioning of VOC Berth No.1 & 2
31.12.1976	Commissioning of VOC Berth No.3 & 4
01.04.1979	Constitution of Tuticorin Port Trust Board
26.04.1980	Commissioning of Oil Jetty
01.03.1983	Commissioning of Coal Jetty-I
05.09.1983	Commissioning of Berth No.5
01.01.1984	Commissioning of Berth No.6
27.02.1985	Commissioning of Coal jetty-II
12.03.1996	Certification under ISO 9002 for Quality Management System
12.10.1996	Introduction of Night Navigation
15.07.1998	Licensing out Berth No.7 to M/s. PSA SICAL
21.07.1998	Sanctioning of Capital Dredging Project by Govt. of India
05.09.1998	Commissioning of 7th Berth
21.01.1999	Commencement of Dredging work
10.05.1999	Completion of Shallow Draught Berth
02.02.2002	Commissioning of 8th Berth
23.04.2003	Certification under ISO 9001 : 2000
15.06.2004	Compliant Certificate for ISPS Code
31.08.2005	Certified under Environmental Management System for ISO 14000
20.06.2008	Govt.of India's approval for dredging to 12.8M draft and in-principle approval to Outer Harbour.
14.07.2008	Commissioning of 9th Berth
24.01.2010	Inauguration of North Cargo Berth-I
15.02.2010	Inauguration of North Cargo Berth-II
21.04.2010	Signing of Sister Port Agreement with Gijon Port, Spain
01.07.2010	Inauguration of Replaced Wharf Crane in VOC Berth
30.12.2010	Inauguration of Capital Dredging
11.02.2011	Name Change as V.O. Chidambaranar Port Trust
06.03.2011	Inauguration of Passenger Terminal





## 1.7 TRAFFIC PERFORMANCE OF PORT SINCE INCEPTION

The traffic performance of Tuticorin Port since inception is given below :

Year	Cargo Traffic	Container Traffic
1974-75	10.35 lakh tonnes	
1975-76	13.65	
1976-77	15.50	
1977-78	14.87	
1978-79	17.03	
1979-80	24.11	
1980-81	26.31	
1981-82	27.06	
1982-83	32.29	
1983-84	35.48	
1984-85	37.74	
1985-86	42.25	
1986-87	41.46	
1987-88	42.85	
1988-89	51.40	
1989-90	53.23	
1990-91	50.73	
1991-92	58.68	
1992-93	62.15	
1993-94	67.80	
1994-95	80.40	
1995-96	92.86	68619 TEUs
1996-97	91.74	88769
1997-98	99.73	102464
1998-99	101.50	99512
1999-00	99.93	136612
2000-01	122.84	156978
2001-02	130.17	213509
2002-03	132.94	212925
2003-04	136.78	253880
2004-05	158.11	307310
2005-06	171.39	321060
2006-07	180.01	377102
2007-08	214.80	450398
2008-09	220.11	438548
2009-10	237.87	439948
2010-11	257.27	467752
2011-12	281.05	477096



## **2. Citizen Charter**

### **2.1 Vision**

To be the preferred Indian Port .

### **2.2 Mission**

To provide efficient seaport and logistics services of the best vale to our customers.

### **2.3 Values**

- (1) Total satisfaction of Customer
- (2) Partnership with stakeholders
- (3) Commitment to Quality and Team work
- (4) Fairness , accountability and transparency in work
- (5) Consideration for social and natural environment
- (6) Value addition through productivity, safety and security.

### **2.4 Quality Management system (ISO 9001-2008)**

Quality Policy

“To ensure customer satisfaction through continual improvement of facilities and services for maritime trade at optimum cost”

### **2.5 Environmental Management system (ISO 14001:2004)**

Environmental Policy

V.O.Chidambaranar Port Trust is committed to continually improve its environmental performance through an Environmental Management system which will enhance the efficacy and sustain ability of its Quality Management System, drawing support and sustenance from

- 1) Compliance with legal and other requirement applicable to environmental management.
- 2) Promotion of sustainable maritime trade with prevention of pollution and reduction of waste
- 3) Valid environmental objectives and targets for conservation of resources and minimizing impact of infrastructure and operation on air, water and soil within the Port and immediate environs and
- 4) Creation of environmental awareness among employees, customers, suppliers, Port users and other stakeholders.





## 2.6 ISPS Compliance

### Security Policy

V.O.Chidambaranar Port Trust is committed to provide a safe and secure working environment to all its employees. Port Users and Ships and its personnel, this will be achieved by establishing and maintaining the required security measures to prevent unlawful acts against people, cargo and marine assets.

## 2.7 Key Functionaries:-

1. **Chairman** : Chairman appointed by Government of India is the authority controlling and co-ordinating the functions of the Departments of the Port.
2. **Deputy Chairman** : Deputy Chairman appointed by Government of India , assists the Chairman
3. **Chief Vigilance Officer:-** Head of the Vigilance Department. Responsible for implementation of the guidelines of the Central Vigilance Commission and the Ministry of Shipping on Vigilance related matters and monitoring of corrupt practices, if any in various activities of the Port.
4. **Deputy Conservator:-** Head of the Marine Department- Responsible for conservancy of the Port, berthing, de-berthing, shifting and movement of vessels, purchase of capital equipment for navigation, operation and maintenance of floating crafts, procurement of floating crafts, pollution control, safety aspects, VHF Communication and providing fire service to meet contingencies.
5. **Traffic Manager:-** Head of the Traffic Department- Responsible for allotment of berth, monitoring cargo handling activities, providing storage space for cargo, arranging Port equipments to load / unload cargo and authorizing clearance of cargo.
6. **Chief Engineer:-** Head of the Civil Engineering Department – Responsible for providing infrastructure and maintenance of wharf structures, warehouses, transit sheds, container yard buildings, roads, dredging and marine survey.



7. **Chief Mechanical Engineer:-** Head of the Mechanical Engineering Department- Responsible for maintaining and operating various cargo handling appliances of the Port requisitioned by Traffic Department, provision of electricity to facilitate smooth operation of the Port, purchase of capital equipment for cargo handling container handling and electrical operations and procurement of stores required for Mechanical Engineering Department, custody of stores and disposal of the surplus and un-serviceable plant and stores of all the Department.
8. **FA&CAO:-** Head of Finance Department- Responsible for maintenance of accounts, finalization and settlement and settlement of bills, budgeting and matters relating to scale of rates.
9. **Secretary:** Head of Administration Department- Responsible for co-ordination with all Department , Personnel matter including training activities, Board matters, Industrial Relations, assisting the Chairman/ Deputy Chairman in the matter of administration of Port and looking after matters relating to CISF. Redressal of Public Grievances.
10. **Chief Medical Officer:** Head of Medical Department – Responsible for providing medical facilities, purchase of medicines, etc.

The Key functionaries, by virtue of their official status derive authority to monitor and control the activities under their charge.

## 2.8 WORK ENVIRONMENT:

The Port Management has provided good work environment like proper ventilation at place of work, drinking water facilities, canteen, toilet, adequate lighting facilities, ambulance, first aid and personal protection equipments for operational Employees and Workers. Equipments safety is ensured by carrying out preventive maintenance promptly. The working area is kept clean. Adequate pollution control measures are taken up.

## 2.9 IMPLEMENTATION OF RIGHT TO INFORMATION ACT, 2005

RTI Act is implemented from October,2005 as per the directions of the Ministry. Appellate Authority, One public Information Officer and one Assistant Public Information officer are appointed to deal with the representations/ appeals. Office of the Public Information Office functions as a Single Window Agency to facilitate general public to obtain information under RTI Act.





The PIO forwards the application to the concerned Head of Department to furnish the information before the prescribed time limit. Based on the information given, it is processed and placed for approval of the Competent Authority. Upon approval of the same, reply is forwarded to the Applicant.

Chairman, who is the Appellate Authority, conducts a monthly review meeting to monitor the progress of Implementation of Right to Information Act. PIO sends periodical returns as prescribed to the NLC and Ministry of Shipping after approval of the Competent Authority. The Heads of Departments monitor the number of applications received by the respective Departments and arrange to provide information within the time limit wherever possible. If part information is available, such information is sent to PIO who in turn furnish the information after following the procedure.

The names of Officers, telephone Nos, are published in the Port Website.

Shri S.Natarajan, FA&CAO	----- Appellate Authority
Shri Elango, Law Officer	----- Public Information Officer
Shri A.A. Shiek Monna Ahmed, Public	----- Assistant Public Information Officer Relations Officer

Details under Section 4 of RTI Act published in the website and periodically updated. General Information including tender and its status etc periodically uploaded in Port's website to facilitate public to access information.

During the year 2011-12, 103 representations have been received and 103 has been disposed of.

## **2.10 IMPLEMENTATION OF RESERVATION POLICY**

### **SALIENT FEATURES**

- (1) 15% for SC and 7.5% for ST for Direct Recruitment on All India basis by open competition for Class-I & II posts.
- (2) 27% for OBC for Direct Recruitment on All India basis by Open Competition for class I to IV posts.
- (3) 19% for SC and 1% for ST for Direct Recruitment on a local of Regional basis for Tamilnadu for Class\_III & IV posts.
- (4) 3% PH(1%VH, 1% HH and 1% OH) for promotion and Direct Recruitment.
- (5) 10% and 20% for Ex-servicemen in Direct Recruitment in Class-III & IV n posts respectively. Out of 10% in Direct Recruitment, 4% for the dependents of Ex-servicemen who were killed in war front.



### No & Percentage of SC/ST employees as on 31.3.2012

No.	Category	Staff Strength	Scheduled Castes	Scheduled Tribes	%
1	CLASS I	82	24	2	31.71
2	CLASS II	56	12	5	30.36
3	CLASS III	614	156	45	32.74
4	CLASS IV	256	82	25	41.80
	TOTAL	1008	274	77	34.82

According to Regulation 13 of the V.O.Chidambaranar Port Trust Employees (Recruitment, Seniority and Promotion) Regulations, 1979, orders issued by the Central Government from time to time for the reservation of appointments, whether by direct recruitment or promotion to posts under the Central Government in favour of the Scheduled castes and the Scheduled tribes, Ex-serviceman, Dependents of those killed in action, Physically handicapped persons and other special categories of persons and apply mutatis mutans to all appointments covered by those regulations. In view of the above, orders of the Central Government with regards to reservation policy are being followed in this Port.

For the precise monitoring of implementation of Reservation policy in V.O.Chidambaranar Port Trust, two Officers at the level of Senior Class I officers belonging to reserved community have been nominated as Liaison Officers. ON Officer Liaison at the grade of Dy.FA&CAO belonging to SC community has been designated as Liaison Officer in respect of reservation matters relating to the representations of SC/ST. Persons with disabilities & Ex-servicemen. Another Officer at the rank of Deputy Secretary has been designated as the Liaison Officer in respect of Reservation matters relating to the representations of OBCS in establishment and services under the administrative control of the Port.

The Liaison Officers are periodically inspecting ad Registers maintained for the Post based roster points and one officer from the reserved community included in the committee for filling the posts of Direct recruitments and Departmental Promotions.





## 2.11 REDRESSAL OF PUBLIC GRIEVANCE

In compliance with the direction from Ministry of Shipping, Road Transport & Highways, for strengthening the Public grievance Redressal Machinery, Chairman, V.O.Chidambaranar Port Trust had appointed the Secretary of the Port Trust as Director for redressal of grievances on 7.12.2005. A Press release in this regard was also issued. The details of Director of Grievances are furnished below:

Secretary ( Director of Public Grievances)

V.O.Chidambaranar Port Trust, Harbour Estate, Tuticorin - 628 004.

Ph : (off) 0461-2352232 Fax (0461)2352301 E-mail: info@vocpt.gov.in

The above details were sent to Department of Administrative Reforms & Public Grievances, Sardar Patel Bhavan, Sansad Marg, NEW DELHI-110 001 with copy to Ministry for information, during September, 2007 for publishing in the website called Centralized Public Grievances Redress and Monitoring System (CPGRMS). This is a single window grievance online and redresses them indicating actions at different levels. The Portal also facilitates to receive lodged online through internet by the citizens from any geographical locations.

In addition to the above, Chairman and Deputy Chairman/ V.O.Chidambaranar Port Trust are also sparing time in week days for redressing the grievances of persons expeditiously. Port Users and outside visitors are permitted to meet the Chairman and Deputy Chairman without prior appointment during working hours on all working days, subject to his availability.

The Port employees desirous of seeking interview with the Chairman on grievance matters are permitted to Meet the Chairman between at scheduled hours on all working days subject to his availability.

**Grievance Day:** Every Wednesday 16.00 to 17.00 Hrs (Employees & Public) last Thursday of every month 16.00 to 17.00 Hrs (Unions)

If the above days fall on Holiday or Chairman on Camp – the next working day.

- Prior appointment through Fax only on other days.

A part from meeting Chairman and Deputy Chairman, the employees and Port Users can meet all Heads of Department's Head to redress their grievances pertaining to concerned Department.



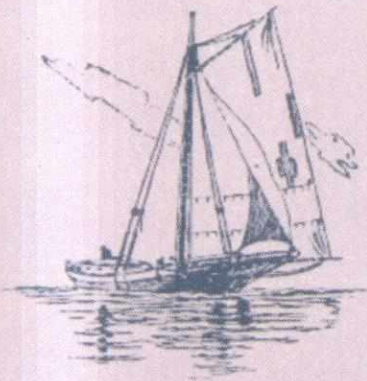


**V.O.CHIDAMBARANAR PORT TRUST**



**PART - II**

**ADMINISTRATION REPORT**





## 1. BOARD OF TRUSTEES AND BOARD MEETINGS

V.O.Chidambaranar Port trust is a body corporate administered by Board of Trustees constituted under Chapter II Section 3(1) of the Major Port Trust Act 1963 by the Central Government. The Board consists of Chairman, Deputy Chairman and Seventeen Trustees and functions under the administrative control of the Ministry of Shipping, Government of India.

- 1.1 Shri A.Subbiah was appointed as Officiating Chairman from 1.4.2011
- 1.2 Six Board Meetings Five Ordinary Meetings and One Special meeting of the Board of Trustees were conducted during the Financial year 2011-12

## 2. REPORT ON TRAFFIC PERFORMANCE

During the Financial Year 2011-12, V.O.Chidambaranar Port Trust handled an all time record cargo Traffic of 281.05 Lakh tonnes surpassing the previous year's achievement of 257.27 Lakh tones registering an increase of 9.24%. Compared with the target set by the Ministry at 260.00 lakh tones, this performance is higher by 8.10%. The Port handled a record throughput of 4,77,096 TEUs in the year 2011-12 and compared with the previous year's container traffic at 4,67,752 TEUs, there is increase of 2%. This performance compared with the target set by the Ministry at 4,68,000 TEUs is higher by 1.94 %. The Imports accounted for 195.61 lakh tonnes registering an increase of **6.34%** and Exports accounted for 85.44 lakh tones registering an increase of **16.51%** compared with the previous years.

V.O. Chidambaranar Port occupies third position amongst all the Major Ports in India next to Ennore and Cochin in terms of Growth achieved.



## 2.1 Traffic at a glance:

No.	DESCRIPTION	2010-11	2011-12	% VARIATION
1	Total Cargo Handled (In Lakh Tonnes)	257.27	281.05	9.24
2.	Imports (In Lakh Tonnes)	183.94	195.61	6.34
3.	Exports (In Lakh Tonnes)	73.33	85.44	16.51
4.	Container (In TEUs)	4,67,752	4,77,096	2.00

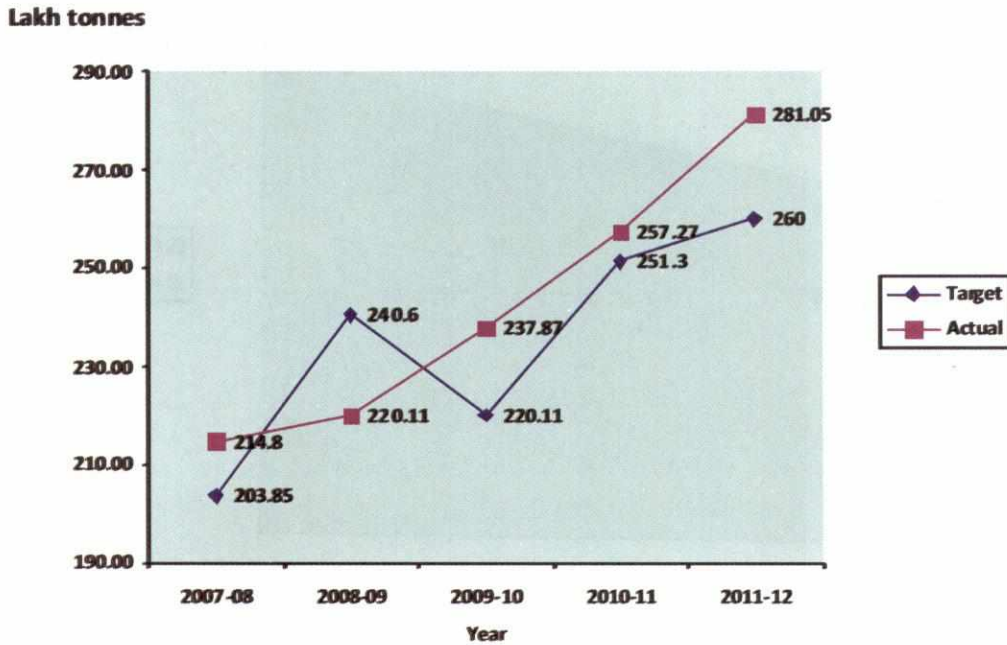
## 2.2 Comparative traffic of V.O.Chidambaranar Port with other Major Ports 2011-12

(In Millian Tonnes)

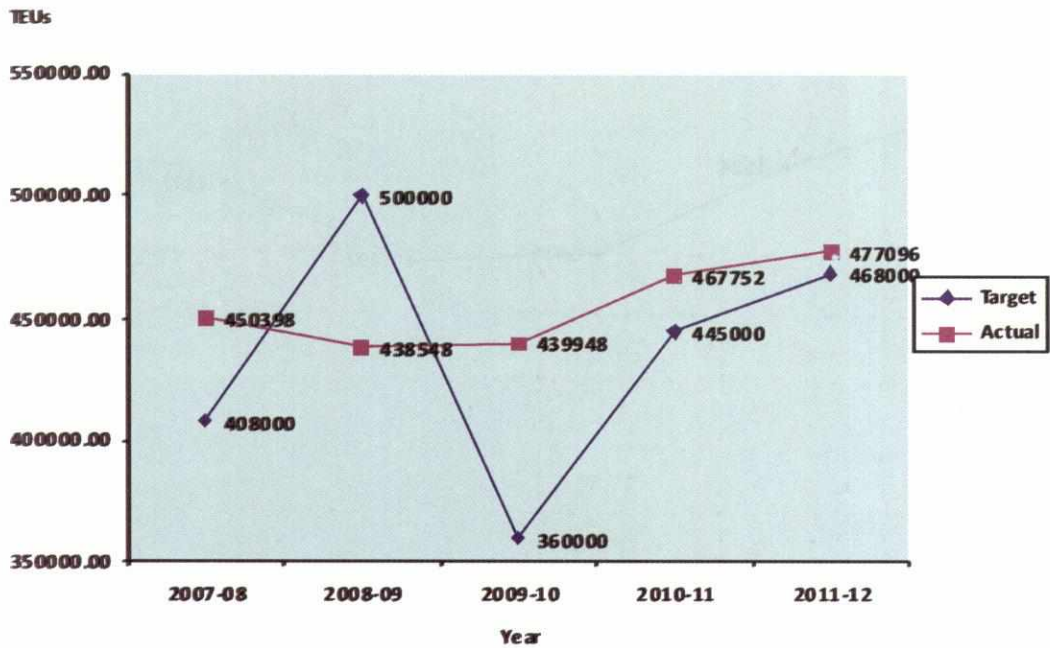
PORTS	Target 2011-12	APRIL TO MARCH TRAFFIC		% Variation against Target	% Variation against Previous Year Traffic	Rank
		2010-11	2011-12			
Kolkata Dock System	14.10	12.54	<b>12.23</b>	- 13.26	-2.45	
Haldia Dock Complex	37.00	35.01	31.01	- 16.19	-11.43	
Kolkata	51.10	47.55	<b>43.24</b>	- 15.38	-9.04	
Paradip	63.00	56.03	54.25	- 13.89	-3.17	
Visakhapatnam	67.00	68.04	67.42	0.63	-0.91	
Ennore	13.50	11.01	14.96	10.81	35.85	I
Chennai	65.50	61.46	55.71	- 14.95	-9.36	
VOCPT	26.00	25.73	28.11	8.08	9.24	III
Cochin	22.00	17.87	20.09	- 8.68	12.41	II
New Mangalore	34.00	31.55	32.94	- 3.12	4.41	
Mormugao	52.50	50.02	39.00	- 25.71	-22.03	
Mumbai	58.00	54.59	56.19	- 3.12	2.93	
JNPT	65.00	64.31	65.75	1.15	2.24	
Kandla	83.00	81.88	82.50	- 0.60	0.76	
Total	600.60	570.03	560.16	- 6.73	-1.73	



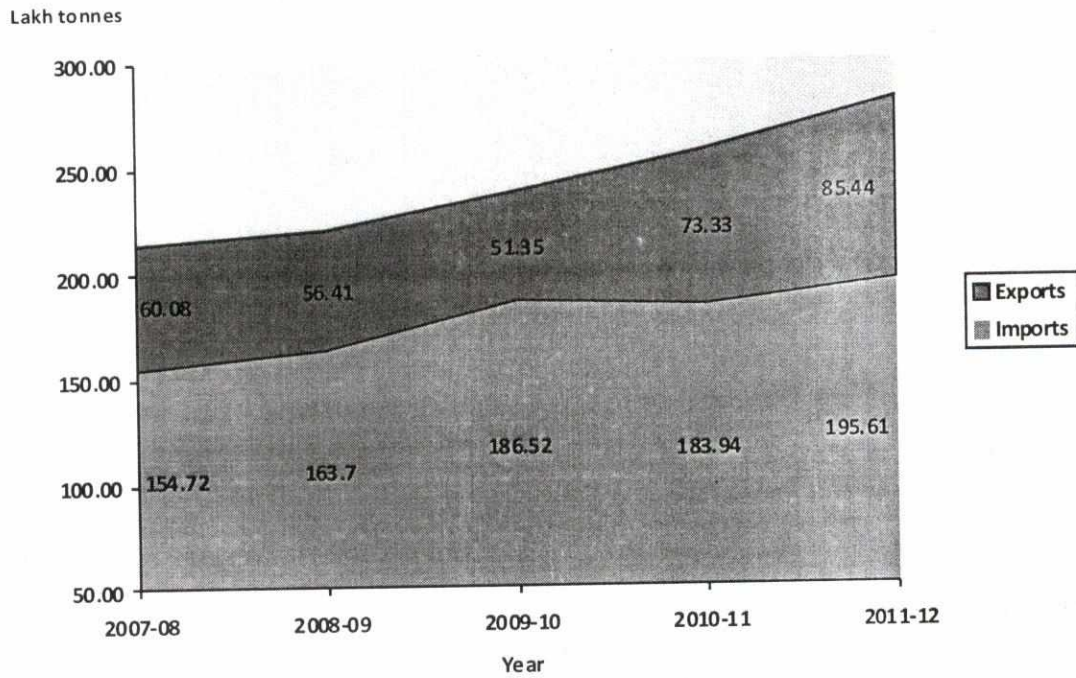
### 2.3 Traffic Performance from 2007-08 to 2011-12



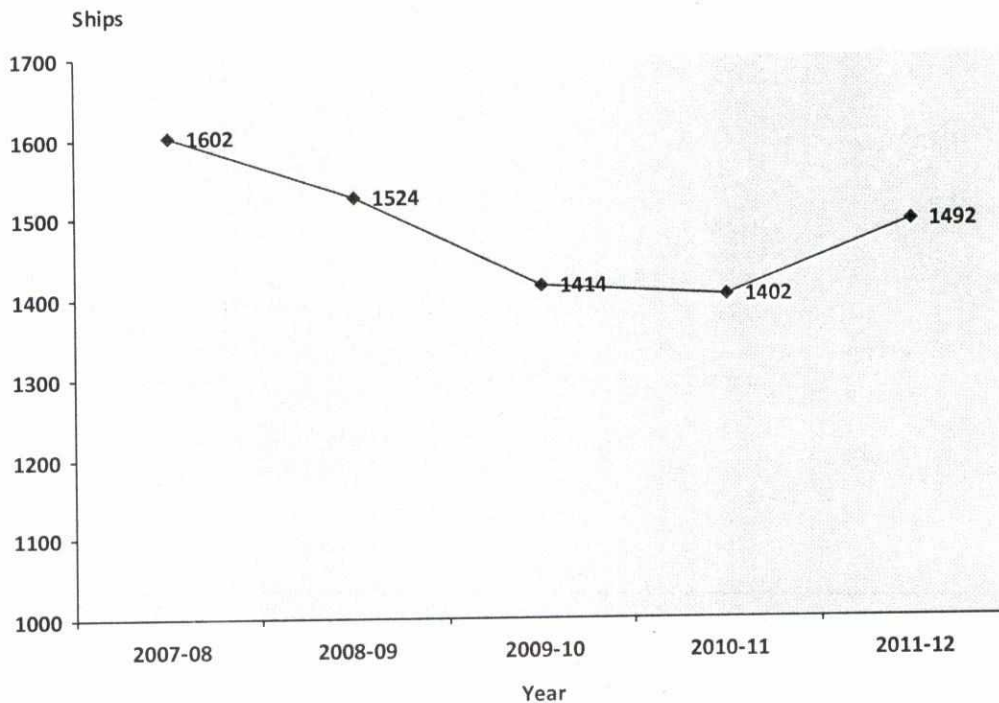
### 2.4 Container Traffic from 2007-08 to 2011-12



## 2.5 Import / Exports from 2007-08 to 2011-12



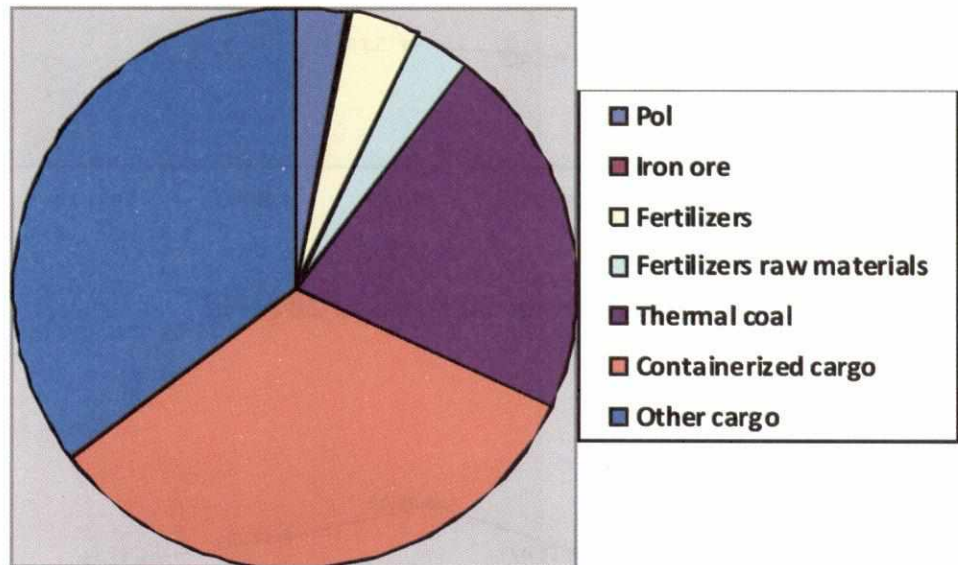
## 2.6 Ships Handled from 2007-08 to 2011-12





## 2.7 Principle commodity-wise Traffic 2011-12

Sl. No.	CARGO	Ministry's Target 2011-12	2011-12	2010-11	Variation to Target (In %)	Variation to Previous year (In %)
1	POL	7.45	8.39	7.42	12.62	13.07
2	Iron Ore	0.65	0.33	0.64	- 49.23	- 48.44
3	Fertilizers	12.10	11.34	11.71	- 6.28	- 3.16
4	Fertilizers Raw Materials	7.40	8.91	7.30	20.41	22.05
5	Thermal Coal	56.00	60.50	53.49	8.04	13.11
6	Containerized Cargo	81.73	92.27	81.69	12.90	12.95
7	Other Cargo	94.67	99.31	95.02	4.90	4.51
	<b>Total</b>	<b>260.00</b>	<b>281.05</b>	<b>257.27</b>	<b>8.10</b>	<b>9.24</b>
8	Containers (In TEUs)	4,68,000	4,77,096	4,67,752	1.94	2.00



8.10% increase in Traffic more than the Ministry's target was achieved, due to handling of higher volume of containerized cargo (12.90%), petroleum products (12.62%), Thermal coal 8.04%, Fertilizer Raw Material 20.41% and despite handling reduced quantity of Fertilizer (-) 6.28% and Iron Ore (-)49.23%.

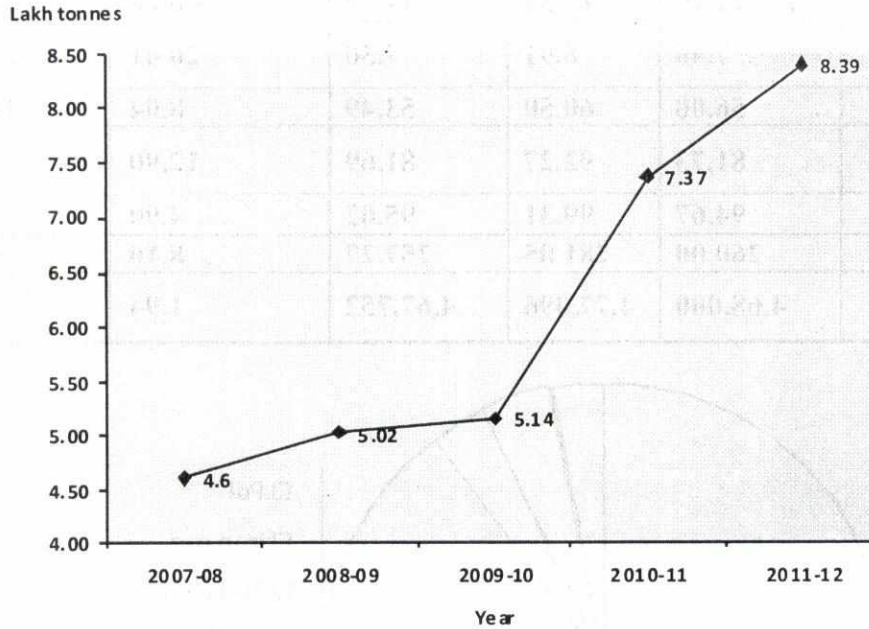
A record Traffic Throughput of 281.05 lakhs ITones was achieved due to handling of higher volume of containerized cargo (12.95%), petroleum products (13.07%), fertilizer raw materials (22.05%), thermal coal (13.11%) and general cargo (4.51%) registering a growth rate of 9.24% more than the previous year despite handling reduced quantity of Fertilizer and Iron Ore.



