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Delhi Jal Board



# BUDGET 2011-12

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## CONTENTS

<b>S.NO.</b>	<b>Subject</b>	<b>Page No</b>
1	Presentation of Budget by Chief Executive Officer, DJB	1 - 22
2	Budget at a Glance-Plan Works: Loan/Grant (Sector wise)	23 - 24
3	Budget at a Glance-Plan Works: Loan/Grant (Head wise)	25 - 26
4	Budget at a Glance-Non-Plan (Sector Wise)	27 - 28
5	Budget at a Glance-Non-Plan (Head Wise)	29 - 32
6	Budget at a Glance-Suspense Account	33
7	Graphic Summary	35 - 42
8	Summary of Budget-Plan	43 - 49
9	Detail Plan Budget – Section –A Water Bulk	51 - 52
10	Detail Plan Budget – Section –B Sewerage Bulk	53 - 54
11	Detail Plan Budget –Section-C Water and Sewerage Construction	55 - 58
12	Detail Plan Budget – Section-D Water and Sewerage Maintenance	59 - 62
13	Detail Plan Budget – Section –E Grant-in-aid	63
14	Summary of Budget –Non Plan	65 - 71
15	Detail Budget Part-A Section-I Administration (Non-Plan)	73 - 80

16	Detail Budget Part-A Section-II- Water Bulk (Non-Plan)	81 - 89
17	Detail Budget Part-A Section-III- Water Construction including Planning Water (Non-Plan)	91 - 98
18	Detail Budget Part-B Section-I - Sewerage Bulk (Non- Plan)	99 - 107
19	Detail Budget Part-B Section-II - Sewerage Construction including Planning Drainage (Non-Plan)	109 - 116
20	Detail Budget Part-C- Section-I- Maintenance (Non-Plan)	117 - 126
21	Suspense Budget Section-1 Administration	127 - 129
22	Suspense Budget Section-2 Water Bulk	131 - 133
23	Suspense Budget Section-3 Water construction	135 - 137
24	Suspense Budget Section-4 Sewerage Bulk	139 - 141
25	Suspense Budget Section-5 Sewerage Construction	143 - 145
26	Suspense Budget Section-6 Maintenance	147 - 149
27	Bulk issue rate of Water Bulk and Sewerage	151 - 156

## DELHI JAL BOARD

### Presentation of Budget by Chief Executive Officer, DJB

Madam Chairperson and Members of DJB,

1. As envisaged under section 65 of the Delhi Water Board Act, 1998, the Budget for the financial year 2011-12 has been framed. I place the same before the Board for approval. Once approved, we shall be forwarding DJB's Budget to the Government of NCT of Delhi.
2. **INTRODUCTION** - The Budget is prepared in two parts mainly: (i) Non Plan / Revenue Budget (ii) Plan/ Capital Budget to separate operating expenses from capital expenses. Non Plan Budget captures income and operating expenditure of DJB. Our income comes from revenue receipts, non plan assistance from the Government and administrative and finance charges. Revenue receipts comprise water charges from consumers, cost sharing with NDMC and MES for water and sewerage services, infrastructure charges and other miscellaneous receipts. Non Plan expenditure is mainly on establishment costs (salary, pension, etc), electricity costs, and property tax. Capital Budget consists of capital receipts and plan expenditure. The main items of capital receipts are loan and grant-in-aid from Government of NCT of Delhi, funding from central government schemes, like Jawaharlal Nehru Urban Renewal Mission (JnNURM) and Yamuna Action Plan (YAP). The estimates of the Non Plan, Plan Budget and Suspense( Inventories, Advance, Deposits and Purchases) are divided into 4 parts as follows :-

#### **Part-A -Water**

Section-I Administration

Section-II-Water Bulk (WTP)

Section-III-Water Construction/Planning (W)

## **Part-B-Sewerage**

Section-I Sewerage Bulk (STP)

Section-II-Sewerage Construction/Planning (Dr)

## **Part-C-Maintenance**

Section-I- Water & Sewerage Maintenance

## **Part-D-Grant**

### **Section-I- Grant**

3. Delhi, the national political epicenter and a major commercial and industrial destination, is the also fastest growing city in India with its decadal population growth rate touching 47 % against the national average of 21 %. **The challenge of providing water supply and sewerage services to a metro city with very high pace of population growth is further enhanced due to varied demographic profile of Delhi.** Only about 24 % Delhi's population inhabits planned areas. But apart from the planned areas in core Delhi areas, NCT of Delhi also has 189 rural villages, 44 resettlement colonies, 1639 unauthorized colonies, 135 Urban villages and 567 regularized colonies, mainly in the outer Delhi areas.
4. **The urgent needs for dedicated management of Water Supply and Sewerage functions, for focused technical skills and for substantive financial support for WSS services in the rapidly expanding capital city led to creation of a separate Board in 1998 from the erstwhile DWSSDU.** As the primary provider of WSS services in Delhi, DJB has been striving to tackle the challenges of providing water supply and sewerage services to a metro city with very high pace of population growth and varied demographic profile. Progress made by DJB since its constitution is captured in the following table. As can be seen, over the years there has been substantial increase in Water and Sewage Treatment capacities with setting up of new Plants and Pumping Stations as also in size of Water and Sewerage networks :-

Parameter	1998 - 99DWSSDU	2010-11DJB
Network Size (km)	7000	11500
Water Treatment Plants	5	7
Water Production (MGD)	550	850
Supply Duration (hr)	5	8
Sewage Treatment (MGD)	360	512
Consumers	10 lakh	18 lakh
Staff Strength	28443	22268
Staff per 1000 consumer	28.44	12.23

5. **REVENUE RECEIPTS** : Sources of raw water for Delhi are the Yamuna river, Bhakra Beas allocation, Ganga river and ground water, all of which are finite. Hence there is an urgent need for demand regulation, recharging of water bodies and recycling / reuse of water apart from supply augmentation. Demand regulation is also required as operating expenses of DJB have increased with augmentation of treatment capacities and network infrastructure. **Rationalization and revision of tariff structure was undertaken from January, 2010 for demand management and effective water conservation.** After the recent revision, there are three categories of consumers, namely domestic, commercial – industrial and mixed use. The incremental block tariff structure provides for higher tariff for high levels of consumption. The higher revenue receipts will also ensure reduced dependence of DJB on Government of NCT of Delhi. **DJB will strive to fully implement the revised tariff and enforce metering for achieving financial sustainability of its operations.**

6. The non plan income as per RE 2010-11 is projected at ₹1306.75 cr and that as per BE 2011-12 at ₹ 1370.45 cr. This includes revenue from water charges, bulk water charges from NDMC & MES and income from other sources, like sale of packed bottles, infrastructure/ augmentation charges and sale of sludge, finance and A&S charges, but not the non plan assistance provided by the Government. Non Plan assistance was partly used to cover

interest liability on accumulated loans and also to meet balance operational expenditure.

7. DJB has increased convenience of consumers through additional billing dispatch by Postal Department and through user friendly kiosks. The number of kiosks have increased and DJB has also started revamp of its billing system and Business Process Re-engineering in 2009-10. **DJB will venture into major integration of its billing, payment and metering systems and introduction of Handheld bill generators in 2011-12.** Further emphasis will be laid on full domestic metering, extensive IT reforms in ZRO offices, streamlining of internal revenue processes, recovery of outstanding arrears, collection of increased development charges and reduction of unaccounted water. **DJB will also be implementing integrated billing with electricity utilities.** It is seen that DJB's consumer connections and its revenues are not increasing as much as they should. This weakens DJB's capabilities to expand the network and create treatment capacities, as also increase the dependence on Government. **To tackle this, DJB will undertake full household survey to capture all missing consumers and start a scheme for unregistered households to get legal water connection.** Ministry of Urban Development, Govt. of India has sanctioned Rs. 8.55 crore for this project and released 30% of this sanctioned as 1st Installment.
8. **DJB, though extensive persuasion, has managed to establish 3 courts of special magistrates** for taking up offence cases of public nuisance (for not taking sewerage connections), illegal tapings and theft of water. The water courts will be further developed and deterrence will be enhanced against illegal water & sewer connections, non-payment and arrear cases, etc.
9. **REVENUE EXPENDITURE & DEFICIT-** Estimated expenditure (excluding depreciation and interest ) is ₹ 1369.77 cr for 2011-12 against expenditure of ₹ 1286.21 cr in RE 2010-11. This is due to higher establishment costs due to implementation of 6<sup>th</sup> Pay Commission report, electricity charges, chemicals, stores etc. As income estimated for financial year 2010-11 is likely to cover the operating costs, the need for non plan assistance in the shape of Grant-in-aid of ₹ 2210.13 cr from Government of NCT of Delhi in 2011-12 will

used for adjustment of interest on loan granted as yet. **The gross revenue deficit has reduced considerably in past 3 years from in ₹ 780 cr in 2007-08 to surplus ₹ 12.35 cr in 2009-10 and expected surplus of ₹ 20.54 cr during 2010-11.**

10. Budget Estimates for N on Plan in 2011-12 have been framed, after taking into consideration actuals of 2009-10, cumulative figures up to December 2010 and anticipated receipts and expenditure during the year 2011-12 as follows:-

**NON PLAN BUDGET ( ₹ cr)**

S. No.	Head of Accounts	Actual 2008-09	Actual 2009-10	BE 2010-11	RE 2010-11	B.E. 2011-12
	<b>Income</b>					
1	Revenue Generation	797.51	1013.94	1139.35	1306.75	1370.45
2	Non-Plan assistance					
	a. Adjusted against interest	609.40	1666.67	2061.13	2063.66	2210.13
	b. Actual received	350.00	380.00	50.00	0	0
3	<b>Total income</b>	<b>1756.91</b>	<b>3060.61</b>	<b>3250.48</b>	<b>3370.41</b>	<b>3580.58</b>
	<b>Expenditure</b>					
4	Actual Expenditure	1085.57	1166.06	1219.28	1286.21	1369.78
5	Interest on Loan	1411.52	1663.45	2061.13	2063.66	2210.13
6	Depreciation	218.75	218.75	221.20	221.72	224.82
7	<b>Total Expenditure</b>	<b>2715.84</b>	<b>3048.26</b>	<b>3501.61</b>	<b>3571.59</b>	<b>3804.73</b>
8	<b>Gross Deficit (3-7)</b>	<b>-958.93</b>	<b>12.35</b>	<b>-251.13</b>	<b>-201.18</b>	<b>-224.15</b>
9	Interest on loan due, but not paid	802.12	-3.22	0.00	0.00	0.00
10	<b>Net Cash deficit(-)/Surplus( +)</b> <b>-(8+9+6)</b>	<b>61.94</b>	<b>227.87</b>	<b>(-)29.93</b>	<b>20.54</b>	<b>0.67</b>

11. It can be seen that DJB has strived to increase its revenue receipts and to control its operational expenditure so as to achieve financial sustainability of its operations. Thus total non plan assistance of ₹ 2063.66 cr has been used for interest repayment to the Government. By improving its revenues, DJB plans to pay the entire ₹ 2210.13 cr for interest repayment out of non plan assistance of Rs. 2210.13 cr in 2011- 12. Thus, DJB's dependence on the Government for operational costs will be reduced from ₹ 380 cr in 2009 - 10 to zero in 2010-11 and 2011-12.



12. **FINANCE & ACCOUNTS:** DJB has introduced institutional and financial reforms and had switched over to Double Entry Accrual based accounting since 2003 - 04 vide the Board resolution in July 2004. The accounts of 2003 - 04 in revised formats and balance sheet have been approved by the Board in February 2010. In the year 2010-11 has finalized the **Balance Sheet in the accrual based accounting for the year 2004-05 and 2005-06 and submitted for CAG for certification. In 2011- 12, DJB will finalize all the accounts of the years 2006-07 to 2009- 10 in accrual based accounting system.**
13. Computerization of accounts has also been put in place. DJB has shifted to upgraded version of Tally software 9.0 for proper accounting on day-to-day basis. DJB has also engaged a chartered accounting firm for regular support for accounting and reassessment of inventory /fixed assets. DJB will also fine-tune, update and integrate all its software modules for Financial and budget management, Employee Information System (Pay roll, Pension, GPF of 22,000 employees) during 2011-12.
14. DJB has been following up the two issues of separate rate for electricity for DJB and of income tax exemption are being taken up with DERC and Income Tax Department respectively. **Petition was filed with DERC. After extensive persuasion, DERC has considered the water as essential services being provided by the DJB. DERC has provided a separate tariff slab for DJB and has marginally reduced the tariff. Income Tax Department has also allowed income tax exemption on investments.**
15. **ADMINISTRATION:** DJB has laid considerable emphasis on capacity building within the organization. In 2011-12, DJB will conduct training programmes on computerization, office procedure, management, RTI, motivation aspect etc. It is proposed to have coordination workshops with staff members for improving efficiency and productivity and for finding out time-bound and workable solutions. Varuanalaya complex and Aram Bagh residential colony will be revamped in the coming years.

16. DJB will also invest in public awareness on water conservation and rainwater harvesting through ads in newspapers and at bus stands. **DJB has engaged 6 Non Government Organizations (NGOs) and 1 Public Relations agency under YAP-II. During 2011-12, DJB will finalize and notify all regulations as mandated by the Delhi Water Board Act.**
17. DJB is also implementing E- Management modules in the areas of (i) Water billing and cash collection, (ii) Digitization of water and sewer lines in Delhi using GIS, (iii) Registration of complaints through SMS and (iv) Works / Supplies' e-tendering. **The e-tendering system has extended in 2010-11 to all Divisions for ensuring greater competition and transparency.**
18. **CAPITAL / PLAN** - For undertaking Plan Works in 2011-12, the Government has approved financial assistance of ₹ 1650.11 cr. This is besides central assistance of ₹ 41.17 cr under YAP-II and proposed loan of ₹ 25cr from HUDCO for the interceptor sewer project. DJB has already got sanction from Government of India its sewerage projects under JnNURM for ₹ 1896.35 cr ( ₹1357.71 cr for interceptor sewers, ₹ 285.11 cr for STP at Nilothi, Pappankalan and SPS at Possengipur and ₹ 253.53 cr for rehabilitation of Trunk sewers). DJB will further pursue central funding for its major projects for new STPs, rehabilitation of water mains, bulk metering, household survey and revamp of water networks in Nangloi WTP & Malviya Nagar areas in 2011-12. The Plan works in water and sewerage sectors include arrangements for raw water, construction of treatment plants, expanding water mains in unconnected areas (regularized/ unauthorized colonies), replacement of old water lines, strengthening of transmission network, extensive bulk metering (flow, Pressure, energy, quality and UGR levels), providing of new sewer lines, replacement of corroded / undersized branch sewers, rehabilitation of trunk & peripheral sewer network by way of desilting and lining, construction of SPSs and the interceptor sewer project. Based on the total allocation on plan side, sub-division is proposed as follows:

<b>Name of Sector</b>	<b>Amount (₹ cr)</b>
Water	692.50
Sewerage	295.50
<b>Trans Yamuna Area</b>	
Water	17.00
Sewerage	4.00
<b>Grant-in-aid</b>	
Water	215.55
Sewerage	350.56
<b>YAP-II</b>	
GNCT Share	75.00
<b>Total GNCTD Support for Plan Projects</b>	<b>1650.11</b>
Central Share for YAP-II	41.17
Loan from HUDCO	25.00
<b>Total</b>	<b>1716.28</b>

19. **DJB's vision is to provide safe water supply and sewerage services in an equitable, efficient and sustainable manner.** Maintaining good quality of water supply, reduction of non-revenue water, augmentation of water supply, rain water harvesting, recharge of water bodies and leakage detection and control would be priority areas. In sewerage sector, optimum utilization of sewerage treatment capacity, rehabilitation of sewerage system, abatement of pollution of Yamuna River and extension of sewerage facilities to uncovered areas will be the priority areas. Accordingly, following actions are proposed to be taken during the financial Year 2011-12:-

**A. Water Supply**

- (i) **RAW WATER ARRANGEMENTS:** The total installed Water Treatment capacity has been increased from 669 MGD (2004-05) to 855 MGD (2010-11). Hence DJB is further working on various strategies for augmentation of water supply in the capital.
- a. To bridge this gap of around 200 MGD in raw water needs, DJB has been pursuing the matter of construction of 3 upstream storage dam projects (Renuka, Kishau and Lakhwarvyasi) on River Yamuna in close cooperation with other basin states. Of these, the Renuka dam project will provide Delhi around 275 MGD of water as per 1994 MoU. **The project awaits environmental clearance and DJB has paid ₹ 214.83 cr to Himachal Pradesh for conducting initial studies and for land acquisition.** All the 3 projects have been declared National Projects recently by the Government of India. DJB will strive to expedite the commencement of construction of Renuka dam by persuading Government of India and the basin states.
- b. At present, the conventional treatment process involves almost 8% of loss of raw water as filtrations backwash and clarifier sludge. **During 2010-11, Haiderpur, Wazirabad and Bhagirathi water Recycling Plants were made operational, thereby adding 37 MGD of raw water to the system.** Chandrwai recycling plant is expected to commissioned by May 2011.
- c. Based on the contempt petition filed by DJB, Hon'ble Supreme Court directed Government of Haryana on 15.05.2009 to release the balance 20 MGD of Water for Nangloi WTP. **This commissioning has ensured full utilization of Nangloi Plant and has immensely benefited south and southwest Delhi.**
- d. As per Water Treaty of 1960, water of eastern rivers, viz. Sutlej, Ravi and Beas were allocated as India's share with composite Punjab getting 7.20 MAF out of surplus Ravi - Beas water. After reorganization of Punjab and Haryana, Government of India allocated

3.50 MAF each to Punjab and Haryana and 0.20 MAF to Delhi. This was firmed up in the Tripartite agreement in 1981 and this 0.20 MAF is being used at Haiderpur WTP. There are ongoing legal disputes between the basin states on this arrangement. Despite this, there is a possibility of Delhi increasing its share from 0.20 MAF to 0.60 MAF in view of increased surplus of Ravi Beas Rivers and unutilized share of Haryana and Rajasthan. **This matter of increase from 0.20 MAF to 0.60 MAF will be pursued with Government of India Punjab, Haryana and Rajasthan.** If approved, Delhi can get additional 145 MGD from this source.

- e. Sonia Vihar WTP with 140 MGD capacity addresses water needs of South and East Delhi and benefit approximately 50 lakh people in the capital. DJB is finalizing **Memorandum of Understanding (MOU)** with Government of Uttar Pradesh for steady supply of raw water. Similar MOU has already been signed with Uttar Pradesh for Bhagirathi WTP.
- f. CWC has submitted the pre-feasibility report (PFR) for **additional barrage at Palla**. This work will be taken up for projectization through consensus among all basin states. **Such barrage will store monsoon period flows apart from being an anti flood measure.**
- g. **TRANSMISSION:** A parallel lined Canal from Munak to Haiderpur (102Kms) is being constructed through Irrigation Department, Government of Haryana at a cost of Rs. 545 cr (as projected by Haryana). **About 99% work on this channel has been completed. Munak channel is expected to be completed by June, 2011 and will save 80MGD of water losses.** This saved water will enable Delhi to run the WTPs at Bawana (20MGD), Dwarka (50MGD) and Okhla (20MGD). **DJB released ₹ 339.50 cr. upto 2010-11 to Haryana for expeditious completion. DJB is pursuing the matter of 80 MGD saving with Haryana.** The Government of India has constituted a Group of Ministers to resolve the issue.
- h. DJB is constructing the **link water mains from Haiderpur to Wazirabad at an estimated cost of ₹ 270 cr.** This work is being executed in two packages and will be targeted for

completion by July, 2011. Composite progress of both packages is about 90 %. Construction of pump water mains from Wazirabad to Okhla WTP is being pursued for expeditious completion. **About 96% work has been completed.**

- (ii) **WATER TREATMENT PLANTS:** DJB had undertaken work of renovation of Chandrawal WTP as this plant is quite old and uses out dated technology. Based on the expected savings from construction of new Munak - Haiderpur channel, DJB has already started construction of two projects of Dwarka WTP (50MGD) and Okhla WTP (20MGD). **Physical progress of Dwarka WTP and Okhla WTP is about 70% and 85%.** Construction of new WTP at Dwarka is essential for potable water needs of new revamped airport and Convention Centres and Hotels coming up in this area.
- (iii) **SYSTEMIC IMPROVEMENTS:** A special thrust has been given to improvement of the existing transmission and distribution system by laying new lines and replacing old lines. **Of the 700 km of transmission network, leakageprone portions, especially of prestressed concrete (PSC), require replacement.** Accordingly, DJB has undertaken major works for replacement of critical stretches of water mains. On distribution side, 140 km (up to December, 2010) of new lines have been laid and 92 km (up to December, 2010) of old lines have been replaced during the year 2010-11. During 2011-12, it is proposed to lay 348 km of new water lines and replace 202 km of old lines.
- (iv) **UNDERGROUND RESERVOIRS:** For ensuring optimal utilization of available water and its equitable distribution, DJB planned to construct 53 additional underground (UGRs). **Out of these, 30 UGRs are already commissioned. Another 15 UGRs are likely to be commissioned during the year 2011 and 4 UGR's by 2012.** For balance 4, DJB is liaisoning with DDA and DC offices for provision of adequate plots of land. **In 2011-12, DJB will lay emphasis on removal of direct tapplings on transmission line in areas which are properly covered by UGRs.** On completion of all UGRs, large parts of

uncovered areas of Delhi will be able to receive water in a more planned and streamlined manner.

- (v) **DEFICIT AREAS & UNAUTHORIZED COLONIES:** In past 2 - 3 years, **DJB has been striving to improve access of urban poor to piped water supply.** DJB is extending piped supply network to uncovered areas, with special emphasis on unauthorized colonies, as per technical and hydraulic feasibility. **Water network has been extended in 744 Unauthorized colonies and sewer network in 98 colonies.** To give immediate relief to public in pockets/ areas with water shortage, additional tubewells have been bored/ re-bored and about 1100 water tankers will be deployed for supplying potable water to far-flung areas, JJ Clusters, rural villages; re-settlement Colonies, unauthorized colonies and deficit prone areas. DJB has also ensured that private drawal of ground water is reduced in areas where water network is extended. In south & southwest Delhi, DJB is allowing borewells only at community level and individual borewells are being discouraged. **In 2011-12, DJB will revamp the tanker operations by introducing GPS and computerized management system in deployment of tankers. This will substantively enhance consumer convenience and reduce water thefts.**
- (vi) **LEAKAGE MANAGEMENT:** Today DJB serves a total population of nearly 18 million through 1.8 million water connections. However, in recent times, the water supply in Delhi has been under strain in wake of explosive unplanned population growth and growing water resource scarcity. The water supply system in Delhi is marred by high losses, weak supply & customer metering and non-availability of reliable data at utility and zonal level. This is also manifested in the Service Level Benchmarks of DJB. Thus as indicated in the table, the non revenue water (losses) and level of connection metering are not upto the standard.

Proposed Indicator	Benchmark	Status
Coverage of Water Supply Connections	100%	71.6 %
Extent of metering of water connections	100%	55.26%
Extent of non revenue water	15%	52%
Efficiency in redressal of customer complaints	80%	73 %
Adequacy of Treatment and Disinfection and Quality of Water Supplied	100%	99.54
Efficiency in collection of water supply related charges	90%	86.29

**\* SLB Handbook of Ministry of Urban Development**

In order to deal with the problem of high water losses, weak metering and unidentified leakages / tappings in Transmission and Distribution system, DJB has planned various initiatives :-

- a) DJB has started installation of modern flow meters on all raw water mains coming into WTPs and on water mains going out of the WTPs. DJB installed 86 meters at all WTPs. Further, DJB is vigorously proceeding with supply and installation of 305 bulk meters at the inlet and outlet points of all the existing UGRs as well as on the direct tapping from the rising mains upto colony level. Installation of such bulk meters (300 mm to 1200 mm diameter) requires substantial expertise and painstaking efforts. **All the 305 bulk meters have been procured and of these 220 bulk meters have been installed.** Once the meters are installed, an accurate real time assessment of water flows and better control over leakages and theft will be possible.
- b) Using this experience and the installation of 391 (86 + 305) bulk meters, DJB will roll out the Central Monitoring stations (CMS) project and will try to develop a central command centre and WTP wise centres by collating signals from all bulk meters on real time basis



through latest technology. For this, DJB will further install pressure, quality and UGR level meters in the Transmission and Distribution system and establish CMS. **The inputs from CMS will provide reliable data on per capita availability, pressure at tail ends, water audit, non revenue water and water quality at utility and zonal level.** This would enable proper benchmarking of all divisions. DJB will strive to get funding from the central government for the project.

- c) JICA Technical study aims to develop action plan for commissioning SCADA in the entire network and execute the pilot SCADA in Bhagirathi WTP and its command area. **SCADA system shall also provide powerful tool for data acquisition, decision support, automation and supervisory control functions, thereby improving quality and efficiency in water production.** Such SCADA systems have helped power, gas and water utilities in close monitoring of operations & quick analysis, identification of losses & rectification, decision support & automation of operations and improving efficiency and network command. Accordingly, the Board has approved SCADA development at Bhagirathi WTP, 5 Transmission lines and 20 UGRs/ BPSs on its command. This project will commenced in 2011- 12.
- d) **DJB has taken up two pilot projects at Govindpuri and Munirka under JICA Technical Assistance for curbing NRW.** The cost benefit analysis of the two District Metered Areas (DMAs) has been quite encouraging. **DJB has now developed a model contract document to execute such DMA based loss reduction projects with JICA's assistance.** These will be taken up for execution in 2011-12.
- e) DJB, through JICA Technical study, is framing **Master Plan 2021 for water supply based on various raw water scenarios, GIS mapping and water demand of all areas.** Under this, various reports on water supply, water availability and rehabilitation of network, DDA Master Plan, Zonal Plans and **water demand at zonal level** have been analyzed. Based

on this, the **hydraulic network model** is being developed by validating the GIS data with the field units of DJB and is being calibrated using DSSDI and DJB data. The draft Master Plan will now be developed for extension or rehabilitation of water supply facilities (new reservoirs, Treatment Plants, new command areas and transmission network) in 2011-12.

- f) DJB will emphasize on full domestic metering and streamlining of internal revenue processes. DJB has procured **1 lakh domestic meters** and these have been installed. DJB had asked all consumers to install meters voluntarily. In 2011-12, **DJB will also pursue further procurement, installation and maintenance of 5 lakh domestic meters** in the command of one or two WTPs. DJB will pursue **for taking over responsibility upto meter point.**
- g) DJB will increase convenience of consumers through **user friendly kiosks and major integration of its billing, payment and metering systems** and introduction of **Handheld bill generators in 2011-12.**
- h) **DJB is also implementing Revenue Management System to tackle missing consumers and weak data base. DJB will undertake full household survey.**
- i) To reduce establishment cost, DJB will **maintain the freeze on new recruitments and post creation.** DJB will further follow up for reducing electricity **tariff with DERC as essential public services are being provided by the DJB and it is consciously not recovering the actual costs**

#### **B- Sewerage Sector**

Present Status : DJB has 18 wastewater treatment plants (513 MGD installed capacity) at Okhla, Keshopur, Coronation Pillar, Kondli, Rithala, Vasant Kunj, Yamuna Vihar, Ghitorni, Narela, Pappan Kalan, Najafgarh, Delhi Gate Nallah, Sen Nursing Home nallah, Rohini, Nilothi, CWG

village and Mehrauli. Oxidation ponds have also been made at Timarpur. The industrial wastewater generation is 40 MGD. DJB has a network of 6500 km of sewers with 150 km of trunk network and about 1500 km of peripheral network. There are 42 major SPSs across Delhi. As the estimated wastewater generation is 680 MGD, ever since inception, DJB has strived to augment sewage treatment capacity from 334 MGD in 1998 to 513.4 MGD by 2010-11.

The existing 18 sewerage treatment plants (STP) are not currently being utilized to their optimum capacity due to blockage of sewers, settling of old and deteriorated sewers and extensive unsewered areas. Only around 54 % of the population is connected to this sewerage network. Thus of the estimated 640 MGD of wastewater generation, only 360 MGD is getting treated at 18 wastewater treatment plants which have installed capacity of 513 MGD.

In recent times, the sewerage services have been under strain in wake of explosive unplanned population growth and growing water resource scarcity. The obvious manifestations are the increasing generation - treatment gap, poor quality of treatment and low quality of water in river Yamuná. This is also manifested in the Service Level Benchmarks.

