



V.O.CHIDAMBARANAR PORT TRUST

39th Administration Report 2017 - 2018

(with Annual Accounts)



Certified Under
IMS - QMS ISO 9001:2015;
EMS ISO 14001:2015;
OHSAS 18001:2007
&
ISPS Code Compliant Port



Inauguration of Tree Plantation by Shri. Gopal Krishna IAS, Secretary, Ministry of Shipping on 04.01.2018



Shri. Jeyakumar IRTS, Chairman / V.O. Chidambaranar Port Trust Inaugurating the Mobile Rubber Tyred Electrically operated Hoppers on 14.03.2018

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CHAIRMAN'S MESSAGE



PRESENTATION OF ADMINISTRATION REPORT FOR THE FINANCIAL YEAR 2017-18

I am pleased to place the 39th Administration Report of V.O.Chidambaranar Port Trust to the Central Government, as required under Section 106 of the Major Port Trusts Act, 1963.

During 2017-18, V.O. Chidambaranar Port handled 36.58 Million Tonnes of EXIM cargo compared to the previous year's achievement of 38.46 Million Tonnes. The main shortfall was in Thermal coal segment due to less demand by the Thermal Power plants. However, there was considerable growth in container traffic (9.24%) and Fertilizer Raw Materials 3.76%.

Some of the notable milestones and initiatives which have taken place in the Financial Year 2017 - 18 are:

- a) Due to the Port's persistent follow up, the PPP terminal (M/s.Dhakshin Bharat Gateway Terminal) has commissioned three numbers of Rail Mounted Quay Cranes (RMQCs) and nine numbers of RTGs which will improve the hourly output and result in enhanced container handling.
- b) As a part of Green Port Initiative VOCPT has ordered high pressure water mist Fog machine and continuous on line Ambient Air Quality Monitoring (CAAQM) stations for control and monitoring of pollution.
- c) V.O.Chidambaranar Port conducted the trial berthing at Dhakshin Bharat Gateway Terminal by berthing Container Vessel S.C.I Mumbai with overall length of 262 Meters carrying 4395 TEUs of Containers superseding the earlier container carrying capacity of 2500 TEUS & LOA 230m restriction in this Port. The humble start of this trial run with container carrying capacity of 4395 TEUs and overall length of 262 metres paved the way for attracting more International and Coastal volumes and would also induce the main line operators offering service from Far East, Red Sea and East Africa to call VOCPT. In this context, I am happy to mention that VOCPT will evolve from the "Feeder Port" category to "Mainline" category in a couple of months (FY 2018-19).

d) Radio Frequency Identification and Detection (RFID) based Port Entry pass is one of the initiatives under "Ease of Doing Business". In V.O.Chidambaranar Port RFID based Port Entry system had been implemented for Cargo Trucks, Container Trucks, Vehicle Equipment and Personnel from 1st November, 2017.

e) Under the Corporate Social Responsibility programme, V.O.Chidambaranar Port Trust continues to provide funds for various developmental works in and around Tuticorin.

The Administration Report consists of four Parts.

PART-I Contains 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 Management System and ISPS compliance of the Port, OHSAS certification, Implementation of Right to Information Act 2005, Mechanism for Redressal of Public Grievances

PART-II Contains The Traffic and Financial performance of the Port and the various activities of the Port during the financial year 2017-18.

PART-III Contains Details of the Annual Accounts for the financial year 2017-18, Audit report and Action Taken on the Audit report

PART-IV Contains 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 Trusts Act, 1963.

We, at VOC Port Trust look forward to keep the initiatives & growth momentum in the coming years, to realize the Port's vision of becoming the preferred Indian Port and an enabler of Economic activity in the Port ecosystem of the hinterland duly delivering our valued services to all our Stakeholders.

I. JEYAKUMAR
CHAIRMAN

**BOARD OF TRUSTEES OF
V.O.CHIDAMBARANAR PORT TRUST
FOR THE PERIOD OF 2017-18**



**SHRI I. JEYAKUMAR, IRTS
CHAIRMAN**

**SHRI S.NATARAJAN
DEPUTY CHAIRMAN**

FROM 01.04.2017 to 31.03.2018

1. Shri S. Anantha Chandra Bose : Chairman (upto 31.08.2017)
2. Shri I.Jeyakumar, IRTS : Chairman (from 02.09.2017)
3. Shri S.Natarajan : Deputy Chairman
4. Shri Rajeev Ranjan, I.A.S : Addl.Chief Secretary,
Government of Tamilnadu
Highways & Minor Ports Department.
5. Shri D.K. Rai : Director (SM),
Ministry of Shipping
6. Shri. Gyanesh Bharti, I.A.S : Joint Secretary (IT),
Ministry of Environment, Forest and
Climate Change, Govt.of India.



7. Shri N.Sreekumar, IRTS : Chief Freight Transportation Manager,
Indian Railways
8. Shri. K.V.V.G. Diwakar, IRS : Commissioner of Customs
9. D.I.G Venkatesh S.B : Commanding Officer,
Indian Coast Guard, Tuticorin.
10. Shri C. Gopi Krishnan : Surveyor,
Mercantile Marine Department.
11. Shri S.Surendran : Representing Other Interest.
12. Shri A.N.Raja Kannan : Representing Other Interest
13. Shri Suba Nagarajan : Representing Other Interest
14. Dr. Srinivasa Kannan : Representing Other Interest
15. Shri P. Kathirvel : Representing Labour
16. Shri R.Rusel : Representing Labour`

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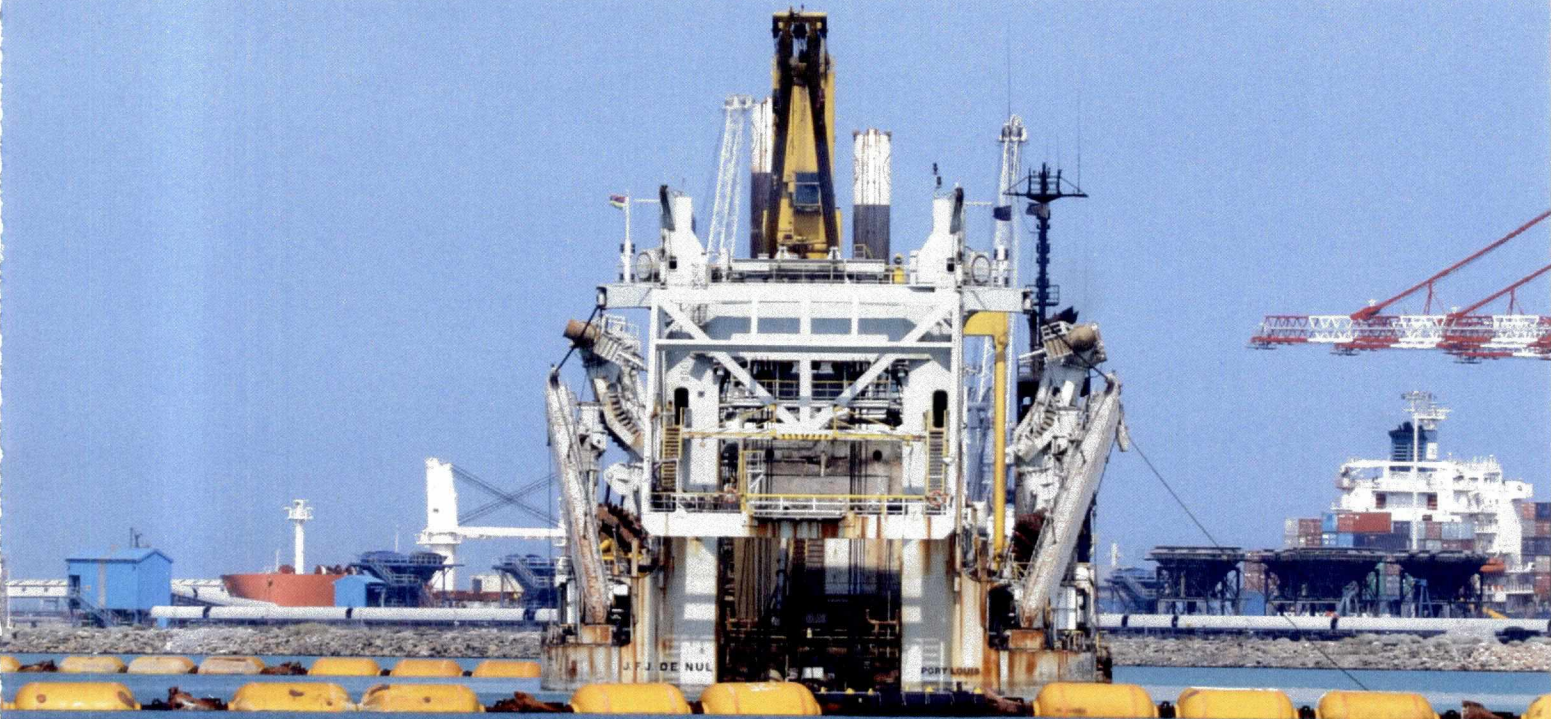
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V.O.CHIDAMBARANAR PORT TRUST



PART - I

ORIGIN AND DEVELOPMENT OF PORT

ORIGIN AND DEVELOPMENT OF PORT AT TUTICORIN

1.1 INTRODUCTION

The growth of economy and social improvement of a Nation depends on the development of the Ports in the Country. Ports are the bedrock of the economic development of a Country. They act as a centre for exchange of culture, language and acts as a bridge among the Nations, by facilitating economic co-operation. They also act as an elixir for solving the food scarcity and poverty alleviation. They are the catalysts for growth and facilitates increase in foreign exchange earnings.

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, Periyapuram 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 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 Kayalpattinam, Punnakayal, Manapad etc. on the 1st June 1825.

1.3 ROLE OF TUTICORIN IN INDIA'S INDEPENDENCE

Tuticorin become 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 S.S.Galia and S.S.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 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 was one of the important milestones 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 first world 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 this 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 the 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 1958, 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, passed the Tuticorin Harbour Project at a cost of Rs.10.27 crores for 30 ft. Harbour with four alongside berths. Based on that, M/s.Madhurani and Chacko Committee recommended for development of Tuticorin Port. In 1964, Prime Minister Lal Bahadur Shastri



inaugurated the construction work of New Port. In 1974, oil mooring was installed. In 1975, VOC Berths No. 1 & 2 were commissioned and in December 1976, VOC berths 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. 1st 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	Declaration of Tuticorin Port as a Major Port
13.07.1974	Commissioning of oil mooring berth
02.12.1975	Commissioning of first two along side berths (V.O.C. 1 & 2)
31.12.1976	Commissioning of next two along side berths (V.O.C. 3& 4)
01.04.1979	Commissioning of the Port Trust Board
26.04.1980	Commissioning of Oil Jetty
01.03.1983	Commissioning of Coal Jetty - 1
09.05.1983	Commissioning of 5th along side berth (A.B.I)
01.01.1984	Commissioning of 6th along side berth (A.B.II)
27.02.1995	Commissioning of Coal Jetty - II
12.03.1996	Certification of ISO 9002
12.10.1996	Introduction of Night Navigation
15.07.1998	Licensing out Berth No. 7 to M/s. PSA SICAL
05.09.1998	Commissioning of 7th Berth
10.05.1999	Commissioning of Shallow Draught Berth
05.11.1999	Completion of Dredging in Harbour Basin (11.90M) and approach Channel (12.50M)
21.12.1999	Function as a World standard container terminal
17.10.2001	Introduction of Main line service to U.S
02.02.2002	Commissioning of Berth No. 8
23.04.2003	Switch over to ISO 9001 : 2001 standards
11.07.2003	Entering 30 year of existence as a Major Port



16.07.2003	Introduction of direct main line service to Europe
24.09.2003	Completion of dredging dock basin in front of berth No. 8
26.12.2003	Inclusion of our Port in Western Circuit of cruise tourism
10.07.2004	Silver Jubilee celebration
16.09.2005	ISO 14001 : 2004 Certificate of approval
14.07.2008	Commissioning of berth No. 9
01.07.2010	Inauguration of Replaced Wharf Crane in VOC Berth
	Concession Agreement signed with M/s. Tuticorin Coal Terminal Ltd., for Development of North Cargo Berth - II for handling bulk Cargoes
11.09.2010	Cargoes on DBFOT mode
11.09.2010	Concession Agreement signed for NCB - II with ABG - LDA Bulk handling India Pvt. Ltd.
30.12.2010	Inauguration of Capital Dredging
24.01.2011	Inauguration of construction of North Cargo berth II
11.02.2011	Name Changes as V.O.Chidambaranar Port Trust
06.03.2011	Inauguration of Passenger Terminal
13.06.2011	Launching of passenger ferry services - Tuticorin Colombo
27.07.2011	Merger of Cargo Handling Labour Pool with V.O.Chidambaranar Port Trust.
29.03.2012	Capital Dredging work completed
15.03.2014	Taken over of VTMS by Port
24.03.2014	Up-gradation of Mechanical Handling Infrastructure at VOCPT Berths (I to VI & IX) on BOO basis for a period of 10 years - commencement of operation
11.05.2014	Commencement of temporary operation at Berth No.8 using HMC's
01.10.2014	M/s. NTPL commenced the Commercial Operation of North Cargo Berth.
19.01.2015	Issue of Work order for dredging in front of NCB - II and 2 Nos Shallow Draught Berth.
15.02.2015	Grant of licence for deployment of 2 Nos. of floating cranes at VOCPT



	water limits for a period of 10 years for handling the Cargo in vessels at Anchorage
12.08.2015	Radiological Detection Equipment installed at the Port Entry Gates including the gate at extension Port (Zone B)
13.08.2015	100 KW Grid Connected Solar Power Plant Commissioned at Administrative Building
26.10.2015	Dredging in front of NCB II & 2 Nos of Shallow Draught berth completed
15.06.2016	Commencement of work for appointment of EPC contractor for Design, Construction and Maintenance of Truck Parking Terminal at the Port land opposite to Fisheries College.
23.06.2016	Commencement of work for construction of dedicated berth for handling Coastal Cargo at VOCPT
11.07.2016	500 KVA shore power supply facility for providing Shore supply to Vessels has been commissioned under Green Port Initiative.
21.09.2016	Mechanization of Cargo evacuation from 9th berth commencement of operation
03.11.2016	Commencement of work for integrated drainage system in Port area.
10.11.2016	2 Nos of Road Sweeping Machine have been put into operation as a Green Port Initiative
29.11.2016	400 KW Roof top Solar power Plant commissioned.
23.01.2017	Commencement of work for construction of New Shopping Complex near Port Colony area
01.02.2017	Commencement of work for re surfacing and widening the existing road from TTPS roundana to IOC road at VOCPT
31.03.2017	MOU Signed with M/s. Imcola Crane Company Ltd to deploy one No. additional HMC of 124 T Capacity
28.04.2017	Commencement of work for construction of NCB-III under EPC basis
15.05.2017	V.O. Chidambaranar Port Trust signs Memorandum of Understanding with Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO) to upgrade Coal Jetty-I & II
19.05.2017	V.O. Chidambarnar Port Clinches award for Special Achievement from Ministry of Shipping for Maximum Capacity Addition in the Financial Year 2016-17.



04.08.2017	V.O. Chidambaranar Port Trust, inaugurated the special storage facility for handling raw cotton at Dakshin Bharat Gateway Container Terminal.
22.09.2017	V.O.Chidambaranar Port clinched the 'Port of the Year' award in the 'Public Sector' category for excellence in Coastal Shipping in the event org
26.10.2017	The longest Container Vessel at Dakshin Bharat Gateway Terminals, V.O. Chidambaranar Port, S.C.I. Mumbaianized by 'India Seatrade' at Kochi
02.01.2018	Agreement signed with VJR Port Terminal for development of Shallow Draught Berth for handling construction material under PPP mode
03.01.2018	One number of additional 124T harbor mobile crane commissioned
05.01.2018	Interim Operations of North Cargo Berth-II commenced
17.01.2018	V.O.C. Port Signed the Concession Agreement for Construction of Shallow Draught Berth for handling Construction Materials
22.01.2018	Commencement of Work for upgradation of Coal Jetty – I & II
26.02.2018	Hon'ble Union Minister for Road Transport & Highways, Shipping and Water Resources, River Development & Ganga Rejuvenation, Shri Nitin Gadkari inaugurated the Truck parking Terminal at V.O. Chidambaranar Port
14.03.2018	Shri I. Jeyakumar, IRTS., Chairman, V.O. Chidambaranar Port Trust inaugurating the Mobile Rubber Tyred Electrically Operated Hoppers
24.03.2018	Commencement of dredging in front of Coastal cargo Berth

1.7 TRAFFIC PERFORMANCE OF PORT SINCE INCEPTION

The traffic performance of VQC Port Trust since Inception is given below :

Year	Cargo Traffic	Container Traffic
1974-75	10.35	
1975-76	13.65	
1976-77	15.50	
1977-78	14.87	
1978-79	17.03	
1979-80	24.11	121
1980-81	26.31	9295
1981-82	27.06	5343
1982-83	32.29	718
1983-84	35.48	1072
1984-85	37.74	1233
1985-86	42.25	3186
1986-87	41.46	7192
1987-88	42.85	8038
1988-89	51.40	8782
1989-90	53.23	14115



1990-91	50.73	20206
1991-92	58.68	33776
1992-93	62.15	35010
1993-94	67.80	48110
1994-95	80.40	57000
1995-96	92.86	68619
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
2012-13	282.60	475599
2013-14	286.42	507735
2014-15	324.14	559727
2015-16	368.49	611714
2016-17	384.63	642103
2017-18	365.83	697631

2. Citizen Charter

2.1 Vision

- To become a pioneer in providing quality and efficient cargo handling facility in South India and its Hinterland.

2.2 Mission

- To be the preferred distribution hub of India
- To provide efficient seaport logistic for providing best value to our customers
- To augment capacity by developing international standard Port infrastructure and installing State-of-the-Art handling equipments
- To ensure quick turn-around of vessels by providing facilities, up gradation of equipments for efficient handling of cargo.

2.3 Values



- A. Total satisfaction of customer.
- B. Partnership with stakeholders.
- C. Commitment to Quality and Team Work.
- D. Fairness, Accountability and transparency in work.
- E. Consideration for social and natural environment.
- F. Value addition through productivity, safety and security.
- G. Considering the vision, mission and values, to provide efficient seaport and logistics service to best value of the customers and Results Framework Document for the year 2017 - 18 was prepared to achieve the targets in the heads of following as per Ministry of Shipping guidelines.
 - To augment capacity of the Port by developing International Standard Infrastructure and installation of modern equipment.
 - To improve the draught in-front of the berths to handle bigger size vessels according to the requirement.
 - To provide efficient, prompt, safe and timely service to the trade at the optimum cost.
 - To enhance road and rail facility to improve speedy and safe evacuation of cargo facility.
 - Continually improve the services to meet the expectations of the Port Users, Trade, Employees, Pensioners and the Society by improving the Corporate Social Responsibility.
 - To provide cost effective operations through deep draft berths, highly mechanized and dedicated cargo handling facility.
 - To improve the green cover in the Port Premises to maintain eco-friendly environment.

3. Integrated Management System (IMS) :

V.O. Chidambaranar Port Trust is the First Port, having implemented integrated Management System (IMS) during the year 2017 consisting of

- Quality Management System - (QMS ISO 9001 : 2015)
- Environmental Management System - (EMS ISO 14001 : 2015)
- Occupational Health & Safety Management System - (OHSAS 18001 : 2007)

IMS Policy

We are committed to provide seaport facilities and related support services for seaborne transport facilities by -



- Ensuring quality service to EXIM Trade, by adhering all legal requirements.
- Protecting the environment including prevention of pollution
- Ensuring safety by preventing injury and ill health
- Continually improving the overall effectiveness of IMS through employee's motivation and empowerment with social responsibility towards the progress of the Nation

4. ISPS

Security Policy

V.O.Chidambaranar Port Trust is committed to provide a safe and secure working environment to all its employees, Port Users, 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.

5. 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.

6. 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 Officer functions as a Single Window Agency to facilitate general public to obtain information under RTI Act, 2005.

During the year 2017-18, 137/32 applications/appeals have been received and 132/28 applications /appeals have been disposed off.

7. 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) 15% for SC and 7.5% for ST for promotion in respect of Class I to Class IV posts
- 3) 27% for OBC for Direct Recruitment on All India basis by Open Competition for Class I to IV posts.
- 4) 19% for SC and 1% for ST for Direct Recruitment on a Local or Regional basis for Tamil Nadu for Class III & IV posts.
- 5) 3% PH(1%VH, 1% HH and 1% OH) for promotion and Direct Recruitment.



- 6) 10% and 20% for Ex-servicemen in Direct Recruitment in Class-III & IV posts respectively.

As per Regulation 7 of the Tuticorin Port Trust Employees (Recruitment, Seniority and Promotion) Regulations, 2008, orders issued by the Central Government from time to time for the reservation of posts under it, (whether by direct recruitment or promotion) in favour of Scheduled castes and Scheduled tribes, Ex-serviceman, Dependents of those killed in action, Physically handicapped persons and other special categories of persons, will apply mutatis mutandis to all appointments covered by Tuticorin Port Trust Employees (Recruitment, Seniority and Promotion) Regulations, 2008. In view of the above, orders of the Central Government issued from time to time with regards to reservations 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, one for SC/ST and another for OBC.

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

8. REDRESSAL OF PUBLIC GRIEVANCES:

In compliance with the direction from Ministry of Shipping, 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. 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:secyvocport@gov.in

The above details were sent to Department of Administrative Reforms & Public Grievances, Ministry of Personnel, Public Grievances and Pensions, New Delhi with a copy to Ministry of Shipping, New Delhi for information, during September, 2007 for publishing in the website called Centralized Public Grievances Redress and Monitoring System (CPGRAMS). The Portal also facilitates to receive Grievances lodged online through internet by the citizens from any geographical locations. In addition to the above, Chairman and Deputy Chairman are also sparing time in week days for redressing the grievances of persons expeditiously. Apart from meeting Chairman and Deputy Chairman, the employees and Port Users meet all Heads of Department to



redress their grievances pertaining to concerned Department.

10. CSR ACTIVITIES

Ministry of Shipping issued guidelines vide letter No. PD-25021/10/2011-PD-II dated: 2.12.2011 on Corporate Social Responsibility (CSR) for Major Ports to identify CSR activities for every financial year within the allotted budget and time limits prescribed for the implementation of schemes according to the guidelines. Subsequently, Ministry of Shipping also forwarded another letter No. CD-11020/4/2013-Coord dated 14/06/2013 enclosing new guidelines on CSR and sustainability for Central Public Sector Enterprises issued by the Department of Public Enterprises vide their OM dated 12/04/2013. Further, Ministry of Shipping also forwarded new guidelines on CSR and sustainability for Central Public Sector Enterprises with effect from 1.4.2014 in reference No.CD-11053/5/2014-Coord dated: 29.10.2014.

The Port had made financial assistance to various agencies like District Administration, Thoothukudi City Municipal Corporation, NGOs and other Agencies for executing various social development works in and around Tuticorin under CSR Scheme.

CORPORATE SOCIAL RESPONSIBILITY (ALLOCATION AND EXPENDITURE)

Rs. in Lakhs			
Sl.No	Details	2016-17	2017-18
1	Budget Allocation made	206.79	235.44
2	Balance B/fd from previous year	345.03	405.20
3	TOTAL (1+2)	551.82	640.64
4	Less: Expenditure incurred	146.62	150.73
5	Balance C/fd (3-4)	405.20	489.91





V.O.CHIDAMBARANAR PORT TRUST



PART - II

TRAFFIC AND FINANCIAL PERFORMANCE OF THE PORT

1. BOARD OF TRUSTEES AND BOARD MEETINGS

V.O.Chidambaranar Port Trust is an autonomous body administered by Board of Trustees constituted under Chapter II Section 3(1) of the Major Port Trusts 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.I. Jeyakumar, IRTS was appointed as Chairman from 02.09.2017.

1.2 Board Meetings:- Four Ordinary Meetings of the Board of Trustees were conducted during the Financial year 2017-18.

2. REPORT ON TRAFFIC PERFORMANCE

During the current financial year 2017-18, V.O. Chidambaranar Port Trust handled cargo traffic of 365.83 lakh tonnes over the previous year cargo traffic of 384.63 lakh tonnes registering a decrease of 4.89 %. Compared with the target set by the Ministry at 380.00 lakh tonnes, this performance has a decrease of 3.73 %. The Port handled a record throughput of 6,97,631 TEUs of Containers in the year 2017-18 as compared to previous year's container traffic at 6,42,103 TEUs., (increase of 8.65 %). The Imports accounted for 261.71 lakh tonnes registering a decrease of 6.52 % and Exports accounted for 104.12 lakh tonnes registering a decrease of 0.51 % compared with the previous year. Reduction in cargo traffic is mainly attributed to the weak demand for coal & Fertilizers and ban on export of Ilmenite, Garnet sand and Stone (Aggregate).

2.1 Traffic at a glance:

Sl No.	DESCRIPTION	2016-17	2017-18	% VARIATION
1.	Total Cargo Handled (In Lakh Tonnes)	384.63	365.83	(-) 4.89
2.	Imports (In Lakh Tonnes)	279.97	261.71	(-) 6.52
3.	Exports (In Lakh Tonnes)	104.66	104.12	(-) 0.51
4.	Container (In TEUs)	6,42,103	6,97,631	(+) 8.65



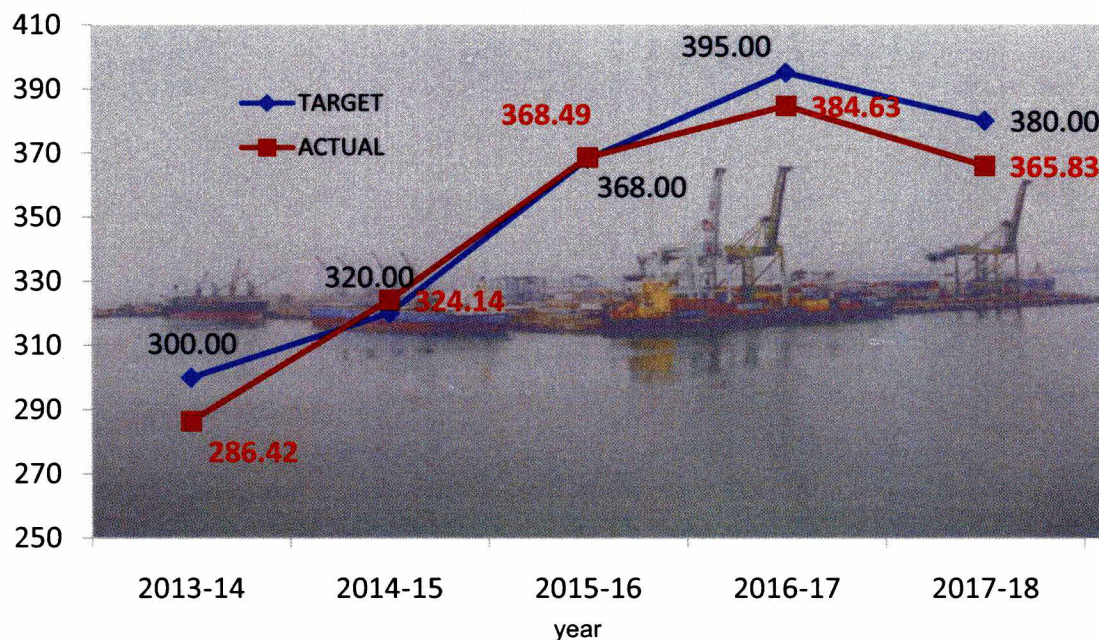
Table 2.2: Traffic handled according to Principal Commodities 2017 – 18 (In “000” Tonnes)

MAJOR PORTS	ACTUAL TRAFFIC		% OF VARIATION AGAINST PREVIOUS YEAR	RANK
	2016-17	2017-18		
COCHIN	25.007	29.138	16.52	1
Kolkata Dock System	16.81	17.39	3.45	-
Haldia Dock Complex	34.141	40.496	18.61	-
PARADIP	88.955	102.013	14.68	2
KOLKATA	50.951	57.886	13.61	3
JNPT	62.151	66.004	6.20	4
NEW MANGALORE	39.945	42.055	5.28	5
KANDLA	105.442	110.099	4.42	6
VISAKHAPATNAM	61.02	63.537	4.12	7
CHENNAI	50.214	51.881	3.32	8
ENNORE	30.02	30.446	1.42	9
MUMBAI	63.049	62.828	-0.35	10
V.O.CHIDAMBARANAR	38.463	36.58	-4.90	11
MORMUGAO	33.181	26.897	-18.94	12
TOTAL	648.398	679.364	4.78	



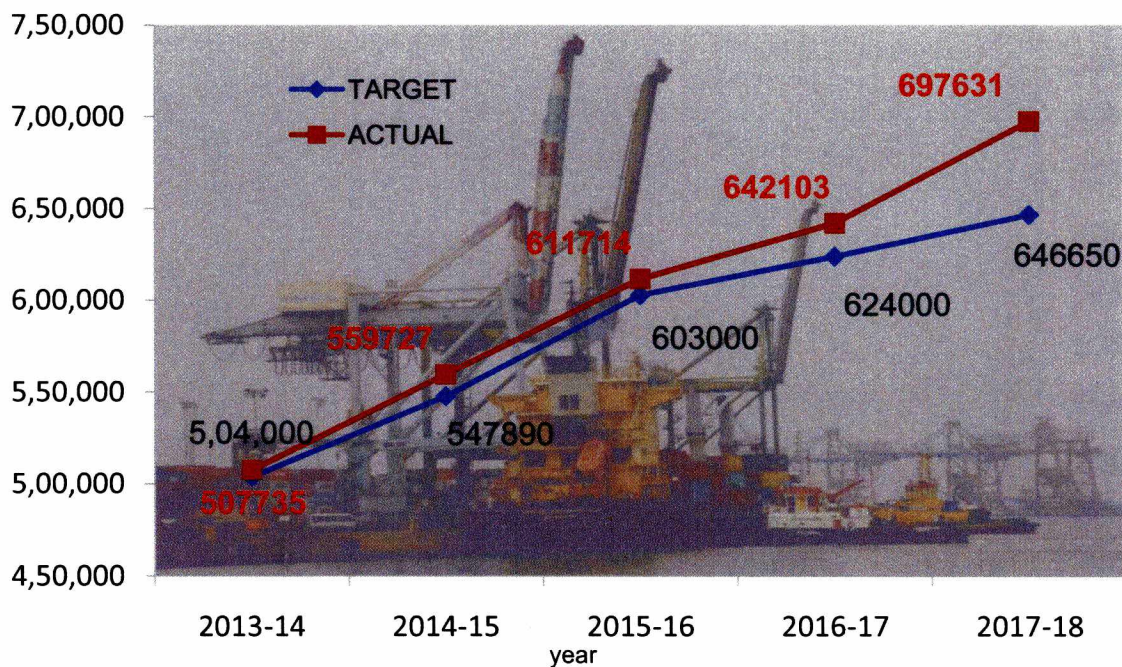
2.3 Traffic Performance from 2013-14 to 2017 - 2018