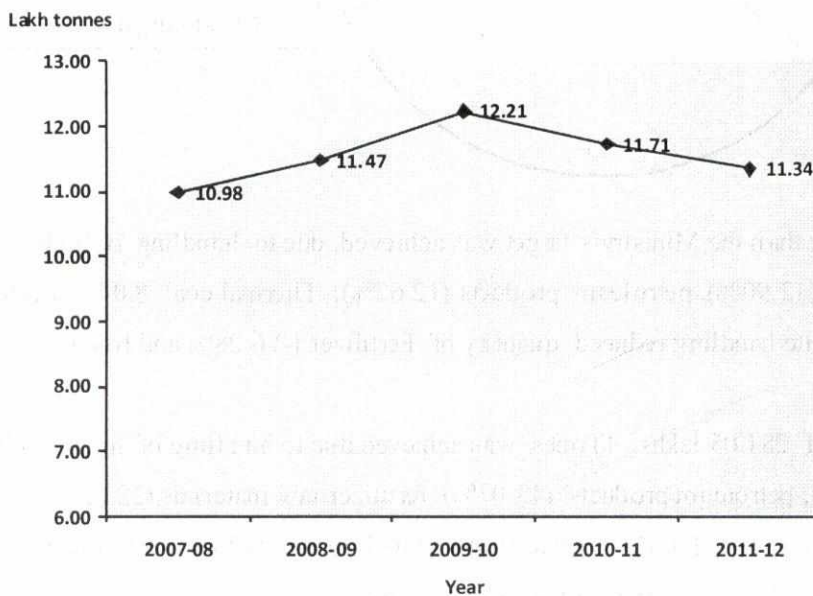
## 2.8 Traffic Trend

The Trend of Traffic of the Principle Commodities for the past 5 years is given in the following charts:

### 2.8.1 Traffic in Pol Products from 2007-08 to 2011-12

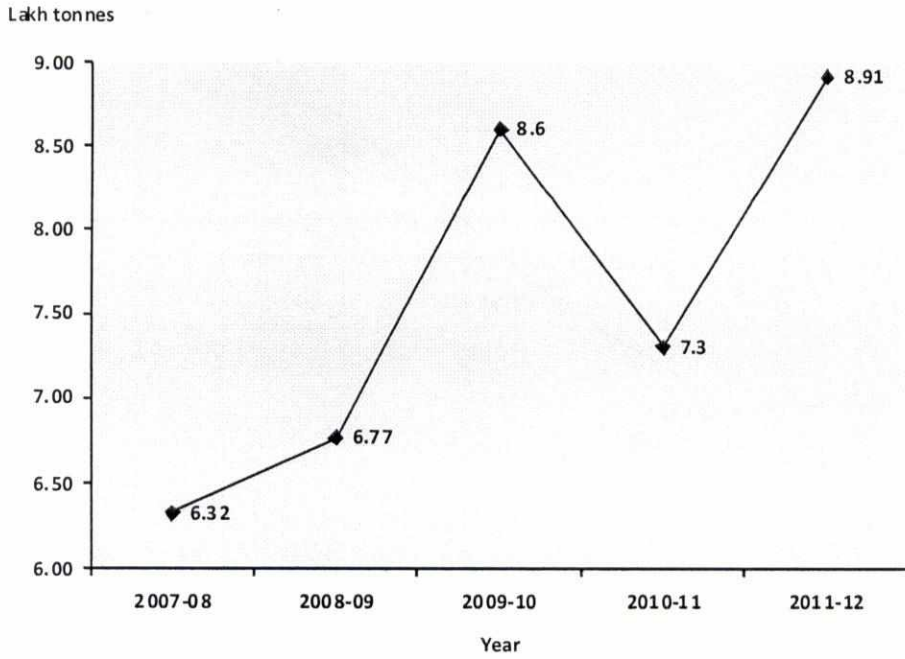


### 2.8.2 Traffic in Fertilizer from 2007-08 to 2011-12

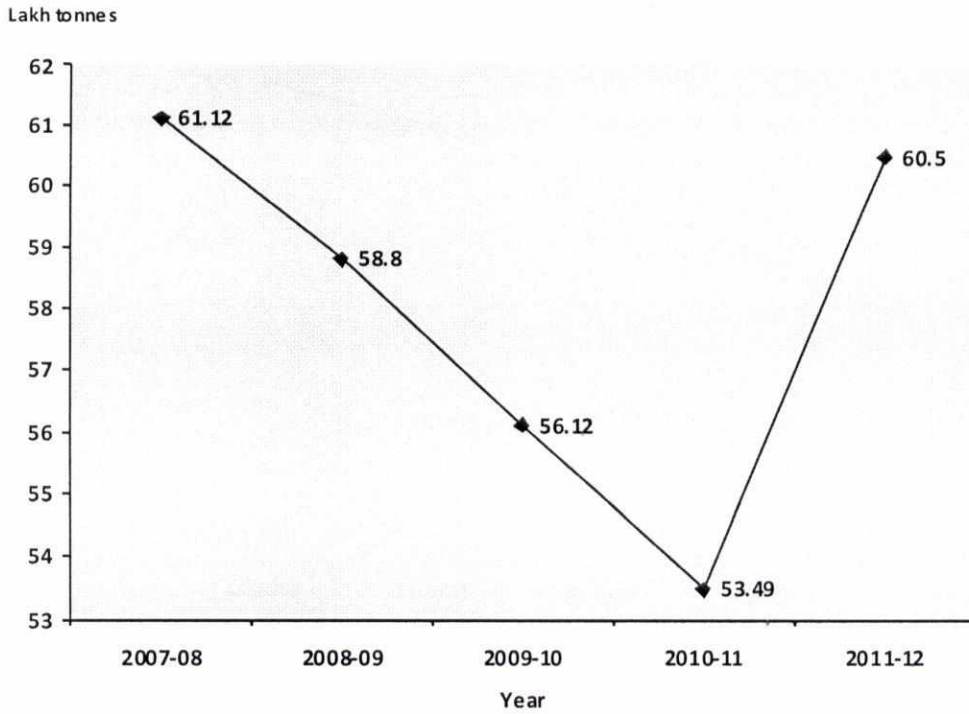




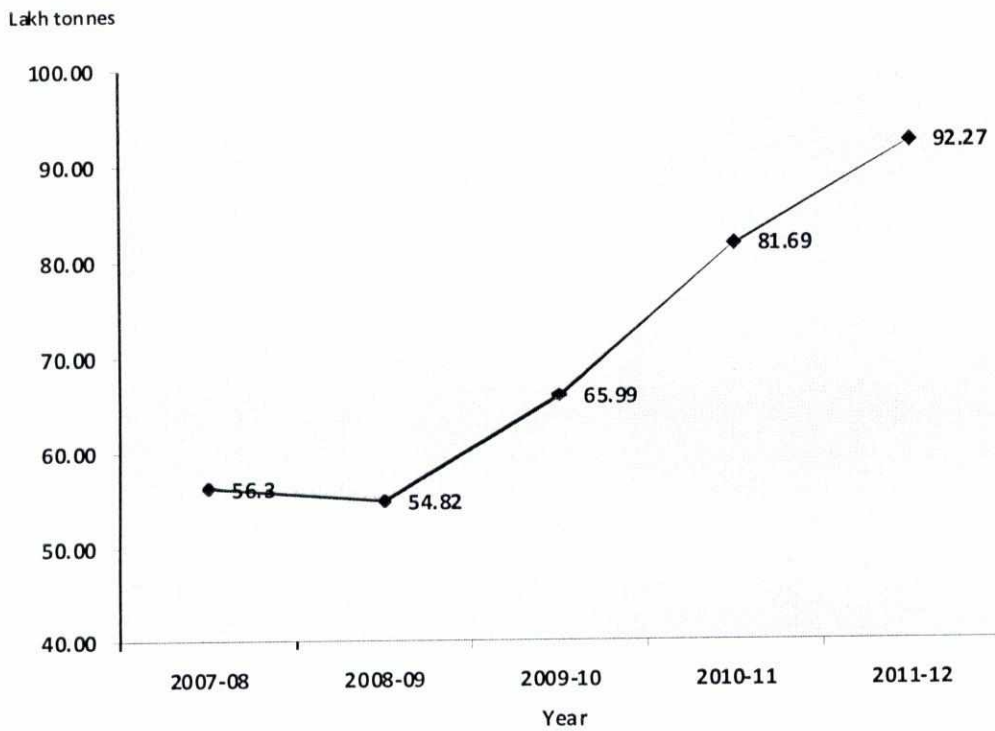
### 2.8.3 Traffic in Fertilizer Raw Material from 2007-08 to 2011-12



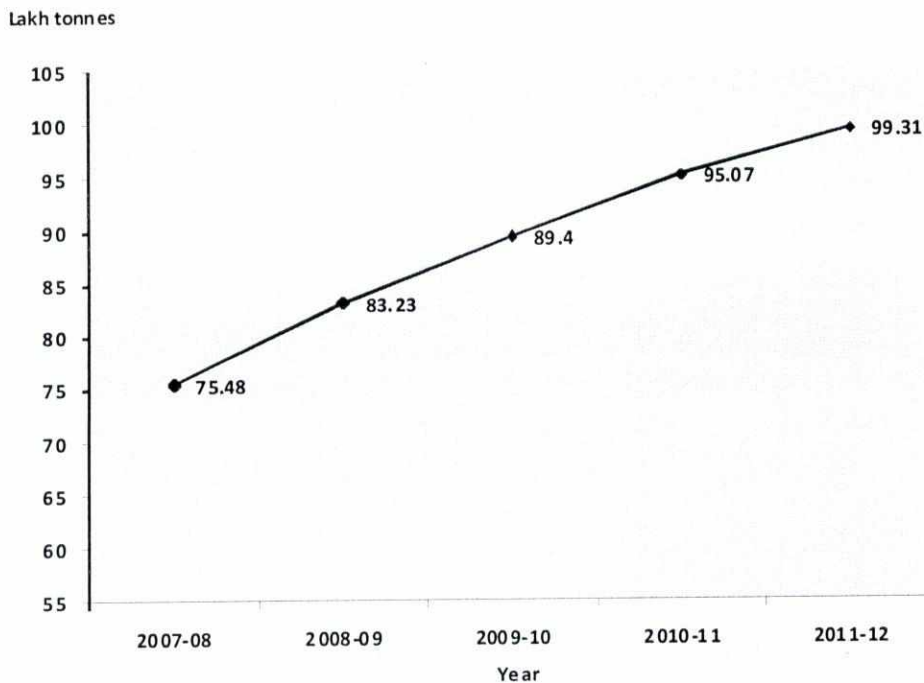
### 2.8.4 Traffic in Thermal Coal from 2007-08 to 2011-12



### 2.8.5 Traffic in Container from 2007-08 to 2011-12



### 2.8.6 Traffic in other Cargo from 2007-08 to 2011-12

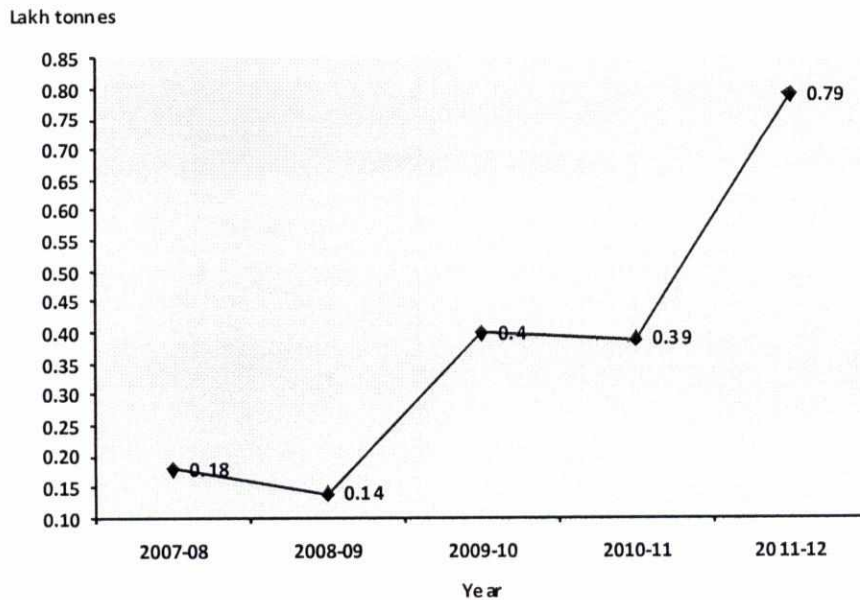




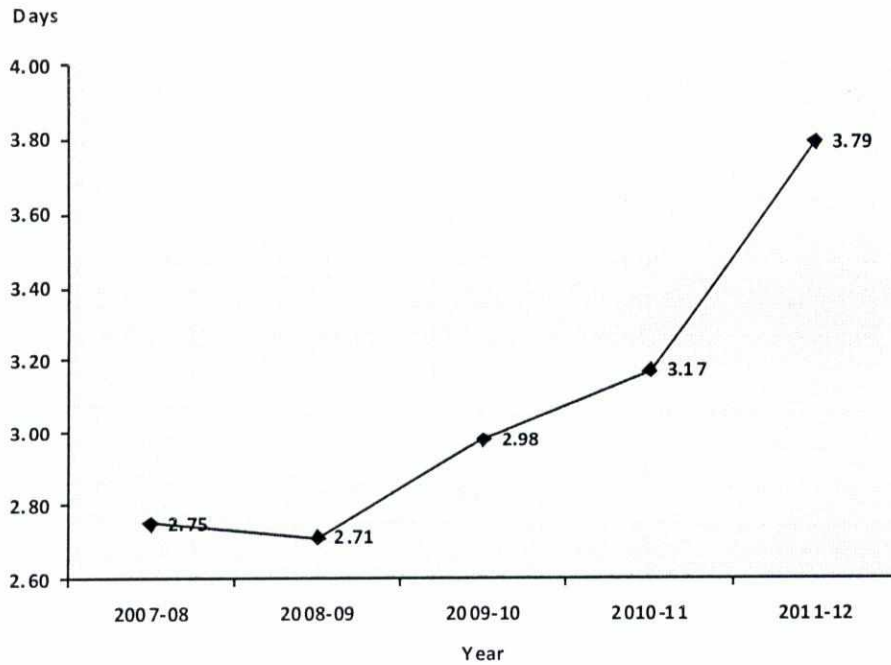
## 2.9 Performance Indicators:

No.	DESCRIPTION	2010-11	2011-12	% VARIATION
1	Average pre-berthing detention time (Port Account) (In days)	0.39	0.79	102.56
2	Average Turn-round time Port Account (In days)	3.17	3.79	19.56
3	Average output per ship berth day (Over all) (In Tonnes)	6511	6562	0.78
	a) Dry Bulk Mechanised	11696	10411	-10.99
	b) Dry Bulk Others	6786	6068	-10.58
	c) Liquid Bulk	3611	3942	9.17
	d) Break Bulk	1744	1951	11.87
	e) Containers	19436	22079	13.60
4	Berth Occupancy (%)	71.57	84.52	18.09
5	Gang shift output (In lones)	282.84	298.44	5.52
6	Average Parcel Size of vessels (In tones)	17419	19480	11.83

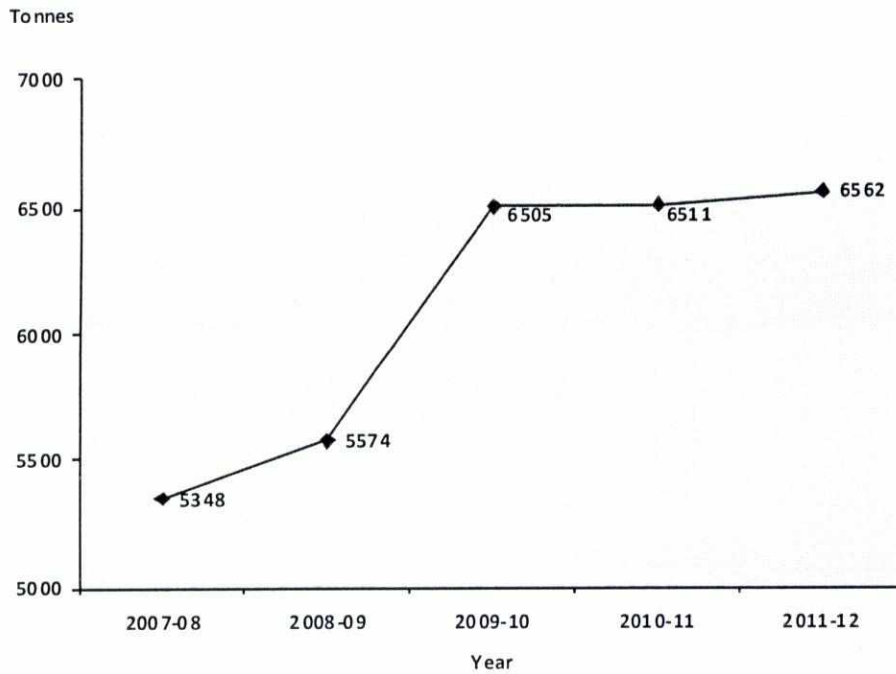
### 2.9.1 Average Pre-berthing detention (Port a/c) from 2007-08 to 2011-12



### 2.9.2 Average Turn-round Time (Port a/c) from 2007-08 to 2011-12

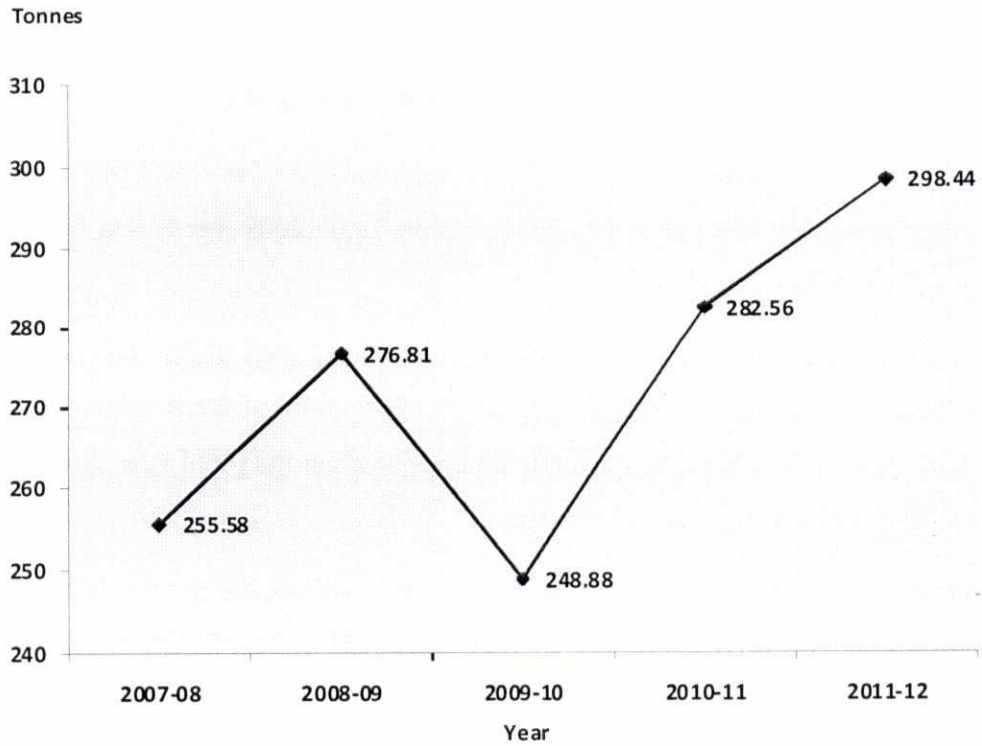


### 2.9.3 Average Ship Berth-day Output from 2007-08 to 2011-12

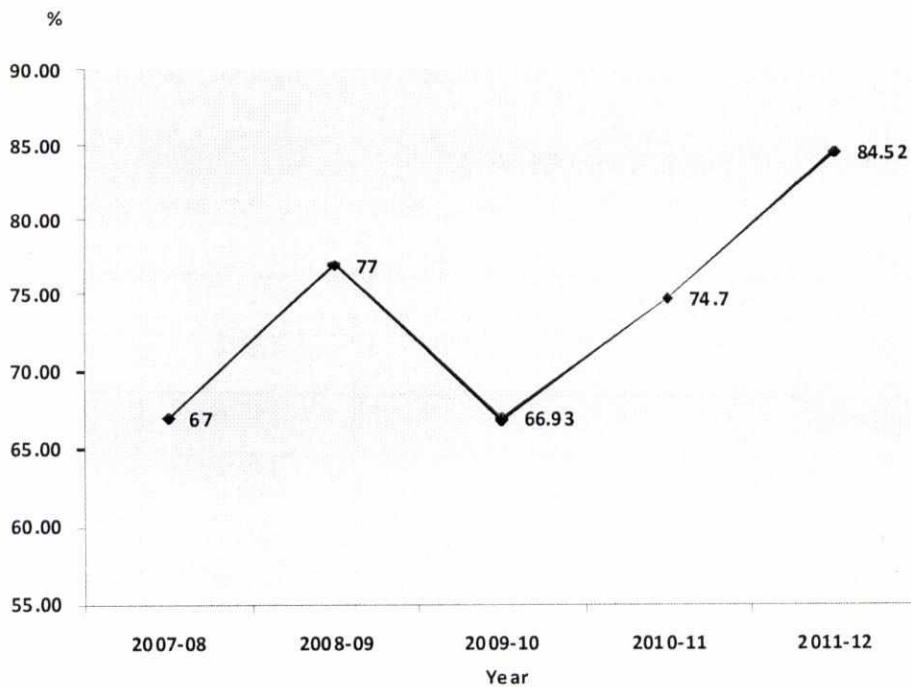




### 2.9.4 Average Gang Shift output from 2007-08 to 2011-12



### 2.9.5 Percentage of Berth Occupancy from 2007-08 to 2011-12



## 2.10 Record Performance:

- The Hon'ble Union Minister of Shipping Shri. G.K. Vasan, inaugurated the first international Passenger Ferry Service between Tuticorin and Colombo by flagging off the vessel MV. Scotia Prince on 13.06.2011 from V.O.Chidambaranar Port. The vessel operated by the consortium of M/s. Flemingo and M/s. Tradex India Pvt. Ltd.
- On 07.09.2011, 12,157 tonnes of Sulphur was unloaded from the vessel MV. Maratha Prestige surpassing the previous record of 10,176 tonnes on 28.05.2009 registering highest quantity of Sulphur unloaded in a single day.
- On 22.11.2011, 21,320 tonnes of Lime stone was handled from the vessel MV. IkAN SERONG surpassing the previous record of 21,170 tonnes of Lime stone handled from the vessel MV. Perth I on 13.10.2011 which is the highest quantity of Lime stone unloaded from the vessel in a single day so far in the Port.
- The Port has handled 27.45 Lakh Tonnes of Cargo during December,2011 surpassing the previous highest performance of 22.65 Lakh tonnes of Cargo handled during August,2010 which is the highest ever tonnage handled at this Port in a single month(.
- On 15.02.2012, **8437** Tonnes (8950 cu.m.) of hard wood Timber log was discharged from the vessel MV. URAWEE **NAREE** surpassing the previous record of 7839 (8312 cu.m.,)Tonnes of pine wood timber unloaded on 01.01.2012 from the vessel MV. SUCHADA NAREE which is the highest quantity of pine wood timber unloaded in a single day so far in the Port(.

## 3. REPORT ON FINANCIAL PERFORMANCE

### 3.1 Highlights

Sl. No	Description	2011-12	2010-11
1	Operating income	307.67	261.06
2	Operating expenditure	143.03	119.69
3	Operating Surplus (1-2)	164.64	141.37
4	Add: Finance & Miscellaneous income	28.94	51.68
5	Less: Finance & Miscellaneous expenditure	45.65	44.08
6	Net surplus before Tax	147.02	148.97





### 3.2 Finance:

1 **Income:** The operating income was Rs.307.67 cr as compared to Rs. 261.06 cr. in the previous year. The Finance & Miscellaneous income was Rs. 28.03 cr. As against Rs. 51.68 cr in the previous year.

2 **Expenditure:** The operating Expenditure was 143.03 cr. as compared Rs. 119.69 cr. in the previous year. The Finance & Miscellaneous Expenditure was Rs. 45.65 cr. As against Rs. 44.08 cr in the previous year.

3 **Working Results:** The gross operating results was Rs. 164.64 cr. as compared to Rs. 141.37 cr. in the previous year. After adjusting Finance & Miscellaneous Expenditure, the net surplus before tax was Rs. 147.03 cr. as against Rs. 148.97 cr. In the previous year. After providing for Rs.27.00 Cr as Income Tax. Net surplus after Tax was Rs.102.03 Cr. The remaining funds along with appropriation from reserves were utilised for contributions to earmarked funds and reserves.

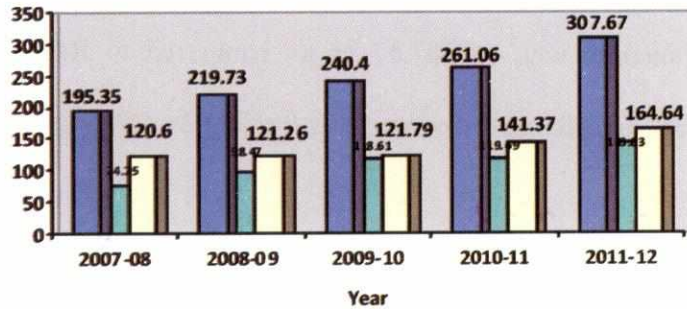
4 **Capital Expenditure:** Capital expenditure on developmental schemes was Rs.379.46 cr. Out of this 373.97 cr. was for Capital plan schemes and Rs. 5.49 Cr. for Capital Non-Plan schemes. This includes, an amount of Rs.13.48 cr. paid to NH7A as Equity contribution to four laning NH7A and is shown under Investments. The total Expenditure in respect of Dredging the Dock basin & channel to cater 12.84 drought vessels was. Rs. 334.26cr. The total capital expenditure was met from Port's own resources.



### 3.3 Financial performance for the year 2010-11 and 2011-12

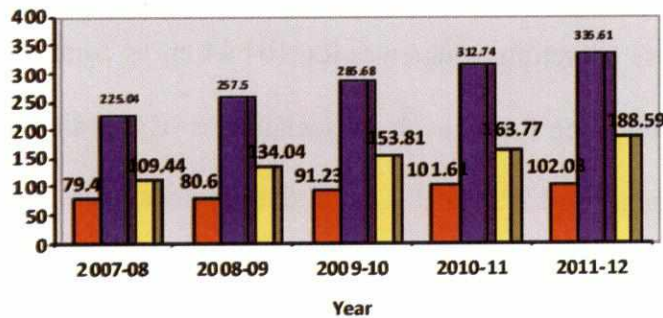
Operating Income Operating Expenditure Operating surplus

Rs. in Crores



Net Surplus After Tax Total Income Total Expenditure

Rs. in Crores



(Rs.in Crores)

Year	2007-08	2008-09	2009-10	2010-11	2011-12
Operative income	195.35	219.73	240.40	261.06	307.67
Operative expenditure	74.75	98.47	118.61	119.69	142.93
Operating Surplus	120.60	121.26	121.79	141.37	164.74
Net Surplus before Tax	115.60	123.46	131.87	148.97	147.02
Net Surplus after Tax	79.4	80.60	91.23	101.61	102.03
Total Income	225.04	257.50	285.68	312.74	335.61
Total Expenditure	109.44	134.04	153.81	163.77	188.59





## 4. Report on Development Projects

### 4.1 Details of Capital Expenditure:

Rs.in Crores

Sl.No	Description	Actual 2010-11	Revised Estimate 2011-12	Actual 2011-12
1	Plan Works	169.46	392.10	373.97
2.	Non Plan works	9.45	9.71	5.49

### 4.2 Annual Plan Expenditure

Sl.No	Description	Budget Estimate 2011-12	Revised Estimate 2011-12	Actual 2011-12
1	Dredging the Dock Basin & Channel to cater 12.8 M draught vessels	100.00	329.83	334.27
2	Procurement of Wharf Cranes	---	0.25	1.60
3	Strengthening of Service Roads – Phase II	0.10	3.10	3.05
4	Construction of Rubble Protection Bund	0.00	3.00	5.69
5	Four laning of NH7H between TPT in Palayamkottai	5.00	12.73	13.48
6	Enterprises Resources Planning	10.00	3.00	1.80
7	Dedicated feeder from Muthiahpuram to proposed Point of Supply	--	1.92	1.75
8	Others	48.39	38.27	12.33
	<b>Total</b>	<b>163.49</b>	<b>392.10</b>	<b>373.97</b>



## 4.3 CIVIL ENGINEERING PROJECTS

### 4.3.1 CAPITAL PLAN WORK

#### a) CONSTRUCTION OF BERTH NO. 9

Work completed in all respect during 2011-12, cumulative expenditure incurred upto 31.3.2012 was Rs.41.19. crores.

#### b) DEEPENING THE CHANNEL AND BASIN TO CATER TO 12.80M DRAUGHT VESSELS.

Work order issued to M/s. Jan De Nul Dredging India Pvt. Ltd. on 28.10.2010. Dredging work commenced from 28.12.2010 and completion on 29.03.2012. Quantity dredged is 33,54,531Cum. Budgetary grant of Rs. 165.13 crores for the project is yet to be released by Govt. Draught declared by the Hon'ble Union Minister of shipping on 19.11.2011.

#### c) STRENGTHENING OF SERVICE ROAD PHASE –II

##### 1. Poly Coated Chain Link Fencing:

The work of “Poly coated Chain link from Green gate to Eastern Breakwater and from Red gate to Coal Jetty II” is completed. Tender opened in 04.07.2012 is in process for the work ‘Providing of Poly coated chain link fencing at Eastern Breakwater and from Coal Jetty-II to North pier head . Cumulative expenditure incurred upto March 2012 is Rs.333.25 Lakhs.

##### 2. Strengthening of Existing road from Store complex to Check post No-II through labour colony.

Tender is in progress.



## **II PPP PROJECTS**

### **4.3.2 WORK IN PROGRESS.**

#### **i) Construction of North Cargo berth - I for NLC- TNEB (NCB-I) --- Captive Use.**

Ministry accorded approval vide letter No: PD-11015/5/2006-TPT dt: 22-10-2009 to execute the work on deposit term basis to M/s NLC-TNEB JV. NTPL conveyed their consent to deposit the estimated expenditure along with departmental charges for this work. Work order issued to M/s.SYS ASTER (JV) Chennai to a value of Rs.49,40,00,000/-on 18-01-2010. Work commenced on 15-02-2010. Work is in progress. All the works, except fixing of fenders completed. The Designed capacity addition is 6.30MTPA

#### **ii) Construction of North Cargo Berth No -II**

Concession Agreement signed between concessioning Authority V.O.Chidambaranar Port Trust and the concessionaire M/s TCTPL( Tuticorin Coal Terminal Pvt. Ltd.,) on 11-09-2010 who quoted revenue share of 52.17% Gross Revenue Share. M/s.CES, New Delhi was appointed as Independent Engineer on 28-02-11 for this project. Scheduled date of completion of this project is September, 2012. The designed capacity addition is 7.00 MTPA. The Concessionaire M/s. Tuticorin Coal Terminal Pvt. Ltd., completed the survey work for fixing the alignment of conveyor from berth to stack yard at Hare Island. Board in its meeting held on 30.03.2010 accorded approval to grant the additional time of 267 days. The TNPCB issued the CTE to concessionaire vide Ir. Dated 15.02.2012. The concession are issued the work order to M/sITDCfor civil works. The date of award of concession is 1.03.2012. Work is in preliminary stage of progress.