<b>Proposed Indicator</b>	<b>Benchmark</b>	<b>Status</b>
Coverage of Waste Water Network Services	100%	54 %
Collection Efficiency of Waste Water Network	100%	62 %
Adequacy of waste water treatment capacity	100%	89%
Quality of waste water treatment	100%	94.6 %
Extent of recycling of treated waste water	20%	30.05 %
Efficiency in redressal of customer complaints	80%	70 %
Efficiency in collection of sewerage charges	90%	85 %

\* SLB Handbook of Ministry of Urban Development

As is apparent, the sewerage services need to be enhanced by improving network coverage, transmission and treatment efficiencies and metering / zonal data. Hence DJB is further working on following initiatives for better sewerage facilities for the capital:-

- (i) **SEWAGE TREATMENT PLANTS** : As estimated wastewater generation is 680 MGD, DJB is augmenting capacity by 105 MGD through 45 MGD STP at Kondli, 25 MGD STP at Yamuna Vihar and 30 MGD at Okhla ,5 MGD STP at Kapashera by 2011 and thereby raising the installed capacity to 618 MGD. **About 58% of Construction work of Yamuna Vihar STP, 80% of 45 MGD STP at Kondli and 78% of MGD Okhla has been completed.** Work for construction of 50 MGD capacity SPS and construction of 90 MGD Effluent Pumping Station at Yamuna Vihar is in advance stage of completion. Construction of 1 MGD STP for CW Games has since been completed .
- (ii) **SEWAGE PUMPING STATIONS** Construction of **15.5 MGD at Jeewan Park & 7 MGD at Punjabi Bagh are in progress** and will be commissioned by June 2011. STPs at Delhi Gate, Delhi Cantt., Coronation Pillar, Pappan Kalan & Nilothi have also been proposed for projectization in 2011-12.
- (iii) **YAMUNA ACTION PLAN PHASE-II** : Ministry of Environment and Forest with JICA have sanctioned five major projects under Yamuna Action Plan -II amounting to ₹ 387.17 cr for DJB :-
  - a) Rehabilitation of Ring Road Sewer
  - b) Reconstruction of Bela Road sewer
  - c) Construction of Wazirabad Road sewer
  - d) Construction of 30 MGD STP at Okhla
  - e) Rehabilitation of Keshopur STP

**All these five projects are in progress and are to be completed by June 2011.** DJB has engaged one PR Agency and six NGOs for developing public awareness on hygienic sanitation and solid waste management practices. DJB liaised with National Council for Science Museums for **developing Water & Waste Water Museum through YAP- II funding.** NCSM has commissioned the Museum on 2000 sqft built up space within NSC complex .

- (iv) **MODERNIZATION & REFURBISHMET OF STP / SPS** - The STPs at Keshopur, Okhla, Kondli, Coronation Pillar and Rithala as also the SPSs at Kilokri, Ring Road, Keshopur, Haiderpuri, Jagriti and Preet Vihar are quite old. Refurbishment & modernization of existing sewer network, Sewerage Treatment Plants and Pumping Stations for improving conveyance efficiency of sewer network and for enhancing treatment effectiveness and quality is being proposed in 3 sewerage zones of Kondli, Okhla and Rithala under YAP - III. Existing STPs require up-gradation as per the norms laid by Ministry of Environment & Forests / CPCB / DPCC. Once approved by NRCD and JICA, these projects will be taken up in 2012.
- (v) **TRUNK SEWERS** : There is a network of 150 km of trunk sewers in Delhi of which 105 km trunk sewers needed rehabilitation/ desilting. Of these, 50 km of Trunk sewers have been desilted / rehabilitated. **To rectify the silted / settled trunk sewers and ensure optimal utilization of all STPs, DJB has already undertaken rehabilitation (desilting and relining) of its critical trunk sewerage network in 18 different packages.** Some of the important trunk sewers in this category are Ring Road, University, North, West Delhi Relieving Trunk Sewer, Punjabi Bagh, Jail Road and Bela Road Sewer. New Trunk Sewers are required to be laid to extend sewerage facilities to new areas (Unauthorized/ Regularized Colonies, Urban Villages etc.). Some of these are Trunk Sewers along Wazirabad Road in East Delhi, East Punjabi Bagh and Raja Garden. **Most of these works will be completed in this year and this will have positive impact on capacity utilization of all STPs, especially in North and West Delhi.**

- (vi) **SEWERAGE FACILITIES IN UNSEWERED AREAS** - DJB is gradually extending sewerage system to **46 % unsewered area**, viz. over 1600 provisionally regularized colonies, 1080 JJ clusters, 27 Urban villages, 189 Rural villages and 44 unauthorized regularized colonies.
- a) **REGULARISED COLONIES:** Out of 567 earlier Unauthorized/Regularized Colonies, 540 colonies have been provided sewerage facilities till 2011.
  - b) **PROVISIONALLY REGULARISED COLONIES:** Government of NCT of Delhi took decision to provide basic services like water supply, sewerage, sanitation and roads in further 1639 unauthorized colonies. **Out of 1639 colonies, sewerage facility is provided in 98 colonies.**
  - c) **URBAN VILLAGES:** **Out of 135 Urban Villages, 111 villages have been provided sewerage facilities by 2011.**
  - d) **RURAL VILLAGES:** For providing sewerage facilities in the 189 rural villages. **Sewerage works in 10 villages are completed and in 32 villages are under execution.** Lands at 47 locations of Gram Sabha have been allotted. Further allotment of land for construction of STP/ WSP/ SPS is being pursued with DDA, Revenue & Land & Building departments.
- (vii) **PROJECT:** An innovative solution to deal with the pollution in river Yamuna was evolved by DJB and has been widely endorsed. This involves laying of interceptor sewers along the Najafgarh Drain, Supplementary Drains and Shahdara Drain (total length 59 kms). The interceptor sewers will be laid along these drains below the bed level of the drains and all the drains carrying wastewater from unsewered areas will be trapped and conveyed to the existing STPs. The project has been designed in such a way that the interceptor sewer works as the trunk sewer for the presently unsewered areas in long term. Further DJB has

strived to ensure that this project complements with its ongoing and mid-term sewerage projects. **The project was appraised by CPHEEO and recommended to the Ministry of Urban Development for sanction of ₹ 1357.71cr under JNNURM. The Expenditure Finance Committee of the central Government has accorded approval for funding in January, 2010 and CCI has also approved in May 2010. 20 tenders for the were received on 7.3.2011.**

- (vii). **REPLACEMENT OF UNDERSIZED SEWER :** The existing sewerage conveyance system is a large network of branch, peripheral and trunk sewers of around 6500 km in length. Undersized/ damaged branch sewers are being replaced. During 2010-11, 31 kms damaged/ undersized sewers were replaced till Dec. 2010.
- (ix) **SLUDGE:** DJB has installed STP capacity of 513 MGD at its 18 STPs. At the STPs, treated effluent and sludge are the main by-products. The daily generation of sludge is about 200 MT. With rapid urbanization and decline of agriculture activity in NCR, the demand for sludge has declined drastically and its safe disposal is a major challenge before DJB in view of the odour /pathogens/fecal count in digested sludge. Bhabha Atomic Research Centre (BARC) has developed the Radiation Hygienization technology for tackling the problem of disposal of sewage sludge and its useful utilization by removing pathogens from the sludge through irradiation. It also increases utility of high NPK content sludge by further enriching with friendly bacterial like rhizobium, thus making it a useful bio-fertilizer. **BARC has agreed to develop a sludge treatment plant at Rithala on cost sharing basis.** For marketing sludge based bio-fertilizer (with substantial micronutrients -zinc, manganese, iron and organic matter apart from the basic NPK inputs), **DJB had organized workshop of fertilizer PSUs and companies. DJB is pursuing with Ministry of Chemicals & Fertilizer for necessary fertilizer grading, marketing tie-ups and developing revenue from sludge fertilizer.**

(x) DJB is already supplying 106 MGD of treated effluent for horticulture/irrigation purposes and has agreed to supply the treated effluent from Rithala Sewage Treatment Plant to the Power Plants as mentioned below:

1. Power plant of PPCL at Bawana - 25MGD
2. 108 MW Power Plant of NDPL - 02 MGD
3. 1 MGD for Commonwealth Games Village - 01 MGD

### **Conclusion**

Total Plan outlay for the 11th Five Year Plan 2007- 12 is ₹ 7494 cr including ₹ 4358.50 cr for water sector, ₹ 3132.50 cr for Sewerage Sector and ₹ 3 cr for water conservation mission. **For the year 2011-12, total Plan budget of ₹ 1716.28 crore has been proposed for Water and Sewerage sectors (including the loan ₹ 25 crore from HUDCO). Out of this, budget of ₹ 925.05 cr is for Water sector (including Grant-in-aid ₹ 70 cr for MLA priorities, ₹ 0.55 cr for rainwater harvesting, ₹ 9.00cr for JJ Clusters and ₹ 136 cr for Water Supply In Unauthorized colonies) and ₹ 791.23 cr for Sewerage sector including Grant-in-aid Rs. 350.56 crore for JnNURM projects, ₹ 41.17 cr to be received from central Government (Share) for YAP-II projects and loan of ₹ 25 cr from HUDCO.**

DJB remains committed towards achieving the vision of universal and safe water supply and sewerage services in an efficient and sustainable manner. DJB has strived to maintain quality and safety standards of water. Delhi's population has grown at a phenomenal decadal rate of about 47% in past 60 years. This is far more than any other metropolitan city of the nation. DJB has strived to keep pace with rapid increase in population and to increase water & sewerage infrastructure & services, despite limited water resources.

**In water sector, primary focus areas for 2011-12 will be extending water network to unauthorized colonies, starting of Bawana WTP, arresting water leakages, full domestic metering, augmentation of treatment capacity at Dwaraka and Okhla, implementation of SCADA and improving consumer convenience.**



**In Sewerage sector, critical areas of attention will be starting Interceptor Sewer project, completing 3 new STPs, the completion of rehabilitation of trunk sewers and YAP - II for optimum capacity utilization of all STPs and minimum overflows into river Yamuna, expansion of sewer network to unsewered areas and getting approvals for YAP- III. EFC approval already given, CCEA approval yet to come.**

Through the budget for financial year 2011-12, the above initiatives will be carried forward. These mammoth tasks can't be achieved without assistance and constructive suggestions from all Board members. DJB's employees are grateful for guidance of Hon'ble Chairperson and Chief Minister whose vision has been our guiding light. I would be failing in my duty if I do not place on record our gratitude towards the Departments of Finance, Urban Development & Planning of the Government of NCT of Delhi and to the Ministry of Water Resources, Ministry of Environment & Forests, Ministry of Urban Development, and Department of Economic Affairs, Government of India for their support in achieving our goals.

**BUDGET  
AT  
A  
GLANCE**

45

46

47

48

**BUDGET AT A GLANCE**  
**A- PLAN WORKS (LOAN)**

(₹ Lac)

Particulars	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>Receipt</b>				
Water	86,480.00	68,935.00	78,014.00	70,950.00
Sewerage	56,855.00	59,500.00	49,358.00	37,450.00
HUDCO	-	45,600.00	-	2,500.00
AP-II(Central Share)	3,619.00	12,447.00	8,330.00	4,117.00
<b>Total Receipt</b>	<b>146,954.00</b>	<b>186,482.00</b>	<b>135,702.00</b>	<b>115,017.00</b>
<b>Expenditure</b>				
<b>Water</b>				
Bulk	11,482.99	7,836.00	11,750.00	9,732.00
Construction	74,215.61	46,097.00	50,526.00	45,722.00
Maintenance	13,307.43	15,002.00	15,738.00	15,496.00
<b>Total</b>	<b>99,006.04</b>	<b>68,935.00</b>	<b>78,014.00</b>	<b>70,950.00</b>
<b>Sewerage</b>				
Bulk	15,388.16	13,687.00	12,345.00	12,710.00
Construction	46,024.75	99,038.00	39,681.00	26,389.00
Maintenance	5,066.92	4,822.00	5,662.00	4,968.00
<b>Total</b>	<b>66,479.83</b>	<b>117,547.00</b>	<b>57,688.00</b>	<b>44,067.00</b>
<b>Grant Total</b>	<b>165,485.86</b>	<b>186,482.00</b>	<b>135,702.00</b>	<b>115,017.00</b>

**BUDGET AT A GLANCE**  
**B- PLAN WORKS (Grant -in aid)**

(₹ Lac)

Particulars	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>Receipt</b>				
Water (including MLA Priorities)	21,555.00	21,555.00	21,555.00	21,555.00
Sewerage	-	-	16,148.00	35,056.00
<b>Total</b>	<b>21,555.00</b>	<b>21,555.00</b>	<b>37,703.00</b>	<b>56,611.00</b>
<b>Expenditure</b>				
Water (including MLA Priorities)	22,630.10	21,555.00	21,555.00	21,555.00
Sewerage	-	-	16,148.00	35,056.00
<b>Total</b>	<b>22,630.10</b>	<b>21,555.00</b>	<b>37,703.00</b>	<b>56,611.00</b>
<b>Total Plan outlay</b>	<b>168,509.00</b>	<b>208,037.00</b>	<b>173,405.00</b>	<b>171,628.00</b>
<b>Total Utilization</b>	<b>188,115.96</b>	<b>208,037.00</b>	<b>173,405.00</b>	<b>171,628.00</b>

**BUDGET AT A GLANCE  
PLAN (HEAD -WISE)**

(₹ Lac)

S.No.	Name of Scheme	BE 2010-11 (₹ cr)	RE 2010-11 (₹ cr)	BE 2011-12 (₹ cr)
A	Urban Water Supply	634.25	735.04	670.85
B	Rural Water Supply(General/SCP)	10.00	15.75	10.05
C	Trans Yamuna Area-Water	20.0	15.00	17.00
D	Urban Villages-Water	5.00	3.50	4.00
E	Resettlement colonies-Water	4.00	2.00	2.50
F	I.T. Infrastructure/Capacity Building-Water	9.10	7.10	5.10
G	Common Wealth Games-Water	7.00	1.75	0.00
	<b>TOTAL WATER</b>	<b>869.35</b>	<b>780.14</b>	<b>709.50</b>
a	Sewerage and Sanitation	215.45	256.66	242.94
b	Trans Yamuna Area-Sewerage	4.00	2.00	4.00
c	Urban Villages-Sewer	6.50	6.50	6.50
d	Resettlement colonies-Sewerage	2.50	1.50	1.50
e	Yamuna Action Plan (YAP-II)	60.00	100.00	75.00
f	Abatement of Pollution of River Yamuna	7.00	3.50	4.00
g	I. T. Infrastructure/Capacity Building-Sewer	0.55	0.42	0.55
h	Rural Villages-Sewer	40.00	58.00	40.00
i	Sewerage facilities in Unauthorized colonies	1.00	0.50	0.01
j	JNNURM	250.00	62.50	0.00
k	Common Wealth Games-Sewer	8.00	2.00	0.00
	<b>TOTAL SEWER</b>	<b>595.00</b>	<b>493.58</b>	<b>374.50</b>

S.No.	Name of Scheme	BE 2010-11 (₹ cr)	RE 2010-11 (₹ cr)	BE 2011-12 (₹ cr)
1	Grant for Water Supply in Unauthorized colonies	136.00	136.00	136.00
2	Grant for Water Supply in J J Clusters	9.00	9.00	9.00
3	Grant under MLA's Priorities	70.00	70.00	70.00
4	Grant for Rain Water Harvesting	0.55	0.55	0.55
5	Grant of JnNURM Projects	0.00	161.48	350.56
	<b>TOTAL GRANT</b>	<b>215.55</b>	<b>377.03</b>	<b>566.11</b>
(i)	YAP-II(Central Share)	124.47	83.30	41.17
(ii)	HUDCO loan	456.00	0.00	25.00
(iii)	<b>Total</b>	<b>2080.37</b>	<b>1734.05</b>	<b>1716.28</b>

**BUDGET AT A GLANCE**  
**Non-Plan-(Sector-wise)**



(₹ lac)

Head of Account	Actuals 2009-10	B. E. 2010-11	R. E. 2010-11	B. E. 2011-12
<b>Income</b>				
<b>A-Water</b>				
1. Administration	215294.47	221095.04	216866.39	231849.32
2. Water Bulk	6762.72	5106.71	4109.23	3235.07
3. Water construction	20103.54	14067.74	13722.92	13338.19
<b>Total-"A"</b>	<b>242160.73</b>	<b>240269.49</b>	<b>234698.55</b>	<b>248422.59</b>
<b>B-Sewerage</b>				
1. Sewerage Bulk	6084.94	2881.50	4015.50	3556.27
2. Sewerage construction	11130.82	4779.45	9206.60	10637.65
<b>Total-"B"</b>	<b>17215.76</b>	<b>7660.95</b>	<b>13222.09</b>	<b>14193.92</b>
<b>C-Maintenance</b>				
1. Maintenance	46684.70	77117.15	89120.06	95442.04
<b>Total-"C"</b>	<b>46684.70</b>	<b>77117.15</b>	<b>89120.06</b>	<b>95442.04</b>
<b>X: Total-"A" to "C"</b>	<b>306061.19</b>	<b>325047.59</b>	<b>337040.70</b>	<b>358058.55</b>



Head of Account	Actuals 2009-10	B. E. 2010-11	R. E. 2010-11	B. E. 2011-12
<b>Expenditure</b>				
<b>A-Water</b>				
1. Administration	11744.69	11011.50	12002.60	12340.50
2. Water Bulk	76310.54	87547.85	87437.10	95775.54
3. Water construction	1335.46	1662.00	1407.25	1544.30
<b>Total-"A"</b>	<b>89390.69</b>	<b>100221.35</b>	<b>100846.95</b>	<b>109660.34</b>
<b>B-Sewerage</b>				
1. Sewerage Bulk	45521.47	52275.03	53647.78	60591.07
2. Sewerage construction	2778.30	3141.00	3244.65	3497.10
<b>Total-"B"</b>	<b>48299.77</b>	<b>55416.03</b>	<b>56892.43</b>	<b>64088.17</b>
<b>C-Maintenance</b>				
1. Maintenance	167135.96	194523.41	199419.41	206725.06
<b>Total-"C"</b>	<b>167135.96</b>	<b>194523.41</b>	<b>199419.41</b>	<b>206725.06</b>
<b>Y: Total-"A" to "C"</b>	<b>304826.41</b>	<b>350160.79</b>	<b>357158.79</b>	<b>380473.57</b>
<b>Gross Deficit ( X-Y)</b>	1234.78	-25113.20	-20118.09	-22415.02
E. Less- (1). Interest on Loan due but actually not paid	-321.69	0.00	0.00	0.00
(2). Depreciation	21874.65	22120.50	22172.00	22482.50
<b>Total-E</b>	<b>21552.96</b>	<b>22120.50</b>	<b>22172.00</b>	<b>22482.50</b>
G. Non-Plan Assistance includes in Income and adjusted for payment of arrear to DVB				
<b>Net deficit/surplus ( Gross Deficit+E-G)</b>	<b>22787.74</b>	<b>-2992.70</b>	<b>2053.91</b>	<b>67.48</b>

**BUDGET AT A GLANCE**  
**Non Plan ( Headwise)**

( ₹ lac)

Statement showing Income and Expenditure headwise for the year 2005-06 onwards

S.NO.	INCOME	Actuals 2005-06	Actual 2006-07	Actuals 2007-08	Actuals 2008-09	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-012	%age increase/ decrease in BE 2011-12 compare to RE 2010-11
	Quantity of Water(MGD)	672	720	740	800	800	855	850	855	
	Income									
A	Water									
(i)	Water Charges (MCD Area)	38,545.00	34,136.54	33,382.04	38,275.85	40,891.27	67,600.00	80,100.00	86,600.00	8.11
9ii)	NDMC	2,478.86	2,632.04	2,504.56	2,959.44	3,078.60	3,317.40	3,400.34	3,714.62	9.24
(iii)	MES	717.94	779.46	721.96	871.17	815.55	957.60	981.54	1,072.26	9.24
iv)	Infrastructure Charges	1,475.24	1,141.92	1,327.46	2,625.47	12,147.22	8,650.00	8,650.00	9,000.00	4.05
(v)	Water Charges from employees and contractors	390.80	252.89	248.65	263.13	209.07	545.50	136.00	150.00	10.29
(vi)	Water Charges through Tankers		8.14	3.13	3.58	3.38	3.00	12.00	15.00	25.00
(vii)	Water Charges Through sale of Water Bottles and others		86.16	32.56	38.48	42.70	920.00	1,005.00	1,217.00	21.09
	<b>Total Water</b>	<b>43,607.83</b>	<b>39,036.15</b>	<b>38,220.36</b>	<b>45,037.12</b>	<b>57,187.79</b>	<b>81,993.50</b>	<b>94,284.88</b>	<b>101,768.88</b>	<b>7.94</b>

S.NO.	INCOME	Actuals 2005-06	Actual 2006-07	Actuals 2007-08	Actuals 2008-09	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-012	%age increase/ decrease in BE 2011-12 compare to RE 2010-11
<b>B</b>	<b>Sewerage</b>									
(i)	NDMC	1,566.32	1,425.40	1,483.54	1,488.70	1,571.68	1,833.30	1,857.74	2,112.66	13.72
	MES	453.65	422.12	427.64	432.34	416.35	529.20	536.26	609.84	13.72
(iii)	Infrastructure Charges	649.38	613.44	905.02	1,773.78	6,631.60	3,500.00	3,500.00	3,500.00	-
iv)	Misc. Income	747.54	1,606.25	3,130.54	4,036.54	2,100.04	1,971.00	1,327.40	1,444.85	8.85
	<b>Total Sewerage</b>	<b>3,416.89</b>	<b>4,067.21</b>	<b>5,946.74</b>	<b>7,711.36</b>	<b>10,719.67</b>	<b>7,833.50</b>	<b>7,221.40</b>	<b>7,667.35</b>	<b>6.18</b>
	<b>Total Income(Water and Sewerage)</b>	<b>47,024.73</b>	<b>43,103.36</b>	<b>44,167.10</b>	<b>52,748.48</b>	<b>67,907.47</b>	<b>89,827.00</b>	<b>101,506.28</b>	<b>109,436.23</b>	<b>7.81</b>
<b>C</b>	<b>Other Income</b>									
(i)	A&S Cost capitalized	6,209.16	7,282.48	12,000.02	14,553.03	18,073.29	13,073.64	17,308.33	17,282.28	
9ii)	Finance Cost capitalized	5,899.98	6,773.65	11,276.80	12,449.50	15,413.44	11,034.41	11,860.55	10,326.72	
(iii)	Non-Plan Assistance ( Interest adjustment)	43,786.00	67,434.00	58,662.00	60,940.00	166,667.00	206,112.54	206,365.54	221,013.32	
	Non-Plan Assistance ( direct to DJB)	12,500.00	10,000.00	20,000.00	35,000.00	38,000.00	5,000.00	-	-	
	<b>Total Other Income</b>	<b>88,395.14</b>	<b>91,490.13</b>	<b>101,938.82</b>	<b>122,942.53</b>	<b>238,153.72</b>	<b>235,220.59</b>	<b>235,534.42</b>	<b>248,622.32</b>	
	<b>Total Income</b>	<b>115,419.87</b>	<b>134,593.49</b>	<b>146,105.92</b>	<b>175,691.01</b>	<b>306,061.19</b>	<b>325,047.59</b>	<b>337,040.70</b>	<b>358,058.55</b>	

S.NO.	Expenditure	Actuals 2005-06	Actual 2006-07	Actuals 2007-08	Actuals 2008-09	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-012	%age Increase/ decrease in BE 2011-12 compare to RE 2010-11
(i)	Establishment	32,788.70	34,768.87	37,549.94	54,818.93	72,638.83	69,534.50	76,618.45	82,959.05	8.28
(ii)	Other administrative Expenses	1,472.03	1,704.90	1,603.81	2,748.54	1,271.86	3,096.25	2,895.60	3,226.20	11.42
(iii)	Power	28,276.67	35,551.37	32,276.98	35,983.02	31,809.26	33,800.00	32,400.00	32,500.00	0.31
(iv)	Repair and Maintenance	4,906.05	5,246.96	7,526.67	7,077.73	6,715.12	9,200.00	10,221.70	11,588.50	13.37
(v)	General Stores and Chemicals	1,876.04	2,224.86	2,516.58	2,863.54	1,679.21	3,347.00	3,055.50	3,217.00	5.29
(vi)	Cost of Raw Water	1,468.58	1,700.86	1,147.74	1,118.02	1,470.03	2,200.00	2,200.00	2,200.00	-
(vii)	Property Tax and Others	532.17	1,349.17	766.38	3,947.22	1,022.16	750.00	1,070.00	1,075.00	0.47
(viii)	Repayment of loan and Interest	70,663.03	103,340.34	118,889.75	141,152.26	166,345.31	206,112.54	206,365.54	221,013.32	7.10
(ix)	Depreciation	21,874.65	21,874.65	21,874.65	21,874.65	21,874.65	22,120.50	22,172.00	22,482.50	1.40
(x)	Cess	-	-	-	-	-	-	160.00	212.00	32.50
	<b>Total Expenditure</b>	<b>163,857.91</b>	<b>207,761.98</b>	<b>224,152.50</b>	<b>271,583.91</b>	<b>304,826.41</b>	<b>350,160.79</b>	<b>357,158.79</b>	<b>380,473.57</b>	<b>6.53</b>

S.NO.	Expenditure	Actuals 2005-06	Actual 2006-07	Actuals 2007-08	Actuals 2008-09	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-012	%age Increase/ decrease in BE 2011-12 compare to RE 2010-11
	Gross Deficit	(48,438.05)	(73,168.49)	(78,046.58)	(95,892.90)	1,234.78	(25,113.20)	(20,118.09)	(22,415.02)	
	Less: Interest on loan due but not paid	64,763.05	55,906.34	60,227.75	80,212.26	(321.69)	-	(0.00)	(0.00)	
	Less Depreciation	21,874.65	21,874.65	21,874.65	21,874.65	21,874.65	22,120.50	22,172.00	22,482.50	
	Non-Plan Assistance includes in Income and adjusted for payment of arrear to DVB	43,786.00	12,043.94							
	Net Cash deficit after deducting repayment of loan and Depreciation	(5,586.35)	(7,431.44)	4,055.82	6,194.01	22,787.74	(2,992.70)	2,053.91	67.48	
	Bulk issue Rate of Water (Per KL)	5.71	6.16	5.74	6.98	7.13	7.60	7.79	8.51	
	Bulk Sewage disposal Rate (Per KL)	4.51	4.17	4.25	4.33	4.55	5.25	5.32	6.05	

Note: 1. Special loan of Rs.43786lac received during 2005-06 was adjusted as payment of arrear of interest on Loan

**BUDGET AT A GLANCE  
SUSPENSE ACCOUNT**

(₹ Lac)

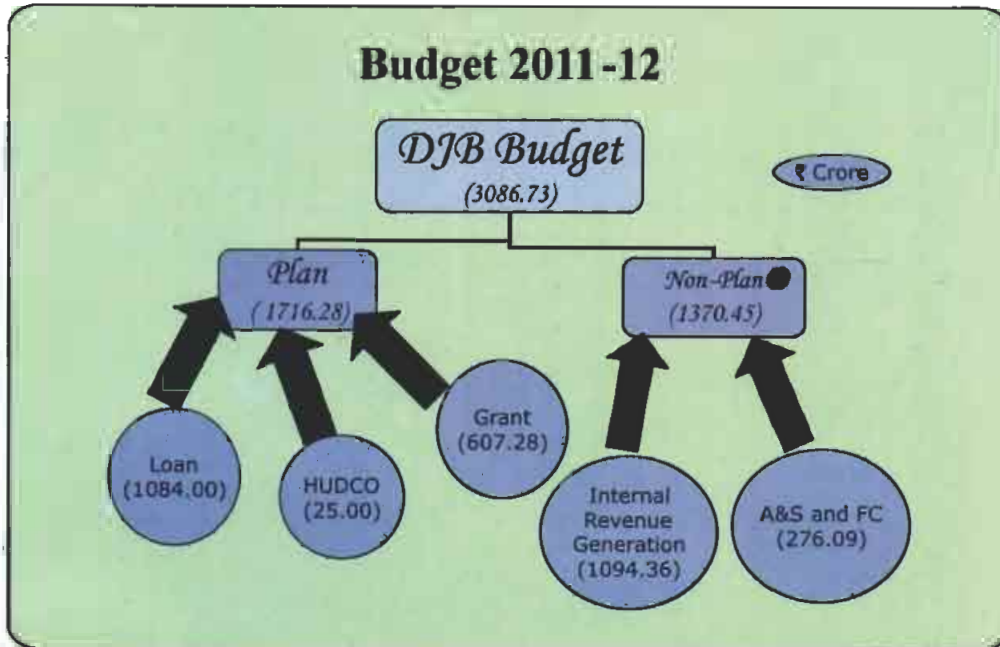
Name of Sector	BE	BE	RE	RE	BE	BE
	2010-11	2010-11	2010-11	2010-11	2011-12	2011-12
	Dr	Cr	Dr	Cr	Dr	Cr
Administration	81.00	81.00	81.00	81.00	81.00	81.00
Water Bulk	2301.00	2301.00	2301.00	2301.00	2301.00	2301.00
Water Construction including Planning Water	2341.00	2341.00	2341.00	2341.00	2641.00	2641.00
Sewage Bulk	1405.00	1405.00	1405.00	1405.00	1405.00	1405.00
Drainage Construction including Planning Drainage	1913.00	1913.00	1913.00	1913.00	2213.00	2213.00
Maintenance	2163.00	2163.00	2163.00	2163.00	2363.00	2363.00
<b>Total</b>	<b>10204.00</b>	<b>10204.00</b>	<b>10204.00</b>	<b>10204.00</b>	<b>11004.00</b>	<b>11004.00</b>

