Delhi Jal Board

Budget 2019-20

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The Rain Water HARVESTING DRIVE

Presentation of Budget by Chief Executive Officer, DJB

Chairperson and Members of DJB,

1. As envisaged under Section 65 of the Delhi Water Board Act, 1998, the Budget for the financial year 2019-20 has been framed. I place the same before the Board for approval. Once approved, we shall forward DJB's Budget to the Government of NCT of Delhi.

2. **INTRODUCTION** - The Budget is prepared in two parts mainly: (i) Revenue Budget (ii) Capital Budget to separate operating expenses from capital expenses. Revenue Budget captures income and operating expenditure of DJB. Our income comes from revenue receipts from internal resources and administrative and finance charges. Revenue receipts comprise of water charges from consumers, cost sharing with NDMC and MES for water and sewerage services, infrastructure charges and other miscellaneous receipts. Revenue expenditure is mainly on establishment costs (salary, pension, etc), electricity costs and property tax. Capital Budget consists of capital receipts and Capital expenditure. The main items of capital receipts are loan and grants-in-aid from Government of NCT of Delhi, funding from Central Government schemes, AMRUT, Namami Gange, DDA and externally aided projects under JICA and ADB. The estimates of the Revenue, Capital 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)

- Provision of high quality water supply and sanitation services for all the residents including the poor is critical to enhance economic productivity. Delhi is the national political epicenter and a major commercial & industrial destination. With rapid urbanization, climate change and rise in the density of population in Delhi, it is an ever increasing challenge to deliver adequate and sustainable water supply and sewerage services to the citizens.

- For raw water supply, Delhi is dependent on its neighboring states of Haryana and UP, which regulate the water flows. DJB is currently producing 900 mgd (including 80 mgd from ground water resources) to meet the demand of about 19 million people.

- Besides increasing the availability of water to meet the domestic needs, a number of underground reservoirs (UGRs) with booster pumping stations have been constructed and commissioned all over the city to improve distribution network and manage water supply in far flung areas. Each year about 200 kms of old pipelines are being replaced while approx.450 kms of new pipelines are being laid to cover additional areas.

- Water tariff has been rationalized in a manner which promotes conservation of water and avoids wastage. **This rationalization has enabled DJB to meet its operation & maintenance costs to some extent during the last three years.**

- For bringing in more efficiency in the tanker service, the services of 407 new water tankers fitted with stainless steel containers and GPS have been procured. With a mechanism designed by DIMTS to monitor the movement through GPS which ensure accurate and timely delivery at the consumer's end. 250 new water tankers of size 4 KL & 9 KL have been purchased which have been deployed for

- As regard the high losses in the DJB network, it is submitted that Delhi is taking necessary steps for reduction of losses by way of following :
  i. Installing flow water meters from source raw water inlets, Water Treatment Plants, Primary Under Ground (UGR), Secondary UGRs including replacing consumer water meter for proper accounting and auditing.
  ii. District metering is a technique used to improve water distribution network by achieving better water pressure management, less contamination, less leakages etc and consists in partitioning a distribution network into smaller portions called District Metered Areas (DMAs) for water auditing and reduction of Non Revenue Water (NRW)

  DJB has already outsourced/awarded 03 projects on Public Private Partnership i.e. Nangloi WTP command areas, Malviya Nagar UGR command area and Vasant Vihar area to the International experts for improvement works, reduction of Non Revenue Water (NRW) by creating DMAs etc. and these works are in progress. In addition, Chandrawal WTP command area with the assistance of JICA and Wazirabad WTP command area with the assistance of ADB are also being taken up for improvement and reduction of Non Revenue Water including DMAs works. For the balance areas to cover the entire DJB network, DJB plans to hire the consultant to prepare DPR, suggest improvement works, reduction of NRW and creating of DMAs and bids for the same are likely to be invited very soon.

- DJB has 35 wastewater treatment plants at 20 locations with an installed capacity of 617 MGD.

- Work on construction of 70 MGD capacity Sewage Treatment Plant at Coronation Pillar is in progress and up-gradation of Rithala Phase-I, Kondli Phase-I, II & III has already been awarded and Okhla (4 plants) is likely to be awarded by 31st May, 2019 under YAP-III. **This will enhance treatment capacity.**

rehabilitation of existing peripheral sewer for improving conveyance efficiency of sewer network has also been taken up in various parts of Delhi.

- DJB is gradually extending sewerage system **to all the unsewered areas in Delhi**. All unsewered areas have been mapped in detail in the Sewerage Master plan 2031 and sewerage network is being extended to these areas based on technical feasibility.

  Revenue Wing of Delhi Jal Board is responsible for billing and collection of Water/Sewer charges, sanction of New Water Connections along with other related activities. The work is coordinated through 40 Zonal Offices with 23.37 lakh active consumers for automation of collection, billing, metering function, etc. with the implementation of the new Revenue Management System(RMS), billing and payment mechanism has become more consumer friendly. A consumer can access the billing data on DJB website and also make online payments facilities to use credit/debit/net banking are now available to the registered consumers.

- Successfully completed six billing rounds in 2018-19 and achieved around 95% billing of the existing 23.47 Lakh active consumers.

- GPS enabled Mobile Tablet using Android based Meter Reader App which includes capturing the images of the meter / reading has been implemented for billing in all zones of Delhi Jal Board from August, 2018.

- Door Step Delivery of Public Services implemented w.e.f. 10.09.2018 for sanction of new water/sewer connection, mutation, disconnection and reopening of water connection within timeframe of 15 days.

- Under 'Ease of Doing Business' following have been implemented by integrating with Municipal Corporation: -

I. Online approval of plans of properties size >3000 sq m and all size Group Housing Co-operative Societies/Institutions/Govt Schemes for construction permits.

II. Sanction of new water / sewer connection before completion certificate.

except cases of Govt developing agencies (DDA ,MCD, DSIDC etc.).

- As a reform measure, Auto-Mutation of Consumer name in water / sewer connections from the seller to buyer (Online) and delivery of bill within 03 days on registration of Sale Deed of property at Sub-Registrar Office has been implemented.

- Highest Revenue collection of Rs.1814.21 Crore during Financial Year 2018-19.

- Average 5.47 Lakh consumers per month have availed benefit of policy of free 20 Kl water supply per month.

- Policy for taking new connection charges in Rs. 1000/- down payment plus balance in 10 equal installments has been implemented in few of the areas under PPPs as a pilot project.

- Restrictions of 10 individual water connections in a property is removed except for Group Housing Co-operative Societies/Institutions/Govt Schemes.

- Delhi Jal Board has implemented Revenue Management (RMS) for billing, collection, network management, data base management and maintenance of IT Infrastructure in all Zonal Revenue Offices including Revenue HQ. RMS 2.0 an up-gradation of existing RMS 1.0 is under process. New System Integrator was selected and awarded the contract in Dec,2017. New System Integrator has taken over existing RMS 1.0 and up-gradation of new application, data migration, replacement of existing hardware is also under process. Go Live of RMS 2.0 is scheduled w.e.f. 01.06.2019.

- DJB has laid considerable emphasis on capacity building within the organization. A number of training programs were conducted internally for honing the technical as well as the soft skills of DJB employees. Besides this, a numbers of officials were sent for trainings conducted by reputed national and international institutions and agencies. In 2019-20 also, DJB proposes to conduct training programs on

- DJB has constantly endeavored to engage with all the stakeholders at various platforms so as to ensure participative governance. DJB has collaborated with various Non Government Organizations (NGOs) to raise awareness on water conservation and sanitation. Further, it has coordinated closely with the general public and RWAs so that their concerns are duly addressed in the decision making as well as in the implementation of schemes and projects.

- Tariff regulations have been notified, introducing greater transparency in billing and metering systems.

- DJB is in the process of finalizing its strategic IT road map and further plans to implement a holistic ERP module to improve organizational effectiveness. In order to achieve this objective, the required infrastructure base of hardware and software is also being upgraded.

- From 2014-15 E- tendering system was extended to all Divisions for ensuring greater competition and transparency which is being implemented successfully.

- DJB has installed Solar Panel 12 Mega Watt and generating approximately 188948 units per months. Ultimate Target is to generate 16 MW electricity per month. Due to this project DJB will be saving at least Rs.130 crore for 25 years.

3. REVENUE EXPENDITURE & DEFICIT -

Against the Estimated Budgetary Revenue Income of Rs. 2,587.24 crore and expenditure of Rs. 2,763.91 crore (excluding Rs. 3233.85 crore as interest on loan and Rs. 263.50 crore as depreciation) is likely to be incurred having a Budgetary deficit of Rs. 176.67 crore during 2018-19 (RE).

During the year 2019-20, Projected Budgetary Revenue Income is 2848.89 crore. Against this, estimated expenditure excluding interest on loan and Depreciation is Rs 3036.49 crore, having net deficit of Rs.187.60 crore during the year 2019-20 (BE). The income estimated for financial year 2019-20 would neither be able to cover the operating costs nor to pay interest liability of Rs.3366.61 crore, there will be a need for financial

waiver of LPSC and Arrear of water charges in MCD area. **DJB will not be in a position to pay loan and interest due to paucity of fund in the financial year 2018-19 and 2019-20.**

Budget Estimates for Revenue in 2019-20 have been framed, after taking into consideration actual of 2017-18, cumulative figures up to December 2018 and anticipated receipts and expenditure during the year 2018-19 as follows :

REVENUE BUDGET (Rs. in crore)

S.No.	Head of Accounts	2017-18		BE 2018-19	RE 2018-19	B.E. 2019-20
		Accrual	Cash	Accrual	Accrual	Accrual
1	Revenue Income					
a	Revenue Collection	2,302.41	2,036.19	2,787.63	2,587.24	2,848.89
b	None Plan Assistance	200.00	200.00	-	-	-
2	Total Income	2,502.41	2,236.19	2,787.63	2,587.24	2,848.89
3	Actual Expenditure	2,582.07	2,582.07	2,921.41	2,763.91	3,036.49
4	Interest on Loan	3,120.91	-	3,238.06	3,233.85	3,366.61
5	Depreciation	248.61	-	519.00	263.50	274.00
6	Rebate on arrear to consumers	38.03	-	0	-	-
7	Rebate on LPSC to consumers	56.53	-	0	-	-
8	Total Expenditure	6,046.15	2,582.07	6,678.47	6,261.26	6,677.10
9	Gross Deficit (2-8)	(-) 3543.75	- 345.88	- 3890.84	- 3674.02	- 3,828.21
10	Net Surplus/Deficit after deducting Interest on loan and Depreciation (9-4-5)	(-) 174.23	-345.88	-133.78	- 176.67	-187.60
11	Cash Surplus/Deficit (1 (a)-3)		-345.88`	-133.78	- 176.67	-187.60

4. **FINANCE & ACCOUNTS:** DJB switched over to Double Entry Accrual based accounting system in 2003-04 vide the Board resolution in July 2004. The accounts of 2003-04 in revised formats and the balance sheet have been approved by the Board in February 2010. DJB finalized the balance sheet for the years 2003-04 to 2012-13 and audited. Further Balance sheet for the year 2013-14 and 2014-15 has been prepared. It will very soon send to Audit for certification. Further, Balance Sheet is under finalization for the year 2015-16. It is expected that DJB will be in position to finalized upto date Balance sheet by 2021. DJB has shifted to upgraded ERP release of Tally software, and synchronization for proper accounting on day-to-day basis. DJB has also engaged a

modules for Financial and budget management, Employee Information System (Pay roll, Pension, GPF employees and NPS of 18821 employees) during 2019-20.

5. **CAPITAL**– There was Plan outlay of Rs. 2350.00 crore approved by GNCT Delhi for the year 2018-19 (BE) and Rs. 2626.00 crore (including Central Share Rs.190.00 crore of YAP-III and Rs. 120.00 crore of Namami Gange Project) for the year 2018-19 (RE). Out of this, Rs. 1271.38 crore is allocated for water sector and Rs. 1354.62 crore for sewerage sector. For the year 2019-20 (BE), Plan outlay is of Rs. 2576.00 crore (including Central Share Rs.119.00 crore of YAP-III and Rs. 87.00 crore of Namami Gange Project). Out of this, Rs. 1463.40 crore has been allocated for water sector and Rs. 1112.60 crore for sewerage sector as table below:-

(Rs. crore)

Particulars	BE 2018-19			RE 2018-19			BE 2019-20		
Receipt	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
Water	283.50	665.50	949.00	234.50	726.88	961.38	186.00	967.40	1153.40
Water (for UA colonies, JJC, RWH etc)	309.00	0.00	309.00	310.00	0.00	310.00	310.00	0.00	310.00
Total Water	592.50	665.50	1258.00	544.50	726.88	1271.38	496.00	967.40	1463.40
Sewerage	313.00	649.00	962.00	311.02	664.61	975.63	385.60	521.00	906.60
YAP-III (Central Share)	60.00	0.00	60.00	190.00	0.00	190.00	119.00	0.00	119.00
Urgent and Emergent works in Water supply and Sanitation (new head)	70.00	0.00	70.00	69.00	0.00	69.00	0.00	0.00	0.00
Namami Gannga Scheme (318 MLD)				120.00		120.00	87.00		87.00
Total Sewer	443.00	649.00	1092.00	690.02	664.61	1354.62	591.60	521.00	1112.60
Total Capital Outlay	1035.50	1314.50	2350.00	1234.52	1391.48	2626.00	1087.60	1488.40	2576.00

The Capital works in water and sewerage sectors include arrangements for raw water, construction of water 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

technologies, construction of SPSs and the interceptor sewer project etc.

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, efficient water auditing, augmentation of water supply, metering, rain water harvesting, recharge of water bodies and leakage detection and control will be the priority areas. In sewerage sector, optimum utilization of sewage treatment capacity, rehabilitation of sewerage system, abatement of pollution of Yamuna River and extension of sewerage facilities to unsewered areas will be the priority areas. To make effective use of treated effluent, decentralized STPs will be constructed all over Delhi in unsewered areas so that sewage collected from an area can be treated at the nearby STP and effluent can be reused for development of water bodies or other useful purposes. Accordingly, following actions are proposed to be taken during the financial Year 2019-20.

6 Water Sector

Delhi Jal Board is producing 930 MGD of water and 93% of Delhi's population is covered under piped network and rest of the population is being supplied water through tankers.

i. RAW WATER ARRANGEMENTS

a) Munak canal has been constructed at a cost of Rs.520 crore by Haryana Irrigation Department against deposits from DJB. DJB has already paid Rs.414.00 crore to Haryana. For augmentation of potable water, additional raw water supply of about 95 MGD has become available to Delhi through the Munak canal after intervention of Hon'ble High Court.

WTPs at Dwarka (40 MGD), Okhla (20 MGD) and Bawana (20 MGD) have been commissioned benefitting around 25 lakh of people.

b) To bridge the gap of around 220 MGD in raw water needs, DJB has been pursuing the matter of construction of 3 upstream storage dam projects (Renukaji, Kishau and Lakhwar Vyasi) on River Yamuna in close cooperation with other basin states. These projects have been declared as National projects and raw water for Delhi will be available as per MOU among basin states.

Water Resources RD & GR govt. of India with Hon'ble CM Delhi on 29.08.2018 it was proposed that a way forward for faster agreement on Renukaji Dam, If Delhi agrees to fund the power component i.e. Rs. 271.33 crore (Approx) on price level of 2015. The same had to be borne by Himachal Govt. as per the proposed draft agreement. Delhi Govt. has agreed the same. As Rs. 214.83 crore has already paid and Delhi's share is approx Rs. 23.16 crore there for the balance amount is approx Rs. 80 crore. The draft agreements for Lakhawar Vyasi Dam & Renukaji Dam project have been signed by the Chief Minister of all the basin states on 28.08.2018 and 11.01.2019 respectively.

c) DJB is also exploring options to source raw water from U.P. via. Upper Ganga Canal, Murad Nagar and utilization of allocated un-utilized share of Himachal Pradesh in Yamuna water.

ii. WATER TREATMENT PLANTS:

a) Rehabilitation and installation of SCADA at 100 MGD WTP at Bhagirathi has been completed and commissioned with peak capacity. This has resulting in saving of Rs. 40.00 lakhs in O&M expenditure.

b) The WTP at Chandrawal is more than 70 years old and needs rehabilitation. DJB has initiated a project proposal for complete rehabilitation of Chandrawal WTP and its command areas area under JICA funding. The work of rehabilitation of Chandrawal WTP is likely to be awarded by 31st May 2019. Tenders for other 5 packages are under process. The objective of the project is to improve the existing water supply infrastructure with an aim to ensure equitable water distribution in the command area, replacing intermittent supply system with continuous (24X7) system and to achieve NRW targets as per the MoUD guidelines. The loan agreement with JICA has already been effectuated. Target date of commissioning is 2021.

c) Wazirabad plant of 120 MGD has also been proposed for rehabilitation i/c important works in its catchment area under ADB funding. The target date of completing project of 2021. The work of framing of bid documents of all the 5 packages is under process. Concurrence of ADB has been received for 2 packages out of 5 packages and rest of the packages concurrence is under process.

d) Construction of 2nd 50MGD WTP at Dwarka is being taken up and tenders have been invited for construction of WTP.

17 locations namely Sawda-Ghevra, Holambi, Dwarka, Narela and Shahbad Daulat pur & other water deficit areas.

iv. **USE OF RECEIVED WATER FOR NON DRINKING PURPOSE :**

DJB is actively promoting use of treated effluent to reduce the stress on the demand of potable water supply in the city. Around 90 MGD of treated effluent is already being supplied for non-potable purposes to various agencies such as NDPL, CPWD, PPCL,DDA, NDMC, EMDC and South DMC for horticulture and power plants cooling etc.

v. **SYSTEMIC IMPROVEMENTS :**

A special thrust has been given to improve the existing water supply infrastructure by constructing additional WTPs, new UGRs with pumping stations, replacing old transmission mains especially of PSC which have outlived their useful life. For a rationalized distribution in the city, the infrastructure is being expanded in a planned manner to meet the demand both in the planned and in the unplanned colonies. With the commissioning of new reservoirs, 118 primary/major UGRs with pumping stations are functioning. In addition to above 1 UGR at Dhichaon Kalan is partly commissioned and another UGR at Mundka village is likely to be commissioned by August 2019. Construction of new primary reservoirs at two location namely Mayapuri, Sonia Vihar has been taken up. Also Construction of 9.1ML capacity UGR at Bijwasan and 5.8ML capacity UGR at Rajokari including feeder mains & distribution mains are being taken up. Construction of 11ML capacity UGR & BPS and laying of feeder/peripheral main etc at Patparganj near Aster Public School has being taken up. Each year about 200 kms of old pipelines are replaced with new pipes. This year, it is proposed to replace 250 kms of old ones. Direct and illegal tapings are being removed carefully in a phased manner by making substitute arrangements. This has improved the hydraulics of the system and as a result the supply can now reach many tail end areas.

vi. **PROVIDING WATER SUPPLY INFRASTRUCTURE IN UNAUTHORISED COLONIES:**

DJB has been striving to improve access of urban poor to piped water supply. While taking up new initiatives for improving the network technically and hydraulically,

unauthorized colonies also in addition to the other areas. In 140 un-authorized colonies, pipe line has been laid but water supply is not commissioned. The work in 26 colonies is in progress and for 14 colonies tenders have been invited.