### **4.3.3 UNDER BIDDING**

#### **a) Construction of shallow draught berth for handling construction materials.**

The estimated cost is Rs.65.37Crore. The designed capacity is 2.00MTPA RFQ document opened on 10-06-10 and evaluation completed. TAMP order for fixing upfront tariff received on 28-07-10. RFQ evaluation completed Due to legal issues raised by M/s. Indian Port Terminal PVT Ltd tender process delayed. As per the High Court of Madras Madurai Bench order, and advised by Ministry RFP issued to short listed bidders. RFP received from the qualified bidders on 14.10.2011. Security Clearance is awaited as on 31.3.2012.





### **b) Construction of shallow draught berth for handling cement.**

The estimated cost is Rs. 86.17Crores. The designed capacity is 2.67MTPA. NIT issued on 25-02-11 fixing last date for submission of RFQ document as 07-05-11. Sale of RFQ document is from 03-03-11 to 23-03-11. Pre bid meeting held on 26-05-11. RFQ opened on 15.07.2011, Five firms submitted the application and evaluation is in process. TAMP application submitted on 20.08.2011.

### **c) Construction of North Cargo berth -III**

The estimated cost of the project is Rs.420.00Crore. The Designed capacity is 7.28MTPA. Environmental clearance application submitted to the Ministry on 19-11-10. The Expert appraisal committee meeting held on 18-01-11 at New Delhi & recommended on 07-02-11, the TOR for conducting the EIA study, exempting public hearing. RFQ opened on 28-04-11. 12 firms submitted their application and Evaluation of RFQ document is in progress. Security clearance submitted on 10.06.2011. TAMP application submitted on 02.07.2011. PPPAC memorandum submitted on 03.07.2011. TAMP order on tariff received on 24.01.2012.

### **d) Construction of North Cargo Berth-IV**

The estimated cost of the project is Rs.355.00Crore. The Designed capacity is 7.28MTPA. Environmental clearance application submitted to the Ministry on 19-11-10. The Expert appraisal committee meeting held on 18-01-2011 at New Delhi & recommended on 07-02-11, the TOR for conducting the EIA study, exempting public hearing. RFQ opened on 30-04-11. 17 firms submitted their application and Evaluation of RFQ document is in progress. Security clearance submitted on 24.06.2011, TAMP application submitted on 02.07.2011 PPPAC memorandum submitted on 04.07.2011. TAMP order on tariff received on 24.01.2012.



#### **4.3.4 Development of Outer Harbour.**

Environmental Impact Assessment study was completed by NIO, Goa on July 2009. Port is in the process of getting Environmental Clearance for this project. As requested by Tamil Nadu Pollution Control Board, Tuticorin, the Public Hearing Meeting Fee of Rs.70,000/- along with the Executive Summary of this project both English and Tamil version has been remitted to TNPCB on 21-04-10. For the preparation of DPR work order issued to IPA on 28.05.2009 and is in progress. Public hearing meeting was held in the District Collect orate on 16-07-10.TNPCB has forwarded the Minutes of Public hearing proceedings to MoE&F on 18-08-10. Action to appoint consultant to update the report will be taken up during 2012-13.

#### **4.4 MECHANICAL ENGINEERING PROJECTS**

##### **A – PLAN WORKS**

##### **1) Providing dedicated feeder for the Port:**

The work completed on 11.11.2011

##### **2) Conversion of H.T.OH line from SS No:3 To SS No:17 Tapping Pole (Phase-II):**

The work completed on 16.09.2011

##### **3) Conversion of berth No. 8 as container terminal :**

In response to NIRFQ, 9 bidders have furnished their RFQ applications. The opened 9 RFQ documents were scrutinised by the IPA Consultants. The Tender Committee scrutinised the report of the IPA Consultants and the RFQ documents submitted by the nine bidders and their clarifications. All 9 bidders were qualified for the second stage of bidding process. Request for Proposal has been commenced. The due date for bid is 14.10.2011. Four firms have furnished their RFP document. The RFP documents will be opened after receipt of security clearance from Government of India.



#### **4) Up gradation of mechanical handling infra structure at berth**

##### **No: I to VI & IX at TPT under PPP mode :**

Board have accorded approval to go in for fresh tender for 10 years period in the meeting held on 29.07.2011. Three RFQ Applicants received were opened on 19.09.2011 sub-committee evaluate the RFQ on 07.10.11. First Tender committee met on 24.10.11 clarifications from applicant have been sought on or before 20.11.2011 as per decision of Tender Committee. Security clearance application sent on 19.10.2011. IPA Evaluated the application on 08.11.2011 SFC Memo sent to Ministry on 08.11.2011. TAMP hearing held on 16.11.2011. Second & Third Tender committee meeting held on 24.11.2011 & 08.12.2011 respectively. As decided in the tender committee many clarification have been sought from the RFQ applicants on or before 20.12.2011. Fourth Tender committee meeting held on 09.01.2012 and the Tender committee has pre-qualified three RFQ applicants. Board accorded approval in its meeting held on 12.01.2012 to issue RFP to technically qualified bidders subject to Ministry Guidelines on PPP Project. TAMP order dated 24.01.2012 received on 31.01.2012. Revised SFC memo sent to Ministry on 13.02.2012

#### **B – NON PLAN WORKS**

##### **1) Supply installation testing & commissioning of 250KVA DG Set with weather proof**

**acoustic enclosure AMF panel at SS-11 near Port hospital**

Work has been completed on 11.10.2011

##### **2) Supply ,installation erection and commissioning of solar home power plant at TPT Qtrs**

**including 5 years AMC**

Work completed on 20.12.2011

##### **3) Supply, testing & commissioning of 2Nos Trailer pump not less than 2250LPM**

Work order issued at a total cost of Rs.11.97 lakhs . Work completed on 23.04.2011

##### **4) Design, Manufacture, supply erection, testing, and commissioning of 2Nos 30mtr**

**high mast at coal jetty-II and 1no 30mtr high mast at oil jetty area**

Work completed on 10.01.2012





## **NEW SCHEMES:-**

- 1) Providing 750 KVA DG SET for operational area and Administration building.
- 2) Improvement of Lighting arrangement at Zone-A & Zone-B area.
- 3) Upgradation of Port Electrical system.
- 4) Rewiring of Type-III Quarters.

## **4.5. Other Schemes**

### **Usage of IT for operation and management of Port Introduction of ERP in Port**

The work of introduction of ERP has been awarded to L&T Info Tech at a cost of 19.75 Crores on 03/10/2011.

## **5. COMMITTEE:**

### **5.1 Land Allotment Committee:**

V.O.Chidambarnar Port Trust Constituted the land Allotment Committee as per the directions of the Central Government. The Committee is headed by the Deputy Chairman, as Chairman of the Committee with Traffic Manager, Chief Engineer and FA & CAO as members. The Committee deliberates the requests received from Port users and stake Holders and give their recommendations for allotment of Land and related issues and submit to the competent Authority of Approval.



## **5.2 Investment Committee**

As per para 6 (ii) on Delegation enhanced financial powers to major Port Trusts vide Ministry's letter no PR-17011/1/2005-PG dated 24.8.2005, a Standing Investment committee is constituted. The Committee consists of Chairman, V.O.Chidambarnar Port Trust is the Chairman of the Committee with Deputy Chairman, FA&CAO, Concerned Head of Department and other in-charge of the projects as members.

## **5.3 Safety Committee**

A Safety committee as per Sec 114 of Dock workers (Safety Health and welfare) Regulations 1990 of the DGFASLI is effectively functioning. The committee meets once in three months. The Chairman of the Port is the Chairman of the Safety Committee. Safety Officer is the Secretary of the Safety Committee and the meetings are organized by the Traffic Department. 23 Safety Committee members and 10 special invitees are the participants in the Committee. All operational Heads of Department, Managers of vital Tank farm installations and State Government Organisations in the Port area, unions of Port and Unions of Cargo handling Division are the members, In addition to it, The Associations like Tuticorin Stevedore Association, Equipments Owners Association Tuticorin Lorry owners Association, City Lorry Booking Agents Association are included in the list of special invitees.

## **5.4 Port facility Security Advisory Committee (PFSAC)**

This part of the International Code for Security of Ships and Port facility (ISPS) contains mandatory provisions to which reference is made in Chapter XI-2 of safety of Life at Sea (SOLAS) 1974 as amended.



**The objectives of the International Code for Security of Ships and Port facility (ISPS) CODE ARE:-**

- 1) To establish an INTERNATIONAL FRAMEWORK INVOLVING CO-OPERATION BETWEEN CONTRACTING Governments, Government agencies, Local administrations and the shipping and port industries to detect security threats and take preventive measures against security incidents affecting ships or port facilities used in international trade.
- 2) To establish the respective roles and responsibilities of the Contracting Governments, Governments agencies, Local administrations and the shipping and port industries at the national and international level for ensuring maritime security.
- 3) To ensure the early and efficient collection and exchange of security –related information.
- 4) To provide a methodology for security assessments so as to have in place and procedures to react to changing security levels and
- 5) To ensure confidence that adequate and proportionate maritime security measures are in place.

To achieve the objectives of the International Ship Port facility Security code (ISPS Code).

A security committee is constituted for security assessments and to ensure a early and efficient collection and exchange of security related information.

**As per the Port facility Security Plan 9PFSP) the security committee comprises of following members.**

Heads of Department	Port Trust
CISF	Security Agency
Indian Navy	Defence Organization
ICGS	Organization
Police	Local Administration
IB	Government Agencies
MMD	Government Agencies
Customs	Government Agencies
	Port users
	Labour Trustees.

The Port facility Security Advisory Committee (PFSAC) is convened in once in three month and is chaired by the Chairman Port Trust. The committee is to monitor and review the effectiveness of the Port Security and Co-ordinate all Security activities and Advise the Port Facility Security Officer (PFSO) in regard to the need for making changes in the Security procedures.





## 6 MAN POWER

### 6.1 Staff Details:

S.No	Particulars	Unit	2009-10	2010-11	2011-12
1	Strength of staff (No departmental shore labour)	in Nos	1162	1088	1008
2	Salaries & Wages	Rs. In crores	50.16	53.16	61.39
3	Productivity linked reward	Rs. In crores	0.99	0.79	0.76
4	Pensioners		1528	1597	1671
5	Pension/Commutation of Pension payments crores	Rs. In	17.14	21.92	23.28
6	Gratuity Payments	Rs. In crores	1.00	5.04	6.77

### 6.2 Implementation of Reservation Directives

No.	Category	Staff Strength	Scheduled Castes	Scheduled Tribes	%
1	CLASS I	82	24	2	31.71
2	CLASS II	56	12	5	30.36
3	CLASS III	614	156	45	32.74
4	CLASS IV	256	82	25	41.80
	TOTAL	1008	274	77	34.82

### 6.3 V.O.Chidambaranar Port Trust Cargo Handling Division:

Based on Ministry of Shipping, Government of India letter No.B-13015/2/2007-L-II dated:18.2.2011 has approved the Merger of Cargo Handling Labour Pool with V.O.Chidambaranar Port Trust and for decasualization and regularization of workers of Tuticorin Port Trust Cargo Handling Labour Pool. Subsequently a 12 (3) settlement under Industrial disputes Act 1947 was signed between unions of Tuticorin Port Trust Cargo Handling Labour Pool and Management of VOC Port Trust on 27.7.2011 and the same was approved by the VOCPT Board on 29.7.2011. Now the pool is called cargo Handling Division.



The total strength of workers as on 31.3.2012 is 944 Category-wise breakups is given below:

Sl.No.	Category	Strength		
		As on 31.3.2010	As on 31.3.2011	As on 31.3.2012
1	Administrative Staff	47	44	40
2	On Board Supervisor	27	24	22
3	Tally Clerks	102	97	95
4	Maistry	30	18	17
5	Winchman	159	154	146
6	Signalman	82	76	56
7	Mazdoor	582	578	568
	<b>Total</b>	<b>1029</b>	<b>991</b>	<b>944</b>

## 7. TRAINING

During the year 70 employees were given Training in various disciplines. Training was imparted to 130 workers of VOCPT Cargo Handling Labour Division on Safety.

## 8. Implementation of Official Language Policy and Programmes

As per the instructions of Government of India, Ministry of Home Affairs & Ministry of Shipping, the Official Language Policy and Programmes are implemented. Action is initiated to implement the Sec.3 (3) of Official Languages Act, 1963 & Rule 5 of Official Language Rules, 1976. Regulations, various reports are prepared regularly in Hindi and English and various reports related to implementation of Official Language are sent to Ministries concerned.

The Hindi Day was celebrated on 21.02.2012 in the Port and Hindi Workshop during each quarter. V.O.Chidambaranar Port has been awarded with Official Language Shield (Third place) by Government of India, Ministry of Shipping, for implementing the Official Language Policy in a successful manner.

## 9. Port Safety

12 Accidents occurred in the Wharf and transit area during the year. Adequate training is imparted to the employees of Cargo Handling Division and the Private workers. Necessary Personal protective equipments are supplied to the Port and CHD workers. Agents are instructed to supply PPEs to private workers and the same is being monitored.





## **10. PORT FIRE SERVICE**

At present the Port Fire Service has a strength of 77 trained personnel and engaged in various fire duties. There are two Water Tenders, Two Foam Tenders, three Ejector pumps, One Portable Pump and one High Expansion Foam Generator under the custody of Port Fire Service. The Port Fire Service attended One Major, One Medium and 87 Minor fire calls in and outside the Port area during the period 01-04-2011 to 31-03-2012.

### **MAJOR FIRE**

On 25-06-2011, there was a major fire at waste paper godown opposite to Subbiah Vidyalaya Girls Higher Secondary School in Tuticorin i.e out side Harbour Area. The request came from Divisional Fire Officer, Tamilnadu fire & rescue service, Tuticorin to the Deputy Conservator. Residential Buildings nearby were involved in the fire. Apart from our Fire Tender, Fire Tenders from Heavy Water Plant, M/S.SPIC Ltd., M/S.Sterlite Industries Ltd and Tamilnadu Fire and Rescue Services were also at the spot and attending the fire. The fire was fought almost 3 hours and extinguished. No.casualty reported.

### **MEDIUM FIRE**

On 14-10-2011, there was a medium fire at Mannariah Godown near TTPS camp No.1. This Fire was in the 40' container which was loaded with Perfumes, Body spray, shaving cream and Sports gel. Apart from our Fire Tender, Fire Tenders from M/S.SPIC Ltd., M/S.Sterlite Industries Ltd and Tamilnadu Fire and Rescue Services were also at the spot and attending the fire. The fire was fought for almost two and half hours and extinguished. No casualty reported.

### **MINOR FIRE**

87 Minor Calls were attended & extinguished by the Fire Tenders of Port Fire Service, which includes, 53 nos. of Dry grass & Thomy bushed Fire, 17 nos. of Sulphur dust Fire, 9 nos of Coal Fire, 4 nos. of Electric Fire and 4 nos. of waste material fire.

## **11. PORT MAINTENANCE**

The berths and jetties, breakwaters, railway sidings, sheds, warehouses, pipelines, cargo handling gears, other installations and structures are also maintained by the Port. Buildings including office complex, residential buildings and road infrastructure facilities are maintained to the required standards. Water supply, drainage and sewerage system, road and plantations in the Port area are also maintained in good condition. The harbour colony area including internal roads is maintained to the required standards.





## 12. PORT METEOROLOGICAL OBSERVATORY

The Port Meteorological Observatory records the Meteorological parameters like Pressure, Temperature, Humidity, Rainfall, Wind and Sunshine and all the recorded charts of the previous month to the Regional Meteorological Centre, Chennai at the beginning of the succeeding month. The India Meteorological Department assess the whole year data and adjudged the Port Observatory as “EXCELLENT” on all India basis for 20 consecutive years. A modern Automatic Weather Station installed by the India Meteorological Department is functioning. The Meteorological Observatory forwards various parameters recorded.

2. In Tidal Section the Pressure Tide Gauge (PTG) was installed by the Survey of India. One Conventional Tide Gauge (CTG) was also installed in the Tide Gauge Cabin. VSAT antenna installed at the Tide Gauge cabin transmits Tidal data to the SOI, Dehradun, on real time basis with GPS Data. Tsunami early warning system was also installed by the INCOIS, Hyderabad at the instance of Survey of India, Dehradun. The system is powered by a solar panel and the GPS which is connected to Head Quarters through VSAT antenna, is transmitting the data in real time basis to INCOIS, Hyderabad and Survey of India, Dehradun.



### 13. PORT MEDICAL SERVICES IN V.O.CHIDAMABARANAR PORT TRUST

13.1 The Port has a full-fledged hospital in the Harbour Estate and a self contained Dispensary at Tuticorin town to meet the need of employees and their families. Four First aid centres are also functioning in the Dock area. It has a network of Six Ambulances at multiple locations.

13.2 Both the Hospital and Dispensary are manned by medical professionals of various specialities. CISF personnel and their family members are also availing the medical facilities at free of cost. The services of the hospital are also extended to retired employees and their spouses. Port has also several approved higher referred Hospitals for super speciality services.

Other Government Organisations like CECRI, Poompuhar Shipping Corporation, Mercantile Marine Department etc., also avail medical services from Port Trust. Port Hospital also has a full fledged casualty unit with six beds, Operation theatre and Intensive Care Section. It provides emergency Medical service not only to port employees but also to general public in the Harbour area.

During the year 2010-2011 nearly 1.20 lakhs patients were treated in the Port Hospital and the Dispensary. Periodical medical examination of workers were also conducted. The details of patients treated in Port Hospital and at Port Dispensary are furnished below:-

Particulars	Port Hospital		Dispensary at Tuticorin Town	
	2010-11	2011-12	2010-11	2011-12
1. Out patients	52,448	53,418	55,428	52,871
2. In patients	3,396	2,940	--	--

**13.3** National Pulse Polio Immunization programme was held in the Port with the help of Medical Department on 23.01.2011 and 27.02.2011, totally 506 children were administered polio drops.

Medical Department Store in the Port Hospital handles medicines worth over Rs. 200 lakhs per year. It provides high quality medicines to the patients.

The Medical Department of VOC Port Trust was brought under the purview of ISO-QMS in the year 2004 and EMS from the year 2005. In all external audits (for both QMS & EMS) conducted during the past seven years, not a single Non-Conformity and not even any observation was received by Medical Department. This is an extraordinary achievement of Medical Department.

## **14 WELFARE MEASURES**

**14.1** Foundation day is being celebrated every year, for 2011-2012 one Prestige Make Induction

Cook- Top Stove has been given to all employees in recognition of increased traffic

handled in 2010-2011 at an expenditure Rs. 44,93,750/-

### **14.2 Welfare of Physically challenged Employees:**

Orders of the Government on benefits and concessions to the disabled persons in service

were extended to the disabled employees. Fifteen posts have been identified for 3%

reservation in Group III and Group IV posts and the total number of persons with disabilities

appointed as per the reservation is 37 . All eligible disabled employees are paid transport

reimbursement at the rate of 793.80 per month.





### 14.3 Family Security Fund:

The Scheme covers all the employees of the Port and provided for a lumpsum payment of Rs.20,000/- in the case of death and Rs. 15,000/- in the case of incapacitation . The subscription rate is fixed at Rs. 4/- per month upto the age of 25 years and Rs.5 per month after the age of 25 years. In case of retirees, the entire subscription made by them to the fund is refunded. The expenditure from the fund on account of the above was Rs. 4,12,741/-

### 14.4 Employees (HBA) Special Family Benefit Fund:-

The fund is for liquidating the undischage liability towards the house building advance including the interest due from the employees who die in hamess, subject to a maximum of Rs. 2.50 lakhs per employees. Subscription ranges from Rs.35 to Rs. 80 per month per employee based on the loan availed.

### 14.5 EDUCATIONAL INSTITUTION :

In order to meet the educational needs of the children of the employees of the Port, the following schools are run by the V.O. Chidambaranar Port Educational Agency established by the Port Trust under the Tamil Nadu Recognized Private Schools (Regulation) Rules, 1974.

Sl.No.	Name of the School
1	Harbour Nursery School
2	J.I. Coilpillai Memorial Harbour Primary School
3	J.I. Coilpillai Memorial Harbour Hr.Sec. School
4	Dr. B.R. Ambedkar Memorial Harbour Matriculation School.

An amount of Rs. 105.35 Lakhs has been sanctioned as financial assistance to the Educational Agency by the V.O.Chidambaranar Port Trust during the year 2011-12 for meeting the expenditure in running the schools over and above the aid granted by the Government of Tamil Nadu. The agency runs a Typewriting Institute for boys and girls of Bharathi Nagar.



## 14.6 V.O. CHIDAMBARANAR PORT SPORTS COUNCIL:

The V.O. Chidambaranar Port Sports Council formed with the object of promoting sports and games among the staff of the Port continues to function with success. The Port's teams participated in the Inter-Port and other open tournaments with creditable success.

The Port has rendered a financial assistance of Rs.25 lakhs to the V.O. Chidambaranar Port Sports Council for the year 2011-12 to meet out various expenditure. Achievement of the VOC Port Team in various events is as follows:-

### **Basket Ball:-**

Winners in the All India Major Ports Basketball Tournament held at **Visakhapatnam** from 30.1.12 to 1.2.12.

### **Volley Ball:-**

All India Major Ports Volley ball and Beach Volley ball Tournament held at **Tuticorin** from 6.12.11 to 9.12.11.

Beach Volley Ball – Runners  
Volley Ball - 4<sup>th</sup> Place.

### **Foot Ball:-**

All India Major Ports Football Tournament held at **Visakhapatnam** from 20.01.12 to 01.2.12 – 3<sup>rd</sup> Place.

### **Athletics:-**

**All India Major Ports Athletics Meet held at Chennai from 23.1.12 to 25.1.12.**

- |                        |                  |                          |
|------------------------|------------------|--------------------------|
| 1) S.Soosaimicheal     | - Javel in Throw | - 2 <sup>nd</sup> Place. |
| 2) P.Palaniachamy      | - Hammer Throw   | - 3 <sup>rd</sup> Place. |
| 3) S.Saravanan (U16)   | - Short-Put      | - 2 <sup>nd</sup> Place. |
| 4) G.Printon Fdo (U18) | - 200 M Run      | - 3 <sup>rd</sup> Place. |

**30<sup>th</sup> Tamil nadu Masters' Athletic Champion ship held at Tuticorin on 7<sup>th</sup> & 8<sup>th</sup> January, 2012.**

- |                     |                 |                          |
|---------------------|-----------------|--------------------------|
| 1) A.Pious Boy      | - Triple Jump   | - 2 <sup>nd</sup> Place. |
| 2) S.Soosai Micheal | - Discus throw  | - 2 <sup>nd</sup> place. |
|                     | Shot-put        | - 2 <sup>nd</sup> Place. |
| 3) R.Vasurajan      | - Javelin throw | - 2 <sup>nd</sup> Place  |
|                     | Polevault       | - 3 <sup>rd</sup> Place. |
| 4) C.Selvi          | - Triple jump   | - 3 <sup>rd</sup> Place. |

**17<sup>th</sup> National Deaf Athletic meet held at Jamshedpur from 11.1.12 to 13.1.12**

- |                     |                 |                         |
|---------------------|-----------------|-------------------------|
| 1) S.Soosai Micheal | - Javelin throw | - 2 <sup>nd</sup> Place |
|                     | - Discus throw  | - 3 <sup>rd</sup> Place |



## **Others:-**

The All India Major Ports Volley Ball and Beach Volley Ball was conducted by VOC Port Sports Council under the auspices of the Major Ports Sports Control Board from 06.12.2011 to 09.12.2011.

### **14.7 WELFARE CLUB:**

The Bharathi Nagar Welfare Club looks after the cultural recreational and welfare needs of the Port staff. Hindi film is screened once in a month at free of cost. The Port reimburses the cost of screening of Hindi films. The club runs a library for the benefits of the children of the staff of the port.

### **14.8 MERIT SCHOLARSHIPS:**

A scheme for award of Merit Scholarship for education and lumpsum payment towards cost of books to the meritorious children of the officers and employees has been introduced from the year 1986-87. The amount has enhanced for further 25% from this academic year (2011-12) onwards. An amount of Rs. 25 lakhs has been provided for the year 2011-2012 towards merit scholarship under the head of account "Welfare Fund".031-705-A939.

### **14.9 PRESENTATION OF MEMENTO:**

A Wrist Watch is presented to the retiring staff of the Port, as memento from 1986 to to-date.

### **14.10 CANTEEN:**

To cater the needs of office based staff, employees working at wharves and residents of the colony area canteens are run by the Committee constituted by the Chairman. An amount of Rs.27.25 lakhs has been provided for the year 2011-2012 to the Canteen.

### **14.11 Marriage Loan**

The Scheme of Marriage loan to the employees of the Port has been introduced from the year 1992-1993. An enhanced amount of Rs.60,000/- is granted as Marriage advance from 30.09.2011 onwards.





#### **14.12 Medical Benefit for Retired employees:-**

A financial assistance of Rs. 62.95 Lakhs has been granted for medical facilities to the retired employees.

#### **14.13 Assistance to family of employees who die in harness**

An enhanced financial assistance of Rs. 7,500/- for natural death has been sanctioned to dependent of the deceased employees of the Port to meet out the funeral expenses from 30.9.2011 onwards.

#### **15. Industrial Relations**

The industrial relations in the Port was cordial during the year.

#### **16. Port Security**

The Central Industrial Security Force(CISF) headed by the Sr.Commandant is looking after the security of the entire Port. The total strength is 294 as on 31.3.2012. CISF maintains a dog squad and one speed boat. Vessel Traffic Maintenance System is available in V.O.Chidambaranar Port.Marine Commandos trained by Indian Navy are guarding the water front of V.O.Chidambaranar Port Trust. They are provided with sophisticated weapons and speed boat for patrolling.

#### **17. Significant Events for the year 2011-12**

- Shri A. Subbiah, I.A.S., Chairman VOC Port Trust and Smt. Geetu Joshi, Director (PD/EC), Ministry of Shipping, Govt. of India, took salute during the sail-past of Port Crafts on the 45<sup>th</sup> Maritime Day Celebrations on 05.04.2011.
- Shri A. Subbiah, I.A.S., Chairman offered floral tributes to the portrait of Dr. B.R. Ambedkar during the 121th Birth Anniversary celebrations held on 14.04.2011 after garlanding the statue.
- Workers day was celebrated in the Port on 06.05.2011.
- Shri G.K.Vasan, Honorable Union Minister of Shipping flagging-off of first international Passengers Ferry Service between Tuticorin and Colombo on 13.06.2011.



- A 12(3) settlement under Industrial Disputes Act, 1947 was signed between Unions of Tuticorin Cargo Handling Labour Pool and Management of V.O. Chidambaranar Port Trust on 27-07-2011 for Merger of TPTCHLP (Tuticorin Port Trust Cargo Handling Labour Pool) with V.O.Chidambaranar Port Management.
- Gold Award for Environmental Excellence from Green-Tech Foundation, New Delhi for the year 2010-2011 was given to VOC Port Trust on 10.09.2011
- Implementation of “e-sail” project on Enterprises Resourcing Planning (ERP) at V.O. Chidambaranar Port Trust on 03.10.2011.
- Observation of Vigilance Week 2011 from 31<sup>st</sup> October 2011 to 5<sup>th</sup> November, 2011. Valedictory Function on 5<sup>th</sup> November, 2011.
- Library day was celebrated on 17.12.2011.
- Republic day was celebrated on 26.01.2012. Shri A. Subbiah, IAS., Chairman, unfurled the National Flag and took salute.
- Former President Honorable Shri A.P.J. Abdul Kalam visited the port on 05-08-11
- QMS: 9001:2008 renewals Audit by IRQS on 2 & 3<sup>rd</sup> March, 2012 at Port Guest House.
- National Safety Week was celebrated on 16.03.2012.
- Trial Operation by Berthing a vessel in the Newly constructed North Cargo Berth-I was done on 23.03.2012.
- International Women’s Day was celebrated on 31.03.2012.

## **18. Distinguished visitors of the port for the year 2011-12**

- Shri G.K. Vasan, Hon’ble union Minister of Shipping has visited the port on 13-06-11 and 19-11-2011
- Shri S. R. Jayadurai, Hon’ble Member of Parliament visited the port on 19-11-11.
- Former President Hon’ble Shri A.P.J. Abdul Kalam visited the port on 05-08-11
- Shri K. Mohandas, IAS, Secretary, Ministry Of Shipping, New Delhi visited the port on 27-02-12.
- Shri Rakesh Srivastava, Joint Secretary (Ports) visited on 19-11-11
- Asian Development Bank experts visited the Port on 04-10-11
- Smt Geetha Joshi, Director (PD/EC), Ministry of Shipping, visited the port on 05-04-11

**Tuticorin -628 004  
October,2012**

Sd/-  
**Chairman**  
**V.O.Chidambaranar Port Trust**





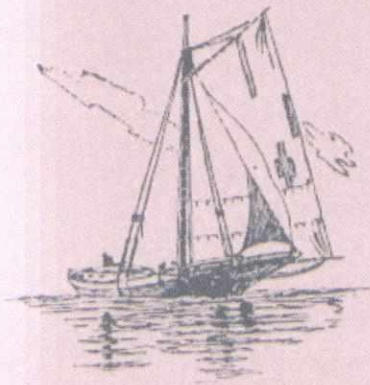


**V.O.CHIDAMBARANAR PORT TRUST**



**PART - III**

**ANNUAL ACCOUNTS 2011 - 12**





V.O.CHIDAMBARANAR PORT TRUST

In Rupees

BALANCE SHEET AS ON 31.3.2012

As on 31.3.2011		Particulars	As on 31.3.2012	
		<b>I – SOURCES OF FUNDS</b>		
		<b>1. RESERVE &amp; SURPLUS (Schedule – 1)</b>		
		<b>a. CAPITAL RESERVE</b>		
9,08,74,40,300	9,08,74,40,300	i. Capital reserve	10,61,29,20,679	10,61,29,20,679
		<b>b. REVENUE RESERVES</b>		
	25,48,34,714	i. General Reserve	26,22,81,017	
	20,28,16,146	ii. Capital Dredging Reserve	35,21,11,207	
	4,43,39,693	iii. General Insurance Fund	4,86,11,022	
	19,43,625	iv. Employees Welfare Fund	40,63,114	
	3,35,26,614	v. Family Security Fund	3,65,72,185	
53,76,83,699	2,22,906	vi. Escrow Fund	74,756	70,37,13,302
		<b>c. STATUTORY RESERVES</b>		
	9,15,59,758	i. Fund for Replacement, Rehabilitation and Modernisation of Capital Assets	65,59,758	
25,65,59,758	16,50,00,000	ii. Fund for Development, Repayment of Loans & Contingencies	0	65,59,758
80,12,98,974	80,12,98,974	<b>d. DEFERRED TAX LIABILITY (Sch. - 5)</b>	54,22,09,493	54,22,09,493
		<b>2. LOAN FUNDS (Schedule - 2)</b>		
	0	a. Secured loans	0	
	-	b. Government loans	-	
	-	c. Loan from international aid agencies	-	
0	-	d. Unsecured loans	-	0
29,89,22,138		<b>3. Provident Fund</b>		27,61,69,833
2,07,84,25,424		<b>4. Pension Fund</b>		2,33,61,12,650
22,82,78,401		<b>5. Gratuity fund</b>		22,89,06,603
13,75,589		<b>6. HBA Special Family Benefit Fund</b>		15,32,679
13,28,99,84,283		<b>SOURCES OF FUNDS – TOTAL</b>		14,70,81,24,996

The Capital reserve shown above includes Rs. 406,354,594 incurred by the Central Government upto 31.3.1979. Pending the Governments decision under Sec . 31 of the Major Port Trusts Act , 1963 regarding fixation of the amount of repayment of capital provided by the Government with reference to the provision under Clause C of Sub-Sec. 1 of Sec. 29 ibid and further decided on the Board's resolution No: 221, dated 19.2.1980, the whole capital expenditure incurred by the Central Government upto 31.3.1979 is treated as Capital Reserve

V.O.CHIDAMBARANAR PORT TRUST  
BALANCE SHEET AS ON 31.3.2012

In rupees

contd.