(In lakh tones)

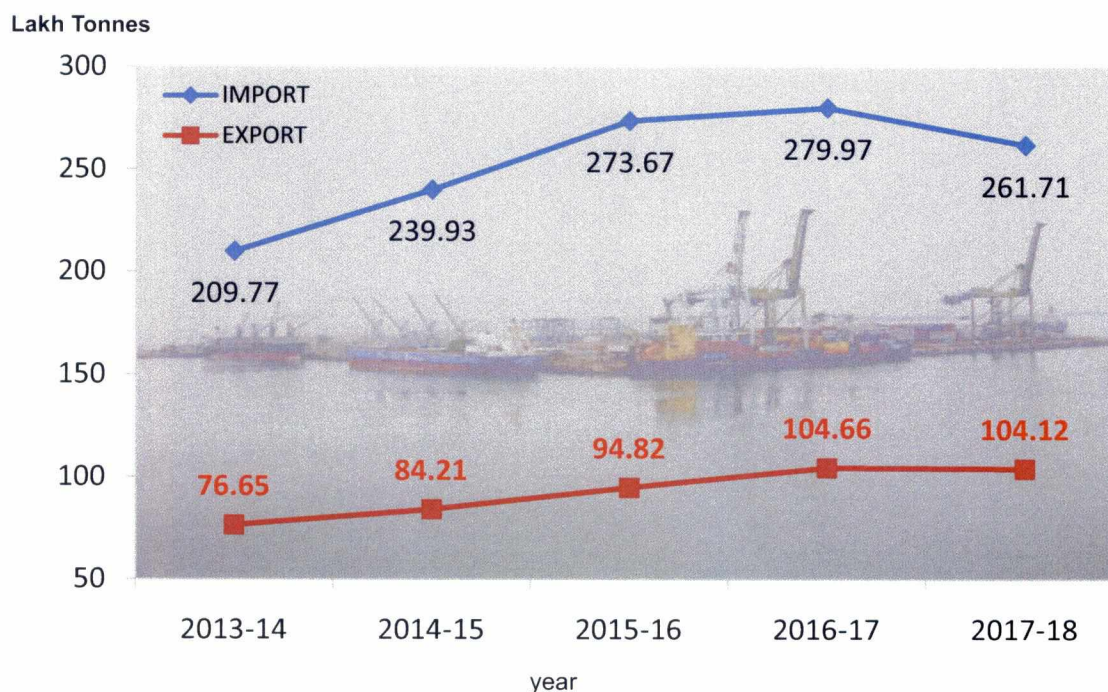


2.4 Container Traffic from 2013 - 14 to 2017 - 2018

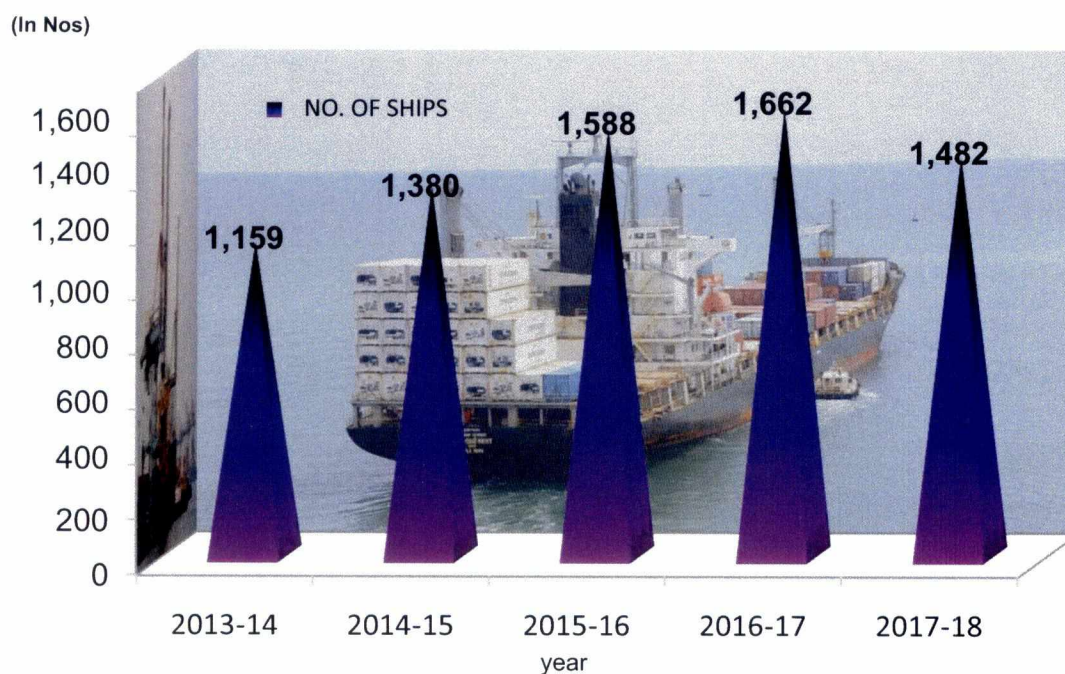
(in Teus)



2.5 Import / Exports from 2013-14 to 2017 - 2018



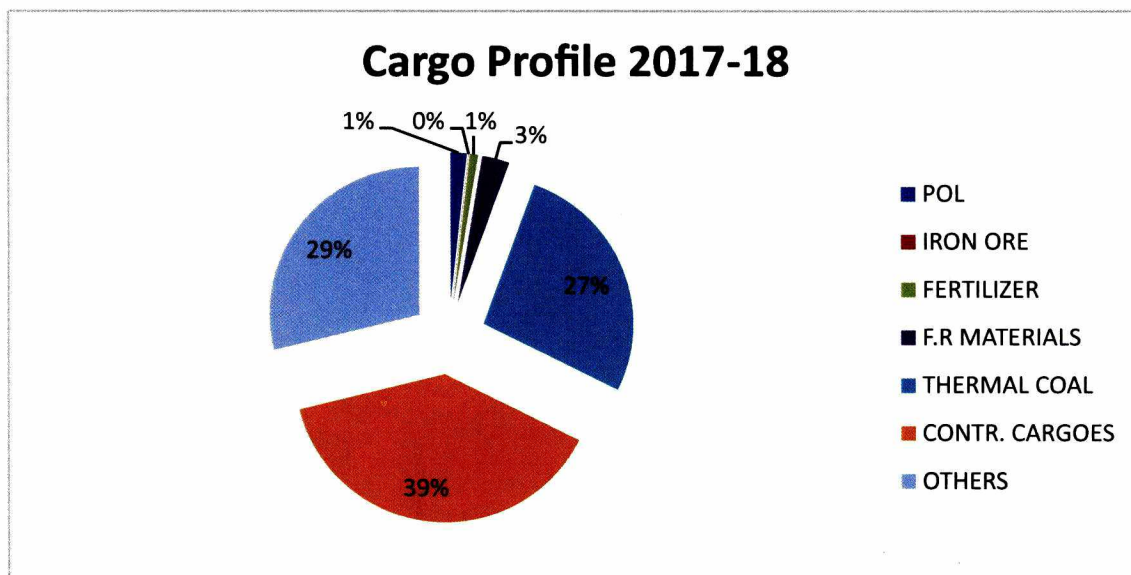
2.6 Ships Handled from 2013-14 to 2017 - 2018



2.7 Principle commodity-wise Traffic 2017-18

(in Lakh Tonnes)

Sl. No	CARGO	Actuals 2016 - 17	Ministry's Target 2017-18	Actuals 2017 - 18	Variation to Target (in %)	Variation to previous year (in %)
1	POL	6.67	7.19	6.39	(-)11.13	(-)4.20
2	Iron Ore	0.00	0.00	0.00	-	-
3	Fertilizers	6.04	6.65	3.25	(-) 51.13	(-)46.19
4	Fertilizers Raw Materials	10.37	12.15	10.76	(-) 11.44	(+) 3.76
5	Thermal Coal	108.24	91.58	97.95	(+) 6.96	(-) 9.51
6	Containerized Cargo	129.91	135.46	141.92	(+) 4.77	(+)9.24
7	Other Cargo	123.40	126.97	105.56	(-) 16.86	(-) 14.46
	Total	384.63	380.00	365.83	(-) 3.73	(-) 4.89
8	Containers (In TEUs)	6,42,103	6,46,652	6,97,631	(+) 7.88	(+) 8.65



Comparison with Target of the Ministry for 2017-18:

A Decrease of 3.73 % in Traffic, less than the Ministry's target of 380.00 Lakh tonnes was due to handling less volume of (i) Fertilizer 3.25 lakh Tonnes (-) 51.13 %), (ii) Fertilizer Raw Material (Dry) 10.76 Lakh Tonnes (-) 11.44 %), (iii) Petroleum products(6.39 Lakh Tonnes (-) 11.13 % and Other Cargoes (including I.Coal, Wheat, Construction Materials, Pet Coke, Phosphoric Acid etc..., (105.56 Lakh Tonnes (-) 16.86 %).

Comparison with Actuals in the previous year 2017-18:

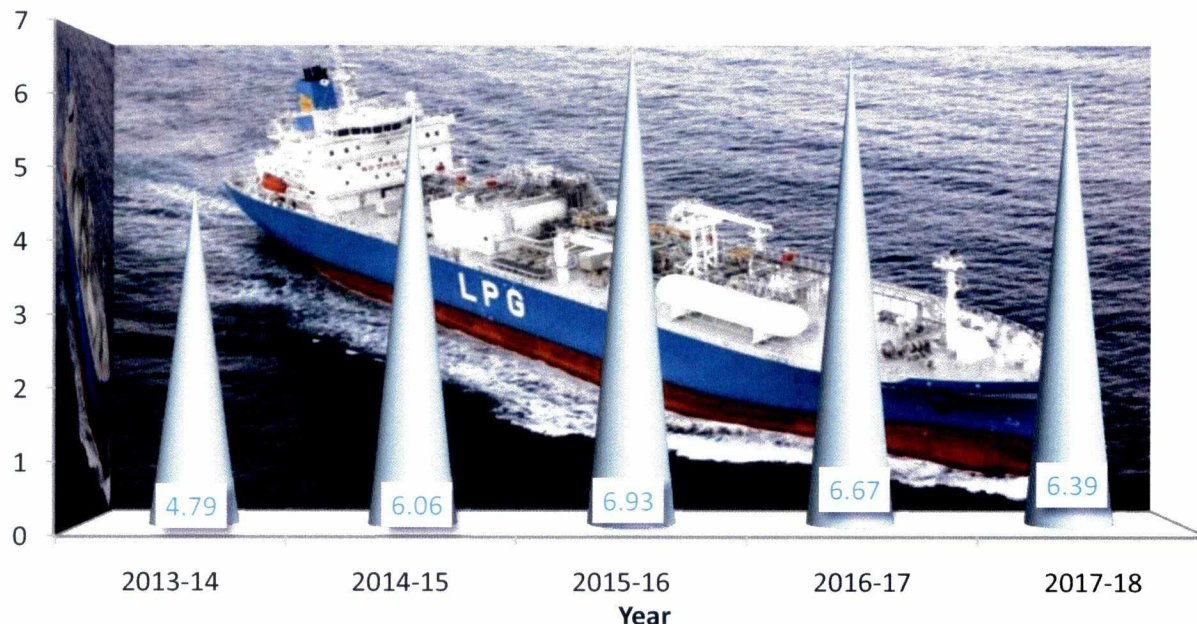
A Decrease of 4.89 % was compared to the previous year due to handling less Volume of Petroleum products (6.39 Lakh Tonnes (-) 4.20 %), Thermal Coal (97.95 Lakh Tonnes (-) 9.51 %) Fertilizer (3.25 Lakh Tonnes (-) 46.19%), and Other cargoes (105.56 Lakh Tonnes (-) 14.46 %).

2.8 Traffic Trend

The Trend of Traffic of the Principal Commodities for the past 5 years is given in the following Charts:-

2.8.1 Traffic in POL from 2013-14 to 2017 - 2018

(In Lakh Tonnes)



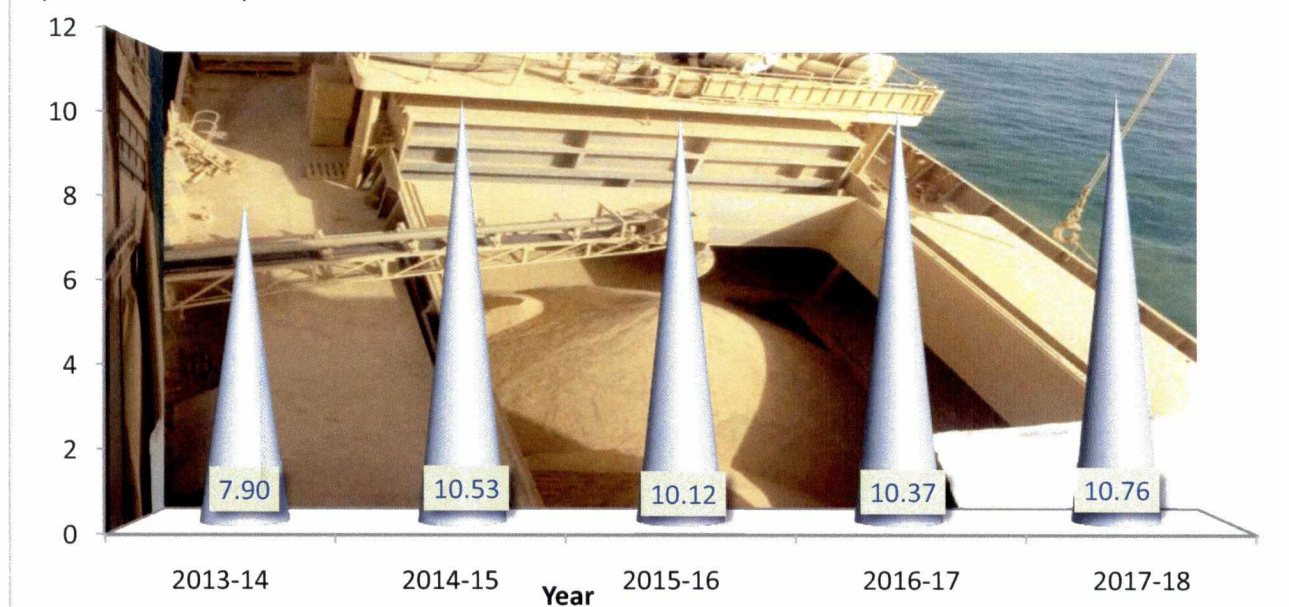
2.8.2 Traffic in Fertilizer from 2013-14 to 2017 - 2018

(In Lakh Tonnes)



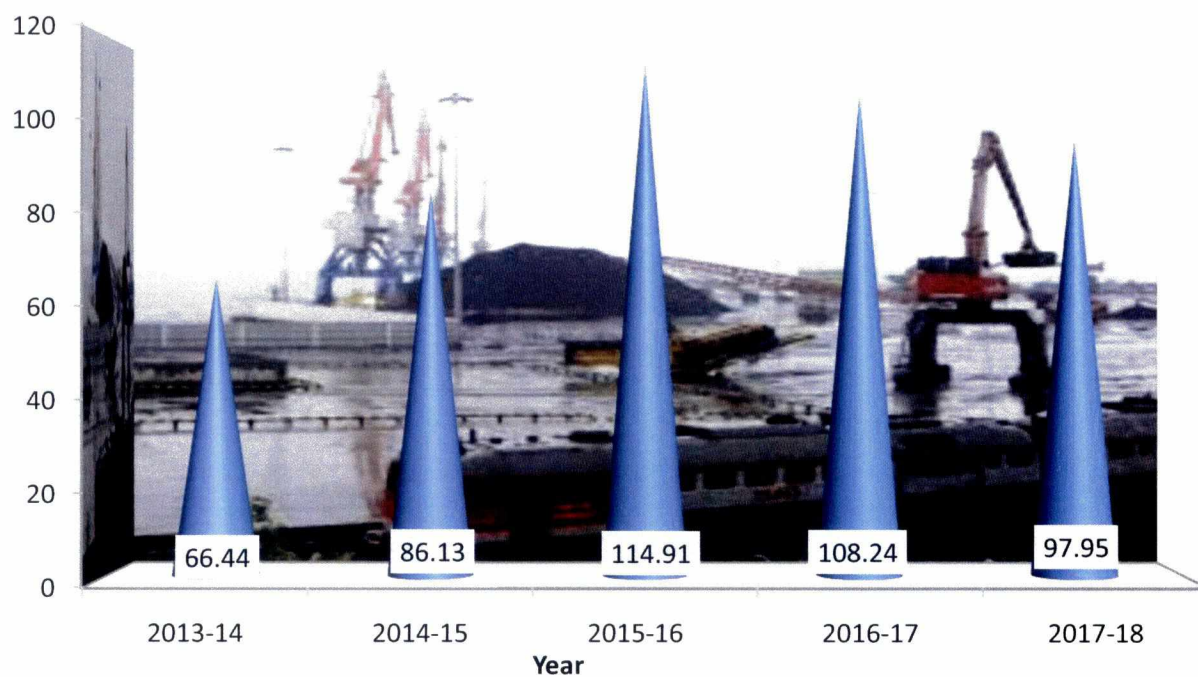
2.8.3 Traffic in Fertilizer Raw Material from 2013-14 to 2017 - 2018

(In Lakh Tonnes)



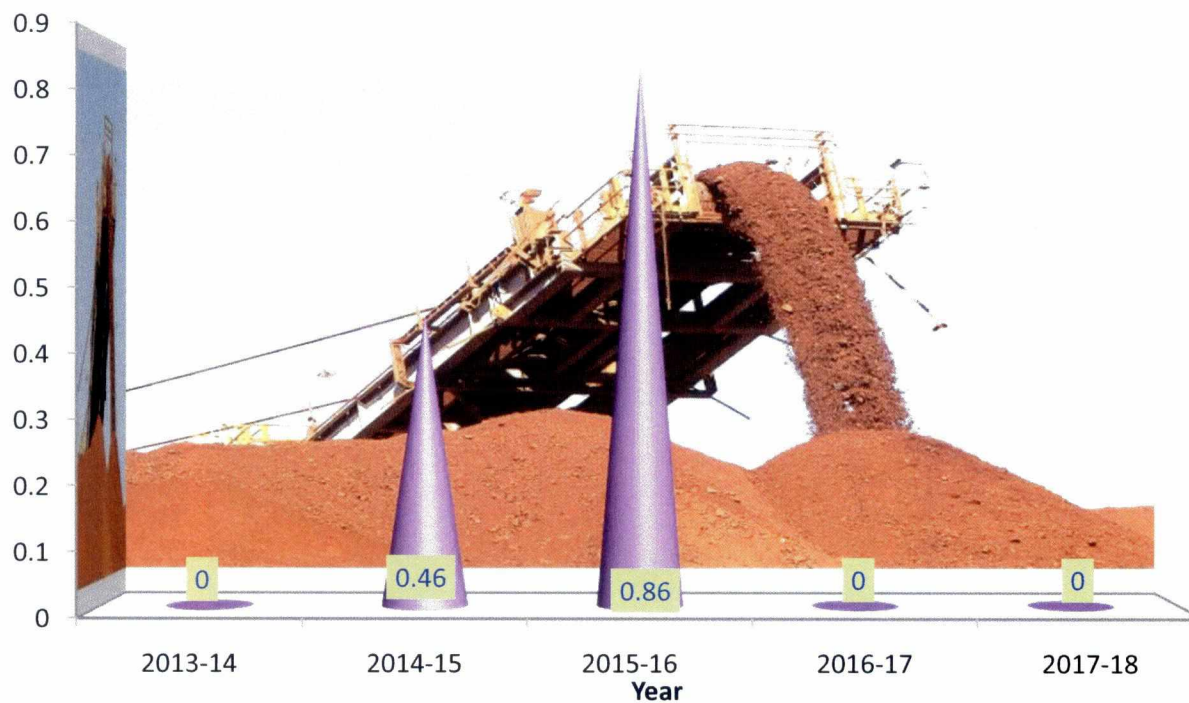
2.8.4 Traffic in Thermal Coal from 2013-14 to 2017-18

(In Lakh Tonnes)



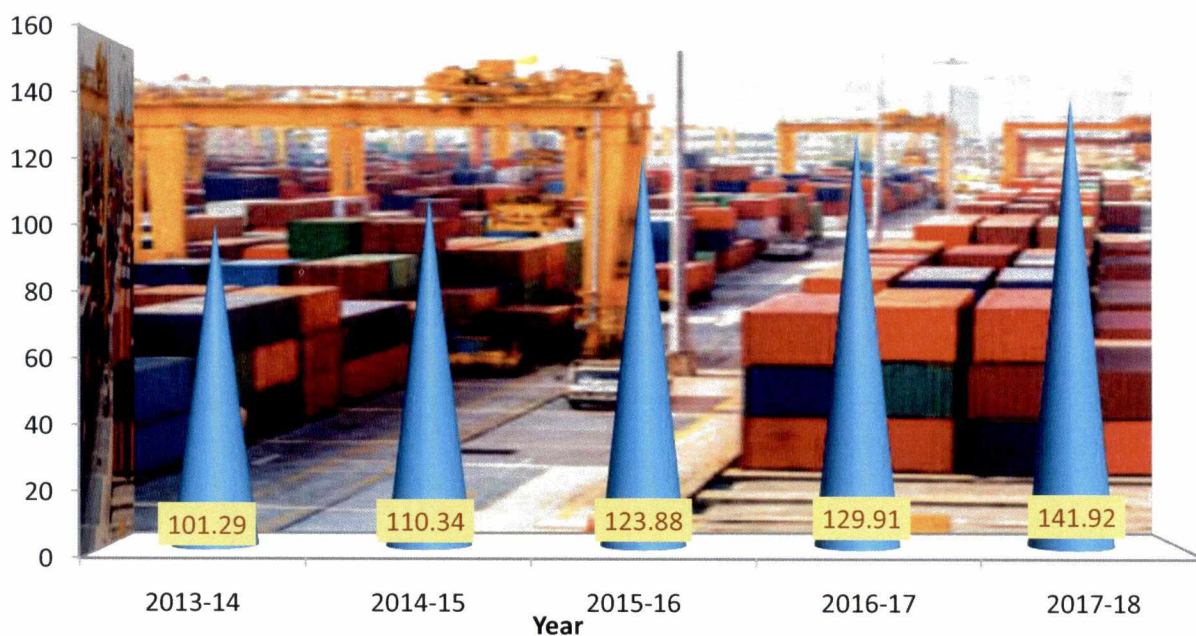
2.8.5 Traffic in Iron Ore from 2013-14 to 2017-18

(In Lakh Tonnes)



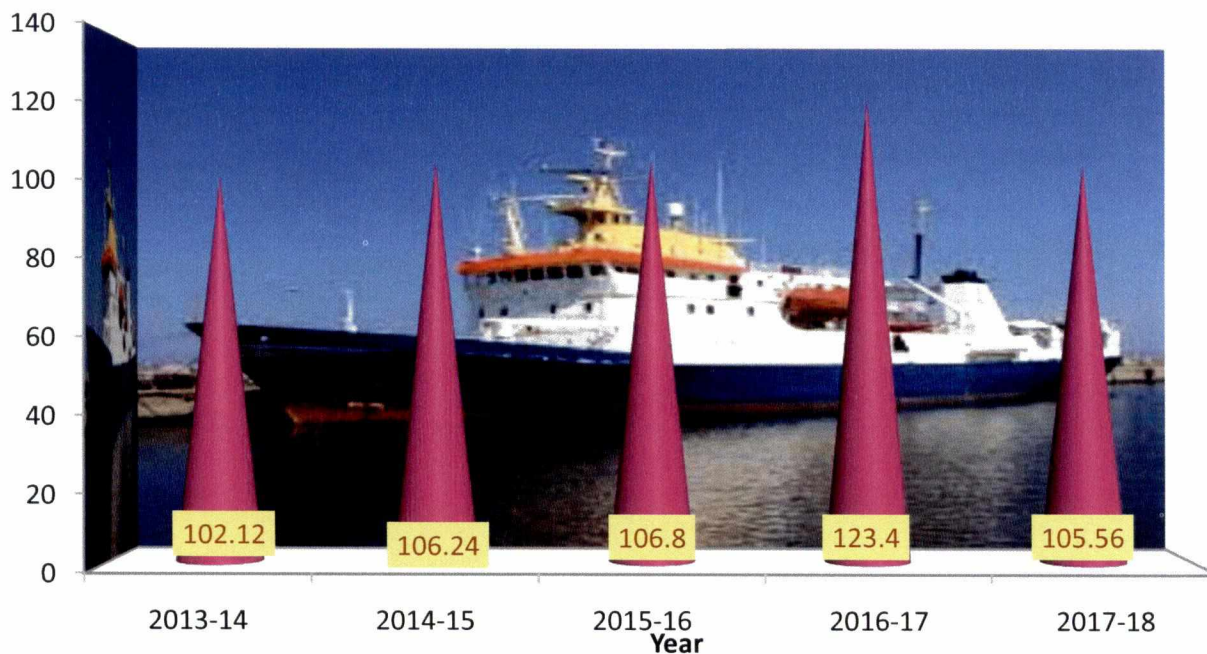
2.8.6 Traffic in Container from 2013-14 to 2017-18

(In Lakh Tonnes)



2.8.7 Traffic in other Cargo from 2013-14 to 2017-18

(In Lakh Tonnes)

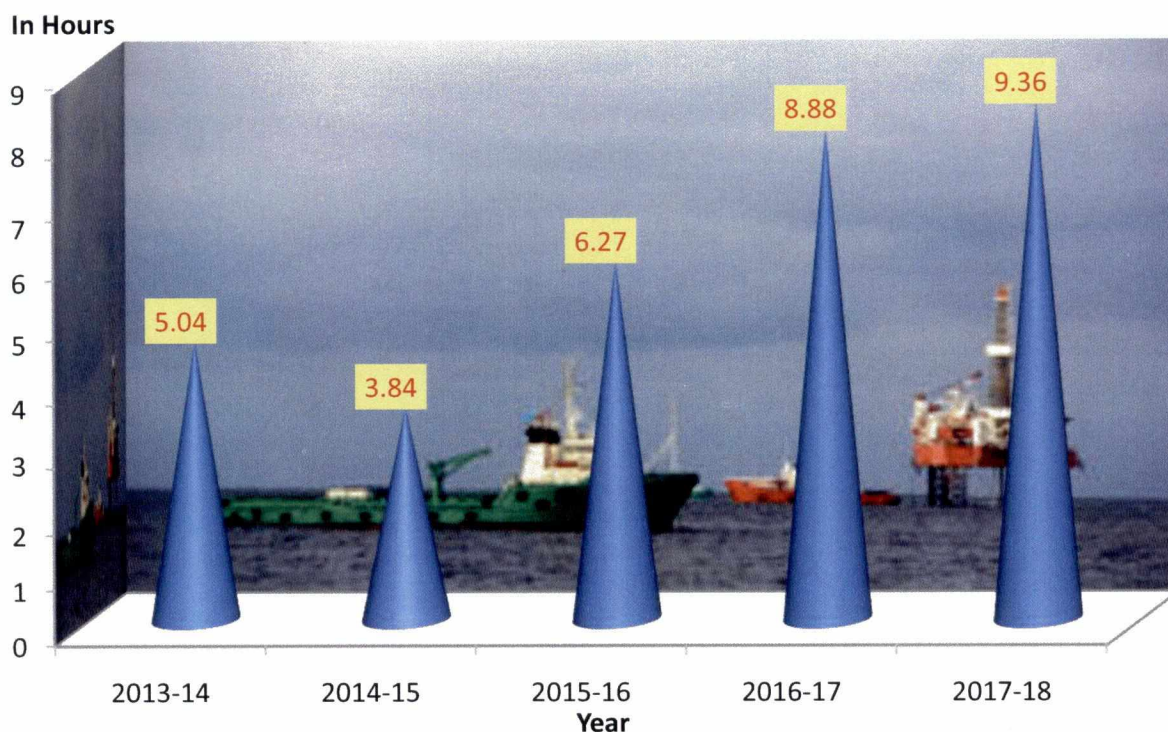


2.9 Performance Indicators:-

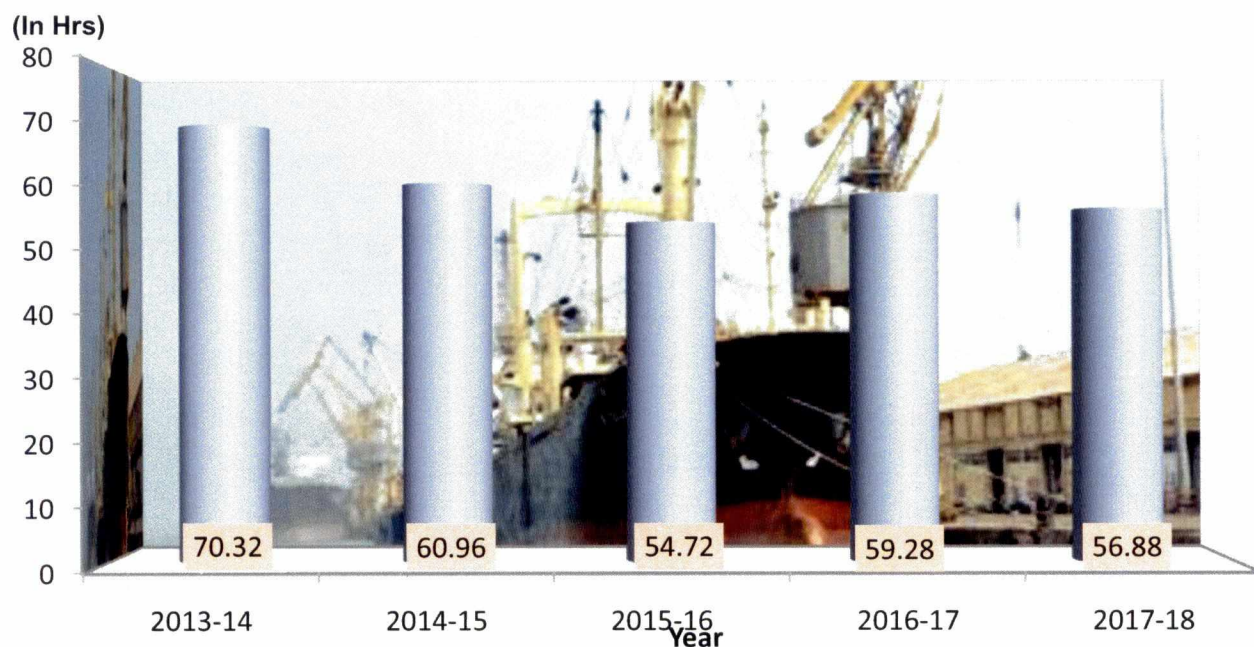
Sl.No.	DESCRIPTION	2016-17	2017-18	% VARIATION
1	Average pre-berthing detention Time (Port Account) (in Hrs)	8.88	9.36	(+) 5.41
2	Average Turn - Round time (Port Account) (In Hrs)	59.28	56.88	(-) 4.05
3	Average Turn - Round time (Port + Nonport Account) (in Hrs)	105.60	64.56	(-) 38.86
4	Average ship berth day output (Over all) (In Tonnes)	10,456	11,961	(+) 14.39
	a) Dry Bulk Mechanized	15,587	17,973	(+) 15.31
	b) Dry Bulk Conventional	9,362	40,408	(+) 11.17
	c) Liquid Bulk	3,706	4,062	(+) 9.61
	d) Break Bulk	2,147	2,133	(-)0.65
	e) Containers	24,163	28,301	(+)17.13
5	Berth Occupancy (in %)	73.26	61.24	(-)12.02
6	Gang shift output (In Tonnes)	420.47	440.23	(+) 4.70
7	Average Parcel Size (In Tonnes)	23,466	26,658	(+)13.60



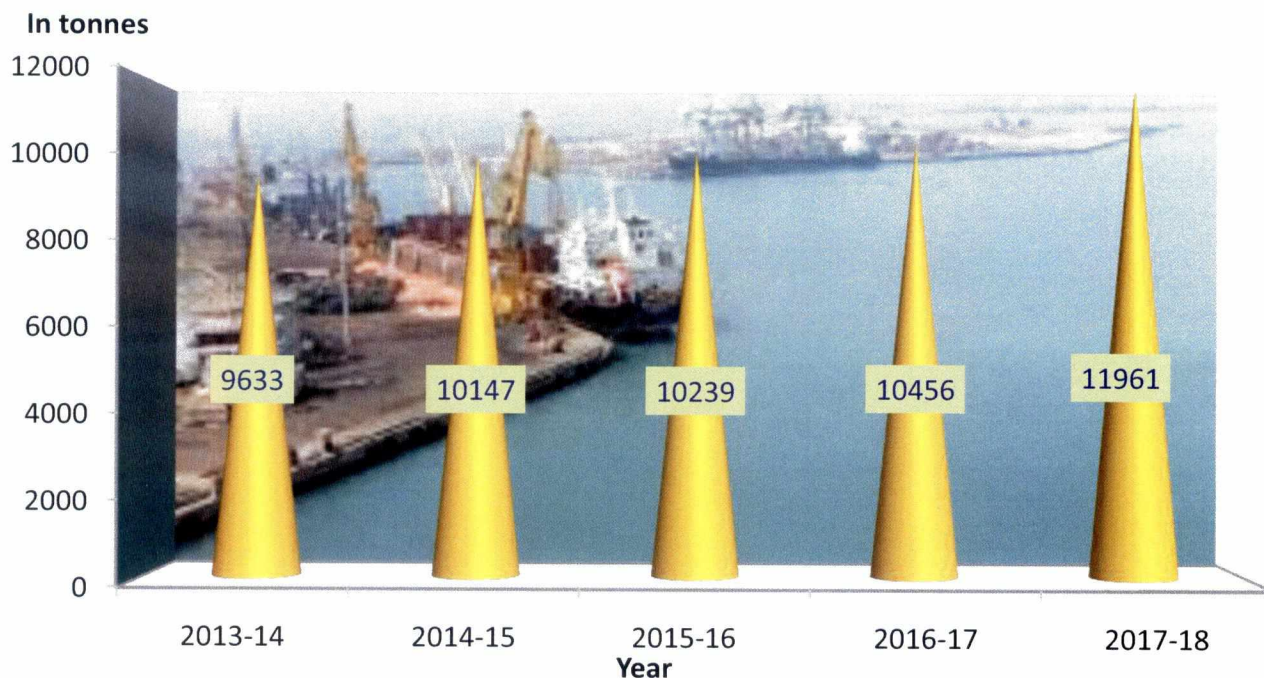
2.9.1 Average Pre – berthing detention (Port A/c) from 2013-14 to 2017-18.