Three PPP projects based on PPP model of management contracts for improving the water services in the command areas of Malviya Nagar UGR, Mahrauli-Vasant Vihar colonies, Nangloi WTP and its command areas are in progress as approved by the Planning Commission. In these pilot projects, performance indicators / bench marks based on the Ministry of Urban Development, Govt of India guidelines are required to be achieved in fixed timelines. The ultimate objective is to transform the system from the existing intermittent water supply to a continuous water supply (24x7) and bring down NRW. 24x7 water supply has been extended in 3 pilot areas of Westend, Vasant Vihar and Geetanjali and Nav Jeevan Vihar in Malviya Nagar. Under all the 3 pilot projects, the reduction in NRW has been achieved to the extent 15-20%, besides improvement in services to consumers.

7 Sewerage Sector

DJB has 35 wastewater treatment plants at 20 locations with an installed capacity of 617 MGD. DJB has a network of **8200 km** of sewers with **200 km** of trunk sewer network. There are 58 major Sewage Pumping Stations across Delhi. Ever since inception, DJB has striven to augment sewage treatment capacity. As the estimated wastewater generation is 720 MGD, DJB will make further efforts to increase its capacity to treat sewage which will be trapped through the interceptor sewers.

The existing sewerage treatment plants (STP) are not being currently utilized to their optimum capacity due to blockage of sewers, settling of old and deteriorated sewers and extensive unsewered areas. Around **78%** of the population is connected to this sewerage network. Thus, of the estimated 720 MGD of wastewater generation, only 460 MGD is getting treated at wastewater treatment plants which have installed capacity of 607 MGD.

In recent times, the sewerage services have been under severe strain in the wake of explosive unplanned growth. The obvious manifestations are the increasing generation - treatment gap, leading to discharge of untreated waste water into the river Yamuna.

DJB is working on the following initiatives for better sewerage facilities for the capital:

I. Modernization & Refurbishment of STP/SPS – Most of STPs at Okhla, Kondli, Coronation Pillar and Rithala and the SPSs at Kilokri, Ring Road, Keshopur, Haiderpuri and Jagriti are quite old. Refurbishment & modernization of existing sewer network, Sewage Treatment Plants and Pumping Stations for improving conveyance efficiency of sewer network and for enhancing treatment effectiveness and quality is being taken up in 3 sewerage zones of **Kondli, Okhla and Rithala STP under YAP-III.** The output parameters of these plants are also being upgraded.

DJB is actively promoting use of treated effluent to reduce the stress on the demand of potable water supply in the city. Around 89 MGD of treated effluent is already being supplied for non-potable purposes to various agencies such as NDPL,CPWD, PPCL, DDA, NDMC, EMDC and South DMC for horticulture and power plants for cooling etc. In 2015, a 10 MLD tertiary treatment plant at Okhla has been commissioned and treated effluent of good quality is being supplied for washing of buses and industrial area for non-potable purposes at Okhla.

ii. Trunk sewers and peripheral sewers: There is a network of 200 km of trunk sewers in Delhi, some of which needed repairs. Under Yamuna Action Plan-III, DJB has taken up the work of Rehabilitation of trunk sewer no. 4 (Package K1) and Rehabilitation of trunk sewer no. 5 (Package K2).

Also work of rehabilitation of 167 Km peripheral sewer is in progress and about 20% work has been completed.

iii. Sewerage facilities in unsewered areas - DJB is gradually extending sewerage system to all the unsewered area. DJB has extended the sewerage network in 54 rural villages. Out of 1726 unauthorized colonies, sewerage facility has been provided in **345 colonies.** The work of laying of sewerage system in **355 colonies** is in progress. For works of construction of STP/SPSs, issues pertaining to land allotment are being pursued with DDA, Revenue & Land & Building departments.

It is proposed to take up the work of providing laying internal sewer line in the 450 colonies in various constituencies in phased manner. About 35.04 lacs population will be benefited from the schemes.

sewer along the Najafgarh Drain, Supplementary Drains and Shahdara Drain (total length 59 kms). The project was appraised by CPHEEO and recommended to the Ministry of Urban Development for sanction of Rs. 1357.71cr under JNNURM. The interceptor sewer is being laid along these drains below the bed level of the drains and all the sub drains carrying wastewater from un-sewered areas will be trapped and conveyed to the existing STPs. The project has been designed in such a way that the interceptor sewer will work as the trunk sewer for the presently unsewered areas in the long run. The works under six packages had been awarded to three agencies in July, 2011 and the project is likely to be completed by June, 2019 in a phased manner. Present progress is about **92%.110 MGD** sewage has already been trapped through interceptor sewers out of total 242 MGD to be trapped. Commissioning of Interceptor will improve the quality of waste water flows in the major drains significantly in the city and will also improve quality of water in river Yamuna.

v. Replacement of undersized sewer: The existing sewerage conveyance system is a large network of branch, peripheral sewers of around **8200 km** and trunk sewer of 200 **km** in length. Undersized/ damaged branch sewers are being replaced.

8 Sewerage Master Plan - 2031

DJB has approved its Sewerage Master Plan-2031(SMP-2031) to provide sewerage facilities in all the un-sewered areas to cater the requirement of envisaged growth of population up to the year 2031 Under SMP-2031, additional length of about 9800 Kms. of sewer lines along with 101 Pumping Stations and 75 decentralized WWTPs shall be constructed at an estimated cost of Rs.19500 crores.

The SMP-2031 shall be implemented in four phases based on technical feasibility to connect outfall infrastructure to trap waste water which at present is flowing in the storm water drains due to lack of conveyance system in most of the unplanned settlements. Phase-I of SMP -2031 is already under implementation by DJB to improve the sewerage facilities in those command areas where outfall infrastructure exists.

of Urban Development, Govt. NCT of Delhi on 21st November 2018. As per regulation Delhi Jal Board is required to grant license to the agency/operator engaged in the activity of collection, transportation and disposal of septage.

Activity involved in completion of the scheme is as under:-

- Publication of Notice for inviting applications for grant of License
- Scrutiny of applications
- Grant of license

- Delhi Jal Board has initiated to stop manual scavenging and restoring the human dignity by mechanized sanitation activities. Delhi Jal Board awarded the order to deployment of 200 Nos. sewer cleaning machines to families of deceased sewer Karamcharis and Schedule Caste, Schedule Tribes persons to promote their social status (Scavengers to entrepreneurs). DICCI (Dalit Indian Chamber of Commerce and Industry) has appreciated Delhi Jal Board for creating contractual opportunities for deceased families, Safai Karamcharis, women and SC community members. Mahindra Transport Excellence Award 2018 has been given to Delhi Jal Board as special recognition for this project.

- In place of 4 existing Sewage Treatment Plants of total 124 MGD (564 MLD), a new STP of equivalent capacity(564 MLD) shall be constructed at Okhla under YAP-III. This plant will be constructed with state of the art technology with provisions for biological nutrients removal, power generation, SCADA system and complete sludge management system to handle the bio-solids recovered during the treatment process. This STP will treat sewage to enhanced effluent standards of Biological Oxygen Demand(BOD) and Total Suspended Solids (TSS) < 10 mg/l, apart from various other parameters such as Nitrogen, Phosphorus and Coliform reduction.

- P/L Sewerage services in Bakkarwala RSC (Loknayak puram) at estimated cost of Rs.6.74 Cr. Award of work is approved by the Board. The work will be completed in period of 18 months i.e. Sep.2020.

- Rehabilitation and up-gradation of 40MGD STP Rithala i/c construction of 55 MGD effluent pumping station and P/L 1600mm dia rising main from Rithala to

tender shall be called for rehabilitation of STP. The work will be completed in a period of 24 months after award of work i.e. by Sep.2021. After commissioning of projects 55 MGD (i/c 15 MGD of Rithala Ph-I), effluent will be available for use as Raw water for needs of Delhi.

- Rehabilitation of 15 MGD STP at Rohini Phase-I. at Estimated cost of Rs.118.16 crore. The estimate for the rehabilitation of 15 MGD STP at Rohini Phase-I has been approved by the Board. The rehabilitation work will be taken up for up graduation of treatment of wastewater to a standard of BOD ≤ 10 mg/l and TSS ≤ 10 mg/l from the existing standards of BOD ≤ 30 mg/l and TSS ≤ 50 mg/l. Tender for consultancy work is in process of award/approval.

- Providing laying and joining effluent water network from Ghitorni STP for providing treating effluent to Sultanpur Farms for Horticulture at Estimated cost of Rs.2.50 Cr. The estimate is under approval.
- Providing laying and jointing effluent peripheral line from Kapashera STP to Bijwasan water body at Estimated cost of Rs.2.40 Cr. The estimate is under approval.
- Delhi Jal Board initiated the proposals to rejuvenate 159 water bodies and creation of 5 new water bodies. The schemes have been approved. The consultants have been appointed and proposals are being processed for implementation on ground in phased manner. The schemes will help to recharge the depleting ground level.

Conclusion

Against the Estimated Budgetary Revenue Income of Rs. 2587.24 crore, expenditure of Rs. 2763.91 crore is likely to be incurred excluding interest on loan and Depreciation, having a Budgetary deficit of Rs. 176.67 crore during 2018-19 (RE).

The income estimated for financial year 2019-20 would neither be able to cover the operating costs nor to pay interest liability of Rs.3366.61 crore, there will be a need for non plan support in the shape of Grant-in-aid from Government of NCT of Delhi to meet out O&M cost and to reimburse **Rs. 490.00 crore** on account of waiver of LPSC and Arrear of water charges in MCD area.

There was Plan outlay of Rs. 2350.00 crore for the year 2018-19 BE. It has been increased to Rs. 2626.00 crore (including Central Share Rs.190.00 Crore of YAP-III and Rs. 120.00 core of Namami Gange Project) for the year 2018-19(RE). Out of this, Rs. 1271.37 crore is allocated for water sector and Rs. 1354.63 crore for sewerage sector. For the year 2019-20 (BE), Capital outlay is of Rs.2576.00 crore (including Central Share Rs.119.00 crore of YAP-III and Rs. 87.00 crore of Namami Gange Project). Out of this, Rs. 1463.40 crore has been allocated for water sector and Rs.1112.60 crore for sewerage sector.

Delhi's population has grown at a rapid pace in the past decade and a half. It has been a constant challenge for DJB to keep pace with rapid increase in population and to expand water & sewerage infrastructure & services, despite limited water resources. DJB however, remains committed towards achieving the vision of universal safe water supply and sewerage services in an efficient and sustainable manner.

In water sector, primary focus areas for 2019-20 will be extending water network to both planned and un planned areas, reduction of non revenue water, full domestic metering, augmentation of production capacity implementation of SCADA, improving consumer convenience and rejuvenation of water bodies..

In Sewerage sector, critical areas of attention will be completing the Interceptor Sewer project, completion of rehabilitation of peripheral sewers and laying of sewer lines in unauthorized colonies, augmentation and optimization of all STPs, restricting untreated sewage flows into river Yamuna.

Chairperson 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 and Environment & Forest 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.

Sd/-
(Anil Kumar Singh)
Chief Executive Officer

BUDGET AT A GLANCE

BUDGET AT A GLANCE
A- PLAN WORKS (LOAN)

Rs i

Particulars	Actual 2017-18	BE 2018-19			RE 2018-19			BE 2019-20	
Receipt		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
Water	69,150.00	28,350.00	66,550.00	94,900.00	23,450.00	72,687.50	96,137.50	18,600.00	96,740.00
Sewerage	69,550.00	35,100.00	61,100.00	96,200.00	31,102.00	66,460.50	97,562.50	38,560.00	52,100.00
	-	-	-	-	-	-	-	-	-
NAMAMI GANGA SCHEME				-	12,000.00	-	12,000.00	8,700.00	-
YAP-III(Central Share)	3,636.75	6,000.00	-	6,000.00	19,000.00	-	19,000.00	11,900.00	-
Urgent and Emergent works in Water supply in Sanitation (new head)	3,500.00	7,000.00	-	7,000.00	6,900.00	-	6,900.00	-	-
Total Receipt	1,45,836.75	76,450.00	1,27,650.00	2,04,100.00	92,452.00	1,39,148.00	2,31,600.00	77,760.00	1,48,840.00
Expenditure									
Water									
Bulk	8,424.43	3,000.00	9,300.00	12,300.00	8,625.00	16,350.00	24,975.00	5,700.00	15,350.00
Construction	21,509.73	22,900.00	34,100.00	57,000.00	8,375.00	30,300.00	38,675.00	3,600.00	55,850.00
Maintenance	22,586.10	2,450.00	23,150.00	25,600.00	6,450.00	26,037.50	32,487.50	9,300.00	25,540.00
Total	52,520.26	28,350.00	66,550.00	94,900.00	23,450.00	72,687.50	96,137.50	18,600.00	96,740.00
Sewerage									
Bulk	8,596.99	300.00	4,800.00	5,100.00	-	14,525.00	14,525.00	3,500.00	12,800.00
Construction	42,390.44	42,150.00	29,100.00	71,250.00	68,001.00	31,323.00	99,324.00	54,150.00	23,600.00
Maintenance	15,547.27	5,650.00	27,200.00	32,850.00	1,001.00	20,612.50	21,613.50	1,510.00	15,700.00
Total	66,534.70	48,100.00	61,100.00	1,09,200.00	69,002.00	66,460.50	1,35,462.50	59,160.00	52,100.00
Grant Total	1,19,054.96	76,450.00	1,27,650.00	2,04,100.00	92,452.00	1,39,148.00	2,31,600.00	77,760.00	1,48,840.00

1. During 2017-18, Rs.69150.00akh released for water Sector out of which Rs.19058 Lakh as GIA and Rs.50092.00Lakh for Loan Schemes. Sillarly, Rs.69550.00Lakh for Sewer Se

BUDGET AT A GLANCE

B- PLAN WORKS (other Grant -in aid)

Rs.

Particulars	Actuals 2017-18	BE 2018-19			RE 2018-19			BE 2019-20		
Receipt		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	
Water (Unauthorized colonies, JJ clusters and Rain Water Harvesting)	30,800.00	30,900.00		30,900.00	31,000.00	-	31,000.00	31,000.00		
	-	-	-	-			-			
Total	30,800.00	30,900.00	-	30,900.00	31,000.00	-	31,000.00	31,000.00	-	
Expenditure										
Water (Unauthorized colonies, JJ clusters and Rain Water Harvesting)	35,867.53	30,900.00	-	30,900.00	31,000.00		31,000.00	31,000.00		
	-	-	-	-			-			
Total	35,867.53	30,900.00	-	30,900.00	31,000.00	-	31,000.00	31,000.00	-	
Total Plan outlay	1,76,636.75	1,07,350.00	1,27,650.00	2,35,000.00	1,23,452.00	1,39,148.00	2,62,600.00	1,08,760.00	1,48,840.00	
Total Utilization	1,54,922.49	1,07,350.00	1,27,650.00	2,35,000.00	1,23,452.00	1,39,148.00	2,62,600.00	1,08,760.00	1,48,840.00	

	Urban Water Supply			
1	Replacement of Old distribution and Trunk Transmission System	200.00	210.00	200.00
2	Improvement of existing water works	150.00	125.00	120.00
3	Ranney Wells and Tube wells in Urban Area	35.00	50.00	50.00
4	Staff Quarters and Office Accommodation	10.00	20.00	20.00
5	Laying of water mains in regularized colonies	0.50	0.38	0.40
6	Raw Water arrangement	225.00	168.75	73.00
7	Distribution Mains and Reservoirs	100.00	105.00	95.00
8	Water Quality Control	5.00	3.75	4.00
9	Metering and leak Management	100.00	100.00	100.00
10	2nd 50 MGD Water Treatment Plant at Dwarka		2.00	50.00
11	Construction of WTP at Palla	-	-	-
12	Construction of 20MGD WTP Okhla	-	-	-
13	Environmental Greenery and Landscaping	2.00	1.50	2.00
14	I.T. Infrastructure and Digitized mapping/Capacity Building	17.00	30.00	59.50
15	Water supply in Urban Villages	10.00	10.00	10.00
16	Water supply in Resettlement colonies	10.00	10.00	10.00
17	Rural Water supply (General)	10.00	10.00	10.00
18	Rural Water supply(SCP)	0.50	-	-
19	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area	10.00	92.00	310.50
20	EAP Funding-Rehabilitations of Wazirabad WTP and it's command area	50.00	12.50	11.50
21	Use of Treated Effluent	10.00	7.50	7.50
22	Jan Jal Prabandhan Yojna	1.00	0.75	-
23	Water supply in Squatter Re-settlement colonies(new scheme)	3.00	2.25	20.00
24	GIA for Providing water supply in Unauthorized colonies	300.00	300.00	300.00
25	GIA for water supply in J. J. Clusters	7.00	7.00	7.00
26	GIA for Rain Water Harvesting	2.00	3.00	3.00

2	Sewage Treatment Plants & Pumping Stations including R/Mains	275.00	275.00	260.00
3	Renovation of existing plants & P.Stn.	75.00	56.25	1.00
4	Branch Sewer	150.00	160.00	150.00
5	Interceptor Sewers	33.00	33.00	-
6	Construction of STP/SPS at Nilothi, Pappankalan, Raja Garden etc.	5.00	19.86	-
7	EAP Funding YAP-II(State Share)			
8	EAP Funding YAP-III (State Share)	18.00	32.00	21.00
9	Sewerage & drain schemes in Trans Yamuna Area			
10	Sewerage facilities in Urban Villages	5.50	4.13	4.00
11	Sewerage facilities in Rural Villages	6.00	6.00	5.50
12	Sewerage facilities in Resettlement Colonies	12.50	9.38	10.00
13	Sewerage facilities in Un-authorized colonies	300.00	300.00	300.00
14	Sewerage facility in Squatter Re-settlement colonies(New Scheme)	-	0.01	0.10
15	Sewerage facility in Katras(new scheme)	4.00	5.00	5.00
16	Yamuna Rejuvenation(new Head)	3.00	0.01	75.00
17	Namami Ganage Scheme (318 MLD)		120.00	87.00
18	YAP-III(Central Share)	60.00	190.00	119.00
19	Urgent and Emergent works in Water supply and Sanitation	70.00	69.00	
	Total	2350.00	2626.00	2576.00