# **GRAPHS**

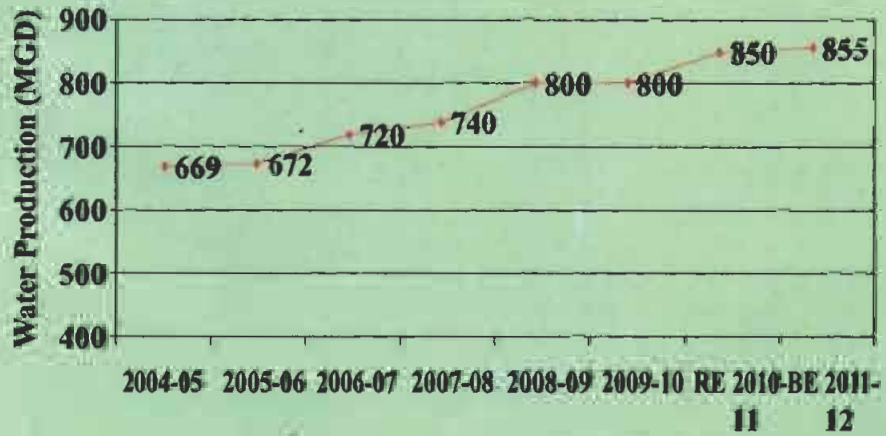




## Budget 2011-12

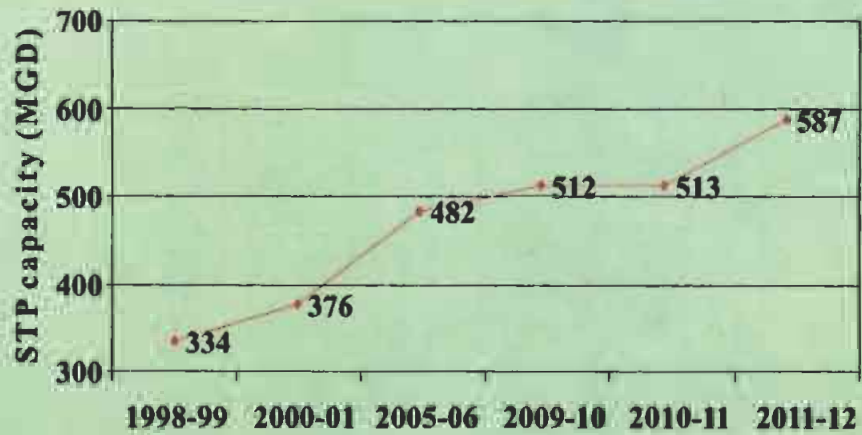


## Production of Quantity of Water (in MGD)



\* Chandrawal Recycling Plant to be commissioned

### STP Capacity (in MGD)

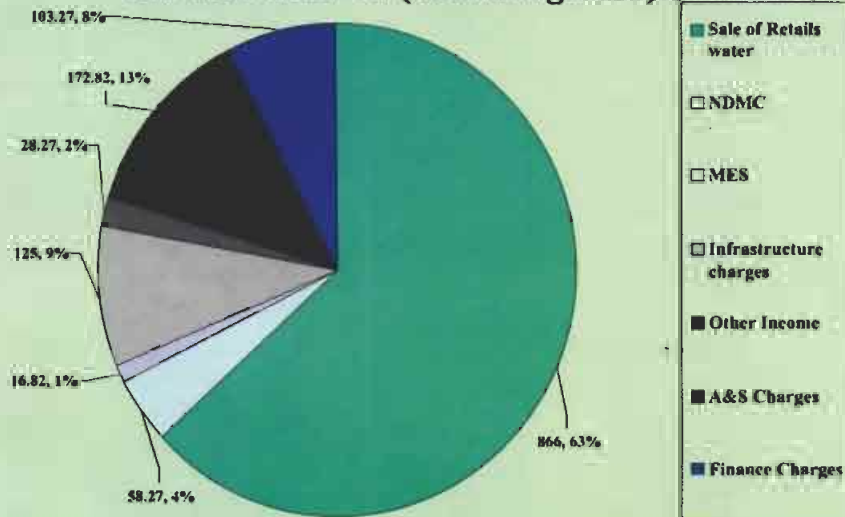


\* New Okhla STP and Kondli to be commissioned

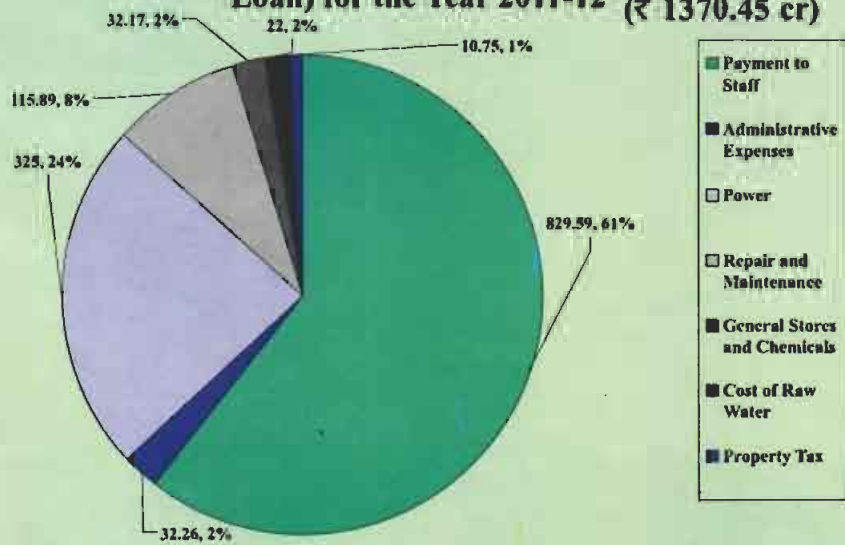
### Non-Plan Income and Expenditure (₹ crore)

Particulars	Actual 2007-08	Actuals 2008-09	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>Income</b>						
Revenue Receipt	441.67	527.48	679.07	898.27	1015.06	1094.36
Non-Plan Assistance	208.00	350.00	380.00	50.00	0	0
A&S and Finance Cost	232.77	278.03	334.87	241.98	291.49	278.09
<b>Total</b>	<b>874.44</b>	<b>1147.51</b>	<b>1393.94</b>	<b>1109.35</b>	<b>1306.75</b>	<b>1370.45</b>
<b>Net Expenditure</b>						
Salaries to Staff	375.50	548.19	726.38	726.38	795.14	861.85
Power	322.77	359.83	318.89	338.00	324.00	325.80
Other Expenses	135.61	177.55	121.59	154.97	167.87	182.92
<b>Total</b>	<b>833.88</b>	<b>1085.57</b>	<b>1166.86</b>	<b>1219.27</b>	<b>1286.21</b>	<b>1369.77</b>

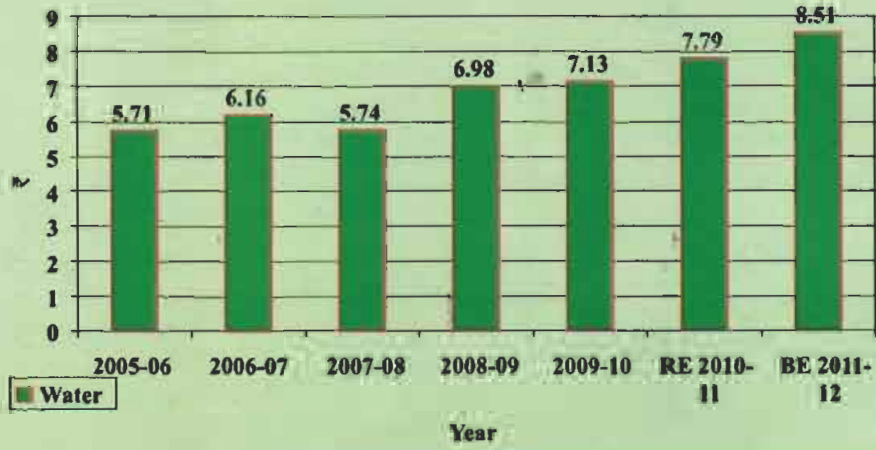
**Estimated Revenue Receipts for the Year 2011-12 (excluding NPA) (₹ 1370.45Cr)**



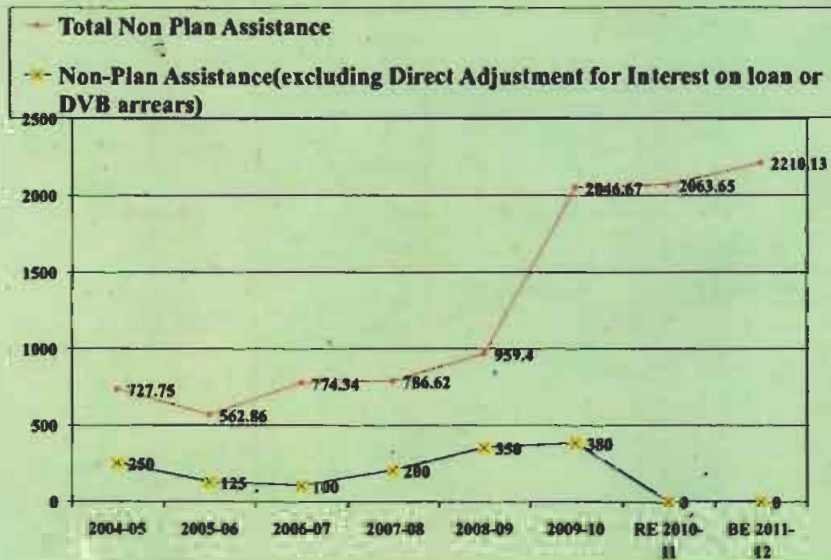
**Estimated Expenditure (excluding Interest on Loan) for the Year 2011-12 (₹ 1370.45 cr)**



### Bulk Issue Rate of water (₹ Per KL)



### Non-Plan Assistance (₹ Crore)

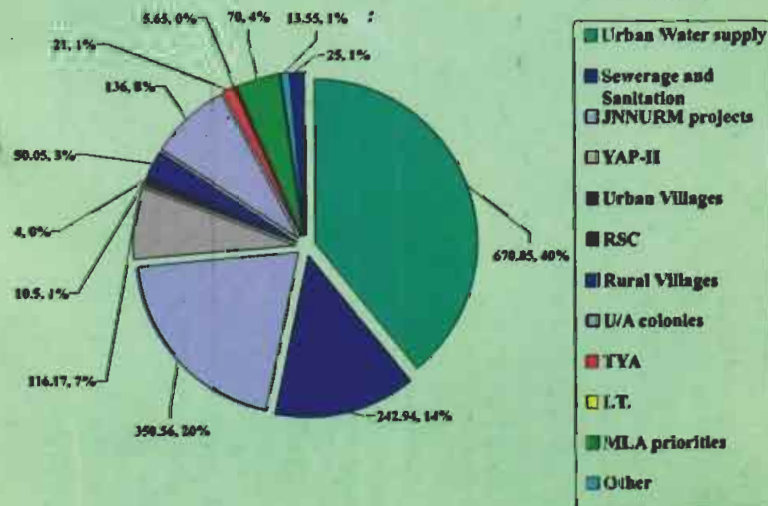


**Year wise Plan Outlay 2006-7 to 2011-12  
( ₹ crore)**

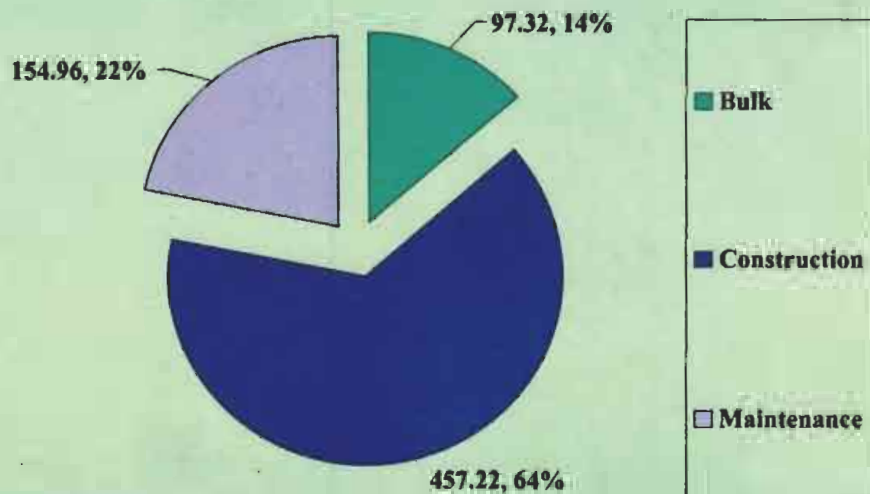
Name of sector	2006-07	2007-08	2008-09	2009-10	2010-11 RE	2011-12 BE
Water	488.50	768.85	795.52	864.80	780.14	709.50
Sewerage	286.00	393.93	476.78	604.74	576.88	440.67
Grant-in-aid	81.74	193.24	219.65	215.55	377.03	566.11
<b>Total</b>	<b>856.24</b>	<b>1356.02</b>	<b>1491.95</b>	<b>1685.09</b>	<b>1734.05</b>	<b>1716.28</b>

**Estimated Plan Expenditure (Scheme-wise)  
2011-12**

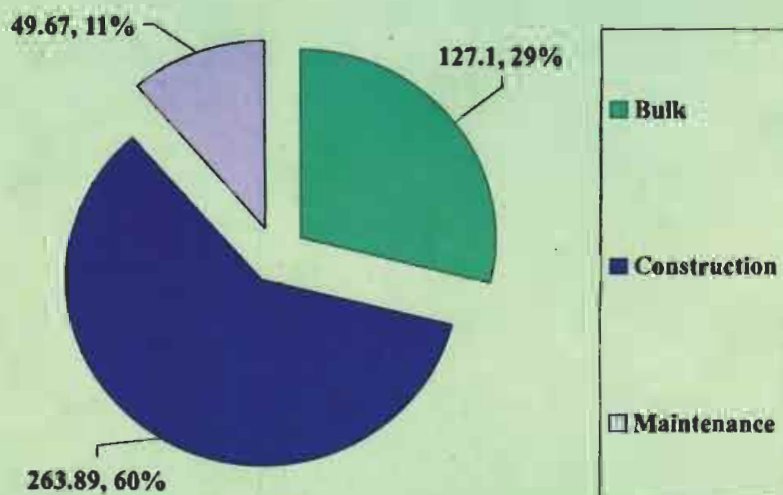
( ₹ 1716.28 cr)



### Estimated Plan Expenditure (Sector-wise) Water 2011 -12 (₹ 709.50crore)



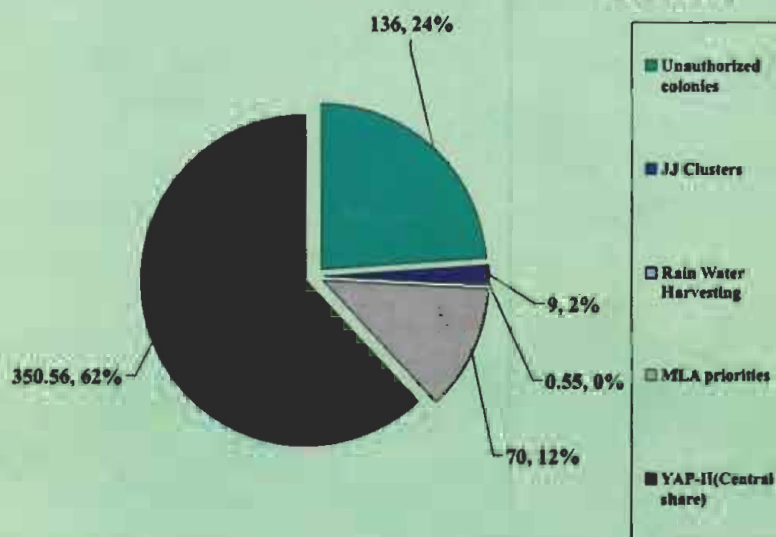
### Estimated Plan Expenditure (Sector-wise) Sewerage 2011 -12 (₹ 440.67crore)





### Grant-in-aid (Scheme-wise) 2011-12

(₹ 566.11cr)



### Water Quality Surveillance - April 2009- March, 2010

Sources	No of water Samples
Tub-wells & Ranney Wells	6815
Reservoirs/ OHT/UGT/BPS	16890
Water Tankers/Trolleys	6743
<b>Distribution Net-Work</b>	
Public Stand posts	77495
Individual connections	44324
<b>Total Water Samples</b>	<b>152267</b>
Samples found unsatisfactory	3130
%age of samples found unsatisfactory	2.05%

## Progress since Board Constitution

Parameters	1998-99 DWSDU	2010-11 DJB
<b>Network size (Km)</b>	<b>7000</b>	<b>11500</b>
<b>Water Production (MGD)</b>	<b>545</b>	<b>850</b>
Sewage Treatment(MGD)	284	512
Consumer Connection ( million)	1.0	1.8
Staff Strength	26898	22268
Staff per 1000 connection	28.44	13.05

## DJB: Water Supply Indicators

Performance Indicator	Benchmark	Status
coverage	100%	72%
Per Capita Supply of water	135	191
Extent of Metering	100%	55%
Efficiency in complaint Redressal	80%	73%
Extent of Non-revenue water	15%	52%
Quality of Water supplied	100%	99%
Cost recovery	100%	42%



**SUMMARY  
OF  
PLAN BUDGET**



### RECEIPT OF LOAN (SECTOR-WISE)

(₹ Lac)

Name of Sector	Actuals 2009-10	BE 2010-11	RBE 2010-11	BE 2011-12
Water	86480.00	68935.00	78014.00	70950.00
Sewerage	46855.00	53500.00	39358.00	29950.00
HUDCO	0.00	45600.00	0.00	2500.00
Sewerage (State Share YAP-II)	10000.00	6000.00	10000.00	7500.00
Sewerage (YAP-II-Central Share)	3619.00	12447.00	8330.00	4117.00
<b>Total</b>	<b>146954.00</b>	<b>186482.00</b>	<b>135702.00</b>	<b>115017.00</b>

### RECEIPT OF GRANT-IN-AID(SCHEME-WISE)

(₹ Lac)

Head of Accounts	Actuals 2009-10	BE 2010-11	RBE 2010-11	BE 2011-12
<b>Water</b>				
1. GIA for Providing water supply in Unauthorized colonies	13600.00	13600.00	13600.00	13600.00
2. GIA for augmentation of water supply in J. J. Clusters	900.00	900.00	900.00	900.00
3. GIA for Rain Water Harvesting	55.00	55.00	55.00	55.00
4. GIA for water supply and sewerage schemes under MLA's Priorities	7000.00	7000.00	7000.00	7000.00
6. Water Quality Monitoring and Surveillance Programme(RGNDWM)	0.00	0.00	0.00	0.00
<b>TOTAL:</b>	<b>21555.00</b>	<b>21555.00</b>	<b>21555.00</b>	<b>21555.00</b>

Head of Accounts	Actuals 2009-10	BE 2010-11	RBE 2010-11	BE 2011-12
<b>Sewerage</b>				
<b>1. JNNURM</b>				
(i) Interceptor of Sewers	-	-	3,500.00	20,000.00
(ii) Rehabilitation of Trunk Sewers	-	-	10,750.00	3,000.00
(iii) STP/SPS at Nilothi and Pappankalan	-	-	1,898.00	12,056.00
<b>Total</b>	-	-	<b>16,148.00</b>	<b>35,056.00</b>
<b>Grand Total</b>	<b>21,555.00</b>	<b>21,555.00</b>	<b>37,703.00</b>	<b>56,611.00</b>

**Plan Works- Water Supply  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A.</b>	<b>Urban Water supply</b>				
1.	Replacement of Old distribution and Trunk Transmission System	12445.05	8800.00	8800.00	8800.00
2.	Improvement of existing water works	4208.22	4000.00	4500.00	4300.00
3.	Ranney Wells and Tubewells in Urban Area	1214.68	1000.00	1450.00	1450.00
4	Staff Quarters and Office Accommodation	575.62	600.00	550.00	800.00
5	Laying of water mains in regularized colonies	307.13	450.00	350.00	475.00
6	Raw Water arrangement	40515.06	24000.00	28300.00	25000.00
7	Distribution Mains and Reservoirs	24901.50	17600.00	15737.00	17000.00
8	140 MGD WTP at Sonia Vihar	5.79	2.00	0.00	0.00
9	Water Quality Control	222.55	250.00	330.00	350.00
10	Metering and leak Management	619.62	1000.00	225.00	500.00
11	Construction of WTP at Dwarka	4432.15	3020.00	10000.00	5000.00
12	Construction of WTP at Palla	0.00	2.00	1.00	5.00
13	Construction of 20MGD WTP Okhla	3183.58	2500.00	3200.00	3200.00
14	Construction of Barrage at Palla	0.00	1.00	1.00	5.00
15	Environmental Greenary and Landscaping	175.25	200.00	60.00	200.00
	<b>Total Urban Water supply</b>	<b>92806.19</b>	<b>63425.00</b>	<b>73504.00</b>	<b>67085.00</b>

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>B</b>	<b>I.T. Infrastructure</b>				
16	I.T. Infrastructure and Digitized mapping	36.14	900.00	685.00	500.00
17	Capacity Building	31.81	10.00	25.00	10.00
	<b>Total- I.T.Infrastructure</b>	<b>67.95</b>	<b>910.00</b>	<b>710.00</b>	<b>510.00</b>
<b>C</b>	<b>Common Wealth Games</b>	<b>2765.56</b>	<b>700.00</b>	<b>175.00</b>	<b>0.00</b>
<b>D</b>	<b>Water Supply in Trans Yamuna Area</b>	<b>1393.67</b>	<b>2000.00</b>	<b>1500.00</b>	<b>1700.00</b>
<b>E</b>	<b>Water supply in Urban Villages</b>	<b>575.24</b>	<b>500.00</b>	<b>350.00</b>	<b>400.00</b>
<b>F</b>	<b>Water supply in Resettlement colonies</b>	<b>253.52</b>	<b>400.00</b>	<b>200.00</b>	<b>250.00</b>
<b>G</b>	<b>Rural Water Supply</b>				
1	Rural Water supply (General)	1132.51	950.00	1485.00	905.00
2	Rural Water supply(SCP)	11.39	50.00	90.00	100.00
	<b>Total-Rural Water supply</b>	<b>1143.91</b>	<b>1000.00</b>	<b>1575.00</b>	<b>1005.00</b>
	<b>TOTAL:</b>	<b>99006.04</b>	<b>68935.00</b>	<b>78014.00</b>	<b>70950.00</b>

**Plan Works-Sewerage and Sanitation**  
**EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A</b>	<b>Sewerage and Sanitation schemes</b>				
1	Trunk, Peripheral Sewer and Gravity Duct	6804.84	4000.00	4403.00	4300.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains	14629.02	11000.00	12150.00	11300.00
3	Residential Accommodation, Stores, Lab and Godown	496.96	500.00	500.00	650.00
4	Renovation of existing plants & P.Stn.	2935.02	2500.00	3900.00	3800.00
5	Branch Sewer	3589.11	3220.00	4500.00	3850.00
6	Utilisation of Gas at various Plants	35.57	35.00	3.00	44.00
7	Environmental Greenary and Landscaping	160.02	240.00	125.00	250.00
8	Sewerage Quality Control	19.08	50.00	85.00	100.00
	<b>Total Sewerage and Sanitation</b>	<b>28669.62</b>	<b>21545.00</b>	<b>25666.00</b>	<b>24294.00</b>
<b>B</b>	<b>Common Wealth Games</b>	<b>2064.72</b>	<b>800.00</b>	<b>200.00</b>	<b>0.00</b>
<b>C</b>	<b>I.T.Infrastructure</b>				
1	I. T. Infrastructure	13.84	50.00	35.00	50.00
2	Capacity Building	0.00	5.00	7.00	5.00
	<b>Total-I.T.Infrastructure</b>	<b>13.84</b>	<b>55.00</b>	<b>42.00</b>	<b>55.00</b>
<b>D</b>	<b>JNNURM</b>				
1	Interceptor of Sewers	0.00	2258.00	0.00	0.00
2	Rehabilitation of Trunk sewer	6866.17	19742.00	6250.00	0.00
3	STP/SPS at Nilothi and Pappankalan	24.71	3000.00	0.00	0.00
	<b>Total-JNNURM</b>	<b>6890.88</b>	<b>25000.00</b>	<b>6250.00</b>	<b>0.00</b>

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
E	Abatement of pollution of River Yamuna	3488.61	700.00	350.00	400.00
F	EAP Funding YAP-II	7311.11	6000.00	10000.00	7500.00
G	Sewage & drains schemes in Trans Yamuna Area	175.86	400.00	200.00	400.00
H	Sewerage facilities in Urban Villages	723.33	650.00	650.00	650.00
I	Sewerage facilities in Rural Villages	4868.23	4000.00	5800.00	4000.00
J	Sewerage facilities in RSC	266.20	250.00	150.00	150.00
k	Sewerage facilities in Unauthorised colonies	1370.67	100.00	50.00	1.00
	<b>TOTAL:</b>	<b>55843.06</b>	<b>59500.00</b>	<b>49358.00</b>	<b>37450.00</b>
1	HUDCO	0.00	45600.00	0.00	2500.00
2	YAP-II (Central Share)	10636.77	12447.00	8330.00	4117.00
	<b>Grand Total</b>	<b>66479.83</b>	<b>117547.00</b>	<b>57688.00</b>	<b>44067.00</b>



**Section(E) -Grant-in-aid  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>Water</b>				
1. GIA for Providing water supply in Unauthorized colonies	18,304.11	13,600.00	13,600.00	13,600.00
2. GIA for augmentation of water supply in J. J. Clusters	282.90	900.00	900.00	900.00
3. GIA for Rain Water Harvesting	24.56	55.00	55.00	55.00
4. GIA for water supply and sewerage schemes under MLA's Priorities	4,018.53	7,000.00	7,000.00	7,000.00
5. Water Quality Monitoring and Surveillance Programme (RGNDWM)	-			
<b>TOTAL:</b>	<b>22,630.10</b>	<b>21,555.00</b>	<b>21,555.00</b>	<b>21,555.00</b>

(₹ Lac)

Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>Sewerage</b>				
<b>1. JNNURM</b>				
(i) Interceptor of Sewers	-	-	3,500.00	20,000.00
(ii) Rehabilitation of Trunk Sewers	-	-	10,750.00	3,000.00
(iii) STP/SPS at Nilothi and Pappankalan	-	-	1,898.00	12,056.00
<b>Total</b>	-	-	<b>16,148.00</b>	<b>35,056.00</b>
<b>Grand Total</b>	<b>22,630.10</b>	<b>21,555.00</b>	<b>37,703.00</b>	<b>56,611.00</b>

# *Plan Budget*

SECTION -A

**WATER BULK**



**Section(A)-Plan-Water Bulk  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S. No.	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A</b>	<b>Urban Water supply</b>				
1	Replacement of Old distribution and Trunk Transmission System	473.84	100.00	400.00	300.00
2	Improvement of existing water works	2388.01	3950.00	3000.00	3000.00
3	Ranney Wells and Tubewells in Urban Area	5.90			
4	Staff Quarters and Office Accommodation	229.72	300.00	300.00	450.00
5	<b>Laying of water mains in regularized colonies</b>				
6	Raw Water arrangement	2116.42		700.00	800.00
7	Distribution Mains and Reservoirs	3297.80		0.00	0.00
8	<b>140 MGD WTP at Sonia Vihar</b>				
9	Water Quality Control	222.55	250.00	330.00	350.00
10	Metering and leak Management	278.04	1000.00	225.00	500.00
11	Construction of WTP at Dwarka	129.43	1000.00	5000.00	2500.00
12	Construction of WTP at Palla				
13	Construction of 20MGD WTP Okhla	367.63	500.00	1600.00	1600.00
14	Construction of Barrage at Palla				
15	Environmental Greenary and Landscaping	175.25	200.00	60.00	200.00
	<b>Total Urban Water supply</b>	<b>9684.59</b>	<b>7300.00</b>	<b>1615.00</b>	<b>9700.00</b>
<b>B</b>	<b>I.T. Infrastructure</b>				
16	I.T. Infrascture and Digitized mapping	20.30	30.00	30.00	30.00
17	Capacity Building	31.81	6.00	5.00	2.00

(₹ Lac)