As on 31.3.2011		Particulars	As on 31.3.2012	
		<b>II – APPLICATION OF FUNDS</b>		
7,50,75,55,962		<b>1. FIXED/CAPITAL ASSETS-NET BLOCK</b>		10,99,81,28,589
		(Schedule – 3)		
		<b>2. INVESTMENTS</b>		
		(Schedule – 4)		
	3,43,42,55,996	a. General Fund	1,44,55,00,000	
	4,10,00,000	b. General Insurance Fund	4,30,00,000	
	3,05,00,000	c. Family Security Fund	3,20,00,000	
	28,10,11,313	d. General Provident Fund	26,10,11,313	
	1,93,17,69,135	e. Pension Fund	2,26,78,45,434	
	21,75,08,800	f. Gratuity Fund	22,25,73,800	
	0	g. Escrow Fund	0	
5,93,72,45,243	12,00,000	h. HBA Spl. Family Benefit Fund	12,00,000	4,27,31,30,548
		<b>III – CURRENT ASSETS, LOANS &amp; ADV.</b>		
		<b>A. CURRENT ASSETS</b>		
		<b>i. Interest accrued on investments</b>		
	11,02,19,482	a. General Fund	1,42,90,474	
	13,43,049	b. General Insurance Fund	18,95,172	
	9,94,594	c. Family Security Fund	12,01,557	
	10,126	d. Welfare Fund	6,951	
	79,05,897	e. General Provident Fund	67,59,177	
	5,09,24,117	f. Pension Fund	4,36,43,287	
	55,79,454	g. Gratuity Fund	59,07,323	
	9,123	h. HBA Spl. Family Benefit Fund	1,22,721	
	17,69,85,842		7,38,26,661	
	1,15,62,391	<b>ii. Inventories</b>	88,80,343	
	22,43,29,437	<b>iii. Sundry debtors</b>	27,10,49,994	
		<b>iv. Cash &amp; bank balances (Schedule- 4 A)</b>		
	60,98,74,200	a. General Fund	2,27,21,285	
	11,05,512	b. General Insurance Fund	25,19,643	
	14,02,654	c. Family Security Fund	25,37,906	
	11,70,089	d. Welfare Fund	19,12,904	
	22,90,401	e. General Provident Fund	6,09,127	
	4,49,36,086	f. Pension Fund	35,60,893	
	51,58,694	g. Gratuity Fund	3,96,080	
	16,315	h. HBA Spl. Family Benefit Fund	1,52,104	
	66,59,53,951		3,44,09,941	
		<b>B. LOANS AND ADVANCES</b>		
	1,99,96,72,080	a. General Fund	2,22,00,07,734	
	8,91,132	b. General Insurance Fund	11,96,207	
	6,29,366	c. Family Security Fund	8,32,722	
	7,63,409	d. Welfare Fund	21,43,259	
	77,14,527	e. General Provident Fund	77,90,216	
	5,07,96,086	f. Pension Fund	2,10,63,035	
	31,453	g. Gratuity Fund	29,400	
	1,50,151	h. HBA Spl. Family Benefit Fund	57,854	
	0	i. Escrow Fund	0	
	1,14,74,913	j. Deposits	1,26,96,153	
	2,07,21,23,117		2,26,58,16,580	0
	3,15,09,54,738	<b>TOTAL CURRENT ASSETS, LOANS &amp; ADV.</b>	2,65,39,83,521	
		<b>LESS: CURRENT LIABILITIES &amp; PROVISIONS</b>		
		<b>a. CURRENT LIABILITIES</b>		
	4,81,80,197	1. Miscellaneous creditors & cr. balances	2,61,09,453	
	74,39,54,002	2. Liability towards expenses	31,71,31,321	
	32,31,612	3. Others	1,33,48,678	
	1,36,37,47,469	4. Deposits from merchants, contractors etc.	1,44,38,69,826	
	2,15,91,13,280	<b>TOTAL CURRENT LIABILITIES</b>	1,80,04,59,277	
		<b>b. PROVISIONS</b>		
	1,14,66,58,382	1. Provision for taxation	1,41,66,58,383	
	3,30,57,71,663	<b>TOTAL CURRENT LIABILITIES AND PROVISIONS</b>	3,21,71,17,661	
-15,48,16,925		<b>NET CURRENT ASSETS</b>	-56,31,34,140	-56,31,34,140
13,28,99,84,280		<b>APPLICATION OF FUNDS – TOTAL</b>		14,70,81,24,996

Sd/-  
(S.Natarajan)  
Financial Adviser & Chief Accounts Officer

Sd/-  
(Paul Antony I.A.S)  
Chairman 52



V.O.CHIDAMBARANAR PORT TRUST

Schedules to the Balance Sheet as at 31<sup>st</sup> March, 2012

In rupees

Schedule - 1 : Reserves & Surplus balance

Sl. No	Reserves and Balances	Capital Reserve	Reserve for replacement, rehabilitation and modernisation of Capital	General Reserve	Reserve for development & repayment of loans and contingencies	General Insurance Fund	Employees Welfare Fund	Family Security Fund	Capital Dredging Reserve	Escrow Fund
I	Balance as on 1 <sup>st</sup> April 2011	9,08,74,40,300	9,15,59,758	25,48,34,714	16,50,00,000	4,43,39,693	19,43,625	3,35,26,614	20,28,16,146	2,22,906
II	ADD									
1	Contribution from Revenue Account		30,50,00,000		30,50,00,000	2,00,000	25,00,000	2,00,000	14,92,95,061	44,63,51,850
2	Repayment of Capital Debt.									
3	Amount transferred from Capital Reserve			68,37,400						
4	Amount transferred from Foreign Exchange Fluctuation Reserve.									
5	Amount transferred from Reserve for Development & Repayment of loans and Contingencies, Capital Assets, Replacement Reserve and General Reserve and Escrow Fund	1,53,23,17,779								
6	Interest on Investment earned					40,71,329	25,578	32,07,706		0
7	Credit of Salaries & Wages unclaimed over 3 years.									
8	Capital Profit on sale of Capital Asset									
9	Fines recovered from Employees.									
10	Net surplus transferred from Revenue Account			6,08,903						
11	Miscellaneous receipts.						44,851			
12	Subscriptions/Advances Recovered etc.						3,37,785	50,606		
13	Amount due to Revenue/HBASpl.benefit fund									
	<b>TOTAL-A</b>	<b>10,61,97,58,079</b>	<b>39,65,59,758</b>	<b>26,22,81,017</b>	<b>47,00,00,000</b>	<b>4,86,11,022</b>	<b>48,51,839</b>	<b>3,69,84,926</b>	<b>35,21,11,207</b>	<b>44,65,74,756</b>
III	LESS:									
1	Amount transferred to Revenue towards Repayment of debts, Foreign Exch. Fluctuation, escrow fund									
2	Amount transferred to General Reserve	68,37,400								
3	Amount transferred to Capital Reserve		39,00,00,000	0	47,00,00,000					
4	Expenditure						7,88,725	4,12,741		44,65,00,000
	<b>TOTAL- B</b>	<b>68,37,400</b>	<b>39,00,00,000</b>	<b>0</b>	<b>47,00,00,000</b>	<b>0</b>	<b>7,88,725</b>	<b>4,12,741</b>	<b>0</b>	<b>44,65,00,000</b>
	<b>TOTAL- (A-B)</b>	<b>10,61,29,20,679</b>	<b>65,59,758</b>	<b>26,22,81,017</b>	<b>0</b>	<b>4,86,11,022</b>	<b>40,63,114</b>	<b>3,65,72,185</b>	<b>35,21,11,207</b>	<b>74,756</b>



V.O.CHIDAMBARANAR PORT TRUST

Schedules to the Balance Sheet as at 31<sup>st</sup> March, 2012

SCHEDULE 2- SECURED LOAN

SECURED LOAN

Particulars	Amount Rs.	Amount Rs.
Loan outstanding as on 31.3.2011	Nil	
<b>Less:</b> Repayment during 2011-12		Nil
Balance outstanding as on 31-3-2012		Nil



V.O.CHIDAMBARANAR PORT TRUST

Schedules to the Balance Sheet as at 31<sup>st</sup> March 2012

SCHEDULE 3 – FIXED / CAPITAL ASSETS

In rupees

Sl. No	Particulars of Assets	Gross Block			As at 31stMar,2012	Depreciation				Net Block	
		As at 1 <sup>st</sup> April,2011	Additions during the year	Deletions during the year		Balance as at 1stApril,2011	Provided during the year	Adjustments/ Deletions,etc.	Total as at 31st March 2012	As at 31 <sup>st</sup> Mar,2012	As at 1 <sup>st</sup> April,2011
1	2	3	4	5	6	7	8	9	10	11	12
1	Land	4,42,33,864	0	0	4,42,33,864	0			0	4,42,33,864	4,42,33,864
2	Capital Dredging	3,14,84,82,198	4,70,12,07,795	0	7,84,96,89,993	30,43,80,030	5,49,86,696		35,93,66,726	7,49,03,23,267	2,84,41,02,168
3	Building Sheds & other structures	32,94,45,586	11,67,87,641	14,85,058	44,47,48,169	8,88,59,002	99,91,074	2,59,882	9,85,90,194	34,61,57,975	24,05,86,584
4	Wharves, Roads and Boundaries	63,85,64,444	4,12,70,833	0	67,98,35,277	10,92,51,208	1,44,01,874		12,36,53,082	55,61,82,195	52,93,13,236
5	Floating Crafts	57,88,49,012	0	0	57,88,49,012	29,10,46,744	2,53,54,184	0	31,64,00,928	26,24,48,084	28,78,02,268
6	Railways and Rolling Stock	8,15,03,848	0	0	8,15,03,848	3,23,64,234	20,67,374		3,44,31,608	4,70,72,240	4,91,39,614
7	Docks and Sea Walls, Piers and Navigational Aids	1,46,62,17,132	23,84,07,877	0	1,70,46,25,009	22,14,11,223	1,68,64,859	0	23,82,76,082	1,46,63,48,927	1,24,48,05,909
8	Cranes and Vehicles	33,22,74,794	1,47,71,785	50,11,385	34,20,35,194	10,35,88,680	1,71,55,128	0	12,07,43,808	22,12,91,386	22,86,86,114
9	Plant and Machinery	8,71,74,232	24,11,512	3,40,957	8,92,44,787	5,57,42,586	49,98,410	45,95,660	5,61,45,336	3,30,99,451	3,14,31,646
10	Installation of Water supply, Electricity and communication	40,66,42,387	7,24,87,433		47,91,29,820	22,81,51,225	2,17,84,652	3,40,957	24,95,94,920	22,95,34,900	17,84,91,162
	<b>Total</b>	<b>7,11,33,87,497</b>	<b>5,18,73,44,876</b>	<b>68,37,400</b>	<b>12,29,38,94,973</b>	<b>1,43,47,94,932</b>	<b>16,76,04,251</b>	<b>51,96,499</b>	<b>1,59,72,02,684</b>	<b>10,69,66,92,289</b>	<b>5,67,85,92,565</b>

V.O.CHIDAMBARANAR PORT TRUST

Schedules to the Balance sheet as at 31.03.2012

SCHEDULE 4 - INVESTMENTS

(In Rupees)

Sl. No.	Particulars	General Revenue	General Insurance	Family Security Fund	HBA Security Fund	Total	General Provident Fund	Pension Fund	Gratuity Fund	Total
	A. Bonds and Securities									
1	Sethu Samudram Corp. Ltd- Equity	50,00,00,000				50,00,00,000				0
2	National Highways Authority of India- Equity	20,75,00,000				20,75,00,000				0
3	Pradeshya Ind. and Inv. Corpn. Of U.P.	6,80,00,000				6,80,00,000		30,00,000		30,00,000
4	Godavari Marathwada Irri. Dev. Corpn. Ltd.					0	5,00,00,000			5,00,00,000
5	Government of India Securities					0	8,56,30,861	99,26,61,776	2,80,50,500	1,10,63,43,137
6	Industrial Development Bank of India					0			7,56,00,000	7,56,00,000
7	SDL - Andhra Pradesh					0	3,31,84,800	15,57,21,707	85,62,300	19,74,68,807
8	SDL - Goa					0	2,30,000	7,00,000		9,30,000
9	SDL - Gujarat					0		3,11,37,000		3,11,37,000
10	SDL - Haryana					0	2,90,000	89,45,750		92,35,750
11	SDL - Himachal Pradesh					0		13,10,000		13,10,000
12	SDL - Karnataka					0	25,00,000	1,00,00,000		1,25,00,000
13	SDL - Kerala					0	1,05,73,700	3,71,70,750	1,00,50,000	5,77,94,450
14	SDL - Madhya Pradesh					0	5,50,000	22,40,000		27,90,000
15	SDL - Maharashtra					0	3,80,000	91,20,000		95,00,000
16	SDL - Punjab					0	44,00,000	3,07,90,000		3,51,90,000
17	SDL - Rajasthan					0	3,20,000	3,22,00,000		3,25,20,000
18	SDL - Tamil Nadu					0	3,79,51,952	49,78,48,452	6,03,11,000	59,61,11,404
	Total (A)	77,55,00,000	0	0	0	77,55,00,000	22,60,11,313	1,81,28,45,435	18,25,73,800	2,22,14,30,548



**Annual Accounts 2011-12**

**V.O.CHIDAMBARANAR PORT TRUST**

**Schedules to the Balance sheet as at 31.03.2012**

**SCHEDULE 4 – INVESTMENTS**

(In Rupees)

<b>B. Fixed Deposit-Long term</b>									
Allahabad Bank	21,00,00,000				21,00,00,000				0
Indian Overseas Bank	16,00,00,000	1,40,00,000			17,40,00,000	1,00,00,000	27,50,00,000	4,00,00,000	32,50,00,000
State Bank of Travancore		1,40,00,000	1,70,00,000		3,10,00,000		4,00,00,000		4,00,00,000
Syndicate Bank, Tuticorin	16,00,00,000				16,00,00,000	2,50,00,000	5,00,00,000		7,50,00,000
Bank of Baroda		1,50,00,000	1,50,00,000		3,00,00,000				0
State Bank of Mysore				12,00,000	12,00,000				0
Vijaya Bank					0		2,00,00,000		2,00,00,000
Dena Bank					0		7,00,00,000		7,00,00,000
UCO Bank	14,00,00,000				14,00,00,000				0
<b>Total (B)</b>	<b>67,00,00,000</b>	<b>4,30,00,000</b>	<b>3,20,00,000</b>	<b>12,00,000</b>	<b>74,62,00,000</b>	<b>3,50,00,000</b>	<b>45,50,00,000</b>	<b>4,00,00,000</b>	<b>53,00,00,000</b>
<b>C. Fixed Deposit-Short term</b>									
<b>Total (C)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Grand Total (A+B+C)</b>	<b>1,44,55,00,000</b>	<b>4,30,00,000</b>	<b>3,20,00,000</b>	<b>12,00,000</b>	<b>1,52,17,00,000</b>	<b>26,10,11,313</b>	<b>2,26,78,45,435</b>	<b>22,25,73,800</b>	<b>2,75,14,30,548</b>

**V.O.CHIDAMBARANAR PORT TRUST**

Schedules to the Balance Sheet as at 31<sup>st</sup> March, 2012

SCHEDULE - 4-A : BALANCE AT BANK AND CASH ON HAND											<i>In rupees</i>
Sl No.	Particulars	General Revenue	General Insurance Fund	Family Security Fund	Welfare Fund	HBA Spl Family Benefit Fund	Total	General Provident Fund	Pension Fund	Gratuity Fund	Grand Total
	<b>A. Savings Bank Account</b>										
1	Syndicate Bank(Harbour)	23,45,606			19,12,904		42,58,510	6,09,127			48,67,637
2	Syndicate Bank(Harbour)-EDI	23,79,266					23,79,266				23,79,266
3	Indian Overseas Bank(Harbour)	40,71,683	25,19,643	25,37,906		1,52,104	92,81,336				92,81,336
4	State Bank of Travancore	0					0		35,60,893	3,96,080	39,56,973
5	State Bank of India(Main)	39,16,895					39,16,895				39,16,895
6	State Bank of India(Main)-EDI	10,91,239					10,91,239				10,91,239
7	Axis Bank	81,53,751					81,53,751				81,53,751
8	Andhra Bank	6,84,319					6,84,319				6,84,319
	<b>Total Savings Bank Account (A)</b>	<b>2,26,42,759</b>	<b>25,19,643</b>	<b>25,37,906</b>	<b>19,12,904</b>	<b>1,52,104</b>	<b>2,97,65,316</b>	<b>6,09,127</b>	<b>35,60,893</b>	<b>3,96,080</b>	<b>3,43,31,416</b>
	<b>B. Cash on hand</b>										
1	Cash on hand (B)	78,527			0		78,527				78,527
	<b>Grand Total (A+B)</b>	<b>2,27,21,286</b>	<b>25,19,643</b>	<b>25,37,906</b>	<b>19,12,904</b>	<b>1,52,104</b>	<b>2,98,43,843</b>	<b>6,09,127</b>	<b>35,60,893</b>	<b>3,96,080</b>	<b>3,44,09,943</b>

**V.O.CHIDAMBARANAR PORT TRUST**Schedules to the Balance Sheet as at 31<sup>st</sup> March 2012**SCHEDULE-5**

<b>DEFERRED TAX LIABILITY</b>		<b>Rupees</b>
<b>Particulars</b>		
<u>Deferred tax Liabilities</u>		
Opening balance as on 1.4.2011	80,20,53,867	
Current year debit/charge	18,05,02,331	
Excess provision of Deferred Tax Liability for previous years due to 12A status from 2002- 03 to 2007-08 withdrawn	-43,89,95,434	54,35,60,764
<u>Deferred tax assets</u>		
Opening balance as on 1.4.2011	7,54,893	
Current year credit/charge	5,96,379	13,51,272
Net		0
<b>Balance as on 31.3.2012</b>		<b>54,22,09,492</b>





**V.O.CHIDAMBARANAR PORT TRUST**  
**PROFIT & LOSS ACCOUNT FOR THE YEAR ENDED MARCH 31, 2012**

Particulars	Schedule No.	(In Rupees)	
		Current Year 2011-12	Previous Year 2010-11
<b>INCOME</b>			
Cargo handling and Storage charges	6	1,99,15,60,773	1,68,46,34,133
Port and Dock charges	7	95,17,89,811	79,17,12,729
Railway Earnings	8	1,97,57,849	2,01,97,312
Estate Rentals	9	11,36,29,516	11,40,29,029
<b>TOTAL OPERATING INCOME</b>		<b>3,07,67,37,949</b>	<b>2,61,05,73,203</b>
<b>LESS: EXPENDITURE</b>			
Cargo handling and Storage charges	10	24,28,29,017	20,57,06,709
Port and Dock facilities for Shipping	11	56,23,01,908	44,06,62,720
Railway Workings	12	3,93,87,163	3,48,10,527
Rentable Lands & Buildings	13	6,36,24,092	3,90,20,169
		<b>90,81,42,180</b>	<b>72,02,00,125</b>
<b>ADD:</b>			
Management and General Administration	14	52,21,50,777	47,66,51,921
<b>TOTAL OPERATING EXPENDITURE</b>		<b>1,43,02,92,957</b>	<b>1,19,68,52,046</b>
<b>OPERATING SURPLUS</b>		<b>1,64,64,44,992</b>	<b>1,41,37,21,157</b>
<b>ADD: Finance &amp; Miscellaneous Income</b>	15	28,03,33,163	51,68,00,557
		<b>1,92,67,78,155</b>	<b>1,93,05,21,714</b>
<b>LESS: Finance &amp; Miscellaneous Expenditure</b>	16	45,65,21,155	44,08,45,956
<b>NET SURPLUS/(DEFICIT) BEFORE TAX</b>		<b>1,47,02,57,000</b>	<b>1,48,96,75,758</b>
<b>Less: Provision for deferred tax liability</b>	5	17,99,05,952	7,55,97,328
<b>NET SURPLUS AFTER DEFERRED TAX LIABILITY</b>		<b>1,29,03,51,048</b>	<b>1,41,40,78,430</b>
<b>LESS:</b>			
Provision for Taxation for current year		27,00,00,000	39,80,00,000
<b>NET SURPLUS AFTER TAX</b>		<b>1,02,03,51,048</b>	<b>1,01,60,78,430</b>

**V.O.CHIDAMBARANAR PORT TRUST**  
**PROFIT & LOSS ACCOUNT FOR THE YEAR ENDED MARCH 31, 2012**

Particulars	Schedule No.	(In Rupees)	
		Current Year 2011-12	Previous Year 2010-11
<b>NET SURPLUS AVAILABLE FOR APPROPRIATION</b>		<b>1,02,03,51,048</b>	<b>1,01,60,78,430</b>
<b>ADD: Amount withdrawn from Reserves:</b>			
Reserve for Development, Repayment of loans and contingencies		47,00,00,000	0
Reserve for replacement, rehabilitation and modernisation of Capital Assets		39,00,00,000	7,50,00,000
Escrow Fund		44,65,00,000	1,25,96,00,000
General Reserve		0	
Excess provision of Income Tax for previous years withdrawn			34,15,40,945
Excess provision of Deferred Tax Liability for previous years due to 12 A status from 2002-03 to 2007-08 withdrawn		43,89,95,434	
		<b>2,76,58,46,482</b>	<b>2,69,22,19,375</b>
<b>LESS:</b>			
<b>Appropriation, transfer &amp; reserves etc.</b>			
Repayment of loan to IDBI		0	0
General Insurance Fund		2,00,000	2,00,000
Employees Welfare Fund		25,00,000	25,00,000
Family Security Fund		2,00,000	2,00,000
Capital Dredging Reserve		14,92,95,061	9,89,34,504
Amount spared for Capital works – Plan & Non plan		1,53,23,17,779	1,78,90,89,234
Reserve for replacement, rehabilitation and modernisation of Capital Assets		30,50,00,000	16,50,00,000
Reserve for Development, Repayment of loans and contingencies		30,50,00,000	16,50,00,000
Contribution to Escrow Fund		44,63,51,850	42,51,57,999
Transfer of surplus to Funds other than GPF Pension & Gratuity		2,43,72,889	4,21,34,393
		<b>2,76,52,37,579</b>	<b>2,68,82,16,130</b>
<b>SURPLUS (+) / DEFICIT (-) TRANSFERRED TO GENERAL RESERVE</b>		<b>6,08,903</b>	<b>40,03,245</b>



**V.O.CHIDAMBARANAR PORT TRUST**  
**Schedules to Profit & Loss Account for the year ended March 31, 2012**

	<i>(In Rupees)</i>	
Principal Activity	Current Year 2011-12	Previous Year 2010-11
<b>SCHEDULE – 6</b>		
<b>Income From Cargo Handling and Storage Charges</b>		
Handling & Storage charges on General cargo	44,70,48,546	36,46,40,988
Storage of goods in Warehouse and open area	9,18,93,591	7,57,48,756
Crane and other handling equipment charges	5,08,22,694	5,12,59,624
Coal Handling charges	22,97,20,241	20,57,29,180
Petroleum, Oils and Lubricants handling charges	9,76,20,392	8,38,35,932
Demurrage on General Cargo	1,82,32,769	63,33,251
Royalty	89,27,03,700	85,03,15,998
Container handling charges at VIII Berth	7,67,24,301	4,53,04,545
Licence Fees from BOT operator	1,29,21,000	0
Miscellaneous Income	7,38,73,539	14,65,859
<b>Total</b>	<b>1,99,15,60,773</b>	<b>1,68,46,34,133</b>
<b>SCHEDULE – 7</b>		
<b>Income from Port and Dock Charges</b> (including Pilotage Fees and Dredging Levy)		
Towage and Mooring Fees	16,35,08,073	14,49,43,598
Pilotage fees	23,41,67,672	19,88,71,915
Berth Hire Charges	33,69,30,998	25,47,00,488
Port Dues	21,63,85,616	18,57,53,678
Miscellaneous Income	7,97,452	74,43,050
<b>Total</b>	<b>95,17,89,811</b>	<b>79,17,12,729</b>
<b>SCHEDULE – 8</b>		
<b>Income From Railway Activity:</b>		
Shipping Operation	96,62,454	1,33,18,567
Private Users	1,00,95,395	68,78,745
<b>Total</b>	<b>1,97,57,849</b>	<b>2,01,97,312</b>
<b>SCHEDULE – 9</b>		
<b>Income From Estate Rentals:</b>		
Rent from Buildings etc.	11,08,21,789	10,91,73,127
Miscellaneous Income	28,07,727	48,55,902
<b>Total</b>	<b>11,36,29,516</b>	<b>11,40,29,029</b>
<b>SCHEDULE -10</b>		
<b>Expenditure on Cargo Handling and Storage:</b>		
Handling & storage of General Cargo at sheds and wharves	9,72,40,144	7,52,14,480
Warehousing	32,68,414	30,40,508
Operation & Mtce. of Wharf Cranes & Handling equipments	5,09,31,340	3,99,34,024
Coal Jetty Installations	10,21,038	16,39,408
Oil Jetty Installations	54,57,934	41,16,656
Ferry Service	14,99,354	
Departmental Overheads	3,16,08,777	3,20,55,131
Trade promotion	19,22,440	8,30,000
Depreciation	4,98,79,576	4,88,76,502
<b>Total</b>	<b>24,28,29,017</b>	<b>20,57,06,709</b>



**V.O.CHIDAMBARANAR PORT TRUST**

**Schedules to Profit & Loss Account for the year ended March 31, 2012**

Principal Activity	Current Year 2011-12	Previous Year 2010-11
<b>SCHEDULE – 11</b>		
<b>Expenditure on Port and Dock facilities for Shipping (including Pilotage):</b>		
Towing, Berthing and Mooring	14,56,99,059	8,73,44,521
Maintenance of Dry Dock, Slipway etc.	12,50,736	13,46,386
Pilotage	7,98,93,084	8,66,88,780
Berth and Dock facilities	32,17,612	23,33,074
Port Service-Dredging, Marine Survey and other services	4,65,66,134	1,46,62,214
Water Supply facilities	1,20,98,207	70,92,789
Miscellaneous ship Handling facilities	10,78,11,531	10,59,97,347
Fire fighting	4,72,86,565	4,04,82,430
Departmental Overheads	2,67,96,937	1,74,36,435
Depreciation – Pilotage	25,18,711	25,18,711
Depreciation – Capital Dredging	4,93,70,880	2,58,64,841
Depreciation – Port and Dock	3,97,92,452	4,88,95,192
<b>Total</b>	<b>56,23,01,908</b>	<b>44,06,62,720</b>
<b>SCHEDULE – 12</b>		
<b>Expenditure on Railway Activity:</b>		
Operation and Maintenance of Locomotives, Maintenance of Permanent Way, Station Yards & Sidings	3,39,72,582	2,94,84,644
Departmental Overheads	32,26,938	31,38,240
Depreciation – Railway Work	21,87,643	21,87,643
<b>Total</b>	<b>3,93,87,163</b>	<b>3,48,10,527</b>
<b>SCHEDULE – 13</b>		
<b>Expenditure on Rentable Lands &amp; Buildings :</b>		
Residential Quarters – Maintenance	4,55,00,512	2,05,73,945
Non-Residential Area – Maintenance	1,64,374	3,53,335
Departmental Overheads	1,54,55,186	1,56,69,673
Depreciation – Rent Land & Building	25,04,020	24,23,216
<b>Total</b>	<b>6,36,24,092</b>	<b>3,90,20,169</b>
<b>SCHEDULE – 14</b>		
<b>Expenditure on Management and General Administration:</b>		
Management and Secretarial Expenses	8,38,55,963	7,30,42,862
Port Security	7,18,26,259	8,24,95,214
Labour and Welfare Expenses	1,27,99,128	1,01,77,781
Medical Expenses	11,77,33,080	9,12,19,812
Store Keeping	63,17,511	67,40,815
Accounting and Auditing	6,33,51,950	5,15,47,984
Expenditure on Library, Photography, Buildings, etc	2,10,96,183	2,15,77,681
Engineering Services	3,43,86,154	2,75,06,481
Engineering Administration and Overheads	8,84,15,425	9,26,97,632
Sundry Expenses	10,18,156	4,92,377
Depreciation – Management & Gl Admn	<b>2,13,50,968</b>	1,91,53,282
<b>Total</b>	<b>52,21,50,777</b>	<b>47,66,51,921</b>

**V.O.CHIDAMBARANAR PORT TRUST**

**Schedules to Profit & Loss Account for the year ended March 31, 2012**

Principal Activity	Current Year 2011-12	Previous Year 2010-11
<b>SCHEDULE -15</b>		
<b>Finance and Miscellaneous Income:</b>		
Interest on Fixed Deposit & Cash balances	11,80,72,531	22,86,60,737
Interest on Escrow Fund	0	4,13,21,976
Interest on House Building, Conveyance and Computer Advance	63,51,566	81,50,273
Profit on disposal of Capital Assets, unserviceable materials & surplus materials	2,04,34,245	2,15,18,324
Penalties	13967721	12,67,43,864
Miscellaneous Income	6,64,19,835	6,22,01,743
Income relating to Funds other than Pension , GPF & Gratuity	2,75,62,102	91,82,475
Items relating to previous years	2,75,25,163	1,90,21,165
<b>Total</b>	<b>28,03,33,163</b>	<b>51,68,00,557</b>
<b>SCHEDULE -16</b>		
<b>Finance and Miscellaneous Expenditure:</b>		
Contribution to Socio economic development	31,96,539	10,00,000
Interest on Loan from other institution	0	0
Contribution to to Pension Fund & Gratuity Fund	20,00,00,000	19,00,00,000
Contribution to New Pension Fund	9,44,443	7,82,208
Pension Payments	23,28,13,876	17,80,97,579
Bank charges	65	291
VRS-Exgratia	0	41,75,190
Bad debts and stores adjustments	0	6,563
Loss on disposal of capital assets	0	2,43,837
Expenditure relating to Funds Other than Pension, GPF, Gratuity	31,89,214	83,70,058
Items relating to previous years.	1,63,77,018	5,81,70,230
<b>Total</b>	<b>45,65,21,155</b>	<b>44,08,45,956</b>
Sd/- <b>(S.Natarajan)</b>		Sd/- <b>(Paul Antony I.A.S)</b>
<b>Financial Adviser &amp; Chief Accounts Officer</b>		<b>Chairman</b>



## **SIGNIFICANT ACCOUNTING POLICIES:**

### **1) *Basis of preparation of financial statements***

The financial statements have been prepared under the historical cost convention on accrual basis and in accordance with Generally Accepted Accounting Principles in India (Indian GAAP). The said financial statements comply with the mandatory Accounting Standards issued by the Institute of Chartered Accountants of India.

### **2) *Inventories:(Accounting Standard-2)***

Inventories mainly consist of maintenance spares, tools and consumables and are valued at cost determined on weighted average basis or net realizable value whichever is less.