2.9.2 Average Turn- round Time (Port A/c) from 2013-14 to 2017-18.



2.9.3 Average Ship Berth – day Output from 2013-14 to 2017-18.

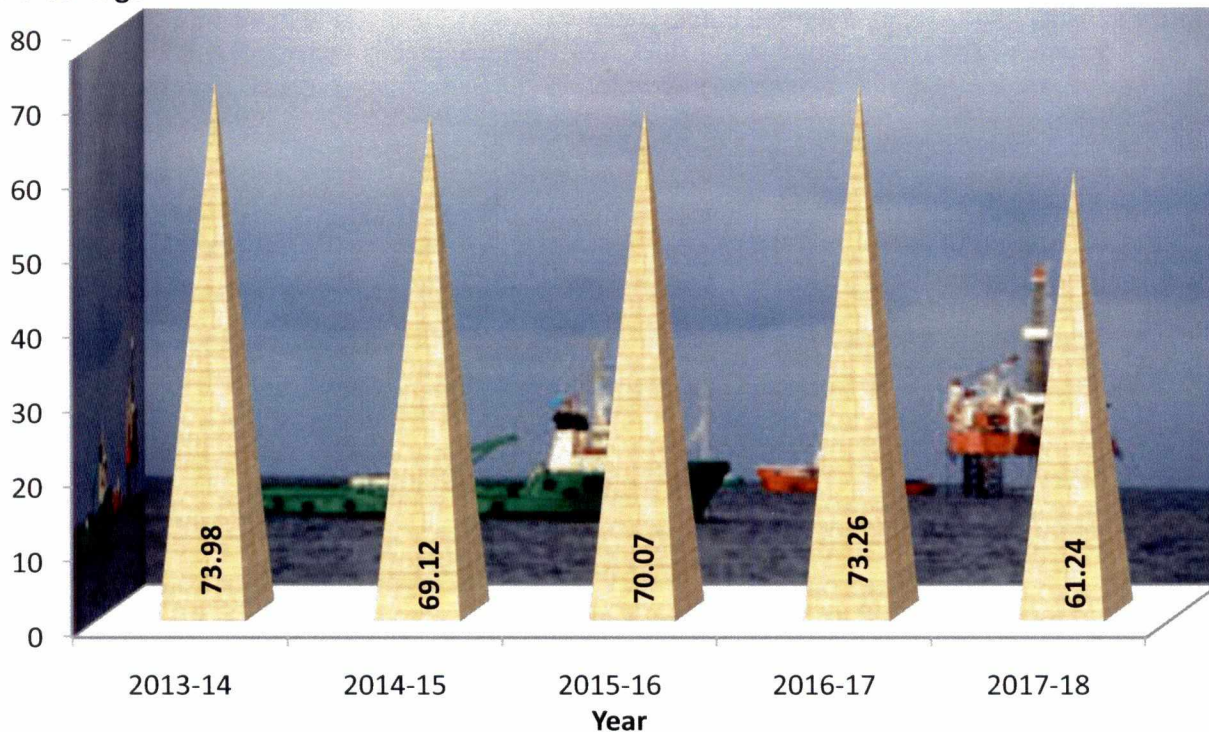


2.9.4 Average Gang Shift Output from 2013-14 to 2017-18.



2.9.5 Percentage of Berth Occupancy from 2013-14 to 2017-18.

In Percentage



2.10 Record Performance:

- 1) V O Chidambaranar Port Trust created a new record by handling 1,77,639 Tonnes of cargo in a single day on 16.11.2017 surpassing the previous Single Day record of 1,65,189 Metric Tonnes on 11.11.2017. The major cargoes that contributed to the achievement are Limestone, Industrial Coal, Thermal Coal, Wheat, Copper Concentrate, Granite, General Cargoes and Containerized Cargoes.
- 2) Vessel MV. Ami arrived with a parcel size of 18,965 Metric Tonnes of Sulphuric Acid with a draft of 9.7 Mt. on 15.02.2018 to V.O.C Port which is the first vessel imported Sulphuric Acid so far in this Port. M/s. Green Star Fertilizers is the importer and M/s. Sea Trans Ship Management Services is the Steamer Agent.
- 3) V.O.Chidambaranar Port Trust created a new record by handling 45,396 Metric Tonnes of Coal in 24 hours at IX berth from the vessel M.V. Sea Hope on 19.02.2018 surpassing the previous record of 41,376 Metric Tonnes on 13.11.2014. M/s. Sea Trans Ship Management Pvt Ltd is the Steamer Agent and M/s Sea Port Logistics (P) Ltd is the Stevedore Agent.



4) V.O.Chidambaranar Port created a new record for the highest volume of cargo handled in a single day so far in this Port at IX berth by handling 53,260 Metric Tonnes of Lime stones from the vessel MV.Johanna Oldendorff on 21.02.2018 surpassing the previous year record of 50,118 tonnes of Lime stones from the same vessel on 16.11.2017. This is also the highest single day handling of Lime stones in the Port. M/s. Pearl Shipping Agency Pvt Ltd is the Vessel Agent and M/s. Chettinad Logistics Pvt Ltd., is the Stevedoring Agent. M/s IMCOLA Crane Company Private Limited is the Crane Operator and M/s. Chennai Radha Engineering works Ltd is the Conveyor Operator.

- 5) V. O .Chidambaranar Port Trust created a new record by handling 48,701 Metric Tonnes of T.Coal at NCBI from the vessel MV. Vishva Nidhi on 20.03.2018 surpassing the previous Single Day record of 42,508 Metric Tonnes of T.Coal at NCBI from the vessel MV. Pangea on 14.01.2018. M/s. Sical Logistics Ltd., is the Steamer and stevedore Agent.
- 6) V .O .Chidambaranar Port Trust created a new record by handling 6,200 Metric Tonnes of Oil Cake/Copra from the vessel MV. Chang An Vista on 24.03.2018 surpassing the previous Single Day record of 5,301 Metric Tonnes of Oil Cake/Copra from the vessel MV. Truong Minh Star on 29.04.2016. M/s. Pearl Shipping Agencies Ltd., is the Steamer Agent, M/s. Hari & Co is the Stevedore Agent and KSE Ltd., is the consigner.
- 7) During March, 2018 the Port handled 69,701 TEUs of Containers surpassing the previous highest performance of 64,667 TEUs of containers handled during February, 2018 which is the highest ever number of TEUs handled by the Container Terminal in a single month so far at this Port.
- 8) The Port handled 6,97,631 TEUs of containers (PSA SICAL 4,96,538 TEUs, DBGTT 2,01,093 TEUs) during the current financial year 2017-18 (upto March, 2018) surpassing the previous financial year 2016-17(upto March, 2017)highest performance of 6,42,103 TEUs handled during the corresponding period of last year.
- 9) The Port handled 99.72 Lakh tonnes of Coastal cargoes handled during the current financial year 2017-18 (upto March, 2018) surpassing the previous record traffic of 75.21 lakh tonnes of Coastal cargo handled during the corresponding period of 2012-13 financial year (upto March, 2013), which is the highest ever tonnage handled in a year so far at this Port.



10) The Port handled 1,58,270 TEUs of Coastal containers (PSA SICAL 40,834 TEUs, DBGT 1,17,436 TEUs) during the current financial year 2017-18 (upto March, 2018) surpassing the previous financial year 2016-17(upto March, 2017)highest performance of 1,09,606 TEUs handled during the corresponding period of last year .

3. REPORT ON FINANCIAL PERFORMANCE

3.1. Highlights

Sl. No	Description	2017-18	2016-17 (Rupees in Crores)
1	Operating Income	614.84	597.93
2	Operating Expenditure	241.53	247.91
3	Operating Surplus (1-2)	373.31	350.02
4	Add : Finance & Miscellaneous Income	52.44	88.78
5	Less : Finance & Miscellaneous Expenditure	260.16	267.63
6	Net Surplus before tax (3+4-5)	165.59	171.17
7	Less Tax	64.76	53.45
8	Net Surplus after tax (6-7)	100.83	117.72

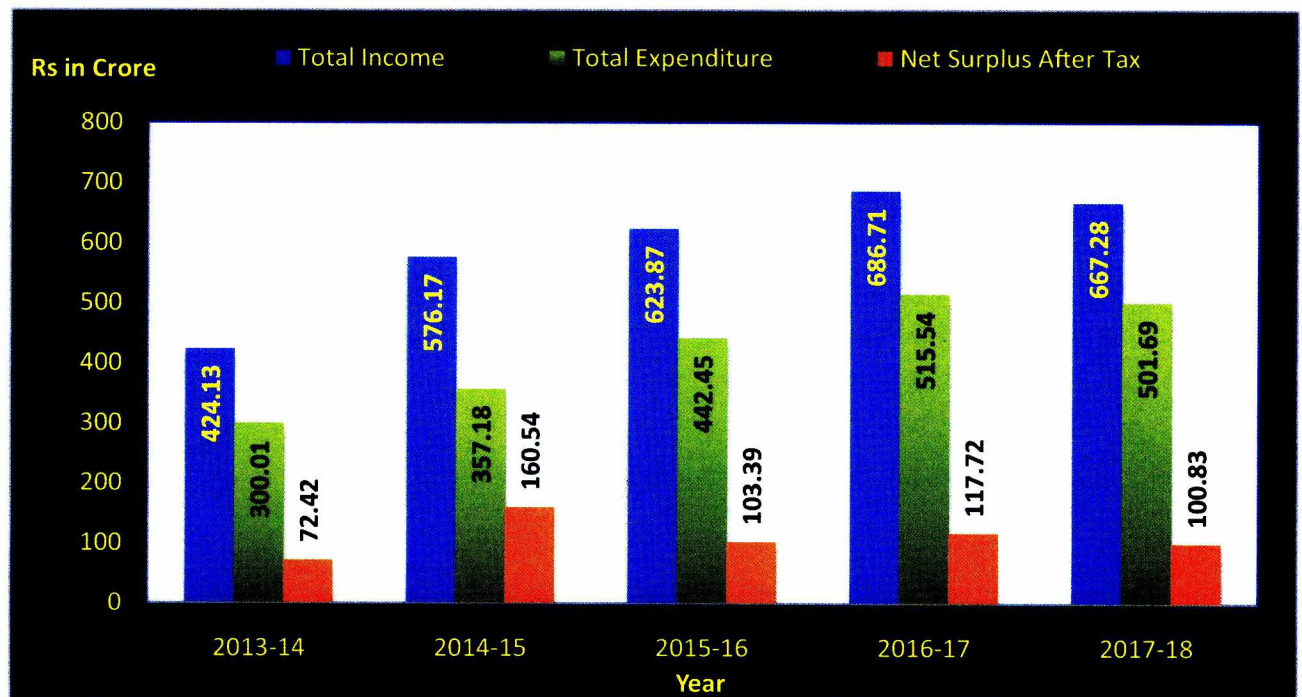
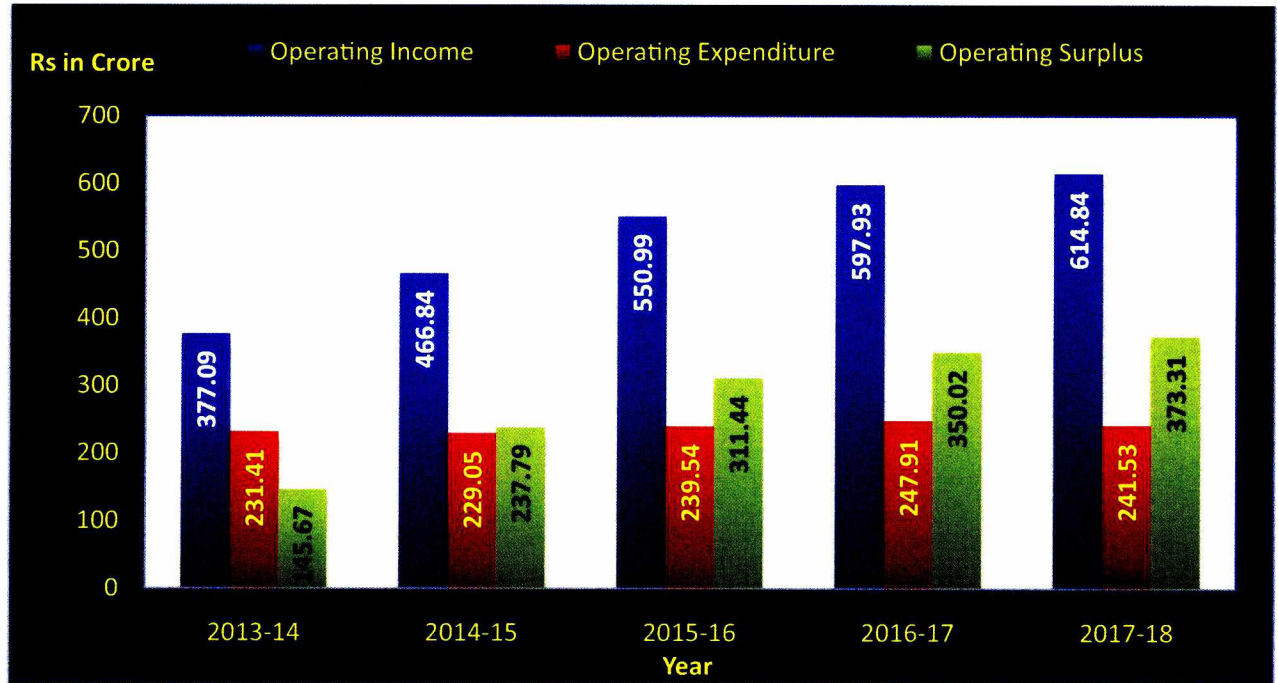
3.2 Financial Performance for the year 2017-18 and 2016-17

- Income:** The Operating income was Rs. 614.84 cr as compared to Rs.597.93 cr. in the previous year. The Finance & Miscellaneous income was Rs. 52.44 cr as against in the Rs. 88.78 cr. previous year.
- Expenditure:** The Operating expenditure was Rs. 241.53 cr as compared to Rs. 247.91 cr in the previous year. The Finance & Miscellaneous Expenditure was Rs. 260.16 cr as against Rs. 267.63 cr in the previous year.
- Working Results:** The gross operating receipt was Rs. 373.31 cr as compared to Rs.350.02 crs in the previous year. After adjusting Finance & Miscellaneous Expenditure the net surplus before tax was Rs.165.59 cr as against Rs.171.17 crs in the previous year.
- After providing for Rs. 26.38 cr as Deferred Tax Liability and Rs. 38.38 cr as Provision for Income Tax the Net Surplus after Tax was Rs. 100.83 cr in the current year and after providing for Rs. 14.68 crs as Deferred Tax Liability and Rs.38.77 crs as Provision for Income Tax the Net Surplus after Tax was Rs. 117.72 crs in the previous year. The remaining funds along with appropriation from reserves were utilized for contributions earmarked funds and reserves.



5. **Capital Expenditure:** Capital Expenditure on developmental schemes was Rs.140.07 cr. Out of this Rs. 119.91 cr as Capital plan schemes and Rs. 20.16 cr. as capital Non-Plan schemes. The total capital expenditure was met from Port's own resources.

3.3 Financial Performance for the year 2013-14 to 2017-18 (Port & CHD)



(Port & CHD)

(Rs. in Crores)

Year	2013-14	2014-15	2015-16	2016-17	2017-18
Operating Income	377.09	466.84	550.99	597.93	614.84
Operating Expenditure	231.41	229.05	239.54	247.91	241.53
Operating Surplus	145.67	237.79	311.44	350.02	373.31
Net Surplus Before Tax	124.10	219.00	181.42	171.17	165.59
Net Surplus After Tax	72.42	160.54	103.39	117.72	100.83
Total Income	424.13	576.17	623.87	686.71	667.28
Total Expenditure	300.01	357.18	442.45	515.54	501.69

4. Report on Development Projects

4.1 Comparison of Capital Expenditure:

(Rs. in Crores)

Sl.No	Description	Actual 2016-17	Revised Estimate 2017-18	Actual 2017-18
1	Plan Works	95.89	162.50	119.91
2	Non-Plan Works	19.85	32.24	20.16
3	Total	115.74	194.74	140.07

4.2 Capital Expenditure:

(Rs. in Crores)

Sl. No	Name of work	B.E 2017 - 18	R.E 2017-18	Actuals 2017-18
A	PLAN SCHEMES:			
1	Providing Railway Track Between Marshalling Yard And Hare Island	33.00	5.00	4.10
2	Integrated Drainage System In Port Area	1.22	2.07	2.08
3	Resurfacing and widening the existing road from TTPS roundana to IOC road at VOCPT	2.55	5.43	4.66
4	Construction Of Coastal Cargo Berth	15.00	12.00	13.66
5	Truck parking terminal - fisheries college, sagarmala	8.00	8.00	9.08
6	Construction of North Cargo Berth - III (EPC) Basis	-	15.00	18.68
7	Dredging in front of coastal cargo berth	-	96.34	52.52
8	Construction of Rubble Bund for dumping dredged materials of Coastal Berth at South of South Break water.		4.98	5.87
9	Others	223.98	13.68	9.26
10	Total Plan Expenditure (A)	283.75	162.50	119.91
	NON -PLAN (B)	21.59	32.24	20.16
	Grand Total (A+B)	305.34	194.74	140.07



4.3 CIVIL ENGINEERING DEPARTMENT

4.3.1. CAPITAL PLAN WORKS

A) PPP PROJECTS IN PROGRESS

I) Construction of North Cargo Berth No - II

Estimated Cost of Project	:	Rs.332.16 Crore
Capacity	:	7.00 MTPA
Period of Concession	:	30 years
Letter of Award issued	:	12.08.2010
Concession Agreement signed	:	11.09.2010
Gross Revenue Share	:	52.17%
Name of Concessionaire	:	M/s. Tuticorin Coal Terminal Pvt. Ltd, Mumbai
Date of Award of Concession	:	01.03.2012
Scheduled date of completion	:	04.01.2019

Status:-

- The Concession Agreement (CA) was signed with M/s.TCTPL (the SPV formed by ABG-LDA) on 11.09.2010.
- M/s.TCTPL commenced the Berth construction work on 01.03.2012 with scheduled date of completion as 28.02.2014, whereas as on 28.02.2014, M/s.TCTPL completed about 90% of civil construction works.
- Joint Secretary (Ports) convened a meeting on 28.09.2016 with Chairman, Chief Engineer and TCTPL representative and M/s. TCTPL informed to commence the Interim Operation (provisional COD) before 25.12.2016.
- VOC Port granted extension of time up to 25.12.2016 without LD to complete the Project.
- As the agency has not started the interim operation within the period of COD, Port has issued consultation notice on 26.12.2016
- A meeting held with lenders on 23.01.2017 during which the lenders have confirmed their sanction for additional funding.
- M/s. TCTPL commenced the interim operation on 05.01.2018.
- Board has accorded approval for interim operation and extension of construction phase of NCB II up to period not exceeding 12 months commencing from the date on which M/s. TCTPL Starts the interim commercial operations with levy of LD from 26.12.2016
- Board has also granted extension to Independent Engineer service up to 30.06.2019.



ii) Construction of Shallow Draught Berth for handling Construction Material on Design Build Finance Operate and Transfer basis (DBFOT) Basis

Estimated Cost of Project	:	Rs. 65.37 Crores
Capacity	:	2.00 MMTPA
Period of Concession	:	30 years
Letter of Award	:	20.02.2017
Concession Agreement signed	:	17.01.2018
Gross Revenue Share	:	36.01%
Name of Concessionaire	:	M/s. Indian Port Terminal

Status:-

- LOA issued to M/s Indian Port Terminal on 20.02.2017.
- The concessionaire furnished BG for performance security on 18.03.2017
- SPV formed in the name of VJR Port Terminal and concession agreement was signed on 17.01.2018
- Port granted additional time up to 15.09.2018 to fulfill conditions precedent

B) Non PPP Projects in progress

1. Up – gradation of Coal Jetty I & II including retrofitting works at V.O.Chidambaranar Port Trust

Project cost	:	Rs.97.76 Cr
Capacity	:	10.22 MMTPA
LOA issued	:	28.07.2017
Date of commencement	:	22.01.2018
Schedule date of completion	:	January,2021

Status:-

- LOA issued on 28.07.2017 at an amount of Rs. 97.76 Cr
- The retrofitting work has been started at CJ-I on 22.01.2018 and work is in progress.
- The construction of new CJ-I work was commenced on 22.01.2018 and the work is in Progress.
- Scheduled to complete Coal Jetty-I by April, 2019.



2. Construction of North Cargo Berth – III at V.O.Chidhamaranar Port on Engineering, Procurement and construction contract (EPC) basis

Project cost	:	Rs.36.52 Cr
Capacity	:	10.22 MMTPA
LOA issued	:	31.03.2017
Date of commencement	:	29.04.2017
Schedule date of completion	:	28.07.2018

Status:

- Work order issued to M/s.Srishaia - Unison (JV) on 31.03.2017 at a cost of Rs.36.52 Cr.
- Work commenced on 29.04.2017.
- Period of Contract: 15 months
- Scheduled date of completion 28.07.2018

3. Construction of widening the Korampallam Surplus Course (KSC) bridge and Rail Over Bridge (ROB) including widening of the road from western boundary to TTPS roundana at V.O.Chidambaranar Port on EPC contract basis

Project cost	:	Rs.41.55 Cr:
LOI issued	:	29.03.2018
Schedule date of completion	:	November 2019

Status:

- LOI issued on 29.03.2018 for an amount of Rs.41.55 Cr.

4.4 MECHANICAL & ELECTRICAL ENGINEERING PROJECTS

A- PLAN WORKS / PPP PROJECTS

1. Deployment of one number of Additional HMC at Berth NO.III & IV under the terms and conditions of the existing concession agreement

- Project Cost : Rs. 29.38 Crores
- Capacity : 4.36 MTPA

Status :-

- M/s. Imcola Crane Company Pvt. Ltd signed MOU with the Port on 06.03.2017 for supplying additional HMC as per the existing Concession Agreement dated



24.05.2013 entered with M/s. Imcola Crane Company Pvt. Ltd.

- M/s. Imcola Crane Company Pvt.Ltd has issued LOI to M/s. Liebherr Crane for procurement of one HMC on 31.03.2017.
- Additional HMC Commissioned on 3.1.2018

2. Design, Supply, Installation, testing, commissioning and maintenance of mobile rubber tyred electrically operated hopper for a period of 10 years on Revenue share basis (under license basis).

- Project Cost : Rs. 38.08 Crores
- Capacity : 6.41 MTPA

Status :-

- M/s. Seaport Shipping Pvt.Ltd, Chennai has signed the License agreement on 23.06.2017 with Port.
- 8 Nos.of hoppers are installed and trial operation commenced on 13.04.2018.

3. Conversion of 8th berth as container terminal on BOT basis for a period of 30 years

- Project Cost : Rs.312.23 Crores
- Capacity : 7.2 MTPA

Status :-

- * Independent Engineer issued completion certificate on 13.04.2018 for the Project.

4. Floating Craft procurement (Design, construction, delivery and handling over afloat at VOCPT, Tuticorin of 02 Nos, of Mooring Launches)

- Project Cost : Rs.1.56 Crores
- Work order issued on 26.04.2017
- Mooring launches commissioned on 27.02.2018

5.COMMITTEES

5.1 Land Allotment Committee:

V.O. Chidambaranar Port Trust constituted the Land Allotment Committee as per the Land Policy for Major Ports -2014. 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 examines 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 for approval as per land policy guidelines.



5.2 Investment Committee

All investment proposals for Board's approval with project cost more than Rs. 10.00 Crores are submitted with the recommendation of Standing Committee headed by Chairman and other members of the Committee being Dy. Chairman, Chief Engineer, The Head of the Project and Financial Adviser & Chief Accounts Officer as per Ministry of Shipping letter dt. 11.02.2015 of Delegation of enhanced powers to Major Ports.

5.3 Safety Committee

27 members and 10 Special invitees constitute the Safety Committee. This committee is formed by the Officials of DGFASLI, Port Officials, Heads of vital installation in the Port, BOT operators, Representatives of all the trade unions of Port and Cargo Handling Division, Tuticorin Stevedores Association, Tuticorin Customs Brokers Association, Lorry Owners Association and City Lorry Booking Agents Association are the members in the committee. This Committee meets once in three months. The safety issues related to dock work are deliberated and suitable actions are taken.

5.4 Port Facility Security Advisory Committee (PFSAC)

In Compliance to the International Ship and Port facility Security code (ISPS Code), as a part of Safety Of Life At Sea (SOLAS) 1974, a Committee consisting of various stake holders and Government Agencies has been constituted. The committee carries out security assessment, ensures early and efficient data collection including exchange of security related information. The objectives of the International Code for Security of Ships and Port facility Security code (ISPS code) are :-

- ★ 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.
- ★ To establish respective roles and responsibilities of the Contracting Governments, Government agencies, Local administrations and the shipping and port industries at the national and international level for ensuring maritime security.
- ★ To ensure early and efficient collection and exchange of security –related information.
- ★ To provide a methodology for security assessments so as to have in place procedures to react to change security levels and to ensure confidence that adequate and proportionate maritime security measures are in place.
- ★ As a part of achieving the objective of ISPS code, the Vessel Traffic Management System (VTMS) has been installed and made operational from 15.03.2014 and also Radiological detection



- * equipments have been installed at various entries / exit gates and are operational from 31.07.2015

As per the Port facility Security Plan (PFSP) the security committee comprises of following members:-

Heads of Department	Intelligence Bureau
Central Industrial Security Force	Mercantile Marine Department
Indian Navy	Custom
Indian Coast Guard Station	Port Users
Police	Labour Trustees

The Port Facility Security Advisory Committee (PFSAC) is convened once in three months. 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 this regard for making changes on need basis in the Security procedures.

6 MAN POWER

Staff Details :

Sl. No.	Particulars	Unit	2015-16	2016-17	2017-18
1.	Strength of Staff (No Departmental Shore labour)	in Nos.	1,351	1,007	946
2.	Pensioners	in Nos.	3,192	3,518	3,590

7. TRAINING

Training	Port & CHD
Inhouse	13
Outstation	22
Foreign	2
Total	37



8. IMPLEMENTATION OF OFFICIAL LANGUAGE POLICY AND PROGRAMMES

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

Two days Hindi Workshop was organized in each quarter regularly for the benefit of the Port Officers and Employees and they actively participated in the said Workshop. During the workshop, various programmes like lectures in the subject matters related to Official Language Policy, screening of movie clippings and quiz competition ..etc., were also conducted.