S. No.	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
	<b>Total- I.T.Infrastructure</b>	52.11	36.00	35.00	32.00
<b>C</b>	<b>Common Wealth Games</b>	1746.29	500.00	100.00	0.00
<b>D</b>	<b>Water Supply in Trans Yamuna Area</b>				
<b>E</b>	<b>Water supply in Urban Villages</b>				
<b>F</b>	<b>Water supply in Resettlement colonies</b>				
<b>G</b>	<b>Rural Water Supply</b>				
1	Rural Water supply (General)				
2	Rural Water supply(SCP)				
	<b>Total-Rural Water supply</b>				
	<b>TOTAL:</b>	11482.99	7836.00	11750.00	9732.00

*Plan Budget*

SECTION -B

**SEWERAGE BULK**

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**Section (B)-Plan- Sewerage Bulk  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A</b>	<b>Sewerage and Sanitation schemes</b>				
1	Trunk, Peripheral Sewer and Gravity Duct	317.69	500.00	500.00	400.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains	6,004.48	3,000.00	4,150.00	4,200.00
3	Residential Accommodation, Stores, Lab and Godown	306.12	350.00	350.00	450.00
4	Renovation of existing plants & P.Stn.	2,629.79	2,500.00	3,600.00	3,800.00
5	Branch Sewer	28.61		100.00	50.00
6	Utilisation of Gas at various Plants	35.57	35.00	3.00	44.00
7	Environmental Greenary and Landscaping	160.02	240.00	125.00	250.00
8	Sewerage Quality Control	19.08	50.00	85.00	100.00
	<b>Total Sewerage and Sanitation</b>	<b>9,501.35</b>	<b>6,675.00</b>	<b>8,913.00</b>	<b>9,294.00</b>
<b>B</b>	<b>Common Wealth Games</b>	<b>741.00</b>	<b>200.00</b>	<b>75.00</b>	
<b>C</b>	<b>I.T.Infrastructure</b>				
1	I. T. Infrastructure	9.21	10.00	5.00	15.00
2	Capacity Building		2.00	2.00	1.00
	<b>Total-I.T.Infrastructure</b>	<b>9.21</b>	<b>12.00</b>	<b>7.00</b>	<b>16.00</b>



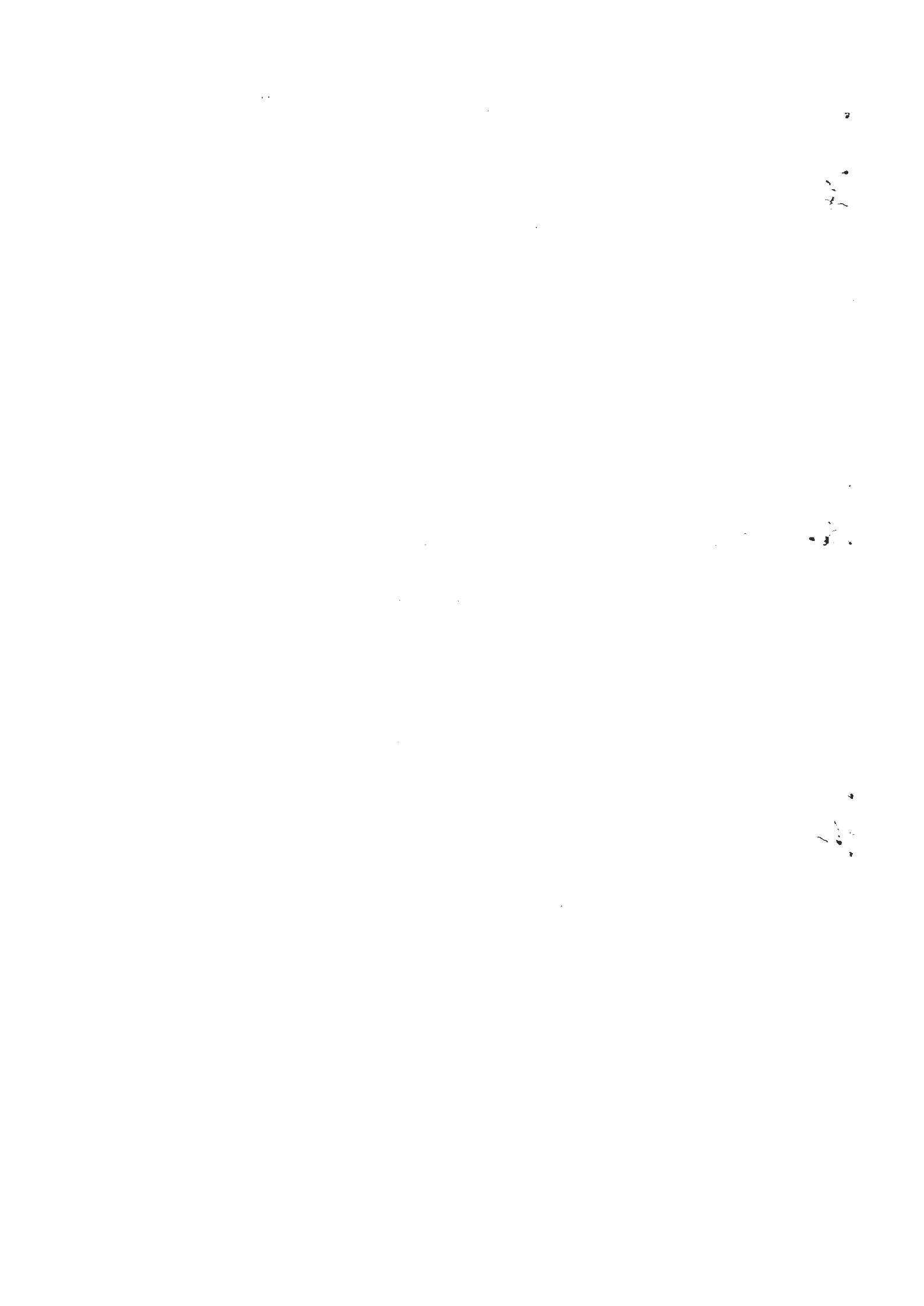
(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>D</b>	<b>JNNURM</b>				
1	Interceptor of Sewers		1,500.00		
2	Rehabilitation of Trunk sewer		500.00		
3	STP/SPS at Nilothi and Pappankalan		1,000.00		
	<b>Total-JNNURM</b>	-	<b>3,000.00</b>	-	-
<b>E</b>	<b>Abatement of pollution of River Yamuna</b>	<b>389.97</b>	<b>700.00</b>	<b>350.00</b>	<b>400.00</b>
<b>F</b>	<b>EAP Funding YAP-II</b>	<b>4,740.81</b>	<b>3,000.00</b>	<b>3,000.00</b>	<b>3,000.00</b>
<b>G</b>	<b>Sewage &amp; drains schemes in Trans Yamuna Area</b>		<b>100.00</b>		
<b>H</b>	<b>Sewerage facilities in Urban Villages</b>				
<b>I</b>	<b>Sewerage facilities in Rural Villages</b>	<b>3.37</b>			
<b>J</b>	<b>Sewerage facilities in RSC</b>				
<b>K</b>	<b>Sewerage facilities in Unauthorised colonies</b>	<b>2.44</b>			
	<b>TOTAL:</b>	<b>15,388.16</b>	<b>13,687.00</b>	<b>12,345.00</b>	<b>12,710.00</b>

# *Plan Budget*

SECTION -C

## **WATER AND SEWERAGE CONSTRUCTION**



**Section(C)-Plan-Water Construction  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A.</b>	<b>Urban Water supply</b>				
1	Replacement of Old distribution and Trunk Transmission System	5751.21	200.00	400.00	500.00
2	Improvement of existing water works	788.21		500.00	300.00
3	Ranney Wells and Tubewells in Urban Area	2.52			
4	Staff Quarters and Office Accommodation	11.23	50.00	50.00	50.00
5	Laying of water mains in regularized colonies	16.05			
6	Raw Water arrangement	38309.89	24000.00	27550.00	24150.00
7	Distribution Mains and Reservoirs	21198.06	17600.00	15337.00	16600.00
8	140 MGD WTP at Sonia Vihar		2.00		
9	Water Quality Control				
10	Metering and leak Management				
11	Construction of WTP at Dwarka	4302.72	2020.00	5000.00	2500.00
12	Construction of WTP at Palla		2.00	1.00	5.00
13	Construction of 20MGD WTP Okhla	2815.95	2000.00	1600.00	1600.00
14	Construction of Barrage at Palla		1.00	1.00	5.00
15	Environmental Greenary and Landscaping				
	<b>Total Urban Water supply</b>	<b>73195.84</b>	<b>45875.00</b>	<b>50439.00</b>	<b>45710.00</b>

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>B</b>	<b>I.T. Infrastructure</b>				
16	I.T. Infrastructure and Digitized mapping	-0.03	20.00	10.00	10.00
17	Capacity Building		2.00	2.00	2.00
	<b>Total- I.T.Infrastructure</b>	<b>-0.03</b>	<b>22.00</b>	<b>12.00</b>	<b>12.00</b>
<b>C</b>	<b>Common Wealth Games</b>	<b>1019.27</b>	<b>200.00</b>	<b>75.00</b>	<b>0.00</b>
<b>D</b>	<b>Water Supply in Trans Yamuna Area</b>	<b>0.54</b>			
<b>E</b>	<b>Water supply in Urban Villages</b>				
<b>F</b>	<b>Water supply in Resettlement colonies</b>				
<b>G</b>	<b>Rural Water Supply</b>				
1	Rural Water supply (General)				
2	Rural Water supply(SCP)				
	<b>Total-Rural Water supply</b>				
	<b>TOTAL:</b>	<b>74215.61</b>	<b>46097.00</b>	<b>50526.00</b>	<b>45722.00</b>

**Section (C)-Plan- Sewerage Construction  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A</b>	<b>Sewerage and Sanitation schemes</b>				
1	Trunk, Peripheral Sewer and Gravity Duct	6,340.13	3,400.00	3,803.00	3,800.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains	8,607.85	8,000.00	8,000.00	7,100.00
3	Residential Accommodation, Stores, Lab and Godown	43.99	100.00	100.00	100.00
4	Renovation of existing plants & P.Stn.	36.92			
5	Branch Sewer	469.19	220.00	400.00	400.00
6	Utilisation of Gas at various Plants				
7	Environmental Greenary and Landscaping				
8	Sewerage Quality Control				
	<b>Total Sewerage and Sanitation</b>	<b>15,498.09</b>	<b>11,720.00</b>	<b>12,303.00</b>	<b>11,400.00</b>
<b>B</b>	<b>Common Wealth Games</b>	<b>1,323.72</b>	<b>600.00</b>	<b>125.00</b>	
<b>C</b>	<b>I.T.Infrastructure</b>				
1	I. T. Infrastructure	4.63	20.00	20.00	20.00
2	Capacity Building		1.00	3.00	2.00
	<b>Total-I.T.Infrastructure</b>	<b>4.63</b>	<b>21.00</b>	<b>23.00</b>	<b>22.00</b>

(₹ Lac)

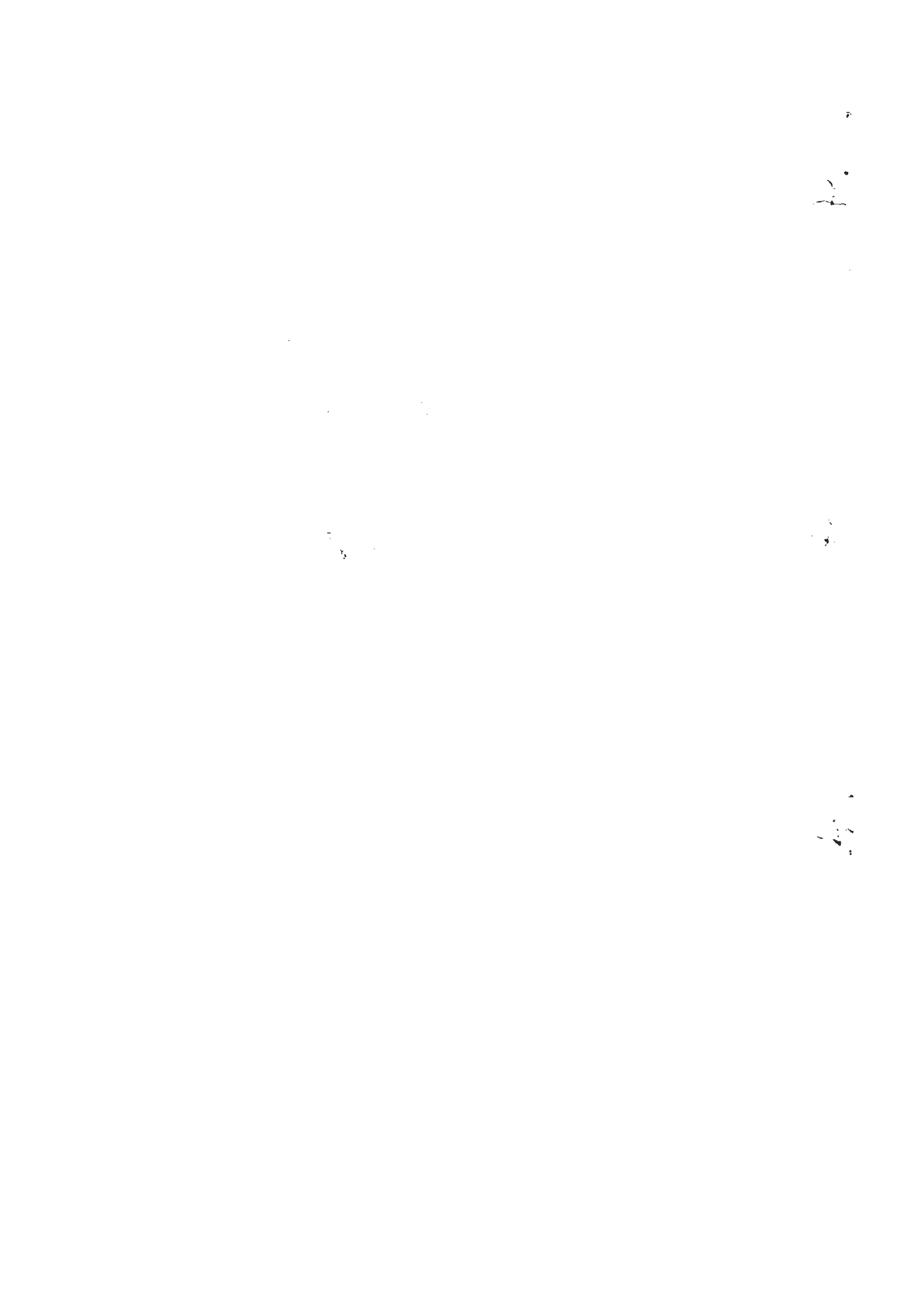
S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>D</b>	<b>JNNURM</b>				
1	Interceptor of Sewers		758.00	-	-
2	Rehabilitation of Trunk sewer	6,866.17	19,242.00	6,250.00	-
3	STP/SPS at Nilothi and Pappankalan	24.71	2,000.00	-	-
	<b>Total-JNNURM</b>	<b>6,890.88</b>	<b>22,000.00</b>	<b>6,250.00</b>	<b>-</b>
<b>E</b>	<b>Abatement of pollution of River Yamuna</b>	<b>3,098.63</b>			
<b>F</b>	<b>EAP Funding YAP-II</b>	<b>2,570.30</b>	<b>3,000.00</b>	<b>7,000.00</b>	<b>4,500.00</b>
<b>G</b>	<b>Sewage &amp; drains schemes in Trans Yamuna Area</b>	<b>15.93</b>			
<b>H</b>	<b>Sewerage facilities in Urban Villages</b>	<b>338.38</b>	<b>50.00</b>	<b>50.00</b>	<b>50.00</b>
<b>I</b>	<b>Sewerage facilities in Rural Villages</b>	<b>4,864.85</b>	<b>3,500.00</b>	<b>5,600.00</b>	<b>3,800.00</b>
<b>J</b>	<b>Sewerage facilities in RSC</b>	<b>1.92</b>	<b>20.00</b>		
<b>K</b>	<b>Sewerage facilities in Unauthorised colonies</b>	<b>780.64</b>	<b>80.00</b>		
	<b>TOTAL:</b>	<b>35,387.98</b>	<b>40,991.00</b>	<b>31,351.00</b>	<b>19,772.00</b>
1	HUDCO		45,600.00	-	2,500.00
2	YAP-II (Central Share)	10,636.77	12,447.00	8,330.00	4,117.00
	<b>Grand Total</b>	<b>46,024.75</b>	<b>99,038.00</b>	<b>39,681.00</b>	<b>26,389.00</b>

*Plan Budget*

SECTION -D

**MAINTENANCE**





**Section ( D)-Plan-Water Maintenance  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A.</b>	<b>Urban Water supply</b>				
1	Replacement of Old distribution and Trunk Transmission System	6220.00	8500.00	8000.00	8000.00
2	Improvement of existing water works	1032.00	50.00	1000.00	1000.00
3	Ranney Wells and Tubewells in Urban Area	1206.27	1000.00	1450.00	1450.00
4	Staff Quarters and Office Accommodation	334.68	250.00	200.00	300.00
5	Laying of water mains in regularized colonies	291.08	450.00	350.00	475.00
6	Raw Water arrangement	88.75		50.00	50.00
7	Distribution Mains and Reservoirs	405.64		400.00	400.00
8	140 MGD WTP at Sonia Vihar	5.79			
9	Water Quality Control				
10	Metering and leak Management	341.58			
11	Construction of WTP at Dwarka				
12	Construction of WTP at Palla				
13	Construction of 20MGD WTP Okhla				
14	Construction of Barrage at Palla				
15	Environmental Greenary and Landscaping				
	<b>Total Urban Water supply</b>	<b>9925.77</b>	<b>10250.00</b>	<b>11450.00</b>	<b>11675.00</b>

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>B</b>	<b>I.T. Infrastructure</b>				
16	I.T. Infrascture and Digitized mapping	15.87	850.00	645.00	460.00
17	Capacity Building		2.00	18.00	6.00
	<b>Total- I.T.Infrastructure</b>	<b>15.87</b>	<b>852.00</b>	<b>663.00</b>	<b>466.00</b>
<b>C</b>	<b>Common Wealth Games</b>				
<b>D</b>	<b>Water Supply in Trans Yamuna Area</b>	<b>1393.13</b>	<b>2000.00</b>	<b>1500.00</b>	<b>1700.00</b>
<b>E</b>	<b>Water supply in Urban Villages</b>	<b>575.24</b>	<b>500.00</b>	<b>350.00</b>	<b>400.00</b>
<b>F</b>	<b>Water supply in Resettlement colonies</b>	<b>253.52</b>	<b>400.00</b>	<b>200.00</b>	<b>250.00</b>
<b>G</b>	<b>Rural Water Supply</b>				
1	Rural Water supply (General)	1132.51	950.00	1485.00	905.00
2	Rural Water supply(SCP)	11.39	50.00	90.00	100.00
	<b>Total-Rural Water supply</b>	<b>1143.91</b>	<b>1000.00</b>	<b>1575.00</b>	<b>1005.00</b>
	<b>TOTAL:</b>	<b>13307.43</b>	<b>15002.00</b>	<b>15738.00</b>	<b>15496.00</b>

**Section( D)-Plan-Sewerage Maintenance  
EXPENDITURE (SCHEME-WISE)**

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>A</b>	<b>Sewerage and Sanitation schemes</b>				
1	Trunk, Peripheral Sewer and Gravity Duct	147.02	100.00	100.00	100.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains	16.70			
3	Residential Accommodation, Stores, Lab and Godown	146.85	50.00	50.00	100.00
4	Renovation of existing plants & P.Stn.	268.30		300.00	
5	Branch Sewer	3,091.32	3,000.00	4,000.00	3,400.00
6	Utilisation of Gas at various Plants				
7	Environmental Greenary and Landscaping				
8	Sewerage Quality Control				
	<b>Total Sewerage and Sanitation</b>	<b>3,670.18</b>	<b>3,150.00</b>	<b>4,450.00</b>	<b>3,600.00</b>
<b>B</b>	<b>Common Wealth Games</b>				
<b>C</b>	<b>I.T.Infrastructure</b>				
1	I. T. Infrastructure		20.00	10.00	15.00
2	Capacity Building		2.00	2.00	2.00
	<b>Total-I.T.Infrastructure</b>	<b>-</b>	<b>22.00</b>	<b>12.00</b>	<b>17.00</b>
<b>D</b>	<b>JNNURM</b>				
1	Interceptor of Sewers				
2	Rehabilitation of Trunk sewer				
3	STP/SPS at Nilothi and Pappankalan				
	<b>Total-JNNURM</b>	<b>-</b>	<b>-</b>		

(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
E	Abatement of pollution of River Yamuna				
F	EAP Funding YAP-II				
G	Sewage & drains schemes in Trans Yamuna Area	159.92	300.00	200.00	400.00
H	Sewerage facilities in Urban Villages	384.95	600.00	600.00	600.00
I	Sewerage facilities in Rural Villages		500.00	200.00	200.00
J	Sewerage facilities in RSC	264.28	230.00	150.00	150.00
K	Sewerage facilities in Unauthorised colonies	587.58	20.00	50.00	1.00
	<b>TOTAL:</b>	<b>5,066.92</b>	<b>4,822.00</b>	<b>5,662.00</b>	<b>4,968.00</b>

# *Plan Budget*

SECTION -E

**GRANT-IN-AID**

1. The first part of the document discusses the importance of maintaining accurate records of all transactions.

2. It is essential to ensure that all data is entered correctly and consistently.

3. The second part of the document outlines the various methods used to collect and analyze data.

1

2

3

**Section(E) - Grant-in-aid  
EXPENDITURE (SCHEME-WISE)**

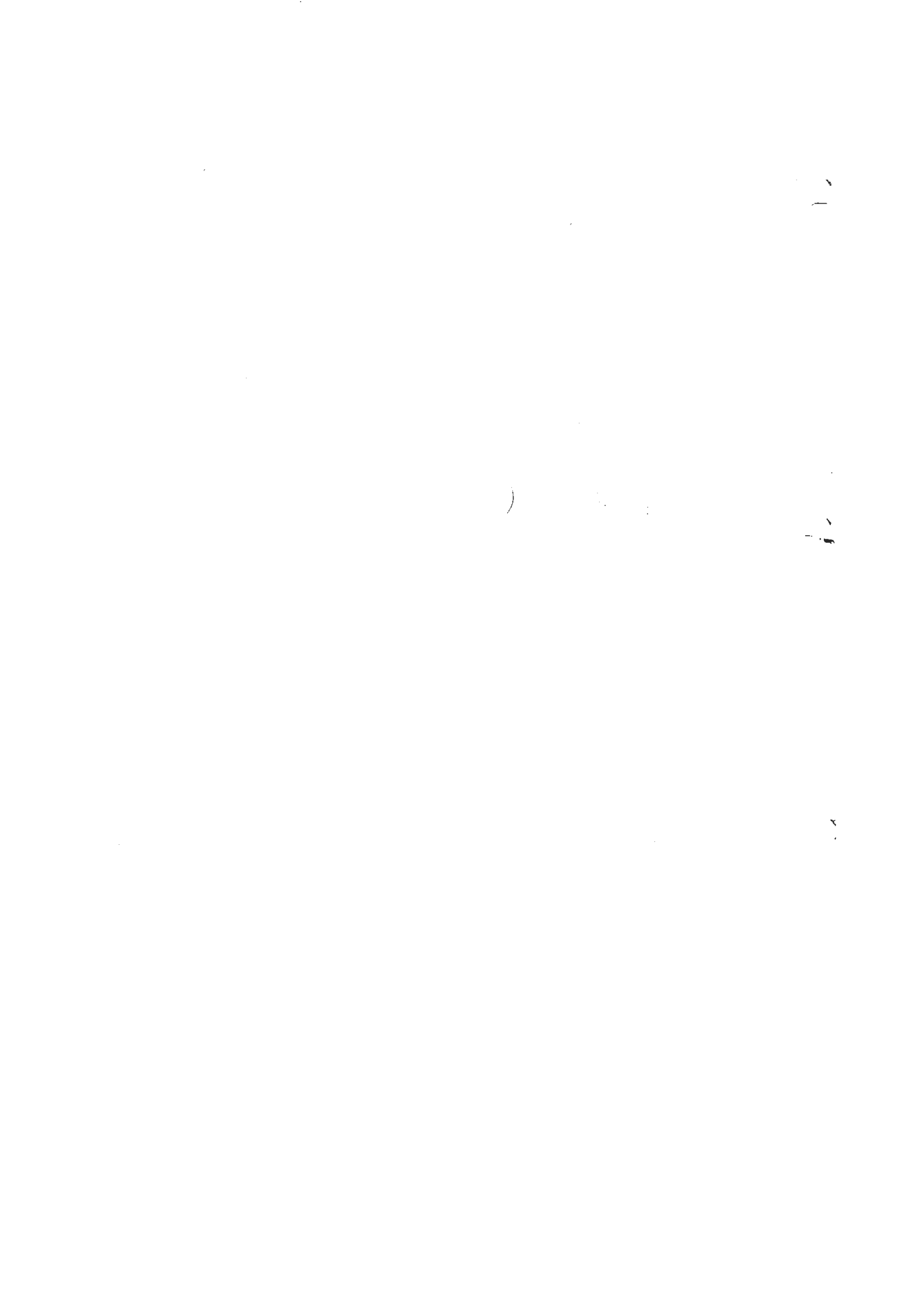
(₹ Lac)

S.No	Head of Accounts	Actuals 2009-10	BE 2010-11	RE 2010-11	BE 2011-12
<b>Water</b>					
1.	GIA for Providing water supply in Unauthorized colonies	18,304.11	13,600.00	13,600.00	13,600.00
2.	GIA for augmentation of water supply in J. J. Clusters	282.90	900.00	900.00	900.00
3.	GIA for Rain Water Harvesting	24.56	55.00	55.00	55.00
4.	GIA for water supply and sewerage schemes under MLA's Priorities	4,018.53	7,000.00	7,000.00	7,000.00
5.	Water Quality Monitoring and Surveillance Programme (RGNDWM)	-			
<b>TOTAL:</b>		<b>22,630.10</b>	<b>21,555.00</b>	<b>21,555.00</b>	<b>21,555.00</b>
<b>Sewerage</b>					
1.	<b>JNNURM</b>				
	(i) Interceptor of Sewers	-	-	3,500.00	20,000.00
	(ii) Rehabilitation of Trunk Sewers	-	-	10,750.00	3,000.00
	(iii) STP/SPS at Nilothi and Pappankalan	-	-	1,898.00	12,056.00
	<b>Total</b>	-	-	<b>16,148.00</b>	<b>35,056.00</b>
<b>Grand Total</b>		<b>22,630.10</b>	<b>21,555.00</b>	<b>37,703.00</b>	<b>56,611.00</b>





**SUMMARY  
OF  
NON-PLAN BUDGET**



DJB supplies filtered water in bulk to and receives sewage in bulk for disposal from the NDMC and the Delhi Cantonment Board (MES). Accordingly, cost of water supply & sewage disposal is proportionately divided among NDMC, Cantonment Board and DJB as per guidelines in the Water Board Act and regulations thereof.

While cost of water supply & sewage disposal is recovered from NDMC and Cantonment Board in bulk as share cost, DJB levies water and sewerage charges from consumers in the MCD areas. Sewerage charges are recovered at the rate of 50 % of water charges as per approved policy.

Based on production at WTPs, the quantity of water produced in million litres is as follows :-

<b>Particulars</b>	<b>Actual 2009-10</b>	<b>B.E. 2010-11</b>	<b>R. B. E. 2010-11</b>	<b>B.E. 2011-12</b>
1. N.D.M.C.	43178	43650	43650	43650
2. M.E.S.	11438	12600	12600	12600
3. General Account / MCD Area	1105354	1194861	1186575	11 94861
<b>Total</b>	<b>1159970</b>	<b>1251111</b>	<b>1242825</b>	<b>1251111</b>
Million Gallons	255500	275575	273750	275575
*MGD	700	755	750	755

\*This does not include 100 MGD water produced by Ranney wells and Tube wells.

Non Plan Income and Expenditure of "Budget at A Glance" are shown separately based on functionality.

**Part "A"**

The following 3 tables capture Non Plan Income and Expenditure for Administration, Water Bulk (Treatment Plants) and Water Construction / Planning :-

**Section-I- Administration**

Head of Account	Actual 2009-10	B.E. 2010-11	R. B. E. 2010-11	B.E. 2011-12
<b>Income</b>				<b>(Rs Lac)</b>
A. Sale of Water	0.34	7.00	100.50	101.00
B. Sewerage Charges	0	0	0	0
C. Operating Income	0	0	0.10	0.50
D. Misc. Income	205,247.82	211777.54	206,677.64	221,357.32
E. Capitalization	10,046.31	9310.50	10,088.15	10,390.50
<b>Total Income</b>	<b>215,294.47</b>	<b>221095.04</b>	<b>216,866.39</b>	<b>231,849.32</b>
<b>Expenditure</b>				<b>(Rs Lac)</b>
A. Establishment	10,046.31	9310.50	10,088.15	10,390.50
B. Other Administrative <sup>1</sup>	1,513.95	1491.00	1,704.45	1,740.00
C. Finance cost (Interest on Loan)	0	0	0	0
D. Depreciation	184.43	210.00	210.00	210.00
<b>Total Expenditure</b>	<b>11,744.69</b>	<b>11011.50</b>	<b>12,002.60</b>	<b>12,340.50</b>

<sup>1</sup> There is increase of Rs. 35.45 lac in BE 2011-12, which is due to increase in provision Property Tax and legal & Professional charges mainly.