Head of Account	Actual 2017-18	B. E. 2018-19	R. E. 2018-19	B. E. 2019-20
Income				
A-Water				
1.Administration	54617.48	38981.80	38221.17	40880.20
2.Water Bulk	-4392.90	-3982.40	-4306.80	-4876.92
3.Water construction	5896.00	6747.20	7278.09	7653.21
Total-"A"	56120.58	41746.60	41192.46	43656.48
B-Sewerage				
1.Sewerage Bulk	-744.10	75.66	41.18	206.52
2.Sewerage construction	3997.80	8737.30	7510.84	7782.77
Total-"B"	3253.71	8812.96	7552.01	7989.29
C-Maintenance				
1.Maintenance	190866.10	228202.99	209979.67	233242.78
Total-"C"	190866.10	228202.99	209979.67	233242.78
X: Total-"A" to "C"	250240.38	278762.55	258724.14	284888.56
Expenditure				
A-Water				
1.Administration	36802.27	67789.50	40747.93	44065.75
2.Water Bulk	140008.73	152690.70	148096.59	160698.89
3.Water construction	7977.69	8771.30	8626.94	9204.10
Total-"A"	184788.69	229451.50	197471.46	213968.74
B-Sewerage				
1.Sewerage Bulk	104898.70	114167.99	111760.34	121304.89
2.Sewerage construction	7289.74	7856.90	7624.40	8570.50
Total-"B"	112188.44	122024.89	119384.74	129875.39
C-Maintenance				
1.Maintenance	307638.36	316370.47	309269.78	323865.78
Total-"C"	307638.36	316370.47	309269.78	323865.78
Y: Total-"A" to "C"	604615.49	667846.86	626125.98	667709.91
Gross Deficit (X-Y)	-354376.04	-389084.31	-367401.84	-382821.35
not paid	3,12,091.01	3,23,806.21	3,23,385.21	3,36,661.26
(2). Depreciation	24861.05	51900.00	26350.00	27400.00
Total-E	336952.06	375706.21	349735.21	364061.26
Net deficit/surplus (Gross Deficit+E)	-17423.05	-13378.10	-17666.63	-18760.09
G. Repayment of loan to Govt. of NCT of Delhi				

BUDGET AT A GLANCE

Revenue (Headwise)

Statement showing Income and Expenditure headwise for the year 2013-14 onwards

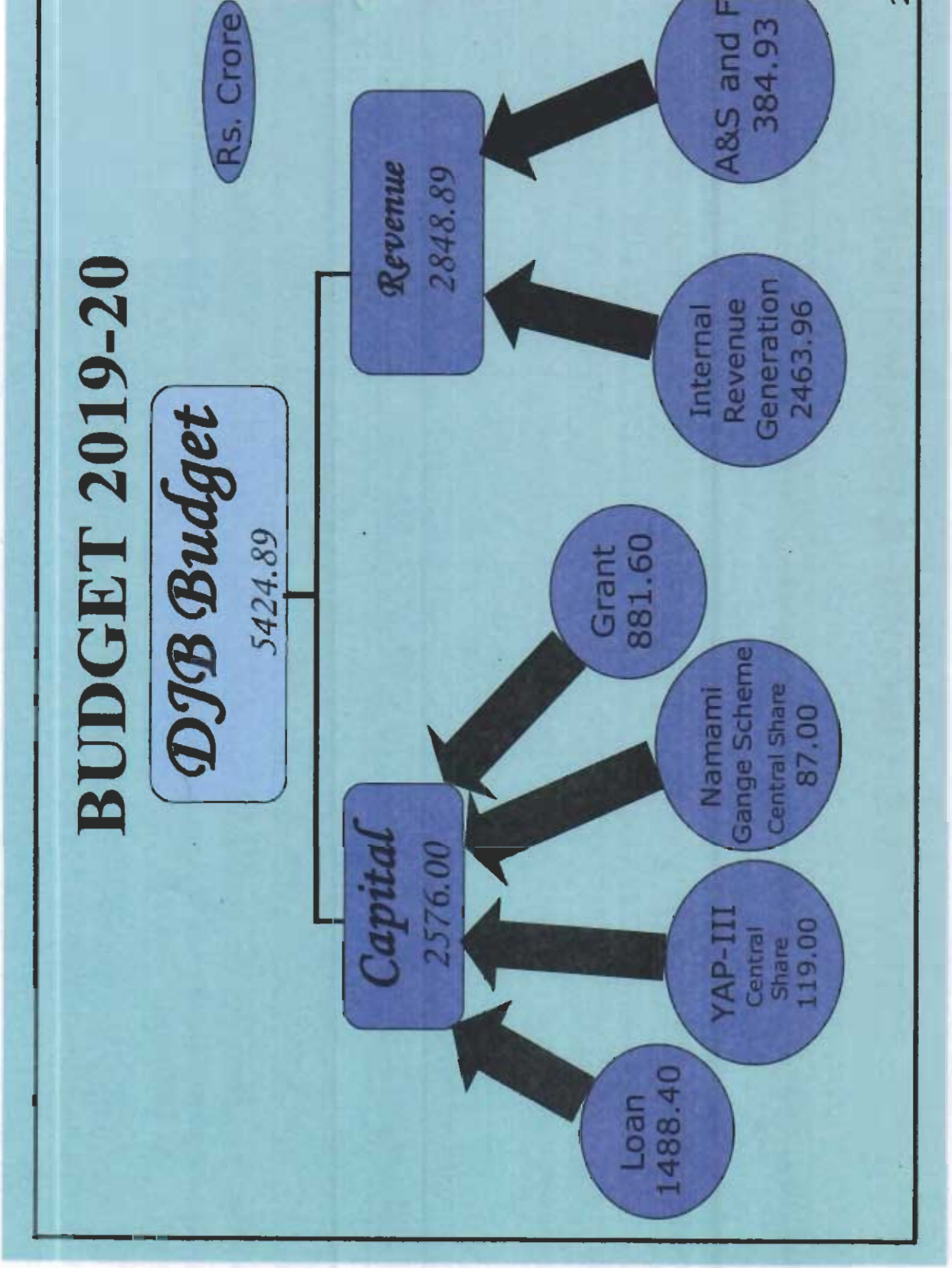
Rs. In

S.NO.	INCOME	Actual 2013-14	Actual 2014-15	Actual 2015-16	Actual 2016-17	Actual 2017-18	BE 2018-19	RE 2018-19	2
	Quantity of Water(MGD)	835	850	900	887	883	900	895	
	Income								
A	Water				(Rs. Lac)				
(i)	Water Charges (MCD Area)	1,22,074.21	1,34,674.03	1,69,171.19	1,72,704.45	1,83,502.82	2,15,204.46	1,99,713.00	2
(ii)	NDMC	4,995.33	5,943.82	5,918.25	8,036.90	7,059.12	8,898.79	7,000.00	
(iii)	MES	1,455.45	1,626.08	1,546.06	1,851.58	1,700.17	2,044.32	1,960.00	
iv)	Infrastucture Charges	19,396.59	6,521.06	4,943.31	4,273.69	1,215.80	1,500.00	-	
(v)	Water Charges from employees and contractors	342.04	250.76	559.29	558.32	761.34	718.10	851.22	
(vi)	Water Charges through Tankers	1.27	0.24	27.26	14.01	70.78	80.00	120.00	
(vii)	Income from Bottling Plant	18.72	55.37	27.47	32.60	5.57	12.00	19.00	
(viii)	Income from LPSC from consumers		1,976.00	11,367.24	24,906.51	-	-	-	
	Total Water	1,48,283.61	1,51,047.36	1,93,560.09	2,12,378.05	1,94,315.60	2,28,455.67	2,09,663.22	2
B	Sewerage								
(i)	NDMC	2,858.47	3,544.16	3,580.73	4,092.29	4,580.92	4,648.86	3,660.00	
(ii)	MES	832.85	969.59	935.42	942.80	1,113.85	1,067.98	1,025.00	
(iii)	Infrastucture Charges	14,058.13	5,359.53	1,656.84	2,099.94	2,561.72	3,800.00	495.00	
iv)	Misc. Income	5,551.92	7,228.72	14,326.13	6,662.18	5,917.86	6,269.40	5,561.66	
	Total Sewerage	23,301.37	17,102.00	20,499.12	13,797.20	14,174.35	15,786.24	10,741.66	
	Total Income(Water and Sewerage)	1,71,584.98	1,68,149.36	2,14,059.21	2,26,175.25	2,08,489.95	2,44,241.91	2,20,404.88	2
C	Other Income								
(i)	A&S Cost capitalized	18,166.81	18,280.50	17,111.10	12,992.65	15,297.81	24,057.52	26,913.89	
(ii)	Finance Cost capitalized	10,695.69	9,689.59	8,045.37	4,726.39	6,452.62	10,463.12	11,405.57	
(iii)	Non-Plan Assistance(direct to DJB)	-				20,000.00	-	-	
(iv)	Non-Plan Assistance for 20 KL free water							-	
	Total Other Income	28,862.50	27,970.09	25,156.48	17,719.04	41,750.43	34,520.64	38,319.26	
	Total Income	2,00,447.48	1,96,119.45	2,39,215.68	2,43,894.29	2,50,240.38	2,78,762.55	2,58,724.14	2

S.NO.	EXPENDITURE	Actuals 2013-14	Actual 2014-15	Actual 2015 16	Actual 2016-17	Actual 2017-18	BE 2018-19	RE 2018-19
(i)	Establishment	1,05,185.87	1,12,378.69	1,20,913.03	1,57,194.71	1,66,938.20	1,82,545.75	1,77,269.79
(ii)	Other administrative Expenses	5,094.26	4,416.38	3,434.05	9,183.95	7,956.43	9,589.70	9,388.60
(iii)	Power	49,126.04	53,998.09	59,723.09	59,170.70	60,418.30	65,475.00	55,810.00
(iv)	Repair and Maintenance	15,023.12	12,672.59	14,752.41	17,790.75	17,502.92	27,390.20	26,924.70
(v)	General Stores and Chemicals	3,212.05	2,499.45	2,918.72	2,355.10	1,742.12	3,090.00	3,007.00
(vi)	Cost of Raw Water	1,729.57	2,189.63	2,270.04	2,112.80	2,609.68	3,000.00	3,000.00
(vii)	Property Tax and Others	1,039.79	966.52	966.63	966.52	1,039.78	1,050.00	990.68
	Total O&M Expenses(i) to (vii)	1,80,410.70	1,89,121.35	2,04,977.96	2,48,774.54	2,58,207.43	2,92,140.65	2,76,390.77
(viii)	Interest on Loan	2,46,873.50	2,85,844.11	2,97,372.01	3,05,940.51	3,12,091.01	3,23,806.21	3,23,385.21
(ix)	Depreciation	22,472.50	46,462.57	46,462.57	49,642.50	24,861.05	51,900.00	26,350.00
(x)	Rebate to consumers for 20 Kl free water	1,347.66		-	-	-	-	-
(xi)	Rebate on Arrear to consumers	12,290.00		22,055.39	23,586.56	5,653.00	-	-
(xii)	Rebate on LPSC to consumers		1,976.00	11,367.24	24,906.51	3,803.00	-	-
	Total Expenditure(total O&M Expenses and (viii) to (xi)	4,63,394.36	5,23,404.03	5,82,235.18	6,52,850.61	6,04,615.49	6,67,846.86	6,26,125.98
	Gross Deficit	(2,62,946.88)	(3,27,284.58)	(3,43,019.49)	(4,08,956.33)	(3,54,375.11)	(3,89,084.31)	(3,67,401.84)
(a)	Less: Interest on loan due but not paid	2,46,839.68	2,85,844.11	2,97,372.01	3,05,940.51	3,12,091.01	3,23,806.21	3,23,385.21
(b)	Less Depreciation	22,472.50	46,462.57	46,462.57	49,642.50	24,861.05	51,900.00	26,350.00
	Net deficit after deducting repayment of loan and Depreciation(Gross Deficit+(a) and (b)	6,365.30	5,022.10	815.09	(53,373.31)	(17,423.05)	(13,378.10)	(17,666.63)
	Repayment of loan to Govt. of NCT of Delhi							
	Bulk issue Rate of Water (Per KL)	10.96	12.68	12.27	15.63	14.22	17.18	14.94
	Bulk Sewage disposal Rate(Per KL)	7.84	9.45	9.28	9.95	10.61	11.22	11.05

Name of Sector	BE 2018-19		RE 2018-19		BE 2019-20	
	Dr	Cr	Dr	Cr	Dr	Cr
Administration	153.00	153.00	223.00	223.00	223.00	223.00
Water Bulk	2282.00	2282.00	2287.00	2287.00	2287.00	2287.00
Water Construction including Planning Water	2632.00	2632.00	2632.00	2632.00	2632.00	2632.00
Sewage Bulk	1427.00	1427.00	1427.00	1427.00	1427.00	1427.00
Drainage Construction including Planning Drainage	2204.00	2204.00	2204.00	2204.00	2204.00	2204.00
Maintenance	2472.00	2472.00	2472.00	2472.00	2472.00	2472.00
Total	11170.00	11170.00	11245.00	11245.00	11245.00	11245.00

GRAPHS

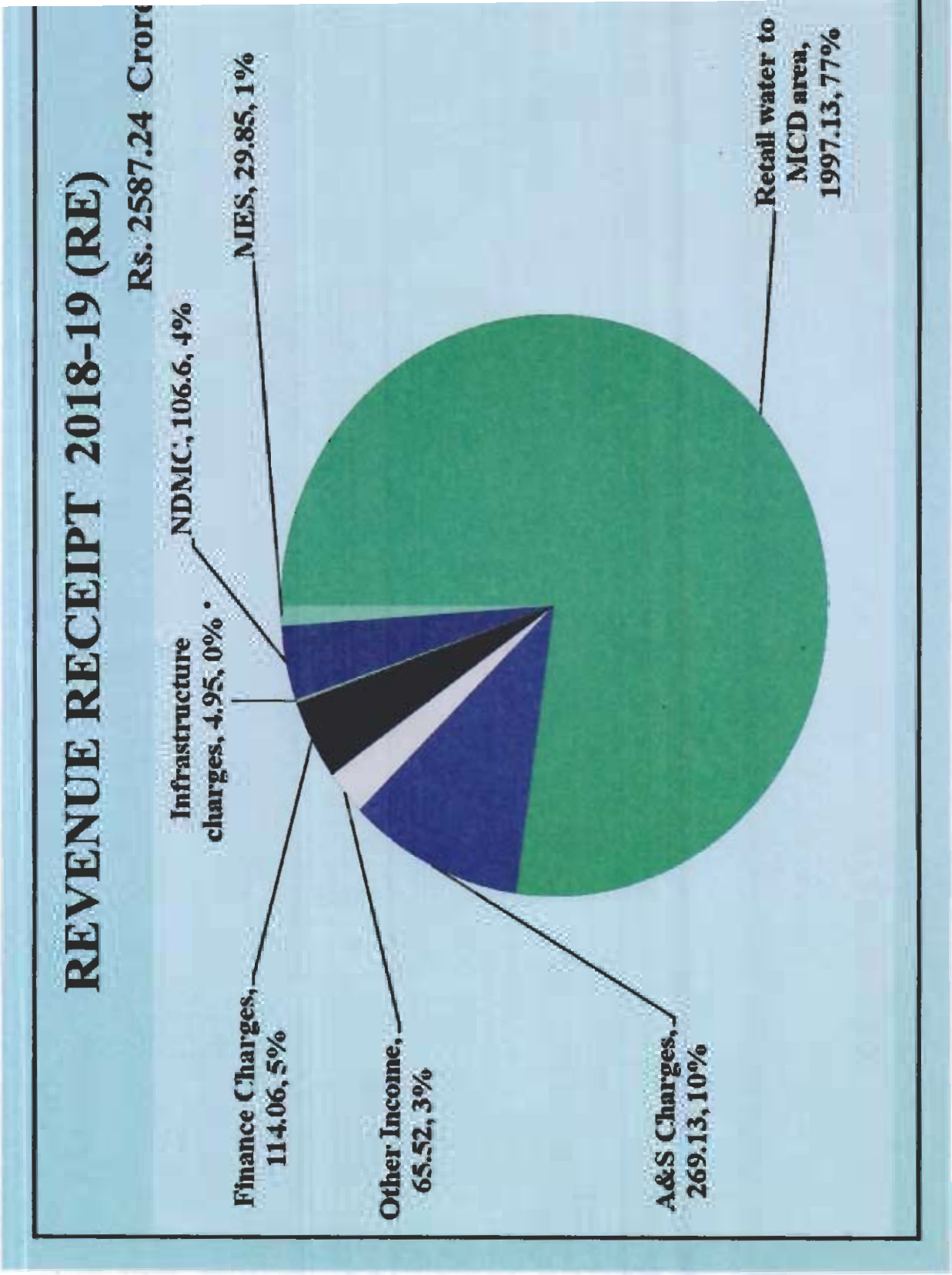

BUDGET 2019-20
Rs. Crore
DJB Budget
5424.89
Revenue
2848.89
Capital
2576.00
Internal Revenue Generation 2463.96
A&S and F 384.93
Grant 881.60
Namami Gange Scheme Central Share 87.00
YAP-III Central Share 119.00
Loan 1488.40