Hindi day was celebrated on 20.12.2017. DIG Venkatesh, Commanding Officer, Indian Coast Guard, Tuticorin was the Chief Guest and Shri S. Natarajan, Deputy Chairman, Port Trust presided over the function. The Chief Guest distributed prizes to the winners of various competitions conducted in connection with the Hindi Day Celebrations for Port and Central Government Employees as well as to the School Childrens.

9. PORT SAFETY

There were six minor accidents in the year 2017-18 and four were Reportable Non Fatal accidents. All the accidents are investigated and preventive action is taken. Safety training was conducted to the Stevedore Supervisors, the operators, cleaners and drivers engaged in the Port. All private cargo handling equipments are inspected before they are deployed. Port supply PPEs to the Port and Cargo Handling Division Employees. Stevedores supply PPES to the private workers engaged by them and the same is monitored.

10. PORT FIRE SERVICE

At present the Port Fire Service has strength of 25 fully trained regular personnel and 39 trained Fireman (on contract) are being engaged. They are engaged in various duties like attending Fire and Emergency calls. One Water Bowser, one water tender, Three foam Tenders, Two Trailer Pumps, One Portable Pump, one Fire Jeep, Three Ejector Pumps and Two Motor cycles are available with the Port Fire Service. During the period 1.04.2017 to 31.03.2018, Port Fire Service attended 49 fire calls in and outside the Port Limits which were Minor Fire / De Watering and rescue calls.



i) Observance of Fire Service Week:-

Fire Service Week was observed in the Port from 14.04.2017 to 21.04.2017. Lectures and demonstrations on fire prevention, fire protection and demonstration of handling the fire fighting equipments were organized by the Fire Service for VOCPT employees, CHD workers and MTI cadets at various locations.

ii) Fire / Pollution control measures – Mock Drill

37 Nos of Mock Drills were conducted from 01.04.2017 to 31.03.2018 which was attended by Port employees/ Port Users/ CHD employees/ Port School Teachers & Students / Coastguard/I0C/SPIC/DCW/SHV and other related agencies.

11. PORT MAINTENANCE

The Berths and Jetties, Breakwaters, Railway sidings, Transit sheds, Warehouses, Pipelines, Cargo handling gears, other installations and structures are 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 Meteorological parameters recorded at the Port Observatory are Pressure, Temperature, Humidity, Rainfall, Sun shine and Wind. All the recorded charts of the previous months are sent to the Regional Meteorological Centre, Chennai at the beginning of the succeeding month. Two weather messages at 08.30 hrs. & 17.30 hrs. are sent daily to Regional Meteorological Department, Chennai through e-mail and two other readings are recorded at 11.30 hrs & 14.30. hrs and Meteorological Sheets are sent as weekly statement. One new digital barometer automatic machine installed to check the pressure (Micro Barograph). A modernized Automatic Weather Station (AWS) has been installed by the Meteorological Department at the Observatory premises which records the Meteorological parameters and is connected to Regional Meteorological Centre (RMC) Chennai via satellite. In Tidal Section, Pressure Tide Gauge (PTG) and One Conventional Tide Gauge (CTG) were installed in the Tide Gauge Cabin. The VSAT antenna is installed at the Tide Gauge cabin for the transmission of Tidal data to the SOI, Dehradun, on real time basis with GPS Data. Tsunami early warning system installed in the Port Tidal Observatory is transmitting the data in real time basis to INCOIS, Hyderabad and Survey of India, Dehradun.



13. PORT MEDICAL SERVICES

- 13.1 V.O.Chidambaranar 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 Four Ambulances providing round the clock service at multiple location. A full fledged casualty unit, Operation theatre and Intensive Care unit provides emergency Medical services to Port employees.
- 13.2 Both the Hospital and Dispensary are manned by Medical professionals of various specialities.
- 13.3 The services of the hospital are also extended to retired employees and their spouses, CISF personnel and their family members are also availing the medical facilities at free of cost. To avail the services for critical illnesses, Port has also several approved higher referral Hospitals for super speciality services. Employees of other Government organizations like CECRI, Poompuhar Shipping Corporation, Mercantile Marine Department etc., are also availing medical services from Port Trust Hospital on payment basis.
- 13.4 Port Hospital is providing First Aid Services to the Road Traffic Accident cases in the Harbour area. Some major and minor operations in general Surgery, Gynaecology and Ophthalmology are carried out in Port Hospital.
- 13.5 During the year 2017-18, nearly 84,428 patients have been treated in the Port Hospital and Town Dispensary. Periodical medical examination of Cargo Handling Workers and Poompuhar Shipping Corporation have also been conducted by the Medical officers of our Port Hospital.

The details of patients treated in Port Hospital and Port Dispensary are furnished below:-

Particulars	Port Hospital		Dispensary at Tuticorin Town	
	2016-17	2017-18	2016-17	2017-18
1.Out patients	38784	37242	41211	44034
2. In Patients	3096	3152	-	-

- 13.6 The Medical Department have also empanelled "Consultant Specialist", Cardiologist, Neurologist, Orthopaedic, Physiotherapist etc and provides specialized care to the employees.
- 13.7 The Medical Main store functioning in the Port Hospital is handling medicines worth over



Rs.355.00 Lakhs during the year 2017 - 2018. It disburses high quality medicines to the patients.

- 13.8 The Medical Department of VOC Port Trust has been brought under the purview of IMS, since ,2017.

14. WELFARE MEASURES

14.1 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. 3% reservation in Group III and Group IV posts and the total number of persons with disabilities appointed as per the reservation is 27. All eligible disabled employees are paid transport reimbursement at the rate of Rs.1050/- plus applicable DA.

14.2 Family Security Fund:

The Scheme covers all the employees of the Port and provides for a lump sum payment of Rs.75,000/- in the case of death and Rs. 50,000/- in the case of incapacitation . A subscription of Rs. 5/- per month is made by employees. 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.2,77,430/-

14.3 Employees (HBA) Special Family Benefit Fund:

The fund is for liquidating the liability towards the house building advance including the interest due from the employees who die in harness, subject to a maximum of Rs. 3.50 lakhs per employee. Subscription ranges from Rs.35 to Rs. 80 per month per employee based on the loan availed.

14.4 Educational Institutions:

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.

- 1) J.I. Coilpillai Memorial Harbour Primary School
- 2) J.I. Coilpillai Memorial Harbour Hr.Sec. School
- 3) Dr. B.R. Ambedkar Memorial Harbour Matriculation School

An amount of Rs.2.93 crores has been sanctioned as financial assistance to the Educational Agency by the V.O.Chidambaranar Port Trust during the year 2017-18 for meeting the expenditure in running the schools over and above the grant in aid provided by the Government of Tamil Nadu.



14.5 V.O. Chidambaranar Port Sports Council:

V.O.Chidambaranar Port Sports Council was formed with the objective of promoting sports and games among the staff of the Port. The Port's teams participated in the Inter-Port and other Tournaments with creditable success. The Port rendered financial assistance of Rs.71 Lakhs to the Port Sports Council to meet various expenditure.

Achievements of V.O.Chidambaranar Port Team in various events during the financial year 2017-18 are furnished below:

I. Cultural Meet :

Port's team participated in the All India Major Ports weight-Lifting and Body Building Tournament held at Tuticorin from 26.03.2018 to 28.03.2018.

II. Kabaddi :

Winners in All India Major Ports Kabaddi Tournament held at Tuticorin from 16.11.2017 to 18.11.2017

III. Football :

Port's Team Participated in the All India Major Ports Football Tournament held at Kolkatta from 27.11.2017 to 01.12.2017

IV. Volley ball & Beach Volley ball :

Runners in the All India Major Ports Beach Volleyball & Beach Volley ball Tournament held at Cochin from 27.12.2017 to 29.12.2017.

V. Hockey :

Port's Team Participated in the All India Major Hockey Tournament held at Mumbai Port from 02.04.2018 to 04.04.2018.

VI. General:

1. V.O.Chidambaranar Port conducted various Game sand Sports for Port Officials, Employees, Children and Teachers during September 2017.
2. The All India Major ports Kabaddi Tournament was conducted by V.O.Chidambaranar Port under the auspices of the Major Ports Control Board from 16.11.2017 to 18.11.2017.
3. V.O.Chidambaranar Port conducted Marathoon 2018 on the theme " Swachh Bharath" on 07.01.2018.
4. V.O.Chidambaranar Port conducted MPSCB Meeting at Kodaikanal on 10.02.2018.



5. The All India Major Ports Weight Lifting & Body Building Tournament was conducted by V.O.Chidambaranar Port under the auspices of the Major Ports Sports control Board from 26.03.2018 to 28.03.2018.

14.6 Welfare Club:

The Bharathi Nagar Welfare Club looks after the cultural, recreational and welfare needs of the Port staff. The Club runs a library for the benefit of the children of Port Staff.

14.7 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 of Merit Scholarship has been revised as follows from the year 2014-15 onwards.

- | | | |
|-------|---|---|
| (I) | Professional course having more than 3 years of education after XII std:-
60% to 80% (Minimum 55% for SC/ST)
80% and above | : Rs.2,500/- to Rs.4,000/-
: Rs.3,150/- to Rs.5,000/- |
| (II) | College courses having 4 years of education after XII std and studying AMIE Course.
60% to 80% (Minimum 55% for SC/ST)
80% and above | : Rs.2,500/- to Rs.4,000/-
: Rs.3,150/- to Rs.5,000/- |
| (III) | Non professional courses having 3 years of education for studying degree courses such as Arts, Commerce & Science, etc
60% to 80% (Minimum 55% for SC/ST)
80% and above | : Rs.1,600/- to Rs.2,500/-
: Rs.1,900/- to Rs. 3,000/- |
| (iv) | Polytechnic courses after Xth Std
60% to 80% (Minimum 55% for SC/ST)
80% and above | : Rs.900/- to Rs.1,500/-
: Rs.1,100/- to Rs.2,000/- |
| (v) | ITI courses after Xth Std
60% to 80% (Minimum 55% for SC/ST)
80% and above | : Rs. 350/- to Rs.1,000/-
: Rs. 400/- to Rs.1,500/- |
| (VI) | Higher Secondary courses towards cost of books etc after Xth std
60% to 80% (Minimum 55% for SC/ST)
80% and above | : Rs. 230/- to Rs. 600/-
: Rs. 250/- to Rs. 800/- |

14.8 Presentation of Memento:

VIP Trolley Bag with Dhoti set and Towel for gents and VIP Trolley Bag with Saree and blouse for ladies as Memento are being distributed from January, 2014 onwards to the retiring staff of the Port.



14.9 Canteen:

To cater the needs of office based staff, employees working at wharf and residents of the colony area canteens are run by the Committee constituted by the Chairman. An amount of Rs.89.84 lakhs has been sanctioned for the year 2017-2018 to the Canteen.

14.10 Marriage Advance:

The Scheme of Marriage Advance to the employees of the Port has been introduced from the year 1992-1993. The amount of advance has been enhanced to Rs. 1,00,000/- from 24.11.2014 onwards

14.11 Medical Benefit for Retired employees

A financial assistance of Rs. 8.35 Crores has been granted as medical reimbursement to the retired employees of Port for the year 2017-18. This is in addition to cost of out patients treatment to retired employees.

14.12 Assistance to family of employees who die in harness

An enhanced financial assistance of Rs. 10,000/- for death in harness has been sanctioned to dependent of the deceased employees of the port to meet out the funeral expenses from 24.11.2014.

14.13 Swachh Bharat

As a part of the Swachh Bharat campaign, various activities are carried out on Prime Minister call for Swachh Bharat. Action plan has been drawn up for the 5 years i.e 2014 —2019 and sent to the Ministry & follow up action is being taken on the 5 year Action plan Monthly Report on Swachh Bharat is being sent to Ministry from June,2015 on or before 5th of every month.

15. Industrial Relations

The Industrial Relations in the Port was cordial during the year.

The Unions functioning in V.O. Chidambaranar Port Trust

The Unions functioning in VOC Port Trust

- (i) Tuticorin National Harbour Workers Union (INTUC)
- (ii) Tuticorin Port Trust Democratic Staff Union (CITU)
- (iii) Tuticorin Port Mariners & General staff Union (HMS)
- (iv) Tuticorin Port United General Workers Union(HMS)
- (v) Tuticorin Port Employees Trade Union (PETU)
- (vi) Port of New Tuticorin Anna Dock & Transport Workers Union (AIADMK)



- (vii) Tuticorin Port General Staff Union.(INTUC)
- (viii) Port Workers Union (AITUC)
- (ix) Tuticorin Port Aluvalar Sangam
- (x) Tuticorin Port Trust Class – IV Staff Union
- (xi) Tuticorin Port Backward Class Staff Trade Union
- (xii) Tuticorin Port & Dock Workers Union (HMS)
- (xiii) Tuticorin Harbour Workers Union (AITUC)
- (xiv) Tuticorin Harbour Dock Workers Union
- (xv) Kappal Thozhilalar Munnetra Sangam
- (xvi) Tuticorin Port Samata Workers Union

Based on the Securing of Votes in the Secret Ballot Election held during July, 2017, the following three Unions have been declared as “Recognized Unions”.

- (i) Tuticorin National Harbour Workers Union(INTUC)
- (ii) Tuticorin Port Trust Democratic Staff Union (CITU)
Tuticorin Port Mariners & General staff Union (HMS)

16. PORT SECURITY

The Central Industrial Security Force (CISF) headed by the Deputy Commandant is looking after the security of the entire Port. The total strength is 211 as on 01.10.2017. CISF maintains a 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.

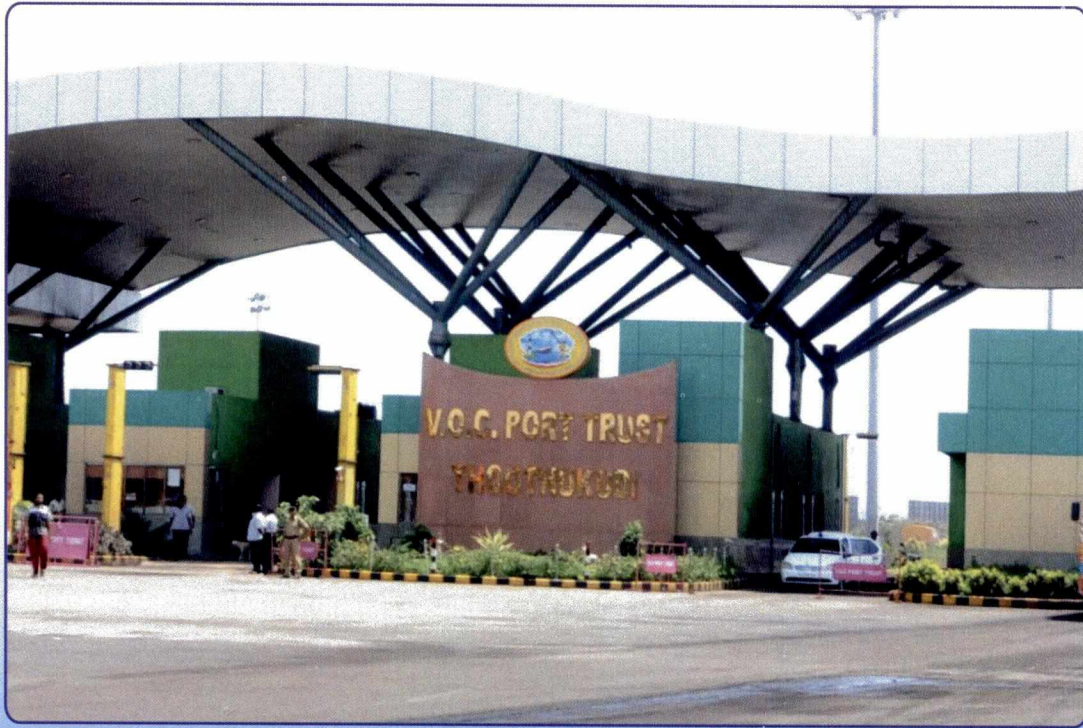
17. SIGNIFICANT EVENTS

1. 05.04.2017 - 54th National Maritime Day celebrated.
2. 14.04.2017 - 127th Birth Anniversary of Dr.B.R. Ambedkar celebrated
to
26.04.2017
3. 19.05.2017 - V.O. Chidambarnar Port Clinches award for Special Achievement from Ministry of Shipping for Maximum Capacity Addition in the Financial Year 2016-17.
4. 15.06.2017 - 'Sabka Saath Sabka Vikas Sammelan' organized by V.O. Chidambaranar Port Trust at Tenkasi.
5. 18.07.2018- V.O.Chidambaranar Port bags National Award for Excellence in Cost Management.



6. 15.08.2017 - 72st Independence Day celebrated
7. 02.09.2017 - Shri I. Jeyakumar, IRTS, assumed additional charge as Chairman V.O. Chidambaranar Port Trust, Tuticorin
8. 05.09.2017 - 146th Birth Anniversary of V.O.Chidambaranar Celebrated
9. 16.10.2017- V.O. Chidambaranar Port became the first Indian Major Port to implement Integrated Management System
10. 30.10.2017 to
04.11.2017 - Vigilance Awareness Week – 2017 observed
11. 18.11.2017 - V.O.Chidambaranar Port emerged as winner of the All India Major Ports Kabaddi Tournament
12. 18.11.2017 - The Death Anniversary of Legendary freedom fighter Shri V.O.Chidambaranar was observed. Shri Pon Radhakrishnan, Hon'ble Union Minister of State for Shipping and Finance paid homage to the legendary Freedom fighter.
13. 20.12.2017 - Hindi Day celebrated
14. 04.01.2018 - Shri Gopal Krishna, IAS., Secretary ,Ministry of Shipping,
& visited the V.O.C. Port.
05.01.2018
15. 07.01.2018 - Mini- Marathon for Men, Women and Media personnel to mark 'Swachh Bharat Awareness' conducted
16. 09.01.2018- Road Safety Awareness Programme observed.
17. 26.01.2018 - 69th Republic Day celebrated
18. 13.02.2018 Productivity week- 2018 observed
to
18.02.2018
19. 22.02.2018 Vigilance Week-2018 observed
20. 03.03.2018 47th Safety Week – 2018 observed
to
09.03.2018
21. 14.03.2018 International Women's Day Celebrated
22. 26.03.2018 Inaugural day of the All India Major Ports Weight Lifting & Body Building
to
Tournament organized at V.O.C. Port Trust.
28.03.2018
23. 28.03.2018 Mumbai Port emerges as overall Champion in the All India Major Ports Body Building for the year 2017-18





V.O.CHIDAMBARANAR PORT TRUST



PART - III ANNUAL ACCOUNTS 2017-18

V.O.CHIDAMBARANAR PORT TRUST

BALANCE SHEET as at 31.03.2018

(In Rs.)

Particulars	SCH	As at 31st March 2018			As at 31st March 2017		
SOURCES OF FUNDS							
RESERVE & SURPLUS							
A. CAPITAL RESERVE							
B. REVENUE RESERVES							
i. General Reserve(Port)		1,072,053,518			242,807,175		
ii. General Reserve -CHD		(1,246,671,253)			(740,115,402)		
		(174,617,735)			(497,308,227)		
iii. Capital Dredging Reserve		-			-		
iv. General Insurance Fund		92,797,975			71,324,240		
v. Employees Welfare Fund		8,435,215			8,144,856		
vi. Family Security Fund		55,566,453			52,257,159		
vii. Escrow Fund		-			-		
viii. Liability for Corporate Social Responsibility		49,017,036	31,198,944		40,519,925	(325,062,047)	
C. STATUTORY RESERVES							
i. Fund for Replacement, Rehabilitation and Modernisation of Capital Assets		354,784,457			6,559,758		
ii. Fund for Development, Repayment of Loans & Contingencies		898,224,699	1,253,009,156	17,916,028,585	550,000,000	556,559,758	16,863,318,195
LOAN FUNDS							
a. Secured loans		-			-		
b. Government loans		-			-		
c. Loan from international aid agencies		-			-		
d. Unsecured loans		-			-		
HBA Family Benefits Fund				2,779,750			2,357,286
DEFERRED TAX LIABILITY				1,825,273,054			1,561,478,532
SOURCES OF FUNDS – TOTAL				19,744,081,389			18,427,154,014

The Capital reserve shown above includes ₹ 40,63,54,594 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 based 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



BALANCE SHEET as at 31.03.2018

(In Rs.)

Particulars	SCH	As at 31st March 2018			As at 31st March 2017		
APPLICATION OF FUNDS							
a. FIXED CAPITAL ASSETS-NET BLOCK	3			14,63,75,54,262			13,99,99,50,402
INVESTMENTS	4						
a. General Fund		6,136,899,601			5,124,999,885		
b. General Insurance Fund		58,999,995			67,499,998		
c. Family Security Fund		49,199,997			49,700,000		
d. Escrow Fund		-			-		
e. HBA Spl. Family Benefit Fund		2,200,000	6,247,299,593	6,247,299,593	2,000,000	5,244,199,883	5,244,199,883
CURRENT ASSETS, LOANS & ADV.							
A. CURRENT ASSETS							
i. Interest accrued on investments							
a. General Fund		210,834,238			40,351,661		
b. General Insurance Fund		2,946,825			3,183,407		
c. Family Security Fund		1,582,939			2,242,581		
d. Welfare Fund		-			-		
e. HBA Spl. Family Benefit Fund		124,251	215,488,253		141,908	45,919,557	
ii. Inventories			20,149,822			5,368,991	
iii. Sundry debtors (a+b+c)							
a. Government		395,096,837			66,174,059		
b. Others		904,498,571	1,299,595,408		1,055,660,924	1,121,834,983	
iv. Cash & bank balances	4A						
a. General Fund		430,071,692			283,425,733		
b. General Insurance Fund		5,018,873			287,124		
c. Family Security Fund		3,957,190			57,332		
d. Welfare Fund		4,929,390			4,724,018		
e. HBA Spl. Family Benefit Fund		63,814	444,040,959		199,610	288,693,817	



BALANCE SHEET as at 31.03.2018

(In Rs.)

Particulars	SCH	As at 31st March 2018			As at 31st March 2017		
B. LOANS AND ADVANCES							
a. General Fund		6,311,885,090			4,497,762,108		
b. General Insurance Fund		25,832,282			353,712		
c. Family Security Fund		826,327			257,247		
d. Welfare Fund		3,505,825			3,420,838		
e. HBA Spl. Family Benefit Fund		391,685			15,768		
f. Escrow Fund		-			-		
g. Deposits		42,892,605	6,385,333,814	8,364,608,256	28,486,731	4,530,296,404	5,992,113,752
LESS: CURRENT LIABILITIES & PROVISIONS							
A. CURRENT LIABILITIES							
i. Miscellaneous creditors & cr. balances		63,795,703			81,836,924		
ii. Liability towards expenses		1,841,053,702			1,094,837,894		
iii. Others		2,159,845,775			1,455,797,156		
iv. Deposits from merchants, contractors etc.		1,976,255,315	6,040,950,495		1,096,011,976	3,728,483,950	
B. PROVISIONS							
i. Provision for taxation			3,464,430,227	9,505,380,722		3,080,626,071	6,809,110,021
NET CURRENT ASSETS				(1,140,772,466)			(816,996,269)
APPLICATION OF FUNDS – TOTAL				19,744,081,389			18,427,154,014

Sd/-
Financial Adviser & Chief Accounts Officer

Administration Report 2017-18



Sd/-
Chairman

V.O.Chidambaranar Port Trust

V.O.CHIDAMBARANAR PORT TRUST
SCHEDULE TO THE BALANCE SHEET as at 31.03.2018

(In Rupees)

Sl. No	Reserves and Balances	Capital Reserve	Reserve for replacement, rehabilitation and modernisation of Capital Assets	General Reserve	Reserve for development & repayment of loans and contingencies	General Insurance Fund	Employees Welfare Fund	Family Security Fund	Escrow Fund	Liability for Corporate Social Responsibility
I	Balance as on 1st April 2017	16,631,820,485	6,559,758	(497,308,227)	550,000,000	71,324,241	8,144,856	52,257,159		40,519,925
ii	ADD									
1	Contribution from Revenue Account		348,224,699	322,690,492	348,224,699			200,000		23,544,225
2	Repayment of Capital Debt.									
3	Amount transferred from Capital Reserve									
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									
6	Interest on Investment earned					4,500,187	365,374	3,446,177		
7	Capital Profit on sale of Capital Asset									
8	Net surplus transferred from Revenue Account									
9	Miscellaneous receipts.							28,795		
10	Subscriptions/Advances Recovered etc.									
11	Amount due to port					35,967,872				
	TOTAL- A	16,631,820,485	354,784,457	(174,617,735)	898,224,699	111,792,300	8,510,230	55,932,131	-	64,064,150
III	LESS:									
1	Amount transferred to Revenue towards Repayment of debts, Foreign Exch. Fluctuation, Escrow fund									
2	Amount transferred to General Reserve									
3	Amount transferred to Capital Reserve									
4	Expenditure					18,994,325	68,014	365,678		15,047,114
5	Amt. transferred to Deferred Tax liability a/c									
6	Amount transferred to meet appropriations to statutory reserves							7,001		
	TOTAL- B					18,994,325	75,015	365,678		15,047,114
	Balance as on as at 31st March 2018 (A-B)	16,631,820,485	354,784,457	(174,617,735)	898,224,699	92,797,975	8,435,215	55,566,453		49,017,036



V.O.CHIDAMBARANAR PORT TRUST
SCHEDULE TO THE BALANCE SHEET as at 31.03.2018

SCHEDULE 2 - SECURED LOAN

(In Rs)	
Particulars	Amount
Loan outstanding as at 1st April 2017	
Less: Repayment during 2017 - 18	Nil
Balance outstanding as at 31st March 2018	Nil



VO. CHIDAMBARANAR PORT TRUST
Schedules to the Balance Sheet as on 31.03.2018

Schedule 3- Fixed /Capital Assets

(In Rupees)

Sl. No	Particulars of Assets	Gross Block				Depreciation				Net Block	
		As on 1st April, 2017	Additions during the year	Deletions during the year	As on 31st Mar, 2018	Balance as on 1st April, 2017	Provided during the year	Adjustments/ Deletions, etc	Total as on 31st March 2018	As on 1st April, 2017	As on 31st March, 2018
1	2	3	4	5	6	7	8	9	10	11	12
1	Land	244,509,364	0		244,509,364	0	0	0	0	244,509,364	244,509,364
2	Capital Dredging	9,238,218,574	0	150,000,000	9,088,218,574	727,691,842	90,765,343	0	818,457,185	8,510,526,732	8,269,761,389
3	Building Sheds & other structures	696,124,355	274,276,180		970,400,535	158,016,010	20,252,183	0	178,268,193	538,108,346	792,132,343
4	Wharfs, Roads and Boundaries	1,261,816,476	174,951,810		1,436,768,286	225,285,575	35,660,595	0	260,946,170	1,036,530,902	1,175,822,117
5	Floating Crafts	509,870,114	15,600,000	10,389,577	515,080,537	342,095,777	17,623,214	10,389,577	349,329,414	167,774,337	165,751,123
6	Railways and Rolling Stock	61,817,060	0		61,817,060	20,384,915	1,029,485	0	21,414,400	41,432,145	40,402,660
7	Docks and Sea Walls, Piers and Navigational Aids	1,755,725,568	1,200,622		1,756,926,190	335,886,822	21,691,816	0	357,578,638	1,419,838,747	1,399,347,553
8	Cranes and Vehicles	356,229,931	0		356,229,931	201,042,240	17,964,053	0	219,006,293	155,101,073	137,223,638
9	Plant and Machinery	391,518,181	0		391,518,181	158,564,397	32,973,080	0	191,537,477	232,947,527	199,980,705
10	Installation of Water supply, Electricity and communication	629,397,889	110,262,888		739,660,776	375,979,245	40,349,987	0	416,329,232	253,511,516	323,331,544
I	Total	15,145,227,513	576,291,500	160,389,577	15,561,129,436	2,544,946,823	278,309,754	10,389,577	2,812,867,001	12,600,280,690	12,748,262,436
II	Capital Work-in-progress	1,399,669,711	1,065,913,615	576,291,500	1,889,291,826					1,399,669,711	1,889,291,826
III	Total Capital Assets	16,544,897,224	1,642,205,114	736,681,077	17,450,421,262	2,544,946,823	278,309,754	10,389,577	2,812,867,001	13,999,950,401	14,637,554,262



SCHEDULE TO THE BALANCE SHEET as at 31.03.2018
SCHEDULE 4 – INVESTMENTS

(In Rupees)

Sl. No.	Particulars	General Revenue	General Insurance	Family Security Fund	HBA Security Fund	Total
A. Bonds and Securities						
1	Sethu Samudram Corp. Ltd- Equity	500,000,000				500,000,000
2	Tuticorin Port Road Co. Ltd - Equity	361,900,000				361,900,000
3	Indian Port Rail Co. Ltd - Equity	45,000,000				45,000,000
4	Government of India Securities					
5	SDL – Andhra Pradesh					
6	SDL – Kerala					
7	SDL – Tamil Nadu					
Total (A)		906,900,000				906,900,000
B. Fixed Deposit-Long term						
1	Union Bank of India	179,999,982				179,999,982
2	Andhra Bank	-			2,200,000	2,200,000
3	Canara Bank Beach Road	179,999,982	9,000,000	9,500,000		198,499,982
4	indian Overseas Bank	189,999,981				189,999,981
5	Central Bank - Main	39,999,996				39,999,996
6	Punjab National Bank	309,999,969	19,999,998	19,699,999		349,699,966
7	State Bank of India	2,999,999,700	29,999,997	19,999,998		3,049,999,695
8	Syndicate Bank	429,999,992				429,999,992
Total (B)		4,329,999,602	58,999,995	49,199,997	2,200,000	4,440,399,594
C. Fixed Deposit - Short term						
1	Punjab National Bank	900,000,000	-	-	-	900,000,000
Total (C)		900,000,000	-	-	-	900,000,000
Grand Total (A+B+C+D)		6,136,899,602	58,999,995	49,199,997	2,200,000	6,247,299,594



SCHEDULE TO THE BALANCE SHEET as at 31.03.2018
SCHEDULE 4A BALANCE AT BANKS AND CASH ON HAND

(In Rupees)