## Section-II- Water Bulk

Head of Account	Actual 2009-10	B.E. 2010-11	R. B. E. 2010-11	B.E. 2011-12
<b>Income</b>				<b>(Rs Lac)</b>
A. Sale of Water	97.04	465.00	405.00	459.00
B. Operating Income	9.59	10.00	2.50	6.00
C. Misc. Income	191.02	48.80	107.80	112.55
D. Capitalization	6,465.07	4582.91	3593.93	2,657.52
<b>Total Income</b>	<b>6,762.72</b>	<b>5106.71</b>	<b>4109.23</b>	<b>3,235.7</b>
<b>Expenditure</b>				
A. Establishment <sup>2</sup>	8,463.28	8332.15	9,005.95	9787.75
B. Other Administrative Expenses <sup>3</sup>	81.24	504.85	480.80	544.70
C. Operation and Maintenance <sup>4</sup>	18,434.20	21103.00	20,301.50	20,532.50
D. Cost of Raw Water <sup>5</sup>	1470.03	2200.00	2200.00	2200.00
E. Depreciation <sup>6</sup>	5087.67	5059.00	5100.00	5200.00
F. Finance Cost (Interest on Loan) <sup>7</sup>	42,803.13	50348.85	50,348.85	57,510.59
<b>Total Expenditure</b>	<b>76,310.54</b>	<b>87547.85</b>	<b>87,437.10</b>	<b>95,775.54</b>

<sup>2</sup> There is increase of Rs 781.80 lac in BE 2011-12 due to more provision for pay & allowance and normal increments.

<sup>3</sup> There is normal increase of Rs. 63.90 lac in BE 2011-12 due to more provision for water charges & electricity and Telephone charges etc.

<sup>4</sup> There is increase in provision of Rs.231.00 lac which is due to more provision power, chemical and repair & maintenance works.

<sup>5</sup> There is no increase for raw water.

<sup>6</sup> Normal Provision has been made for Depreciation in RE 2010-11 and BE 2011-12.

<sup>7</sup> Based on loan Account.

### Section-III-Water Construction including Planning Water

Head of Account	Actual 2009-10	B.E. 2010-11	R. B. E. 2010-11	B.E. 2011-12
<b>Income</b>				(Rs Lac)
A. Sale of Water	(0.18)	16.50	15.50	26.00
B. Other Operating Income	2.96	7.00	6.20	9.50
c. Misc. Income	12,658.32	8761.50	8,773.50	9,134.00
D. Capitalization	7,442.44	5282.74	4,927.72	4,168.69
<b>Total Income</b>	<b>20,103.54</b>	<b>14067.74</b>	<b>13,722.92</b>	<b>13,338.17</b>
<b>Expenditure</b>				
A. Establishment <sup>8</sup>	1,287.64	1545.00	1,327.70	1,461.30
B. Other Administrative Expenses <sup>9</sup>	46.14	115.50	77.55	80.50
C. Depreciation <sup>10</sup>	1.67	1.50	2.00	2.50
D. Finance Cost(Interest on loan)	0	0	0	0
<b>Total Expenditure</b>	<b>1,335.46</b>	<b>1662.00</b>	<b>1,407.25</b>	<b>1,534.80</b>

<sup>8</sup> There is increase of Rs 133.60lac in BE 2011-12 due to more provision for pay & allowance and increments

<sup>9</sup> There is increase of Rs.2.95 lac due to increase in provision in general expenses.

<sup>10</sup> Normal increase

## Part "B"

The following 2 tables capture Non Plan Income and Expenditure for Sewerage Bulk (Treatment Plants) and Sewerage Construction / Planning:-

### Section-I- Sewerage Bulk

Head of Account	Actual 2009-10	B.E. 2010-11	R. B. E. 2010-11	B.E. 2011-12
<b>Income</b>				<b>(Rs Lac)</b>
A. Sale of Water	26.17	523.00	530.00	635.00
B. Misc. Income	52.05	63.70	55.70	62.10
C. Operating Income	145.33	5.50	2.80	10.50
D. Capitalization	5,861.40	2289.30	3,427.00	2848.67
<b>Total Income</b>	<b>6,084.94</b>	<b>2881.50</b>	<b>4,015.50</b>	<b>3556.27</b>
<b>Expenditure</b>				
A. Establishment <sup>11</sup>	6,595.57	6831.25	6,878.70	7558.90
B. Other Administrative Expenses <sup>12</sup>	37.34	607.00	585.25	706.50
C. Operation and Maintenance <sup>13</sup>	6,565.47	8079.00	7,873.20	8890.00
D. Depreciation <sup>14</sup>	3,354.47	3500.00	3,500.00	3,600.00
E. Finance Cost(Interest on loan) <sup>15</sup>	28,968.63	33257.78	34,810.63	39,835.67
<b>Total Expenditure</b>	<b>45,521.47</b>	<b>52275.03</b>	<b>53,647.78</b>	<b>60591.07</b>

<sup>11</sup> There is increase of Rs 680.20 lac in BE 2011-12 due to more provision for pay & allowance and increments.

<sup>12</sup> There is increase of Rs.121.25 lac in BE 2011-12 due to more water and electricity charges.

<sup>13</sup> There is increase in provision of Rs.1016.8 lac only which is due normal increase in provision mainly for power and stores & spares consumption expenses.

<sup>14</sup> Normal Provision has been made for Depreciation in RE 2010-11 and BE 2011-12.

<sup>15</sup> Based on Loan Accounts.



**Section-II- Sewerage Construction including Planning**

<b>Head of Account</b>	<b>Actual 2009-10</b>	<b>B.E. 2010-11</b>	<b>R. B. E. 2010-11</b>	<b>B.E. 2011-12</b>
<b>Income</b>				<b>(Rs Lac)</b>
A. Sale of Water	3.87	4.00	115.00	166.00
B. Other Operating Income	13.92	7.00	6.00	10.50
C. Misc. Income	6,824.28	3704.50	3,686.00	3701.20
D. Capitalization	4,288.76	1063.95	5399.60	6759.95
<b>Total Income</b>	<b>11,130.82</b>	<b>4779.45</b>	<b>9206.60</b>	<b>10637.65</b>
<b>Expenditure</b>				
A. Establishment <sup>16</sup>	1,846.33	2109.10	2,196.65	2427.60
B. Other Administrative Expenses <sup>17</sup>	71.51	181.90	188.00	199.50
C. Depreciation <sup>18</sup>	860.46	850.00	860.00	870.00
D. Finance Cost (Interest on loan) <sup>19</sup>	0	0	0	0
<b>Total Expenditure</b>	<b>2,778.30</b>	<b>3141.00</b>	<b>3,244.65</b>	<b>3497.10</b>

<sup>16</sup> There is increase of Rs 230.95 lac in BE 2011-12 due to more provision for pay & allowance and increments.

<sup>17</sup> Increase of Rs. 10.00lac in BE 2011-12 is due to more provision for general heads of Accounts.

<sup>18</sup> Normal Provision has been made for Depreciation in RE 2009-10 and BE 2011-12.

<sup>19</sup> Based on loan Account.

## Part "C"

The following table captures Non Plan Income and Expenditure for Maintenance Wings of both Water and Sewerage Sector :-

### Section-I-Maintenance

Head of Account	Actual 2009-10	B.E. 2010-11	R. B. E. 2010-11	B.E. 2011-12
<b>Income</b>				(₹ Lac)
A. Sale of Water	44,913.34	72328.00	84,468.88	91381.88
B. Sewerage Charges	1,988.62	2362.50	2,395.00	2723.50
C. Other Operating Income	138.28	144.00	104.00	116.00
D. Misc. Income	261.71	704.00	419.70	437.00
E. Capitalization	(617.25)	1578.65	1732.48	783.66
<b>Total Income</b>	<b>46,684.70</b>	<b>77117.15</b>	<b>89120.06</b>	<b>95442.04</b>
<b>Expenditure</b>				(₹ lac)
A. Establishment <sup>21</sup>	44,399.70	41406.50	47,121.30	51333.00
B. Other Administrative Expenses <sup>22</sup>	543.83	946.00	929.55	1,030.00
C. Operation and Maintenance <sup>23</sup>	15,203.92	17165.00	17,262.50	18,095.00
D. Depreciation <sup>24</sup>	12,414.95	12500.00	12,500.00	12,600.00
E. Finance Cost (Debt charges) <sup>25</sup>	94,573.56	122505.96	121,206.06	123,667.06
<b>Total Expenditure</b>	<b>167,135.96</b>	<b>194523.46</b>	<b>199419.41</b>	<b>206725.06</b>

<sup>21</sup> There is increase of Rs.4211.70 lac in BE 2011-12 as more provision has been made for dearness allowance and increments.

<sup>22</sup> There is increase of Rs. 100.45 lac in BE 2011-12 due to more provision for electricity and water charges, telephone charges, vehicle hire charges etc.

<sup>23</sup> There is increase of Rs. 100.00lac in BE 2011-12 as more provision has been made for Power mainly.

<sup>24</sup> Normal Provision has been made for Depreciation in RE 2009-10 and BE 2011-12.

<sup>25</sup> Based on loan Accounts

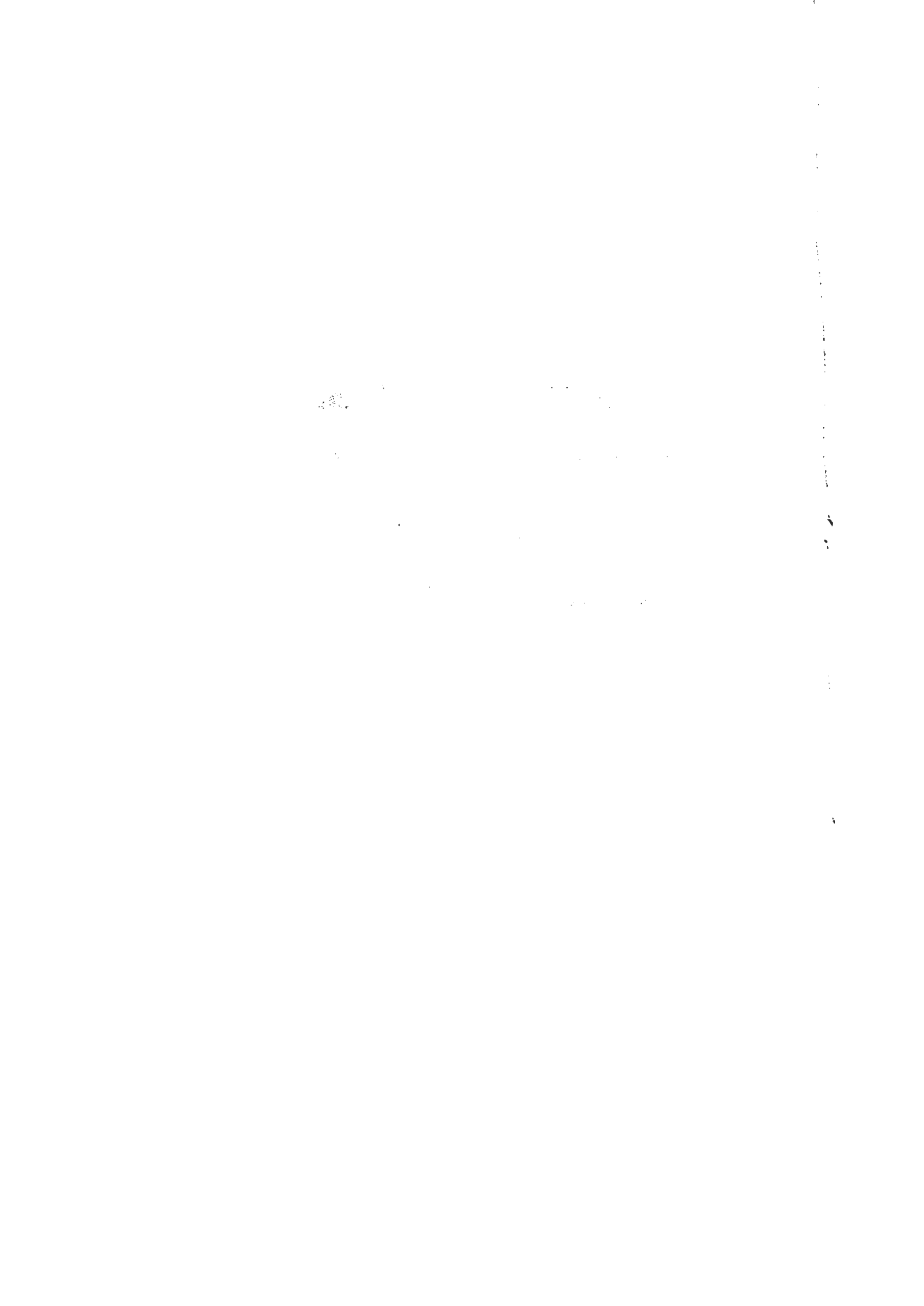


**NON-PLAN BUDGET**

*Part-A-Water*

SECTION -I

**ADMINISTRATION**



PART "A"-Water

Section-I Administration-Non Plan

Statement showing the Revised Budget Estimates for 2010-11 and Budget Estimates for 2011-12

(figures in lac of ₹)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
Water Bulk-Non Plan Works						
<b>INCOME</b>						
<b>A Sale of Water</b>						
(i) NDMC-Sale of Water						
(ii) DCB-Sale of Water						
(iii) Sale of Water Bulk						
(iv) Sale of Water-Retail					100.00	100.00
(v) Sale of Water-Tankers						
(vi) Water charges(Employees & Contractors)	0.34	7.00	0.26	0.24	0.50	1.00
<b>Total: A-Sale of Water</b>	<b>0.34</b>	<b>7.00</b>	<b>0.26</b>	<b>0.24</b>	<b>100.50</b>	<b>101.00</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B. E. 2011-12
<b>B Sewerage Charges</b>						
(i) NDMC-Sewerage Charges		-		-		
(ii) DCB-Sewerage charges	-	-		-		
(iii) Other sewerage charges(scavenging Tax)	-	-		-		
<b>Total: B-Sewerage charges</b>	-	-	-	-	-	-
<b>C. Other Operating Income</b>						
(i) Rent on water meters	-	-		-		
(ii) Sale of sludge/others	-	-		-		
(iii) Fees from Consumers	-	-		-		
(iv) License fees	-	-		-		
(v) Tender Fees	-	-		-		
(vi) Other Penalties from contractors and others	-	-	0.05	0.05	0.10	0.50
<b>Total-C-Other operating Income</b>	-	-	<b>0.05</b>	<b>0.05</b>	<b>0.10</b>	<b>0.50</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>D-Misc.Income</b>						
(i) Revenue Grant from Government						
(ii) Non Plan Assistance from Govt.	204,667.00	211,112.54	-	206,365.54	206,365.54	221,013.32
(iii) Interest on loans to Employees	0.15	1.00	-	0.10	0.10	0.50
(iv) Interest on Investment	397.31	500.00	95.61	174.39	270.00	300.00
(v) Other interest income	-	-	-	-	-	-
(vi) Income from Rent of Buildings	129.33	135.00	18.81	6.19	25.00	25.00
(vii) Medical Subscription	52.53	25.00	11.91	4.09	16.00	16.50
(viii) Other Income	1.50	2.00	0.01	0.49	0.50	1.00
(vii) Sale of scrap and material	-	2.00	-	0.50	0.50	1.00
<b>Total: D-Misc.Income</b>	<b>205,247.82</b>	<b>211,777.54</b>	<b>126.34</b>	<b>206,551.30</b>	<b>206,677.64</b>	<b>221,357.32</b>
<b>E.Capitalization</b>						
(i) Administration and Supervision cost	10,046.31	9,310.50	-	10,088.15	10,088.15	10,390.50
(ii) Finance cost						
<b>Total: E Capitalization</b>	<b>10,046.31</b>	<b>9,310.50</b>	<b>-</b>	<b>10,088.15</b>	<b>10,088.15</b>	<b>10,390.50</b>
<b>Total Income:- A to D</b>	<b>215,294.47</b>	<b>221,095.04</b>	<b>126.65</b>	<b>216,639.74</b>	<b>216,866.39</b>	<b>231,849.32</b>



**EXPENDITURE**  
**Section-I-Administration-Non Plan**

( ₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>D-Misc.Income</b>						
<b>A. Establishment</b>						
1. Salaries to Staff	2,303.38	2,500.00	1,619.71	530.29	2,150.00	2,350.00
2. OT Allowance	6.94	6.00	10.90	(3.40)	7.50	8.00
3. Bonus	0.09	1.00	0.32	0.18	0.50	0.50
4. Pension Expenses	7,050.59	6,000.00	5,047.89	2,182.11	7,230.00	7,300.00
5. Gratuity	129.40	120.00	79.29	5.71	85.00	90.00
6. Leave Encashment	57.44	60.00	55.98	4.02	60.00	65.00
7. Ex.Gratia	21.01	35.00	19.92	0.08	20.00	20.00
8. Staff Welfare	22.48	50.00	4.82	45.18	50.00	50.00

676

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Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
9. Staff Medical Reimbursement	159.39	140.00	100.47	9.53	110.00	115.00
10. Leave Travel Allowance	14.14	15.00	11.23	1.77	13.00	13.50
11. Staff Training expenses	0.33	1.00	-	0.15	0.15	1.00
12. Stipend to Trainees	-	1.00	-	0.50	0.50	1.00
13. Salaries to deputationist	129.45	155.00	73.26	26.74	100.00	110.00
14. Wages to Muster Roll Staff	26.11	30.00	24.56	7.94	32.50	33.00
15. Other Establishment Expenses	20.33	20.00	27.59	6.41	34.00	36.00
16. Employer's contribution to CPF	0.42	2.00	8.91	5.09	14.00	15.00
17. Other Contractual staff	22.95	24.00	23.16	7.84	31.00	32.00
18. Oil and soap to staff	-	0.50	-	-	-	0.50
19. Uniform to the staff	81.87	150.00	0.75	149.25	150.00	150.00
<b>Total: A-Establishment</b>	<b>10,046.31</b>	<b>9,310.50</b>	<b>7,108.76</b>	<b>2,979.39</b>	<b>10,088.15</b>	<b>10,390.50</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B.Other Administrative Expenses</b>						
1. Electricity and water charges	(2.03)	1.00	(0.02)	101.52	101.50	102.00
2. Repairs & Maintenance- Building	-	2.00		0.50	0.50	5.00
3. Repair & Maintenance-other	26.58	40.00	15.74	12.76	28.50	30.00
4. Printing & Stationery	47.77	65.00	14.56	50.44	65.00	65.00
5. Computer consumable	3.69	5.00	0.65	1.85	2.50	3.00
6. Advertisement	161.85	350.00	28.81	171.19	200.00	200.00
7. Telephone, Telex and Fax	42.50	50.00	31.80	13.20	45.00	50.00
8. Fuels & Oils	0.21	2.00	0.22	0.28	0.50	2.00
9. Vehicle Maintenance	0.18	2.00	0.32	0.18	0.50	2.00
10. Vehicle Hire Charges	4.74	2.00	0.84	0.16	1.00	2.00
11. Rent on Building	-	-	-	-	-	-

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
12. Hire charges	-	-	-	-	-	-
13. Property Tax	1,022.16	750.00	1,069.57	0.43	1,070.00	1,075.00
14. Insurance	0.65	2.00	0.05	0.05	0.10	1.00
15. Travelling and Conveyance	13.31	12.00	4.14	0.36	4.50	4.50
16. Legal and Professional charges	135.75	150.00	119.44	5.56	125.00	130.00
17. Arbitration Charges		2.00	-	-	-	-
18. Postage and Telegram	1.44	2.00	1.15	0.10	1.25	2.00
19. Payment to consultants	25.29	15.00	19.05	5.95	25.00	30.00
20. Meeting and Seminars	13.99	16.00	10.15	2.35	12.50	13.00
21. Payment to Auditors	-	5.00	1.83	0.02	1.85	2.00
22. Books and Periodicals	7.74	8.00	3.42	9.83	13.25	14.00
23. Horticulture Expenses	-	1.00	-	-	-	1.00
24. Other Expenses	8.14	9.00	5.11	0.89	6.00	6.50
<b>Total: B-Other Administrative Expenses</b>	<b>1,513.95</b>	<b>1,491.00</b>	<b>1,326.83</b>	<b>377.62</b>	<b>1,704.45</b>	<b>1,740.00</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B. E. 2011-12
<b>C-Finance Cost</b>						
1. Interest on Borrowings	-	-	-	-		
2. Repayment of Loan to Govt.	-	-	-	-		
<b>Total: C-Finance Cost</b>	-	-	-	-	-	-
<b>D.Depreciation</b>	184.43	210.00	-	210.00	210.00	210.00
<b>Total: D-Depreciation</b>	184.43	210.00	-	210.00	210.00	210.00
<b>Total Expenditure-Administration</b>	11,744.69	11,011.50	8,435.59	3,567.01	12,002.60	12,340.50

**NON-PLAN BUDGET**

*Part-A-Water*

SECTION -II

**WATER BULK**

11

12

**PART "A" -Water**

**SECTION-II WATER BULK-Non Plan**

Statement showing the Revised Budget Estimates for 2010-11 and Budget Estimates for 2011-12

( ₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>INCOME</b>						
<b>A-Sale of Water</b>						
(a) Sale of Retail Water	-	350.00	-	350.00	350.00	400.00
(b) Water Charges recovered from Employees & contractors	54.34	60.00	12.12	2.88	15.00	17.00
(c) Sale of Water Bottles	42.70	55.00	30.05	9.95	40.00	42.00
<b>Total: A-Sale of Water</b>	<b>97.04</b>	<b>465.00</b>	<b>42.17</b>	<b>362.83</b>	<b>405.00</b>	<b>459.00</b>



Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B-Other Operating Income</b>						
(i) License Fees/water sample testing charges		-	-	-	-	-
(ii) Tender Fees	0.30	2.00	-	0.50	0.50	3.50
(iii) Other Income		-	-	-	-	-
(iv) Other Penalties from contractors and others	9.29	8.00	1.67	0.33	2.00	2.50
<b>Total: B-Other Operating Income</b>	<b>9.59</b>	<b>10.00</b>	<b>1.67</b>	<b>0.83</b>	<b>2.50</b>	<b>6.00</b>
<b>C-Misc. Income</b>						
(i) Interest on Loan to employees	0.18	0.30	0.02	0.03	0.05	0.05
(ii) Other Interest Income	121.63	14.00	9.57	2.43	12.00	12.50
(iii) Income from Rent of Buildings	8.51	8.00	5.78	1.97	7.75	8.00
(iv) Medical Subscription	30.05	15.00	44.20	15.80	60.00	62.00
(v) Other Income	18.61	6.50	21.27	6.73	28.00	30.00
(vi) Sale of Scrap and Material	12.03	5.00	-	-	-	-
<b>Total: C--Misc. Income</b>	<b>191.02</b>	<b>48.80</b>	<b>80.84</b>	<b>26.96</b>	<b>107.80</b>	<b>112.55</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>D.Capitalization</b>						
(i) Administration and Supervision cost	(1,559.02)	(1,630.79)	-	(1,987.33)	(1,987.33)	(2,092.41)
(ii) Finance cost	8,024.09	6,213.70	-	5,581.26	5,581.26	4,749.93
<b>Total: D Capitalization</b>	<b>6,465.07</b>	<b>4,582.91</b>	<b>-</b>	<b>3,593.93</b>	<b>3,593.93</b>	<b>2,657.52</b>
<b>Total Income: Water Bulk</b>	<b>6,762.72</b>	<b>5,106.71</b>	<b>124.68</b>	<b>3,984.55</b>	<b>4,109.23</b>	<b>3,235.07</b>

**EXPENDITURE**

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>A. Establishment</b>						
1. Salaries to Staff	7,075.23	6,700.00	5,461.35	1,820.65	7,282.00	8,010.00
2. OT Allowance	353.51	350.00	296.41	103.59	400.00	400.00
3. Bonus	0.13	0.15	0.31	0.09	0.40	0.40
4. Pension Expenses	49.92	50.00	64.35	45.65	110.00	115.00
5. Gratuity	299.33	400.00	152.00	118.00	270.00	300.00
6. Leave Encashment	132.26	175.00	62.25	62.75	125.00	135.00
7. Ex.Gratia	88.44	90.00	83.82	1.18	85.00	85.00
8. Staff Welfare	0.02	1.00	0.32	0.03	0.35	0.35
9. Staff Medical Reimbursement	278.72	270.00	277.50	42.50	320.00	325.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
10. Leave Travel Allowance	12.76	25.00	12.90	12.10	25.00	20.00
11. Staff Training expenses	-	2.00	2.74	0.76	3.50	4.00
12. Stipend to Trainees	0.72	2.00	2.48	0.22	2.70	3.00
13. Salaries to deputationist	-					
14. Wages to Muster Roll Staff	48.67	65.00	45.70	19.30	65.00	65.00
15. Other Establishment Expenses	53.03	60.00	48.17	16.83	65.00	70.00
16. Employer 's contribution to CPF	2.28	5.00	15.00	2.00	17.00	20.00
17. Other Contractual staff	47.32	70.00	137.98	62.02	200.00	200.00
18. Oil and Soap to staff	16.60	50.00	4.34	24.16	28.50	28.50
19. Uniform to staff	4.36	17.00	1.60	4.90	6.50	6.50
<b>Total: A-Establishment</b>	<b>8,463.28</b>	<b>8,332.15</b>	<b>6,669.22</b>	<b>2,336.73</b>	<b>9,005.95</b>	<b>9,787.75</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B.Other Administrative Expenses</b>						
1. Electricity and water charges(Offices)	(6.18)	350.00	(5.35)	355.35	350.00	400.00
2. Repairs & Maintenance- Building		2.00		0.50	0.50	5.00
3. Repair & Maintenance-other	0.33	2.00	0.51	0.09	0.60	2.00
4. Printing & Stationery	1.73	3.25	1.79	1.21	3.00	3.25
5. Computer consumable	1.41	2.60	1.55	0.95	2.50	2.50
6. Adversitement		2.00	3.26	0.24	3.50	3.50
7. Telephone,Telex, Fax and wireless	24.24	35.00	19.43	6.57	26.00	28.00
8. Fuels & Oils	11.88	20.00	18.88	6.12	25.00	27.00
9. Vehicle Maintenance	5.44	14.00	5.95	14.05	20.00	22.00
10. Vehicle Hire Charges	13.86	27.00	9.20	15.80	25.00	25.00
11. Rent on Building	-	-		-	-	-