### **3) *Depreciation:(Accounting Standard-6)***

Depreciation of fixed assets is provided on straight line based on the economic life of assets given in the directives/circulars issued by the Government of India. Assets capitalized during the year are depreciated as follows:

#### ***Assets put to use***

Upto 30 days –Nil

Above 30 days and upto 180 days –Half(50%)

Above 180 days -Full(100%)

Individual assets costing less than 1,00,000/- and having a life period of less than 5 years are fully charged to revenue account.

### **4) *Revenue Recognition:(Accounting Standard-9)***

The major sources of income of the Port are classified as following:

- i) Cargo related service charges consisting of wharf age, storage charges, cargo handling equipment hire.
- ii) Royalty from BOT Operator for operating the Container Terminal.
- iii) Port & Dock service charges consisting of towage & mooring and pilot age fees, berth hire fees and port dues.
- iv) Estate Related charges consisting of lease of land, rent, water and electricity and way leave charges.
- (v) Railway earnings consisting of siding charges collected for the use of port siding
- (vi) Finance & Miscellaneous income comprises of interest earned on investments, profit on sale of assets, port entry fees and penalties.





- a) All charges covered under (i) (iii) (v) above are recognized immediately on completion of the services to be rendered. In respect of (ii) revenue is recognized on accrual basis with respect to arrival status of vessel on a day.
- b) In respect of (iv) Rent for storage of goods are collected on fortnightly, monthly and yearly basis as per the tariff and recognized on the accrual basis.
- c) In respect of (vi) the interest incomes and other incomes are accounted on accrual basis. Interest on Investments is credited to Revenuer account. Interests relating to investments is made from Pension Fund, Gratuity Fund and Provident Funds are credited to the respective Funds.
- d) Electricity charges are collected as per the meter reading and are recognized on the basis if receipt.
- e) Water charges for lessees/outside agencies are collected as per the meter reading and recognized on receipt basis.
- f) Other income including interest on advances to employees are recognized on receipt basis.

**1) Fixed assets accounting: (Accounting Standard 10)**

Fixed assets are stated in the books at historical cost consisting of actual cost of construction/ purchase price including import duties and other taxes which are directly attributable to/bring the asset to the working condition for its intended use.

All expenses up to the date of commissioning of the project have been capitalized. Profit or loss on sale of fixed assets is accounted for in the Revenue accounts. Capital work in progress is stated at the amount expended up to the balance sheet date.

**2) Investment :(Accounting Standard 13)**

The Port's investment other than Pension, Provident & Gratuity Funds broadly consists of :

- 1. PSU bonds
- 2. Fixed Deposit with banks and financial institutions

The investment in the form of PSU bonds have been made at par in the nature of long term investments to be redeemed on maturity at par. The investments are valued at cost (Par Value).

The investments out of Pension, Provident & Gratuity Funds have been made in the securities as prescribed in the Income Tax act.



### **1) Retirement Benefits:(Accounting Standard 15)**

Actuarial valuation done by the certified authorities (LIC) was made towards Pension and Gratuity liability to Employees. Subject to availability of funds, contributions are made to Pension Fund and Gratuity Fund created for the purpose by charging to revenue account.

VOCPT's contribution to contributory Provident fund is charged to the Profit and Loss Account. The amounts recovered from the members of General Provident fund are transferred to Provident fund Trust formed for this purpose. Employees who have joined service in Tuticorin Port Trust after 1.1.2004 are covered under the New Contributory Pension Scheme.

### **8) Borrowing Cost: (Accounting Standard 16)**

Borrowing cost that are directly attributable to the acquisition and construction of assets are capitalized till the date on which the asset is commissioned. Interest on loans after capitalization is charged to Revenue account on accrual basis.

### **9) Taxes on Income: (Accounting Standard 22)**

Current tax is determined as the amount of tax payable for the period. Deferred tax is recognized subject to consideration of prudence, on timing differences, being difference between taxable income and accounting income that originate in one period and are enabled for reversal in one or subsequent periods.

### **10) Provisions, contingent liabilities & Contingent assets:**

#### **(Accounting Standard)**

Provisions are recognized only when there is present obligation as a result of past events and when a reliable estimate of the amount of obligation can be made. Contingent liability is disclosed for (i) Possible obligation which will be conformed only by future events not wholly within the control of V.O.C Port Trust or (ii) Present obligations arising from past events where it is not probable that an outflow of resources will be required to settle, the obligation or a reliable estimate of the amount of the obligation cannot be made.



## NOTES TO THE PROFIT AND LOSS ACCOUNT

### **Various items of income and expenditure :**

- 1) The details of income and expenditure are available in Schedules annexed to the Profit and Loss Account for the year ended 31.03.2012.
- 2) The amount provided for depreciation, renewals or diminution in value of fixed assets are furnished in the Schedule 3 to the Balance Sheet
- 3) There is no instance of any asset not provided for depreciation during the year with respect to the policy of providing depreciation of assets in use for more than 30 days.
- 4) For the Financial Year 2011-12 provision for taxation made is Rs.27.00 crores.
- 5) Rs. 30.50 crores were transferred to each of the two statutory reserves, viz., Reserve for development, repayment of Loans and contingencies and Reserve replacement, rehabilitation and modernization of Capital assets from the Net surplus.
- 6) The aggregate of amount asset aside and withdrawn from specific reserves are furnished as appropriation to Net Surplus in the Profit and Loss Account.
- 7) The aggregate of amount set aside towards provision are made for meeting specific liabilities, contingencies or commitments and transferring the provisions to two statutory reserves are considered as appropriation from net surplus in revenue account.
- 8) Expenditure incurred on specified heads:  
  
A statement showing the operating expenditure on various specified heads are available in the type wise expenditure statement as Annexure II
- 9) Income from investments:  
  
The total interest earned on investments and other deposits is Rs.11.81 crores in respect of General Revenue and Various Funds.





10) Other income by way of interest:

Other income received by way of interest is Rs.0.64 crores and Rs. 1.48 crores from advances Extended to the employees.

11) On disposal of capital Asset which is of non recurring nature profit, is Rs.1.95 crores

12) Total Finance Miscellaneous income is Rs. 27.94 crores

13) Dividends from subsidiary companies: Not applicable.

14) The amount paid to trustees not being the employees of the Port is Rs.0.95 lakhs towards the fees and travelling expenses.

15) Amount paid/payable to Auditors:

i) Amount payable to Comptroller & Auditors General's office for conducting current audit is Rs.58 lakhs.

ii) The fee for tax audit is Rs.0.44 lakhs

iii) The fee for internal audit is Rs.3.00 lakhs

16) Total value of components and spares is Rs. 1.91 crores

17) Value of imported and indigenous spares consumed and the percentage of each to total consumption during 2011-12 are given below:

Sl.No.	Particulars	Value consumed (Rs. in lakhs)	Percentage to total consumption
1	Indegenous	73.05	100
2	Imported	Nil	Nil
	Total	73.05	

18) he value of total purchase of stores and materials made on capital account but not included in the capital account is NIL.

19) The accounting policies followed for preparation of Balance Sheet and Profit Loss Account are given in the notes on account appended to Annual Accounts 2011-12.



20) The earnings in foreign exchange is NIL. However, rates for certain ship related services are fixed in US \$ rates but collected in equivalent Indian rupees. Income received on US \$ denominated rates is Rs.81.33 crores out of the total vessel related income of Rs. 95.17 crores,

21) A sum of Rs.0.89 Crores received from SEPC towards interest on lease rent, have been accounted as penalty under Finance & Miscellaneous income in the Profit & Loss A/c

**22) Quantitative Information**

- I) Installed capacity of the Port : 25.10 million tones
- ii) Actual utilization i.e. quantity handled by the Port 28.10 million tonnes.

**23) Details of Staff Strength :**

Employees of the Port categories on the basis of status as Class I, Class II, Class III, and Class IV can be grouped on functional basis as those belonging to operational departments and administrative departments. Accordingly, the details are furnished separately for operational departments and administrative departments.

Sl.No	Particulars	Operation Depts	Engg. Depts.	Admn. Depts.	Total
1	Number of staff	448	340	220	1008
2	Expenditure on salaries including wage arrears, overtime, PLR, EL encashment(Rs. in crores)	27.15	20.61	13.63	61.39



24. The following are the upfront lease premium received in advance for 30 years on lease of land and remaining in the books of accounts as on 01.04.2011, the amount appropriated 31.03.2012 are also shown below:

Sl.No	Name of the lessee	Date of allotment	Balance as on 01.04.2011	Booked as prop. Income for 2011-12	Balance as on 31.03.2012
	<b>GOVERNMENT/ PSU:</b>				
1	BSNL	23.09.81	41,66,670	1,66,666	40,00,004
2	INDIAN POTASH LTD	01.10.04	6,00,922	1,06,823	4,94,099
3	NUCLEAR FUEL COMPLEX	2007	43,33,334	1,66,666	41,66,668
4	RATSHIRYA CHEMICALS	18.01.08	3,64,52,000	14,02,000	3,50,50,000
5	INDIAN POTASH LTD	01.02.08	2,11,42,160	8,13,160	2,03,29,000
6	KRIBCO	09.06.08	4,90,70,000	17,52,500	4,73,17,500
7	NLC(NEW)	12.06.08	35,07,41,982	1,61,65,706	33,45,76,276
8	BSNL - TOWER	04.07.09	1,96,000	7,000	1,89,000
9	SPICES BOARD	10.11.09	4,63,540	15,984	4,47,556
10	CUSTOMS	01.05.10	15,70,093	52,336	15,17,757
	<b>PRIVATE:</b>				
1	RELIANCE	29.10.03	2,70,348	12,288	2,58,060
2	UTI	06.04.04	95,812	4,167	91,645
3	TATA TELESERVICES	22.04.04	5,05,343	21,972	4,83,371
4	AIRCEL - TOWER	01.06.04	2,82,023	12,261	2,69,762
5	GOLDEN ELECTRONIC WEIGHBRIDGE	27.01.05	53,74,331	2,33,667	51,40,664
6	UNITED LINER	14.09.05	1,25,616	12,255	1,13,361
7	TUTICORIN MARINE MOVEMENTS	01.01.07	1,42,394	11,172	1,31,222
8	GERMAN EXPRESS	01.01.07	1,42,394	11,172	1,31,222
9	J.M.BAXI & CO	01.01.08	1,53,322	9,735	1,43,587
10	CHAKIAT	01.01.09	1,53,322	9,735	1,43,587
11	POOVANAITHAL - WEIGHBRIDGE	31.12.10	5,59,98,000	18,66,600	5,41,31,400
	<b>TOTAL</b>		<b>53,19,79,606</b>	<b>2,28,53,865</b>	<b>50,91,25,741</b>





## NOTES TO ACCOUNTS FOR THE FINANCIAL YEAR 2011-12 OF V.O.CHIDAMBARANAR

### PORT TRUST

The Annual Accounts for 2011-12 have been prepared conforming to the accounting principles and practices applicable to all Major Ports. The features of the Annual Accounts 2011-12 are listed below:

#### Major change in VO Chidambaranar Port Trust during 2011-12

During the year, the erstwhile Tuticorin Port Trust Cargo Handling Labour Pool (TPTCHLP) has been merged with the Port Trust vide Memorandum of Settlement before Regional Labour Commissioner under Section 12(3) of Industrial Disputes Act 1947 on 27.7.2011. The same was placed before the Board of Trustees of VOC Port Trust and the Board of Trustees resolved vide Resolution No.68 of the meeting dated 29.7.2011 resolved to complete the formalities within 60 days from the date of the above settlement. Accordingly, the Accounts of TPT CHLP merged as Cargo Handling Division of V.O.Chidambaranar Port Trust with effect from 1.8.2011. All Assets and Liabilities as appearing in the Balance Sheet of TPT CHLP as on 31.7.2011 has been merged with that of the Port Trust under Cargo Handling Division. As required, the Revised Estimates 2011-12 and Budget Estimates 2012-13 for Cargo Handling Division have been included in the Budget proposals submitted to Government of India for sanction along with the Budget proposals of V.O .Chidambaranar Port Trust.

a) The Port has been brought under the purview of the Income Tax from the Assessment year 2003-04 by an amendment brought about by Finance Act, 2002.

The Pension Fund and General Provident Fund managed by the Port have been recognized by the Income Tax Department Vide order issued by Income Tax Department dated 17.3.2007. The Pension Fund is bifurcated as Pension Fund and Gratuity Fund since 2006-07.



**b) Pension Payments:**

Till the year 2005, the pension payment was made from pension fund and Gratuity fund. From the year 2006-07, due to the change in the accounting policy the pension payments are being made from the port revenue. 48 numbers of employees are covered under the contributory pension scheme V.O.

Chidmbaranar Port Trust has to contributed an amount of Rs.9.06 lakhs equivalent to amount contributed by the employees and accrued liability has been created for this purpose.

- c) The Port has created General Insurance Fund since the Port does not insure its assets with General Insurance companies. The purpose of the Fund is to cater to accidental losses relating to major assets.
- d) The Policy of treating the payment of VRS -Exgratia as deferred revenue expenditure to be written off over a period of five years in vogue. However the balance as on 31.03.2012 is nil.
- e) Port has made contribution of Rs.50 corers towards equity to Sethusamudram Corporation Limited upto the year 2010-11. The above equity contribution made to Sethusamudram Corporation Limited is shown as investment in Balance Sheet. Equity Contribution of Rs. 20.75 crores upto 31.3.2012 in V.O.Chidambarnar Port Road Company Limited is also shown under Investments in the Balance Sheet.
- f) Equity contribution of Rs.20.75 crores upto 31.03.2012 in V.O.Chidambaranar Port , Road Company Ltd.
- g) Consequent to compliance with Accounting Standard - 22 on accounting of taxes on income which has come into effect from the year 2003-04, the effect of deferred tax on accounting is as below:
- h) Provision for Deferred Tax Liability withdrawn to the tune of Rs.25.91 crores (net) for the year 2011-12, has been recognized in the Profit & Loss account.

<b>Deferred Tax Liability</b>	<b>As on 31st March 2012 Rs.</b>
Provision for DTL - as on 31.03.2011	80,12,98,974
Add: Deferred tax recognized in P & L A/c during the year.	17,99,05,952
Less: Excess provision for previous years transferred to General Reserve	43,89,95,434
Provision for DTL - as on 31.03.2012	54,21,15,445



i) Obsolete assets are identified, survey reported and disposed off by auction. On completion of the disposal, the same is removed from the Block of Assets.

j) In respect of investment in Pradeshiya Industrial and Investment Corporation of Uttar Pradesh Ltd (PICUP), the issue of settlement of amount of Principal along with interest upto date is pending with Madurai Bench of Hon'ble High court of Judicature at Madras. Pending disposal of the case, the amount of principal (Rs.7.10 Crs) is shown under investment and interest upto maturity date (Rs.3.53 Crs) upto 31.10.2006 was accounted as income in the relevant accounting year.

k) The following lease rental incomes are not accounted as the claim being in dispute:

a) Tamilnadu Electricity Board (50% due upto 2011-12) Rs.21.52 Cr.

b) Tuticorin Alkali Chemicals Ltd (due upto 2011-12) Rs.5.81 Crores.

l) In respect of short term leases upto 11 months, the total lease rent is accounted on receipt basis as a matter of policy considering the receipt of rent for the full period in advance.

m) The shortfall in Minimum Guaranteed Through put by IOC have been worked out at Rs.69.93 crores plus interest Rs.67.30 crores upto 31.3.2012. But, M/S IOC Ltd dispute the claim stating that the said condition of MGT in the Land Policy Guidelines are not applicable in their case and hence the Port has referred the matter for Permanent Machinery for Arbitration. The decision of the said Authority is awaited. Pending the decision, the amount could not be accounted as income in the books of accounts of V.O. Chidambaranar Port Trust.

n) (i) Contingent liabilities are not provided for in Accounts. It is confirmed that there is a dispute between VOC Port Trust and the Tamil Nadu Water & Drainage Board with respect to payment of water charges at the rate of Rs. 3.50 per kilolitre applicable to domestic supply as against the claim of the TWAD Board applying a rate of Rs. 10.50 per kilolitre upto 9/2003 and @ Rs.15.00 per kilolitre from 10/2003. The issue is still pending before the Hon'ble High Court of Madras. The approximate liability is estimated as Rs.796.74 lakhs for the period from February 1997 to March 2012.

ii) No provision is considered necessary for disputed Income tax, Service tax demands which are under appeal proceedings based on the legal opinions since these demands are not sustainable in law.





<i>Nature of statute Forum where pending</i>	<i>Assessment Years</i>	<i>As on 31<sup>ST</sup> March 2012</i>
Income tax – Assistant Commissioner of Income tax, Circle I, Tuticorin,(Refund due for the assessment years 2003-04 to 2008-09 based on the Appellate orders issued by the Commissioner of Income Tax Appeals I, Madurai.)	2003-04 to 2008-09	Rs.54,37,57,467 (Refund)
Income tax -- Commissioner of Income tax (Appeals), Madurai.	2009-10	Rs31,94,61,852 (Tax payable)
Income tax -Assistant Commissioner of Income tax, Circle I Tuticorin.	2010-11	Rs.23,34,70,279
Service tax – Customs, Excise and service tax Appellate Tribunal (South zonal bench at Chennai).	June 2003to February 2006	Rs.9,26,10,144 (with interest and penalty)
Service tax -- Customs, Excise and service tax Appellate Tribunal. Stay order obtained from CESTAT. Chennai for re-deposit of service tax demanded interest and penalty (South Zonal Bench at Chennai)	1.3.2006 to 17.04.2006	Rs.3,37,75,410



VOC Port Trust -Cargo Handling Division		
Balance Sheet As on 31st March 2012		
Sl. No.	Description	As on 31.03.2012
A	Sources of funds	Rs.
	Labour Pool fund	
	Opening Balance 1.4.2011	159099
	Excess of income over expenditure	-1,59,820
	Closing Balance	-721
	Sundry Creditors	23,73,437
	Current Liabilities	2,49,90,642
	Payable to Pension Fund	6,51,14,380
	Amount refundable to Port users	23,00,000
	Sources of Funds	9,47,77,738
B	Applications of Funds	Rs.
	Fixed Assets	10,46,351
	Advance & deposits	1,38,31,318
	Sundry Debtors	60,87,895
	Deposit with Banks	4,20,00,000
	Cash at savings bank	2,84,21,822
	cash on hand	4,001
	accrued interest	33,86,351
	Application of Funds	9,47,77,738



<b>VOC PORT TRUST CARGO HANDLING DIVISION</b>	
<b>Schedule to the Balance Sheet</b>	
Description	As on 31.3.2012
	Rs.
<b>A. Sundry Creditors</b>	
Cautionary deposit	11,51,239
Death releif Fund	1,41,785
EMD Payable to Contractors	2,12,252
Refundable deposits from Retirees	71,991
Other deductions Payable	5,75,302
Security deposits received from contractors	2,20,868
<b>Total Sundry Creditors</b>	<b>23,73,437</b>
<b>B. Current Liabilities</b>	
Out standind expenses	50,86,538
Loan with TPT	0
Service Tax parties	24,75,660
Pension commutation payable a/c393	32,33,375
Pension Liabilities	0
Loan recoveries payable	1,19,25,120
TDS Recoveries	22,69,949
<b>Total Current Liabilities</b>	<b>2,49,90,642</b>
<b>Assets- Advances and Deposits</b>	
Rental advance paid to TPT	2,950
LTC Advance	14,718
Festival Advance	67,54,816
Marriage Advance	15,64,592
Tax Deducted at source	10,75,404
Service Tax due from users	6,87,017
Service Tax paid to Professional Services	5,99,330
TPTCHLP Welfare Club	7,13,155
DEPOSITS	24,19,336
<b>Total Advances and Deposits</b>	<b>1,38,31,318</b>





VO CHIDAMBARANAR PORT TRUST CARGO HANDLING DIVISION	
Income and expenditure for the year ended 31st March 2012	
Description	1.8.2011 to 31.03.2012
A. Operating Income	
Wages and levy raised	46,28,88,804
Total Operating Income (A)	46,28,88,804
B. Operating Expenditure	
Payment to employees	29,97,20,474
Employees related expenses	2,86,48,528
Administrative expenses	1,66,69,456
Depreciation	3,89,640
Operating Expenditure(B)	34,54,28,098
C. Operating Surplus(A-B)	11,74,60,706
D. Finance and Miscellaneous Income	
Interest Income	49,80,094
Total Finance and Miscellenaous Income(D)	49,80,094
Total (C+D)	12,24,40,800
Finance and Miscellaneous Expenditure	
Pension payments	6,59,03,841
Contribution to Pension fund	3,54,00,000
Contribution to Gratuity Fund	
ESI Cl;aim	2,11,11,354
VOCPT Loan Interest	1,85,425
Total Finance and Miscellaneous Expenditure	12,26,00,620
Net Surplus (C-D)	-1,59,820

<b>Schedule C Payment to employees.</b>	<b>31.03.2012</b>
Wages paid	21,40,07,393
Piece Rate Incentive wages	4,32,85,881
Holiday overtime wages	80,79,440
productivity Linked Reward	58,28,228
Gratuity paid	1,59,76,758
Encashment wages	1,09,48,026
Port city allowance	7,28,600
Washing allowance	8,66,148
<b>Total</b>	<b>29,97,20,474</b>
<b>Schedule D-Employees related expenses</b>	
Medical scheme expenses	1,87,31,861
labour welfare expenses	52,76,037
Bus Maintenance	12,26,281
Reimbursement of LTC expenses	44,429
Merritt scholarship	1,90,050
Transport reimbursement allowance	31,74,779
Canteen subsidy	5,091
<b>Total</b>	<b>2,86,48,528</b>

<u>Schedule E</u>	
Establishment expenses	1,39,33,563
Rent&Electricity	1,48,359
EDP charges	12,48,664
Printing&Stationery	2,48,264
Legal&Professional charges	36,200
Travelling&conveyance	1,52,125
Postage/Telegramme	64,641
Other expenses	6,12,215
Interest paid	1,85,425
Donation paid	40,000
<b>Total</b>	<b>1,66,69,456</b>





## AUDIT REPORT FOR 2011-2012 & ACTION TAKEN REPORT

### **SEPARATE AUDIT REPORT OF COMPTROLLER AND AUDITOR GENERAL OF INDIA ON THE ACCOUNTS OF V.O.CHIDAMBARANAR PORT TRUST, TUTICORIN FOR THE YEAR ENDED 31 MARCH 2012**

1. We have audited the attached Balance Sheet of V.O.Chidambaranar Port Trust, Tuticorin as at 31 March 2012 and the Profit and Loss Account for the year ended on that date under Section 19(2) of the Comptroller & Auditor General's (Duties, Powers & Conditions of Service) Act, 1971 read with Section 102 of the Major Port Trusts Act, 1963. The financial statements are the responsibility of the Port's management. Our responsibility is to express an opinion on these financial statements based on our audit.

2. The Separate Audit Report contains the comments of the Comptroller & Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations (Propriety and Regularity) and efficiency-cum-performance aspects etc., if any, are reported through Inspection Reports/CAG's Audit Reports separately.

3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidences supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.

4. Based on our audit, we report that:

- i. We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of our audit;
- ii. The Balance Sheet and Profit and Loss Account dealt with by this report have been drawn up in the format approved by the Comptroller and Auditor General of India under Section 102 of the MPT Act, 1963;
- iii. In our opinion, proper books of accounts and relevant records have been maintained by the VOC Port Trust, Tuticorin as required under section 102 of the MPT Act, 1963 in so far as it appears from our examination of such books.
- iv. We further report that;



**AUDIT REPORT FOR 2011-2012 & ACTION TAKEN REPORT**

Sl.	AUDIT REPORT	ACTION TAKEN NOTE
<b>BALANCE SHEET</b>		
1.	<p><b>APPLICATION OF FUNDS</b></p> <p><b>INVESTMENTS (Schedule 4)</b></p> <p><b>Fixed Deposits- Long Term</b></p> <p>This is overstated to the extent of Rs.127.62 crore being Fixed Deposits with Banks, which should be exhibited under the head cash and bank Balances as per the Common Framework for Financial Reporting approved by the C&amp;AG of India for implementation by Major Ports. Consequently, the Bank Balance with Scheduled Banks has been understated to that extent.</p>	<p><b>APPLICATION OF FUNDS</b></p> <p><b>INVESTMENTS (Schedule 4)</b></p> <p><b>Fixed Deposits- Long Term</b></p> <p>Billimoria Report vide Sec.II Accounting Manual Sl.No. 5, Investments indented to be held for one year or more carried forward should be treated as Long term investments. As such, Fixed Deposits held for one year, more than one year are classified under Investment. This is in order.</p>
<b>CURRENT ASSETS, LOANS AND ADVANCE</b>		
2.1	<p><b>CURRENT ASSETS</b></p> <p><b>Interest accrued on investments – Rs. 7.38 crore</b></p> <p>This is understated by Rs. 1.87 crore due to calculation errors and consequently the Surplus is understated to the same extent.</p>	<p><b>CURRENT ASSETS</b></p> <p>Regarding calculation crores for Rs.1.85 Crores, the same is rectified in July 2012. The balance is due to adoption of 366 days in a year by Audit instead of 365 days on an average adopted by Port uniformly over the years</p>
2.2	<p><b>Sundry debtors – Rs.27.10 crore</b></p> <p>The above balance is yet to be confirmed by the respective debtors.</p>	<p><b>sundry debtors – Rs.27.10 crore</b></p> <p>As far as debtors with reference to Vessel and cargo services are concerned, the total Sundry Debtors arrived as Rs.15.05 crores. The parties have already been addressed with the request to confirm the debtors balance vide this department's letter No.A-3/1/2002-Rev.I, dated 13.05.2012 Copy already furnished to Audit.</p> <p>As far as Estate debtors, of 10.70 crores of Sundry Debtors under A737, the parties have been addressed with a request to confirm a debtors balance vide Lr.A-2/01/2012-Rev.II-D817, dated 22.06.2012.</p>
2.3	<p><b>Cash and Bank Balances (Schedule 4-A) – Rs.3.44 crore</b></p> <p>The cash balance on hand has not been disclosed separately in the Balance Sheet as required by the Common Framework for Financial Reporting by major ports approved by the C&amp;AG of India.</p>	<p><b>Cash and Bank Balances (Schedule 4-A) – Rs.3.44 crore</b></p> <p>In the Balance Sheet, below Application of funds, Cash and Bank balance is shown with the details furnished in Schedule 4A of Balance Sheet. Hence, the requirement is complied with.</p>





**CURRENT LIABILITIES AND PROVISIONS**

<b>3. Current Liabilities</b>	<b>Current Liabilities</b>
<p><b>Liability towards expenses- Rs.31.71 crore</b></p> <p>This is understated by Rs.0.22 crore, being the amount estimated to be payable to Southern Railway towards maintenance of level crossings for the year 2011-12 based on last year's demand. Consequently, the Surplus is overstated by the same amount</p>	<p><b>Liability towards expenses-Rs.31.71 crore</b></p> <p>The Accrued liability in respect of annual maintenance for the level crossing in V.O.C.Port Trust has been created for 2010-11 based on the claim received from the Railways in Jan.2012 and paid in April 2012. For 2011-12, the claim is awaited from Railways. The same is not uniform over the years. For 2008-09, the claim was Rs.13, 57, 478 / and 2009-10, the claim was Rs.17, 17, 602. Hence, liability could not be created in 2011-12 without receipt of claim from railways.</p>

**PROFIT & LOSS ACCOUNT: INCOME**

<p><b>4.1 Cargo handling and Storage Charges- Rs.199.16 crore (schedule 6)</b></p> <p>Income pertaining to 2012-13 to the extent of Rs.0.80 crore has been included under this head in contravention of Accounting Policy No.4 (a) resulting in overstatement of income and the Surplus to that extent.</p>	<p><b>Cargo handling and Storage Charges- Rs.199.16 crore (schedule 6)</b></p> <p>In respect of cargo handling and storage charges, wharfage charges are to be collected based on manifested tonnage as per SOR. Hence the same are collected at the time of berthing and accounted as income considering the provisions of landing place for loading and unloading of cargo.</p>
<p><b>4.2 Port and dock Charges-Rs.95.18 crore (Schedule 7)</b></p> <p>Income pertaining to 2012-13 to the extent of Rs.0.56 crore has been included under this head in contravention of Accounting Policy No.4 (a) resulting in overstatement of Income and the Surplus to that extent.</p>	<p>The vessels services in respect of Port Dues and pilotage arise immediately on berthing of vessels and are to be collected at that time. Hence, collection for completion of vessels at the berth does not vessel's income earned are to be accounted. Accordingly accrual has been proposed and accounted in March, 2012 accounts. The figure of Rs.56.07 lakhs furnished in the Audit Enquiry represents charges in respect of vessels berthed prior to 1.4.2012. This is in order and is the practice followed in the Port. In view of the above there is no overstatement of profit and Sundry debtors (not current liabilities)</p>





## NOTES TO ACCOUNTS

5.1 Notes (m): As per records made available to Audit, the Trust has sought permission of the Central Government for referring the dispute to Arbitration for redressal

5.2 The estimated amount of Contracts remaining to be executed on Capital Accounts and not provided for has not been disclosed in the Notes to Accounts.

5.3 VOC Port Trust has applied for Grant of Rs.165.13 crore from Government of India (GOI) for capital Dredging Project executed during the year 2011-12. The sanction/payment of the Grant has not been received so far and hence not accounted for in the accounts. This fact has not been disclosed in the Note to Accounts.

5.4 The extent of land owned by VOC Port Trust and the extent of the land leased out to other parties have not been disclosed in the Notes to Accounts.

**5.5 Non-merger of accounts of  
VOCPT-Cargo Handling Division:**

It has been stated in the Notes to Accounts that the accounts of erstwhile Tuticorin Port Trust- Cargo Handling Labour Pool has been merged with VOC Port Trust as Cargo Handling Division with effect from 1 August 2011. However, the two accounts have not been merged, as only separate accounts of VOC Port Trust – Cargo Handling Divisions has been attached. These two accounts should be merged and the financial impact of the merger should be shown in the notes to Accounts, being the first year of merger.

Factual. The dispute between M/s.Indian Oil Corpn and Port is on payment of shortfall in MGT by IOC to Port. The matter has been referred to Permanent Machinery for Arbitration. The issue is taken up with the Ministry for resolving the issue.

The execution of work depends on the ground realities at the time of taking up the work in future. Therefore, the same is not disclosed in the notes to Accounts. This is the practice being followed by the Port over the years uniformly.

The Grant is yet to be sanctioned and released by Government. Hence, the same is not furnished in the Notes to Accounts, the same will be included in Notes to Accounts 2012-13. This is for information.

The extent of land owned by the Port and extent of land leased to other parties are furnished to the Audit. The same will be included in Notes to Accounts 2012-13. This is for information.

**Non-merger of accounts of VOCPT-Cargo Handling  
Division:**

The Cargo Handling Division has been merged with that of VOC Port Trust. As this is the first year of merger the same are shown distinctly. The comment of the SAO/Govt. Audit for merger of Accounts is noted and will be complied with during 2012-13. This is for kind information please.



### EFFECT OF AUDIT COMMENTS

Net Impact of the above Audit Comments is that Net surplus is understated by Rs.0.29 crores.

In view of for going reply, the understatement of net surplus does not arise.

### MANAGEMENT LETTER

Deficiencies which have not been included in the Audit Report have been brought to the notice of the Chairman, VOC Port Trust, Tuticorin through a Management letter issued separately for remedial/corrective action.

Observations in the Management letter will be examined for appropriate corrective and remedial action wherever needed.