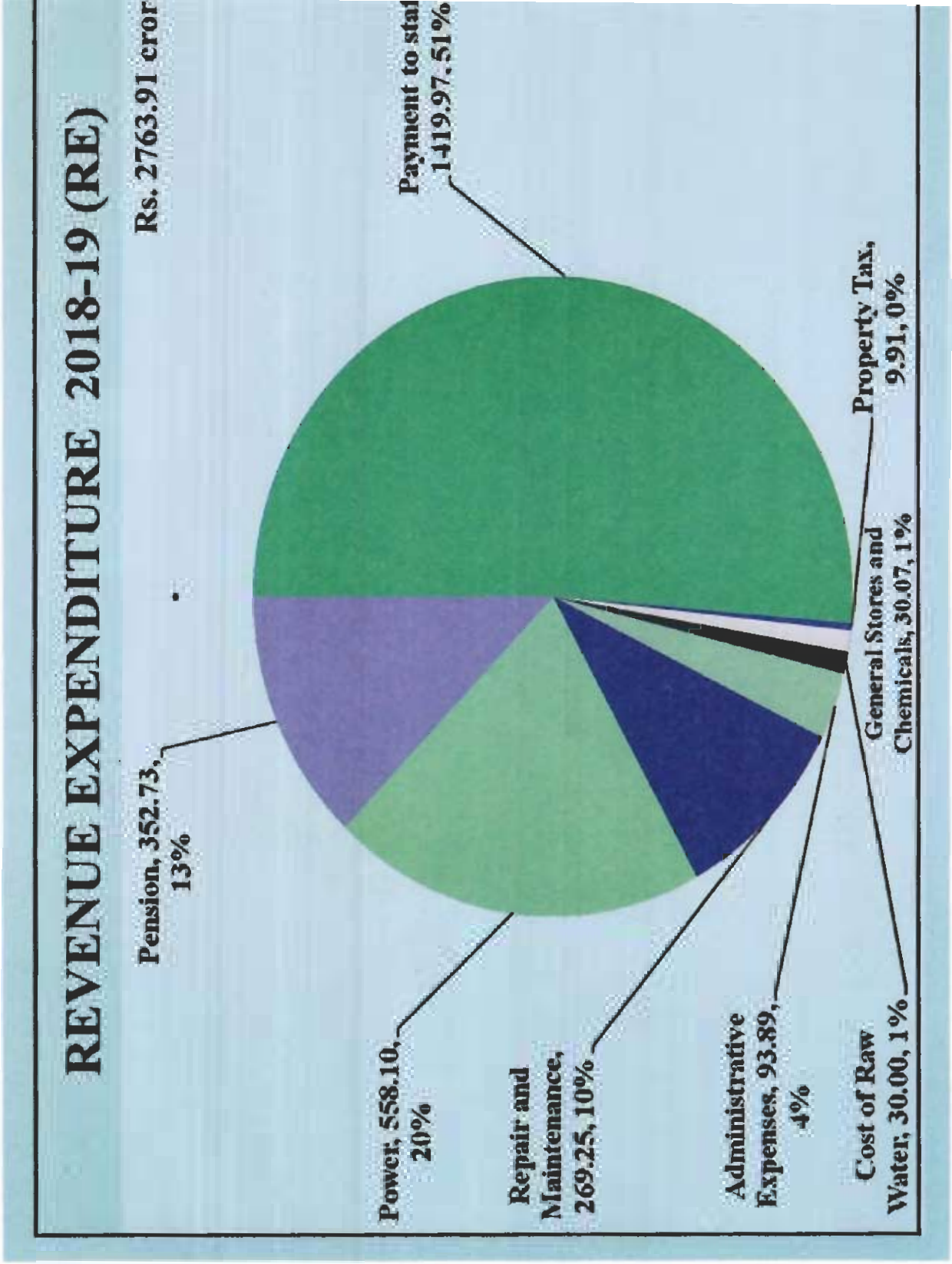
REVENUE : INCOME & EXPENDITURE

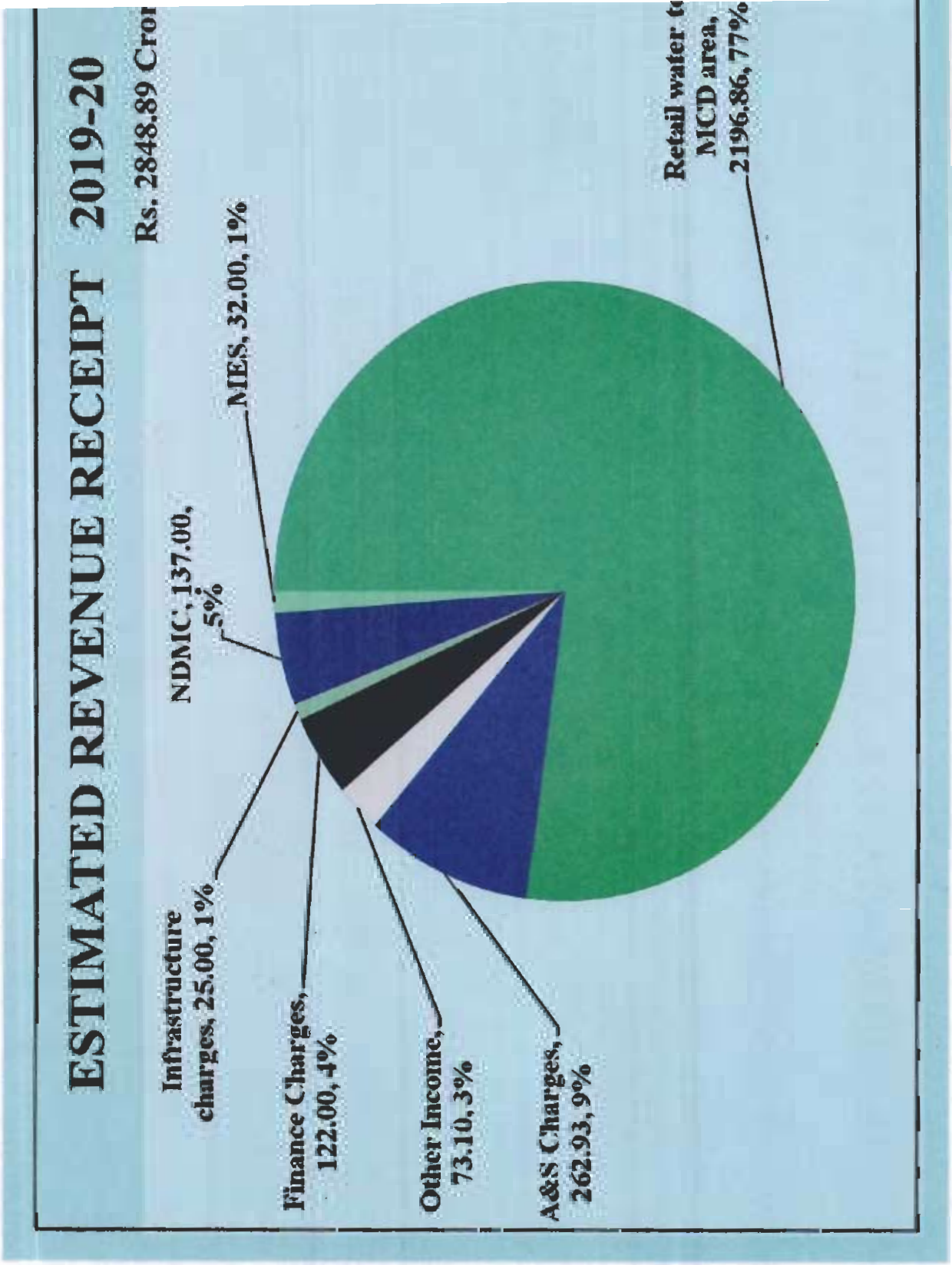
(Rs. Cro

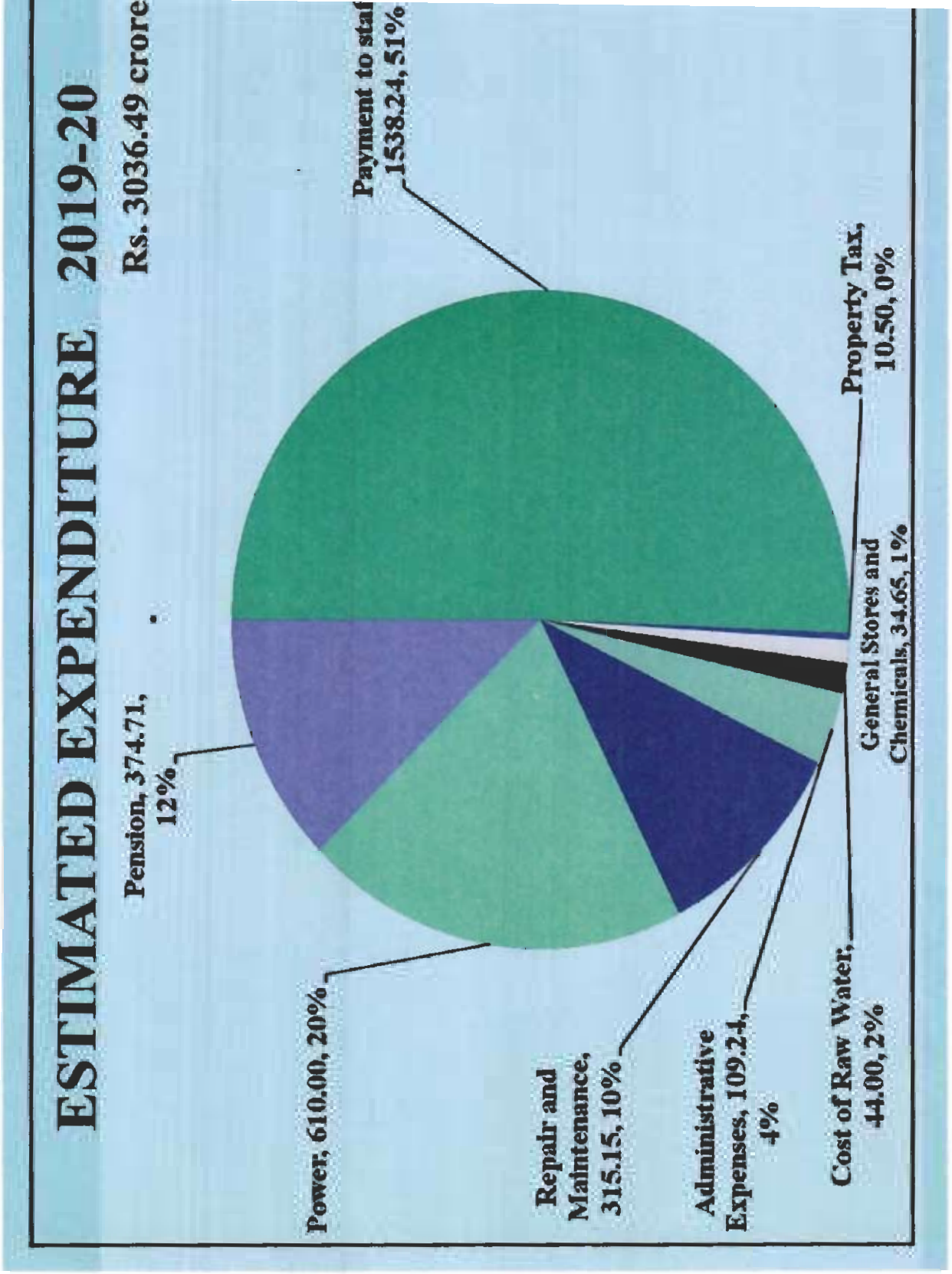
Particulars	Accrual 2017-18	Cash 2017-18	BE 2018-19	RE 2018-19	BE 2019-20
INCOME					
Revenue Receipt	2284.90*	2018.69*	2442.42	2204.05	2463.96
A&S and Finance Cost	217.51	217.50	345.21	383.19	384.93
Total	**2502.41**	**2236.19**	**2787.63**	**2587.24**	**2848.89**
EXPENDITURE					
Payments to Staff	1669.38	1669.38	1825.46	1772.70	1912.94
Power	604.18	604.18	654.75	558.10	610.00
Other Expenses	403.07	308.51	441.20	433.11	513.55
Total	**2676.63**	**2582.07**	**2921.41**	**2763.91**	**3036.49**
Net surplus/ Deficit	(-) 174.23	(-) 345.88	(-) 133.78	**(-) 176.67	**(-) 187.6

* Including Rs. 200.00 crore for Non Plan Assistance
**Budgetary deficit


REVENUE RECEIPT 2018-19 (RE)
Rs. 2587.24 Crore
NDMC, 106.6, 4%
NIES, 29.85, 1%
Infrastructure charges, 4.95, 0%
Finance Charges, 114.06, 5%
Other Income, 65.52, 3%
A&S Charges, 269.13, 10%
Retail water to MCD area, 1997.13, 77%


REVENUE EXPENDITURE 2018-19 (RE)
Rs. 2763.91 cror
Payment to staf
1419.97, 51%
Pension, 352.73,
13%
Power, 558.10,
20%
Repair and
Maintenance,
269.25, 10%
Administrative
Expenses, 93.89,
4%
Cost of Raw
Water, 30.00, 1%
General Stores and
Chemicals, 30.07, 1%
Property Tax,
9.91, 0%


ESTIMATED REVENUE RECEIPT 2019-20
Rs. 2848.89 Cror
Infrastructure charges, 25.00, 1%
Finance Charges, 122.00, 4%
Other Income, 73.10, 3%
A&S Charges, 262.93, 9%
NDMC, 137.00, 5%
MES, 32.00, 1%
Retail water to MCD area, 2196.86, 77%


ESTIMATED EXPENDITURE 2019-20
Rs. 3036.49 crore
Payment to staf
1538.24, 51%
Property Tax,
10.50, 0%
General Stores and
Chemicals, 34.65, 1%
Cost of Raw Water,
44.00, 2%
Administrative
Expenses, 109.24,
4%
Repair and
Maintenance,
315.15, 10%
Power, 610.00, 20%
Pension, 374.71,
12%

YEAR WISE CAPITAL OUTLAY

(Rs. crore

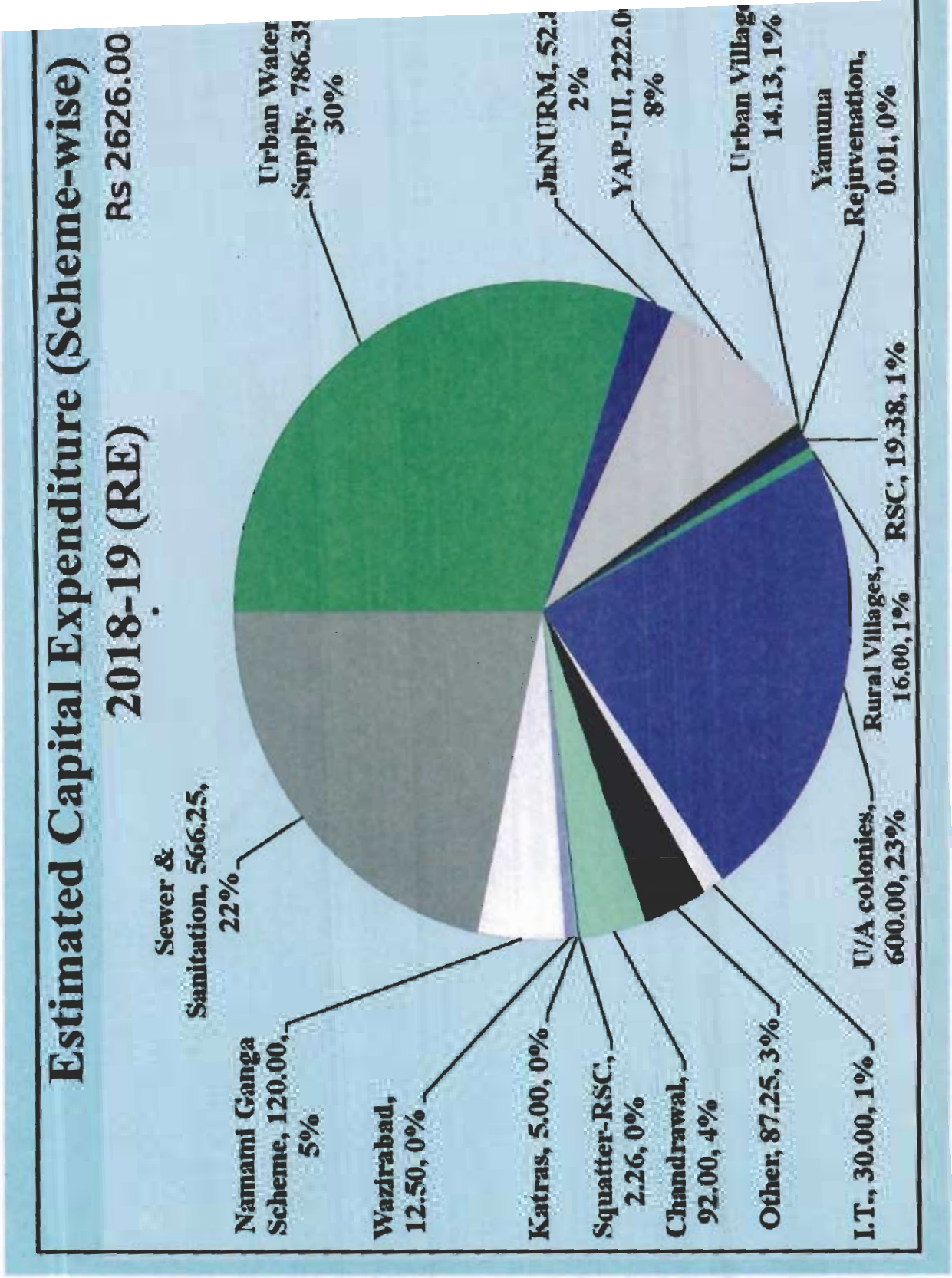
Particulars	BE			RE			BE		
	2018-19			2018-19			2019-20		
Receipt	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Tota
Water	283.50	665.50	949.00	234.50	726.88	961.38	186.00	967.40	1153.
Water (Unauthorized colonies, JJ clusters and Rain Water Harvesting)	309.00	0.00	309.00	310.00	0.00	310.00	310.00	0.00	310.0
Total Water	592.50	665.50	1258.00	544.50	726.88	1271.38	496.00	967.40	1463.
Sewerage	351.00	611.00	962.00	311.02	664.61	975.63	385.60	521.00	906.6
NAMAMI GANGA SCHEME	0.00	0.00	0.00	120.00	0.00	120.00	87.00	0.00	87.00
YAP-III (Central Share)	60.00	0.00	60.00	190.00	0.00	190.00	119.00	0.00	119.0
Urgent and Emergent works in Water supply in Sanitation (New head of Account)	70.00	0.00	70.00	69.00	0.00	69.00	0.00	0.00	0.00
Total Sewer	481.00	611.00	1092.00	690.02	664.61	1354.63	591.60	521.00	1112.6
Total Plan Outlay	1073.50	1276.50	2350.00	1234.52	1391.49	2626.00	1087.60	1488.40	2576.0