Sl. No	Particulars	General revenue	General Insurance Fund	Family Security Fund	Welfare Fund	HBA Spl Family Benefit Fund	General revenue
	A. SAVINGS BANK ACCOUNT						
1	Syndicate Bank (Harbour)	6,301,834	-	-	4,929,390	-	11,231,224
2	Syndicate Bank (Harbour) - EDI	4,827,375	-	-	-	-	4,827,375
3	Indian overseas Bank (Harbour)	193,973,774	5,018,873	3,957,190	-	63,814	203,013,651
4	State Bank of Travancore	-	-	-	-	-	-
5	State Bank of India (Main)	3,007,003	-	-	-	-	3,007,003
6	State Bank of India (Main) - EDI	5,503,265	-	-	-	-	5,503,265
7	Axis Bank	76,033,879	-	-	-	-	76,033,879
8	Andhra Bank	12,056,336	-	-	-	-	12,056,336
9	IDBI Bank	24,524,792	-	-	-	-	24,524,792
10	Indian Bank	1,134,642	-	-	-	-	1,134,642
11	ICICI Bank	2,517,315	-	-	-	-	2,517,315
12	Central Bank of India	379,631	-	-	-	-	379,631
13	Indian overseas Bank (Estate)	26,004,478	-	-	-	-	26,004,478
14	Syndicate Bank(Harbour) (CHD)	1,651,448	-	-	-	-	1,651,448
15	Indian Overseas Bank(Harbour) (CHD)	46,946,271	-	-	-	-	46,946,271
16	State Bank of India(Main) (CHD)	20,905	-	-	-	-	20,905
17	Axis Bank (CHD)	14,320,377	-	-	-	-	14,320,377
18	Andhra Bank (CHD)	10,814,269	-	-	-	-	10,814,269
	Total Savings Bank Account (A)	430,017,594	5,018,873	3,957,190	4,929,390	63,814	443,986,861
	B. Cash on hand	54,098	-	-	-	-	54,098
	Grand Total (A+B)	430,071,692	5,018,873	3,957,190	4,929,390	63,814	444,040,959



V.O.CHIDAMBARANAR PORT TRUST
SCHEDULE TO THE BALANCE SHEET as at 31.03.2018
SCHEDULE - 5 DEFERRED TAX LIABILITY

(In Rs)

Particulars	Amount
Opening balance as at 1st April 2017	1,561,478,532
Current year debit/charge	263,794,522
Balance as at 31st March 2018	1,825,273,054



V.O.CHIDAMBARANAR PORT TRUST
PROFIT & LOSS ACCOUNT FOR THE FINANCIAL YEAR 2017-18

(In Rupees)

Particulars	Schedule	For the period ending	
		31st March 2018	31st March 2017
INCOME			
Cargo handling and Storage charges	6	4,268,702,727	4,023,701,085
Port and Dock charges	7	1,430,142,323	1,647,035,244
Railway Earnings	8	30,967,714	28,338,125
Estate Rentals	9	418,585,141	280,245,546
TOTAL OPERATING INCOME	A	6,148,397,905	5,979,320,000
LESS: EXPENDITURE			
Cargo handling and Storage charges	10	695,347,748	773,751,398
Port and Dock facilities for Shipping	11	598,658,333	651,108,755
Railway Workings	12	35,783,952	34,286,482
Rentable Lands & Buildings	13	137,899,672	146,647,370
Management and General Administration	14	947,576,732	873,346,754
TOTAL OPERATING EXPENDITURE	B	2,415,266,437	2,479,140,758
OPERATING SURPLUS	C = (A-B)	3,733,131,468	3,500,179,242
ADD: Finance & Miscellaneous Income	D	524,400,435	887,805,466
Total	E = (C+D)	4,257,531,903	4,387,984,708
LESS: Finance & Miscellaneous Expenditure	F	2,601,633,355	2,676,277,218
NET SURPLUS/(DEFICIT) BEFORE TAX	G = (E-F)	1,655,898,548	1,711,707,490
Less: Provision for deferred tax liability	H	263,794,522	146,826,405
NET SURPLUS AFTER DEFERRED TAX LIABILITY	I = (G-H)	1,392,104,026	1,564,881,084
Less: Provision for Taxation for current year	J	383,804,156	387,669,856
NET SURPLUS AFTER TAX	K = (I-J)	1,008,299,870	1,177,211,229



V.O.CHIDAMBARANAR PORT TRUST
PROFIT & LOSS ACCOUNT FOR THE FINANCIAL YEAR 2017-18

(In Rs)

Particulars	Schedule	For the period ending	
		31st March 2018	31st March 2017
NET SURPLUS AVAILABLE FOR APPROPRIATION (L)		1,008,299,870	1,177,211,229
ADD: Amount withdrawn from Reserves:			
Reserve for Development, Repayment of loans and contingencies		-	270,000,000
Reserve for replacement, rehabilitation and modernisation of Capital Assets		-	360,000,000
Capital Dredging Reserve transferred		-	-
Escrow Fund		-	82,575,170
General Reserve			
Total Additions (M)		-	712,575,170
LESS:			
Appropriation, transfer & reserves etc.			
General Insurance Fund		-	-
Employees Welfare Fund		-	-
Family Security Fund		-	100,000
Capital Dredging Reserve		-	-
Amount spared for Capital works - Plan & Non plan		-	1,152,163,410
Reserve for replacement, rehabilitation and modernisation of Capital Assets		348,224,699	360,000,000
Reserve for Development, Repayment of loans and contingencies		348,224,699	360,000,000
Contribution to Escrow Fund		-	-
Transfer of surplus to Funds other than GPF.Pension & Gratuity		(10,840,020)	10,423,096
Total Deductions (N)		685,609,378	1,882,686,506
SURPLUS (+) / DEFICIT (-) TRANSFERRED TO GENERAL RESERVE O = (L)+(M)-(N)		322,690,492	7,099,893

Sd/-
Financial Adviser & Chief Accounts Officer

Sd/-
Chairman



V.O.CHIDAMBARANAR PORT TRUST

Schedules to Profit & Loss Account for the year ended 31st March 2018 (IN Rupees)

Principal Activity	For the period ending	
	31st March 2018	31st March 2017
SCHEDULE – 6		
Income From Cargo Handling and Storage Charges		
Handling & Storage charges on General cargo	422,160,176	385,008,310
Storage of goods in Warehouse and open area	160,057,952	133,780,076
Crane and other handling equipment charges	43,613,193	48,236,330
Coal Handling charges - Coal Jetty	168,583,176	158,877,890
Coal Handling charges South Break Water	260,933,153	287,168,926
Petroleum, Oils and Lubricants handling charges	117,776,766	97,515,264
Demurrage on General Cargo	38,166,730	15,553,356
Royalty from PSA SICAL	1,134,515,943	1,257,940,471
Royalty from Stevedor and Shore handling	131,455,030	-
Container handling charges at VIII Berth	214,954,009	133,282,611
Coal at North Cargo Berth	311,738,696	160,782,900
Income from NCB II Operation	23,640,512	-
Lease rent for land to BOT Operators	81,572,130	14,967,096
Revenue Share from Harbour Mobile Cranes, Floating Cranes and Mechanisation of 9th Berth	134,333,294	110,864,655
Pension Fund Levy - CHS	-	38,443,337
Miscellaneous Income	3,205,844	712,121
Cargo Handling Division	1,021,996,124	1,180,567,742
Total	4,268,702,727	4,023,701,085
SCHEDULE – 7		
Income from Port and Dock Charges		
Towage and Mooring Fees	302,815,531	329,238,254
Pilotage fees	332,683,202	362,232,034
Berth Hire Charges	449,773,243	509,243,310
Port Dues	343,198,153	380,528,749
Pension Fund Levy	-	64,711,119
Miscellaneous Income	1,672,194	1,081,778
Total	1,430,142,323	1,647,035,244
SCHEDULE – 8		
Income From Railway Activity:		
Shipping Operation	21,476,915	11,100,000
Private Users	9,490,799	17,238,125
Total	30,967,714	28,338,125
SCHEDULE – 9		
Income From Estate Rentals:		
Estate Rental	407,477,063	269,770,584
Miscellaneous Income	11,108,078	10,474,962
Total	418,585,141	280,245,546



V.O.CHIDAMBARANAR PORT TRUST
Schedules to Profit & Loss Account for the year ended 31st March 2018 (In Rupees)

Principal Activity	For the period ending	
	31st March 2018	31st March 2017
SCHEDULE -10		
Expenditure on Cargo Handling and Storage:		
Handling & storage of General Cargo at sheds and wharfs	56,146,092	58,316,091
Warehousing	17,705,499	18,416,844
Operation & Mtce. of Wharf Cranes & Handling equipments	42,340,122	42,365,515
Coal Jetty Installations	1,501,558	2,133,111
Oil Jetty Installations	9,300	230,194
Ferry Service	-	88,000
Departmental Overheads	60,153,743	45,850,480
Trade promotion	3,985,814	4,371,068
Depreciation	66,319,786	57,727,451
Cargo Handling Division	447,185,834	544,252,644
Total	695,347,748	773,751,398
SCHEDULE - 11		
Expenditure on Port and Dock facilities for Shipping (including Pilotage):		
Towing, Berthing and Mooring	282,513,156	367,228,329
Pilotage	126,356,923	89,010,059
Port Service - Dredging, Marine Survey and other services	31,259,724	29,644,379
Miscellaneous ship Handling facilities	443,152	59,346
Fire fighting	31,709,814	34,498,959
Departmental Overheads	4,959,218	6,573,687
Depreciation Pilotage	15,250,870	15,250,870
Depreciation - Capital Dredging	90,765,343	93,811,029
Depreciation - Port and Dock	15,400,133	15,032,097
Total	598,658,333	651,108,755
SCHEDULE - 12		
Expenditure on Railway Activity:		
Operation and Maintenance of Locomotives, Maintenance of Permanent Way, Station Yards & Sidings	34,511,202	32,718,383
Departmental Overheads	-	-
Depreciation - Railway Work	1,272,750	1,029,483
Total	35,783,952	34,286,482
SCHEDULE - 13		
Expenditure on Rentable Lands & Buildings :		
Residential Quarters - Maintenance	85,975,450	104,599,139
Non-Residential Area - Maintenance	682,183	1,163,215
Departmental Overheads	1,887,351	2,905,680
Depreciation - Rent Land & Building	49,354,688	37,979,336
Total	137,899,672	146,647,370
SCHEDULE - 14		
Expenditure on Management and General Administration:		
Management and Secretarial Expenses	181,249,138	213,783,788
Port Security	180,944,212	192,314,823
Labour and Welfare Expenses	41,355,086	31,469,195
Medical Expenses	134,051,623	113,556,214
Store Keeping	7,428,470	7,139,726
Accounting and Auditing	94,935,162	49,860,229
Expenditure on Building, Library, etc	34,285,632	43,658,154
Engineering Services	69,463,740	47,416,470
Engineering Administration and Overheads	130,016,328	106,263,221
Sundry Expenses	33,901,157	32,350,703
Depreciation - Management & GI Admn	39,946,184	35,534,231
Total	947,576,732	873,346,754



V.O.CHIDAMBARANAR PORT TRUST
Schedules to Profit & Loss Account for the year ended 31st March 2018

(In Rupees)

Principal Activity	For the period ending	
	31st March 2018	31st March 2017
SCHEDULE -15		
Finance and miscellaneous Income		
Interest on Fixed Deposit	273,830,818	308,727,168
Interest on House Building, Conveyance and Computer Advance	2,909,701	4,803,305
Profit on disposal of Capital Assets, unserviceable materials & surplus materials	4,517,070	191,330
Penalties	10,948,800	437,865,927
Harbour Entry Fees	45,391,217	36,898,214
Miscellaneous Income including interest on Cash balance	158,002,236	72,547,012
Income relating to Funds other than Pension , GPF& Gratuity	8,696,037	11,474,637
Items relating to previous years	20,104,556	15,297,874
Total	524,400,435	887,805,466
SCHEDULE -16		
Finance and Miscellaneous Expenditure:		
Corporate Social Responsibility	23,544,225	20,679,000
Contribution to Pension Fund & Gratuity Fund	2,402,900,000	1,945,767,000
Contribution to New Pension Fund	3,924,746	3,196,672
Pension Payments	-	595,984,604
Bank charges	654	18,725
Expenditure relating to Funds Other than Pension, GPF,Gratuity	19,536,057	1,051,541
VRS Ex-Gratia	70,880,026	70,361,263
Others	13,941,315	5,850,367
Items relating to previous years.	66,906,332	33,368,047
Total	2,601,633,355	2,676,277,218

Sd/-
Financial Adviser&Chief Accounts Officer

Sd/-
Chairman



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 method 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 Rs. 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 follows:

- i. Cargo related service charges consisting of wharfage, storage charges, cargo handling equipment hire.
- ii. Royalty from BOT Operator for VII Berth Container Terminal.
- iii. Revenue share from PPP operation
- iv. Licence Fees from PPP operator for the licensing of water front area and back up area.



- v. Port & Dock service charges consisting of towage & mooring and pilotage fees, berth hire fees and port dues.
 - vi. Estate Related charges consisting of lease of land, rent, water and electricity and w a y leave charges.
 - vii. **Railway earnings** consisting of siding charges collected for the use of port siding.
 - viii. 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) to (vii) above are recognized on accrual basis immediately on completion of the services.* Penal interest, Penalties and Entry Fees are recognized on receipt basis. Also wherever the claim is disputed for payment and pending as on the Balance Sheet date, the same is recognized on receipt basis.
 - b) In respect of (viii), the interest incomes on investments and other incomes are accounted on accrual basis. Interest on Investments is credited to Revenue account.
 - c) Electricity and Water charges are being collected as per the meter reading and are recognized on accrual basis.
 - d) Other income including interest on advances to employees are recognized on receipt basis.

5. 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, to the extent of work complete equated to value up to the balance sheet date.

6. Grants received from Government of India are credited to the Asset Account on completion and net value is shown as Gross Block and depreciation provided thereon. Regarding Grants received in respect of schemes pending execution, the same will be disclosed as Grants received and transferred to Capital account only on completion of assets if utilized.

7. Investment : (Accounting Standard 13)

The Port's investments broadly consist of Fixed Deposit with banks only.

The investments are valued at cost (Par Value).



8. Retirement Benefits: (Accounting Standard 15)

Actuarial valuation carried out by Life Insurance Corporation towards Pension and Gratuity liability in respect of Employees. As per availability of funds, contributions are made to Pension Fund and Gratuity Fund created for the purpose by charging to revenue account.

Port's contribution to new pension scheme is also charged to the Profit and Loss Account. The amounts recovered from the members of General Provident fund are transferred to Employees General Provident Fund formed for this purpose. Employees who have joined service in the Port Trust after 1.1.2004 are covered under the New Contributory Pension Scheme. The said Employee's and Employer's contribution is being remitted to Chief Pension Accounting Office through NSDL under the Registration Code of the Port on monthly basis. As on date 92 employees are covered under this scheme.

9. Borrowing Cost: (Accounting Standard 16)

Borrowing costs 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. However, at present Port has no loan outstanding in the books.

10. 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.

11. Provisions, contingent liabilities & Contingent assets: (Accounting Standard 29)

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 confirmed 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.

Regarding amount due, the same is recognized on accrual basis except disputed cases which are either under litigation or under mutual discussions for negotiated settlement with Government bodies like Tamil Nadu Electricity Board (Tuticorin Thermal Power Station), Indian Oil Corporation, as well as BOT/PPP operators in which cases the matter is subjudiced.

12. Any arrears of salary paid for the past period for which no provision exist is treated as



Finance & Miscellaneous expenditure as it shall not form part of the normal operating expenditure. However, provision made for salary for revision due if any, is considered as operating expenditure.

V.O.CHDAMBARNAR PORT TRUST

NOTES TO ACCOUNTS FOR THE FINANCIAL YEAR 2017 - 18

The Annual Accounts for the year 2017-18 have been prepared conforming to the accounting principles and practices applicable to all Major Ports. The features of the Annual Accounts for the year 2017-18 are listed below:

- 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: The pension payments are being made from the respective pension fund Trust account from 2017-18 onwards. 92 numbers of employees covered under the Contributory New Pension Scheme and Port has contributed an amount of Rs.39,24,746/- equivalent to amount contributed by the employees.
- c) The Port has created General Insurance Fund with a purpose to cater to accidental losses relating to major assets. As per the Guidelines of Ministry of Shipping, Port has awarded the Insurance coverage of Port Assets to M/s New India Assurance Company Limited, Chennai, Vide letter No. A-4/5/2015-AAB, Dated 25.9.2017 and accordingly premium paid Rs.3,79,88,650/- per annum for the period from 01.10.2017 to 30.09.2018 and met from the General Insurance Fund till its liquidation.
- d) Equity contribution of Rs.50.00 Crores made with M/s. Sethusamudram Corporation Limited (SCL) upto year 2010-11, and shown as investment in Balance Sheet. No dividend for the same is being received, since SCL has not commenced its commercial operations due to stay order issued by Court to SCL.
- e) Equity contribution of Rs.36.19 Crores made with Tuticorin Port Road Company Limited (TPRCL) is shown as equity under Investment in Schedule-IV to the Balance Sheet and original share certificate for Rs.2,26,56,000/- is yet to be received from TPRCL. No dividend is received since the said company is yet to earn profits.



- f) Equity contribution of Rs.4.50 Crores made with Indian Port Rail Corporation Limited (IPRCL) is shown as equity under Investment in Schedule-IV to the Balance Sheet. No dividend has been paid by IPRCL.
- 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 net Deferred Tax Liability (DTL) on accounting after adjusting Deferred Tax Asset is as below

Deferred Tax Liability	As on 31st March 2018 Rs.
Provision for DTL – as on 31.03.2018	1,56,14,78,532
Add: Deferred tax recognized in P & L A/c during the year.	26,37,94,522
Provision for DTL – as on 31.03.2018	1,82,52,73,054

h) The details of grant as on 31.03.2018 are as follows (in crores)

Sl. No	Description	Opening Balance as on 1.4.2017	Received 2017-18	Utilised 2017-18	Closing Balance as on 31.3.2018
1	Capital Dredging (*)	–	15.00	15.00	NIL
2	Coastal Berth (**)	–	15.00	15.00	NIL
3	Coastal Berth Dredging	–	10.45	00.00	10.45
4	OSRE	0.15	0.18	0.33	NIL
	Total	0.15	40.63	30.33	10.45

- (*) Total Grant sanctioned by Ministry of Shipping for capital Dredging is Rs.224.01 crores. The said capital dredging work completed during 2015-16. Out of Rs. 224.01 crores, Ministry of shipping has released Rs.118.94 crores till 31.03.2018 and balance Rs.105.07 crores is yet to be received from Ministry of Shipping.



- i) An amount of Rs.1,73,26,000/- has been remitted by M/s. Green Star Fertilizer Ltd., Tuticorin (the H1 bidder) for Liquid storage Tank constructed by M/s. Chemplast Tank forms and as per the order of Hon'ble High Court, amount collected has been deposited in Escrow Account opened on Joint account in the name of VOCPT and M/s. Chemplast sanmar Limited, and the case still not completed.
- j) During the year 2016-17, Special Voluntary Retirement Scheme (SVRS) was introduced and 195 no of employees (Port - 61 Nos. and CHD - 134 Nos) opted & got relieved. The total expenditure on SVRS is Rs.35.20 crores (Port - Rs.10.11 crores and CHD - Rs.25.09 crs). 1/5th of the total compensation i.e., Rs.7.09 crores has been considered as expenditure for the year 2016-17 and 2017-18 and balance Rs.21.09 crores treated as deferred revenue expenditure and shall be apportioned in subsequent 3 years.
- k) Contingent Liabilities are not provided for in the Accounts. The details are as follows:
 - l) There was a dispute between VOC Port Trust & Tamil Nadu Water & Drainage Board (TWAD) 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 (KL) upto 9/2003, and Rs. 15.00 per kilolitre from 10/2003 to march 2013. The award in the matter of Arbitration has been received on 30.4.2013 in favour of TWAD and hence, an amount of Rs.6,59,99,222/- was provided against items relating to previous years below the Finance and Miscellaneous Expenditure during the year 2012-13 as arrears payable. The same is contested in the Hon'ble High Court of Madras. (Hence, further provision not made and the charges are accounted as Rs.3.50 per KL as paid).
Subsequently, TWAD Board has fixed the rate at Rs.80/- per KL for ports. Since, a Writ Petition is already filed, no provision as made to this effect. However, the TWAD has been revised the rate applicable for domestic supply from Rs.3.50 per KL to Rs.4.50 per KL. Accordingly, liability has been provided for increased tariff of Rs.1 per KL applicable domestic supply for the period from 1.12.2002 to 31.3.2018.
- ii) Seignorage Fees Rs.1.18 crores, not provided as it is considered as exempted from payment for Port and hence treated as contingent liability, as per the legal opinion.
- iii) An amount of Rs.9.64 crores claimed by M/s ITDC towards LD for the delay caused by the Port in project execution of construction of Berth No.9 is not provided and the



issue is under Arbitration.

- iv) No provision is considered for disputed Income tax, Service tax demands which are under appeal proceedings before various Authorities based on the legal opinions since these demands are not sustainable in law.
 - v) Vacant Land Tax- The Local authority has claimed vacant land tax for an amount of Rs.8.15 crores against the Port. The Port has contested the claim and hence, the same has not been considered in the books of accounts.
 - vi) The rent for Liaison office cum Trade Promotion Centre payable to Chennai Port Trust for 2017-18 is not accounted due to pending unresolved dispute on revision of rent payable.
- l) Amounts not considered in books due to its uncertainty in nature. The details are as follows :
- (l) The royalty being received from M/S PSA SICAL Terminals Ltd., at Rs. 1,969/- per TEU handled as against the respective rates as per License Agreement entered with the Company is detailed below:

Sl. No	Year (15th July to 14th July following)	Royalty Per TEU (In Rs.)
1	2011-12	2,264/-
2	2012-13	2,490/-
3	2013-14	2,615/-
4	2014-15	2,746/-
5	2015-16	2,883/-
6	2016-17	3,027/-
7	2017-18	3,178/-

The Arbitration Award passed by the Hon'ble Arbitral Tribunal, Chennai in favour of M/s. PSA SICAL which was challenged before the Madurai Bench of Hon'ble High Court of Madras. The Hon'ble High Court has passed an order in favour of Port. M/s. PSA Sical have obtained a stay before Hon'ble Supreme Court of India against the order of High Court directing Port not to take any coercive steps. The amount due from 15.07.2011 to 31.03.2018 works out to Rs. 255.70 crores (excluding Interest) which is not accounted in books due to the matter is subjudiced.



- ii) M/s. Tuticorin Coal Terminal Pvt. Ltd.,(TCTPL) (NCB-II) towards License fee of Rs.5.86 crores plus Service Tax and Interest is under dispute on determination of date of handing over and disputed by TCTPL. Board, on the recommendation of expert advice, has resolved to charge license fee from the date of award of concession instead of date of handing over of assets and also that licensee fee is applicable during the period of capital dredging activity carried out in front of NCB II.
- ii) Rs.3.85 crores plus applicable taxes and Interest due to in-admissibility of rebate in computing Gross Revenue as per rated approved by TAMP for calculation of Revenue share on deployment of Harbour Mobile Crane by M/s. Dakshin Bharat Gateway Terminals (P) Limited (DBGT) for VIII Berth and the same is disputed. The said, dispute had been referred to Arbitration for settlement and hence, the en-cashed Rs.14.85 crores during the year 2017-18 also not treated as Income in books.
- iii) In the Arbitration case, M/s. DBGT made a claim of Rs.4.70 crores with interest at SBI PLR plus 2% and the port has made a claim of Rs.11.88 crores towards Liquidated damages and Revenue Share.
- iv) M/s Sea Port Logistics (Floating Crane) – Penalty of Rs.3.01 crores plus applicable taxes and penal interest levied for Non-availability of Floating Crane upto the period termination Notice 15.2.2017, is disputed by the party.
As per the Arbitration claim M/s. Sea Port Logistics claimed Rs.25.49 crores as damages for breach of agreement with interest at 18% per annum and the port has claimed Rs.20.47 crores including the penalty of Rs.3.01 crores with 18% interest.
- v) License fee/ the lease rental income receivable which are disputed/ pending due to court case being subjudice are not accounted, Similarly the MGT dues of those parties has not been accounted as the same was disputed and the agreement for the same has not been executed.
- vi) Claim made for Rs.8.11 crores on M/s. Indbharat, M/s. Sterlite and M/s. Coastal Energon on the application of rates for Coal handled by Private Power Plants not considered as the subject matter is subjudice.
- vii) M/s. Mukund Ltd., has filed suit for Rs.1.38 Crores in the Principal District Court Thoothukudi against the Port for levy of Liquidated damages and others amounting to Rs.1.51 Crores.
- viii) CHD- GPF: Claim of Interest on belated transfer of subscribers' balance upto 31.12.2002 collected by Regional Provident Commissioner to CHD consequent on formation of TPTCHLP (now CHD) case filed before Madurai bench of Hon'ble High Court of Madras for claim of principal of Rs.34,22,967/- plus interest due on the total belated payment of Rs.17,07,36,496/- totalling Rs. 17,41,59,463/-



- ix) CHD-ESI: Ineligible claim from ESI Corporation Ltd., in respect of claim made on erstwhile TSA labour pool for the period from 1.4.1983 to 31.7.1987 with Interest of Rs.2,11,11,354/- is paid in February 2012 due to orders of attachment issued by ESI claim filed before Hon'ble High Court of Madras restoration petition in W.P.No.14980 of 1997 filed in August 2012.
- m. Obsolete assets are identified, survey reported and disposed off by auction. On completion of disposal, the same shall be removed from the Block of Assets.
- n. The VOC Port Trust scale of rates provides for collection of Penal Berth Hire charges which do not achieve the performance standard and incentive for exceeding the norms w.e.f., 9.11.2016 the Performance standards were revised in March, 2016 with retrospective effect from 9.11.2016. On implementation, Tuticorin Ship Agents Association went for litigation. The Hon'ble Madurai bench of Madras High Court granted interim stay for retrospective limitation of Penal berth Hire Charges (April 2017). The penalty leviable has not been considered since the subject matter at present is subjudice. Norms have been revised w.e.f 01.04.2018 after joint meeting in which Board resolved to approve and sent to TAMP for notification.
- o. No provision is considered necessary for disputed Income tax and Service tax demands which are under appeal proceedings based on the legal opinion since these demands are not sustainable in law. Details are as follows:



INCOME TAX

<i>Particulars of the case and the Forum before which is pending</i>	<i>Assessment Year</i>	<i>Financial Impactas on 31st March 2018 (in Rs.)</i>
1.Appeal against the Assistant Commissioner of Income Tax, Order u/s.143(3) rws 147 of the Income Tax Act, 1961 dated 28.12.2017 pensing before the Commissioner of Income Tax (Appeals)- I, Madurai .	2011-12	14,88,06,579

Note:

- a. For the Assessment years 2009/10,2010/11 & 2012/13, the Hon'ble Income Tax Appellate Tribunal, Chennai Bench has passed orders dated 22nd February 2018 in favour of Port and Port is expecting effective orders from the Assessing Officer and as such there are no demands.
- b. For the Assessment years 2013/14 and 2014/15, the Commissioner of Income Tax (Appeal)-1, Madurai has passed orders dated 27.3.2018 in favour of Port based on the orders of the Hon'ble Bench of ITAT for the Asst. years stated above. Pending effective orders refunds from the department is yet to be issued.

As such, all the disputes additions made by the Assessing Officer for the 5 Assessment years stated above were deleted by the Appellate Authorities and hence, there is no disputed tax for the above Assessment years.



SERVICE TAX

Sl. No	Particulars of the case and the Forum before which is pending	Assessment Years	Financial Impact as on 31st March 2018 (in Rs)
1	Non payment of service tax on royalty charges collected from M/s PSA Sical Tuticorin. Orders passed by CESTAT Chennai-Appeal filed before Hon'ble Supreme Court of India by Port.	2006-07	3.22 Crore & 2.55 Crore with Interest
2	Appeal filed by Port against the order of Commissioner of Central Excise, Tirunelveli in respect of Non payment of Service Tax in Upfront Premium received by VOC Port Trust	2014-15	7.73 Crores
3	Appeal against the O-i-O No. 06/JC/ST/2015 before the Commissioner of Central Excise (Appeals). Madurai in the case of 'Short payment of Service tax – Incorrect rate of Service Tax adopted.	2004-05	15.10.lakhs
4	Appeal against the O-i-O No. 02/JC/ST/2015 before the Commissioner of Central Excise (Appeals). Madurai in the case of 'Short payment of Service tax on cleaning charges collected by Port'	October 2006 to September 2008	14.89 lakhs plus 27.17 lakhs

NOTE :

- 1) Order dated 19.3.2018 by the Assistant Commissioner of GST & Central Excise in the case of CISF expenses incurred by Port for the period from April 2014 to March 2016 is received, confirming the demand of Rs.9.08 lakh along with interest and penalty, for which appeal is suggested to be filed by the Tax consultants.
- 2) Show Cause Notice No.. 02/2017 dated 11.10.2018 with respect to the Audit paras raised in the Audit by Service Tax Department for the years 2012-13, 2013-14 & 2014-15 is pending adjudication before the Commissioner of Central Excise, Madurai involving financial impact of Rs.8.22 crores along with interest and penalty.
- p. With regard to compilation of Fund Accounts viz., Tuticorin Port Employees General Provident Fund, Tuticorin Port Trust Employees Pension Fund and Gratuity Fund as presented upto the year of 2016-17 has been dispensed with as these statutory funds are distinctly floated under Income Tax Act, 1961 and the annual returns for these funds are being filed separately.
- q. With regard to disclosure of CHD accounts separately as presented upto the Financial Year 2016-17 has been dispensed with as per the approval of Chairman, VOC Port Trust on File No.44368 on 12.04.2018. Further, the Books of Accounts of CHD will also be merged with that of port Books of Accounts from the Financial year



2018-19 onwards.

- r. The capital expenditure incurred during the financial year 2017-18 has been met from general revenue funds and hence, not withdrawn from the specific reserve funds as was done in the financial year 2016-17 and earlier.
- s. Wherever considered necessary, the figures have been re-grouped/rearranged for comparison /presentation purposes including previous year figures.

NOTES TO 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 31.03.2018.
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 2017-18, provision for taxation is made for Rs.38.38 Crores.
5. Rs.34,82,24,699/- were transferred to each of the statutory reserves, viz., Reserve for development, Repayment of loans and Contingencies and Reserve for Replacement, Rehabilitation and Modernization of Capital Assets from the net surplus.
6. Liabilities provided against specific outstanding in the books of Accounts is on provisional basis, whereas Contingencies are not specific commitments and hence not provided for.
7. 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 made available in the Type wise Expenditure statement.
9. **Income from Investments:**
The total interest earned on investments is Rs.27.38 Crores in respect of General Revenue.
10. Other Income received by way of interest is Rs.0.29 crores from advances extended to employees.
11. Profit on Disposal of Capital Assets which is non-recurring is Rs. 45.17 lakhs.