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
12. Hire charges	-	-	-	-	-	-
13. Property Tax	-	-	-	-	-	-
14. Insurance	-	1.00	-	-	-	-
15. Travelling and Conveyance	5.69	6.00	2.50	1.75	4.25	4.50
16. Legal and Professional charges		2.00	2.01	1.69	3.70	4.00
17. Arbitration Charges		2.00		0.10	0.10	1.00
18. Postage and Telegram	0.20	1.00	0.15	0.10	0.25	0.25
19. Payment to consultants		3.50		-	-	-
20. Meeting and Seminars		2.00		-	-	-
21. Payment to Auditors		2.00		-	-	-
22. Books and Periodicals	0.06	0.50	0.15	0.05	0.20	0.20
23. Horticulture Expenses	7.81	15.00	4.07	1.63	5.70	6.00
24. Other Expenses	14.78	12.00	10.17	0.33	10.50	10.50
<b>Total: B-Other Administrative Expenses</b>	<b>81.24</b>	<b>504.85</b>	<b>74.27</b>	<b>406.53</b>	<b>480.80</b>	<b>544.70</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>C-Operation and Maintenance</b>						
1. Power	15,808.03	16,500.00	11,625.59	4,374.41	16,000.00	16,000.00
2. Fuels consumed	6.71	10.00	2.09	6.91	9.00	10.00
3. Chemicals consumptions	917.74	2,000.00	1,634.50	365.50	2,000.00	2,000.00
4. Stores and spares consumptions	84.55	200.00	38.38	111.62	150.00	160.00
5. Other Inventory Consumptions		10.00		-	-	-
6. Repair and Maintenance-Water						
(i) Building and Roads	13.13	60.00	24.55	40.45	65.00	70.00
(ii) Tanks, Channels & Conduit	10.13	35.00	3.53	31.47	35.00	35.00
(iii) Intake Pumps	2.83	7.00		-	-	10.00
(iv) Maintenance of various Plants	1,470.57	2,000.00	883.82	916.18	1,800.00	2,000.00
(v) River Works		5.00	4.91	0.09	5.00	5.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	for Remaining 3 months Ending 31.3.2011	2010-11	2011-12
(vi) Reservoirs & Mains	77.40	170.00	50.31	89.69	140.00	150.00
(vii) RCC wells & Tube wells	17.81	35.00	-	15.00	15.00	15.00
(viii) Booster Pumping Stations	25.30	65.00	11.32	68.68	80.00	75.00
(ix) Workshops		6.00	-	2.50	2.50	2.50
7. Cess to CPCB		-	-	-	-	-
<b>Total: C-Operation and Maintenance</b>	<b>18,434.20</b>	<b>21,103.00</b>	<b>14,279.00</b>	<b>6,022.50</b>	<b>20,301.50</b>	<b>20,532.50</b>
<b>D-Cost of Raw Water</b>	<b>1,470.03</b>	<b>2,200.00</b>	<b>724.77</b>	<b>1,475.23</b>	<b>2,200.00</b>	<b>2,200.00</b>
<b>Total: Cost of Raw Water</b>	<b>1,470.03</b>	<b>2,200.00</b>	<b>724.77</b>	<b>1,475.23</b>	<b>2,200.00</b>	<b>2,200.00</b>
<b>E-Depreciation</b>	<b>5,058.67</b>	<b>5,059.00</b>	<b>-</b>	<b>5,100.00</b>	<b>5,100.00</b>	<b>5,200.00</b>
<b>Total: Depreciation</b>	<b>5,058.67</b>	<b>5,059.00</b>	<b>-</b>	<b>5,100.00</b>	<b>5,100.00</b>	<b>5,200.00</b>
<b>F-Finance Cost</b>						
1. Interest on Borrowings	42,803.13	50,348.85	-	50,348.85	50,348.85	57,510.59
2. Repayment of loan to Govt.			-	-		
<b>Total: F-Finance Cost</b>	<b>42,803.13</b>	<b>50,348.85</b>	<b>-</b>	<b>50,348.85</b>	<b>50,348.85</b>	<b>57,510.59</b>
<b>Total Expenditure- Water Bulk</b>	<b>76,310.54</b>	<b>87,547.85</b>	<b>21,747.26</b>	<b>65,689.84</b>	<b>87,437.10</b>	<b>95,775.54</b>



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**NON-PLAN BUDGET**

*Part-A-Water*

SECTION -III

**WATER CONSTRUCTION  
PLANNING (WATER)**



**PARF "A"-Water**

**Section-III-Water Construction i/c planning(W)**

Statement showing the Revised Budget Estimates for 2010-11 and Budget Estimates for 2011-12

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>A. Establishment</b>						
<b>INCOME</b>						
<b>A. Sale of Water</b>						
(i) Sale of Retail Water	-	15.00	-	15.00	15.00	25.00
(ii) Water Charges(Employees &Contractors)	(0.18)	1.50	0.20	0.30	0.50	1.00
<b>Total: A Sale of Water</b>	<b>(0.18)</b>	<b>16.50</b>	<b>0.20</b>	<b>15.30</b>	<b>15.50</b>	<b>26.00</b>
<b>B-Other Operating Income</b>						
(i) License Fees	1.63	1.00	1.08	0.12	1.20	1.50
(ii) Tender Fees	0.04	1.00	-	-	-	3.00
(iii) Other Penalties from contractors and others	1.29	5.00	4.94	0.06	5.00	5.00
<b>Total: B-Other Operating Income</b>	<b>2.96</b>	<b>7.00</b>	<b>6.02</b>	<b>0.18</b>	<b>6.20</b>	<b>9.50</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>C-Misc. Income</b>						
(i) Interest on Loan to employees	0.02	1.00	0.06	0.44	0.50	0.50
(ii) Other Interest Income	416.13	50.00	9.47	0.53	10.00	15.00
(iii) Income from Rent of Buildings	0.76	1.50	0.68	0.32	1.00	1.50
(iv) Medical Subscription	4.19	3.00	5.51	1.49	7.00	7.00
(v) Other Income	82.70	17.00	57.96	12.04	70.00	75.00
(vi) Sale of Scrap and Material	(36.88)	2.00	-	-	-	-
(vii) Augmentation charges	44.18	35.00	18.39	16.61	35.00	35.00
(viii) Central Storage Charges		2.00	-	-	-	-
(ix) Infrastructure charges	12,147.22	8,650.00	4,601.71	4,048.29	8,650.00	9,000.00
<b>Total: C-Misc. Income</b>	<b>12,658.32</b>	<b>8,761.50</b>	<b>4,693.78</b>	<b>4,079.72</b>	<b>8,773.50</b>	<b>9,134.00</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>D.Capitalization</b>						
(i) Administration and Supervision cost	7,442.44	5,282.74	-	4,927.72	4,927.72	4,168.69
(ii) Finance cost		-	-	-	-	-
<b>Total: D Capitalization</b>	<b>7,442.44</b>	<b>5,282.74</b>	<b>-</b>	<b>4,927.72</b>	<b>4,927.72</b>	<b>4,168.69</b>
<b>Total income: Water construction i/c Planning(P)</b>	<b>20,103.54</b>	<b>14,067.74</b>	<b>4,700.00</b>	<b>9,022.92</b>	<b>13,722.92</b>	<b>13,338.19</b>

## SECTION-III-Water Construction i/c Planning (W)

## EXPENDITURE

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>A. Establishment</b>						
1. Salaries to Staff	1,142.70	1,350.00	848.40	281.60	1,130.00	1,250.00
2. OT Allowance	0.41	2.00	0.27	1.73	2.00	3.00
3. Bonus	-	0.50	0.12	0.13	0.25	0.30
4. Pension Expenses	1.02	10.00	3.96	16.04	20.00	22.00
5. Gratuity	42.20	45.00	22.52	22.48	45.00	50.00
6. Leave Encashment	22.27	27.00	10.51	14.49	25.00	27.00
7. Ex.Gratia	8.17	8.50	9.75	0.25	10.00	10.00
8. Staff Welfare	-	2.00	-	-	-	-
9. Staff Medical Reimbursement	43.31	50.00	34.49	15.51	50.00	50.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
10. Leave Travel Allowance	6.53	10.00	4.44	6.56	11.00	10.00
11. Staff Training expenses	-	1.00	1.97	0.78	2.75	3.00
12. Stipend to Trainees	-	1.00	-	0.20	0.20	0.50
13. Salaries to deputationist	-	-	-	-	-	-
14. Wages to Muster Roll Staff	5.26	6.00	5.42	2.08	7.50	8.00
15. Other Establishment Expenses	8.43	16.00	10.91	4.09	15.00	16.00
16. Employer 's contribution to CPF	0.22	5.00	2.95	1.05	4.00	4.50
17. Other Contractual staff	7.06	7.00	0.47	0.53	1.00	2.00
18. Oil and Soap to staff	0.02	2.00	0.04	0.96	1.00	1.00
19. Uniform to staff	0.05	2.00	2.58	0.42	3.00	4.00
<b>Total: A-Establishment</b>	<b>1,287.64</b>	<b>1,545.00</b>	<b>958.80</b>	<b>368.90</b>	<b>1,327.70</b>	<b>1,461.30</b>



Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B.Other Administrative Expenses</b>						
1. Electricity and water charges(Offices)	(2.09)	2.00	(0.44)	1.44	1.00	2.00
2. Repairs & Maintenance- Building	0.01	2.00		1.00	1.00	2.00
3. Repair & Maintenance-other	0.43	2.00	0.21	0.79	1.00	2.00
4. Printing & Stationery	1.91	2.50	0.90	1.60	2.50	3.00
5. Computer consumable	0.45	4.00	1.20	1.30	2.50	3.00
6. Adversitement	0.82	12.00	0.34	3.16	3.50	3.50
7. Telephone, Telex and Fax	5.42	8.00	3.49	3.01	6.50	14.00
8. Fuels & Oils	1.42	2.50	0.71	0.79	1.50	1.50
9. Vehicle Maintenance	3.60	6.00	0.23	2.27	2.50	3.00
10. Vehicle Hire Charges	13.22	27.00	8.56	9.44	18.00	20.00
11. Rent on Building	-	1.00	-	-	-	-

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
12. Hire charges	-	1.00	-	-	-	-
13. Property Tax	-		-	-	-	-
14. Insurance	-	1.00	-	-	-	-
15. Travelling and Conveyance	1.63	2.50	0.97	0.53	1.50	2.00
16. Legal and Professional charges	3.19	4.00	-	1.50	1.50	2.00
17. Arbitration Charges	11.87	20.00	3.86	4.64	8.50	9.00
18. Postage and Telegram	0.16	1.00	0.12	0.38	0.50	1.00
19. Payment to consultants	-	2.00	16.52	0.03	16.55	2.00
20. Meeting and Seminars	0.08	1.50	-	0.50	0.50	1.00
21. Payment to Auditors	-	1.50	-	-	-	-
22. Books and Periodicals	0.06	1.50	0.07	0.43	0.50	1.00
23. Horticulture Expenses	-	1.50	-	-	-	-
24. Other Expenses	3.96	9.00	4.27	3.73	8.00	8.50
<b>Total: B-Other Administrative Expenses</b>	<b>46.14</b>	<b>115.50</b>	<b>41.01</b>	<b>36.54</b>	<b>77.55</b>	<b>80.50</b>
<b>Total: A&amp;B</b>	<b>1,333.79</b>	<b>1,660.50</b>	<b>999.81</b>	<b>405.44</b>	<b>1,405.25</b>	<b>1,541.80</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>C-Depreciation</b>	1.67	1.50	-	2.00	2.00	2.50
<b>Total-D-Depreciation</b>	1.67	1.50	-	2.00	2.00	2.50
<b>D-Finance Cost</b>						
1. Interest on Borrowings	-	-	-	-	-	-
2. Repayment of loan to Govt.	-	-	-	-	-	-
<b>Total: D-Finance Cost</b>	-	-	-	-	-	-
<b>Total expenditure: Water Construction i/c Planning(P)</b>	1,335.46	1,662.00	999.81	407.44	1,407.25	1,544.30

**NON-PLAN BUDGET**  
*Part-B-sewerage*

SECTION -I

**SEWERAGE BULK**



**PART "B"-Sewerage**

**SECTION-I-Sewerage Bulk-Non Plan**

Statement showing the Revised Budget Estimates for 2010-11 and Budget Estimates for 2011-12

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>A. Establishment</b>						
A-Sale of Water						
(a) Sale of Retail Water	-	500.00	-	500.00	500.00	600.00
(b) Water Charges(Employees & Contractors)	26.17	23.00	22.46	7.54	30.00	35.00
<b>Total: A-Sale of Water</b>	<b>26.17</b>	<b>523.00</b>	<b>22.46</b>	<b>507.54</b>	<b>530.00</b>	<b>635.00</b>
<b>B-Misc. Income</b>						
(i) Interest on Loan to employees	0.91	0.10	-	0.10	0.10	0.10
(ii) Other Interest Income	9.38	1.00	-	0.10	0.10	0.50
(iii) Income from Rent of Buildings	7.73	6.60	5.15	1.85	7.00	7.50

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
(iv) Medical Subscription	22.77	16.00	25.11	8.39	33.50	35.00
(v) Other Income	8.08	35.00	2.91	2.09	5.00	7.00
(vi) Sale of Scrap and Material	3.18	5.00	9.45	0.55	10.00	12.00
<b>Total: B-Misc.Income</b>	<b>52.05</b>	<b>63.70</b>	<b>42.62</b>	<b>13.08</b>	<b>55.70</b>	<b>62.10</b>
<b>C-Other Operating Income</b>						
(i) Sale of Sludge/other	1.83	2.00	0.58	0.42	1.00	2.00
(ii) License Fees	0.80	-	0.13	0.07	0.20	0.50
(iii) Tender Fees	1.16	1.00	0.10	-	0.10	2.00
(iv) Other Penalties from contractors and others	1.00	1.50	0.47	0.03	0.50	1.00
(v) Other Sewerage Charges	140.55	1.00	-	1.00	1.00	5.00
<b>Total: C--Other Operating Income</b>	<b>145.33</b>	<b>5.50</b>	<b>1.28</b>	<b>1.52</b>	<b>2.80</b>	<b>10.50</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	B.E. 2010-11	B.E. 2011-12
<b>D.Capitalization</b>						
(i) Administration and Supervision cost	186.84	(81.79)	-	(357.84)	(357.84)	(605.21)
(ii) Finance cost	5,674.55	2,371.09	-	3,784.83	3,784.83	3,453.88
<b>Total: D Capitalization</b>	<b>5,861.40</b>	<b>2,289.30</b>	<b>-</b>	<b>3,427.00</b>	<b>3,427.00</b>	<b>2,848.67</b>
<b>Total Income: Sewerage Bulk</b>	<b>6,084.94</b>	<b>2,881.50</b>	<b>66.36</b>	<b>3,949.14</b>	<b>4,015.50</b>	<b>3,556.27</b>



**SECTION-I-Sewerage Bulk-Non Plan**

**EXPENDITURE**

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>A. Establishment</b>						
1. Salaries to Staff	5,489.42	5,650.00	4,225.01	1,424.99	5,650.00	6,250.00
2. OT Allowance	253.52	230.00	209.44	65.56	275.00	300.00
3. Bonus	0.17	0.25	0.40	-	0.40	0.40
4. Pension Expenses	33.14	60.00	46.32	28.68	75.00	80.00
5. Gratuity	240.92	240.00	131.58	53.42	185.00	200.00
6. Leave Encashment	109.35	135.00	77.47	42.53	120.00	130.00
7. Ex.Gratia	69.35	70.00	67.29	0.21	67.50	67.50
8. Staff Welfare	0.03	5.00	0.08	0.92	1.00	5.00

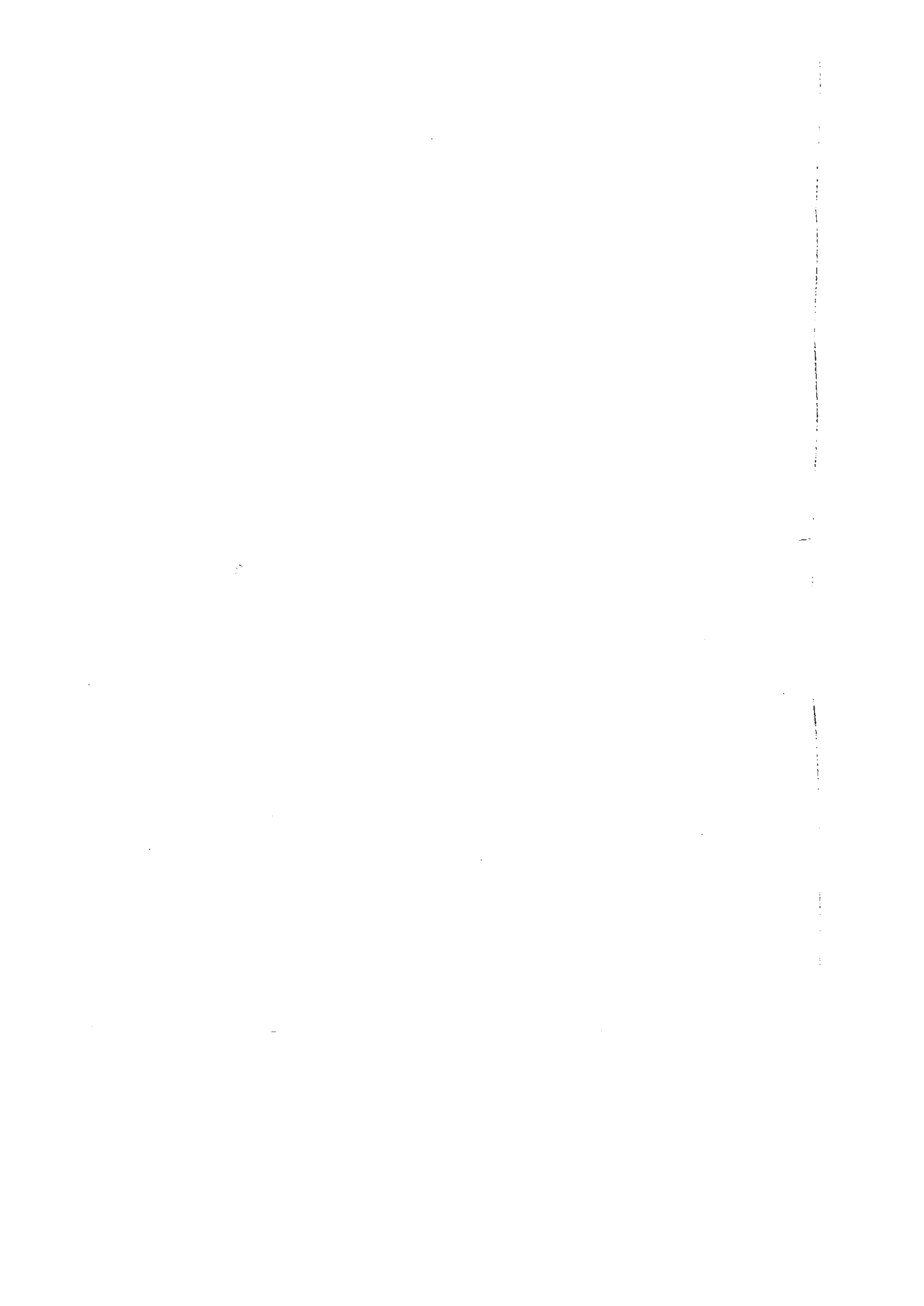
Head of Accounts	2009-10		B.E. 2010-11		Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
	2009-10	B.E. 2010-11	2009-10	B.E. 2010-11				
9. Staff Medical Reimbursement	268.30	235.00	219.24	80.76	300.00	300.00	300.00	
10. Leave Travel Allowance	13.45	13.00	13.60	11.40	25.00	25.00	20.00	
11. Staff Training expenses	0.00	2.00	-	0.10	0.10	0.10	2.00	
12. Stipend to Trainees	-	2.00	-	0.10	0.10	0.10	2.00	
13. Salaries to deputationist	-	2.00	-	0.10	0.10	0.10	2.00	
14. Wages to Muster Roll Staff	37.83	52.00	39.13	13.87	53.00	53.00	55.00	
15. Other Establishment Expenses	43.11	40.00	31.80	8.20	35.00	35.00	40.00	
16. Employer's contribution to CPF	3.36	10.00	13.99	(3.99)	15.00	15.00	15.00	
17. Other Contractual staff	19.32	40.00	34.55	10.45	45.00	45.00	50.00	
18. Oil and Soap to staff	14.32	40.00	18.01	11.99	30.00	30.00	35.00	
19. Uniform to staff	-	5.00	-	1.50	1.50	1.50	5.00	
<b>Total: A--Establishment</b>	<b>6,595.57</b>	<b>6,831.25</b>	<b>5,127.91</b>	<b>1,750.79</b>	<b>6,878.70</b>	<b>6,878.70</b>	<b>7,558.90</b>	

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B-Other Administrative Expenses</b>						
1. Electricity and water charges	(13.97)	500.00	(17.34)	517.34	500.00	600.00
2. Repairs & Maintenance- Building	-	6.00	-	1.00	1.00	5.00
3. Repair & Maintenance-other	0.68	3.00	0.65	1.35	2.00	5.00
4. Printing & Stationery	1.75	3.00	1.42	1.58	3.00	3.50
5. Computer consumable	1.47	3.00	1.18	3.82	5.00	6.00
6. Advertisement	-	3.00	2.07	0.93	3.00	5.00
7. Telephone, Telex and Fax	12.91	17.00	8.49	6.51	15.00	16.00
8. Fuels & Oils	5.44	15.00	4.51	6.49	11.00	12.00
9. Vehicle Maintenance	2.93	6.00	1.38	4.62	6.00	6.50
10. Vehicle Hire Charges	16.13	25.00	3.81	16.19	20.00	22.00
11. Rent on Building	-	-	-	-	-	-

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
12. Hire charges	-	-	-	-	-	-
13. Property Tax	-	-	-	-	-	-
14. Insurance	-	1.00	0.08	0.02	0.10	1.00
15. Travelling and Conveyance	5.10	6.00	3.43	3.57	7.00	7.50
16. Legal and Professional charges	-	1.00	-	0.10	0.10	1.00
17. Arbitration Charges	-	2.00	-	0.10	0.10	1.00
18. Postage and Telegram	0.15	1.00	0.10	0.25	0.35	1.00
19. Payment to consultants	-	1.00	-	-	-	-
20. Meeting and Seminars	-	2.00	-	-	-	-
21. Payment to Auditors	-	2.00	-	-	-	-
22. Books and Periodicals	0.04	1.00	0.03	0.07	0.10	1.00
23. Horticulture Expenses	1.01	3.00	1.62	3.88	5.50	6.00
24. Other Expenses	3.70	6.00	2.51	3.49	6.00	7.00
<b>Total: B--Other Administrative Expenses</b>	<b>37.34</b>	<b>607.00</b>	<b>13.94</b>	<b>571.31</b>	<b>585.25</b>	<b>706.50</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>C-Operation and Maintenance</b>						
1. Power	4,911.80	5,300.00	3,218.63	2,181.37	5,400.00	5,500.00
2. Fuels consumed	16.14	50.00	12.67	15.33	28.00	30.00
3. Chemicals consumptions	13.07	30.00	6.20	4.80	11.00	15.00
4. Stores and spares consumptions	289.95	500.00	106.14	193.86	300.00	400.00
5. Other Inventory Consumptions	3.58	12.00	0.30	4.70	5.00	12.00
6. Repair and Maintenance						
(i) Building and Roads	38.95	50.00	11.31	38.69	50.00	55.00
(ii) Trunk Sewers	-	50.00	-	0.10	0.10	300.00
(iii) Sewage Pumping Stations	1,248.97	2,000.00	989.59	1,010.41	2,000.00	2,500.00
(iv) Disposal Works	16.75	35.00	16.67	23.33	40.00	45.00
(v) Workshop	8.16	8.00	0.53	3.47	4.00	5.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
(vi) Gas Supply Project	7.02	15.00	-	7.00	7.00	-
(vii) Gas Booster Station	8.79	14.00	-	6.00	6.00	-
(viii) Oxidation Ponds		15.00	7.73	4.27	12.00	15.00
(ix) R&M Carbon	2.29	-	-	0.10	0.10	1.00
<b>7. Cess to CPCB</b>		-	<b>7.86</b>	<b>2.14</b>	<b>10.00</b>	<b>12.00</b>
<b>Total:- C-Operation and Maintenance</b>	<b>6,565.47</b>	<b>8,079.00</b>	<b>4,377.63</b>	<b>3,495.57</b>	<b>7,873.20</b>	<b>8,890.00</b>
<b>D-Depreciation</b>	<b>3,354.47</b>	<b>3,500.00</b>	-	<b>3,500.00</b>	<b>3,500.00</b>	<b>3,600.00</b>
<b>Total D-Depreciation</b>	<b>3,354.47</b>	<b>3,500.00</b>	-	<b>3,500.00</b>	<b>3,500.00</b>	<b>3,600.00</b>
<b>E-Finance Cost</b>						
1. Interest on Borrowings	28,968.63	33,257.78	-	34,810.63	34,810.63	39,835.67
2. Repayment of loan to Govt.						
<b>Total : E-Finance Cost</b>	<b>28,968.63</b>	<b>33,257.78</b>	-	<b>34,810.63</b>	<b>34,810.63</b>	<b>39,835.67</b>
<b>Total Expenditure: Sewerage Bulk</b>	<b>45,521.47</b>	<b>52,275.03</b>	<b>9,519.48</b>	<b>44,128.30</b>	<b>53,647.78</b>	<b>60,591.07</b>



**NON-PLAN BUDGET**

*Part-B-sewerage*

SECTION -II

**SEWERAGE CONSTRUCTION /  
PLANNING (DRAINAGE)**





**PART "B"-Sewage**

**Section-II-Sewerage Construction i/c planning(DR)-Non Plan**

Statement showing the Revised Budget Estimates for 2010-11 and Budget Estimates for 2011-12

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>INCOME</b>						
<b>A. Sale of Water</b>						
(i) Sale of Retail Water	-	-	-	100.00	100.00	150.00
(ii) Water Charges(Employees &Contractors)	3.87	4.00	11.43	3.57	15.00	16.00
<b>Total: A-Sale of Water</b>	<b>3.87</b>	<b>4.00</b>	<b>11.43</b>	<b>103.57</b>	<b>115.00</b>	<b>166.00</b>
<b>B-Other Operating Income</b>						
(i) License Fees	0.44	1.00	0.22	0.28	0.50	0.50
(ii) Tender Fees	4.09	3.00	0.05	0.45	0.50	4.00
(iii) Other Penalties from contractors and others	9.38	3.00	4.03	0.97	5.00	6.00
<b>Total: B-Other Operating Income</b>	<b>13.92</b>	<b>7.00</b>	<b>4.30</b>	<b>1.70</b>	<b>6.00</b>	<b>10.50</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>C-Misc. Income</b>						
(i) Interest on Loan to employees	1.40	1.00	0.16	0.04	0.20	0.20
(ii) Other Interest Income	162.47	1.00	70.91	39.09	110.00	100.00
(iii) Income from Rent of Buildings	1.35	1.50	1.03	0.47	1.50	1.50
(iv) Medical Subscription	6.95	11.00	2.48	1.52	4.00	4.50
(v) Other Income	20.51	175.00	42.78	27.22	70.00	80.00
(vi) Sale of Scrap and Material	-	5.00		0.10	0.10	5.00
(vii) Proportiojnate cost of sewerage	-	5.00		0.10	0.10	5.00
(viii) Central Storage Charges	-	5.00		0.10	0.10	5.00
(ix) Infrastructure charges	6,631.60	3,500.00	963.04	2,536.96	3,500.00	3,500.00
<b>Total: C--Misc. Income</b>	<b>6,824.28</b>	<b>3,704.50</b>	<b>1,080.40</b>	<b>2,605.60</b>	<b>3,686.00</b>	<b>3,701.20</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>D.Capitalization</b>						
(i) Administration and Supervision cost	4,288.76	1,063.95	-	5,399.60	5,399.60	6,759.95
(ii) Finance cost		-	-	-		
<b>Total: D Capitalization</b>	<b>4,288.76</b>	<b>1,063.95</b>	<b>-</b>	<b>5,399.60</b>	<b>5,399.60</b>	<b>6,759.95</b>
<b>Total Income</b>	<b>11,130.82</b>	<b>4,779.45</b>	<b>1,096.13</b>	<b>8,110.47</b>	<b>9,206.60</b>	<b>10,637.65</b>

**Section-II-Sewerage Construction i/c planning(DR)-Non Plan**

**EXPENDITURE**

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>A. Establishment</b>						
1. Salaries to Staff	1,657.12	1,840.00	1,357.82	492.18	1,850.00	2,050.00
2. OT Allowance	0.11	2.00	0.15	0.20	0.35	2.00
3. Bonus	-	0.10	0.02	0.08	0.10	0.10
4. Pension Expenses	26.35	40.00	29.35	20.65	50.00	55.00
5. Gratuity	35.86	55.00	19.61	40.39	60.00	65.00
6. Leave Encashment	20.52	28.00	15.76	34.24	50.00	55.00
7. Ex.Gratia	14.06	15.00	12.11	0.39	12.50	12.50
8. Staff welfare	-	5.00	0.01	0.09	0.10	5.00
9. Staff Medical Reimbursement	58.41	65.00	51.73	48.27	100.00	100.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
10. Leave Travel Allowance	6.04	10.00	6.34	23.66	30.00	30.00
11. Staff Training expenses	0.99	2.00	0.01	0.99	1.00	2.00
12. Stipend to Trainees	-	2.00	-	0.10	0.10	2.00
13. Salaries to deputationist	-	-	-	-	-	-
14. Wages to Muster Roll Staff	6.86	7.00	6.37	3.13	9.50	9.50
15. Other Establishment Expenses	15.00	30.00	18.43	9.57	28.00	30.00
16. Employer 's contribution to CPF	0.34	1.00	3.02	(0.02)	3.00	3.50
17. Other Contractual staff	4.20	2.00	0.09	0.41	0.50	2.00
18. Oil and Soaf to staff	0.35	3.00	0.35	0.65	1.00	2.00
19. Uniform to staff	0.11	2.00	0.03	0.47	0.50	2.00
<b>Total: A-Establishment</b>	<b>1,846.33</b>	<b>2,109.10</b>	<b>1,521.20</b>	<b>675.45</b>	<b>2,196.65</b>	<b>2,427.60</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B. Other Administrative Expenses</b>						
1. Electricity and water charges (Offices)	1.39	2.00	0.95	101.55	102.50	105.00
2. Repairs & Maintenance- Building	26.39	100.00	17.08	2.92	20.00	22.00
3. Repair & Maintenance-other	0.24	2.50	0.89	2.61	3.50	4.00
4. Printing & Stationery	1.45	2.50	0.55	1.45	2.00	3.00
5. Computer consumable	1.58	3.00	0.42	4.08	4.50	5.00
6. Advertisement	0.02	2.00	0.96	0.04	1.00	2.00
7. Telephone, Telex and Fax	5.47	7.50	3.80	1.70	5.50	6.00
8. Fuels & Oils	0.95	3.00	0.77	1.23	2.00	2.50
9. Vehicle Maintenance	3.44	5.50	2.11	2.39	4.50	5.00
10. Vehicle Hire Charges	14.29	20.00	4.91	11.59	16.50	17.00
11. Rent on Building	-	0.10	-	-	-	-