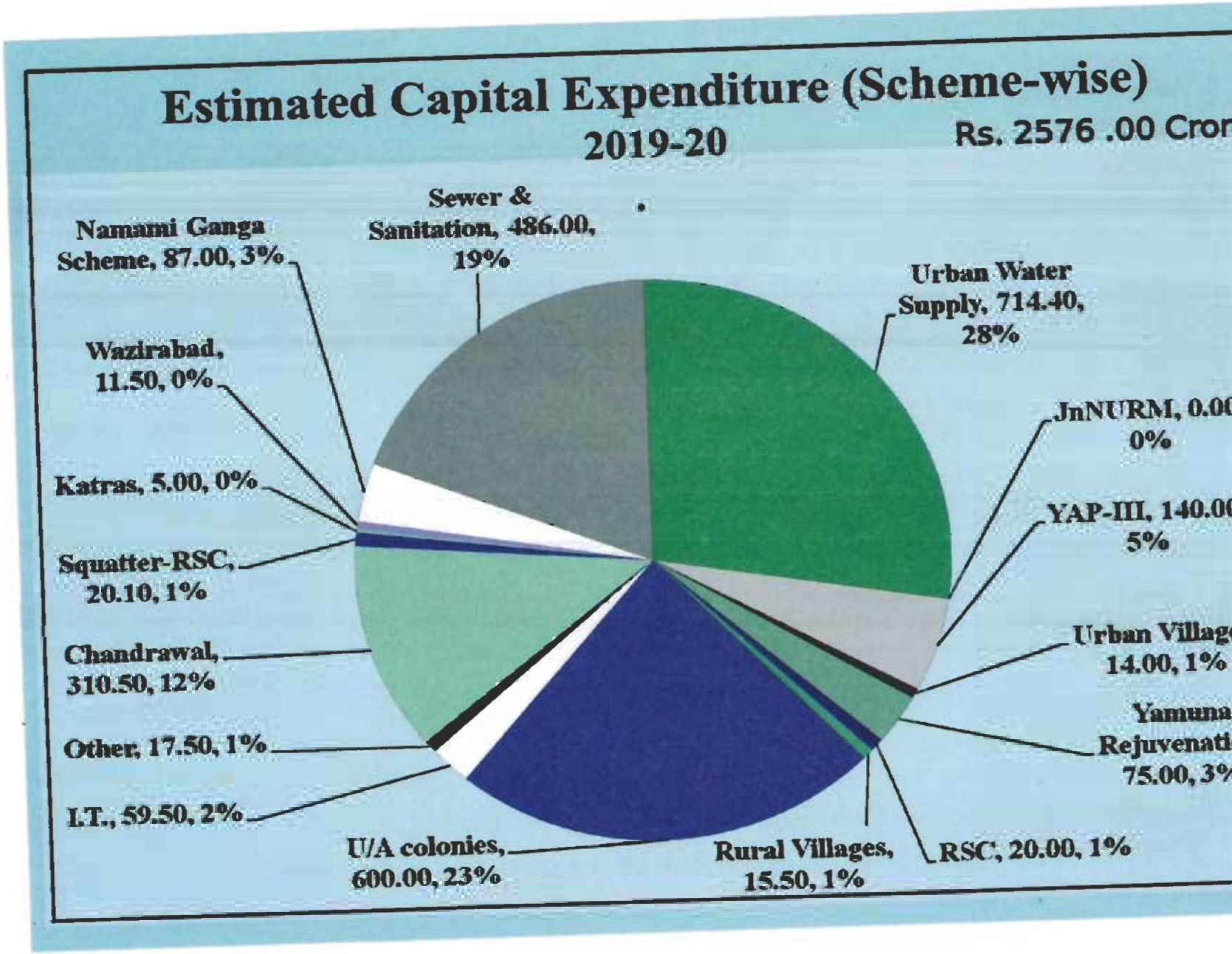
8

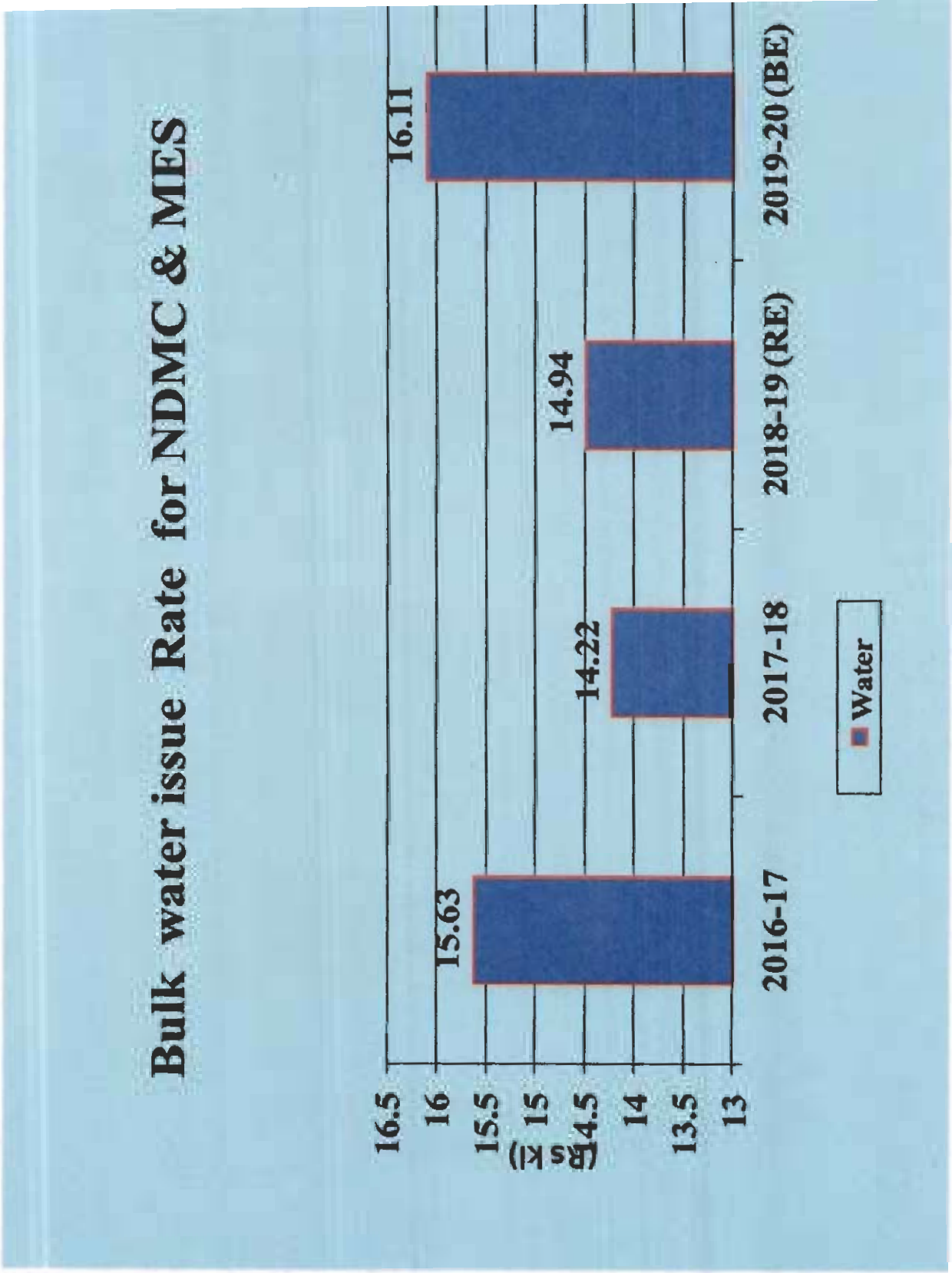
Utilization of Capital Fund

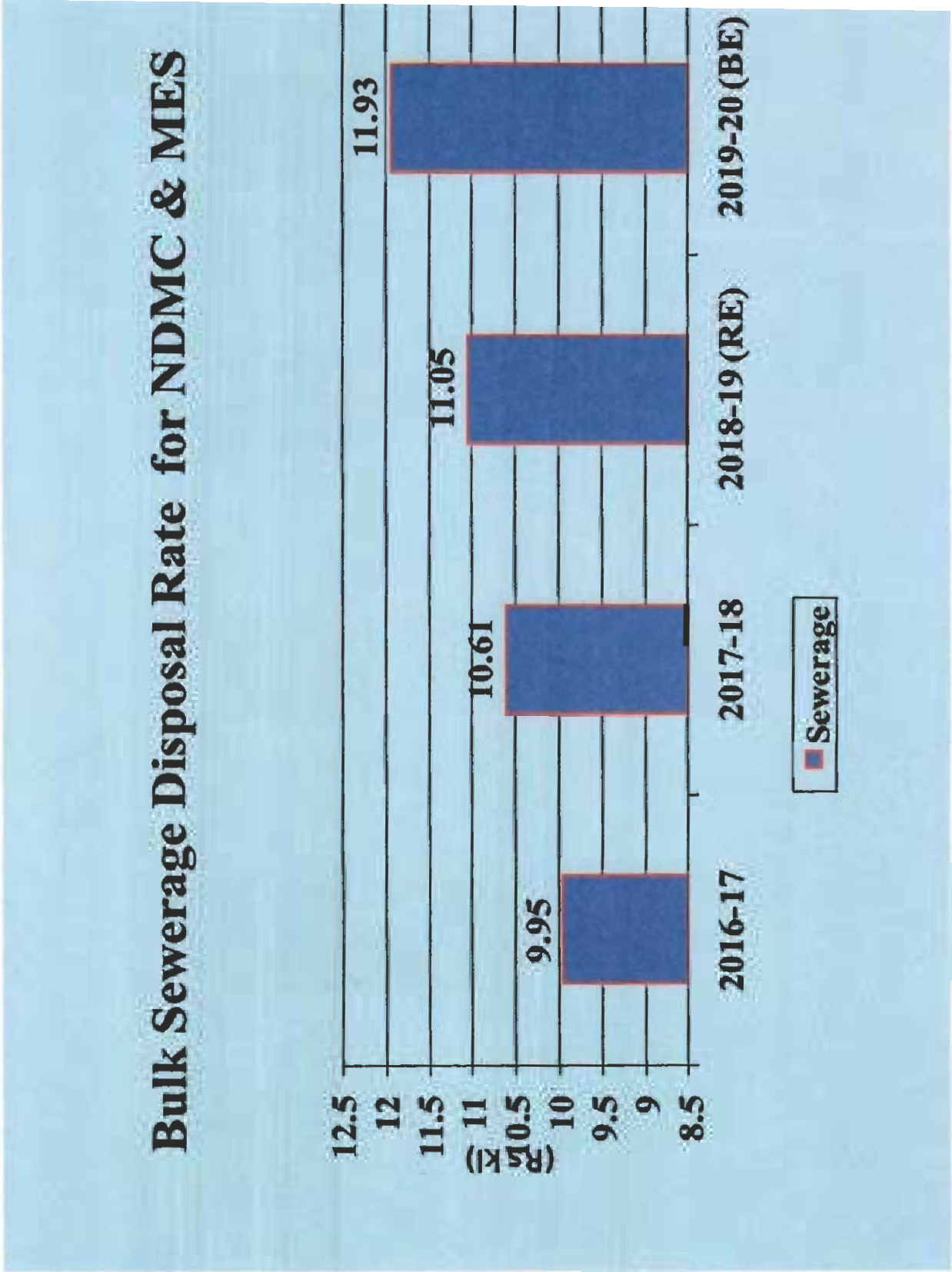
(Rs. Crore)

Particulars	2016-17			2017-18			2018-19		
	RE	Receipt	Expr	RE	Receipt	Expr	RE	Receipt	Expr
Water	874.00	850.15	751.89	1041.50	999.50	883.88	1271.38	1271.38	910.20
Sewerage	552.00	536.66	628.84	848.50	766.87	665.35	1354.62	1354.62	978.93
Total	**1426.00**	**1386.81**	**1380.73**	**1890.00**	**1766.37**	**1549.23**	**2626.00**	**2626.00**	**1909.3**


Estimated Capital Expenditure (Scheme-wise)
2018-19 (RE)
Rs 2626.00
Urban Water Supply, 786.35, 30%
JnNURM, 52.5, 2%
YAP-III, 222.0, 8%
Urban Villag 14.13, 1%
Yamuna Rejuvenation, 0.01, 0%
RSC, 19.38, 1%
Rural Villages, 16.00, 1%
U/A colonies, 600.00, 23%
I.T., 30.00, 1%
Other, 87.25, 3%
Chandrawal, 92.00, 4%
Squatter-RSC, 2.26, 0%
Katras, 5.00, 0%
Wazirabad, 12.50, 0%
Namami Ganga Scheme, 120.00, 5%
Sewer & Sanitation, 566.25, 22%


Estimated Capital Expenditure (Scheme-wise)
2019-20
Rs. 2576 .00 Cror
Sewer & Sanitation, 486.00, 19%
Namami Ganga Scheme, 87.00, 3%
Urban Water Supply, 714.40, 28%
Wazirabad, 11.50, 0%
JnNURM, 0.00 0%
Katras, 5.00, 0%
YAP-III, 140.00 5%
Squatter-RSC, 20.10, 1%
Urban Villag 14.00, 1%
Chandrawal, 310.50, 12%
Yamuna Rejuvenati 75.00, 3%
Other, 17.50, 1%
I.T., 59.50, 2%
U/A colonies, 600.00, 23%
Rural Villages, 15.50, 1%
RSC, 20.00, 1%


Bulk water issue Rate for NDMC & MES
16.5
16
15.5
15
14.5
14
13.5
13
(Rs Kl)
15.63
14.22
14.94
16.11
2016-17
2017-18
2018-19 (RE)
2019-20 (BE)
Water


Bulk Sewerage Disposal Rate for NDMC & MES
12.5
12
11.5
11
10.5
10
9.5
9
8.5
(Rs Kl)
9.95
10.61
11.05
11.93
2016-17
2017-18
2018-19 (RE)
2019-20 (BE)
Sewerage

SUMMARY OF CAPITAL BUDGET

RECEIPT OF FUND FOR CAPITAL WORKS (SECTOR-WISE)

Name of Sector	Actual 2017-18			BE 2018-19			RE 2018-19			BE 2019-20	
	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
Water	19058.00	50092.00	69150.00	28350.00	66550.00	94900.00	23450.00	72687.50	96137.50	18600.00	96740.00
Sewerage	26720.00	42830.00	69550.00	35100.00	61100.00	96200.00	31102.00	66460.50	97562.50	38560.00	52100.00
SPS STP i/c Rising Main (Namami Ganga)							12000.00	0.00	12000.00	8700.00	0.00
Central Share YAP-III	3636.75	0.00	3636.75	6000.00	0.00	6000.00	19000.00	0.00	19000.00	11900.00	0.00
Urgent and Emergent works in Water supply in Sanitation (new head)	3500.00	0.00	3500.00	7000.00	0.00	7000.00	6900.00	0.00	6900.00	0.00	0.00
Total	52914.75	92922.00	145836.75	76450.00	127650.00	204100.00	92452.00	139148.00	231600.00	77760.00	148840.00

RECEIPT OF GRANT IN AIDS (SCHEME WISE)

Head of Accounts	Actuals 2017-18			BE 2018-19			RE 2018-18			BE 2019-20	
Water	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
1. GIA for Providing water supply in Unauthorized colonies	30000.00	-	30000.00	30000.00	-	30000.00	30000.00	-	30000.00	30000.00	-
2.GIA for augmentation of water supply in J. J. Clusters	750.00	-	750.00	700.00	-	700.00	700.00	-	700.00	700.00	-
3. GIA for Rain Water Harvesting	50.00	-	50.00	200.00	-	200.00	300.00	-	300.00	300.00	-
TOTAL:	30800.00	-	30800.00	30900.00	-	30900.00	31000.00	-	31000.00	31000.00	-
Sewerage											
	-		-								
Total Grant-in-aid	30800.00	-	30,800.00	30900.00	-	30,900.00	31,000.00	-	31,000.00	31,000.00	-
Grand Total (Total Plan Outlay)	83714.75	92,922.00	1,76,636.75	1,07,350.00	1,27,650.00	2,35,000.00	1,23,452.00	1,39,148.00	2,62,600.00	1,08,760.00	1,48,840.00

Capital Works- Water Supply
EXPENDITURE (SCHEME-WISE)

S.No	Head of Accounts	Actual	BE			RE			BE	
		2017-18	2018-19			2018-19			2019-20	
A.	Urban Water supply		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
1	Replacement of Old distribution and Trunk Transmission System	15,528.09	-	20,000.00	20,000.00	-	21,000.00	21,000.00	-	20,000.00
2	Improvement of existing water works	10,243.06	-	15,000.00	15,000.00	-	12,500.00	12,500.00	-	12,000.00
3	Ranney Wells and Tube wells in Urban Area	3,281.65	-	3,500.00	3,500.00	-	5,000.00	5,000.00	-	5,000.00
4	Staff Quarters and Office Accommodation	1,080.86	-	1,000.00	1,000.00	-	2,000.00	2,000.00	-	2 000.00
5	Laying of water mains in regularized colonies	42.81	-	50.00	50.00	-	37.50	37.50	-	40.00
6	Raw Water arrangement	7,958.12	22,500.00	-	22,500.00	16,875.00	-	16,875.00	7,300.00	-
7	Distribution Mains and Reservoirs	5,862.61	-	10,000.00	10,000.00	-	10,500.00	10,500.00	-	9,500.00
8	Water Quality Control	141.18	500.00	-	500.00	375.00	-	375.00	400.00	-
9	Metering and leak Management	1,397.63	-	10,000.00	10,000.00	-	10,000.00	10,000.00	-	10,000.00
10	Construction of WTP at Dwarka	-	-	-	-	-	200.00	200.00	-	5,000.00
11	Construction of WTP at Palla	-	-	-	-	-	-	-	-	-
12	Environmental Greenery and Landscaping	151.37	200.00	-	200.00	150.00	-	150.00	200.00	-
	Total Urban Water supply	45,687.37	23,200.00	59,550.00	82,750.00	17,400.00	61,237.50	78,637.50	7,900.00	63,540.00
B	I.T. Infrastructure									
1	I.T. Infrastructure and Digitized mapping	2,477.74	1,500.00	-	1,500.00	3,000.00	-	3,000.00	5,950.00	-
2	Capacity Building	11.73	200.00	-	200.00	-	-	-	-	-
	Total- I.T.Infrastructure	2,489.47	1,700.00	-	1,700.00	3,000.00	-	3,000.00	5,950.00	-
C	Water Supply in Trans Yamuna Area	36.64	-	-	-	-	-	-	-	-
D	Water supply in Urban Villages	747.90	-	1,000.00	1,000.00	-	1,000.00	1,000.00	-	1,000.00
E	Water supply in Resettlement colonies	513.17	1,000.00	-	1,000.00	1,000.00	-	1,000.00	1,000.00	-
F	Rural Water Supply									-
1	Rural Water supply (General)	1,214.71	1,000.00	-	1,000.00	1,000.00	-	1,000.00	1,000.00	-
2	Rural Water supply(SCP)	-	50.00	-	50.00	-	-	-	-	-
	Total-Rural Water supply	1,214.71	1,050.00	-	1,050.00	1,000.00	-	1,000.00	1,000.00	-
G	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area	1,014.22	-	1,000.00	1,000.00	-	9,200.00	9,200.00	-	31,050.00
H	EAP Funding-Rehabilitations of Wazirabad WTP and it's command area	499.48	-	5,000.00	5,000.00	-	1,250.00	1,250.00	-	1,150.00
I	Use of Treated Effluent	206.38	-	-	-	750.00	-	750.00	750.00	-
J	Jan Jal Prabandhan Yojna	61.89	1,000.00	-	1,000.00	75.00	-	75.00	-	-
K	Water supply in Squatter Re-settlement colonies(new scheme)	49.03	400.00	-	400.00	225.00	-	225.00	2,000.00	-
	TOTAL:	52,520.26	28,350.00	66,550.00	94,900.00	23,450.00	72,687.50	96,137.50	18,600.00	96,740.00

Capital Works-Sewerage and Sanitation

EXPENDITURE (SCHEME-WISE)

S.No	Head of Accounts	Actuals 2017-18	BE 2018-19			RE 2018-19			BE 2019-2020	
			Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
A	Sewerage and Sanitation schemes									
1	Trunk, Peripheral Sewer and Gravity Duct	3853.71	-	7500.00	7500.00	-	7500.00	7500.00	-	7500.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains	20858.29	-	27500.00	27500.00	-	27500.00	27500.00	-	26000.00
3	Residential Accommodation, Stores,. Lab and Godown	-	-	-	-	-	-	-	-	-
3	Renovation of existing plants & P.Stn.	-	-	7500.00	7500.00	-	5625.00	5625.00	-	100.00
4	Branch Sewer	11038.88	-	15000.00	15000.00	-	16000.00	16000.00	-	15000.00
	Total Sewerage and Sanitation	35750.88	-	57500.00	57500.00	-	56625.00	56625.00	-	48600.00
B	JNNURM									
1	Interceptor Sewers	5690.30	3,300.00	0.00	3300.00	-	3300.00	3300.00	-	-
2	Rehabilitation of Trunk sewer	-	-	-	-	-	-	-	-	-
3	STP/SPS at Nilothi and Pappankalan	834.74	500.00	0.00	500.00	-	1985.50	1985.50	-	-
	Total-JNNURM	6525.04	3,800.00	0.00	3800.00	-	5285.50	5285.50	-	-