12. Based on the completion of IT assessment for 2009-10 & 2012-13, an amount of Rs.2.01 Crores is recognized as interest income and accounted under item relating to previous years below Finance & Miscellaneous Income.
13. Total Finance Miscellaneous Income Rs.52.44 crores towards Interest on investment, Harbour entry fee, Income tax refund etc.,
14. Dividend from subsidiary companies: NIL.
15. The amount paid to Trustees not being the Employees of the Port is Rs. 0.45 Lakhs towards the fees and travelling expenses.
16. Amount paid /payable to Auditors:
 - i) Amount Paid to Comptroller and Auditors Generals Office for conducting concurrent Audit is Rs.55.12 lakhs for the period upto 2016-17. The arrears payable due to pay revision of VI & VII pay Commission not accounted since not claimed by CAG and hence not provided, as the same could not be estimated the amount payable for the year 2017-18, a provision of Rs.60.00 lakhs has been created
 - ii) The fee payable for tax audit is Rs.0.60 lakhs per annum.
 - iii) The fee payable for Internal Audit is Rs.6.86 lakhs per annum.
17. The value of total purchase of stores and materials made on capital account but not included in the capital account is Nil.
18. The accounting policies followed for preparation of Balance Sheet and Profit and Loss Account are given in the Notes on Account appended to Annual Accounts for the year 2017-18.
19. The earnings on foreign exchange is NIL. However, rates for certain ship related services are fixed in US\$ rates but collected in equivalent Indian Rs. Income received on US\$ denominated rates is Rs.116.09 Crores out of the total vessel related income of Rs.143.01 Crores.
20. Quantitative Information:
 - i) Installed capacity of the Port: 65.90 million tonnes.
 - ii) Actual utilization i.e. quantity handled by the Port 36.58 million tonnes.
21. Details of Staff Strength:

Employees of the Port as on 31.03.2018 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 Operation Department, Engineering Departments and Administrative Departments. Accordingly, the details are furnished separately for Operation Departments, Engineering Departments and Administrative Departments.



SI.No	Particulars (Port)	Operational Depts.	Engg. Depts.	Admn. Depts.	Total
1	Number of Staff				
	-Port	263	156	97	516
	-CHD	360	-	3	363
2	TOTAL	623	156	100	879
	Expenditure on salaries including wage arrears, overtime, PLR, EL encashment (Rs.in crores)				
	-Port	25.32	16.66	20.88	62.86
	-CHD	37.08		0.44	37.52
	TOTAL	62.40	16.66	21.32	100.38



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 01.04.2018 , the amount appropriated for 2017-18 and as on 31.03.2018 are also shown below.

Sl. No.	Allotment No.	Name of the lessee	No. of Years	Lease Period		Balance as on 31.03.2017	Booked as prop. Income for 2017-18	Balance as on 31.03.2018
GOVERNMENT/ PSU:								
				From	To		(In ₹)	
1	1200004	INDIAN POTASH LIMITED	30	01.02.2008	31.12.2038	1,63,72,348	7,85,873	1,55,86,476
2	1200005	M/S SPICES BOARD	30	10.11.2009	09.11.2039	3,66,688	16,221	3,50,467
3	1200012	M/S. NEYVELI LIGNITE CORPORATION LTD	30	14.08.2007	13.08.2037	328411872.9	16118374	31,22,93,499
4	1200015	M/S KRIBCO	30	09.06.2008	08.06.2038	3,83,29,268	18,08,933	3,65,20,336
5	1200016	RASHTRIYA CHEMICALS	30	18.01.2008	17.01.2038	2,83,02,924	13,36,269	2,69,66,655
6	1200017	CUSTOMS & CENTRAL EXCISE	30	01.05.2010	30.04.2040	12,48,321	54,275	11,94,046
7	1200019	BSNL	10	01.07.2009	30.06.2039	34,03,670	1,52,917	32,50,754
8	1200022	TNEB	30	31.10.2015	30.10.2045	1,48,66,658	7,22,095	1,41,44,563
9		NUCLEAR FUEL COMPLEX				33,33,338	1,66,666	31,66,672
10	1200023	Joint Director of Fisheries	30	10.03.2017	09.03.2047	1,58,629	5,298	1,53,331
11	1200024	HPCL	29	01.06.2016	31.05.2045	16,14,72,701	57,32,759	15,57,39,943
PRIVATE:								
1	1200000	J.M.BAXI & CO	16	01.01.2008	31.12.2023	84,048	12,451	71,596
2	1200001	GERMAN EXPRESS	18	01.01.2007	31.12.2024	79,182	10,217	68,965
3	1200002	CHAKIAT AGENCIES	16	01.01.2008	31.12.2023	84,048	12,451	71,596
4	1200003	UNITED LINER AGENCIES OF INDIA	19	14.09.2005	31.12.2024	66,686	8,605	58,081
5	1200006	RELIANCE INFOCOM LTD	30	15.11.2003	14.11.2033	1,96,964	12,202	1,84,762
6	1200007	TATA TELESERVICES	30	24.05.2004	23.05.2034	3,74,127	21,818	3,52,308
7	1200008	AIRCEL	30	01.06.2004	31.05.2034	2,08,841	12,165	1,96,675
8	1200011	GOLDEN ELECTRONICS WEIGH BRIDGE	30	27.01.2005	26.01.2035	40,07,549	2,24,862	37,82,686
9	1200014	M/S.TUTICORIN MARINE MOMENTS	18	01.01.2007	31.12.2024	79,182	10,217	68,965
10	1200018	POOVANAINTHAL	30	30.01.2011	29.01.2041	4,47,52,940	18,77,965	4,28,74,976
11	1200009	AXIS BANK	30	30.07.2004	29.07.2034	71,074	4,101	66,973
12	1200020	GREEN STAR	30	15.07.2015	14.07.2045	15,38,12,520	54,37,206	14,83,75,314
13	1200021	GREEN STAR	30	14.10.2015	13.10.2045	1,17,46,536	4,11,638	1,13,34,898
14	1200025	GREEN STAR	30	24.04.2017	23.04.2047		18,09,133	5,61,14,857
15	1200026	DCW	30	01.04.2017	31.03.2047		37,15,986	10,77,63,588
					TOTAL	81,18,30,115	4,04,80,697	94,07,52,982

It is indicated that an amount of ₹9,64,55,470/- (₹3,94,37,750/(Dt:13.08.2013) and ₹5,70,17,720/- (Rent+Service Tax)-(Dt:03.02.2017))- has been received from M/s. INS Kattabomman for the allotment of land.

The agreement for allotment is yet to be signed and is pending. On finalization of the agreement the upfront amount kept under deposit will be apportioned equally over the period of lease from the date of agreement.





V.O.CHIDAMBARANAR PORT TRUST



PART - IV STATISTICAL DETAILS

VITAL PORT STATISTICS

A. Topography of Port (As on 31st March, 2018)

Port : V.O. Chidambaranar Port Trust

Year 2017-18

Location		Entrance Channel			Turning Circle		Type of Dock/ Port
Latitude	Longitude	Length (Km)	Minimum Depth (Meters)	Minimum Width (Meters)	Number	Diameter	
1	2	3	4	5	6	7	8
8°45'066"N	78°11.594'E	3.80	(-) 14.70	230	1	488	Artificial



B. STORAGE CAPACITIES

Type	No	Location	Dry Storage area Sq.m	Liquid Storage	Cargo	Container Cargo	Remarks
A. OWNED BY PORT							
1. Whare Houses	3	Inside	14,940	—	—	—	—
2 Transit Sheds	2	Inside	10,800	—	—	—	—
3 Dangerous Cargo Shed	1	Inside	733	—	—	—	—
4 Fumigatorium	1	Inside	739	—	—	—	—
5 Operation area	1	Inside	5,53,000	—	—	—	—
B. OWNED BY OTHER THAN PORT							
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 ³	Phosporic acid	—	M/s. SPIC
4. Tank	1	Outside	—	13,700 KI	Naptha	—	M/s.IOC
5. Tank	1	Outside	—	13,800 KI	Naptha	—	M/s.IOC
6. Tank	1	Outside	—	14,100 KI	Naptha	—	M/s.IOC
7. Tank	3	Outside	—	25,500 KI	Furance Oil	—	M/s.IOC
8. Tank	1	Outside	—	750 KI	LS FO	—	M/s.IOC
9. Tank	1	Outside	—	540 KI	LS HF HSD	—	M/s.IOC
10. Tank	3	Outside	—	7,800 KI	Petrol	—	M/s.IOC
11. Tank	2	Outside	—	15,000 KI	HSD	—	M/s.IOC
12. Tank	2	Outside	—	10,830 KI	Kerosene	—	M/s.IOC
13. Tank	2	Outside	—	7,790 KI	EDC	—	M/s.Green Star
14. Tank	1	Outside	—	15,000 KI	LPG	—	M/s. SHV
15. Tank	1	Outside	—	2,000 M ³	VCM	—	M/s. DCW
16. Tank	1	Outside	—	5,000 M ³	VCM	—	M/s. DCW
17. Tank	1	Outside	—	10,000 M ³	Ammonia	—	M/s.Green Star



C. BERTH PARTICULARS - ZONE A

Description	Type	Designed / Actual Draft in Mtrs.	Quay length in Mtrs	Maximum length handled during 2017-18	Maximum DWT handled during 2017-18	Remarks
Berth No - I	Along Side	9.30	168	164.34	22,201	Transit Shed provided (Break Bulk)
Berth No - II	Along Side	9.30	168	199.90	63,629	Transit Shed provided (Break Bulk)
Berth No - III	Along Side	10.70	192	199.97	63,273	Open (Break bulk / dry bulk)
Berth No - IV	Along Side	10.70	192	190.00	58,114	Open (Break bulk / dry bulk)
Berth No - V	Along Side	8.60	168	189.99	53,533	Open (Break bulk)
Berth No - VI	Along Side	9.30	168	199.98	63,024	Open (Break bulk)
Berth No - VII	Along Side	10.90	370	193.03	25,474	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	13.00	150	189.80	51,762	Marine Unloading arms provided
Coal Jetty I	Jetty Type	13.00	301	199.98	72,322	Shore reception hoppers provided
Coal Jetty II	Jetty Type	13.00	318	190.00	57,161	Shore reception hoppers provided
Shallow Draught Berth	Along Side	5.85	140	115	8,586	Leased to Indian Coast Guard Tuticorin for 30 years
Berth - VIII	Along Side	13.00	345	262.00	58,792	Container Terminal Operated by M/s. Dakshin Bharat Gateway Terminals
Berth - IX	Along Side	13.20	334.50	229.02	82,629	Open (Break bulk / dry bulk)
NCB - 1	Along Side	13.20	306	229.00	82,177	Captive berth NTPL



D. FLOATING CRAFTS

Sl. No	Type	Name of the Craft	Capacity	Owned / Hired/ Dry Lease
1	Tugs	MT Thiruvalluvar	32T BP	Owned
2	Tugs	MT Tuticorin	45T BP	Owned
3	Tugs	MT ocean Endurance	50 T BP	Hired
4	Tugs	MT Ocean Brave	50T BP	Hired
5	Launches	ML Nallathanni	2x640 BHP	Owned
6	Launches	ML Musal	2x640 BHP	Owned
7	Launches	ML Tuticorin	2x640 BHP	Owned
8	Mooring boats	MB Alaimagal	1x54 BHP	Owned
9	Mooring boats	MB Pothigai	1x54BHP	Owned
10	Patrolling Boat	Harsha III	20 Knots	Hired
11	Floating Crane	FC Bharathi	32.6T at 4.57 M radius and 6 T at 19.81 M Radius	Owned



TABLE - E
VITAL PORT STATISTICS & CARGO HANDLING EQUIPMENT (2017-2018)

Sl. No.	Description	Owned by the Port		Private Operators		Remarks
		Quantity	Rated Capacity	Quantity	Rated Capacity	
1	Wharf Crane	1 No	6T	—	—	Port Owned
		1 No	10 T			
		3 Nos (Grab)	20 T			Port Owned
2	Fork Lift Truck	—	—	—	—	—
3	Electric Fork Lift Truck	—	—	—	—	—
4	Pay Loaders	—	—	—	—	—
5	Tractors	—	—	12 Nos 18 Nos	—	Deployed by M/s. PSA SICAL under License agreement Deployed by M/s. DBGT under Concession Agreement
6	Transfer Cranes	—	—	—	—	—
7	Container Quay Cranes	—	—	3	40 T	Deployed by M/s. PSA SICAL under Licence Agreement
		—	—	3	60 T	Deployed by M/s. DBGT under Concession Agreement
8	Top Lift Trucks	—	—	—	—	—
9	Gantry Rubber Tyre Cranes	—	—	8	40 T	Deployed by M/s. PSA SICAL under Licence Agreement
		—	—	9	40 T	Deployed by M/s. DBGT under Concession Agreement
a)	Rail Mounted Gantry Cranes	—	—	—	—	—
b)	Yard Gantry Cranes	—	—	—	—	—
10	Trailers	—	—	12	55 T	Deployed by M/s. PSA SICAL under Licence Agreement
		—	—	19	60 T	Deployed by M/s. DBGT under Concession Agreement
11	Harbour Mobile Cranes	—	—	3 Nos	124 T	Deployed by M/s.Imcola Crane Company Ltd. under concession agreement
12	Reach Stackers	—	—	2	45 T	Deployed by DBGT under concession agreement
13	Floating Crane	1	32.6T at 4.57 M radius and 6 T at 19.81 M Radius	—	—	—
14	Self Propeller barge	—	—	—	—	—
15	Excavator	—	—	—	—	—



F. OTHER INFORMATION

ZONE – A

- a) Water Spread Area : 663.60 Acres (or) 268.55 Hectares
- b) Land area : 3272.15 Acres (or) 1407.03 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 ii) Out side the Port	28.75 Acres or 11.63 Hectares 345.13 Acres or 139.67 Hectares
C	Storage Capacity <u>Covered Area</u> Transit shed and storage including Combustible shed and dutiable cargo shed. <u>Open</u> Open Platform	11270 Sq.m or 4562.75 Hectares 15700 Sq.m or 6356.28 Hectares
D	Berth Particulars Along side Wharf RCC Jetty RCC Jetty	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 2017-18 (IN '000 TONNES)										
SL.No	COMMODITY	IMPORTS			EXPORTS			TOTAL		
		Overseas	Coastal	TOTAL	Overseas	Coastal	TOTAL	Overseas	Coastal	TOTAL
1	CONTAINER TEUs/ '000	269	79	348	270	79	349	539	158	697
		(269)	(54)	(323)	(264)	(56)	(320)	(533)	(110)	(643)
	Containerised Cargo	3874	1050	4924	6156	1714	7870	10030	2764	12794
		(3761)	(748)	(4509)	(5938)	(1255)	(7193)	(9699)	(2003)	(11702)
	Tare Weight	470	227	697	474	226	700	944	453	1397
		(537)	(111)	(648)	(526)	(115)	(641)	(1063)	(226)	(1289)
2	BREAK BULK	592	64	656	1621	13	1634	2213	77	2290
		(380)	(28)	(408)	(1969)	(08)	(1977)	(2349)	(36)	(2385)
3	DRY BULK									
	MECHANISED	1739	6269	8008	00	00	00	1739	6269	8008
		(5452)	(4525)	(9977)	(00)	(00)	(00)	(5452)	(4525)	(9977)
	CONVENTIONAL	10446	139	10585	00	00	00	10446	139	10585
		(11048)	(233)	(11281)	(283)	(59)	(423)	(11331)	(233)	(11564)
	TRANSSHIPMENT	0	00	00	00	00	00	00	00	00
		(00)	(00)	(00)	(00)	(00)	(00)	(00)	(00)	(00)
4	LIQUID BULK									
	POL Crude									
	POL Products	404	62	466	00	00	00	404	62	466
		(340)	(99)	(439)	(00)	(00)	(00)	(340)	(99)	(439)
	LPG.,	173	00	173	00	00	00	173	00	173
		(228)	(00)	(228)	00	00	00	(228)	00	(228)
	OTHER LIQUIDS	662	00	662	00	208	208	662	208	870
		(509)	(00)	(509)	(00)	(370)	(370)	(509)	(370)	(879)
	TOTAL	18360	7811	26171	8251	2161	10412	26611	9972	36583
		(22255)	(5744)	(27999)	(8716)	(1748)	(10464)	(30971)	(7492)	(38463)

Note : Figures in brackets relate to the previous year (2016-17)



TABLE 3
FLAGWISE DISTRIBUTION OF CARGO HANDLED 2017-18

SL.NO	NATIONALITY	NO.OF.SHIPS	(IN '000 TONNES)		
			IMPORTS	EXPORTS	TOTAL
	OVERSEAS				
1	ANTIGUA	21	79	46	125
		(26)	(307)	(175)	(482)
2	BAHAMAS	10	380	0	380
		(23)	(757)	(0)	(757)
3	BARBADOS	3	128	0	128
		(0)	(0)	(0)	(0)
4	BELGIUM	5	27	0	27
		(5)	(36)	(0)	(36)
5	BELIZE-Cent.America	3	52	10	62
		(1)	(11)	(0)	(11)
6	BERMUDA	1	6	0	6
		(1)	(50)	(0)	(50)
7	BRITISH VIRGIN ISLANDS	0	0	0	0
		(1)	(11)	(0)	(11)
8	BRITISH INDIAN OCEAN TERRITORY	1	2	0	2
		(0)	(0)	(0)	(0)
9	CAYMAN ISLAND	0	0	0	0
		(2)	(77)	(0)	(77)
10	CHINA	3	21	0	21
		(12)	(305)	(0)	(305)
11	COOK ISLAND	2	17	00	17
		(0)	(0)	(0)	(0)
12	COMOROS	0	0	0	0
		(4)	(0)	(82)	(82)
13	CROATIA	2	60	0	60
		(2)	(36)	(0)	(36)
14	CYPRUS	67	1392	1497	2889
		(18)	(425)	(70)	(495)
15	DENMARK	9	58	0	58
		(1)	(10)	(0)	(10)
16	DOMINICA	22	0	48	48
		(27)	(0)	(97)	(97)
17	EGYPT	2	108	0	108
		(3)	(174)	(0)	(174)
18	ETHIOPIA	3	46	3	49
		(1)	(0)	(5)	(5)
19	GERMANY	0	0	0	0
		(2)	(6)	(9)	(15)



FLAGWISE DISTRIBUTION OF CARGO HANDLED 2017-18

SL.NO	NATIONALITY	NO.OF.SHIPS	(IN '000 TONNES)		
			IMPORTS	EXPORTS	TOTAL
20	GIBRALATOR	1	10	0	10
		(0)	(0)	(0)	(0)
21	GREECE	10	368	0	368
		(11)	(565)	(0)	(565)
22	HONGKONG	37	1095	6	1101
		(69)	(1149)	(95)	(1244)
23	INDIA	7	277	11	288
		(19)	(621)	(150)	(771)
24	INDONESIA	16	17	73	90
		(13)	(0)	(127)	(127)
25	IRAN	0	0	0	0
		(2)	(52)	(18)	(70)
26	ISLE OF MAN	2	5	0	5
		(6)	(101)	(0)	(101)
27	ITALY	1	7	0	7
		(0)	(0)	(0)	(0)
28	KIRIBATI	0	0	0	0
		(23)	(6)	(16)	(22)
29	KOREA	3	6	21	27
		(6)	(44)	(6)	(50)
30	LIBERIA	117	2435	675	3110
		(104)	(2581)	(603)	(3184)
31	MALDIVES	14	0	59	59
		(19)	(0)	(254)	(254)
32	MALTA	31	1167	0	1167
		(48)	(2045)	(50)	(2095)
33	MANGOLIA	1	7	0	7
		(0)	(0)	(0)	(0)
34	MARSHALL ISLAND	207	4764	3734	8498
		(187)	(4135)	(1779)	(5914)
35	MONTENEGRO	1	22	0	22
		(0)	(0)	(0)	(0)
36	NORWAY	4	176	0	176
		(12)	(249)	(0)	(249)
37	PAKISTAN	1	6	0	6
		(0)	(0)	(0)	(0)
38	PANAMA	320	3391	1455	4846
		(215)	(3704)	(952)	(4656)



FLAGWISE DISTRIBUTION OF CARGO HANDLED 2017-18

SL.NO	NATIONALITY	NO.OF.SHIPS	(IN '000 TONNES)		
			IMPORTS	EXPORTS	TOTAL
39	PHILIPINES	2	124	0	124
		(2)	(73)	(0)	(73)
40	PALAU	4	0	9	9
		(80)	(1)	(29)	(30)
41	PORTUGAL	1	5	0	5
		(4)	(114)	(0)	(114)
42	QATAR	16	182	0	182
		(15)	(93)	(9)	(102)
43	RUSSIA	1	6	0	6
		(0)	(0)	(0)	(0)
44	SINGAPORE	88	1317	99	1416
		(207)	(3780)	(3576)	(7356)
45	SOUTH KOREA	0	0	0	0
		(2)	(6)	(8)	(14)
46	SRI LANKA	0	0	0	0
		(3)	(8)	(3)	(11)
47	ST KITTS-NEVIS-ANGUILLA	1	9	0	9
		(0)	(0)	(0)	(0)
48	ST VINCENT	1	7	0	7
		(3)	(50)	(0)	(50)
49	SWITZERLAND	3	103	0	103
		(4)	(108)	(0)	(108)
50	SAUDI ARABIA	1	7	0	7
		(2)	(13)	(0)	(13)
51	TAIWAN	0	0	0	0
		(1)	(0)	(10)	(10)
52	THAILAND	2	34	(0)	34
		(6)	(75)	(0)	(75)
53	TURKEY	2	25	3	28
		(7)	(305)	(26)	(331)
54	TUVALU	5	43	0	43
		(6)	(44)	(51)	(95)
55	TANZANIA	0	0	0	0
		(1)	(5)	(0)	(5)
56	UNITED KINGDOM	7	74	0	74
		(0)	(0)	(0)	(0)
57	VANUATU	1	11	0	11
		(0)	(0)	(0)	(0)
58	VIETNAM	69	284	502	786
		(80)	(121)	(518)	(639)
	TOTAL - (A)	1131	18360	8251	26611
		(1286)	(22253)	(8718)	(30971)

Note : Figures in brackets relate to previous year (2016-17)



TABLE - 3A
FLAGWISE DISTRIBUTION OF CARGO HANDLED 2017-18

SL.NO	COASTAL	NO.OF.SHIPS	(IN '000 TONNES)		
	NATIONALITY		IMPORTS	EXPORTS	TOTAL
1	ANTIQUEA	1	0	1	1
		(4)	(0)	(22)	(22)
2	BAHAMAS	2	110	0	110
		(25)	(2)	(4)	(6)
3	BRITISH INDIAN OCEAN TERRITORY	1	53	0	53
		(0)	(0)	(0)	(0)
4	CAYMAN ISLANDS	0	0	0	0
		(1)	(0)	(15)	(15)
5	CYPRUS	(1)	0	5	5
		(0)	(0)	(0)	(0)
6	HONGKONG	2	0	34	34
		(3)	(51)	(13)	(64)
7	INDIA	253	4807	1867	6674
		(259)	(4452)	(1225)	(5677)
8	ISLE OF MAN	0	0	0	0
		(2)	0	(30)	(30)
9	KOREA	0	0	0	0
		(1)	(0)	(8)	(8)
10	LIBERIA	11	468	0	468
		(10)	(228)	(46)	(274)
11	MALTA	11	470	8	478
		(8)	(74)	(42)	(116)
12	MARSHALL ISLAND	16	720	11	731
		(3)	(109)	(7)	(116)
13	NORWAY	3	165	0	165
		(0)	(0)	(0)	(0)
14	PANAMA	39	480	227	707
		(48)	(371)	(299)	(670)
15	SINGAPORE	9	428	8	436
		(11)	(457)	(35)	(492)
16	SWITZERLAND	2	110	0	110
		(0)	(0)	(0)	(0)
17	THAILAND	0	0	0	0
		(1)	(0)	(2)	(2)
	TOTAL - (B)	351	7811	2161	9972
		(376)	(5744)	(1748)	(7492)
	GRAND TOTAL - (A+B)	1482	26171	10412	36583
		(1662)	(27997)	(10466)	(38463)

Note : (Figures in brackets relate to previous year 2016-17)



TABLE -4
Distribution of Export Cargo according to destination 2017-18
(In `000 tonnes)

Sl.No	Destination	Dry Bulk	Break Bulk	Liquid Bulk	Containers	Others	Total
A)	OVERSEAS						
1	Bangladesh	0	9	0	0	0	9
2	China	0	11	0	0	0	11
3	Hong Kong	0	4	0	0	0	4
4	Maldives	0	1562	0	0	0	1562
5	Qatar	0	23	0	0	0	23
6	Taiwan	0	2	0	0	0	2
7	Trinidad and Tobago	0	1	0	0	0	1
8	United States	0	8	0	0	0	8
9	Vietnam	0	1	0	0	0	1
10	Containerised Cargo	0	0	0	6156	0	6156
11	Container tare weight	0	0	0	474	0	474
	TOTAL A	0	1621	0	6630	0	8251
B	COASTAL(Indian)	0	13	208	1940	0	2161
	Containerised Cargo	0	0	0	1714	0	1714
	Container tare weight	0	0	0	226	0	226
C	TRANSHIPMENT	0	0	0	0	0	0
	GRAND TOTAL A+B+C	0	1634	208	8570	0	10412



TABLE-5
Distribution of Import Cargo according to Origin 2017-18

(In '000 tonnes)

Sl.No	Destination	Dry Bulk	Break Bulk	Liquid Bulk	Containers	Others	Total
A	OVERSEAS						
1	Australia	610	0	0	0	0	610
2	Bahrain	0	0	7	0	0	7
3	Brazil	99	32	0	0	0	131
4	Bulgaria	46	0	0	0	0	46
5	Canada	73	0	0	0	0	73
6	China	0	15	0	0	0	15
7	Chile	459	0	0	0	0	459
8	Egypt	27	11	15	0	0	53
9	Georgia	5	0	0	0	0	5
10	Germany	0	0	2	0	0	2
11	Guinea Bissau	0	39	0	0	0	39
12	Hong Kong	0	0	36	0	0	36
13	Indonesia	5997	1	291	0	0	6289
14	Ireland	0	4	0	0	0	4
15	Israel	155	0	0	0	0	155
16	Japan	0	0	20	0	0	20
17	Jordan	967	0	0	0	0	967
18	Korea, Republic of	0	14	19	0	0	33
19	Kuwait	0	0	8	0	0	8
20	Liberia	0	9	0	0	0	9
21	Lithuania	111	0	0	0	0	111
22	Malaysia	82	10	78	0	0	170
23	Maldives	5	10	0	0	0	15
24	Mexico	22	0	0	0	0	22
25	Morocco	12	0	0	0	0	12
26	Mozambique	119	0	0	0	0	119
27	Netherlands	0	2	0	0	0	2
28	New Zealand	0	228	0	0	0	228
29	Oman	795	0	94	0	0	889
30	Pakistan	0	0	92	0	0	92
31	Papua New Guinea	0	119	0	0	0	119
32	Peru	345	0	0	0	0	345
33	Philippines	191	0	0	0	0	191
34	Qatar	0	0	190	0	0	190
35	Russia	287	8	0	0	0	295
36	Saudi Arabia	109	0	64	0	0	173
37	Senegal	0	0	16	0	0	16
38	Singapore	0	0	120	0	0	120
39	South Africa	182	0	0	0	0	182
40	Surinam	0	64	0	0	0	64
41	Thailand	44	0	0	0	0	44
42	Trinidad And Tobago	137	1	40	0	0	178
43	Turkey	11	0	0	0	0	11
44	Ukraine	696	21	0	0	0	717
45	United Arab Emirates	496	4	128	0	0	628
46	United States	49	0	19	0	0	68
47	Vietnam	54	0	0	0	0	54
48	Containerised Cargo	0	0	0	3874	0	3874
49	Container tare weight	0	0	0	470	0	470
	TOTAL	12185	592	1239	4344	0	18360
B							
1	COASTAL(Indian)	6408	64	62	1277	0	7811
2	Containerised cargo	0	0	0	1050	0	1050
C	Container tare weight	0	0	0	227	0	227
	TRANSHIPMENT	0	0	0	0	0	0
	TOTAL(A + B + C)	18593	656	1301	5621	0	26171



TABLE - 6

Number & type of containers handled 2017-18									
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	106652	350	79382	3614	186034	3964	265416	7578
		(106978)	(8)	(77563)	(71)	(184541)	(79)	(262104)	(150)
	LCL	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
	EMPTY	11243	7	31934	83	43177	90	75111	173
		(4694)	(339)	(21590)	(2796)	(26284)	(3135)	(47874)	(5931)
	TOTAL	117895	357	111316	3697	229211	4054	340527	7751
		(111672)	(347)	(99153)	(2867)	(210825)	(3214)	(309978)	(6081)
B.EXPORT	FCL	83395	11	100829	302	184224	313	285053	615
		(88321)	(392)	(94380)	(3700)	(182701)	(4092)	(277081)	(7792)
	LCL	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
	EMPTY	37635	284	10009	2874	47644	3158	57653	6032
		(23846)	(5)	(7390)	(57)	(31236)	(62)	(38626)	(119)
	TOTAL	121030	295	110838	3176	231868	3471	342706	6647
		(112167)	(397)	(101770)	(3757)	(213937)	(4154)	(315707)	(7911)
C.TRANSHIPMENT	FCL	-	-	-	-	-	-	-	-
	EMPTY	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-
D.GRAND TOTAL (A+B+C)		238925	652	222154	6873	461079	7525	683233	14398
		(226371)	(744)	(201163)	(6624)	(427534)	(7368)	(628697)	(13992)
E.ICD CONTAINERS :									
MOVED OUT		0		0		0		0	-
		(0).	-	(0).	-	(0).		(0).	-
MOVED IN (FCL)		0		0		0		0	-
		(00)		(00)		(00)		(00)	
TOTAL		0		0		0		0	
		(00)		(00)		(00)		(00)	

(Figures in brackets relate to previous year 2016-17)



TABLE – 7

NUMBER AND SIZE OF SHIPS CALLED AT PORT DURING THE YEAR 2017 - 2018
(figures in tones)