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
12. Hire charges	-	0.10	-	-	-	-
13. Property Tax	-	0.10	-	-	-	-
14. Insurance	-	0.10	-	-	-	-
15. Travelling and Conveyance	2.46	2.50	1.05	1.45	2.50	2.50
16. Legal and Professional charges	0.24	3.50	1.44	6.56	8.00	8.00
17. Arbitration Charges	6.79	10.00	4.02	5.98	10.00	10.00
18. Postage and Telegram	0.25	1.00	0.21	0.29	0.50	1.00
19. Payment to consultants	-	2.00	-	-	-	-
20. Meeting and Seminars	0.24	2.00	-	0.50	0.50	1.00
21. Payment to Auditors	-	2.00	-	-	-	-
22. Books and Periodicals	0.10	2.00	0.02	0.48	0.50	1.00
23. Horticulture Expenses	-	2.00	-	-	-	-
24. Other Expenses	6.19	6.50	2.35	1.65	4.00	4.50
<b>Total: B-Other Administrative Expenses</b>	<b>71.51</b>	<b>181.90</b>	<b>41.53</b>	<b>146.47</b>	<b>188.00</b>	<b>199.50</b>
<b>Total: A&amp;B</b>	<b>1,917.84</b>	<b>2,291.00</b>	<b>1,562.73</b>	<b>821.92</b>	<b>2,384.65</b>	<b>2,627.10</b>



Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
C.Depreciation	860.46	850.00	-	860.00	860.00	870.00
Total-D-Depreciation	860.46	850.00	-	860.00	860.00	870.00
D-Finance Cost						
1. Interest on Borrowings	-	-	-	-	-	-
2. Repayment of loan to Govt.	-	-	-	-	-	-
Total: C-Finance Cost	-	-	-	-	-	-
Total Expenditure- "A" to "D"	2,778.30	3,141.00	1,562.73	1,681.92	3,244.65	3,497.10

**NON-PLAN BUDGET**  
*Part-C-Maintenance*

SECTION -I

**MAINTENANCE**

1

2

3

**PART "C" - Maintenance**  
**Section-I-Maintenance-Non Plan**

Statement showing the Revised Budget Estimates for 2010-11 and Budget Estimates for 2011-12

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>INCOME</b>						
<b>A-Sale of Water</b>						
(i) NDMC-Sale of Water	3,078.60	3,317.40	1,389.76	2,010.58	3,400.34	3,714.62
(ii) DCB-Sale of Water	815.55	957.60	337.68	643.86	981.54	1,072.26
(iii) Sale of Water Bulk	-	-	-	-	-	-
(iv) Sale of Retail Water	40,891.27	67,600.00	60,060.32	19,939.68	80,000.00	86,500.00
(v) Water Charges recovered from Employees & contractors	124.54	450.00	53.63	21.37	75.00	80.00
(vi) Sale of Water Tanker	3.38	3.00	9.47	2.53	12.00	15.00
<b>Total: A-Sale of Water</b>	<b>44,913.34</b>	<b>72,328.00</b>	<b>61,850.86</b>	<b>22,618.02</b>	<b>84,468.88</b>	<b>91,381.88</b>

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B-Sewerage Charges</b>						
(i) NDMC-Sewerage Charges	1,571.68	1,833.30	361.67	1,496.07	1,857.74	2,112.66
(ii) DCB-Sewerage charges	416.35	529.20	99.23	437.03	536.26	609.84
(iii) Other sewerage charges	0.58	-	0.48	0.52	1.00	1.00
<b>Total: B-Sewerage charges</b>	<b>1,988.62</b>	<b>2,362.50</b>	<b>461.38</b>	<b>1,933.62</b>	<b>2,395.00</b>	<b>2,723.50</b>
<b>C-Other Operating Income</b>						
(i) License Fees	-	-	-	-	-	-
(ii) Tender Fees	0.44	-	0.03	0.97	1.00	4.00
(iii) Fees from Consumers	0.15	-	5.21	0.79	6.00	10.00
(iii) Other Income	-	-	-	-	-	-
(v) Other Sewerage Charges	-	-	-	-	-	-
(vi) Other Penalties from contractors and others	63.54	55.00	5.83	16.17	22.00	25.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
(vii) Sale of Sludge/other	16.15	17.00	0.01	16.99	17.00	17.00
(viii) Rent on water meters	57.99	72.00	34.59	23.41	58.00	60.00
<b>Total: B-Other Operating Income</b>	<b>138.28</b>	<b>144.00</b>	<b>45.67</b>	<b>58.33</b>	<b>104.00</b>	<b>116.00</b>
<b>D-Misc. Income</b>						
(i) Interest on Loan to employees	0.49	1.00	0.51	0.09	0.60	1.00
(ii) Other Interest Income	-	1.00	0.05	0.05	0.10	1.00
(iii) Income from Rent of Buildings	17.12	17.00	10.61	3.39	14.00	15.00
(iv) Medical Subscription	158.86	115.00	198.12	61.88	260.00	265.00
(v) Other Income	55.87	320.00	97.92	32.08	130.00	135.00
(vi) Sale of Scrap and Material	29.36	250.00	10.59	4.41	15.00	20.00
(vii) Proportionate cost of sewerage	-	-	-	-	-	-
(viii) Central Storage Charges	-	-	-	-	-	-
(ix) Infrastructure charges	-	-	-	-	-	-
<b>Total: D--Misc. Income</b>	<b>261.71</b>	<b>704.00</b>	<b>317.80</b>	<b>101.90</b>	<b>419.70</b>	<b>437.00</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for 1st 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>E.Capitalization</b>						
(i) Administration and Supervision cost	(2,332.04)	(870.97)	-	(761.97)	(761.97)	(1,339.24)
(ii) Finance cost	1,714.80	2,449.62	-	2,494.45	2,494.45	2,122.91
<b>Total: E Capitalization</b>	<b>(617.25)</b>	<b>1,578.65</b>	<b>-</b>	<b>1,732.48</b>	<b>1,732.48</b>	<b>783.66</b>
<b>Total Income: Maintenance</b>	<b>46,684.70</b>	<b>77,117.15</b>	<b>62,675.71</b>	<b>26,444.35</b>	<b>89,120.06</b>	<b>95,442.04</b>

**Section-I-Maintenance-Non Plan**

**EXPENDITURE**

(₹ lac)

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>A-Establishment</b>						
1. Salaries to Staff	39,809.08	37,000.00	31,109.64	10,390.36	41,500.00	45,650.00
2. OT Allowance	279.06	270.00	204.96	95.04	300.00	300.00
3. Bonus	3.22	3.50	2.16	0.34	2.50	2.50
4. Pension Expenses	139.36	225.00	139.75	85.25	225.00	230.00
5. Gratuity	986.81	800.00	841.81	208.19	1,050.00	1,050.00
6. Leave Encashment	455.75	450.00	440.10	109.90	550.00	550.00
7. Ex.Gratia	573.72	675.00	538.21	1.79	540.00	540.00
8. Staff Welfare	0.49	10.00	1.14	2.36	3.50	3.50



Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
9. Staff Medical Reimbursement	1,299.40	925.00	1,127.03	372.97	1,500.00	1,550.00
10. Leave Travel Allowance	36.89	45.00	61.04	73.96	135.00	100.00
11. Staff Training expenses	0.25	5.00	-	0.20	0.20	5.00
12. Stipend to Trainees	-	2.00	-	0.10	0.10	2.00
13. Salaries to deputationist	-	-	-	-	-	-
14. Wages to Muster Roll Staff	370.37	375.00	346.11	103.89	450.00	460.00
15. Other Establishment Expenses	336.80	350.00	345.06	104.94	450.00	460.00
16. Employees contribution to CPF	14.28	5.00	107.41	32.59	140.00	145.00
17. Other Contractual staff	9.28	6.00	28.65	16.35	45.00	50.00
18. Oil and Soap to staff	81.14	240.00	84.74	115.26	200.00	200.00
19. Uniform to staff	3.81	20.00	15.75	14.25	30.00	35.00
<b>Total: A--Establishment</b>	<b>44,399.70</b>	<b>41,406.50</b>	<b>35,393.56</b>	<b>11,727.74</b>	<b>47,121.30</b>	<b>51,333.00</b>

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>B.Other Administrative Expenses</b>						
1. Electricity and water charges(Offices)	29.83	55.00	23.09	16.91	40.00	50.00
2. Repairs & Maintenance- Building	22.06	25.00	9.57	90.43	100.00	110.00
3. Repair & Maintenance-other	0.66	15.00	1.70	3.30	5.00	6.00
4. Printing & Stationery	12.90	22.00	9.77	5.23	15.00	17.00
5. Computer consumable	79.32	330.00	63.30	196.70	260.00	300.00
6. Adversitement	11.60	20.00	55.41	9.59	65.00	70.00
7. Telephone, Telex and Fax	89.51	95.00	62.83	22.17	85.00	90.00
8. Fuels & Oils	64.66	70.00	58.56	16.44	75.00	80.00
9. Vehicle Maintenance	27.50	50.00	17.41	17.59	35.00	40.00
10. Vehicle Hire Charges	90.14	100.00	50.20	49.80	100.00	105.00
11. Rent on Building	2.95	2.00	1.23	0.27	1.50	2.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
12. Hire charges	11.33	17.00	18.29	1.71	20.00	22.00
13. Property Tax	-	-	-	-	-	-
14. Insurance	3.19	4.00	5.24	0.26	5.50	6.00
15. Travelling and Conveyance	11.87	12.00	6.28	3.72	10.00	10.00
16. Legal and Professional charges	0.17	3.00	4.53	0.47	5.00	6.00
17. Arbitration Charges	-	2.00	0.06	0.44	0.50	2.00
18. Postage and Telegram	0.65	2.00	0.50	0.25	0.75	1.00
19. Payment to consultants	-	-	-	1.00	1.00	2.00
20. Meeting and Seminars	-	-	-	-	-	-
21. Payment to Auditors	-	5.00	-	-	-	-
22. Books and Periodicals	0.16	1.00	0.05	0.25	0.30	1.00
23. Horticulture Expenses	-	1.00	-	-	-	-
24. Other Expenses	85.32	115.00	83.33	21.67	105.00	110.00
<b>Total: B-Other Administrative Expenses</b>	<b>543.83</b>	<b>946.00</b>	<b>471.35</b>	<b>458.20</b>	<b>929.55</b>	<b>1,030.00</b>

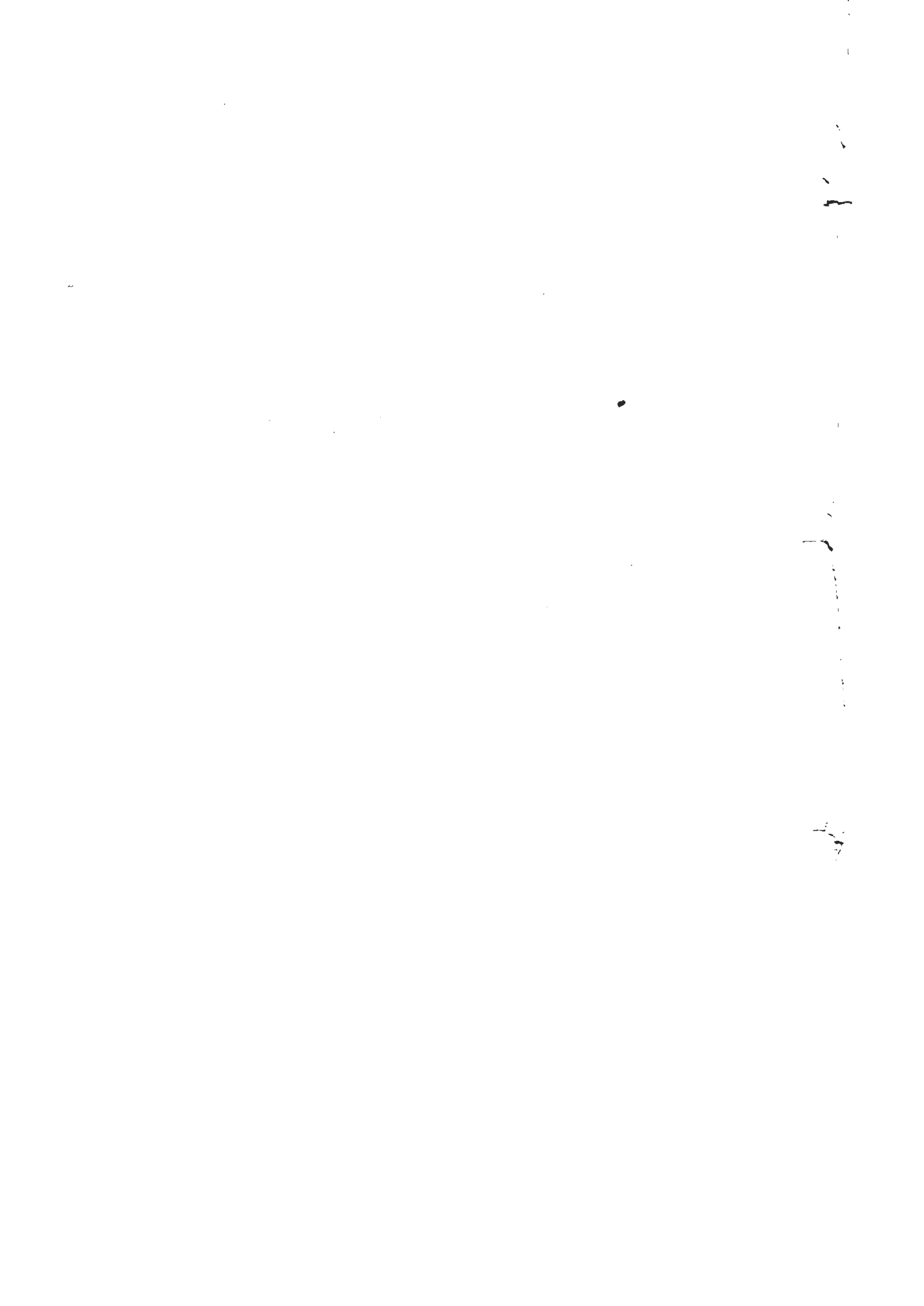
Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
<b>C-Operation and Maintenance</b>						
1. Power	11,089.43	12,000.00	8,013.67	2,986.33	11,000.00	11,000.00
2. Fuels consumed	48.30	55.00	45.18	44.82	90.00	95.00
3. Chemicals consumptions	196.63	270.00	88.67	141.33	230.00	255.00
4. Stores and spares consumptions	102.54	220.00	45.68	179.32	225.00	255.00
5. Other Inventory Consumptions	1.69	20.00	0.13	7.37	7.50	15.00
6. Repair and Maintenance-Water	2,068.11	2,600.00	934.83	1,365.17	2,300.00	2,400.00
Repair and Maintenance-Water (RMO)	568.54	1,000.00	603.35	1,696.65	2,300.00	2,400.00
7. Repair and Maintenance-Bottling Plant	-				-	30.00
8. Building and Roads	2.50	10.00	-	10.00	10.00	15.00
9. Repair & Maintenance-Sewerage	416.09	660.00	234.31	765.69	1,000.00	1,100.00
10. Repair & Maintenance-Pumping Stations	217.49	330.00	113.06	236.94	350.00	360.00

Head of Accounts	Actuals 2009-10	B.E. 2010-11	Actuals for Ist 9 Months Ending 31.12.2010	Estimates for Remaining 3 months Ending 31.3.2011	R. E. 2010-11	B.E. 2011-12
11. Cess to CPCB	492.60	-	-	150.00	150.00	200.00
<b>Total: C-Operation and Maintenance</b>	<b>15,203.92</b>	<b>17,165.00</b>	<b>10,078.88</b>	<b>7,583.62</b>	<b>17,662.50</b>	<b>18,095.00</b>
<b>D-Depreciation</b>	<b>12,414.95</b>	<b>12,500.00</b>	-	<b>12,500.00</b>	<b>12,500.00</b>	<b>12,600.00</b>
<b>Total: D-Depreciation</b>	<b>12,414.95</b>	<b>12,500.00</b>	-	<b>12,500.00</b>	<b>12,500.00</b>	<b>12,600.00</b>
<b>E-Finance Cost</b>						
1. Interest on Borrowings	94,573.56	122,505.91	-	121,206.06	121,206.06	123,667.06
2. Repayment of loan to Govt.						
<b>Total: E-Finance Cost</b>	<b>94,573.56</b>	<b>122,505.91</b>	-	<b>121,206.06</b>	<b>121,206.06</b>	<b>123,667.06</b>
<b>Total Expenditure: Maintenance</b>	<b>167,135.96</b>	<b>194,523.41</b>	<b>45,943.79</b>	<b>153,475.62</b>	<b>199,419.41</b>	<b>206,725.06</b>

# *Suspense Budget*

SECTION -1

**ADMINISTRATION  
(SUSPENSE)**



**Suspense Budget**  
**Section-1- Administration-suspense**

(₹ lac)

<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>Head of Accounts</b>						
Suspense Inventories						
(i) Chemicals	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Stores and Spares	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Other inventory	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>5.00</b>	<b>5.00</b>	<b>5.00</b>	<b>5.00</b>	<b>5.00</b>	<b>5.00</b>
<b>Suspense Advances</b>						
<b>(a) Advance not bearing interest</b>						
(i) Advance to LAC/DDA	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Advance to Contractors	5.00	5.00	5.00	5.00	5.00	5.00
(iii) Advance to suppliers	5.00	5.00	5.00	5.00	5.00	5.00
(iv) Material issued to contractors	0.00	0.00	0.00	0.00	0.00	0.00
(v) Other advance	5.00	5.00	5.00	5.00	5.00	5.00
(vi) Festival Advance	3.00	3.00	3.00	3.00	3.00	3.00
<b>Total:-</b>	<b>18.00</b>	<b>18.00</b>	<b>18.00</b>	<b>18.00</b>	<b>18.00</b>	<b>18.00</b>



(₹ lac)

Suspense Heads	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>(b) Advance bearing Interest</b>						
(i) House Building Loan	5.00	5.00	5.00	5.00	5.00	5.00
(ii) Motor Car Loan	2.00	2.00	2.00	2.00	2.00	2.00
(iii) Motor cycle Loan	2.00	2.00	2.00	2.00	2.00	2.00
(iv) Cycle Loan	1.00	1.00	1.00	1.00	1.00	1.00
(v) Computer Loan	2.00	2.00	2.00	2.00	2.00	2.00
(vi) Fan Loan	1.00	1.00	1.00	1.00	1.00	1.00
<b>Total:-</b>	<b>13.00</b>	<b>13.00</b>	<b>13.00</b>	<b>13.00</b>	<b>13.00</b>	<b>13.00</b>
<b>Total advance</b>	<b>31.00</b>	<b>31.00</b>	<b>31.00</b>	<b>31.00</b>	<b>31.00</b>	<b>31.00</b>
<b>Suspense Investments</b>						
(i) Investment in Share	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Investment in Debentures & Bondstt	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Investment of Government Securities	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Other Investment	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total:-</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>Suspense Deposits</b>						
(i) Deposits works in Progress	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Deposits with Government	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Deposits with others	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Amount paid under protest	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total Deposits</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Suspense Purchases</b>						
(i) Land	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Building & civil Structure	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Electric Installation	5.00	5.00	5.00	5.00	5.00	5.00
(iv) Network Assets	5.00	5.00	5.00	5.00	5.00	5.00
(v) Plant and Machinery	0.00	0.00	0.00	0.00	0.00	0.00
(vi) Furnitures and Fixtures	5.00	5.00	5.00	5.00	5.00	5.00
(vii) Vehicles	20.00	20.00	20.00	20.00	20.00	20.00
(viii) Office Equipment	5.00	5.00	5.00	5.00	5.00	5.00
(ix) IT Infrastructure	5.00	5.00	5.00	5.00	5.00	5.00
(x) Tools and Equipment	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total:-Suspense Purchases</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>
<b>Total Suspense</b>	<b>81.00</b>	<b>81.00</b>	<b>81.00</b>	<b>81.00</b>	<b>81.00</b>	<b>81.00</b>

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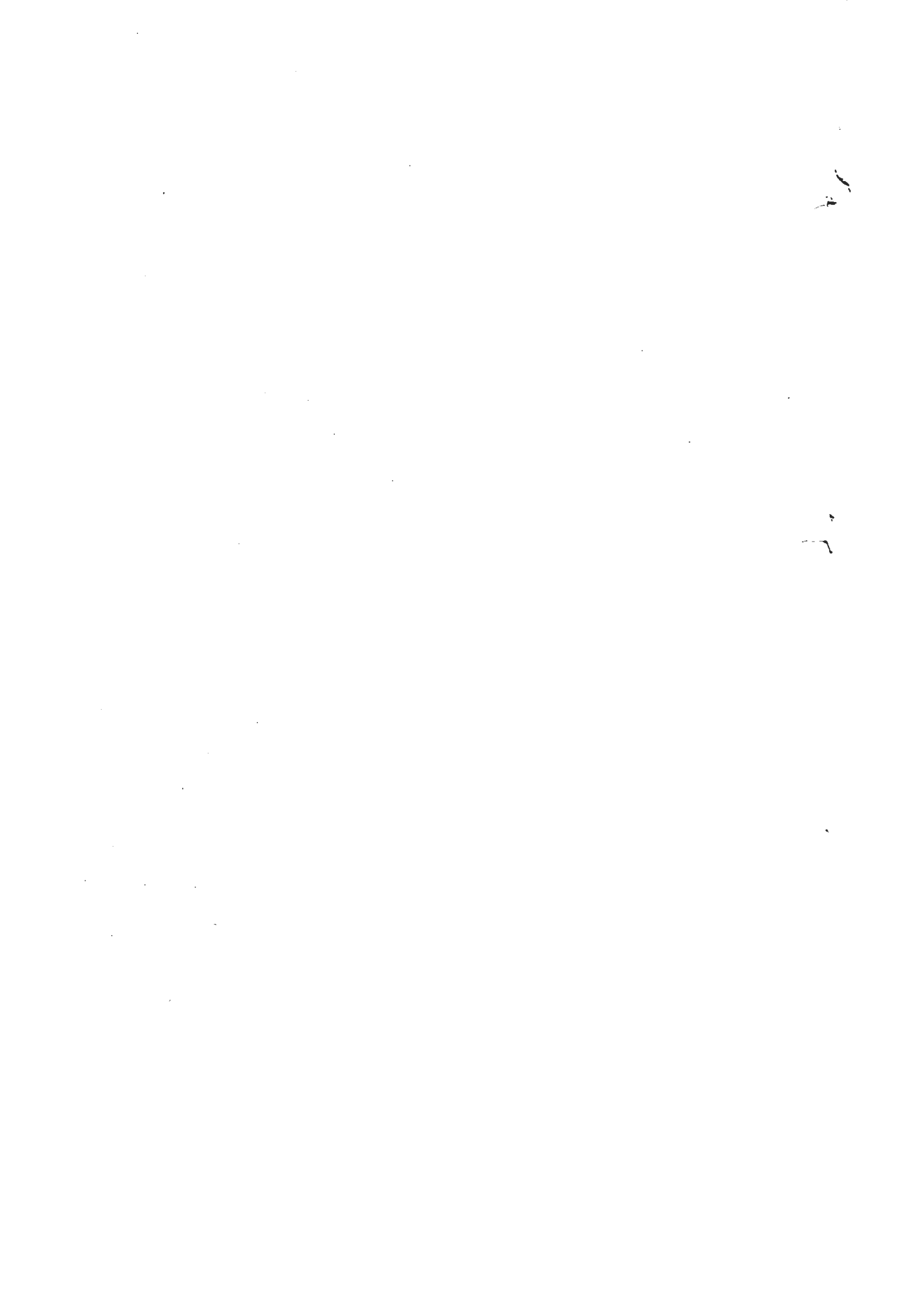
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# *Suspense Budget*

SECTION -2

**WATER BULK  
(SUSPENSE)**



**Suspense Budget**  
**Section-2- Water Bulk-Suspense**

(₹ lac)

Head of Accounts	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>Suspense Inventories</b>						
(i) Chemicals	500.00	500.00	500.00	500.00	500.00	500.00
(ii) Stores and Spares	50.00	50.00	50.00	50.00	50.00	50.00
(iii) Other inventory	10.00	10.00	10.00	10.00	10.00	10.00
<b>Total:-</b>	<b>560.00</b>	<b>560.00</b>	<b>560.00</b>	<b>560.00</b>	<b>560.00</b>	<b>560.00</b>
<b>Suspense Advances</b>						
<b>(a) Advance not bearing interest</b>						
(i) Advance to LAC/DDA	200.00	200.00	200.00	200.00	200.00	200.00
(ii) Advance to Contractors	100.00	100.00	100.00	100.00	100.00	100.00
(iii) Advance to suppliers	500.00	500.00	500.00	500.00	500.00	500.00
(iv) Material issued to contractors	0.00	0.00	0.00	0.00	0.00	0.00
(v) Other advance	200.00	200.00	200.00	200.00	200.00	200.00
(vi) Festival Advance	20.00	20.00	20.00	20.00	20.00	20.00
<b>Total:-</b>	<b>1020.00</b>	<b>1020.00</b>	<b>1020.00</b>	<b>1020.00</b>	<b>1020.00</b>	<b>1020.00</b>

Head of Accounts	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>(b) Advance bearing Interest</b>						
(i) House Building Loan	15.00	15.00	15.00	15.00	15.00	15.00
(ii) Motor Car Loan	8.00	8.00	8.00	8.00	8.00	8.00
(iii) Motor cycle Loan	10.00	10.00	10.00	10.00	10.00	10.00
(iv) Cycle Loan	6.00	6.00	6.00	6.00	6.00	6.00
(v) Computer Loan	7.00	7.00	7.00	7.00	7.00	7.00
(vi) Fan Loan	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>51.00</b>	<b>51.00</b>	<b>51.00</b>	<b>51.00</b>	<b>51.00</b>	<b>51.00</b>
<b>Total advance</b>	<b>1071.00</b>	<b>1071.00</b>	<b>1071.00</b>	<b>1071.00</b>	<b>1071.00</b>	<b>1071.00</b>
<b>Suspense Investments</b>						
(i) Investment in Share	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Investment in Debentures & Bonds	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Investment of Government Securities	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Other Investment	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total:-</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

Head of Accounts	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>Suspense Deposits</b>						
(i) Deposits works in Progress	350.00	350.00	350.00	350.00	350.00	350.00
(ii) Deposits with Government	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Deposits with others	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Amount paid under protest	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total Deposits</b>	<b>350.00</b>	<b>350.00</b>	<b>350.00</b>	<b>350.00</b>	<b>350.00</b>	<b>350.00</b>
<b>Suspense Purchases</b>						
(i) Land	10.00	10.00	10.00	10.00	10.00	10.00
(ii) Building & civil Structure	10.00	10.00	10.00	10.00	10.00	10.00
(iii) Electric Installation	50.00	50.00	50.00	50.00	50.00	50.00
(iv) Network Assets	10.00	10.00	10.00	10.00	10.00	10.00
(v) Plant and Machinery	200.00	200.00	200.00	200.00	200.00	200.00
(vi) Furnitures and Fixtures	5.00	5.00	5.00	5.00	5.00	5.00
(vii) Vehicles	20.00	20.00	20.00	20.00	20.00	20.00
(viii) Office Equipment	5.00	5.00	5.00	5.00	5.00	5.00
(ix) IT Infrastructure	5.00	5.00	5.00	5.00	5.00	5.00
(x) Tools and Equipment	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-Suspense Purchases</b>	<b>320.00</b>	<b>320.00</b>	<b>320.00</b>	<b>320.00</b>	<b>320.00</b>	<b>320.00</b>
<b>Total Suspense</b>	<b>2301.00</b>	<b>2301.00</b>	<b>2301.00</b>	<b>2301.00</b>	<b>2301.00</b>	<b>2301.00</b>





<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>(b) Advance bearing Interest</b>						
(i) House Building Loan	15.00	15.00	15.00	15.00	15.00	15.00
(ii) Motor Car Loan	5.00	5.00	5.00	5.00	5.00	5.00
(iii) Motor cycle Loan	5.00	5.00	5.00	5.00	5.00	5.00
(iv) Cycle Loan	2.00	2.00	2.00	2.00	2.00	2.00
(v) Computer Loan	6.00	6.00	6.00	6.00	6.00	6.00
(vi) Fan Loan	3.00	3.00	3.00	3.00	3.00	3.00
<b>Total:-</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>
<b>Total advance</b>	<b>1458.00</b>	<b>1458.00</b>	<b>1458.00</b>	<b>1458.00</b>	<b>1658.00</b>	<b>1658.00</b>
<b>Suspense Investments</b>						
(i) Investment in Share	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Investment in Debentures & Bonds	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Investment of Government Securities	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Other Investment	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total:-</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