C	EAP Funding YAP-II	19.79	-	-	-	-	-	-	-	-
D	EAP Funding YAP-III	0.00	-	1800.00	1800.00	0.00	3200.00	3200.00	0.00	2100.00
E	Sewage & drains schemes in Trans Yamuna Area	52.78	-	-	-	-	-	-	-	-
F	Sewerage facilities in Urban Villages	209.61	-	550.00	550.00	-	412.50	412.50	-	400.00
G	Sewerage facilities in Rural Villages	150.79	600.00	-	600.00	600.00	-	600.00	550.00	-
H	Sewerage facilities in RSC	529.85	-	1250.00	1250.00	-	937.50	937.50	-	1000.00
I	Sewerage facilities in Unauthorised colonies	20946.81	30000.00	-	30000.00	30000.00	-	30000.00	30000.00	-
J	Sewerage facility in Squatter Re-settlement colonies(New Scheme)	6.82	-	-	-	1.00	-	1.00	10.00	-
K	Sewerage facility in Katras	320.64	400.00	-	400.00	500.00	-	500.00	500.00	-
L	Yamuna Rejuvenation	32.79	300.00	-	300.00	1.00	-	1.00	7500.00	-
	TOTAL:	64545.79	35100.00	61100.00	96200.00	31102.00	66460.50	97562.50	38560.00	52100.00
1	Namami Gange Scheme	-	-	-	-	12000.00	-	12000.00	8,700.00	-
2	YAP-III(Central Share)	1,988.91	6000.00	-	6000.00	19000.00	-	19000.00	11,900.00	-
3	Urgent and Emergent works in Water supply and Sanitation (new head)	-	7000.00	-	7000.00	6900.00	-	6900.00	-	-
	Grand Total	66534.70	48100.00	61100.00	109200.00	69002.00	66460.50	135462.50	59160.00	52100.00

Head of Accounts	Actuals	BE	RE	BE
	2017-18	2018-19	2018-19	2019-20
Water				
1. GIA for Providing water supply in Unauthorized colonies	30,000.00	30,000.00	30,000.00	30,000.00
2.GIA for augmentation of water supply in J. J. Clusters	750.00	700.00	700.00	700.00
3. GIA for Rain Water Harvesting	50.00	200.00	300.00	300.00
TOTAL:	30,800.00	30,900.00	31,000.00	31,000.00

Section(E) -Grant-in-aid

EXPENDITURE (SCHEME-WISE)

Head of Accounts	Actual	BE	RE	BE
	2017-18	2018-19	2018-19	2019-20
Water				
1. GIA for Providing water supply in Unauthorized colonies	35,092.05	30,000.00	30,000.00	30,000.00
2.GIA for augmentation of water supply in J. J. Clusters	734.91	700.00	700.00	700.00
3. GIA for Rain Water Harvesting	40.57	200.00	300.00	300.00
TOTAL:	35,867.53	30,900.00	31,000.00	31,000.00

CAPITAL BUDGET SECTION – A

WATER BULK

Section(A)-Capital-Water Bulk

EXPENDITURE (SCHEME-WISE)

Rs

S.No	Head of Accounts	Actual	BE			RE			BE		
		2017-18	2018-19			2018-19			2019-20		
A.	Urban Water supply		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	To
1	Replacement of Old distribution and Trunk Transmission System	386.44	0.00	1000.00	1000.00	0.00	1000.00	1000.00	0.00	1000.00	
2	Improvement of existing water works	4399.21	0.00	3500.00	3500.00	0.00	4500.00	4500.00	0.00	4000.00	
3	Ranney Wells and Tube wells in Urban Area	264.57	0.00	0.00	0.00	0.00	750.00	750.00	0.00	750.00	
4	Staff Quarters and Office Accommodation	366.70	0.00	150.00	150.00	0.00	600.00	600.00	0.00	600.00	
5	Laying of water mains in regularized colonies	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	Raw Water arrangement	2010.76	800.00	0.00	800.00	8000.00	0.00	8000.00	5000.00	0.00	
7	Distribution Mains and Reservoirs	314.63	0.00	2250.00	2250.00	0.00	1500.00	1500.00	0.00	1000.00	
8	Water Quality Control	141.18	500.00	0.00	500.00	375.00	0.00	375.00	400.00	0.00	
9	Metering and leak Management	3.87	0.00	400.00	400.00	0.00	8000.00	8000.00	0.00	8000.00	
10	Construction of WTP at Dwarka	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11	Construction of WTP at Palla	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
12	Environmental Greenery and Landscaping	151.37	200.00	0.00	200.00	150.00	0.00	150.00	200.00	0.00	
	Total Urban Water supply	8038.71	1500.00	7300.00	8800.00	8525.00	16350.00	24875.00	5600.00	15350.00	
B	I.T. Infrastructure										
1	I.T. Infrastructure and Digitized mapping	374.00	1300.00	0.00	1300.00	100.00	0.00	100.00	100.00	0.00	
2	Capacity Building	11.73	200.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	
	Total- I.T.Infrastructure	385.73	1500.00	0.00	1500.00	100.00	0.00	100.00	100.00	0.00	

C	Water supply in Urban Villages	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D	Water supply in Resettlement colonies	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E	Rural Water Supply									
1	Rural Water supply (General)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Rural Water supply(SCP)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total-Rural Water supply	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area	0.00	0.00	700.00	700.00	0.00	0.00	0.00	0.00	0.00
G	EAP Funding-Rehabilitations of Wazirabad WTP and it's command area	0.00	0.00	1300.00	1300.00	0.00	0.00	0.00	0.00	0.00
H	Use of Treated Effluent	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
I	Jan Jal Prabandhan Yojna	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
J	Water supply in Squatter Re-settlement colonies(new scheme)	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	TOTAL:	8424.43	3000.00	9300.00	12300.00	8625.00	16350.00	24975.00	5700.00	15350.00

CAPITAL BUDGET
SECTION – B
SEWERAGE BULK

Section (B)-Capital- Sewerage Bulk
EXPENDITURE (SCHEME-WISE)

S.No	Head of Accounts	Actual	BE			RE			BE	
		2017-18	2018-19			2018-19			2019-20	
A	Sewerage and Sanitation schemes		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
1	Trunk, Peripheral Sewer and Gravity Duct	251.93	-	800.00	800.00	-	200.00	200.00	-	200.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains	7,890.85	-	4,000.00	4,000.00	-	12,000.00	12,000.00	-	12,000.00
3	Renovation of existing plants & P.Stn.	-	-	-	-	-	1,625.00	1,625.00	-	-
4	Branch Sewer	-	-	-	-	-	500.00	500.00	-	500.00
	Total Sewerage and Sanitation	8,142.78	-	4,800.00	4,800.00	-	14,325.00	14,325.00	-	12,700.00
B	JNNURM				-			-		
1	Interceptor of Sewers	-			-			-		
2	Rehabilitation of Trunk sewer	-			-			-		
3	STP/SPS at Nilothi and Pappankalan	454.21	300.00	-	300.00	-	-	-	-	-
	Total-JNNURM	454.21	300.00	-	300.00	-	-	-	-	-
C	EAP Funding YAP-II	-	-	-	-	-	-	-	-	-
D	EAP Fundding YAP-III	-	-	-	-	-	200.00	200.00	-	100.00
E	Sewage & drains schemes in Trans Yamuna Area	-	-	-	-	-	-	-	-	-
F	Sewerage facilities in Urban Villages	-	-	-	-	-	-	-	-	-
G	Sewerage facilities in Rural Villages	-	-	-	-	-	-	-	-	-
H	Sewerage facilities in RSC	-	-	-	-	-	-	-	-	-
I	Sewerage facilities in Unauthorised colonies	-	-	-	-	-	-	-	-	-
J	Sewerage facility in Squatter Re-settlement colonies(New Scheme)	-	-	-	-	-	-	-	-	-
K	Sewerage facility in Katras(new scheme)	-	-	-	-	-	-	-	-	-
L	Yamuna Rejuvenation	-	-	-	-	-	-	-	3,500.00	-
	TOTAL:	8,596.99	300.00	4,800.00	5,100.00	-	14,525.00	14,525.00	3,500.00	12,800.00

CAPITAL BUDGET SECTION – C

WATER AND SEWERAGE CONSTRUCTION

Section(C)-Capital-Water Construction

EXPENDITURE (SCHEME-WISE)

S.No	Head of Accounts	Actual	BE			RE			BE	
		2017-18	2018-19			2018-19			2019-20	
A.	Urban Water supply		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
1	Replacement of Old distribution and Trunk Transmission System	4,911.28	-	8,000.00	8,000.00		5,000.00	5,000.00		4,000.00
2	Improvement of existing water works	2,044.07		9,000.00	9,000.00		3,500.00	3,500.00		4,000.00
3	Ranney Wells and Tubewells in Urban Area	62.24		-	-		750.00	750.00		750.00
4	Staff Quarters and Office Accommodation	28.44		450.00	450.00		400.00	400.00		400.00
5	Laying of water mains in regularized colonies	-		-	-		-	-		
6	Raw Water arrangement	5,780.22	21,700.00	-	21,700.00	7,000.00	-	7,000.00	2,300.00	-
7	Distribution Mains and Reservoirs	5,350.27		5,750.00	5,750.00		8,000.00	8,000.00		7,500.00
8	Water Quality Control	-		-	-		-	-		
9	Metering and leak Management	1,386.43		6,900.00	6,900.00		1,500.00	1,500.00		1,500.00
10	Construction of WTP at Dwarka	-		-	-		200.00	200.00		5,000.00
11	Construction of WTP at Palla	-		-	-			-		
12	Environmental Greenery and Landscaping	-		-	-			-		
	Total Urban Water supply	19,562.96	21,700.00	30,100.00	51,800.00	7,000.00	19,350.00	26,350.00	2,300.00	23,150.00
B	I.T. Infrastructure									
1	I.T. Infrastructure and Digitized mapping	32.97	100.00		100.00	50.00	-	50.00	50.00	-
2	Capacity Building	-	-		-	-		-	-	
	Total- I.T.Infrastructure	32.97	100.00	-	100.00	50.00	-	50.00	50.00	-

C	Water supply in Urban Villages	131.82	-	-	-	-	500.00	500.00		500.00
D	Water supply in Resettlement colonies	-	-	-	-	500.00	-	500.00	500.00	-
E	Rural Water Supply	-			-			-		
1	Rural Water supply (General)	-	-	-	-	-	-	-	-	-
2	Rural Water supply(SCP)	-	-	-	-			-	-	-
	Total-Rural Water supply	-	-	-	-	-	-	-	-	-
F	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area	1,014.22		300.00	300.00	-	9,200.00	9,200.00		31,050.00
G	EAP Funding-Rehabilitations of Wazirabad WTP and it's command area	499.48		3,700.00	3,700.00	-	1,250.00	1,250.00		1,150.00
H	Use of Treated Effluent	206.38			-	750.00		750.00	750.00	
I	Jan Jal Prabandhan Yojna	61.89	1,000.00		1,000.00	75.00		75.00	-	
J	Water supply in Squatter Re-settlement colonies(new scheme)	-	100.00		100.00	-		-	-	
	TOTAL:	21,509.73	22,900.00	34,100.00	57,000.00	8,375.00	30,300.00	38,675.00	3,600.00	55,850.00

Section (C)-Capital- Sewerage Construction

EXPENDITURE (SCHEME-WISE)

S.No	Head of Accounts	Actual	BE 2018-19			RE 2018-19			BE 2019-20	
A	Sewerage and Sanitation schemes	2017-18	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
1	Trunk, Peripheral Sewer and Gravity Duct	1064.15	0.00	3700.00	3700.00	0.00	7300.00	7300.00	0.00	7300.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains	12390.82	0.00	23400.00	23400.00	0.00	15000.00	15000.00	0.00	13500.00
3	Renovation of existing plants & P.Stn.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Branch Sewer	0.00	0.00	200.00	200.00	0.00	500.00	500.00	0.00	500.00
	Total Sewerage and Sanitation	13454.97	0.00	27300.00	27300.00	0.00	22800.00	22800.00	0.00	21300.00
B	JNNURM				0.00			0.00		
1	Interceptor Sewers	5690.30	3300.00	0.00	3300.00	0.00	3300.00	3300.00	0.00	0.00
2	Rehabilitation of Trunk sewer	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	STP/SPS at Nilothi and Pappankalan	380.53	200.00	0.00	200.00	0.00	1985.50	1985.50	0.00	0.00
	Total-JNNURM	6070.83	3500.00	0.00	3500.00	0.00	5285.50	5285.50	0.00	0.00
D	EAP Funding YAP-II	19.79			0.00			0.00		
E	EAP Funding YAP-III	0.00	0.00	1800.00	1800.00	0.00	3000.00	3000.00	0.00	2000.00
F	Sewage & drains schemes in Trans Yamuna Area	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G	Sewerage facilities in Urban Villages	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H	Sewerage facilities in Rural Villages	150.79	350.00	0.00	350.00	600.00	0.00	600.00	550.00	0.00
I	Sewerage facilities in RSC	2.71	0.00	0.00	0.00	0.00	237.50	237.50	0.00	300.00
J	Sewerage facilities in Unauthorised colonies	20669.67	25000.00	0.00	25000.00	29500.00	0.00	29500.00	29000.00	0.00
K	Sewerage facility in Squatter Re-settlement colonies(New Scheme)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
L	Sewerage facility in Katras(new scheme)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M	Yamuna Rejuvenation(new Head)	32.79	300.00	0.00	300.00	1.00	0.00	1.00	4000.00	0.00
	TOTAL:	40401.54	29150.00	29100.00	58250.00	30101.00	31323.00	61424.00	33550.00	23600.00
1	STP SPS i/c Rising Main (NGS)				0.00	12000.00		12000.00	8700.00	
2	YAP-III (Central Share)	1988.91	6000.00	0.00	6000.00	19000.00	0.00	19000.00	11900.00	
3	Urgent and Emergent works in Water supply in Sanitation		7000.00	0.00	7000.00	6900.00	0.00	6900.00	0.00	
	Grand Total	42390.44	42150.00	29100.00	71250.00	68001.00	31323.00	99324.00	54150.00	23600.00

CAPITAL BUDGET
SECTION – D
MAINTENANCE

Section (D)-Capital-Water Maintenance

EXPENDITURE (SCHEME-WISE)

S.No	Head of Accounts	Actual	BE			RE			BE	
		2017-18	2018-19			2018-19			2019-20	
A.	Urban Water supply		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
1	Replacement of Old distribution and Trunk Transmission System	10230.37	0.00	11000.00	11000.00		15000.00	15000.00		15000.00
2	Improvement of existing water works	3799.78	0.00	2500.00	2500.00		4500.00	4500.00		4000.00
3	Ranney Wells and Tube wells in Urban Area	2954.84	0.00	3500.00	3500.00		3500.00	3500.00		3500.00
4	Staff Quarters and Office Accommodation	685.73	0.00	400.00	400.00		1000.00	1000.00		1000.00
5	Laying of water mains in regularized colonies	42.81	0.00	50.00	50.00		37.50	37.50		40.00
6	Raw Water arrangement	167.14	0.00	0.00	0.00	1875.00	0.00	1875.00	0.00	0.00
7	Distribution Mains and Reservoirs	197.71	0.00	2000.00	2000.00		1000.00	1000.00		1000.00
8	Water Quality Control	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Metering and leak Management	7.33	0.00	2700.00	2700.00	0.00	500.00	500.00		500.00
10	Construction of WTP at Dwarka	0.00	0.00	0.00	0.00		0.00	0.00		0.00
11	Construction of WTP at Palla	0.00	0.00	0.00	0.00			0.00		
12	Environmental Greenary and Landscaping	0.00	0.00	0.00	0.00			0.00	0.00	
	Total Urban Water supply	18085.70	0.00	22150.00	22150.00	1875.00	25537.50	27412.50	0.00	25040.00
B	I.T. Infrastructure									
1	I.T. Infrastructure and Digitized mapping	2070.77	100.00	0.00	100.00	2850.00	0.00	2850.00	5800.00	0.00
2	Capacity Building	0.00	0.00	0.00	0.00	0.00		0.00	0.00	
	Total- I.T.Infrastructure	2070.77	100.00	0.00	100.00	2850.00	0.00	2850.00	5800.00	0.00

C	Water Supply in Trans Yamuna Area	36.64	0.00	0.00	0.00		0.00	0.00		0.00
D	Water supply in Urban Villages	616.08	0.00	1000.00	1000.00	0.00	500.00	500.00		500.00
E	Water supply in Resettlement colonies	513.17	1000.00	0.00	1000.00	500.00	0.00	500.00	500.00	0.00
F	Rural Water Supply							0.00	0.00	0.00
1	Rural Water supply (General)	1214.71	1000.00	0.00	1000.00	1000.00	0.00	1000.00	1000.00	0.00
2	Rural Water supply(SCP)	0.00	50.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00
	Total-Rural Water supply	1214.71	1050.00	0.00	1050.00	1000.00	0.00	1000.00	1000.00	0.00
G	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H	EAP Funding-Rehabilitations of Wazirabad WTP and it's command area	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I	Use of Treated Effluent	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
J	Jan Jal Prabandhan Yojna	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
K	Water supply in Squatter Re-settlement colonies(new scheme)	49.03	300.00	0.00	300.00	225.00	0.00	225.00	2000.00	0.00
	TOTAL:	22586.10	2450.00	23150.00	25600.00	6450.00	26037.50	32487.50	9300.00	25540.00

Section(D)-Capital-Sewerage Maintenance

EXPENDITURE (SCHEME-WISE)

S.No	Head of Accounts	Actual	BE			RE			BE	
		2017-18	2018-19			2018-19			2019-20	
A	Sewerage and Sanitation schemes		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan
1	Trunk, Peripheral Sewer and Gravity Duct	2,537.64	-	3,000.00	3,000.00	-	-	-	-	-
2	Sewage Treatment Plants & Pumping Stations including R/Mains	576.62	-	100.00	100.00	-	500.00	500.00	-	500.00
3	Renovation of existing plants & P.Stn.	-	-	7,500.00	7,500.00	-	4,000.00	4,000.00	-	100.00
4	Branch Sewer	11,038.88	-	14,800.00	14,800.00	-	15,000.00	15,000.00	-	14,000.00
	Total Sewerage and Sanitation	14,153.13	-	25,400.00	25,400.00	-	19,500.00	19,500.00	-	14,600.00
B	JNNURM	-			-			-		
1	Interceptor of Sewers	-	-	-	-	-	-	-	-	-
2	Rehabilitation of Trunk sewer	-	-	-	-	-	-	-	-	-
3	STP/SPS at Nilothi and Pappankalan	-	-	-	-	-	-	-	-	-
	Total-JNNURM	-	-	-	-	-	-	-	-	-
C	EAP Funding YAP-II	-	-	-	-	-	-	-	-	-
D	EAP Funding YAP-III	-	-	-	-	-	-	-	-	-
E	Sewage & drains schemes in Trans Yamuna Area	52.78	-	-	-	-	-	-	-	-