- v. Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Profit and Loss Account dealt with by this report are in agreement with the books of accounts.
- iv. In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and Notes on Accounts, and subject to the significant matters stated above and other matters mentioned in **Annexure I** to this Audit Report give a true and fair view in conformity with accounting principles generally accepted in India.
- a) In so far as it relates to the Balance Sheet, of the state of affairs of the VOC Port Trust as at 31 March 2012, and
- b) In so far as it relates to Profit and Loss Account of the surplus for the year ended on that date
- c) A review of accounts showing the summarized financial results of the port Trust, Tuticorin for the last three years is given in **Annexure II**.

For and on behalf of the C&AG of India

Sd/-

Principal Accountant General (CA)

Sd/-

CHAIRMAN

V.O.CHIDAMBARANAR PORT TRUST





## ANNEXURE II

### REVIEW OF ACCOUNTS OF V.O.CHIDAMBARANAR PORT TRUST TUTICORIN FOR THE YEAR ENDED 31 MARCH 2012 BY THE COMPTROLLER AND AUDITOR GENERAL OF INDIA

The summarised financial/physical performance of V.O.Chidambaranar Port Trust for the last three years ended 31 March 2012 are as follows:-

#### I. FINANCIAL PERFORMANCE

Particulars	(Rupees in Crore)		
	2009-10	2010-11	2011-12
<b>A.SOURCES OF FUNDS</b>			
Capital Reserves	733.28	908.74	1061.29
(i) Revenue Reserves	118.82	53.77	70.37
(ii) Statutory Reserves	0.16	25.66	0.66
(iii) Pension, Provident Funds, HBA, Spl. Family Benefit Fund	230.32	260.70	284.27
(iv) Current Liabilities & Provisions	314.01	330.57	321.71
(v) Deferred Tax Liability	72.57	80.13	54.22
<b>Total Liabilities</b>	<b>1469.16</b>	<b>1659.57</b>	<b>1792.52</b>
<b>B.APPLICATIONS OF FUNDS:</b>	616.66	711.34	1229.39
(vi) Gross Block (from schedule 3 to Balance Sheet)	131.84	143.48	159.72
(vii) Less Depreciation (from Balance Sheet liability side)	484.82	567.86	1069.67
(viii) Net Fixed Assets	104.16	182.90	30.14
(ix) Work-in-Progress (from schedule 3 to Balance Sheet)	622.19	593.72	427.31
(x) Investments (from Balance Sheet)	257.99	315.09	265.40
(xi) Current Assets (from Balance Sheet)			
<b>Total Assets</b>	<b>1469.16</b>	<b>1659.57</b>	<b>1792.52</b>
<b>C.WORKING CAPITAL</b>	(-) 68.16	(-)33.85	(-)68.01
<b>D.NET WORTH</b>	852.26	988.16	1132.32
<b>E.CAPITAL EMPLOYED</b>	416.66	534.01	1001.66
<b>F.RETURN ON CAPITAL EMPLOYED(percentage)</b>	21.90%	19.03%	10.19%
<b>G.CAPITAL EMPLOYED (INCLUDING WORK IN PROGRESS)</b>	520.82	716.91	1031.80
<b>H.RETURN ON CAPITAL EMPLOYED (INCLUDING WORK IN PROGRESS)(percentage)</b>	17.50	14.20	9.90

#### NOTE:

- ❖ GENERAL RESERVE includes Surplus of Rs.0.06 crore for the year 2011-2012
- ❖ WORKING CAPITAL represents current assets minus current liabilities.
- ❖ CAPITAL EMPLOYED represents net fixed assets plus working capital.
- ❖ NET WORTH represents Capital Reserves, Revenue Reserves and other (statutory) Reserves plus surplus/less accumulated deficits.





	<p>schedules, consolidated ledger and final accounts, Journal entries passed with inadequate and misleading details. In view of this, the Internal Control System in the Port needs to be strengthened.</p>	
3.	<p><b>Payment of Statutory dues</b></p> <p>The arrears of Seigniorage fee for the period from 16.12.1995 to 28.03.2003 amounting to Rs.1.19 crore has not been paid to the District Collector, Tuticorin so far.</p>	<p>Regarding the arrears of seigniorage fee for the period from 16.12.1995 to 28.3.2003 amounting to Rs.1.09 crore it is stated that the same is time barred and the fact was informed to the district administration.</p>
4.	<p><b>Negative Balances:</b></p> <p>Negative balances appear to the extent of Rs. 1.81 crore under Current Assets, Loans &amp; Advances-B.Loan &amp; Advance – (a) General fund and Rs.0.19 crore under Current Liabilities &amp; Provision – (a) Current Liabilities – 1.Misc creditors and credit Balances. These negative balances shall be eliminated from the accounts</p>	<p>Out of 1.81 crores, 0.05 crore is adjusted in March 2012 itself.Rs.0.06 crores is adjusted in Accounts. The balance will be reviewed for adjustment in 2012-13. Action is initiated to ensure elimination of such negative balances from the ledgers completely in future.</p>

Sd/-  
Deputy Accountant General

CHAIRMAN  
V.O.CHIDAMBARANAR PORT TRUST

## ANNEXURE I

Sl.No.	AUDIT REPORT	ACTION TAKEN NOTE
1.	<p><b>Adequacy of Internal Audit System</b></p> <p>The internal audit of the Port was entrusted with a Chartered Accountant firm, which covers mainly Revenue activities. The important activities like finalization of Tenders for supply of machinery, award of contract for dredging and payment to contractors/suppliers and high value contractors are not subject to audit by Internal Auditors.</p> <p>The internal audit unit of the Port consisting of one Junior Accounts Officer and Deputy Financial Advisor and Chief Accounts Officer under the direct supervision of the FA &amp; CAO does not carry out any independent audit. They only monitor the receipt of Internal Audit Reports, communicate and which the action taken on the report. Considering the enormity, size and nature of the organization involving multifarious activities, the internal audit wing needs to be strengthened so as to cover all the activities of the port for effective functioning as well as for prudent management.</p>	<p>The Port has engaged a Chartered Accountant firms to perform Internal Audit of financial transactions of VOC Port since Feb'2008. The scope of audit includes revenue receipt, estate tender verification of contractor payment. Ledger accounts, cash and stock transactions etc., the replies are monitored and corrective action wherever required have been taken.</p>
2.	<p><b>Adequacy of Internal Control System</b></p> <p>Absence of effective internal control is evident from he fact that there are instances of misclassification in the Booking of expenditure, non-adjustment of various advances pending for more that three years, existence of minus balances in various assets and liability schedules, non-reversal of EMD/Deposits remaining unclaimed for more that three years, discrepancy of final figures between the suspense ledgers,</p>	<p>The issues regarding misclassification in the booking of expenditure, adjustment of various advances pending more than three years, existence of minus balances in various assets and liability schedules, non-reversal of EMD/ Deposits remaining unclaimed for more than three years etc. are constantly being monitored and necessary corrective action taken as required on a continuous basis. This will be ensured in future also.</p>



## WORKING RESULTS

The Working results of the Port Trust for the last three years ended 31 March 2012 are summarised below:-

Particulars	(Rupees in crores)		
	2009-10	2010-11	2011-12
a) REVENUE			
(i) Operating Income	240.40	261.06	307.67
(ii) Non-Operating Income	45.28	51.68	27.94
TOTAL (a)	285.68	312.74	335.61
b) EXPENDITURE			
(i) Operating Expenditure	118.61	119.69	142.94
(ii) Non-Operating Expenditure	35.20	44.08	45.65
TOTAL (b)	153.81	163.77	188.59
c) Net Surplus (before tax) = (a) - (b)	<b>131.87</b>	<b>148.97</b>	<b>147.02</b>
d) LESS: Provision for deferred Tax Liability	5.52	7.56	17.99
Provision for Income Tax	35.12	39.80	27.00
TOTAL (d)	40.64	47.36	44.99
e) Net Surplus (after Tax) = (c) - (d)	91.23	101.61	102.03
Add: Amount transferred from Reserve Funds	115.30	167.61	174.55
f) Total Amount available for appropriation	206.52	269.22	276.58
g) Less: Transfer to Reserve Funds etc.	206.41	268.82	276.52
h) Less: Surplus transferred to General Reserve	0.11	0.40	0.06
i) Percentage of Net Surplus to			
(i) Operating Income	37.90%	38.90%	33.16%
(ii) Net Fixed Assets	18.80%	17.80%	9.5%
(iii) Net Worth	10.70%	10.20%	9.0%
j) Ratio Analysis (Liquidity and Solvency)			
(i) Percentage of Current Assets to Current Liabilities	82.2%	95.32%	82.50%
(ii) Percentage of Quick Assets to Current Liabilities	18.6%	25.2%	9.1%
(iii) Percentage of Sundry Debtors to Operating Income	8.8%	8.6%	8.8%





## PHYSICAL PERFORMANCE

(Traffic in lakh tonnes)

PARTICULARS		2009-10	2010-11	2011-12
(i)	<b>Traffic handled</b>			
	a) Import	186.52	183.94	195.49
	b) Export	51.35	73.33	85.56
(ii)	<b>Berth Occupancy</b>			
	a) Alongside Berths(Percentage)	79.4%	74.02%	86.02%
	b) Coal Jetties (Percentage)	62.0%	77.09%	86.02%
	c) Oil Jetty (Percentage)	22.3%	33.63%	56.55%

Sd/-  
DEPUTY DIRECTOR



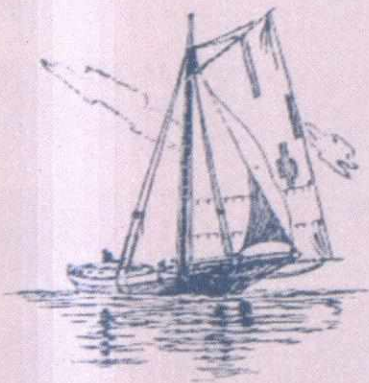


**V.O.CHIDAMBARANAR PORT TRUST**



## **PART - IV**

### **TABLES OF STATISTICS**





## VITAL PORT STATISTICS

### (A) TOPOGRAPHY OF PORT

Location		Entrance Channel			Turning Circle		Type of Dock/ port
Latitude	Longitude	Length (Meters)	Minimum Depth (Meters)	Minimum Width (Meters)	Number	Diameter (Meters)	
1	2	3	4	5	6	7	8
8°47'30"N	78°12'15"E	2400.00	12.50 (10.70 M Draught)	152.40	1	488.00	Artificial

### B. STORAGE CAPACITIES

Type	No	Location area Sq.M	Dry storage	Liquid storage		Container cargo	Remarks
<b>A. OWNED BY PORT</b>							
1. Warehouses	4	Inside	20,550	--	--	--	--
2. Transit sheds	2	Inside	10,800	--	--	--	--
3. Dangerous Cargo shed	1	Inside	733	--	--	--	--
4. Fumigatorium	1	Inside	739	--	--	--	--
5. Open area	--	Inside	5,53,000	--	--	54,000 TEUS	--
<b>B. OWNED BY PRIVATE PARTIES</b>							
1. Ware houses	14	Outside	4,23,000	--	--	--	OWNED BY TNWHC
2. Ware houses	2	Outside	36,000	--	--	--	OWNED BY: CWC
3. Tank	3	Inside	--	15,000 M <sup>3</sup>	Phosporic acid	--	M/s.SPIC
4. Tank	1	Outside	--	13,700 KI.	Naptha	--	
5. Tank	1	Outside	--	13,800 KI.	Naptha	--	
6. Tank	1	Outside	--	14,100 KI.	Naptha	--	
7. Tank	3	Outside	--	25,500 KI.	Furnace Oil	--	
8. Tank	1	Outside	--	750 KI.	LSFO	--	
9. Tank	1	Outside	--	540 KI.	LSHFHSD	--	
10. Tank	3	Outside	--	7,800 KI.	Petrol	--	
11. Tank	2	Outside	--	15,000 KI.	HSD	--	
12. Tank	2	Outside	--	10,830 KI.	Kerosene	--	
13. Tank	2	Outside	--	7,790 KI.	EDC	--	
14. Tank	1	Outside	--	15,000 KI.	LPG	--	
15. Tank	--	Outside	--	2,000 M <sup>3</sup>	VCM	--	
16. Tank	1	Outside	--	5,000 M <sup>3</sup>	VCM	--	
17. Tank	1	Outside	--	10,000 M <sup>3</sup>	Ammonia	--	SPIC





### C. BERTH PARTICULARS – ZONE – A

<i>Description</i>	<i>Type</i>	<i>Design d/ Actual draught (M)</i>	<i>Quay length (M)</i>	<i>Maximum length of Vessel actually handled during 2011-12</i>	<i>Maximum DWT of Vessel actually handled during 2011- 12</i>	<i>Remarks</i>
Berth No - I	Along Side	9.30	168	184	61755	Transit Shed provided (Break bulk)
Berth No – II	Along Side	9.30	168	190	57809	Transit Shed provided (Break bulk)
Berth No - III	Along Side	10.70	192	225	71330	Open (Break bulk / dry bulk)
Berth No-IV	Along Side	<b>10.70</b>	192	216	61501	Open (Break bulk / dry bulk)
Berth No- V	Along Side	8.60	168	201	55473	Open (Break bulk)
Berth No -VI	Along Side	9.30	168	197	58849	Open (Break bulk)
Berth No-VII	Along Side	10.90	370	189	28966	Berth handed over to M/S.PSA SICAL for container handling on BOT basis from 15-7-98
Finger Jetty	Along Side	4.50	121	---	---	Marine workshop complex
Oil Jetty	Jetty Type	12.80	228	227	64220	Marine unloading arms provided
Coal Jetty I	Jetty Type	12.80	185	210	58930	Shore reception hoppers provided
Coal Jetty II	Jetty Type	12.80	210	224	73879	Shore reception hoppers provided
Shallow draught Berth	Along Side	5.85	<u>140</u> 110	<u>112</u> 77	<u>6266</u> 7800	Open (Break bulk / dry bulk)
Berth -VIII	Along Side	12.80	345.50	200	58722	Open (Break bulk / dry bulk)
Berth -IX	Along Side	12.80	334.50	229	79224	Open (Break bulk/dry bulk)



## D.FLOATING CRAFTS

S.NO.	Type	Name of the craft	Capacity	Owned/Hired /Dry Lease
1.	Tugs	MT Thiruvalluvar	32TBP	Owned
	Tugs	MT Indira Gandhi	30TBP	Owned
	Tugs	MT Pearl City	10TBP	Owned
	Tugs	MT Tuticorin	45TBP	Owned
	Tugs	MT Anannya	45TBP	Hired
2.	Launches	ML Cholan	2x336BHP	Owned
		ML Nallathanni	48GRT	Owned
		NL Musal	48GRT	Dry Lease
		ML Tuticorin	2x640 BHP	Owned
3		<b>Dolphin</b>	<b>100 tonnes</b>	<b>Owned</b>
4	Mooring boats	MB Veena	2x54BHP	Owned
		MB Meera	2x54BHP	Owned
5	Floating Crane	FC Bharathi	32.66T at 4.57 M radius and 6 Tat 19.81 M Radius	Owned



### E. CARGO HANDLING EQUIPMENT (2011 - 2012)

Sl. No	Description	Owned by the Port		Hired by the Port		Remarks
		Quantity	Rated Capacity	Quantity	Rated Capacity	
1	Mobile Crane	--	--	--	--	--
2	Wharf Crane	2 Nos	6T&10T	--	--	--
		3 Nos. (Grab)	20T	--	--	--
3	Fork Lift Truck	--	--	--	--	--
4	Electric Fork Lift truck	--	--	--	--	--
5	Pay Loaders	--	--	--	--	--
6	Tractors	--	--	--	--	--
7	Transfer Cranes	--	--	--	--	--
8	Container Quay Cranes	--	--	--	--	--
9	Top Lift Trucks	---	--	--	--	--
10	Gantry Cranes					
a	Rail mounted Gantry Cranes	--	--	--	--	--
b	Yard Gantry Cranes	--	--	--	--	--
11	Trailers	--	--	--	--	--
12	Others					
a	Loco	1 No.	1500 T (Hauling capacity)	--	--	--





## F. OTHER INFORMATION

### ZONE – A

- a) Water spread : 960 Acres (or) 388.80 Hectares
- b) Land area : 2075.22 Acres (or) **839.81 Hectares**

### ZONE – B

The Port area is enclosed by a compound wall stretching along the Beach road from the Coal Mazdoor line in the North and Boat repair yard in the South Opposite to George Road.

**Table – 1**

A	Water Spread	36.31 Acres or 14.70 Hectares
B	Land Area	
	i) Inside the Port	20.75 Acres or 08.40 Hectares
	ii) Out side the Port	<b>338.99 or 137.18 Hectares</b>
C	Storage Capacity Covered Area Transit shed and storage including Combustible shed and dutiable cargo shed.	11270 Sq.m
D	Open Open Platform Berth Particulars Along side Wharf RCC Jetty	15700 Sq.m 1. North Coal Wharf 329.17 m 2. Sheet Pile Wharf 342.38m 137 X 22.50 m



**TABLE 2 Traffic Handled according to Principal Commodities 2011-12 (IN '000 TONNES)**

SL. NO.	COMMODITY	IMPORTS			EXPORTS			TOTAL		
		Overseas	Coastal	TOTAL	Overseas	Coastal	TOTAL	Overseas	Coastal	Total
1	CONTAINER TEUs/ '000	203	28	231	232	14	246	435	42	477
		(189)	(37)	(226)	(221)	(21)	(242)	(410)	(58)	(468)
	Containerised Cargo	2144	501	2645	5407	244	5651	7551	745	8296
		(2226)	(572)	(2798)	(4143)	(320)	(4463)	(6369)	(892)	(7261)
	Tare Weight	416	37	453	449	29	478	865	66	931
		(364)	(75)	(439)	(427)	(41)	(468)	(791)	(116)	(907)
2	BREAK BULK	830	279	1109	1573	21	1594	2403	300	2703
		(1655)	(209)	(1864)	(1034)	(25)	(1059)	(2689)	(234)	(2923)
3	DRY BULK									
	MECHANISED	1121	4670	5791	0	0	0	1121	4670	5791
		(950)	(4288)	(5238)	(0)	(0)	(0)	(950)	(4288)	(5238)
	CONVENTIONAL	7495	92	7587	340	10	350	7835	102	7937
		(6048)	(77)	(6125)	(798)	(6)	(804)	(6846)	(83)	(6929)
	TRANSSHIPMENT	683	0	683	0	0	0	683	0	683
		(780)	(0)	(780)	(0)	(0)	(0)	(780)	(0)	(780)
4	LIQUID BULK									
	POL Crude	0	0	0	0	0	0	0	0	0
	POL Products	52	578	630	0	0	0	52	578	630
		(66)	(480)	(546)	(0)	(0)	(0)	(66)	(480)	(546)
	LPG.,	209	0	209	0	0	0	209	0	209
		(196)	(0)	(196)	(0)	(0)	(0)	(196)	(0)	(196)
	OTHER LIQUIDS	454	0	454	179	292	471	633	292	925
		(408)	(0)	(408)	(160)	(379)	(539)	(568)	(379)	(947)
	TOTAL	13404	6157	19561	7948	596	8544	21352	6753	28105
		(12693)	(5701)	(18394)	(6562)	(771)	(7333)	(19255)	(6472)	(25727)

Figures in brackets relate to the previous year (2010-11)



		TABLE 3			
		FLAGWISE DISTRIBUTION OF CARGO HANDLED 2011-12			
					(IN '000 TONNES)
SL.NO	NATIONALITY	NO.OF.SHIPS	IMPORTS	EXPORTS	TOTAL
A	OVERSEAS				
1	ANTIGUA	48 (27).	367 (234).	290 (21).	657 (255).
2	AUSTRALIA	0 (1).	0 (20).	0 (-).	0 (20).
3	BAHAMAS	8 (12).	184 (182).	23 (103).	207 (285).
4	BARBADOS	0 (1)	0 (36).	0 (-)	0 (36).
5	BELGIUM	11 (18).	71 (141).	0 (-)	71 (141).
6	BELIZE – Cent.America	1 (2).	5 (-)	0 (9).	5 (9).
7	BANGLADESH	9 (3).	57 (17).	40 (-).	97 (17).
8	BOLIVIA	0 (2).	0 (47).	0 (-)	0 (47).
9	BRITISH VERGIN ISLAND	0 (5).	0 (27).	0 (-)	0 (27).
10	BULGARIA	0 (1).	0 (35).	0 (-)	0 (35).
11	CANADA	0 (1).	0 (6).	0 (17).	0 (23).
12	CAYMAN ISLAND	0 (4).	0 (111).	0 (-).	0 (111).
13	CAMAROUS	0 (1).	0 (-)	0 (7).	0 (7).
14	CHINA	16 (8).	308 (148).	28 (15).	336 (163).
15	COMBODIA	0 (1).	0 (3).	0 (-).	0 (3).
16	COMORON	2 (1).	23 (6).	0 (-).	23 (6).
17	COSTA RICA	1 (6).	34 (149).	0 (1).	34 (150).
18	CROATIA	2 (-)	66 (-)	0 (-)	66 (-)
19	CYPRUS	11 (28).	455 (368).	17 (412).	472 (780).
20	CHAD	0 (1).	0 (-)	0 (6).	0 (6).
21	DOMINICA	38 (41).	2 (-)	82 (91).	84 (91).
22	EGYPT	1 (-)	53 (-)	0 (-)	53 (-)



SL.NO	NATIONALITY	NO.OF.SHIPS	IMPORTS	EXPORTS	TOTAL
A	OVERSEAS				
23	ETHIOPIA	1	25	0	25
		(4).	(78).	(-)	(78).
24	GERMANY	0	0	0	0
		(2).	(12).	(-).	(12).
25	GREECE	3	85	0	85
		(1).	(59).	(-).	(59).
26	GIBRALTOR	16	138	111	249
		(11).	(59).	(90).	(149).
27	HONGKONG	53	848	60	908
		(66).	(1209).	(137).	(1346).
28	INDIA	125	984	689	1673
		(121).	(966).	(804).	(1770).
29	ISLEMAN	0	0	0	0
		(2).	(56).	(-)	(56).
30	INDONESIA	4	33	0	33
		(3).	(31).	(36).	(67).
31	ISTC OF MAN	1	38	0	38
		(-)	(-)	(-)	(-)
32	ITALY	3	64	0	64
		(4).	(71).	(-).	(71).
33	JAPAN	0	0	0	0
		(1).	(11).	(-).	(11).
34	JAMAICA	0	0	0	0
		(1).	(27).	(-).	(27).
35	KOREA	9	14	62	76
		(15).	(105).	(88).	(193).
36	KIRIBATI	1	6	0	6
		(-)	(-)	(-)	(-)
37	LIBERIA	175	2217	2561	4778
		(89).	(1228).	(800).	(2028).
38	LUXEMBURG	0	0	0	0
		(1)	(48).	(-)	(48).
39	MALAYSIA	10	73	0	73
		(6).	(86).	(-).	(86).
40	MALDIVES	171	9	744	753
		(128).	(17).	(475).	(492).
41	MALTA	24	760	49	809
		(32).	(816).	(36).	(852).
42	MONTINIQUE	0	0	0	0
		(1).	(4).	(3).	(7).
43	MANGOLIA	6	35	9	44
		(6).	(21).	(13).	(34).
44	MOLTOVA	1	6	0	6
		(-)	(-)	(-)	(-)
					.....3

SL.NO	NATIONALITY	NO.OF.SHIPS	IMPORTS	EXPORTS	TOTAL
45	MARSHALL ISLAND	143	1133	2321	3454
		(93).	(938).	(857).	(1795)
46	MYANMAR	4	23	0	23
		(13).	(43).	(11).	(54).
47	NETHERLAND	3	11	88	99
		(14).	(18).	(150).	(168).
48	NIGERIA	1	29	0	29
		(-)	(-)	(-)	(-)
49	NORWAY	10	190	0	190
		(5).	(182).	(13).	(195).
50	PANAMA	135	2677	291	2968
		(144).	(2385)	(426)	(2811)
51	PHILIPINES	2	22	42	64
		(3).	(53).	(4).	(57).
52	QATAR	16	97	0	97
		(12).	(87).	(-).	(87).
53	RUSSIA	2	9	9	18
		(1).	(11).	(-).	(11).
54	SAUDI ARABIA	0	0	0	0
		(1).	(5).	(-).	(5).
55	SIERRALEON	3	5	14	19
		(1).	(-).	(6).	(6).
56	SINGAPORE	44	706	211	917
		(129).	(1647).	(1462).	(3109).
57	SRILANKA	6	23	8	31
		(25).	(27).	(101).	(128).
58	ST VINCENT	9	151	22	173
		(7).	(69).	(22).	(91).
59	ST.KITTS NEVIS ANGUILA	1	24	0	24
		(2).	(4).	(19).	(23).
60	SWITZERLAND	0	0	0	0
		(3).	(80).	(-)	(80).
61	TAIWAN	1	5	0	5
		(2).	(10).	(-).	(10).
62	THAILAND	8	157	0	157
		(10).	(156).	(56).	(212).
63	TURKEY	8	307	15	322
		(8).	(208).	(29).	(237).
64	TUVALU – AFRICA	4	5	27	32
		(8).	(44).	(16)	(60).
65	UNITED ARAB EMIRATES	0	0	0	0
		(2).	(32).	(-).	(32).
66	UNITED KINGDOM	3	109	13	122
		(5).	(69).	(70).	(139).
67	UNITED STATES AMERICA	1	13	0	13
		(2).	(15).	(11).	(26).
68	VANUATU	1	22	0	22
		(1).	(29).	(-).	(29).
69	VIETNAM	17	43	122	165
		(37).	(147).	(145).	(292).
	<b>TRANSHIPMENT</b>	<b>0</b>	<b>683</b>	<b>0</b>	<b>683</b>
		<b>(-)</b>	<b>(780).</b>	<b>(-)</b>	<b>(780).</b>
	<b>TOTAL - (A)</b>	<b>1173</b>	<b>13404</b>	<b>7948</b>	<b>21352</b>
		<b>(1186).</b>	<b>(12693).</b>	<b>(6562).</b>	<b>(19255).</b>

.....4



SL.NO	NATIONALITY	NO.OF.SHIPS	IMPORTS	EXPORTS	TOTAL
B	COASTAL				
1	ANTIGUA	0	0	0	0
		(8).	(48).	(7).	(55).
3	CYPRUS	1	34	0	34
		(-).	(-)	(-).	(-).
4	HONGKONG	2	60	0	60
		(-).	(-)	(-).	(-).
5	INDIA	248	6008	479	6487
		(199).	(5575).	(744).	(6319).
7	KOREA	3	0	24	24
		(-).	(-)	(-).	(-).
9	MALDIVES	3	0	6	6
		(-).	(-)	(-).	(-).
10	MARSHALL ISLAND	7	0	52	52
		(-).	(-)	(-).	(-).
12	PANAMA	8	32	35	67
		(3).	(26).	(20).	(46).
13	SINGAPORE	0	0	0	0
		(5).	(46).	(-).	(46).
15	THAILAND	1	23	0	23
		(-).	(-).	(-).	(-).
17	VIETNAM	0	0	0	0
		(1).	(6).	(-).	(6).
	<b>TOTAL - (B)</b>	<b>273</b>	<b>6157</b>	<b>596</b>	<b>6753</b>
		(216)	(5701)	(771)	(6472)
	<b>GRAND TOTAL - (A+B)</b>	<b>1446</b>	<b>19561</b>	<b>8544</b>	<b>28105</b>
		(1402)	(18394)	(7333)	(25727)

(Figures in brackets relate to previous year 2010-11)

(Note: Excluding 46 Passenger vessels handled during 2011-12)





TABLE -4

## Distribution of Export Cargo according to destination 2011-12

(In '000 tonnes)

Sl. No	Destination	Dry Bulk	Break Bulk	Liquid Bulk	Containers	Others	Total
<b>A) OVERSEAS</b>							
1	Australia	-	27	-	-	-	27
2	Bangladesh	-	-	9	-	-	9
3	Brazil	-	-	13	-	-	13
4	Budge – Budege	-	-	46	-	-	46
5	Chile	-	-	27	-	-	27
6	China	66	54	2	-	-	122
7	Djibouti	-	30	-	-	-	30
8	Egypt	23	-	-	-	-	23
9	Hongkong	66	-	-	-	-	66
10	Indonesia	75	71	59	-	-	205
11	Italy	-	46	-	-	-	46
12	Japan	38	11	-	-	-	49
13	Korea	-	21	-	-	-	21
14	Malaysia	233	34	-	-	-	267
15	Maldives	10	739	-	-	-	749
16	Myanmar	14	5	-	-	-	19
17	Morocco	-	-	37	-	-	37
18	Poland	130	-	-	-	-	130
19	Philippines	-	-	33	-	-	33
20	Russia	-	11	-	-	-	11
21	Solomon Island	11	-	-	-	-	11
22	Somalia	-	28	-	-	-	28
23	Spain	-	5	-	-	-	5
24	Srilanka	26	4	-	-	-	30
25	Taiwan	42	5	-	-	-	47
26	Tanzania	-	-	-	-	-	0
27	Turkey	-	-	7	-	-	7
28	USA	22	5	-	-	-	27
29	Vietnam	7	-	-	-	-	7
30	Containerised Cargo	-	-	-	5407	-	5407
31	Container tare weight	-	-	-	449	-	449
	<b>TOTAL A</b>	763	1096	233	5856	-	7948
<b>B COASTAL(Indian)</b>							
	Containerised Cargo	10	21	292	273	-	596
	Container tare weight	-	-	-	244	-	244
	Container tare weight	-	-	-	29	-	29
<b>C TRANSHIPMENT</b>							
	Containerised Cargo	-	-	-	-	-	-
	Container tare weight	-	-	-	-	-	-
	<b>GRAND TOTAL A+B+C</b>	773	1117	525	6129	-	8544

<b>TABLE-5</b>							
<b>Distribution of Import Cargo according to Origin 2011-12</b>							
<b>(In '000 tonnes)</b>							
<b>Sl.No</b>	<b>Destination</b>	<b>Dry Bulk</b>	<b>Break Bulk</b>	<b>Liquid Bulk</b>	<b>Containers</b>	<b>Others</b>	<b>Total</b>
<b>A</b>	<b>OVERSEAS</b>						
1	Australia	324	1	-	-	-	325
2	Bahrain	-	-	100	-	-	100
3	Brazil	34	1	-	-	-	35
4	Canada	137	-	12	-	-	149
5	Chile	484	-	-	-	-	484
6	China	424	80	-	-	-	504
7	Denmark	-	1	-	-	-	1
8	Egypt	133	-	-	-	-	133
9	Germany	44	-	-	-	-	44
10	Guinea Biassau	-	30	-	-	-	30
11	Gyana	-	31	-	-	-	31
12	Hong Hong	-	18	-	-	-	18
13	Indonesia	4718	92	171	-	-	4981
14	Iran	60	-	-	-	-	60
15	Israel	100	-	-	-	-	100
16	Japan	-	1	-	-	-	1
17	Jordan	616	-	-	-	-	616
18	Lithuvania	42	-	-	-	-	42
19	Malaysia	60	51	72	-	-	183
20	Morocco	61	-	-	-	-	61
21	Mozambique	55	-	-	-	-	55
22	Maldives	-	10	-	-	-	10
23	Myanmar	8	183	-	-	-	191
24	Newzealand	-	169	-	-	-	169
25	Oman	441	2	-	-	-	443
26	Papua new guinea	40	162	-	-	-	202
27	Peru	33	-	-	-	-	33
28	Phillipines	97	-	-	-	-	97
29	Qatar	38	3	201	-	-	242
30	Russia	59	-	-	-	-	59
31	Saudi Arabia	22	-	82	-	-	104
32	Solomon Island	-	5	-	-	-	5
33	Singapore	38	-	58	-	-	96
34	Thailand	88	-	3	-	-	91
35	Turkey	24	-	-	-	-	24
36	UAE	305	1	34	-	-	340
37	Ukraine	34	-	-	-	-	34
38	USA	55	-	3	-	-	58
39	Vietnam	-	10	-	-	-	10
40	Containerised cargo	-	-	-	2144	-	2144
41	Container tare weight	-	-	-	416	-	416
	<b>TOTAL</b>	<b>8574</b>	<b>851</b>	<b>736</b>	<b>2560</b>	<b>-</b>	<b>12721</b>
<b>B</b>	<b>COASTAL(Indian)</b>	<b>4762</b>	<b>279</b>	<b>578</b>	<b>538</b>	<b>-</b>	<b>6157</b>
	Containerised cargo	-	-	-	501	-	501
	Container tare weight	-	-	-	37	-	37
<b>C</b>	<b>TRANSHIPMENT</b>	<b>683</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>683</b>
	<b>TOTAL(A + B + C)</b>	<b>14019</b>	<b>1130</b>	<b>1314</b>	<b>3098</b>	<b>-</b>	<b>19561</b>