SL. NO	Category	Number	SIZE		
			G.R.T.	N.R.T.	D.W.T.
A.	CARGO CARRIERS :-				
1	CONTAINERS – Cellular	469	8645631	4357852	10993705
		(534)	(8453752)	(4106861)	(10287641)
	Average		18434	9292	23441
	Maximum		43679	24504	55864
2	BREAK BULK:	237	2310377	1172100	3433418
		(307)	(2773917)	(1417916)	(4159472)
	Average		9748	4946	14487
	Maximum		34798	19294	57297
3	DRY BULK:				
	- Conventional	293	7909620	4570640	13591545
		(346)	(9302914)	(5382923)	(15961452)
	Average		26995	15599	46388
	Maximum		45223	27475	82629
	- Mechanical	151	5056424	3012417	8887688
		(170)	(5800676)	(3470825)	(10305094)
	Average		33486	19950	58859
	Maximum		44557	27847	82177
4	LIQUID BULK:				
	- Crude	-	-	-	-
	- Product (POL & LPG)	77	1358320	494697	1889017
		(83)	(1672269)	(647910)	(2327257)
	Average		17641	6425	24533
	Maximum		29909	14113	51762
	Chemicals(AMN,P.ACID,S.ACID)	46	799260	270578	940078
		(58)	(754141)	(280444)	(979798)
	Average		17375	5882	20436
	Maximum		27546	9784	38518
	- Vegetable Oils	45	332102	154536	502759
		(31)	(246986)	(116829)	(385910)
	Average		7380	3434	11172
	Maximum		17846	6796	25130
	Others (VCM, CAUS & EDC.)	29	174716	70291	248169
		(32)	(193703)	(74939)	(258412)
	Average		6025	2424	8558
	Maximum		11634	6370	20587
5	LASH	-	-	-	-
6	RO-RO	-	-	-	-
B.	Passenger Carriers	-	-	-	-
		(-).	(-).		(-).
C.	OTHERS:-	-	-	-	-
D	Small vessels at Zone 'B'	135	38276	15087	50585
		(101)	(30540)	(11617)	(40414)
	Average		284	112	375
	Maximum		299	127	500
	GRAND TOTAL (A+B+C+D)	1482	26624726	14118198	40536964
		(1662)	(29228898)	(15510264)	(44705451)

(Figures in brackets relate to previous year 2016-17)



TABLE – 8

Performance of Cargo ships (Zone "A" only) 2017-18							
Sl. No.	Description	Container Vessels - Cellular	Break Bulk	Dry Bulk Mechanical (T.Coal) Conventional		Liquid Bulk	Total
1	No of Ships handled (Zone A+B)	469 (534)	372 (408)	151 (170)	293 (346)	197 (204)	1482 (1662)
2	a) Cargo handled (Zone A+B) (in tonnes)	14,191,602 (12990926)	2,290,143 (2384506)	8,007,888 (9976680)	10,584,625 (11564126)	1,508,847 (1546353)	36,583,105 (38462591)
	b) Transshipment	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
	Total 2 (a + b)	14,191,602 (12990926)	2,290,143 (2384506)	8,007,888 (9976680)	10,584,625 (11564126)	1,508,847 (1546353)	36,583,105 (38462591)
3	Av. Turn Round time- (in days) (Port a/c only)	1.13 (1.05)	2.76 (3.05)	3.24 (3.52)	3.99 (3.96)	1.85 (2.08)	2.37 (2.47)
4	Av. Turn Round time- (in days) (Port & Non Port account)	1.13 (1.28)	3.37 (5.70)	3.49 (8.21)	4.67 (7.23)	2.17 (2.97)	2.69 (4.40)
5	Av. Time Stay at berths (in days) (Port & Non Port)	1.07 (1.01)	2.97 (2.89)	2.95 (3.46)	3.45 (3.72)	1.89 (2.02)	2.24 (2.36)
6	Av. working time In days	1.07 (1.01)	2.04 (2.01)	2.58 (3.00)	2.48 (2.67)	1.55 (1.65)	1.78 (1.87)
7	Av. Pre berthing time -in days (Port a/c only)	0.02 (0.00)	0.34 (0.61)	0.48 (0.31)	1.10 (0.78)	0.23 (0.36)	0.39 (0.37)
8	Av. Pre berthing time -in days (Port & Non Port account)	0.31 (0.23)	1.89 (2.76)	1.86 (4.69)	2.91 (3.40)	0.79 (0.89)	1.27 (1.98)
9	Av. Non working time -in days (Port & Non Port account)	0.00 (0.00)	0.93 (0.88)	0.37 (0.46)	0.97 (1.05)	0.34 (0.37)	0.46 (0.49)
10	Av. Parcel size (in tonnes)	30259 (24328)	4040 (5558)	52973 (53931)	36267 (35341)	7675 (7487)	26658 (24101)
11	Av. Output per berth day -in tonnes	28301 (24163)	3133 (2147)	17973 (15587)	10408 (9362)	4062 (3706)	11961 (10456)
12	Percentage of non - Working time to total Time spent at berth -in (Port & Non Port account)	0.00% (0.00%)	31.20% (30.51%)	12.41% (13.41%)	28.17% (28.17%)	17.86% (18.34%)	20.53% (20.85%)

(Figures in brackets relate to previous year 2016-17)



TABLE - 9

Distribution of Pre - berthing detention (in days) according to reasons 2017-18

PORT ACCOUNT (in days)									REASONS		NON PORT ACCOUNT (in days)							
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	469	10.37	0.00	0.00	0.00	0.00	0.00	0.21	10.58	0.00	0.00	65.23	0.00	0.00	68.53	133.76	144.34
2	Break Bulk	219	74.15	0.00	0.14	0.00	0.00	0.00	0.10	74.39	0.00	0.00	251.27	3.22	0.00	85.12	339.61	414.00
3	Dry Bulk																	
	a.Conventional	287	317.07	0.00	0.14	0.00	0.00	0.00	0.00	317.07	0.00	0.00	272.22	0.00	0.00	246.47	518.69	835.76
	b.Mechanical	151	71.90	0.00	0.00	0.00	0.00	0.00	0.00	71.90	0.00	0.35	18.71	0.00	0.00	39.22	58.28	130.18
4	Liquid Bulk	197	44.65	0.00	0.00	0.00	0.00	0.00	0.00	44.65	0.00	0.00	97.37	0.00	0.00	14.59	111.96	156.61
	TOTAL	1323	518.14	0.00	0.14	0.00	0.00	0.00	0.31	518.59	0.00	0.35	704.80	3.22	0.00	453.93	1162.30	1680.89

Note: Excluding 18 Barge vessels, 6 vessels handled at NCBII & 135 vessels handled at Zone"B"



TABLE - 10
DISTRIBUTION OF NON WORKING TIME AT ALONG SIDE BERTHS ACCORDING TO REASONS 2017 - 18
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	Shed Congestion	For want of export cargo	Strike / Stoppage	Power failure	Shipper account 123	Ship account	Agent option	Weather constraints	Waiting for sailing	Others	Total for non port account	GRANT TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Cashew Nuts In Bags	5	0.00	0.00	0.00	0.00	3.80	3.80	0.00	0.00	0.23	0.11	0.00	0.00	0.24	0.00	0.93	0.00	3.47	4.98	8.78
2	Cattle Feed	5	0.00	0.00	0.00	0.00	2.72	2.72	0.00	0.00	0.08	0.00	0.00	0.00	0.23	0.00	0.05	0.00	3.47	3.83	6.55
3	Caustic Soda Lye	9	0.00	0.00	0.00	0.00	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.67	2.67	2.78
4	Cement	15	0.00	0.00	0.00	0.00	5.81	5.81	0.00	0.00	1.06	0.00	0.00	0.00	0.00	0.00	0.36	0.00	6.17	7.59	13.40
5	Clinkers	6	0.00	0.00	0.00	0.00	1.77	1.77	0.00	0.00	0.00	0.03	0.00	0.00	0.15	0.00	0.70	0.00	2.93	3.81	5.58
6	Const. Materials	84	0.00	0.00	0.00	0.00	33.21	33.21	0.00	0.00	5.12	0.32	0.00	0.00	3.45	0.00	2.38	0.00	40.94	52.21	85.42
7	Container	469	0.00	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Cu.Concentrate	60	0.00	0.00	0.00	0.00	18.76	18.76	0.00	0.00	0.44	0.13	0.00	0.00	0.73	0.00	3.03	0.00	41.33	45.66	64.42
9	Diesel Oil	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	0.20
10	Fly Ash	4	0.00	0.00	0.00	0.00	1.64	1.64	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.67	0.00	2.61	3.39	5.03
11	Furnace Oil	35	0.00	0.00	0.00	0.00	0.75	0.75	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.88	8.92	9.67
12	General Cargo	4	0.00	0.00	0.00	0.00	1.91	1.91	0.00	0.00	1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	2.92	4.83
13	Granite	5	0.00	0.00	0.00	0.00	0.62	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	1.50	2.12
14	Gypsum In Bulk	3	0.00	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	1.36	1.46	1.81
15	I.Coal	70	0.00	0.00	0.00	0.00	18.70	18.70	0.00	0.00	0.07	0.10	0.00	0.00	0.32	0.00	0.08	0.00	27.50	28.07	46.77
16	Ilmenite	4	0.00	0.00	0.00	0.00	1.09	1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	1.50	1.57	2.66
17	Iron And Steel Materials	10	0.00	0.00	0.00	0.00	2.14	2.14	0.00	0.00	0.46	0.00	0.00	0.00	0.46	0.00	0.18	0.00	4.45	5.55	7.69
18	Lime Stones	28	0.00	0.00	0.00	0.00	7.64	7.64	0.00	0.00	0.10	0.07	0.00	0.00	0.00	0.00	0.36	0.00	11.19	11.72	19.36
19	Liquid Ammonia	29	0.00	0.00	0.00	0.00	0.48	0.48	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.31	7.43	7.91
20	Logs	35	0.00	0.00	0.00	0.00	12.31	12.31	0.00	0.00	0.91	0.00	0.00	0.00	1.26	0.00	1.05	0.00	16.14	19.36	31.67
21	Lpg	28	0.00	0.00	0.00	0.00	0.61	0.61	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	7.99	8.23	8.84
22	Machinaries	45	0.00	0.00	0.00	0.00	6.92	6.92	0.00	0.00	0.10	0.00	0.00	0.00	2.11	0.00	0.54	0.00	24.30	27.05	33.97



TABLE - 10
DISTRIBUTION OF NON WORKING TIME AT ALONG SIDE BERTHS ACCORDING TO REASONS 2017-18
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	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	GRANT TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
23	MOP	9	0.00	0.00	0.00	0.00	3.67	3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.02	0.00	5.40	5.46	9.13
24	Naptha	13	0.00	0.00	0.00	0.00	0.41	0.41	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.88	7.29
25	Oil Cake/Copra	29	0.00	0.00	0.00	0.00	8.84	8.84	0.00	0.00	0.00	0.10	0.00	0.00	0.85	0.00	2.73	0.00	14.59	18.27	27.11
26	Other Ores	1	0.00	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.35	0.67
27	Palm Oil	45	0.00	0.00	0.00	0.00	0.90	0.90	0.00	0.00	0.07	0.18	0.00	0.00	0.32	0.00	0.21	0.00	12.64	13.42	14.32
28	Peas (Yellow)	5	0.00	0.00	0.00	0.00	2.14	2.14	0.00	0.00	0.08	0.28	0.00	0.00	0.49	0.00	0.00	0.00	7.36	8.21	10.35
29	Petroleum Coke	4	0.00	0.00	0.00	0.00	0.68	0.68	0.00	0.00	0.13	0.00	0.00	0.00	0.32	0.00	0.00	0.00	1.31	1.76	2.44
30	Phosphoric Acid	12	0.00	0.00	0.00	0.00	0.19	0.19	0.00	0.00	2.79	0.00	0.00	0.00	0.12	0.00	0.04	0.00	5.10	8.05	8.24
31	River Sand	1	0.00	0.00	0.00	0.00	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.69	0.94
32	Rock Phosphate	22	0.00	0.00	0.00	0.00	8.80	8.80	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	1.15	0.00	18.86	20.12	28.92
33	Salt In Bulk	3	0.00	0.00	0.00	0.00	0.76	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	1.05	1.19	1.95
34	Soda Ash	5	0.00	0.00	0.00	0.00	2.14	2.14	0.00	0.00	0.00	0.04	0.00	0.00	0.11	0.00	0.00	0.00	2.45	2.60	4.74
35	Sugar(Raw)	1	0.00	0.00	0.00	0.00	0.37	0.37	0.00	0.00	0.00	0.13	0.00	0.00	0.27	0.00	0.02	0.00	1.01	1.43	1.80
36	Sulphur	3	0.00	0.00	0.00	0.00	0.70	0.70	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.51	1.52	2.22
37	Sulphuric Acid	5	0.00	0.00	0.00	0.00	0.41	0.41	0.00	0.00	0.67	1.18	0.00	0.00	0.00	0.00	0.00	0.00	2.02	2.69	3.10
38	T.Coal	161	0.00	0.00	0.00	0.00	24.51	24.51	0.00	0.00	0.64	0.00	0.00	0.00	0.82	0.00	1.13	0.00	42.48	45.07	69.58
39	Urea	1	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.07	3.07	4.07
40	Vinyl Chlorides	20	0.00	0.00	0.00	0.00	1.23	1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	4.49	4.87	6.10
41	Wheat	28	0.00	0.00	0.00	0.00	18.14	18.14	0.00	0.00	1.23	0.89	0.00	0.00	0.30	0.00	1.65	0.00	35.10	39.17	57.31
42	Wood Pulp	1	0.00	0.00	0.00	0.00	0.15	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.33	0.48
	Total	1323	0.00	0.00	0.00	0.00	196.95	196.95	0.00	0.00	15.88	2.75	0.00	0.00	13.29	0.00	17.38	0.00	383.97	433.27	630.22

Note: : Excluding 18 Barge vessels & 6 vessel handled at NCBII.



TABLE - 11
Berth Occupancy 2017-18

Sl. No.	Name of the berth	Type of berth	No.of days		% of Occupancy
			Available	Occupied	
A. Along side berths			2555	1803.02	70.57
1	Berth No. I	General Cargo	365	240.58	65.91
2	Berth No. II	General Cargo	365	255.57	70.02
3	Berth No. III	General Cargo	365	260.91	71.48
4	Berth No. IV	General Cargo	365	263.00	72.05
5	Berth No. V	General Cargo	365	246.74	67.60
6	Berth No. VI	General Cargo	365	244.16	66.89
7	Berth No. IX	General Cargo	365	292.06	80.02
	B. Container Terminals		730	507.65	69.54
8	Berth No . VII Operated by M/s.PSA Sical Terminals Ltd.,	Container	365	292.84	80.23
9	Berth No.VIII Operated by M/s.DBGT Container Terminals Ltd.,	Container	365	214.81	58.85
C.Oil Jetty			365	127.28	34.87
10	Oil Jetty	Mechanised	365	127.28	34.87
D.Coal Jetties			996	407.24	40.89
11	Coal Jetty I	Mechanised	266	129.50	48.68
12	Coal Jetty II	Mechanised	365	126.99	34.79
13	North Cargo Berth – I (NCB – I)	Mechanised	365	150.75	41.30
	TOTAL		4646	2845.19	61.24



TABLE 12
Container cargo and tare weight of containers 2017-18

(In ' 000 tonnes)

Sl.No	Category	Container cargo	Tare weight	Total
1	Import	4924	697	5621
		(4509)	(648)	(5157)
2	Export	7870	701	8571
		(7193)	(641)	(7834)
	Total	12794	1398	14192
		(11702)	(1289)	(12991)

Note : Figures in brackets relate to previous year 2016-17



TABLE - 13
AVAILABILITY OF CARGO HANDLING EQUIPMENT DURING 2017-18

Sl. No	Description	Required to meet traffic demand	Supplied (Average)	% short supply of equipment due to					No.of Units over hauled	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	484	95.8 %	—	—	0.3%	—	3.9%	—	—	—
3.	Floating Cranes	—	—	—	—	—	—	—	—	—	—
4.	Quay Cranes	—	—	—	—	—	—	—	—	—	—
5.	Yard Gantry Crane	—	—	—	—	—	—	—	—	—	—
6.	Top Lift Truck / Reach Stacker	—	—	—	—	—	—	—	—	—	—
7.	Tractors	—	—	—	—	—	—	—	—	—	—
8.	Others Front End Loaders	—	—	—	—	—	—	—	—	—	—
9.	Equipment deployed by M/s. Imcola Crane Company Pvt.Ltd, Mumbai 1. Harbour Mobile Cranes	417	95.61%	—	—	1.83%	—	2.55%	—	—	—



TABLE - 14
UTILISATION OF CARGO HANDLING EQUIPMENT 2017-18

Sl.No.	Description	Number of Equipments	Total No.of hours available	Non availability due to				Available Working Hours (Net) (4)-(5+6+7+8)	Actual Working hours	% availability (9/4) X 100	% utilization on		Reasons for less utilization if any	Remarks
				Over hauling	Holiday & OT Time	Break down	Other reasons MTC				Net available hours [(10/9) x 100]	Gross available hours [(10/4)x100]		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1. WHARF CRANES													
A.	Hook (6T)	1	8760			22:30	322:25	8415.60	1066.15	96.07	12.67	12.17	Less demand. During wind season. Cranes are stopped.	
B.	Hook (10T)	1	8760			59:35	301:35	8399:30	997.55	95.88	11.88	11.38		
C.	Grab Crane G1	1	8760			28:30	307:20	8424:50	1053:50	96.17	12.51	12.02		
D.	Grab Crane G2	1	8760			14:30	441:50	8304:20	1494.40	94.79	18.00	17.05		
E.	Grab Crane G3	1	8760			43:40	363:05	8353:55	1177:25	95.36	13.44	13.43		
F.	BOT Operator HMC Crane 1	1	8760			261:25	183:61	8315:14	3188:00	94.92	38.33	36.39		
	Crane 2	1	8760			90:50	266:70	8402:80	3712:00	95.92	44.17	42.37		
	Crane 3	1	2544			15:75	62:09	2466:16	918.00	96.94	37.22	36.08		



Table – 15

AVAILABILITY AND UTILISATION OF FLOATING CRAFTS

Sl.No.	Name of the Craft	Capacity	No.of Hours		Year of Commissioning
			Stand by / watch duty	Put to use	
1.	M.T. Thiruvalluvar	32 T BP 2x1750 BHP 1300 KW	8116.15	643.45	1995
2.	M.T. Tuticorin	45 T BP 2x1800 KW	3810.15 Dry Docking till 09.10.2017	317.45	2006
3.	M.L. Tuticorin	2x640 BHP	8417.15	342.45	2006
4.	M.L Nallathanni	2 x 640 BHP	7184.45	1575.15	Dec 2010
5.	M.L. Musal	2 x 640 BHP	7369.45	1390.15	Dec 2009
6.	FC Bharathi	3.66 at 4.57 M radius and 6 T at 19.81 M radius		—	2003
7.	MT Ocean Endurance (Hired)	2x1470 KW	6294	2466	Sept 2012
8.	MT Ocean Brave (Hired)	2x1471 KW	5522	3238	Oct,2013
9.	Harsha III (Hired)	736 KW	4929	3831	2 nd April 2014
10.	MB Alaimagal	1x120 BHP 08 Knots	New	26.45	March 2018
11.	MB Pothigai	1x120 BHP 08 Knots	New	24.15	March 2018



TABLE - 16
Performance of Dredgers

Port : V.O.Chidambarnar Port Trust

Year 2017-18

Sl.No.	Particulars	Unit	Name of Dredger(S)		Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1	Quantity Dredged	Lakh m3			Port is Not having dredger
2	Working days	Days	—	—	
3	Non-working days	Days	—	—	
	a) Sunday & Holidays	Days	—	—	
	b) Dry-docking	Days	—	—	
	c) Over- haul	Days	—	—	
	d) Repairs, maintenance & Bunkering	Days	—	—	
	e) Bad Weather	Days	—	—	
	f) Crew Shortage	Days	—	—	
	g) Others	Days	—	—	
4	Total Days (2+3)	Days	—	—	
5	Quantity dredged per working day				
6	Rate per Cu.m of dredging	Cum	—	—	
	a) including depreciation & Interest	Rs	—	—	
	b) Excluding Depreciation & Interest	Rs	—	—	



TABLE – 17
SHORE LABOUR PRODUCTIVITY FOR THE YEAR 2017 – 2018

Commodities	No. of Hooks Worked	Hook hour Worked	Effective Hook hour Worked	Man Hours Worked	Effective Man hours Worked	Tonnage Handled	Per Hook	Per hook Hour	Average Productivity		
									Per effective hours Worked	Per man hour	Per effective man hour

In V.O.Chidambaranar Port, there is no 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 01-01-2000 onwards the Labour Pool (including Shore Workers) is managed and administered by the V.O.Chidambaranar Port Trust Cargo Handling Labour Pool (TPTCHLP). The cargo handling workers in the Port were Merged with the Port by forming a Cargo Handling Division(CHD) under the control of Traffic Department with effect from 27.07.2011. The combined statement of Dock/Shore Labour Productivity is available in Table No 18.



TABLE – 18
SHORE LABOUR PRODUCTIVITY FOR THE YEAR 2017-18

Sl. No	COMMODITIES	No. of Hooks worked	Hook available Hours	Effective Hook Hours	No. of Man Power	Total Man Hours worked	Total Effective Man Hours	Tonnage Handled	Average Productivity in MT					
									Per Hook	Per Hook Hr	Per Effective Hook Hrs	Per Man Hrs	Per Effective Man Hrs	Gang Shift Output
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Break Bulk													
A	Bagged Cargo	616	4,620	3,388	1,534	11,505	8,437	116,718	189.48	25.26	34.45	10.14	13.83	189.48
B	Metals, iron, steel and Machinery	743	5,573	4,086	2,384	17,880	13,111	109,031	146.74	19.57	26.68	6.10	8.32	146.74
C	others	4,679	35,093	25,733	6,918	51,885	38,047	1,833,681	391.90	52.25	71.26	35.34	48.19	391.90
	TOTAL (1)	6,038	45,285	33,207	10,836	81,270	59,595	2,059,430	341.08	45.48	62.02	25.34	34.56	341.08
2	Dry Bulk		-	-			-		-	-	-	-	-	
A	Foodgrains	1,307	9,803	7,188	1,810	13,575	9,955	1,160,975	888.27	118.44	161.51	85.52	116.63	888.27
B	Others (Agg in bulk)	50	375	275	106	795	583	35,064	701.28	93.50	127.51	44.11	60.15	701.28
	Total (2)	1,357	10,178	7,463	1,916	14,370	10,538	1,196,039	881.38	117.52	160.26	83.23	113.50	881.38
	Total (1+2)	7,395	55,463	40,671	12,752	95,640	70,133	3,255,469	440.23	58.70	80.04	34.04	46.42	440.23
3	Dry Bulk (By Grab)		-	-	-	-	-	-	-	-	-	-	-	
	By GRAB	12,564	94,230	69,099	13,545	101,588	74,494	17,578,211	1,399.09	186.55	254.39	173.04	235.97	1,399.09
	Total (3)	12,564	94,230	69,099	13,545	101,588	74,494	17,578,211	1,399.09	186.55	254.39	173.04	235.97	1,399.09
4	Total (1+2+3)	19,959	149,693	109,770	26,297	197,228	144,627	20,833,680	1,043.82	139.18	189.79	105.63	144.05	1,043.82



TABLE 19
COMMODITYWISE EXPORT CARGO RECEIVED BY DIFFERENT MODES OF TRANSPORT DURING 2017-2018

SI No.	COMMODITY	RECEIVED BY RAIL		RECEIVED BY ROAD		RECEIVED BY CONVEYOR		RECEIVED THROUGH PIPELINE		TOTAL	
		TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT
1.	CEMENT	2,649	0.03	98,324	0.94	0	0	0	0	100,973	0.97
2.	RICE	0	0.00	2	0.00	0	0	0	0	2	0.00
3.	CONTAINERS	0	0.00	8,570,381	82.31	0	0	0	0	8,570,381	82.31
4.	SALT	0	0.00	38,500	0.37	0	0	0	0	38,500	0.37
5.	CAUSTIC SODA LYE	0	0.00	69,192	0.66	0	0	0	0	69,192	0.66
6.	PH. ACID(EXP.)	0	0.00	108,506	1.04	0	0	0	0	108,506	1.04
7.	GRANITE STONE	0	0.00	16,839	0.16	0	0	0	0	16,839	0.16
8.	ILEMENITE SAND	0	0.00	0	0.00	0	0	0	0	0	0.00
9.	SUGAR (RAW)	0	0.00	0	0.00	0	0	0	0	0	0.00
10.	MAIZE	0	0.00	0	0.00	0	0	0	0	0	0.00
11.	SULPHURIC ACID	0	0.00	30,173	0.29	0	0	0	0	30,173	0.29
12.	GARNET SAND	0	0.00	0	0.00	0	0	0	0	0	0.00
13.	IRON& STEEL MATERIALS	0	0.00	15,078	0.14	0	0	0	0	15,078	0.14
14.	MACHINERIES	0	0.00	10,481	0.10	0	0	0	0	10,481	0.10
15.	CON.MATERIALS	0	0.00	577,335	5.54	0	0	0	0	577,335	5.54
16.	COMPLEX	0	0.00	0	0.00	0	0	0	0	0	0.00
17.	F.R. MATERIALS- DAP	0	0.00	0	0.00	0	0	0	0	0	0.00
18.	OTHERS	0	0.00	874,659	8.40	0	0	0	0	874,659	8.40
	TOTAL	2,649	0.03	10,409,470	99.97	0	0	0	0	10,412,119	100.00
	Note: Private Operation	0									
	Total Export Railway Traffic	2649									



TABLE 20
COMMODITYWISE IMPORT CARGO DESPATCHED BY DIFFERENT MODES OF TRANSPORT DURING 2017 – 2018

SL. NO	COMMODITY	DESPATCHED BY RAIL		DESPATCHED BY ROAD		DESPATCHED BY CONVEYOR		DESPATCHED THROUGH PIPELINE		TOTAL	
		TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT	TONNES	PERCENT
1	FERTILIZERS	249,277	0.95	75,694	0.29	0	0.00	0	0.00	324,971	1.24
2	FR MATERIAL		0.00	1,076,174	4.11	0	0.00	0	0.00	1,076,174	4.11
3	PET.COKE	0	0.00	75,199	0.29	0	0.00	0	0.00	75,199	0.29
4	INDUSTRIAL COAL	11,762	0.04	2,673,594	10.22	0	0.00	0	0.00	2,685,356	10.26
5	DIESEL	0	0.00	0	0.00	0	0.00	5,339	0.02	5,339	0.02
6	EDIBLE OIL	0	0.00	353,374	1.35	0	0.00	0	0.00	353,374	1.35
7	FURNACE.OIL	0	0.00	139,407	0.53	0	0.00	56,810	0.22	196,217	0.75
8	LPG	0	0.00	0	0.00	0	0.00	172,919	0.66	172,919	0.66
9	LIQ. AMMONIA	0	0.00	0	0.00	0	0.00	174,309	0.67	174,309	0.67
10	GYPSUM	0	0.00	82,145	0.31	0	0.00	0	0.00	82,145	0.31
11	NAPTHA	0	0.00	0	0.00	0	0.00	264,549	1.01	264,549	1.01
12	VCM	0	0.00	79,224	0.30	0	0.00	0	0.00	79,224	0.30
13	CONTAINERS	0	0.00	5,621,221	21.48	0	0.00	0	0.00	5,621,221	21.48
14	RAW CASHEW	0	0.00	39,618	0.15	0	0.00	0	0.00	39,618	0.15
15	TIMBER LOGS	0	0.00	420,976	1.61	0	0.00	0	0.00	420,976	1.61
16	PULSES	0	0.00	126,541	0.48	0	0.00	0	0.00	126,541	0.48
17	LIME STONE	35,055	0.13	1,324,813	5.06	0	0.00	0	0.00	1,359,868	5.20
18	COPPER CONCENTRATE	0	0.00	1,278,555	4.89		0.00	0	0.00	1,278,555	4.89
19	THERMAL COAL	0	0.57	2,694,709	10.30	7,100,301	27.13	0	0.00	9,795,010	37.43
20	OIL CAKE/COPRA	0	0.00	196,245	0.75	0	0.00	0	0.00	196,245	0.75
21	OTHERS	6,539	0.02	1,836,637	7.02	0	0.00	0	0.00	1,843,176	7.04
	TOTAL	302,633	1.16	18,094,126	69.14	7,100,301	27.13	673,926	2.58	26,170,986	100.00
	Note : SPIC Cargo	892,552									
	Total Import Railway Traffic	1,195,185									



Table -21
EMPLOYMENT AT PORT / CHD AS ON 31.03.2018

	Number of Category of Officials		Number of non cargo handling workers		Number of non cargo handling workers other than shore workers	Number of cargo handling shore workers	Number of Casual Workers	Others	Total
	Class I	Class II	Class III	Class IV	Class III Class IV				
PORT	74	45	345	110	—	—	—	—	574
CHD	1	—	228	206	—	—	—	—	435

Table 22
Particulars of Accidents - 2017-2018

Sl. No	Causation	PORT		VOCPT CHD		PRIVATE		TOTAL
		R	NR	R	NR	R	NR	
1	Person falling	—	—	—	—	—	—	—
2	Falling Object	—	—	—	—	1	1	2
3	Striking against object	—	—	—	—	—	—	—
4	Striking by object	—	—	—	—	—	—	—
5	Caught in between object	—	—	—	—	—	1	1
6	Wrong movements	—	—	—	—	1	—	1
7	Contact with Electricity	—	—	—	—	—	—	—
8	Run over	—	—	—	—	2	—	2
9	Others	—	—	—	—	—	—	—
	Total	—	—	—	—	4	2	6

R- REPORTABLE

NR- NON REPORTABLE



Table 23
FINANCIAL INDICATORS

Sl. No.	Description	Current Year 2017-18		Previous year 2016-17	
I.	Return on Capital				
	I. Capital Employed	1160.75		1070.65	
	ii. Rate of Return (Percent)	8.74%		9.94%	
II.	Operating Ratio				
	I. Operating Expenditure	241.53		247.91	
	ii. Operating Income	614.84		597.93	
	iii. Ratio (%)	39.28%		41.46%	
III.	Ratio of Cost to Earnings (Activity –wise) Percentage of Cost to Earnings				
	ACTIVITIES	DIRECT COST (Excluding Depreciation and Overheads		Total Cost (Including Depreciation and over heads)	
		Current year 2017-18	Previous year 2016-17	Current year 2017-18	Previous year 2016-17
	I. Cargo Handling and Storage	5.32%	5.11%	32.09 %	33.95%
	ii. Port and Dock facilities for shipping	27.28%	25.29%	122.73 %	110.85%
	iii. Railway Workings	95.81%	98.46%	248.28%	294.32%
	iv. Rentable lands and Buildings	23.71%	32.80%	68.64%	103.71%



STATEMENT – 1
STAFF STRENGTH AS ON 31.03.2017 & 31.03.2018 (PORT)