F	Sewerage facilities in Urban Villages	209.61	-	550.00	550.00	-	412.50	412.50	-	400.00
G	Sewerage facilities in Rural Villages	-	250.00	-	250.00	-	-	-	-	-
H	Sewerage facilities in RSC	527.14	-	1,250.00	1,250.00	-	700.00	700.00	-	700.00
I	Sewerage facilities in Unauthorised colonies	277.14	5,000.00	-	5,000.00	500.00	-	500.00	1,000.00	-
J	Sewerage facility in Squatter Re-settlement colonies(New Scheme)	6.82	-	-	-	1.00	-	1.00	10.00	-
K	Sewerage facility in Katras(new scheme)	320.64	400.00	-	400.00	500.00	-	500.00	500.00	-
L	Yamuna Rejuvenation(new Head)	-	-	-	-	-	-	-	-	-
	TOTAL:	15,547.27	5,650.00	27,200.00	32,850.00	1,001.00	20,612.50	21,613.50	1,510.00	15,700.00

CAPITAL BUDGET
SECTION – E
Grant-in-aid

(Rs lakh)

Head of Accounts	Actual	BE	RE	BE
	2017-18	2018-19	2018-19	2019-20
Water				
1. GIA for Providing water supply in Unauthorized colonies	35,092.05	30,000.00	30,000.00	30,000.00
2. GIA for augmentation of water supply in J. J. Clusters	734.91	700.00	700.00	700.00
3. GIA for Rain Water Harvesting	40.57	200.00	300.00	300.00
TOTAL:	35,867.53	30,900.00	31,000.00	31,000.00

A	Urban Water supply									
1	Replacement of Old distribution and Trunk Transmission System	-	18000.00	18000.00	-	18000.00	18000.00		15528.09	15528.09
2	Improvement of existing water works	-	15500.00	15500.00	-	15500.00	15500.00		10243.06	10243.06
3	Ranney Wells and Tubewells in Urban Area	-	3427.00	3427.00	-	3427.00	3427.00		3281.65	3281.65
4	Staff Quarters and Office Accommodation	-	2000.00	2000.00	-	2000.00	2000.00		1080.86	1080.86
5	Laying of water mains in regularized colonies	-	150.00	150.00	-	150.00	150.00		42.81	42.81
6	Raw Water arrangement	5300.00	-	5300.00	5300.00	-	5300.00	7958.12		7958.12
7	Distribution Mains and Reservoirs	-	6750.00	6750.00	-	6750.00	6750.00		5862.61	5862.61
8	140 MGD WTP at Sonia Vihar	-	-	-	-	-	-			0.00
8	Water Quality Control	375.00	-	375.00	375.00	-	375.00	141.18		141.18
9	Metering and leak Management	-	2700.00	2700.00	-	2700.00	2700.00		1397.63	1397.63
10	Construction of WTP at Dwarka	-	-	-	-	-	-			-
12	Construction of WTP at Palla	0.00	0.00	0.00	0.00	0.00	0.00			0.00
13	Construction of 20MGD WTP Okhla	0.00	0.00	0.00	0.00	0.00	0.00			0.00
14	Construction of Barrage at Palla	0.00	0.00	0.00	0.00	0.00	0.00			0.00
11	Environmental Greenary and Landscating	250.00	-	250.00	250.00	-	250.00	151.37		151.37
	Total Urban Water supply	5925.00	48527.00	54452.00	5925.00	48527.00	54452.00	8250.66	37436.71	45687.37
B	I.T. Infrastructure									
1	I.T. Infrastructure and Digitized mapping	6973.00	-	6973.00	6973.00	-	6973.00	2477.74		2477.74
2	Capacity Building	200.00	-	200.00	200.00	-	200.00	11.73		11.73
	Total- I.T.Infrastructure	7173.00	-	7173.00	7173.00	-	7173.00	2489.47	0.00	2489.47
C	Water Supply in Trans Yamuna Area	-	-	-	-	-	-		36.64	36.64
D	Water supply in Urban Villages	-	1565.00	1565.00	0.00	1565.00	1565.00		747.90	747.90
E	Water supply in Resettlement colonies	900.00	-	900.00	900.00	-	900.00	513.17		513.17
F	Rural Water Supply				-	-				
1	Rural Water supply (General)	1800.00	-	1800.00	1800.00	-	1800.00	1214.71		1214.71
2	Rural Water supply(SCP)	-	-	-	-	-	-	0.00		-
	Total-Rural Water supply	1800.00	-	1800.00	1800.00	-	1800.00	1214.71	0.00	1214.71
G	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area	-	3500.00	3500.00	-	-	-		1014.22	1014.22
H	EAP Funding-Rehabilitations of Wazirabad WTP and it's command area	-	700.00	700.00	-	-	-		499.48	499.48
I	Use of Treated Effluent	1000.00	-	1000.00	1000.00	-	1000.00	206.38		206.38
J	Jan Jal Prabandhan Yojna	10.00	-	10.00	10.00	-	10.00	61.89		61.89
K	Water supply in Squatter Re-settlement colonies(new scheme)	2250.00	-	2250.00	2250.00	-	2250.00	49.03		49.03
	Total	19058.00	54292.00	73350.00	19058.00	50092.00	69150.00	12785.32	39734.95	52520.26
L	Other Grant-in-aid									
1	GIA for Providing water supply in Unauthorized colonies	30000.00	-	30000.00	30000.00	-	30000.00	35092.05		35092.05
2	GIA for augmentation of water supply in J. J. Clusters	750.00	-	750.00	750.00	-	750.00	734.91		734.91
3	GIA for Rain Water Harvesting	50.00	-	50.00	50.00	-	50.00	40.57		40.57
	Total- Grant-in-aid	30800.00	-	30800.00	30800.00	-	30800.00	35867.53	-	35867.53
	Grant total-Water sector	49858.00	54292.00	104150.00	49858.00	50092.00	99950.00	48652.84	39734.95	88387.79

1	Trunk, Peripheral Sewer and Gravity Duct	-	7500.00	7500.00	-	7500.00	7500.00		3853.71	3853.71
2	Sewage Treatment Plants & Pumping Stations including R/Mains	-	18000.00	18000.00	-	18000.00	18000.00		20858.29	20858.29
3	Renovation of existing plants & P.Stn.	-	-	-	-	-	-		-	-
4	Branch Sewer	-	16000.00	16000.00	-	16000.00	16000.00		11038.88	11038.88
	Total Sewerage and Sanitation	-	41500.00	41500.00	-	41500.00	41500.00	-	35750.88	35750.88
B	JNNURM									-
1	Interceptor Sewers	-	8000.00	8000.00	-	-	-		5690.30	5690.30
2	Rehabilitation of Trunk Sewers	-	-	-	-	-	-		-	-
2	Construction of STP/SPS at Nilothi,Pappankalan, Raja Garden and Possengipur	-	1000.00	1000.00	-	-	-		834.74	834.74
	Total-JNNURM	-	9000.00	9000.00	-	-	-	-	6525.04	6525.04
D	EAP Funding YAP-II	-	-	-	-	-	-	19.79		19.79
C	EAP Funding YAP-III	-	10.00	10.00	-	-	-			-
D	Sewage & drains schemes in Trans Yamuna Area	-	-	-	-	-	-		52.78	52.78
E	Sewerage facilities in Urban Villages	-	450.00	450.00	-	450.00	450.00		209.61	209.61
F	Sewerage facilities in Rural Villages	450.00	-	450.00	450.00	-	450.00	150.79		150.79
G	Sewerage facilities in RSC	-	880.00	880.00	-	880.00	880.00		529.85	529.85
H	Sewerage facilities in Unauthorised colonies	23500.00	-	23500.00	23500.00	-	23500.00	20946.81		20946.81
I	Sewerage facility in Squatter Re-settlement colonies(New Scheme)	10.00	-	10.00	10.00	-	10.00	6.82		6.82
J	Sewerage facility in Katras(new scheme)	300.00	-	300.00	10.00	-	10.00	320.64		320.64
K	Yamuna Rejuvenation	2750.00	-	2750.00	2750.00	-	2750.00	32.79		32.79
	Total-Sewerage sector	27010.00	51840.00	78850.00	26720.00	42830.00	69550.00	21477.64	43068.15	64545.79
	Total Plan Outlay	76368.00	106132.00	183000.00	76578.00	92922.00	169500.00	70130.49	82803.09	152933.58
L	Namami Ganga Scheme	-	-	-	-	-	-			-
M	YAP-III(Central Share)	2,500.00	-	2,500.00	3636.75	-	3,636.75	1988.91		1988.91
N	Urgent and Emergent works in Water supply in Sanitation (new head)	3500.00	-	3500.00	3500.00	-	3500.00	-		-
	Total Plan outlay I/c Central share	82868.00	106132.00	189000.00	83714.75	92922.00	176636.75	72119.39	82803.09	154922.49

SUMMARY OF REVENUE BUDGET

sewage disposal is proportionately [illegible]
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.

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

Particulars	***Actual 2017-18***	***B.E. 2018-19***	***R. B. E. 2018-19***	***B.E. 2019-20***
1. N.D.M.C.	*464667*	*51800*	*46853*	*55882*
2. M.E.S.	*11338*	*11875*	*13119*	*13040*
3. General Account / MCD Area	*1405414*	*1427715*	*1431298*	*1422468*
Total	***1463219***	***1491390***	***1483105***	***1491390***
Million Gallons	*322295*	*328500*	*326675*	*328500*
****MGD***	*883*	*900*	*895*	*900*

*This includes 80 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.

Water Bulk (Treatment Plants) and Water Construction / Planning:-

Section-I Administration

(Rs. Lakh)

Head of Accounts	Actual 2017-18	B.E. 2018-19	R.E. 2018-19	B.E. 2019-20
Income				
Sale of Water	0.11	0.10	0.22	0.25
Sewerage Charge	0.00	0.00	0.00	0.00
Operating Income	0.00	1.00	0.00	1.00
Misc. Income	20132.10	257.20	147.20	172.20
Capitalization	34485.27	38723.50	38073.75	40706.75
Total Income	**54617.48**	**38981.8**	**38221.17**	**40880.2**
Expenditure				
Establishment	34485.27	38723.50	38073.75	40706.75
Other Administrative Income[1]	1828.26	2066.00	2124.18	2759.00
Depreciation	488.74	27000.00	550.00	600.00
Finance Cost (Interest on Loan)	0.00	0.00	0.00	0.00
Total Expenditure	**36802.27**	**67789.5**	**40747.93**	**44065.75**

[1] There is increase in expenditure by Rs.693.00 Lakh in BE 2019-2020 due to increase in provision of Advertisement and Property Tax.

Head of Accounts	Actual 2017-18	B.E. 2018-19	R.E. 2018-19	2019-20
Income				
Sale of Water	55.46	67.00	75.00	80.00
Sewerage Charge				
Operating Income	30.16	37.00	49.05	57.05
Misc. Income	965.01	840.25	372.01	450.25
Capitalization	(5,443.53)	(4,926.65)	(4,802.86)	(5,464.22)
Total Income	**(4,392.90)**	**(3,982.40)**	**(4,306.80)**	**(4,876.92)**
Expenditure				
Establishment[2]	16,325.59	17,802.20	17,719.45	19,134.25
Other Administrative Income [3]	191.97	365.60	294.10	390.60
Operation and Maintenance[4]	34,374.50	40,620.00	36,498.00	40,694.00
Cost of Raw Water [5]	2,609.68	3,000.00	3,000.00	4,400.00
Depreciation [6]	3,439.99	3,700.00	3,900.00	4,000.00
Finance Cost (Interest on Loan)	83,067.00	87,402.90	86,685.04	92,080.04
Total Expenditure	**140,008.73**	**152,890.70**	**148,096.59**	**160,698.89**

[2] There is increase of Rs. 13.32 Crore in BE 2019-2020 due to more provision for pay & allowance and normal increment and enhancement of Dearness Allowance twice in a year

[3] There is normal increase of Rs. 7.00Lakh in Telephone Telax and Fax; Rs.4.00Lakh in each head of a/c Computer Consumables; Arbitration Charges and Advertisment and Rs.5.00Lakh in Fuel and Oils due to more provision in BE 2019-2020.

[4] T here is increase in provision of Rs.41.96 crore which is due to more provision in Power, RMO Maintenance, Chemcial Consumption, Maintenance of various plants.

[5] T here is increase in provision due to outstanding payments of UP Government and Haryana Government .

[6] Normal provision has been made for Depreciation in RE.2018-19 and BE 2019-20.

Head of Accounts	Actual 2017-18	B.E. 2018-19	R.E. 2018-19	B.E. 2019-20
Income				
Sale of Water	*284.32*	*270.00*	*274.00*	*280.00*
Sewerage Charge				
Operating Income	*308.57*	*291.00*	*121.60*	*165.00*
Misc. Income	*1,539.49*	*1,963.25*	*53.00*	*591.75*
Capitalization	*3,763.62*	*4,222.95*	*6,829.49*	*6,616.46*
Total Income	***5,896.00***	***6,747.20***	***7,278.09***	***7,653.21***
Expenditure				
Establishment[7]	*2,915.17*	*3,332.20*	*3,328.34*	*3,663.60*
Other Administrative Expenses[8]	*(15.21)*	*439.10*	*98.60*	*140.50*
Finance Cost (Interest on Loan)				
Depreciation[9]	*5,077.73*	*5,000.00*	*5,200.00*	*5,400.00*
Total Expenditure	***7,977.69***	***8,771.30***	***8,626.94***	***9,204.10***

[7] There is increase of Rs.335.6 Lakh in BE 2019-20 due to more provision for Pay & Allowance and increment

[8] There is increase of Rs.41.90 Lakh due to inncrease in provision Vehicle Hire charges and Telephone Telax and Fax etc.

[9] Nominal increase in provision of Depreciation in BE 2019-20.

(Treatment Plants) and Sewerage Construction / Planning:-

Section-IV Sewerage Bulk (Rs. Lakh)

Head of Accounts	Actual 2017-18	B.E. 2018-19	R.E. 2018-19	B.E. 2019-20
Income				
Sale of Water	62.60	55.00	97.00	100.00
Sewerage Charge				
Operating Income	1,082.83	620.00	378.03	749.00
Misc. Income	236.61	285.20	453.10	478.20
Capitalization	(2,126.14)	(884.54)	(886.95)	(1,120.68)
Total Income	**(744.10)**	**75.66**	**41.18**	**206.52**
Expenditure				
Establishment[10]	16,108.11	17,033.50	17,028.75	18,596.50
Other Administrative Expenses[11]	632.81	728.00	1,131.00	1,209.25
Operation and Maintenance[12]	16,819.85	21,040.10	18,838.60	21,146.10
Depreciation[13]	3,105.94	3,500.00	3,500.00	3,700.00
Finance Cost(Interest on loan)[14]	68,231.99	71,866.39	71,261.99	76,653.04
Total Expenditure	**104,898.70**	**114,167.99**	**111,760.34**	**121,304.89**

[10] There is increase as Rs.1567.75 Lakh due to increase in provison Payment to staff as Salary Medical Reimbursement and OT Allowance

[11] There is increase as Rs.78.25 Lakh due to increase in provison Advertisement, Hire Charges Telepone Telax and Fax etc.

[12] There is increase of Rs.2307.50 Lakh due to increase in provisions power, RMO-Sewerage, R&M-Sewerage Pumping Station and Store and spare consumptions etc.

[13] Normal Provision has been made for Depreciation in RE 2018-19 and BE 2019-20.

[14] Based on Loan Accounts.

Head of Accounts	Actual 2017-18	B.E. 2018-19	R.E. 2018-19	B.E. 2019-20
Income				
Sale of Water	23.01	16.00	39.00	41.00
Sewerage Charge				
Operating Income	21.91	70.50	37.01	70.50
Misc. Income	714.69	1,520.00	1,385.00	1,873.50
Capitalization	3,238.19	7,130.80	6,049.83	5,797.77
Total Income	**3,997.80**	**8,737.30**	**7,510.84**	**7,782.77**
Expenditure				
Establishment[15]	3,804.50	4,438.90	4,061.50	4,665.50
Other Administrative Expenses[16]	76.09	218.00	62.90	205.00
Finance Cost (Interest on Loan)				
Depreciation	3,409.15	3,200.00	3,500.00	3,700.00
Total Expenditure	**7,289.74**	**7,856.90**	**7,624.40**	**8,570.50**

[15] There is increase of Rs.1567.75 Lakh due to increase in provison Payment to staff & Pensioners as Salary, Gratuity, Leave encashment, Medical Reimbursement and Other Contractual Staff

[16] There is increase of Rs.142.10 Lakh due to increase in provison Adbitration Charges, Legal and Professional Charges , Telephone Telax and Fax etc.

The following ...

of both Water and Sewerage Sector:-

Section-VI Maintenance (Rs. Lakh)

Head of Accounts	Actual 2017-18	B.E. 2018-19	R.E. 2018-19	B.E. 2019-20
Income				
Sale of Water	192673.37	226547.57	209178.00	231316.00
Sewerage Charge	5694.77	5716.84	4685.00	5800.00
Operating Income	1462.69	1531.00	1573.66	1643.00
Misc. Income	3201.32	4153.00	1487.00	2527.00
Capitalization	-12166.98	-9745.42	-6943.99	-8043.22
Total Income	190865.17	228202.99	209979.67	233242.78
Expenditure				
Establishment[17]	93299.56	101215.45	97058.00	104527.50
Other Administrative Expenses[18]	6282.29	6823.00	6668.50	7270.00
Operation and Maintenance[19]	37924.99	34295.10	30405.10	34140.10
Depreciation[20]	9339.50	9500.00	9700.00	10000.00
Finance Cost (Debt charges)[21]	160792.02	164536.92	165438.18	167928.18
Total Expenditure	307638.36	316370.47	309269.78	323865.78

[17] There is increase of Rs. 7469.50 Lakh due to increase in provision for Pay and Allowance and increments and Pensioners Benefits.

[18] There is increase of Rs. 601.10 Lakh due to increase in provision for Water Charge, R&M-Building and Advertisment.

[19] There is increase of Rs.3735.00 Lakh due to increase in provisoion for Power, Chemcial Consumption, Store and Spares consumptions and RMO-Water.

[20] Normal Provision has been made for Depreciation in BE 2019-20.