## Suspense Budget

### Section-5-Drainage Construction/Planning (Pr)-Suspense

(₹ lac)

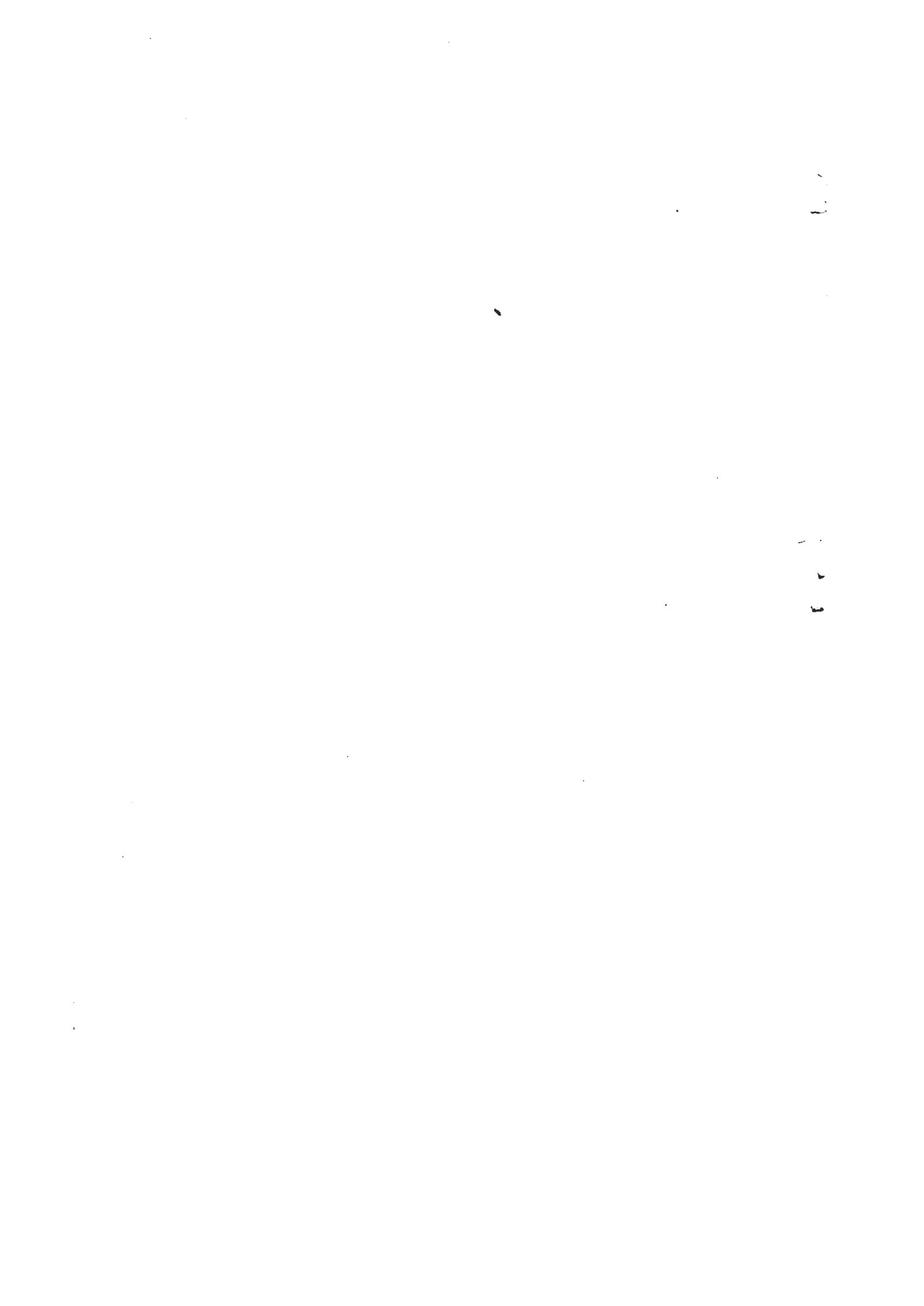
Suspense Heads	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>Head of Accounts</b>						
<b>Suspense Inventories</b>						
(i) Chemicals	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Stores and Spares	5.00	5.00	5.00	5.00	5.00	5.00
(iii) Other inventory	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>
<b>Suspense Advances</b>						
<b>(a) Advance not bearing interest</b>						
(i) Advance to LAC/DDA	200.00	200.00	200.00	200.00	200.00	200.00
(ii) Advance to Contractors	200.00	200.00	200.00	200.00	200.00	200.00
(iii) Advance to suppliers	1000.00	1000.00	1000.00	1000.00	1200.00	1200.00
(iv) Material issued to contractors	0.00	0.00	0.00	0.00	0.00	0.00
(v) Other advance	15.00	15.00	15.00	15.00	15.00	15.00
(vi) Festival Advance	7.00	7.00	7.00	7.00	7.00	7.00
<b>Total:-</b>	<b>1422.00</b>	<b>1422.00</b>	<b>1422.00</b>	<b>1422.00</b>	<b>1622.00</b>	<b>1622.00</b>



# *Suspense Budget*

SECTION -5

**SEWERAGE CONSTRUCTION /  
PLANNING (DRAINAGE)  
(SUSPENSE)**



<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>Suspense Deposits</b>						
(i) Deposits works in Progress	100.00	100.00	100.00	100.00	100.00	100.00
(ii) Deposits with Government	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Deposits with others	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Amount paid under protest	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total Deposits</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
<b>Suspense Purchases</b>						
(i) Land	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Building & civil Structure	100.00	100.00	100.00	100.00	100.00	100.00
(iii) Electric Installation	10.00	10.00	10.00	10.00	10.00	10.00
(iv) Network Assets	5.00	5.00	5.00	5.00	5.00	5.00
(v) Plant and Machinery	150.00	150.00	150.00	150.00	150.00	150.00
(vi) Furnitures and Fixtures	10.00	10.00	10.00	10.00	10.00	10.00
(vii) Vehicles	10.00	10.00	10.00	10.00	10.00	10.00
(viii) Office Equipment	5.00	5.00	5.00	5.00	5.00	5.00
(ix) IT Infrastructure	5.00	5.00	5.00	5.00	5.00	5.00
(x) Tools and Equipment	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-Suspense Purchases</b>	<b>300.00</b>	<b>300.00</b>	<b>300.00</b>	<b>300.00</b>	<b>300.00</b>	<b>300.00</b>
<b>Total Suspense</b>	<b>1405.00</b>	<b>1405.00</b>	<b>1405.00</b>	<b>1405.00</b>	<b>1405.00</b>	<b>1405.00</b>

<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>(b) Advance bearing Interest</b>						
(i) House Building Loan	25.00	25.00	25.00	25.00	25.00	25.00
(ii) Motor Car Loan	10.00	10.00	10.00	10.00	10.00	10.00
(iii) Motor cycle Loan	10.00	10.00	10.00	10.00	10.00	10.00
(iv) Cycle Loan	5.00	5.00	5.00	5.00	5.00	5.00
(v) Computer Loan	5.00	5.00	5.00	5.00	5.00	5.00
(vi) Fan Loan	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>60.00</b>	<b>60.00</b>	<b>60.00</b>	<b>60.00</b>	<b>60.00</b>	<b>60.00</b>
<b>Total advance</b>	<b>985.00</b>	<b>985.00</b>	<b>985.00</b>	<b>985.00</b>	<b>985.00</b>	<b>985.00</b>
<b>Suspense Investments</b>						
(i) Investment in Share	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Investment in Debentures & Bonds	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Investment of Government Securities	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Other Investment	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total:-</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>



**Suspense Budget**  
**Section-4-Sewage Bulk-suspense**

(₹ lac)

<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>Head of Accounts</b>						
<b>Suspense Inventories</b>						
i) Chemicals	5.00	5.00	5.00	5.00	5.00	5.00
ii) Stores and Spares	10.00	10.00	10.00	10.00	10.00	10.00
ii) Other inventory	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>20.00</b>	<b>20.00</b>	<b>20.00</b>	<b>20.00</b>	<b>20.00</b>	<b>20.00</b>
<b>Suspense Advances</b>						
a) Advance not bearing interest						
j) Advance to LAC/DDA	0.00	0.00	0.00	0.00	0.00	0.00
Advance to Contractors	100.00	100.00	100.00	100.00	100.00	100.00
Advance to suppliers	500.00	500.00	500.00	500.00	500.00	500.00
Material issued to contractors	0.00	0.00	0.00	0.00	0.00	0.00
Other advance	300.00	300.00	300.00	300.00	300.00	300.00
Festival Advance	25.00	25.00	25.00	25.00	25.00	25.00
<b>Total:-</b>	<b>925.00</b>	<b>925.00</b>	<b>925.00</b>	<b>925.00</b>	<b>925.00</b>	<b>925.00</b>

11

12

13

14

# *Suspense Budget*

SECTION -4

**SEWERAGE BULK  
(SUSPENSE)**

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

(₹ lac)

Suspense Heads	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>Suspense Deposits</b>						
(i) Deposits works in Progress	1000.00	1000.00	1000.00	1000.00	1100.00	1100.00
(ii) Deposits with Government	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Deposits with others	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Amount paid under protest	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total Deposits</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1100.00</b>	<b>1100.00</b>
<b>Suspense Purchases</b>						
(i) Land	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Building & civil Structure	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Electric Installation	20.00	20.00	20.00	20.00	20.00	20.00
(iv) Network Assets	5.00	5.00	5.00	5.00	5.00	5.00
(v) Plant and Machinery	0.00	0.00	0.00	0.00	0.00	0.00
(vi) Furnitures and Fixtures	10.00	10.00	10.00	10.00	10.00	10.00
(vii) Vehicles	20.00	20.00	20.00	20.00	20.00	20.00
(viii) Office Equipment	10.00	10.00	10.00	10.00	10.00	10.00
(ix) IT Infrastructure	5.00	5.00	5.00	5.00	5.00	5.00
(x) Tools and Equipment	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-Suspense Purchases</b>	<b>75.00</b>	<b>75.00</b>	<b>75.00</b>	<b>75.00</b>	<b>75.00</b>	<b>75.00</b>
<b>Total Suspense</b>	<b>2341.00</b>	<b>2341.00</b>	<b>2341.00</b>	<b>2341.00</b>	<b>2641.00</b>	<b>2641.00</b>

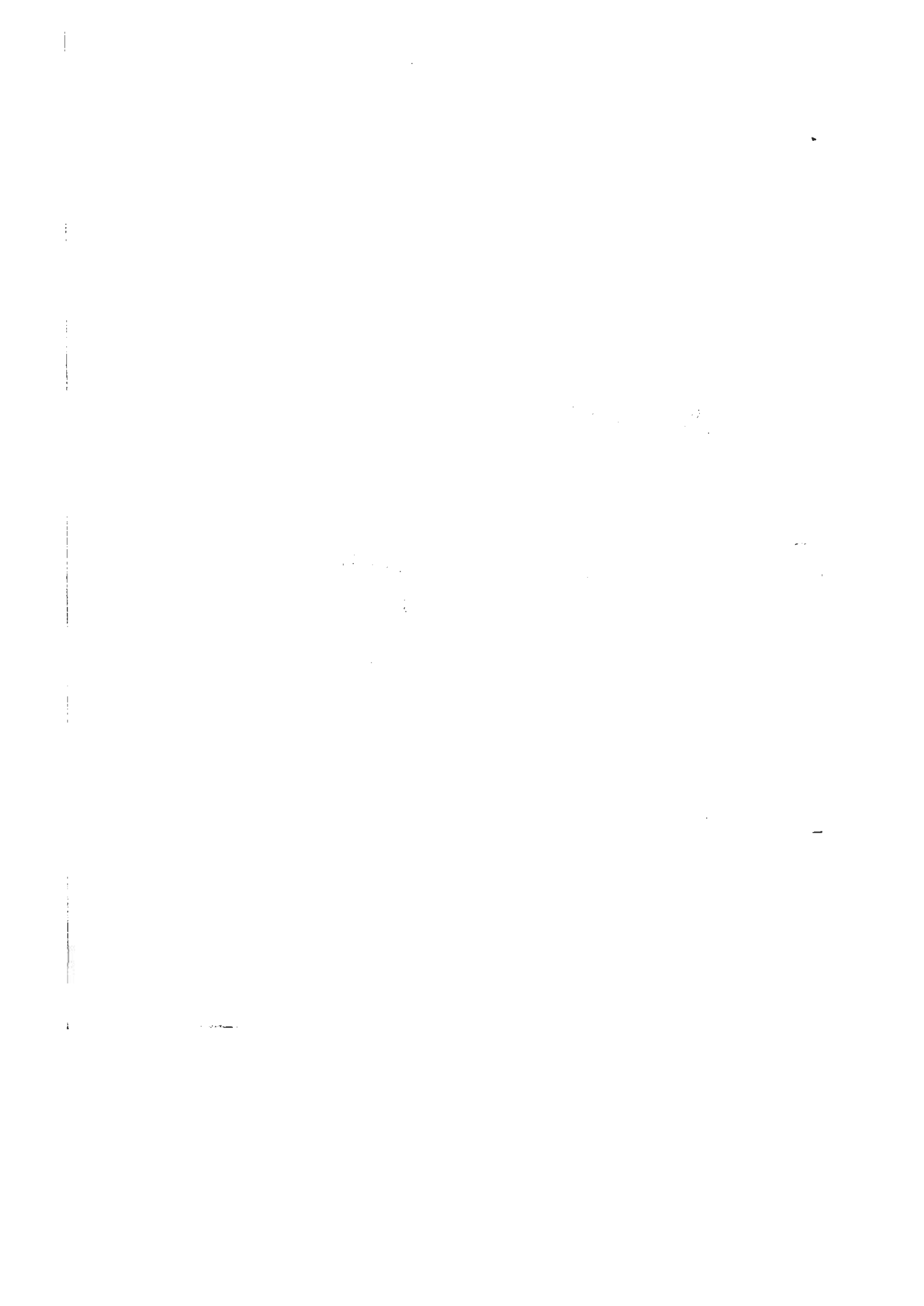
Suspense Heads	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>(b) Advance bearing Interest</b>						
(i) House Building Loan	15.00	15.00	15.00	15.00	15.00	15.00
(ii) Motor Car Loan	5.00	5.00	5.00	5.00	5.00	5.00
(iii) Motor cycle Loan	5.00	5.00	5.00	5.00	5.00	5.00
(iv) Cycle Loan	2.00	2.00	2.00	2.00	2.00	2.00
(v) Computer Loan	6.00	6.00	6.00	6.00	6.00	6.00
(vi) Fan Loan	3.00	3.00	3.00	3.00	3.00	3.00
<b>Total:-</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>	<b>36.00</b>
<b>Total advance</b>	<b>1256.00</b>	<b>1256.00</b>	<b>1256.00</b>	<b>1256.00</b>	<b>1456.00</b>	<b>1456.00</b>
<b>Suspense Investments</b>						
(i) Investment in Share	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Investment in Debentures & Bonds	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Investment of Government Securities	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Other Investment	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total:-</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

## Suspense Budget

### Section-3- Water Construction including Planning(W)

( ₹ lac)

Suspense Heads	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>Head of Accounts</b>						
<b>Suspense Inventories</b>						
(i) Chemicals	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Stores and Spares	5.00	5.00	5.00	5.00	5.00	5.00
(iii) Other inventory	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>
<b>Suspense Advances</b>						
<b>(a) Advance not bearing interest</b>						
(i) Advance to LAC/DDA	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Advance to Contractors	200.00	200.00	200.00	200.00	200.00	200.00
(iii) Advance to suppliers	1000.00	1000.00	1000.00	1000.00	1200.00	1200.00
(iv) Material issued to contractors	0.00	0.00	0.00	0.00	0.00	0.00
(v) Other advance	15.00	15.00	15.00	15.00	15.00	15.00
(vi) Festival Advance	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>1220.00</b>	<b>1220.00</b>	<b>1220.00</b>	<b>1220.00</b>	<b>1420.00</b>	<b>1420.00</b>





# *Suspense Budget*

SECTION -3

**WATER CONSTRUCTION  
/ PLANNING (W)  
(SUSPENSE)**

<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>Suspense Deposits</b>						
(i) Deposits works in Progress	400.00	400.00	400.00	400.00	500.00	500.00
(ii) Deposits with Government	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Deposits with others	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Amount paid under protest	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total Deposits</b>	<b>400.00</b>	<b>400.00</b>	<b>400.00</b>	<b>400.00</b>	<b>500.00</b>	<b>500.00</b>
<b>Suspense Purchases</b>						
(i) Land	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Building & civil Structure	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Electric Installation	5.00	5.00	5.00	5.00	5.00	5.00
(iv) Network Assets	5.00	5.00	5.00	5.00	5.00	5.00
(v) Plant and Machinery	0.00	0.00	0.00	0.00	0.00	0.00
(vi) Furnitures and Fixtures	10.00	10.00	10.00	10.00	10.00	10.00
(vii) Vehicles	10.00	10.00	10.00	10.00	10.00	10.00
(viii) Office Equipment	5.00	5.00	5.00	5.00	5.00	5.00
(ix) IT Infrastructure	5.00	5.00	5.00	5.00	5.00	5.00
(x) Tools and Equipment	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-Suspense Purchases</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>	<b>45.00</b>
<b>Total Suspense</b>	<b>1913.00</b>	<b>1913.00</b>	<b>1913.00</b>	<b>1913.00</b>	<b>2213.00</b>	<b>2213.00</b>



# *Suspense Budget*

SECTION -6

**MAINTENANCE  
(SUSPENSE)**



**Suspense Budget**  
**Section-6-Maintenance-Suspense**

(₹ lac)

Suspense Heads	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>Head of Accounts</b>						
<b>Suspense Inventories</b>						
(i) Chemicals	5.00	5.00	5.00	5.00	5.00	5.00
(ii) Stores and Spares	5.00	5.00	5.00	5.00	5.00	5.00
(iii) Other inventory	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-</b>	<b>15.00</b>	<b>15.00</b>	<b>15.00</b>	<b>15.00</b>	<b>15.00</b>	<b>15.00</b>
<b>Suspense Advances</b>						
<b>(a) Advance not bearing interest</b>						
(i) Advance to LAC/DDA	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Advance to Contractors	100.00	100.00	100.00	100.00	100.00	100.00
(iii) Advance to suppliers	300.00	300.00	300.00	300.00	400.00	400.00
(iv) Material issued to contractors	0.00	0.00	0.00	0.00	0.00	0.00
(v) Other advance	300.00	300.00	300.00	300.00	300.00	300.00
(vi) Festival Advance	35.00	35.00	35.00	35.00	35.00	35.00
<b>Total:-</b>	<b>735.00</b>	<b>735.00</b>	<b>735.00</b>	<b>735.00</b>	<b>835.00</b>	<b>835.00</b>

<b>Suspense Heads</b>	<b>BE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>RE 2010-11 Dr</b>	<b>BE 2010-11 Cr</b>	<b>BE 2011-12 Dr</b>	<b>BE 2011-12 Cr</b>
<b>(b) Advance bearing Interest</b>						
(i) House Building Loan	25.00	25.00	25.00	25.00	25.00	25.00
(ii) Motor Car Loan	15.00	15.00	15.00	15.00	15.00	15.00
(iii) Motor cycle Loan	12.00	12.00	12.00	12.00	12.00	12.00
(iv) Cycle Loan	8.00	8.00	8.00	8.00	8.00	8.00
(v) Computer Loan	6.00	6.00	6.00	6.00	6.00	6.00
(vi) Fan Loan	7.00	7.00	7.00	7.00	7.00	7.00
<b>Total:-</b>	<b>73.00</b>	<b>73.00</b>	<b>73.00</b>	<b>73.00</b>	<b>73.00</b>	<b>73.00</b>
<b>Total advance</b>	<b>808.00</b>	<b>808.00</b>	<b>808.00</b>	<b>808.00</b>	<b>908.00</b>	<b>908.00</b>
<b>Suspense Investments</b>						
(i) Investment in Share	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Investment in Debentures & Bonds	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Investment of Government Securities	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Other Investment	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total:-</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

(₹ lac)

Suspense Heads	BE 2010-11 Dr	BE 2010-11 Cr	RE 2010-11 Dr	BE 2010-11 Cr	BE 2011-12 Dr	BE 2011-12 Cr
<b>Suspense Deposits</b>						
(i) Deposits works in Progress	1000.00	1000.00	1000.00	1000.00	1100.00	1100.00
(ii) Deposits with Government	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Deposits with others	0.00	0.00	0.00	0.00	0.00	0.00
(iv) Amount paid under protest	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total Deposits</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1100.00</b>	<b>1100.00</b>
<b>Suspense Purchases</b>						
(i) Land	100.00	100.00	100.00	100.00	100.00	100.00
(ii) Building & civil Structure	100.00	100.00	100.00	100.00	100.00	100.00
(iii) Electric Installation	5.00	5.00	5.00	5.00	5.00	5.00
(iv) Network Assets	5.00	5.00	5.00	5.00	5.00	5.00
(v) Plant and Machinery	100.00	100.00	100.00	100.00	100.00	100.00
(vi) Furnitures and Fixtures	5.00	5.00	5.00	5.00	5.00	5.00
(vii) Vehicles	10.00	10.00	10.00	10.00	10.00	10.00
(viii) Office Equipment	5.00	5.00	5.00	5.00	5.00	5.00
(ix) IT Infrastructure	5.00	5.00	5.00	5.00	5.00	5.00
(x) Tools and Equipment	5.00	5.00	5.00	5.00	5.00	5.00
<b>Total:-Suspense Purchases</b>	<b>340.00</b>	<b>340.00</b>	<b>340.00</b>	<b>340.00</b>	<b>340.00</b>	<b>340.00</b>
<b>Total Suspense</b>	<b>2163.00</b>	<b>2163.00</b>	<b>2163.00</b>	<b>2163.00</b>	<b>2363.00</b>	<b>2363.00</b>





**BULK ISSUE RATE  
OF  
WATER AND SEWERAGE**

## BULK ISSUE RATE

### Actual Bulk issue Rate of Water for 2009-10

800 -100MGD(Tubewells)= Name of the Constituents	700 MGD Actual quantity of water supplied (ML)
1. N. D. M. C	43178
2. Delhi Cantt.	11438
3. General Account(MCD area)	1105354
	<hr/>
	<b>Total</b> <b>1159970</b>
	<hr/>
	<b>Million Gallon</b> <b>255500</b>
	( ₹ lac )
<b>Actual Expenditure for the year 2009-10</b>	<b>89390.69</b>
Less: Income from Water Bulk	6762.72
<b>Net Expenditure</b>	<b>82627.97</b>
Actual bulk water issue rate in Rs. per 1,000 litres	7.1232848
	<b>Says ₹</b> <b>7.13</b>
Share cost payable by:	( ₹ )
1. N. D. M. C	307860195.24
2. Delhi Cantt.	81554843.71
	<hr/>
	<b>Total:</b> <b>389415038.95</b>
	<hr/>

**Actual Bulk issue Rate of Sewerage for 2009-10**

<b>700MGD-140MGD(20% as per Norm)</b>		<b>560 MGD</b>
<b>Name of the Constituents</b>		
		<b>Actual quantity of sewage disposed (ML)</b>
1.	N. D. M. C	34543
2.	Delhi Cantt.	9151
3.	General Account(MCD area)	884283
		<hr/>
	<b>Total</b>	<b>927976</b>
		<hr/>
	<b>Million Gallon</b>	<b>204400</b>
		(₹ lac
	<b>Actual Expenditure for the year 2009-10</b>	<b>48299.77</b>
	Less:Income from sewage Bulk	6084.94
	<b>Net Expenditure</b>	<b>42214.83</b>
	<b>Bulk Sewage disposal rate per 1,000litres</b>	<b>₹ 4.51</b>
	<b>Share cost payable by:</b>	(₹
1.	N. D. M. C	157168458.72
2.	Delhi Cantt.	41635291.88
		<hr/>
	<b>Total</b>	<b>198803750.60</b>
		<hr/>

## Adjustment of Share cost of Water and Sewerage

(₹)

## Water

## MDMC

Share cost of water

307860195.24

Bill issued during the year 2009-10

265113827

**Adjustment made as on 31.3.2010****42746368.24**

## Sewerage

## MDMC

Share cost of sewerage

157168458.72

Bill issued during the year 2009-10

146460288.00

**Adjustment made as on 31.3.2010****10708170.72**

## Water

## MES

Share cost of water

81554843.71

Bill issued during the year 2009-10

69846449

**Adjustment made as on 31.3.2010****11708394.71**

## Sewerage

## MES

Share cost of sewerage

41635291.88

Bill issued during the year 2009-10

39194682.00

**Adjustment made as on 31.3.2010****2440609.88**

## BULK WATER ISSUE RATE

Revised Estimates 2010-11

Name of the Constituents	Estimated quantity of water to be supplied (In ML)
<b>850MGD-100MGD ( tubewells)= 750 MGD</b>	
1. N. D. M. C	43650
2. Delhi Cantt.	12600
3. General Account(MCD area)	1186575
	<b>Total</b>
	<b>1242825</b>
	<b>Million Gallon</b>
	<b>273750</b>
	( ₹ lac )
<b>Expenditure as per the Revised Estimates 2010-11</b>	<b>100846.95</b>
<b>Less Income from Water Bulk</b>	<b>4109.23</b>
	<b>Net Expenditure</b>
	<b>96737.72</b>
Revised bulk water issue rate in Rs. per 1,000 litres(Provisional)	<b>7.7837</b>
	Says ₹
	7.79
Share cost payable by:	( ₹ lac )
1. N. D. M. C	3400.34
2. Delhi Cantt.	981.54
	<b>Total:</b>
	<b>4381.88</b>

**Budget Estimates 2011-12****Name of the Constituents****Estimated quantity of  
water to be supplied  
(In ML)****855MGD-100MGD (tubewells)=755 MGD**

1.	N. D. M. C	43650
2.	Delhi Cantt.	12600
3.	General Account(MCD area)	1194861

<b>Total</b>	<b>1251111</b>
<b>Million Gallon</b>	<b>275575</b>
	<b>(₹ lac)</b>

**Expenditure as per the Budget Estimates 2011-12****109660.34****Less Income from Water Bulk****3235.73****Net Expenditure****106425.27**

Bulk water issue rate per 1,000litres(Provisional)

8.5065

Says ₹

8.51

Share cost payable by:

(₹ lac)

1.	N. D. M. C	3714.62
2.	Delhi Cantt.	1072.26

**Total****4786.88****Bulk water issue rate per 1,000litres****(₹)**

1.	Actual for 2009-10	7.13
2.	Budget Estimates 2010-11	7.6
3.	Revised Estimates 2010-11	7.79
4.	Budget Estimates 2011-12	8.51

**BULK SEWERAGE DISPOSAL RATE**

Revised Estimates 2010-11

750MGD-150MGD(20%)		600 MGD
Name of the Constituents		(In ML)
1.	N. D. M. C	34920
2.	Delhi Cantt.	10080
3.	General Account(MCD area)	949260
<b>Total</b>		<b>994260</b>
<b>Million Gallon</b>		<b>219000</b>
		(₹ lac)
Expenditure as per the Revised Estimates 2010-11		<b>56892.43</b>
<b>Less Income from Sewerage Bulk</b>		<b>4015.50</b>
<b>Net Expenditure</b>		<b>53876.93</b>
Revised bulk sewerage disposal rate in Rs. per 1,000 litres(Provisional)		<b>5.318</b>
Says ₹		5.32
Share cost payable by:		(₹ lac)
1.	N. D. M. C	1857.74
2.	Delhi Cantt.	536.26
<b>Total:</b>		<b>2394.00</b>



**Budget Estimates 2011-12**

755MGD-151MGD(20%)

604 MGD

**Name of the Constituents****(In ML)**

1.	N. D. M. C	34920
2.	Delhi Cantt.	10080
3.	General Account(MCD area)	955888

**Total****1000888****Million Gallon****220460**

(₹ lac)

Expenditure as per the Budget Estimates 2011-12

**64088.17**

Less Income from Sewerage Bulk

3556.27

**Net Expenditure****60531.90**

Bulk Sewerage Disposal rate per 1,000litres(Provisional)

**6.048**

Says ₹

6.05

Share cost payable by:

(₹ lac)

1.	N. D. M. C	2112.66
2.	Delhi Cantt.	609.84

**Total****2722.50****Bulk Sewerage Disposal rate per 1,000litres**

(₹)

1.	Actual for 2009-10	4.55
2.	Budget Estimates 2009-09	5.25
3.	Revised Estimates 2009-09	5.32
4.	Budget Estimates 2011-12	6.05