Sl. No.	CATEGORY	AS ON 31.03.2017		AS ON 31.03.2018	
		Sanctioned strength	Actual strength	Sanctioned strength	Actual strength
1	CLASS I	119	74	119	75
2	CLASS II	64	45	64	44
3	CLASS III	759	345	759	299
4	CLASS IV	469	110	469	98
	TOTAL	1411	574	1411	516

STAFF STRENGTH AS ON 31.03.2017 & 31.03.2018 (CHD)

Sl. No.	CATEGORY	AS ON 31.03.2017		AS ON 31.03.2018	
		Sanctioned strength	Actual strength	Sanctioned strength	Actual strength
1	CLASS I	1	1	1	0
2	CLASS II	0	0	0	0
3	CLASS III	324	230	324	211
4	CLASS IV	396	196	396	152
	TOTAL	721	427	721	363



STATEMENT – 2

Scheduled Caste / Scheduled Tribe reservation as on 31.03.2017 & 31.03.2018 (Port)

Sl. No.	CATEGORY	TOTAL NO. OF STAFF		AS ON 31.03.2017			AS ON 31.03.2018		
		AS ON 31.03.17	AS ON 31.03.18	SCHEDULED CASTE	SCHEDULED TRIBE	% Reservation of SC / ST	SCHEDULED CASTE	SCHEDULED TRIBE	% Reservation of SC / ST
1	CLASS I	74	75	12	1	17.57	8	1	12.00
2	CLASS II	45	44	5	3	17.78	6	3	20.45
3	CLASS III	345	299	89	31	34.78	78	28	35.45
4	CLASS IV	110	98	31	12	39.09	23	11	34.69
	TOTAL	574	516	137	47	32.05	115	43	30.61

Scheduled Caste / Scheduled Tribe reservation as on 31.03.2017 & 31.03.2018 (CHD)

Sl. No.	CATEGORY	TOTAL NO. OF STAFF		AS ON 31.03.2017			AS ON 31.03.2018		
		AS ON 31.03.17	AS ON 31.03.18	SCHEDULED CASTE	SCHEDULED TRIBE	% Reservation of SC / ST	SCHEDULED CASTE	SCHEDULED TRIBE	% Reservation of SC / ST
1	CLASS I	1	0	0	0	—	0	0	—
2	CLASS II	0	0	0	0	—	0	0	—
3	CLASS III	230	211	113	0	49.13	77	0	36.49
4	CLASS IV	196	152	93	0	47.45	65	0	42.76
	TOTAL	427	363	206	0	48.24	142	0	39.12

STATEMENT – 3

Particulars of strike/Stoppage of work and Mandays lost in 2017-2018

Sl.No.	Duration	Course of Strike / Stoppage	Category of employees & Unions	Mandays lost
NIL				



STATEMENT -4
Particulars of Salaries and Earnings per Employees (2017-18)
(Rupees in lakhs)

Sl. No.	Nature of pay / Allowance	Class I	Class II	Class III	Class IV	TOTAL
1	Pay	866.79	393.21	2,030.08	1,195.81	4,485.93
2	Special Pay/Personal Pay	2.09	1.61	1.01	0.18	4.89
3	Variable Dearness Allowance	378.34	161.07	824.78	487.81	1,852.01
4	City Compensatory allowance					
5	House rent Allowance	27.74	15.26	245.10	161.72	449.82
6	Overtime Allowance	0.00	-	347.23	261.81	609.04
7	Night Weightage Allowance	0.00	0.00	0.18	0.14	0.32
8	Washing Allowance	0.50	0.05	8.18	5.82	14.56
9	Conveyance allowance	6.20	3.04	38.19	25.15	72.59
10	Other Allowances (Cafeteria all)	110.92	62.60	-		173.52
11	Total	1392.59	636.84	3494.75	2,138.45	7662.67
12	Encashment of earned leave	206.02	56.56	646.82	150.20	1,059.61
13	Arrears of Pay	380.73	248.93	-		629.66
14	Productivity Linked Reward	16.54	10.35	102.17	59.17	188.23
15	Grand Total	1995.88	952.68	4243.74	2347.82	9540.12
	No. of Employees	79	48	505	314	946
	Average earning per employee	21.01	14.84	9.12	8.16	10.08



STATEMENT - 5
PORT EMPLOYEES QUARTERS DETAILS AS ON 31.03.2018

Category of Employees	Total Staff	Type of Quarters (in Numbers)							Dormitory	Total	% of Provisions
		I	II	III	IV	V	VI	VII			
Class I	75	0	0	4	10	8	1	0	0	23	30.67
Class II	44	0	0	10	6	0	0	0	0	16	36.36
Class III	300	2	29	41	13	0	0	0	0	85	28.33
Class IV	97	1	19	7	0	0	0	0	0	27	27.84
Covered under market rent	0	9	27	8	6	0	0	0	0	50	
CHD	0	0	5	5	0	0	0	0	0	10	
Total	516	12	80	75	35	8	1	0	0	211	



Appendix-I

V.O.Chidambaranar Port Trust
Schedules to Profit & Loss Account for the year ended March 31, 2018
STATEMENT SHOWING THE SUMMARY OF OPERATING EXPENDITURE (In Rupees)

Sl. No.	Description	For the period ending	
		31st March 2018	31st March 2017
1	E101 Basic Pay - General	369,143,905	377,271,930
2	E102 Basic Pay - Operation of plant	61,891,018	70,394,301
3	E103 Basic Pay Repairs & Maintenance	17,554,483	25,636,262
4	E104 Salaries and Wages (EL Encashment)	100,405,283	63,631,670
5	E105 Wages	17,055	46,995
6	E106 Piece rate wages	232,846	-
7	E115 Special pay for special duties	489,256	1,103,228
8	E121 LS incentive for addl. Prof. qualifica	16,110	21,214
9	E122 Non Practicing allowance	281,316	264,059
10	E126 Variable Dearness Allowance	185,199,719	215,906,236
11	E128 Tonnage allowance	218,633	556,470
12	E129 Length allowance	293,970	301,350
13	E130 Cold moveallowance	3,308	2,048
14	E132 Prof . Inst. Membership Fee	-	25,000
15	E133 Night weightage allowance	14,883,079	18,914,340
16	E136 Crane Allowance	151,700	208,440
17	E137 Dust Allowance	618,980	1,189,040
18	E138 Night weightage Allowance	31,877	-
19	E139 Incentive	42,319,510	56,166,061
20	E140 Working day OTA	780,567	111,138
21	E141 Working day 1.5 or double OTA	37,207,599	35,961,908
22	E142 Holiday OTA	22,886,199	33,068,511
23	E144 Festival OTA	28,950	-
24	E145 Cafeteria allowance	20,058,805	21,221,471
25	E146 House rent allowance	44,981,985	60,950,085
26	E147 Conveyance allowance	7,258,475	9,399,496
27	E148 Washing allowance	1,455,845	1,967,623
28	E149 Port allowance	1,066,045	1,445,285
29	E151 Uniform allowance	162,780	1,083,855
30	E152 Cycle allowance	600	323
31	E153 canteen subsidy	-	4,570
32	E190 Encashment of leave	5,554,475	13,771,588
33	E191 Productivity Linked Reward	18,822,951	30,852,797
34	E198 Admin charges relating to contractual de	3,319,104	1,021,597
35	E199 Remuneration for contractual deployment	46,545,785	35,886,506
* 1. Salaries & Wages		1,003,882,213	1,078,385,397
36	E201 Stores (General)	2,160,645	1,746,976
37	E202 Stores (Stationery and Printing)	3,892,937	4,017,451
38	E203 Stores (Uniform, stitchi ng charges & foo	2,483,479	1,689,398
39	E204 Stores (Plant Operation)	82,477,433	87,990,079
40	E205 Stores (Repairs and Maintenance)	39,734,894	39,189,569
41	E221 Stores (Medicines)	20,849,840	15,503,463
42	E222 Stores (Surgical & medical instruments)	2,279,549	1,954,550



43	E223 Stores (Chemical for hospitals)	89,201	31,530
44	E224 Stores (Linen items for hospitals)	72,097	5,355
* 2. Stores		154,040,075	152,128,371
45	E301 Postage, Rev. stamps, telegraphs - inclu	488,402	516,904
46	E302 Purchases - Furniture and Office Equipmen	2,594,506	2,617,387
47	E321 Travelling Allowance	9,710,062	10,675,639
48	E322 Travelling Allowance (Training)	1,419,449	609,255
49	E328 Leave Travel Concession	234,638	1,026,153
50	E330 Travelling Allowance (Medical Treatment)	915,532	1,210,093
51	E331 Medical expenses (Employees)	17,812,941	19,839,805
52	E332 Medical expenses (Pensioners)	27,401,094	18,433,706
53	E334 Medical expenses Pvt. Hospitals (CHD)	56,138,367	49,710,483
54	E335 Hospital - diet charges	537,054	354,391
55	E336 Medical Expenditure – CISF (Referrals & Reim.)	8,043,822	4,650,001
56	E381 Miscellaneous Expenses (General)	31,774,708	10,420,450
* 3. General Expenses		157,070,575	120,064,267
57	E451 Water Charges	(554,716)	5,936,214
58	E452 Electricity Charges	19,417,481	44,017,839
59	E453 Printing and publishing charges	3,443,304	589,682
60	E454 Cost of books and journals	119,832	140,808
61	E455 Telephone Charges	2,274,598	3,595,424
62	E461 Hire charges for tugs	136,681,663	137,344,526
63	E463 Hire charges for Vehicles	24,319,338	24,737,167
64	E464 Hire charges for patrol boats	9,927,081	10,400,866
65	E465 Hire charges for office machines		197,600
66	E471 Sundry Expenses (Plant Opr)		200
67	E472 Rep & Main.-Internal - by PORT	19,239	53,459
68	E473 Rep & Main.-External - through Contracts	271,472,001	258,337,161
69	E479 Advt.& Publicity Pert.to Tenders-Port	62,222,252	103,285,164
70	E482 Port security	154,280,466	173,033,547
71	E483 Trustee Fee, allowances, including TA	45,000	113,934
72	E484 Entertainment Expenses	2,225,522	2,308,390
73	E485 Legal Charges	18,863,861	9,724,643
74	E486 Training expenses	4,164,919	2,415,764
75	E487 Apprentices stipend	2,711,101	3,848,252
76	E489 Professional service charges	33,247,705	26,454,062
77	E490 Rent paid on leased buildings	56,100	449,650
78	E501 Labour welfare	49,111,643	36,898,992
79	E502 Honorarium, Scholarships, Awards, Prizes	1,166,502	1,061,576
80	E503 Payment to IPA etc.	13,295,715	12,989,721
81	E505 Port's contribution to Emp. State Ins.	499,365	958,731
82	E511 Swachh Bharath Cess (Revenue Expenditure)	1,323,453	2,424,189
83	E512 Swachh Bharath Cess on Reverse Charge Mechanism		2,175
84	E521 Audit and Accountancy	6,000,000	5,511,715
85	E522 Insurance charges	840,623	516,320
86	E523 Rates and Taxes	1,885,394	21,451
87	E525 Licence Fees	2,904,378	4,472,583
88	E599 Depreciation	278,309,754	256,720,917
* 4. Sundry Expenses		1,100,273,574	1,128,562,722
** Total		2,415,266,437	2,479,140,758



Appendix II

V.O. CHIDAMBARANAR PORT TRUST EMPLOYEES GENERAL PROVIDENT FUND TRUST

BALANCE SHEET

As on 31.3.2018

As at 31st March 2017	Liabilities	As at 31st March 2018	As at 31st March 2017	Assets	As at 31st March 2018
310,765,914	Opening Fund Balance	289,323,347	2,436,231	Tax Deducted at sources	1,442,498
41,664,102	Add: Int. Paid to subscribers for 2016-17	23,587,529	5,625,930	Accrued Interest on Investments	5,622,986
139,283,256	Contribution from Subscribers	119,092,610		Advances Amount due to Other Fund	756,984 19,623,871
202,389,925	Less: Withdrawals	145,622,371	9,823,261		
289,323,347	Sub Total	286,381,115			
	Gen. Revenue - Retained Earnings A/C		190,162,813	Investments	151,994,734
27,059,034	Op. Balance	4,695,113	29,589,339	Fixed Deposits	113,999,991
26,376,814	Add: Excess of Income over expenditure	23,072,164	66,457,519	Cash at Bank	14,524,433
3,000,000	Amount due to Other Fund	11,294,036			
41,664,102	Less: Interest Paid	17,476,931			
304,095,093	Total	307,965,497	304,095,093	Total	307,965,497



**V.O. CHIDAMBARANAR PORT TRUST EMPLOYEES GENERAL
PROVIDENT FUND TRUST**

**INCOME & EXPENDITURE ACCOUNT
FOR THE PERIOD ENDING MARCH 2018**

(In Rs)

Income		Expenditure	
Particulars	31st March 2018	Particulars	31st March 2018
Interest on Investments	23,130,526	Expenditure	75
Other Income	2,960,299	GPF Expenditure	58,270
		Bank charges	17
		Excess of Income over Expenditure	26,032,463
TOTAL	26,090,825	TOTAL	26,090,825

Appendix IV

V.O. CHIDAMBARANAR PORT TRUST GRATUITY TRUST BALANCE SHEET as on 31.3.2018

(In Rs)

As at 31st March 2017	Liabilities	As at 31st March 2018	As at 31st March 2017	Assets	As at 31st March 2018
693,888,089	Opening Fund Balance	587,639,179	261,554	Accrued Interest on Investments	669,720
186,009,235	Contribution from Revenue	207,300,000	3,793,766	Tax Deducted at sources	71,203
294,258,145	Excess of Income over Expenditure	(58,644,747)		Amount due from Revenue	3,821,080
	Medical Scheme Subs. From Employees	1,026,826	30,594,000	Investments	
			717,010,536	LIC	877,850,363
174,592,140	Amount due to Other Fund	146,807,354	8,571,463	Cash and bank Balances	1,716,246
760,231,319	Total	884,128,612	760,231,319	Total	884,128,612



V.O. CHIDAMBARANAR PORT TRUST EMPLOYEES GRATUITY FUND TRUST
INCOME & EXPENDITURE ACCOUNT
FOR THE PERIOD ENDING 31st MARCH 2018

(In Rs)

Income		Expenditure	
Particulars	31st March 2018	Particulars	31st March 2018
Interest on Investments	67,359,605	Payment of Gratuities	131,315,561
Fund-Subs.From Employees	-	Expenditure	26,952
Other Income	5,338,161	Excess of Income over Expenditure	(58,644,747)
TOTAL	72,697,766	TOTAL	72,697,766

V.O. CHIDAMBARANAR PORT TRUST EMPLOYEES PENSION FUND TRUST
BALANCE SHEET AS ON 31ST MARCH 2018

(In Rs)

As at 31st March 2017	Liabilities	As at 31st March 2018	As at 31st March 2017	Assets	As at 31st March 2018
7,629,434,836	Opening Fund Balance	7,978,654,124	4,483,315	Accrued Interest on Investments	3,121,359
	Contribution from Revenue	2,195,600,000	184,210	Tax Deducted at sources	184,210
349,219,288	Excess of Income over Expenditure	(80,914,218)	(297,038,632)	Amount due from Revenue	320,922,742
196,373,590	Pension payable	47,210,564	508,505,153	Investments	8,887,151
10,709,861	Amount due to Other Fund	286,075,369	(228,924,452)	Fixed Deposits	149,607,900
			7,599,932,327	LIC	9,937,092,750
403,774	With hold Pension payable		4,922,164	Cash and bank Balances	6,809,727
8,186,141,349	Total	10,426,625,839	8,186,141,349	Total	10,426,625,839



Appendix VII

**V.O. CHIDAMBARANAR PORT TRUST EMPLOYEES PENSION FUND TRUST
INCOME & EXPENDITURE ACCOUNT
FOR THE PERIOD ENDING AS ON 31st MARCH 2018**

(In Rs)

Income		Expenditure	
Particulars	31st March 2018	Particulars	31st March 2018
Interest on Investments	743,013,023	Commutation of Pension	102,961,545
Other Income	3,211,919	Pension Expenditure	716,019,684
Contrn. fm pensioner	928,627	Loss on sale of Securities	685,799
		Expenditure	6,083,705
		Pen. fund expenditur	2,277,789
		Fund-Pension Payment	39,265
		Excess of Income over Expenditure	(80,914,218)
TOTAL	747,153,569	TOTAL	747,153,569

**V.O. CHIDAMBARANAR PORT TRUST
HBA LIQUIDATION FUND
BALANCE SHEET AS ON 31st MARCH 2018**

Appendix VIII

(In Rs)

As at 31st March 2017	Liabilities	As at 31st March 2018	As at 31st March 2017	Assets	As at 31st March 2018
2,357,286	Opening Fund Balance	2,357,286	2,000,000	<u>Investments</u>	
	Retained Earnings (Op)		141,908	Fixed Deposits	2,200,000
	Add: Receipts excess of Payments	47,464	15,768	Accrued Interest on Investments	119,402
	Closing Fund Balance	2,404,750	199,610	Fund Tds-Interest -Investment- Receivable	4,849
	<u>Current Liabilities & Provisions:</u>			Cash & Bank Balance	63,814
	HBA Family Benefit Fund	375,000		Zero Balance clearing account	391,685
2,357,286	TOTAL	2,779,750	2,357,286	TOTAL	2,779,750



**V.O. CHIDAMBARANAR PORT TRUST
HBA LIQUIDATION FUND
INCOME & EXPENDITURE AS ON 31st MARCH 2018**

(In Rs)

Income		Expenditure	
Particulars	Consolidated as at 31-Mar-18	Particulars	Consolidated as at 31-Mar-18
Interest on Investments	155,504	HBA BEN -liquidation	108,022
		Bank Charges	18
		Excess of Receipts over Payments	47,464
TOTAL	155,504	TOTAL	155,504



CAPITAL PLAN WORKS SANCTIONED IN 2017-18

Sl. No	Name of Work	Sanctioned Cost (Rs.in Crore)	Status
	Attending patch work and resurfacing the existing Dr. Ambedkar Road along with RCC drain at VOCPT	2.55	□ Date of commencement: 09.11.2017 □ Actual date of completion: 08.03.2018
2	Renovation and rectification of structural stability in oil jetty at North Break Water in VOCPT	1.40	□ Date of commencement: 12.03.2018 □ Work is in progress. □ Schedule date of completion: 11.03.2019
3	Conducting refraction Seismic survey and Bathymetry survey in the inner Harbour basin and approach channel in VOCPT	2.65	□ Date of commencement: 13.01.2018 □ Work is in progress. □ Schedule date of completion: 13.04.2018
4	Construction of widening the Korampallam surplus course (KSC) bridge and Rail Over Bridge (ROB) including widening of the road from western boundary to TTPS roundana at V.O.Chidambaranar Port on EPC contract basis	41.69	LOI issued on 29.03.2018.



CAPITAL NON PLAN WORKS SANCTIONED IN 2017-18 (CIVIL ENGINEERING)

Sl. No.	Name of Work	Sanctioned Cost (Rs in lakhs)	Status
1	Strengthening of navigation light towers at hare Island and North Break Water in VOCPT	14.90	Date of Commencement 29.06.2017. Actual date of completion: 27.10.2017
2	Providing concrete road from lash jetty to coal stock yard and bituminous road to existing approaches rail crossing inside green gate in VOCPT	93.00	Actual date of completion: 13.01.2018
3	Supplying and fixing of Retro – Reflective sign board at Harbour Estate area in VOCPT	9.00	Actual date of completion: 12.01.2018
4.	Conducting Borehole investigation in the inner Harbour basin and approach channel at VOCPT	136.91	Date of commencement 08.02.2018 Work is in progress. Schedule date of completion: 21.05.2018
5.	Appointment of project Management consultant for the project deepening the Harbour basin & approach channel to handle 15.20m draught vessels (proposal depth(-) 16.50m in the inner harbour and (-) 17.20m in the approach channel), construction of break water / rubble protection Bund and widening of Port Entrance channel lat VOCPT	649.00	LoA issued to M/s. Pentacle on 08.12.2017. Date of Commencement 08.12.2017.
6.	Providing of fixing poly coated steel chain link fencing to develop direct port entry (DPE) and direct port delivery (DPD) for customs in side truck parking terminal opposite to fisheries college in VOCPT	2.82	Actual date of completion: 30.03.2018
7.	Modification of Community Centre at Zone - B	8.0	Date of completion 13.08.2017
8.	Renovation of floor and providing tiles to Type-II & III quarters	331.70	Date of completion 24.07.2017
9	Construction of swimming pool with other accessories at VOCPT	141.50	Date of commencement 13.05.2017. Work is in progress.
10	Construction of New shopping complex near port colony area	316	Date of completion 28.02.2018



Capital Non plan works sanctioned in 2017-18(Mechanical Engineering)

Sl. No.	Name of Work	Date of commencement	Date of completion	Sanctioned cost (Rs. in Lakhs)
1	<u>Providing high mast at Operational Area:-</u> Replacement of 11 Nos.of lattice towers by 20 Mtr high mast with LED fittings.	17.02.2017	18.05.2017	75.00
2	<u>Providing Air conditioners arrangements in Community Centre</u> Supply, installation testing and Commissioning of duct type Air conditioner units for Community Hall.	12.08. 2017	07.11.2017	40.00
3	<u>Providing Air conditioners arrangements in Administrative Building in a phased manner</u> Supply, installation, testing and Commissioning of duct Air Conditioner units for Mechanical and Civil Engineering Department at Second floor of Port Administrative Building	28.06.2017	30.08.2017	90.00
4.	Replacement of Old CCTV Cameras including supply & installation of additional CCTV cameras	12.07.2017	04.02.2018	70.95
5.	Providing lighting arrangement at service Roads from VOC statue to Thermal Roundana.	28.09.2017	16.03.2018	75.00
6.	Supply installation, Testing and Commissioning of 500 KVA DG set for Port Administrative Building	26.12.2017	02.02.2018	38.75



APPENDIX- XI

CAPITAL PLAN WORKS IN PROGRESS 2017-18 (CIVIL ENGINEERING DEPT.)

Sl. No.	Name of Work	Project Cost (Rs.in Cr)	Date of commencement	Schedule date of completion
1	Up – gradation of Coal Jetty I & II including retrofitting works at V.O.Chidambaranar Port Trust	124.00	22.01.2018	January,2021
2	Construction of North Cargo Berth – III at V.O.Chidhamaranar Port on Engineering, Procurement and construction contract (EPC) basis	47.09	29.04.2017	July, 2018

APPENDIX- XII

CAPITAL PLAN WORKS IN PROGRESS 2017-18 (CIVIL ENGINEERING DEPT.)

Sl. No.	Name of Work	Project Cost (Rs.in Cr)	Date of commencement	Schedule date of completion
1	Formation of open storage yard with bitumen surface & chain link fencing inside the Mechanical store of VOCPT	23.00	24.04.2018	23.07.2018
2	Vitrified tiles at ground floor finance department in VOCPT	12.25	31.03.2018	30.06.2018
3	Supplying and fixing furniture's in chairman & Dy. Chairman office in administrative building in VOCPT	4.60	25.04.2018	24.07.2018
4	Modification of workshop building to (DPE) in side of truck parking terminal opposite to fisheries college in VOCPT	27.00	08.05.2018	06.08.2018



APPENDIX -XIII**CAPITAL PLAN WORKS IN PROGRESS - 2017-18****A. RECEIPTS**

(Rs in Crores)

Sl. No.	Head of account	Revised Estimate 2017-18	Actuals 2017-18
1.	Opening balance	—	—
2.	Loans	—	—
3.	Appropriations from retained earnings (Including Escrow Fund)	162.50	119.91

APPENDIX – XIV**CAPITAL PLAN WORKS IN PROGRESS 2017-18****B.EXPENDITURE**

(Rs.in Crores)

Sl. No.	Name of the work	R.E. 2017-18	Actuals 2017-18
1	Providing Railway Track between Marshalling yard and Hare Island	5.0	4.1
2	Integrated drainage system in Port area	2.07	2.08
3	Resurfacing and widening the existing road from TTPS roundana to IOC road	5.43	4.66
4	Construction of coastal cargo berth	12.00	13.66
5	Truck parking terminal Near Fisheries college	8.0	9.08
6	Dredging in front of coastal cargo berth	96.34	50.63
7	Others	33.66	35.70
	Total	162.50	119.91



APPENDIX -XV**Capital Non Plan works in progress - 2017-18****A. RECEIPTS**

(Rs. in Crores)

Sl. No.	Head of account	Revised Estimate 2017-18	Actuals 2017-18
1	Opening balance	—	
2	Loans	—	
3	Appropriations from retained earnings (including Escrow Fund)	32.24	20.16

APPENDIX – XVI**CAPITAL NON PLAN WORKS IN PROGRESS 2017-18****B.EXPENDITURE**

(Rs. in Crores)

Sl. No.	Name of the work	R.E. 2016-17	Actuals 2016-17
1	Providing modular furniture arrangement in civil & mech & GAD and Finance Department in VOCPT	1.60	1.14
2	Construction of new shopping complex	3.00	1.55
3	Renovation of floor and providing floor tiles to Typre II & III qrs	1.30	1.83
4	Implementation of RFID based access control on turn key basis for 3 years	4.94	2.85
5	Others	21.40	12.79
Total		32.24	20.16



APPENDIX –XVII
CAPITAL WORKS COMPLETED / COMMISSIONED IN 2017-18

PLAN WORKS

Sl. No.	Name of the work	Actual Cost (Rs .in Lakhs)	Date of completion / commission
1	Design, construction delivery and handing over of afloat at VOCPT of 2nos mooring launches.	156.00	27.02.2018
2	Construction of 22KV Control room near Auto workshop & Electrical works	74.77	24.09.2017
3	Construction of Dedicated Berth for handling Coastal Cargo	3611.00	24.12.2017
4	Truck Parking Terminal Construction	2369.00	06.12.2017
5	Construction of Rubble Bund for dumping dredged materials of Coastal Berth at North of North Break Water at VOCPT	498.00	7.09.2017
6	Modification of community hall at Zone B	81.00	13.08.2017
7	Construction of centralized HT substation building near reclaimed area of 9th berth at VOCPT	67.00	30.03.2017
8	Construction of Culvert and Drains with RR Masonary in and around residential area at VOCPT	433.00	31.07.2017
9	Providing HT power supply arrangement to the proposed SDB and commissioning of centralized HT substation at reclaimed backup area of 9 berth.	136.79	20.04.2017
10	Internal electrification for the Centralised HT substation in the reclaimed backup area of 9th berth	9.59	24.04.2017
11	Dredging in front of Coastal Cargo Berth	8549.00	Commenced 24.03.2018
12	Construction of NCB-III	3652.00	Commenced 29.04.2017



CAPITAL WORKS COMPLETED / COMMISSIONED IN 2017-18**NON-PLAN WORKS**

Sl. No.	Name of the work	Amount (Rs) in Lakhs	Date of completion
1	Wireless network connectivity at Truck Parking Area	1.20	08.11.2017
2	Supply, installation, commissioning operation and maintenance of Hardware and Software and accessories for implementation of RFID base access control system for a period of 3 years in VOCPT	285.26	11.08.2017
3	Construction of new Information center	159.07	19.05.2017
4	Resurfacing the existing road from check post II to Guest house and service road attending patch work at VOCPT	98.78	16.03.2017
5	Providing modular furniture in Admin, Civil & Finance	252.18	10.05.2017
6	Strengthening of navigation light towers at North pier head in V.O.C Port trust.	12.00	27.10.2017
7	Providing Concrete road from Lash Jetty to Coal stack yard and bituminous road to existing approaches rail crossing inside green gate in V.O.Chidambaranar Port.	82.57	11.1.2018
8	Supply, Installation, testing and commissioning of duct Air Conditioner units for Community Hall	37.86	07.11.2017
9	Supply, Installation, testing and commissioning of of duct Air Conditioner units for Mechanical and Civil Engineering Departments at second floor of Port Administrative Building	38.11	30.08.2017
10	Replacement of 11 nos of Lattice towers by 20 mt highmast with LED fittings	64.68	18.05.2017



CAPITAL WORKS COMPLETED / COMMISSIONED IN 2017-18**NON-PLAN WORKS**

Sl. No.	Name of the work	Amount (Rs) in Lakhs	Date of completion
11	Supply and installation of additional CCTV cameras for CISF arms building and main store.	20.07	02.04.2017
12	Supply, installation and commissioning of speed monitoring system at VOCPT	65.47	24.04.2017
13	Replacement of service cable, ceiling luminaries and providing plug point arrangement at civil and mechanical department and civil extension at second floor of admin building at VOCPT	18.26	09.06.2017
14	Supply, installation ,testing and commissioning of 500 KVA DG set for Port Administrative building.	35.89	02.02.2018
15	Replacement of old CCTV camera including supply and installation of additional CCTV cameras	57.00	24.02.2018
16	Supply, installation and commissioning of Energy management systems with smart metering	8.33	26.11.2018
17	Providing lighting arrangement at service Roads from VOC statue to Thermal Roundana	42.32	1.03.2018
18	Internal electrification to Information Center	30.10	18.05.2017



GREEN PORT INITIATIVE

ANNEXURE XIX

Sl.No.	Name of Work	Date of Commencement	Date of Completion	Remarks
1	Supply, Installation, Commissioning & Maintenance of 100KW Solar Power Plant at Roof top of Administrative building in VOCPT	----	14.08.2015	Under Operation
2	Supply, Installation, Commissioning & Maintenance of 400 KW Solar Power Plant at various places in VOCPT	----	01.02.2017	Under Operation
3	Supply, Installation, Commissioning of continuous online Ambient Air Quality Monitoring (CAAQM) stations at three different locations at VOCPT	----	----	Work order issued on 28.11.2017



PPP PROJECTS 2017-2018

ANNEXURE XX

Sl. No	Name of Project	Project Cost (Rs. In Cr)	Capacity (MTPA)	Status
1	Construction of Shallow Draught Berth for Handling of Construction materials (SDB-CM) through PPP mode on DBFOT basis at VOCPT	65.37	2.00	➤ LOA issued to M/s.Indian Port Terminal on 20.02.2017 ➤ SPV formed as M/s.VJR Port Terminal. ➤ Concession Agreement was signed on 17.01.2018. ➤ Revenue share – 36.01 %





Discussion with M/s. NTPL by Shri. Gopal Krishna IAS, Secretary, Ministry of Shipping



V.O. Chidambaranar Port Trust became the first Indian Major Port to implement integrated Management System on 16.10.2017



Dredging in front of North Cargo Berth - II



V.O. Chidambaranar Port Trust emerged as winner of All India Major Ports Kabbadi Tournament on 18.11.2017