TABLE - 6

## Number &amp; type of containers handled 2011-12

Item	Type	20' (in nos)		40' (in nos.)		TOTAL (in nos.)		Total (in TEUs)	
		Normal	Reefer	Normal	Reefer	Normal	Reefer	Normal	Reefer
A.IMPORT	FCL	87292	13	35363	267	122655	280	158018	547
		(81676)	(14)	(35474)	(268)	(117150)	(282)	(152624)	(550)
	LCL	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
	EMPTY	19349	627	24404	2054	43753	2681	68157	4735
		(13393)	(557)	(27287)	(2266)	(40680)	(2823)	(67967)	(5089)
	TOTAL	106641	640	59767	2321	166408	2961	226175	5282
		(95069)	(571)	(62761)	(2534)	(157830)	(3105)	(220591)	(5639)
B.EXPORT	FCL	96129	637	65036	2921	161165	3558	226201	6479
		(88180)	(658)	(66208)	(2626)	(154388)	(3284)	(220596)	(5910)
	LCL	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
	EMPTY	11013	12	831	136	11844	148	12675	284
		(12857)	(29)	(962)	(103)	(13819)	(132)	(14781)	(235)
	TOTAL	107142	649	65867	3057	173009	3706	238876	6763
		(101037)	(687)	(67170)	(2729)	(168207)	(3416)	(235377)	(6145)
C.TRANSHP MENT	FCL	-	-	-	-	-	-	-	-
	EMPTY	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-
D.GRAND TOTAL (A+B+C)		213783	1289	125634	5378	339417	6667	465051	12045
		(196106)	(1258)	(129931)	(5263)	(326037)	(6521)	(455968)	(11784)
E.ICD CONTAINERS :									
	MOVED OUT	3228		1589		4817		6406	-
		(244)	-	(276)	-	(520)		(796)	-
	MOVED IN	6278		6459		12737		19196	-
		(1897)		(2882)		(4779)		(7661)	-
	TOTAL	9506		8048		17554		25602	-
		(2141)		(3158)		(5299)		(8457)	-

(Figures in brackets relate to 2010-11)



TABLE - 7

## NUMBER AND SIZE OF SHIPS CALLED AT PORT DURING THE YEAR 2011-12

SL. NO	Category	Number	SIZE		
			G.R.T.	N.R.T.	D.W.T.
<b>A. CARGO CARRIERS :-</b>					
1	<b>CONTAINERS – Cellular</b>	365 (378).	5692616 (5403946).	2313862 (2478162).	6705313 (6831399).
2	<b>BREAK BULK:</b>	360 (361).	2417707 (2207156).	1259622 (1154904).	3549467 (3166496).
3	<b>DRY BULK:</b>				
	- Conventional	295 (270).	6497552 (5775172).	3661452 (3263652).	10858161 (9654781).
	- Mechanical	130 (126).	3750936 (3500972).	2052493 (1901957).	6217053 (5780744).
4	<b>LIQUID BULK:</b>				
	- Crude	-	-	-	-
	- Product (POL & LPG)	99 (84).	2209337 (2174111).	876063 (850659).	3031115 (2925259).
	-Chemicals(AMN,P.ACID,S.ACID)	56 (61).	796596 (619447).	280292 (259792).	1076610 (885647).
	- Vegetable Oils	36 (38).	241103 (321643).	118316 (156627).	386021 (498671).
	Others (VCM & CAUS, EDC. )	35 (31).	191078 (159790).	71910 (62051).	262091 (216331).
5	LASH	-	-	-	-
6	RO-RO	-	-	-	-
B.	<b>Passenger Carriers</b>	46 (2).	556002 (17667).	274758 (5853).	77924 (3427).
C.	OTHERS:-	-	-	-	-
D	<b>Small vessels at Zone 'B'</b>	70 (53).	22367 (18418).	8778 (6253).	29242 (22504).
<b>GRAND TOTAL (A+B+C+D)</b>		1492 (1404).	22375294 (20198322).	10917546 (10139910).	32192997 (29985259).

TABLE – 8

Performance of Cargo ships (Zone "A" only) 2011-12							
Sl. No.	Description	Container Vessels - Cellular	Break Bulk	Dry Bulk (Mechanical Conventional) (T.Coal)		Liquid Bulk	Total
1	No of Ships handled (Zone A+B)	365 (379)	476 (411)	130 (123)	295 (275)	226 (214)	1492 (1402)
2	a) Cargo handled (Zone A+B) (in tonnes)	9227160 (8168603)	2703058 (2923283)	5790952 (5237917)	7936927 (6929240)	1764090 (1688459)	27422187 (24947502)
	b) Transshipment	- (-)	- (-)	- (-)	683121 (779760)	- (-)	683121 (779760)
	Total 2 (a + b)	9227160 (8168603)	2703058 (2923283)	5790952 (5237917)	8620048 (7709000)	1764090 (1688459)	28105308 (25727262)
3	Av. Turn Round time- (in days) (Port a/c only)	1.24 (1.19)	4.76 (3.99)	4.27 (3.68)	5.90 (4.76)	2.67 (2.57)	3.79 (3.17)
4	Av. Turn Round time- (in days) (Port & Non Port account)	1.72 (1.86)	5.83 (5.15)	6.64 (4.91)	7.57 (5.91)	3.21 (3.09)	4.89 (4.11)
5	Av. Time Stay at berths (in days) (Port & Non Port)	1.18 (1.15)	3.26 (3.35)	4.14 (3.51)	4.42 (3.70)	1.98 (2.17)	2.89 (2.68)
6	Av. working time In days	1.17 (1.14)	2.07 (2.17)	3.54 (2.96)	3.14 (2.64)	1.50 (1.69)	2.13 (1.98)
7	Av. Pre berthing time -in days (Port a/c only)	0.00 (0.00)	1.33 (0.49)	0.04 (0.13)	1.37 (0.88)	0.61 (0.35)	0.79 (0.39)
8	Av. Pre berthing time (in days) (Port & Non Port account)	0.48 (0.66)	2.40 (1.65)	2.41 (1.35)	3.04 (2.03)	1.14 (0.86)	1.88 (1.33)
9	Av. Non working time -in days (Port & Non Port account)	0.01 (0.01)	1.19 (1.18)	0.60 (0.54)	1.28 (1.06)	0.49 (0.48)	0.76 (0.69)
10	Av. Parcel size (in tonnes)	25280 (22398)	6351 (5838)	44082 (42627)	28720 (27198)	7822 (7836)	19480 (17419)
11	Av. Output per berth day -in tonnes	22079 (19436)	1951 (1744)	10411 (11696)	6068 (6786)	3942 (3611)	6562 (6511)
12	Percentage of non - Working time to total Time spent at berth -in (Port & Non Port account)	1.11% (1.17%)	36.41% (35.27%)	14.53% (15.53%)	29.02% (28.62%)	24.61% (21.93%)	26.40% (25.82%)

Figures in brackets relate to the previous year(2010-11).



**TABLE 9**

Distribution of Pre-berthing detention (in days) according to reasons 2011-12																		
REASONS																		
PORT ACCOUNT											NON-PORT ACCOUNT							
Sl. No	Category of ships	No. of Ships	Non Availability of Working Berth	Tugs/Crafts	Pilot/Crew	Strike	Night Navigation restriction	Draft Restriction	Others	TOTAL	Shippers Account	Ship's Account	Agents Account	Weather Constraints	Due to want of ullage	Others	TOTAL	GRAND TOTAL
1	Containers	365	0.98	-	-	-	-	-	-	0.98	-	-	156.07	-	-	-	156.07	157.05
2	Break Bulk	360	549.95	-	-	-	-	-	-	549.95	-	-	404.26	-	-	39.90	444.16	994.11
3	Dry Bulk																	
	a. Conventional	295	406.40							406.40	-	-	320.09	-	-	173.79	493.88	900.28
	b. Mechanical	130	4.90	-	-	-	-	-	-	4.90	-	-	151.35	-	-	157.16	308.51	313.41
4	Liquid Bulk	226	138.26	-	-	-	-	-	-	138.26	-	-	115.36	-	-	4.65	120.01	258.27
	TOTAL	1376	1100.49	-	-	-	-	-	-	1100.49	-	-	1147.13	-	-	375.50	1522.63	2623.12

iii

Note: Excluding 46 passenger vessels handled at Zone A and 70 small vessels handled at Zone - 'B'



**TABLE 10**  
**DISTRIBUTION OF NON WORKING TIME AT ALONG SIDE BERTHS ACCORDING TO REASONS 2011-12**

PORT ACCOUNT NON PORT ACCOUNT ( IN DAYS)																					
Sl. No	Category of Ship	No of ship handled	Non availability of berth	Strike by Port Workers	Equipment non availability	Equipment break down	Others	Total for Port Account	Absence of Workers	congestion	For want of export cargo	Strike/ Stoppage	Power failure	Shipper account	Ship account	Agent option	Weather constraints	Waiting for sailing	Others	Total for non port account	GRAND TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Amm.Sulphate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00
2	C. soda lye	12	-	-	-	-	0.42	0.42	-	-	0.19	-	-	-	-	-	-	0.24	4.35	4.78	5.20
3	Cement	7	-	-	-	-	0.25	0.25	-	-	4.00	-	-	-	0.36	-	-	0.17	1.83	6.36	6.61
4	Coke	3	-	-	-	-	0.32	0.32	-	-	-	-	-	-	-	-	-	0.09	2.72	2.81	3.13
5	Constn. Materials	162	-	-	1.35	0.26	8.55	10.16	-	-	15.58	-	0.51	0.41	3.00	7.46	10.71	1.13	136.01	174.81	184.97
6	Containerised cargo	-	-	-	-	-	-	0.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00
7	Cont Vessels at berth	40	-	-	-	-	5.34	5.34	-	-	-	-	-	-	-	-	-	-	27.46	27.46	32.80
8	Container at Terminal	325	-	-	0.43	-	0.82	1.25	-	-	0.10	-	0.18	-	-	-	0.26	-	2.48	3.02	4.27
9	Copper Slag	1	-	-	-	-	0.03	0.03	-	-	0.26	-	-	-	-	-	1.00	-	0.00	1.26	1.29
10	Cow Dung	1	-	-	-	-	0.14	0.14	-	-	-	-	-	-	-	-	-	-	1.77	1.77	1.91
11	Copper concentrate	60	-	-	0.49	-	5.30	5.79	-	-	0.26	-	0.35	0.14	-	-	3.20	-	64.48	68.43	74.22
12	Fertiliser	38	-	-	0.57	-	7.32	7.89	-	-	0.02	-	-	-	-	-	6.02	0.34	41.58	47.96	55.85
13	FR Materials	30	-	-	0.65	-	1.92	2.57	-	-	-	-	0.63	0.14	-	-	2.74	0.71	31.56	35.78	38.35
14	Garnet sand	3	-	-	-	-	0.25	0.25	-	-	0.47	-	-	-	-	-	1.35	-	0.32	2.14	2.39
15	General cargo	3	-	-	-	-	0.21	0.21	-	-	0.14	-	0.29	-	0.12	-	-	-	3.14	3.69	3.90
16	Granite Stone	29	-	-	-	-	2.60	2.60	-	-	0.38	-	0.05	-	0.03	-	0.17	-	25.32	25.95	28.55
17	Gypsum	5	-	-	-	-	0.54	0.54	-	-	-	-	-	-	-	-	0.18	-	6.83	7.01	7.55
18	Illmenite sand	16	-	-	-	-	0.74	0.74	-	-	0.27	-	-	-	0.28	-	0.46	-	13.17	14.18	14.92
19	Industrial Coal	68	-	2.00	-	-	8.51	10.51	-	-	-	-	0.16	-	-	-	2.45	2.67	56.81	62.09	72.60
20	Iron & Steel Material	29	-	-	1.12	-	0.39	1.51	-	-	0.17	-	0.12	0.27	-	1.11	0.29	-	36.36	38.32	39.83
21	Iron Ore	2	-	-	-	-	0.26	0.26	-	-	0.18	-	0.16	-	-	-	-	-	1.44	1.78	2.04
22	Iron Scrap	-	-	-	-	-	-	0.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00
23	Lime Stone	13	-	-	-	-	0.43	0.43	-	-	-	-	0.09	-	-	-	0.32	0.21	13.73	14.35	14.78
24	Liquid Ammonia	20	-	-	-	-	0.91	0.91	-	-	-	-	-	-	-	-	0.40	-	5.31	5.71	6.62
25	Logs	68	-	1.08	0.84	0.41	6.01	8.34	-	-	0.85	-	0.17	-	-	-	2.45	2.10	88.58	94.15	102.49

Sl. No	Category of Ship	No of ship handled	Non availability of berth	Strike by Port Workers	Equipment non availability	Equipment break down	Others	Total for Port Account	Absence of Workers	Shed congestion	For want of export cargo	Strike/ Stoppage	Power failure	Shipper account	Ship account	Agent option	Weather constraints	Waiting for sailing	Others	Total for non port account	GRAND TOTAL
-1-	-2-	-3-	-4-	-5-	-6-	-7-	-8-	-9-	-10-	-11-	-12-	-13-	-14-	-15-	-16-	-17-	-18-	-19-	-20-	-21-	-22-
26	Machinaries	53	-	-	0.17	-	5.39	5.56	-	-	0.47	-	0.67	-	-	-	0.20	1.46	44.32	47.12	52.68
27	Maize	30	-	-	0.02	-	4.66	4.68	-	-	5.37	-	0.10	-	0.03	-	6.72	0.24	33.55	46.01	50.69
28	Oil cake	4	-	-	0.13	-	0.89	1.02	-	-	0.13	-	-	-	-	-	0.80	1.10	3.10	5.13	6.15
29	Oil jetty	101	-	-	0.10	-	3.02	3.12	-	-	0.23	-	0.58	-	0.76	-	0.12	2.67	43.84	48.20	51.32
30	Palm oil	36	-	-	-	-	1.76	1.76	-	-	-	-	-	-	-	-	-	-	12.05	12.05	13.81
31	Peas(Yellow)	6	-	-	-	-	0.86	0.86	-	-	0.60	-	-	-	-	-	0.91	-	7.15	8.66	9.52
32	Phos. Acid	13	-	-	0.18	-	0.81	0.99	-	-	2.20	-	0.55	-	-	-	-	-	6.72	9.47	10.46
33	Raw Cashew	6	-	-	-	-	1.25	1.25	-	-	-	-	-	-	-	-	-	0.25	8.22	8.47	9.72
34	Rice in Bags	4	-	-	-	-	0.40	0.40	-	-	-	-	-	-	-	-	-	-	6.28	6.28	6.68
35	Salt	10	-	-	0.11	-	1.03	1.14	-	-	1.73	-	0.04	-	-	-	0.58	-	12.76	15.11	16.25
36	Stone Agg.(in Bulk)	1	-	-	-	-	0.01	0.01	-	-	-	-	-	-	-	-	-	-	0.73	0.73	0.74
37	Soda Ash	-	-	-	-	-	0.00	0.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00
38	Sugar	6	-	-	-	-	0.52	0.52	-	-	1.32	-	0.23	-	-	-	0.26	0.48	7.04	9.33	9.85
39	Sugar raw	6	-	-	-	-	0.69	0.69	-	-	0.38	-	-	-	-	-	0.63	0.43	9.79	11.23	11.92
40	Sul. Acid	23	-	-	0.04	-	0.75	0.79	-	-	1.07	-	-	-	-	-	0.90	0.67	9.77	12.41	13.20
41	T. Coal at Berth	9	-	0.57	-	-	0.00	0.57	-	-	-	-	0.13	-	-	-	0.47	-	8.23	8.83	9.40
42	T. Coal at Jetties	128	-	-	3.01	-	5.31	8.32	-	-	-	-	4.57	2.64	-	-	2.45	-	59.23	68.89	77.21
43	Vcm	21	-	-	-	-	3.87	3.87	-	-	-	-	-	0.32	-	-	0.41	-	5.15	5.88	9.75
44	Wheat	-	-	-	-	-	-	0.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00
	<b>TOTAL</b>	<b>1392</b>	<b>0</b>	<b>3.65</b>	<b>9.21</b>	<b>0.67</b>	<b>82.5</b>	<b>96.01</b>	<b>0</b>	<b>0</b>	<b>36.4</b>	<b>0</b>	<b>9.58</b>	<b>3.92</b>	<b>4.58</b>	<b>8.57</b>	<b>46.45</b>	<b>14.96</b>	<b>843.18</b>	<b>967.61</b>	<b>1063.62</b>

113

(Double cargo vessels 16 )

(Excluding 46 passenger vessels handled at Zone "A" and 70 Small vessels handled at Zone "B" during 2011-12)



**TABLE – 11**

<b>Berth Occupancy 2011-12</b>					
Sl. No.	Name of berth	Type of berth	No. of days		% of Occupancy
			Available	Occupied	
<b>A. Along side berths</b>					
1	Berth no.I	General Cargo	366	337.67	92.25956284
2	Berth no.II	General Cargo	366	332.14	90.74863388
3	Berth no.III	General Cargo	366	347.00	94.80874317
4	Berth no.IV	General Cargo	366	340.81	93.11748634
5	Berth no.V	General Cargo	366	313.98	85.78688525
6	Berth No.VI	General Cargo	366	351.09	95.92622951
7	Berth No.VIII	General Cargo	366	339.05	92.63661202
8	Berth No.IX	General Cargo	366	326.11	89.1010929
	<b>Total-Along side berths</b>		<b>2928</b>	<b>2687.85</b>	<b>91.79815574</b>
9	Shallow draught berth: I	General Cargo	366	147.10	40.19125683
10	Shallow draught berth: I	General Cargo	-	-	-
	<b>Total - S.W.Berths</b>		<b>366</b>	<b>147.10</b>	<b>40.19125683</b>
11	Berth no. VII Operated by M/s.PSA Sical Terminals Ltd.,	Container	366	344.40	94.09836066
12	North Cargo Berth – I (NCB – I)	General Cargo	9	6.25	69.44444444
<b>B. Oil Jetty</b>					
13	Oil Jetty	Mechanised	366	206.98	56.55191257
<b>C. Coal Jetties</b>					
14	Coal Jetty I	Mechanised	366	328.65	89.79508197
15	Coal Jetty II	Mechanised	366	307.81	84.1010929
	<b>Coal Jetties</b>		<b>732</b>	<b>636.46</b>	<b>86.94808743</b>
	<b>TOTAL</b>		<b>4767</b>	<b>4029</b>	<b>84.51940424</b>



**TABLE 12****Container cargo and tare weight of containers 2011-12**

Sl.No	Category	Container cargo	Tare weight	In ' 000 tonnes
				Total
1	Import	2645	453	3098
		(2799).	(439)	(3238).
2	Export	5651	478	6129
		(4462).	(469).	(4931).
	Total	8296	931	9227
		(7261).	(908).	(8169).

Figures in brackets relate to previous year-2010-11



TABLE – 13

## AVAILABILITY OF CARGO HANDLING EQUIPMENT DURING 2011 -12

Sl. No	Description	Required to meet traffic demand	Supplied (Average)	% short supply of equipment due to					No. of units overhauled	No of units under went major repair	Remarks
				Absent of staff (Avg.)	Shortage of Eqpt.	Eqpt. Break down	Stoppage of work	Other reasons			
1	Mobile Cranes	--	--	--	--	--	--	--	--	--	
2	Electric Wharf Cranes (2574)	2212	100%	--	--	--	--	--	--	--	
3	Floating Cranes		--	--	--	--	--	--	--	--	
4	Diesel Loco (113)	67	100%	--	--	--	--	--	--	--	
5	Quay Cranes		--	--	--	--	--	--	--	--	
6	Yard Gantry Crane		--	--	--	--	--	--	--	--	
7	Top Lift Truck / Reach Stacker (1206)	658	100%	--	--	--	--	--	--	--	
8	Tractors	--	--	--	--	--	--	--	--	--	
9	Others										
a	Front End Loaders	--	--	--	--	--	--	--	--	--	





TABLE - 14

UTILISATION OF CARGO HANDLING EQUIPMENT DURING 2011 - 12														
Sl.No	Description	No.of Eqpmt	Total No.of hours available (Gross)	Non availability due to				Available working hours (Nett) (4) - (5+6+7+8)	Actual working Hours	% availabilit y 9/4 X 100	% Utilisation on		Reasons for less utilisation if any	Remarks
				Over Hauling	Holiday & OT time	Break down	Other reasons MTC				Nett available hours 10/9 X 100	Gross available hours 10/4 X 100		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	Wharf Cranes													
a	Hook (6T & 10T)	2	17328			142	215	16971	5912	97.94	34.84	34.12		
b	20T Grab crane	3	26352			698	280	25374	10648	96.29	41.96	40.41		
II	Diesel loco 1500T	1	8784				87	8697	1944	99.01	22.35	22.13		
III	Top lift Truck													
a	TLT 35T capacity	1	8784			1780	73	6931	3600	78.90	51.94	40.98		

**TABLE – 15**

AVAILABILITY AND UTILISATION OF FLOATING CRAFTS					
S.No:	Name of the Craft	Capacity	No.of Hours		Year of commission
			Stand by / watch duty	Put to use	
1.	MT Thiruvalluar	32T BP 2x1750 BHP	5887.4	2872.2	1995
2.	MT Tuticorin	45T BP 2x2520 BHP	7694.3	1065.3	2006
3.	MT Indira Gandhi	30T BP 2x1500 BHP	8123.55	636.05	1987
4.	ML Nallathanni	48 GRT	7267.15	1492.45	Dec 2010
5.	ML Musal	48 GRT	7083	1677	Dec 2009
6.	FC Bharathi		7832	928	2003
7.	MB Meera	1x54BHP	8591.3	168.3	1990
8.	MB Veena	1x54BHP	8160	600	1989
9.	Ananya (Hired by)	45T	4854.33	3905.27	2002
10.	Security Boat (Hired Boat)		3845.8	4914.12	

**TABLE –16****QUANTITY DREDGED DURING THE YEAR 2011-12**

Sl. No.	Agency	Capital Dredging	Maintenance Dredging	Remarks
1	By Port Dredgers	NIL	NIL	-----
2	By DCI	NIL	NIL	-----
3	Others	27,57,849 cum	NIL	The capital dredging work "Deepening the channel and basin to cater to 12.80m draught vessels" was carried out by M/s. Jan De Nul.







## V.O.CHIDAMBARANAR PORT TRUST

TABLE - 18

## SHORE LABOUR PRODUCTIVITY FOR THE YEAR 2011 - 12

Sl. No	Commodities	No. of Hooks Worked	Hook available hours	Effective Hook hours worked	Man Hours Worked	Effective Man hours worked	Tonnage Handled	Average Productivity (Tonnes)					Gang shift Output
								Per Hook	Per hook hour	Per effective hook hour	Per man hour	Per effective man hour	
<b>1</b>	<b><u>BREAK BULK:-</u></b>												
<b>a</b>	<b>Bagged Cargo</b>	1727	12952.50	9498.07	157342.50	115379.26	368087	213.14	28.42	38.75	2.34	3.19	213.14
<b>b</b>	<b>Metals, iron, steel and Machinery</b>	1113	8347.50	6121.22	76785.00	56306.44	378995	340.52	45.40	61.91	4.94	6.73	340.52
<b>c</b>	<b>Others</b>	3960	29700.00	21779.01	271530.00	199112.95	1300130	328.32	43.78	59.70	4.79	6.53	328.32
	<b>TOTAL (1)</b>	<b>6800</b>	<b>51000.00</b>	<b>37398.30</b>	<b>505657.50</b>	<b>370798.64</b>	<b>2047212</b>	<b>301.06</b>	<b>40.14</b>	<b>54.74</b>	<b>4.05</b>	<b>5.52</b>	<b>301.06</b>
<b>2</b>	<b><u>DRY BULK :-</u></b>												
<b>a</b>	<b>Foodgrains(Maize)</b>	178	1335.00	978.96	12705.00	9316.58	36428	204.65	27.29	37.21	2.87	3.91	204.65
<b>b</b>	<b>Others( Agg in bulk)</b>	26	195.00	142.99	2265.00	1660.92	6602	253.92	33.86	46.17	2.91	3.97	253.92
	<b>TOTAL (2)</b>	<b>204</b>	<b>1530.00</b>	<b>1121.95</b>	<b>14970.00</b>	<b>10977.50</b>	<b>43030</b>	<b>210.93</b>	<b>28.12</b>	<b>38.35</b>	<b>2.87</b>	<b>3.92</b>	<b>210.93</b>
	<b>TOTAL (1+2)</b>	<b>7004</b>	<b>52530.00</b>	<b>38520.25</b>	<b>520627.50</b>	<b>381776.15</b>	<b>2090242</b>	<b>298.44</b>	<b>39.79</b>	<b>54.26</b>	<b>4.01</b>	<b>5.48</b>	<b>298.44</b>
<b>3</b>	<b>DRY BLK (BY GRAB)</b>	<b>14779</b>	<b>110842.50</b>	<b>81280.81</b>	<b>600637.50</b>	<b>440447.48</b>	<b>11171335</b>	<b>755.89</b>	<b>100.79</b>	<b>137.44</b>	<b>18.60</b>	<b>25.36</b>	<b>755.89</b>
<b>4</b>	<b>Containers(IN TEUS.)</b>	554	4155.00	3046.86	36705.00	26915.78	33844	61.09	8.15	11.11	0.92	1.26	61.09
							TEUS.						

In V.O.C. Port there is no separate Shore Labour. The Labour Pool of cargo handling workers, (including Shore Labourers) was managed and administered by Tuticorin Stevedores Association (TSA) from 1981 to 1999. From 1-1-2000 onwards the Labour Pool (including Shore Workers) is managed and administered by the Tuticorin Port Trust Cargo Handling Labour Pool. The Cargo Handling workers in the Port were merged with the Ports by forming a cargo handling division under the traffic department with effect from 27.07.2011

TABLE 19

## COMMODITYWISE EXPORT CARGO RECEIVED BY DIFFERENT MODES OF TRANSPORT DURING 2011-2012

Sl No.	COMMODITY	RECEIVED BY RAIL		RECEIVED BY ROAD		INLAND WATER		RECEIVED		TOTAL	
		TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT
1	CEMENT	-	-	35399	0.41	-	-	-	-	35399	0.41
2	RICE	-	-	10328	0.12	-	-	-	-	10328	0.12
3	CONTAINERS	-	-	6128807	71.73	-	-	-	-	6128807	71.73
4	SALT	-	-	110035	1.29	-	-	-	-	110035	1.29
5	CAUSTIC SODA LYE	-	-	92845	1.09	-	-	-	-	92845	1.09
6	PH. ACID(EXP.)	-	-	120406	1.41	-	-	-	-	120406	1.41
7	GRANITE STONE	-	-	194882	2.28	-	-	-	-	194882	2.28
8	ILEMENITE SAND	-	-	241500	2.83	-	-	-	-	241500	2.83
9	SUGAR	5172	0.06	59374	0.69	-	-	-	-	64546	0.76
10	SUGAR RAW	-	-	111255	1.30	-	-	-	-	111255	1.30
11	MAIZE	10511	0.12	282211	3.30	-	-	-	-	292722	3.43
12	SULPHURIC ACID	-	-	253680	2.97	-	-	-	-	253680	2.97
13	GARNET SAND	-	-	18406	0.22	-	-	-	-	18406	0.22
14	IRON& STEEL MATERIALS	-	-	6426	0.08	-	-	-	-	6426	0.08
15	IRON ORE	-	-	33458	0.39	-	-	-	-	33458	0.39
16	MACHINERIES	-	-	30098	0.35	-	-	-	-	30098	0.35
17	CON.MATERIALS	-	-	458753	5.37	-	-	-	-	458753	5.37
18	OTHERS	-	-	340655	3.99	-	-	-	-	340655	3.99
	<b>TOTAL</b>	<b>15683</b>	<b>0.18</b>	<b>8528518</b>	<b>99.82</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8544201</b>	<b>100.00</b>



TABLE 20

## COMMODITYWISE IMPORT CARGO DESPATCHED BY DIFFERENT MODES OF TRANSPORT DURING 2011 - 2012

SL. NO.	COMMODITY	DESPATCHED BY		DESPATCHED BY ROAD		DESPATCHED BY		DESPATCHED		TOTAL	
		TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT
1	FERTILIZERS	613324	3.14	497748	2.54	-	-	-	-	1111072	5.68
2	FR MATERIAL	-	-	891119	4.56	-	-	-	-	891119	4.56
3	PET.COKE	3835	0.02	108401	0.55	-	-	-	-	112236	0.57
4	INDUSTRIAL COAL	115493	0.59	3110782	15.90	-	-	-	-	3226275	16.49
5	DIESEL	-	-	0	0.00	-	-	120400	0.62	120400	0.62
6	EDIBLE OIL	-	-	245214	1.25	-	-	-	-	245214	1.25
7	FURNACE.OIL	-	-	0	0.00	-	-	247163	1.26	247163	1.26
8	LPG	-	-	0	0.00	-	-	209403	1.07	209403	1.07
9	LIQ. AMMONIA	-	-	0	0.00	-	-	122917	0.63	122917	0.63
10	GYP SUM	-	-	172837	0.88	-	-	-	-	172837	0.88
11	NAPHTHA	-	-	0	0.00	-	-	262170	1.34	262170	1.34
12	VCM	-	-	85596	0.44	-	-	-	-	85596	0.44
13	CONTAINERS	697412	3.57	2400941	12.27	-	-	-	-	3098353	15.84
14	RAW CASHEW	-	-	29535	0.15	-	-	-	-	29535	0.15
15	TIMBER LOGS	-	-	664450	3.40	-	-	-	-	664450	3.40
16	PULSES	-	-	136750	0.70	-	-	-	-	136750	0.70
17	LIME STONE	71653	0.37	437981	2.24	-	-	-	-	509634	2.61
18	COPPER CONCENTRATE	-	-	1106467	5.66	-	-	-	-	1106467	5.66
19	THERMAL COAL	-	-	259129	1.32	5790952	29.60	-	-	6050081	30.93
20	OIL CAKE/COPRA	-	-	24021	0.12	-	-	-	-	24021	0.12
21	OTHERS	-	-	1135414	5.80	-	-	-	-	1135414	5.80
	<b>TOTAL</b>	<b>1501717</b>	<b>7.68</b>	<b>11306385</b>	<b>57.80</b>	<b>5790952</b>	<b>29.60</b>	<b>962053</b>	<b>4.92</b>	<b>19561107</b>	<b>100.00</b>



**Table 21**

Number of category of officers		EMPLOYMENT AT PORT/CHD AS ON 31.3.2012						Total	
		Number of non-cargo handling workers		Number of cargo Handling workers other than shore workers		Number of cargo handling shore workers	Number of casual workers		Others
Port	Class I 82	Class II 56	Class III 614	Class IV 256	Class III ---	Class IV ---	---	---	1008
CHD	1	1	36	4	280	624	---	--	946

**Table 22**  
Particulars of Accidents

Causation	Port		TPTCHLP		Private		Total
	R	NR	R	NR	R	NR	
Person falling	---	---	2	1	---	--	3
Falling object	---	---	---	---	1	1	2
Striking against object	---	---	---	---	---	---	---
Striking by object	---	---	---	---	3*	---	3
Caught in between object	---	---	1	---	1*	---	2
Wrong movements	---	---	--	--	1	1	2
Contract with electricity	---	---	---	---	---	---	---
Run over	---	---	---	---	---	---	---
Others	---	---	---	---	---	---	---
Total			3	1	6	2	12

idents are Fatal

R- Reportable

NR- Non Reportable

**Table -23**

Financial Indicators		(Rs. in crores)	
Sl.no.	Description	2011-12	2010-11
1	<b>Return on capital</b>	---	---
	i) Gross Operating Surplus	164.73	141.37
	ii) Capital employed	1002.92	499.82
	iii) Rate of return – in percentage	16.43%	28.28%
2	<b>Operating ratio</b>		
	i) Operating expenditure	142.93	119.68
	ii) Operating income	307.67	261.06
	iii) Ratio (i)/(ii)	46.45%	45.85%



**STATEMENT – 1**

**STAFF STRENGTH AS ON 31.03.2011 & 31.03.2012**

Sl. No.	CATEGORY	AS ON 31.03.2011		AS ON 31.03.2012	
		Sanctioned strength	Actual strength	Sanctioned Strength	Actual strength
1	CLASS I	114	82	114	82
2	CLASS II	69	41	69	56
3	CLASS III	803	644	803	614
4	CLASS IV	486	319	486	256
	TOTAL	1472	1086	1472	1008

**STATEMENT – 2**

**Scheduled Caste / Scheduled Tribe reservation as on 31.03.2011 & 31.03.2012**

Sl. No	CATEGORY	TOTAL NO. OF STAFF		AS ON 31.03.2011		AS ON 31.03.2012	
		AS ON 31.03.2011	AS ON 31.03.2012	SCHEDULED CASTE	SCHEDULED TRIBE	SCHEDULED CASTE	SCHEDULED TRIBE
1	CLASS I	82	82	23	3	24	2
2	CLASS II	41	56	8	3	12	5
3	CLASS III	644	614	163	47	156	45
4	CLASS IV	319	256	100	29	82	25
	TOTAL	1086	1008	294	82	274	77

**STATEMENT – 3**

**Particulars of strike/Stoppage of work and Mandays lost in 2011-2012**

Sl.No	Duration	Course of Strike/ Stoppage	Category of employees & Unions	Man days lost
1	28.2.2012	To oppose Government policy on various issues which includes on port matters also.	Class III & IV	1661



**STATEMENT – 4**

**Particulars of salaries and earnings per employee (2011-12)**

(Rs. in lakhs )

Sl.no	Nature of pay /allowance	Class I	Class II	Class I & II	Class III	Class IV	Class III & IV	Total
1	Pay	330.15	161.31	-	1450.78	489.39	-	2431.63
2	Acting Allowance	-	-	-	-	-	-	-
3	Special pay / personal pay	1.20	0.62	-	6.81	2.08	-	10.71
4	Variable Dearness Allowance	173.78	82.72	-	743.09	250.66	-	1250.25
5	City compensatory Allowance	0.03	0.23	-	7.55	3.10	-	10.91
6	House Rent Allowance Overtime Allowance	26.06	16.42	-	157.68	47.75	-	247.91
7	Fixed	0.00	0.00	-	0.00	0.00	-	0.00
	Variable		10.35	-	509.99	248.89	-	769.24
8	Night weightage allowance	0.00	0.28	-	50.87	24.67	-	75.83
9	Washing allowance	0.02	0.07	-	6.90	4.16	-	11.15
10	Uniform allowance	0.00	0.00	-	0.00	0.00	-	0.00
11	Conveyance allowance	0.13	1.03	-	32.17	13.30	-	46.63
12	Other allowances	272.67	105.75	-	178.22	125.83	-	682.47
13	Cafeteria arrears	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	PLR/Performance Reward for 2011 - 12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	<b>Total</b>	<b>804.04</b>	<b>378.79</b>	<b>1182.83</b>	<b>3144.06</b>	<b>1209.83</b>	<b>4353.89</b>	<b>5536.72</b>





Statement – 5

Particulars of housing as on 31.03.2012

Category of employees	Total staff	Type of quarters (in numbers)									Total	% of provision
		I	II	III	IV	V	VI	VII	CPT Bungalow	L		
Class I	79	0	0	1	24	12	2	0	1	0	40	50.63%
Class II	42	0	1	14	9	0	0	0	0	0	24	95.54%
Class III	628	25	120	63	7	0	0	0	0	0	216	6.27%
Class IV	316	96	61	0	0	0	0	0	0	0	157	12.66%
Total port employees	1075	121	182	78	40	12	2	0	1	1	437	
Vacant												
Others	275	179	41	13	5	2	0	0	0	0	1	275
Grand Total												



## APPENDIX - I

		Appendix I		
STATEMENT SHOWING THE SUMMARY OF OPERATING EXPENDITURE BY TYPES				
Sl. No.	TYPE OF EXPENDITURE	Account code	Current Year 2011-12	Previous Year 2010-11
<b><u>I. SALARIES AND WAGES</u></b>				
1	Salaries & Wages (General)	101	24,97,76,453	19,45,28,326
2	Overtime (General)	108	2,65,26,143	2,08,97,087
3	Salaries & Wages (Operation of Plant)	110	16,05,24,639	13,43,80,741
4	Overtime (Opr. of Plant)	118	4,72,93,055	4,25,73,770
5	Overtime (Repair & Mtc.)	124	1,47,07,633	1,14,86,278
6	Salaries & Wages (Repairs & Maintenance)	130	7,93,72,120	6,57,56,481
7	Salaries & Wages (Encashment)	151	3,54,89,171	5,47,37,126
8	Salaries & Wages (Arrears)	160	66,780	1,12,31,127
9	Productivity Linked Reward	161	76,64,289	79,08,125
TOTAL (A)			<b>62,14,20,283</b>	<b>54,34,99,062</b>
<b><u>II. STORES</u></b>				
10	Stores (General)	201	4,71,379	5,36,368
11	Stores (Stationery & Printing)	202	28,94,643	20,42,914
12	Stores (Medicines & Chemicals)	203	2,33,23,258	1,74,89,541
13	Stores (Surgical & Medical instruments)	204	24,56,799	18,28,415
14	Stores (Uniform)	205	5,30,357	17,52,295
15	Stores (Chemicals for Hospital)	208	63,371	51,899
16	Stores (Linen items for Hospital)	209	29,250	0
17	Stores (Opr. of Plant)	210	5,80,25,830	5,56,95,367
18	Stores (Repairs & Mtc.)	230	1,90,86,731	1,23,25,970
TOTAL (B)			<b>10,68,81,618</b>	<b>9,17,22,768</b>
<b><u>III. GENERAL EXPENSES</u></b>				
19	Telegraphs, Postage & Stamps	310	3,40,205	3,14,083
20	Travelling Allowance Official Tour	320	49,58,878	43,23,707
21	Travelling Allowance Training tour	321	3,00,999	1,92,107
22	Travelling Allowance Medical Treatment	322	11,54,432	8,45,832
23	Leave Travel Concession	330	4,05,195	15,35,880
24	Medical Expenses of Serving employees & ret'd. employees referrals (including reimbursement)	334 & 335	2,40,61,837	1,72,33,367
25	Hospital Diet charges	336	3,81,067	3,19,421
26	Payment under Workmen's Act.	340	0	25,145
27	Purchase of Furniture	350	18,68,230	7,73,815
28	Miscellaneous Expenditure	370	63,09,449	55,93,365
TOTAL (C)			<b>3,97,80,292</b>	<b>3,11,56,720</b>
<b><u>IV. NEW MINOR WORKS</u></b>				
29	New Minor Works	380	0	0
TOTAL (D)			<b>0</b>	<b>0</b>



<b><u>V. SUNDRY EXPENSES</u></b>				
30	Hire of Vehicles	413	1,33,67,786	1,08,77,067
31	Hire of Tugs	414	5,02,86,717	5,78,48,246
32	Hire of Patrol boats	415	1,16,67,836	97,60,732
33	Hire of Pilot Launches	416	99,58,746	96,53,861
34	Water Charges	450	16,89,772	20,65,412
35	Electricity Charges	481	4,32,25,415	4,20,05,470
36	Sundry Expenses - Opr. Plant	570	4,02,382	5,35,376
37	Sundry Expenses - Repair & Mtc	580	65,33,934	1,54,88,760
38	Sundry Expenses - Repair & Mtc.thro contractors	581	21,06,16,999	10,35,84,445
39	Advertisement & Publicity	588	1,76,48,833	76,11,985
40	Office Machine Hire & Servicing	589	450	800
41	Cost of Books & Journals	590	1,52,090	2,93,305
42	Trustees fees&allowances (including T.A.)	611	89,882	1,04,446
43	Entertainment	612	21,62,253	11,20,871
44	Port Security	613	7,02,15,297	8,13,09,040
45	Sundry expenses-Cargo/Vessel service	614	1,50,00,000	15,70,747
46	Awards and Prizes	615	4,000	9,000
47	Legal Charges	617	68,81,367	43,43,925
48	Printing & Publishing	618	9,89,666	7,44,611
49	Telephones	619	33,26,928	23,93,397
50	Training Expenses	620	6,84,760	3,18,593
51	Professional Service Charges	631	1,35,27,530	1,19,25,402
52	Port's contribution to ESI Scheme	680	67,264	
53	Audit & Accountancy	681	27,64,323	58,11,354
54	Insurance	682	2,15,693	2,22,876
55	Rates & Taxes	683	5,11,952	5,46,294
56	Expenditure on canteen, stipend & others	684	79,67,396	40,60,239
57	Licence fees	685	6,71,566	22,57,468
58	Rent Paid on Leased Buildings	687	5,78,000	0
59	Expenditure on Port Schools	688	1,05,34,780	1,75,36,952
60	Expenditure pertaining to IPA	689	17,54,353	9,01,687
	<b>TOTAL (E)</b>		<b>50,34,97,970</b>	<b>39,49,02,360</b>
<b><u>VI. DEPRECIATION</u></b>				
61	Depreciation	699	16,76,04,251	14,99,19,387
	<b>TOTAL (F)</b>		<b>16,76,04,251</b>	<b>14,99,19,387</b>
<b><u>VII. OTHERS</u></b>				
	<b>Inter-Departmental charges &amp; Transfers</b>			
62	Salaries & Wages(Repair & Mtc.)	711	-75,62,539	-1,19,45,731
63	Stores (Repair & Mtc.)	712	-3,57,263	-4,86,374
64	Overheads	713	-9,71,654	-19,16,146
	<b>TOTAL (G)</b>		<b>-88,91,456</b>	<b>-1,43,48,251</b>
	<b>GRAND TOTAL</b>		<b>1,43,02,92,958</b>	<b>1,19,68,52,046</b>



**APPENDIX - II**

Balance sheet of V.O.Chidambaranar Port Employees General Provident Fund  
as on 31.03.2012

As on 31.3.2011	Liabilities	As on 31.03.2012
<b>Rs.</b>	<b>Subscribers Account :</b>	<b>Rs.</b>
25,54,98,812	Opening balance	29,65,49,283
21,46,52,791	<b>Add:</b> Contribution from subscribers	12,71,33,109
2,24,90,859	Interest to existing subscribers	2,17,12,139
3,05,74,415	<b>Less:</b> Payment to outgoing subscribers	4,06,47,535
16,55,18,764	Non refundable withdrawals by Subscribers	13,08,41,580
<b>29,65,49,283</b>		<b>27,39,05,416</b>
6,70,382	Amount due to Revenue	6,70,382
	<b>Reserves &amp; Surplus:</b>	
18,22,189	Opening Balance	17,02,473
1,19,716	<b>Less:</b> Excess of expenditure over income	1,08,438
<b>29,89,22,138</b>	<b>Total</b>	<b>27,61,69,833</b>

As on 31.3.2011	Assets	As on 31.03.2012
<b>Rs.</b>		<b>Rs.</b>
27,12,956	Refundable to advance to subscribers	22,13,595
32,00,000	Misc. Advance	32,00,000
18,01,571	Tax deducted at source	23,76,621
79,05,897	Accrued interest on Investments	67,59,177
22,60,11,313	Investment	22,60,11,313
5,50,00,000	Fixed Deposits	3,50,00,000
22,90,401	Cash at Bank	6,09,127
<b>29,89,22,138</b>	<b>Total</b>	<b>27,61,69,833</b>



**APPENDIX - III**

**Receipts & Charges Statement of V.O.Chidambaranar Port Trust General Provident Fund  
for the year 2011-12**

Receipts	Rs.	Payments	Rs.
<b>Opening balance:</b>		TDS for 2011-12	5,75,050
Investments : 22,60,11,313		Withdrawal to existing Subscribers	13,08,41,580
Fixed Deposit : 5,50,00,000		Withdrawal to Outgoing Subscribers	4,06,47,535
Cash at bank : <u>22,90,401</u>		Advance	19,73,390
	28,33,01,714	Balance Interest paid to Retired employees	2,15,315
Interest on Investments 2,43,75,497		Provisional interest paid to ret.d.employees	24,75,191
Less: Accrued Interest For 2011-12 <u>67,59,177</u>		Bank Charges	98,061
1,76,16,320		<b>Closing Balance:</b>	
Add: Accrued Interest For 2010-11 <u>79,05,897</u>	2,55,22,217	Investments : 22,60,11,313	
		Fixed Deposit : 3,50,00,000	
Subscription from Employees	12,71,33,109	Cash at bank : <u>6,09,127</u>	26,16,20,440
Recovery of GPF Advance	24,72,751		
Recovered from Pensioners	15,600		
Other Income	1,171		
<b>Total</b>	<b>43,84,46,562</b>	<b>Total</b>	<b>43,84,46,562</b>



**APPENDIX - IV**

**Balance sheet of V.O.Chidambaranar Port Trust Gratuity Fund as on 31.03.2012**

As on 31.03.2011	Liabilities	As on 31.3.2012
22,57,94,354	<b>Opening balance</b> : 22,77,33,744	
3,50,00,000	<b>Add:</b> Contribution from Revenue : 4,00,00,000	
-----	-----	
26,07,94,354	26,77,33,744	
0	<b>Add:</b> Excess of income over Expenditure 0	
-----	-----	
26,07,94,354	26,77,33,744	
3,30,60,610	<b>Less :</b> Excess of expenditure over income 4,84,84,840	
-----	-----	
22,77,33,744		21,92,48,904
5,44,657	Amount due to Revenue	96,57,699
<b>22,82,78,401</b>	<b>Total</b>	<b>22,89,06,603</b>

As on 31.03.2011	Assets	As on 31.03.2012
55,79,454	Accrued interest on Investments / Deposits	59,07,323
31,453	Tax Deducted at source	29,400
	<b><u>Closing Balance:</u></b>	
17,72,38,300	Investment : 17,22,38,300	
4,02,70,500	Fixed deposits : 5,03,35,500	
51,58,694	Cash at bank : 3,96,080	22,29,69,880
<b>22,82,78,401</b>	<b>Total</b>	<b>22,89,06,603</b>







**APPENDIX - VI**

**Balance sheet of V.O.Chidambaranar Port Trust Pension Fund as on 31.03.2012**

As on 31.3.2011 Rs.	Liabilities	As on 31.3.2012 Rs.
1,81,83,63,565	<b>Opening balance</b> :	2,02,84,01,676
15,50,00,000	Contribution from Revenue :	16,26,21,350
0	<b>Add:</b> Arrear contribution	4,50,00,000
26,080	<b>Add:</b> Contribution received in respect of deputationists :	12,275
-		2,23,60,35,301
1,97,33,89,645	<b>Add:</b> Excess of income Over expenditure :	10,00,53,601
10,50,12,031		-----
1,81,83,63,565		2,33,60,88,902
23,748	Amount due to Revenue	23,748
<b>2,07,84,25,424</b>	<b>Total</b>	<b>2,33,61,12,650</b>
As on 31.3.2011	Assets	As on 31.3.2012
5,09,24,117	Accrued interest on Investments / Deposits	4,36,43,287
7,70,006	Tax Deducted at Source	9,15,605
5,00,26,080	Amount due from Revenue Account	1,76,47,430
	Amount due from Gratuity Fund	25,00,000
	<b>Closing balance:</b>	
1,42,67,69,135	Investments :	1,79,28,45,434
50,50,00,000	Fixed Deposit :	47,50,00,000
4,49,36,086	Cash at Bank :	35,60,894
		2,27,14,06,328
<b>2,07,84,25,424</b>	<b>Total</b>	<b>2,33,61,12,650</b>



**APPENDIX - VII**

**Receipts & Charges Statement of V.O.Chidambaranar Port Trust Pension Fund for the year 2011-12**

<b>Receipts</b>	<b>Rs.</b>	<b>Payments</b>	<b>Rs.</b>
<b>Opening balance:</b>		Pension & Commutation of Pension	3,52,93,465
Investments : 1,42,67,69,135		TDS for the year 2011-12	1,45,599
Fixed deposits : 50,50,00,000		Misc.Expenditure	89,19,600
Cash at bank : <u>4,49,36,086</u>	1,97,67,05,221	Bank charges	150
Interest on investments	15,15,15,935	Loan to Gratuity Fund	25,00,000
Contribution from Revenue fund	14,50,00,000		
Arrear Contribution from Revenue Fund	4,50,00,000	<b>Closing balance:</b>	
Subscription from other organisation	12,275	Investments : 1,79,28,45,434	
Recovered from pensioners	31,711	Fixed Deposit: 47,50,00,000	
		Cash at Bank : <u>35,60,894</u>	2,27,14,06,328
<b>Total</b>	<b>2,31,82,65,142</b>	<b>Total</b>	<b>2,31,82,65,142</b>





**APPENDIX - VIII**

**Balance sheet of V.O.Chidambaranar Port Trust HBA Special Family Benefit Fund as on 31.3.2012**

As on 31.3.2011 RS.	Liabilities	As on 31.3.2012 RS.
13,75,589	<b>Opening Balance</b> : 13,75,589	
	Add: Excess of income over expenditure : 1,57,090	15,32,679
	Loan from Family Security Fund	0
<b>13,75,589</b>	<b>Total</b>	<b>15,32,679</b>

As on 31.3.2011	Assets	As on 31.3.2012
9,123	Accrued interest	122,721
92,416	Amount due from Revenue Account	57,854
57,735	Amount due from Welfare Fund	
	<b><u>Closing Balance:</u></b>	
12,00,000	Fixed Deposit : 12,00,000	
16,315	Cash at bank : 1,52,104	
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<b>13,75,589</b>	<b>Total</b>	<b>15,32,679</b>





APPENDIX - X

CAPITAL PLAN WORKS SANCTIONED IN 2011-12

Sl. No.	Name of Work	Sanctioned Cost (Rs in Crore)	Scheduled date of completion
1	Strengthening of the existing road from store complex to check post No. II through labour colony in <b>VOCP</b>	1.62	October, 2012
2	Design, manufacture, supply and fixing of cell type 1600 H Rubber Dock fenders for jetties in V.O.Chidambaranar Port	4.75	7.09.2012
3.	<b>Strengthening</b> of service road southern side of VOC Road	0.78	September, 2012

CAPITAL NON PLAN WORKS SANCTIONED IN 2011-12

Sl. No.	Name of Work	Sanctioned Cost (Rs. In Lakhs)	Scheduled date of completion
1	Providing street lighting arrangements to Coal Stack area at Railway marshalling yard	43.00	Work completed on 23.12.2011
2	Renovation of old pump house building including a portion of oil spill response equipment suppliers at North Breakwater in <b>VOCP</b>	11.40	28.02.2012
3	Re construction of damaged cable duct slab and providing new HDPE water line from inside green gate to wharf water tank in <b>VOCP</b>	292.00	28.02.2012
4.	Modernization of canteen building at Administrative office complex in <b>VOCP</b>	24.75	11.03.2012
5.	Providing and laying floor tiles at Passengers Terminal in <b>VOCP</b>	64.50	19.10.2011
6	Providing and fixing of aluminium sliding doors for <b>accommodating</b> X ray scanner machine at Passengers Terminal in <b>VOCP</b>	1.70	28.10.2011
7	Providing <b>separate toilet</b> facility to immigration office inside Green Gate	0.90	26.11.2011
8	Providing water supply arrangement to Passenger Vessel at fifth berth in <b>VOCP</b>	3.95	Work completed
9	Construction of office building for CISF, Traffic Department and customs at yellow gate in <b>VOCP</b>	16.00	11.12.2011





Sl. No.	Name of Work	Sanctioned Cost (Rs. In Lakhs)	Scheduled date of completion
10	Providing ramp, stainless steel, hand rail and toilet arrangements at Passengers Terminal in VOCPT	1.15	16.12.2011
11	Providing PCC bed for mounting the Generator at Port Hospital in VOCPT	1.32	Work Completed
12.	Formation of new approach road to Passengers vessel at 5 <sup>th</sup> Berth return wharf area in VOCPT	14.00	Work Completed
13	<b>Strengthening</b> of service road on the southern side of VOCPT	78.00	Sep. 2012
14.	Providing stainless steel letters and <b>maintenance</b> works in Passengers Terminal in VOCPT	1.88	7.05.2012



**APPENDIX - XI**

**PLAN WORKS (CAPITAL) IN PROGRESS 2011-12**

Sl. No.	Name of Work	Date of commencement	Likely date of completion	Sanctioned cost (Rs. In Crore)
1	Construction of North Cargo Berth -I for NLC-TNEB	15-02-2010	31-12-2011	49.50
2	Four laning of NH7A between TPT and Palayamkottai -Equity Contribution (Work executed by NHAI.)	26-04-2010	31.08.2012	25.00 (Equity contribution by VOCPT)
3.	Strengthening of Service roads (Phase - II)  Formation of New road on the western side from IOC to Coal Stackyard at railway marshalling yard along NTPL Compound wall	19.11.2010	16.11.2011	1.53
4	Integrated coal stackyard development  Integrated road in Coal Stackyard	22.06.2011	21.10.2011	0.95
5	Providing dedicated feeder from Muthiah puram Auto SS to proposed POS and Point of Supply to 8 pole structure near field Work shop. Upgradation of Port Electrical under-plan. No. P 01-500-00	2009-10	Completed on 11.11.2011	336
6	Conversion of H.T.OH line from SS No:3 To SS No:17 Tapping Pole	2009-10	Completed on 16.09.2011	45.50
7	Conversion of berth No.8 as container terminal on BOT basis under PPP mode	2009-10	2012 -13	312.00
8	Up gradation of mechanical handling infra structure at berth No:I to VI & IX at TPT under PPP mode for a period of 10 years	2009-10	2012 -13	49.20



## APPENDIX -XII

### NON – PLAN WORKS (CAPITAL) IN PROGRESS 2011-12

<i>Sl. No.</i>	<i>Name of Work</i>	<i>Date of commencement</i>	<i>Likely date of completion</i>	<i>Sanctioned cost (Rs. In Lakhs)</i>
1	Providing protection wall for the vehicular turning platform at coal Jetty I&II in TPT	04.09.2012	03.11.2010	1.27
2	Replacing the corroded and unserviceable 21meter height leading light tower with a new one at Coal Jetty –I at TPT	04.08.2010	03.10.2010	2.55
3	Construction of Dwarf wall in Lash Jetty and Eastern Arm inside Green Gate	04.12.2010	07.01.2011	4.45
4	Providing Toilet facilities to women CISF at Green Gate and container yard in Tuticorin Port	16.12.2011	25.02.2011	2.40
5	Resurfacing the administration side warehouse road inside Green Gate	24.12.2010	3.03.2011	43.75
6	Providing and fixing ornamental aluminium composite panel board with stainless steel lettering Port Logo in the entrance doors at Passenger Terminal in VOCPT	18.04.2012	30.04.2012	11.87
7	Supply, installation testing & commissioning of 250KVA DG set with weather proof acoustic enclosure AMF panel at SS-11 near Port Hospital	<b>03.06.2011</b>	11.10.2011	18.11
8	Supply-installation erection and commissioning of solar home power plant at TPT Qtrs including 5 years AMC	<b>03.04.2011</b>	20.12.2011	23.10
9	Supply,testing & commissioning of 2 nos of Trailer pump not less than 2250LPM	<b>23.04.2011</b>	23.04.2011	18.00
10	Design,Manufacture,supply erection,testing,and commissioning of 2nos 30mtr high mast at coal jetty-II and 1No 30mtr High mast at Oil jetty area	9.8.2011	10.01.2012	27.80





<b>APPENDIX - XIII</b>			
<b>Capital Plan works in progress 2011-12</b>			<b>(Rs.in crores)</b>
<b>A. RECEIPTS</b>			
<b>Sl. no.</b>	<b>Head of account</b>	<b>Revised Estimate 2011-12</b>	<b>Actuals 2011-12</b>
1.	Opening balance	--	--
2.	Loans	--	--
3.	Appropriations from retained earnings (Including Escrow Fund )	392.10	373.97
<b>Total</b>		<b>392.10</b>	<b>373.97</b>

**APPENDIX- XIV**

**V.O.CHIDAMBARANAR PORT TRUST**

**CAPITAL PLAN WORKS IN PROGRESS IN 2011-12**

**B. EXPENDITURE**

<b>S.No</b>	<b>Name of the work</b>	<b>RE 2011-12</b>	<b>Actuals 2011-12</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
1	Widening and strengthening of Port Service Roads - Phase II		
i)	New Road on the western side from IOC road to Coal Stack yard at Railway Marshalling Yard and NTPL	1.65	1.70
ii)	Strengthening of road from Store complex to Check Post No: II	1.50	0.02
<b>Sub total(1)</b>		<b>3.15</b>	<b>1.72</b>
2	Const of Berth No. 9	8.60	6.59
3	Proc. 1 – 6T,1-10T ELL Wharf Cranes at berth I & II	0.25	1.59
4	North Cargo Berth- I Port NTPL	3.03	3.11
5	North Cargo Berth - II	0.00	0.00
6	Road connectivity- <b>NH7A</b>	12.73	13.48
7	Strengthening of Railway line to Marshalling yard to Hare Island	0.05	1.99
8	Integrated Coal Stack Yard development	1.95	0.45
9	Upgration of Port electrical system	1.92	1.73
10	Conversion of HT/LT overhead lines	0.67	0.45
11	Usage of Information Technology	3.00	1.92
12	Installation of VTMS	8.00	0.02
13	Construction of Rubble Protection Bund	5.67	5.69
14	Dredging in front of NCB-II and Shallow Draft Berth -I		0.00
15	Decongestion Plan -Phase I		0.42
16	Others	13.25	0.55
17	Dredging the dock basin & channel to cater 12.80m dr.vessels – M/s. JAN DE NUL	329.83	334.26
<b>Total</b>		<b>392.10</b>	<b>373.97</b>



**APPENDIX - XV**

**Capital Non – Plan works in progress in 2011 – 12**

**A. RECEIPTS**

*(in lakhs)*

<b>Sl. no.</b>	<b>Head of account</b>	<b>Revised Estimate 2011 - 12</b>	<b>Actuals 2011 – 12</b>
1.	Opening balance	--	--
2.	Loans	--	--
3.	Appropriations from retained earnings	971.44	549.00
	<b>Total:</b>	<b>971.44</b>	<b>549.00</b>



**APPENDIX - XVI**

**CAPITAL NON-PLAN WORKS IN PROGRESS IN 2011-12**

**B. EXPENDITURE**

Sl. No	Name of the work	R.E 2011-12	Actual 2011-12
1	Modernisation of Sewage Treatment Plant (STP)in TPT	40.00	3.00
2	Filling the low lying area with copper slag in TPT	0.00	2.37
3	Strengthening of Service duct s at approach arm road	376.00	284.24
4	Feasibility study on Potential Projects	0.00	3.50
5	Construction of CISF & Customs building including road widening at Yellow Gate	15.00	6.50
6	Renovation of Canteen building at Port Administrative Office	0.00	6.94
7	Providing chain link fencing and levelling the area inside the campus sewage well near Railway quarters at TPT	4.27	4.30
8	Resurfacing the admission side of warehouse inside Green Gate	0.62	0.62
9	Providing toilet facilities of Finger Jetty inside Green Gate and container yard	0.00	0.81
10	Strengthening of Finger Jetty inside Green Gate	1.00	0.04
11	Providing high mast lights at operational area	30.00	25.87
12	Rewiring of quarters at Bharathi Nagar	15.00	0.85
13	Replacement of MOCB AT voc wharf by VCB	0.00	1.28
14	Replacement of 100 kva DGSET by 250 KVA DG SET for Port Hosptial and Guest House	20.00	17.78
15	Procurement of 1 no lift lorry for elec mtce work	5.00	0.00
16	Replacement of 1 No. fire tender	50.00	43.43
17	Supply, erection, testing and commissioning of Home solar Power Plant for residential quarters	20.00	16.56
18	Replacement of 250 KVA by 500 KVA Transformer at Shallow Draught Berth	10.00	2.45
19	Providing street light arrangements at Port area	3.00	2.65
20	Safety Audit & Statutory Payments to ISPS	20.00	0.22
21	Replacement of Portable pumps	12.00	11.97
22	Renovation old pump house building partition for oil spill eqpt supplier at NBW	1.00	7.98
23	Others	348.55	105.64
	<b>TOTAL</b>	<b>971.44</b>	<b>549.00</b>





## APPENDIX –X VII

<u>CAPITAL WORKS COMPLETED / COMMISSIONED IN 2011-12</u>			
<u>PLAN WORKS</u>			
Sl. No.	Name of the Scheme	Actual Cost (Rs .in Crores)	Date of completion / commission
1	Construction of Berth No. 9	41.1934	10.03.2012
2.	Deepening the Channel and basin to cater to 12.80m draught vessel at VOCPT	469.91	29.03.2012
3.	Construction of rubble protection bund	10.85	22.09.2011
4	Formation of new road on the western side from IOC road to coal stack yard at railway marshalling yard along the NTPL compound wall in TPT	1.63	16.11.2011

## APPENDIX XVIII

<u>CAPITAL WORKS COMPLETED / COMMISSIONED IN 2011-12</u>			
<u>NON – PLAN WORKS</u>			
Sl.No.	Name of the Scheme	Actual Cost (Rs. in Lakhs)	Date of completion / commission
1.	Development of Passenger	131.47	07.01.2012
2.	Replacement of 100KVA DG set by 250 KVA DG Set at Port Hospital	17.78	11.10.2011
3.	Solar Home Power plant system at VOCPT quarters	18.03	20.12.2011
4.	Installation of One number 30 mr high mast at coal jetty	25.82	9.1.2012
5.	Modemisation of sewage Treatment plant	227.37	