[21] Based on loan Accounts

REVENUE BUDGET
PART-A-WATER
SECTION-I

ADMINISTRATION

PART "A"-Water

Section-I Administration-Revenue

Statement showing the Revised Budget Estimates for 2018-19 and Budget Estimates for 2019-20 (Rs lakh)

Head of Accounts	Actual 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B 201
INCOME						
A-Sale of Water						
(i)NDMC-Sale of Water		-		-	-	
(ii)DCB-Sale of Water		-		-		
(iii)Sale of Water Bulk		-		-	-	
(iv)Sale of Water-Retail		-		-	-	
(v)Sale of Water-Tankers		-		-	-	
(vi)Water charges(Employees & Contractors)	0.11	0.10	0.17	0.05	0.22	
Total: A-Sale of Water	0.11	0.10	0.17	0.05	0.22	
B-Sewerage Charges						
(i)NDMC-Sewerage Charges		-		-	-	
(ii)DCB-Sewerage charges	-	-		-	-	
(iii)Other sewerage charges(scavenging Tax)	-	-		-	-	
Total: B-Sewerage charges	-	-	-	-	-	
C-Other Operating Income						
(i)Rent on water meters	-	1.00		-	-	
(ii)Sale of sludge/others	-	-		-	-	
(iii)Fees from Consumers	-	-		-	-	
(iv)License fees	-	-		-	-	
(v)Tender Fees	-	-		-	-	
(vi) Other Penalties from contractors and others		-	-	-	-	
Total-C-Other operating Income	-	1.00	-	-	-	
D-Misc.Income						
(i)Revenue Grant from Government			-	-		
(ii)Non Plan Assistance from Govt.	20,000.00		-	-	-	
(iii)Interest on loans to Employees	-	0.20	-	-	-	
(iv)Interest on Investment	-	100.00	-	1.00	1.00	
(v)Other interest income	4.05	5.00	3.49	0.51	4.00	
(vi)Income from Rent of Buildings	86.51	100.00	76.88	18.12	95.00	
(vii)Medical Subscription	40.45	40.00	28.99	11.01	40.00	
(viii)Other Income	0.31	2.00	6.00	0.20	6.20	
(vii)Sale of scrap and material	0.78	5.00	-	1.00	1.00	
(viii)Income from Advertisement on DJB Building	-	5.00	-	-	-	
Total: D-Misc.Income	20,132.10	257.20	115.36	31.84	147.20	
E.Capitalization						
(i) Administration and Supervision cost	34,485.27	38,723.50	-	-	38,073.75	
(ii) Finance cost	0					
Total; E Capitalization	34,485.27	38,723.50	-	-	38,073.75	
Total Income:- A to E	54,617.48	38,981.80	115.53	31.89	38,221.17	

EXPENDITURE *Section-I-Administration-Non Plan* *(Rs lac)*

Head of Accounts	Actuals 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19
A. Establishment					
1.Salaries to Staff	3,666.40	3,959.00	2,773.04	926.96	3,700.00
2.OT Allowance	26.77	35.00	23.89	6.11	30.00
3.Bonus	0.36	0.50	0.22	0.28	0.50
4.Pension Expenses	28,862.41	32,450.00	24,302.76	8,097.24	32,400.00
5.Gratuity	327.67	370.00	282.85	72.15	355.00
6.Leave Encashment	202.60	250.00	166.42	51.58	218.00
7.Ex.Gratia	34.85	35.00	35.05	1.45	36.50
8.Staff Welfare	75.82	50.00	-	68.00	68.00
9.Staff Medical Reimbursement	173.92	330.00	239.05	63.95	303.00
10.Leave Travel Allowance	25.66	50.00	12.93	17.07	30.00
11.Staff Training expenses	212.23	250.00	71.47	23.53	95.00
12.Stipend to Trainees	-	1.00	-	0.25	0.25
13.Salaries to deputationist	189.42	198.00	132.89	47.11	180.00
14.Wages to Muster Roll Staff	135.86	140.00	85.51	39.49	125.00
15.Other Establishment Expenses	37.75	60.00	58.02	1.98	60.00
16.Employer 's contribution to CPF	65.69	75.00	55.36	19.64	75.00
17.Other Contractual staff	443.19	450.00	278.23	116.77	395.00
18.Oil and soap to staff	-	-	-	-	-
19.Uniform to the staff	4.67	20.00	1.09	1.41	2.50
Total: A-Establishment	34,485.27	38,723.50	28,518.78	9,554.97	38,073.75

B.Other Administrative Expenses						
1.Electricity and water charges	96.84	150.00	96.16	3.84	100.00	
2.Repairs & Maintenance- Building	0.04	2.00	0.08	0.17	0.25	
3.Repair & Maintenance-other	52.17	150.00	36.69	25.31	62.00	
4.Printing & Stationery	34.18	75.00	36.68	8.32	45.00	
5.Computer consumable	4.58	9.00	3.88	1.12	5.00	
6.Advertisement	305.27	260.00	159.23	265.77	425.00	
7.Telephone,Telex and Fax	70.68	100.00	38.86	44.14	83.00	
8.Fuels & Oils	0.57	1.00	0.72	0.28	1.00	
9.Vehicle Maintenance	0.47	1.00	0.54	0.46	1.00	
10.Vehicle Hire Charges	-	2.00	-	0.50	0.50	
11.Rent on Building	-	-	-	-		
12.Hire charges	-	-	-	-		
13.Property Tax	1,039.78	1,050.00	990.68	(0.00)	990.68	
14.Insurance	0.06	1.00	0.06	0.19	0.25	
15.Travelling and Conveyance	11.09	10.00	7.45	4.55	12.00	
16.Legal and Professional charges	167.84	170.00	264.53	90.47	355.00	
17.Arbitration Charges	-	-	-	-		
18.Postage and Telegram	0.90	2.00	0.88	0.62	1.50	
19.Payment to consultants	-	15.00	4.86	0.64	5.50	
20.Meeting and Seminars	20.06	25.00	7.85	9.15	17.00	
21.Payment to Auditors	10.09	12.00	0.30	4.20	4.50	
22.Books and Periodicals	3.19	5.00	2.25	1.75	4.00	
23.Horticulture Expenses	-	-	-	-		
24.Other Expenses	10.45	26.00	7.56	3.44	11.00	
Total: B-Other Administrative Expenses	**1,828.26**	**2,066.00**	**1,659.26**	**464.92**	**2,124.18**	
C-Finance Cost						
1. Interest on Borrowings			-	-		
2.Repayment of Loan to Govt.	-		-	-		
Total: C-Finance Cost	-	-	-	-	-	
D.Depreciation	488.74	27,000.00	-	550.00	550.00	
Total: D-Depreciation	488.74	27,000.00	-	550.00	550.00	
Total Expenditure-Administration	36,802.27	67,789.50	30,178.04	10,569.89	40,747.93	

REVENUE BUDGET
PART-A-WATER
SECTION-II

WATER BULK

Duplicate

PART "A"-Water

SECTION-II WATER BULK-Revenue

Statement showing the Revised Budget Estimates for 2018-19 and Budget Estimates for 2019-20

Rs. In Lakh

Head of Accounts	Actuals 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B.E. 2019-20
Water Bulk-Non-Plan Works						
INCOME						
A-Sale of Water						
(a) Sale of Retail Water	-	-		-	-	-
(b)Water Charges recovered from Employees & contractors	49.89	55.00	38.45	17.55	56.00	60.00
(c) Income from Sale of Water Bottles	5.57	12.00	18.82	0.18	19.00	20.00
Total: A-Sale of Water	**55.46**	**67.00**	**57.27**	**17.73**	**75.00**	**80.00**
B-Other Operating Income						
(i)License Fees/water sample testing charges	-	-	0.03	0.02	0.05	0.05
(ii)Tender Fees	4.94	7.00	4.72	1.78	6.50	7.00
(iii) Other Income	-	-		-	-	-
(iv) Other Penalties from contractors and others	25.22	30.00	34.25	8.25	42.50	50.00
Total: B-Other Operating Income	**30.16**	**37.00**	**38.99**	**10.06**	**49.05**	**57.05**
C-Misc. Income						
(i)Interest on Loan to employees	0.10	0.25	-	-	-	0.25
(ii)Other Interest Income	-	-	0.00	12.00	12.00	12.00
(iii)Income from Rent of Buildings	10.71	15.00	10.30	4.70	15.00	15.00
(iv)Medical Subscription	112.97	110.00	100.61	33.39	134.00	138.00
(v) Other Income	737.59	650.00	198.01	12.99	211.00	250.00
(vi) Sale of Scrap and Material	103.64	60.00	0.00	0.01	0.01	30.00
(vii)Income from Advertisement on DJB Building	-	5.00	-	-	-	5.00
Total: C--Misc. Income	**965.01**	**840.25**	**308.92**	**63.09**	**372.01**	**450.25**
D.Capitalization						
(i) Administration and Supervision cost	-	(7,870.58)	-	-	0	0
(ii) Finance cost	-	2,943.93	-	-	-	-
Total: D Capitalization	-	**(4,926.65)**	-	-	0	0
Total Income: Water Bulk	**1,050.63**	**(3,982.40)**	**405.18**	**90.88**	496.06	587.30

EXPENDITURE

Rs in Lakh

Head of Accounts	Actuals 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B.E. 2019-20
A. Establishment						
1.Salaries to Staff	-	-	-	12,090.00	12,090.00	13,000.00
2.OT Allowance	-	-	-	743.00	743.00	800.00
3.Bonus	-	-	-	0.20	0.20	0.25
4.Pension Expenses	-	-	-	389.00	389.00	400.00
5.Gratuity	-	-	-	1,270.00	1,270.00	1,350.00
6.Leave Encashment	-	-	-	683.00	683.00	700.00
7.Ex.Gratia	-	-	-	128.00	128.00	130.00
8.Staff Welfare	-	-	-	0.25	0.25	5.00
9.Staff Medical Reimbursement	-	-	-	655.00	655.00	850.00
10.Leave Travel Allowance	-	-	-	50.00	50.00	95.00
11.Staff Training expenses	-	-	-	1.00	1.00	2.00
12.Stipend to Trainees	-	-	-	0.50	0.50	1.00
13.Salaries to deputationist	-	-	-	0.50	0.50	1.00
14.Wages to Muster Roll Staff	-	-	-	255.00	255.00	290.00
15.Other Establishment Expenses	-	-	-	80.00	80.00	100.00
16.Employer 's contribution to CPF	-	-	-	121.00	121.00	125.00
17.Other Contractual staff	-	-	-	1,240.00	1,240.00	1,250.00
18.Oil and Soap to staff	-	-	-	8.00	8.00	20.00
19.Uniform to staff	-	-	-	5.00	5.00	15.00
Total: A-Establishment	-	-	-	**17,719.45**	**17,719.45**	**19,134.25**
B.Other Administrative Expenses						
1.Electricity and water charges(Offices)	-	-	-	75.00	75.00	100.00
2.Repairs & Maintenance- Building	-	-	-	-		-
3.Repair & Maintenance-other	-	-	-	-		2.50
4.Printing & Stationery	-	-	-	7.00	7.00	7.00
5.Computer consumable	-	-	-	7.00	7.00	11.00
6.Advertisement	-	-	-	11.00	11.00	60.00
7.Telephone,Telex, Fax and wireless	-	-	-	40.00	40.00	47.00
8.Fuels & Oils	-	-	-	30.00	30.00	35.00
9.Vehicle Maintenance	-	-	-	15.00	15.00	15.00
10.Vehicle Hire Charges	-	-	-	40.00	40.00	40.00
11.Rent on Building	-	-	-	-		-
12.Hire charges	-	-	-	-		-
13.Property Tax	-	-	-	-		-
14.Insurance	-	-	-	-		-
15.Travelling and Conveyance	-	-	-	7.50	7.50	7.50
16.Legal and Professional charges	-	-	-	5.00	5.00	5.00
17.Arbitration Charges	-	-	-	1.00	1.00	5.00
18.Postage and Telegram	-	-	-	1.10	1.10	1.10
19.Payment to consultants	-	-	-	-		-
20.Meeting and Seminars	-	-	-	12.50	12.50	12.50
21.Payment to Auditors	-	-	-	-		-
22.Books and Periodicals	-	-	-	1.00	1.00	1.00
23.Horticulture Expenses	-	-	-	9.00	9.00	9.00
24.Other Expenses	-	-	-	32.00	32.00	32.00
Total: B-Other Administrative Expenses	-	-	-	**294.10**	**294.10**	**390.60**

Duplicate

C-Operation and Maintenance						
1.Power	-	-	-	23,210.00	23,210.00	26,000.00
2.Fuels consumed	-	-	-	1.00	1.00	10.00
3.Chemicals consumptions	-	-	-	2,400.00	2,400.00	2,500.00
4.Stores and spares consumptions	-	-	-	61.00	61.00	100.00
5.Other Inventory Consumptions		-	-	-	-	-
6.Repair and Maintenance-Water		-	-	-		
(i)Building and Roads	-	-	-	36.00	36.00	50.00
(ii)Tanks,Channels & Conduit	-	-	-	0.50	0.50	5.00
(iii)Intake Pumps	-	-	-	0.50	0.50	5.00
(iv)Maintenance of various Plants	-	-	-	930.00	930.00	1,500.00
(v)River Works	-		-	1.00	1.00	4.00
(vi)Reservoirs & Mains	-	-	-	65.00	65.00	85.00
(vii)RCC wells & Tube wells	-	-	-	30.00	30.00	50.00
(viii)Booster Pumping Stations	-	-	-	63.00	63.00	85.00
(ix)Workshops	-	-	-	-	-	-
(x)RMO-Water Bulk	0	-	-	9,700.00	9,700.00	10,300.00
Total: C-Operation and Maintenance	-	-	-	**36,498.00**	**36,498.00**	**40,694.00**
D-)Cost of Raw Water	2,609.68	3,000.00	1,772.52	1,227.48	3,000.00	4,400.00
Total: Cost of Raw Water	**2,609.68**	**3,000.00**	**1,772.52**	**1,227.48**	**3,000.00**	**4,400.00**
E-Depreciation	3,439.99	3,700.00	-	3,900.00	3,900.00	4,000.00
Total: Depreciation	3,439.99	3,700.00	-	3,900.00	3,900.00	**4,000.00**
F-Finance Cost						
1. Interest on Borrowings	83,067.00	87,402.90	-	86,685.04	86,685.04	92,080.04
2.Repaymet of loan to Govt.			-	-		
Total: F-Finance Cost	**83,067.00**	**87,402.90**	-	**86,685.04**	**86,685.04**	**92,080.04**
Total Expenditure- Water Bulk	**89,116.67**	**94,102.90**	**1,772.52**	**1,46,324.07**	**1,48,096.59**	**1,60,698.89**

PART "A"-Water

SECTION-II WATER BULK-Revenue

Statement showing the Revised Budget Estimates for 2018-19 and Budget Estimates for 2019-20

Rupee.

Head of Accounts	Actuals 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	2
Water Bulk-Non-Plan Works				(Rs lac)		
INCOME						
A-Sale of Water						
(a) Sale of Retail Water	-	-		-	-	
(b)Water Charges recovered from Employees & contractors	49.89	55.00	38.45	17.55	56.00	
(c) Income from Sale of Water Bottles	5.57	12.00	18.82	0.18	19.00	
Total: A-Sale of Water	55.46	67.00	57.27	17.73	75.00	
B-Other Operating Income						
(i)License Fees/water sample testing charges	-	-	0.03	0.02	0.05	
(ii)Tender Fees	4.94	7.00	4.72	1.78	6.50	
(iii) Other Income	-	-		-	-	
(iv) Other Penalties from contractors and others	25.22	30.00	34.25	8.25	42.50	
Total: B-Other Operating Income	30.16	37.00	38.99	10.06	49.05	
C-Misc. Income						
(i)Interest on Loan to employees	0.10	0.25	-	-	-	
(ii)Other Interest Income	-	-	0.00	12.00	12.00	
(iii)Income from Rent of Buildings	10.71	15.00	10.30	4.70	15.00	
(iv)Medical Subscription	112.97	110.00	100.61	33.39	134.00	
(v) Other Income	737.59	650.00	198.01	12.99	211.00	
(vi) Sale of Scrap and Material	103.64	60.00	0.00	0.01	0.01	
(vii)Income from Advertisement on DJB Building	-	5.00	-	-	-	
Total: C–Misc. Income	965.01	840.25	308.92	63.09	372.01	
D.Capitalization						
(i) Administration and Supervision cost	(7,157.29)	(7,870.58)	-	(7,832.08)	-7832.076531	
(ii) Finance cost	1,713.76	2,943.93	-	3,029.22	3,029.22	
Total: D Capitalization	(5,443.53)	(4,926.65)	-	(4,802.86)	-4802.858197	
Total Income: Water Bulk	(4,392.90)	(3,982.40)	405.18	(4,711.98)	-4306.798197	-

EXPENDITURE

Rupees in

Head of Accounts	Actuals 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B 20
A. Establishment						
1.Salaries to Staff	11,706.88	12,305.00	9,100.12	2,989.88	12,090.00	
2.OT Allowance	722.69	900.00	592.80	150.20	743.00	
3.Bonus	0.26	0.20	0.05	0.15	0.20	
4.Pension Expenses	294.80	400.00	259.09	129.91	389.00	
5.Gratuity	809.15	950.00	1,017.75	252.25	1,270.00	
6.Leave Encashment	399.72	550.00	543.42	139.58	683.00	
7.Ex.Gratia	129.02	130.00	124.02	3.98	128.00	
8.Staff Welfare	0.63	25.00	-	0.25	0.25	
9.Staff Medical Reimbursement	729.83	850.00	465.98	189.02	655.00	
10.Leave Travel Allowance	26.16	100.00	28.16	21.84	50.00	
11.Staff Training expenses	-	6.00	-	1.00	1.00	
12.Stipend to Trainees	-	5.00	-	0.50	0.50	
13.Salaries to deputationist	-	1.00	-	0.50	0.50	
14.Wages to Muster Roll Staff	267.78	275.00	184.05	70.95	255.00	
15.Other Establishment Expenses	58.61	100.00	72.20	7.80	80.00	
16.Employer 's contribution to CPF	104.23	110.00	87.09	33.91	121.00	
17.Other Contractual staff	1,045.83	1,000.00	892.04	347.96	1,240.00	
18.Oil and Soap to staff	10.77	60.00	2.41	5.59	8.00	
19.Uniform to staff	19.23	35.00	2.75	2.25	5.00	
Total: A-Establishment	**16,325.59**	**17,802.20**	**13,371.91**	**4,347.54**	**17,719.45**	
B.Other Administrative Expenses						
1.Electricity and water charges(Offices)	54.75	100.00	(27.78)	102.78	75.00	
2.Repairs & Maintenance- Building	-	-	-	-		
3.Repair & Maintenance-other	-	5.00	-	-		
4.Printing & Stationery	5.97	7.00	3.71	3.29	7.00	
5.Computer consumable	5.21	11.00	3.57	3.43	7.00	
6.Adversitement	13.26	60.00	9.54	1.46	11.00	
7.Telephone,Telex, Fax and wireless	35.58	47.00	22.72	17.28	40.00	
8.Fuels & Oils	18.07	35.00	17.60	12.40	30.00	
9.Vehicle Maintenance	2.40	15.00	2.82	12.18	15.00	
10.Vehicle Hire Charges	24.76	25.00	34.00	6.00	40.00	
11.Rent on Building	-	-	-	-		
12.Hire charges	-	-	-	-		
13.Property Tax	-	-	-	-		
14.Insurance	-	-	-	-		
15.Travelling and Conveyance	11.08	7.50	4.04	3.46	7.50	
16.Legal and Professional charges	-	5.00	-	5.00	5.00	
17.Arbitration Charges	-	5.00	-	1.00	1.00	
18.Postage and Telegram	0.54	1.10	0.29	0.81	1.10	
19.Payment to consultants	-	-	-	-		
20.Meeting and Seminars	-	-	12.29	0.21	12.50	
21.Payment to Auditors	-	-	-	-		
22.Books and Periodicals	0.12	1.00	0.10	0.90	1.00	
23.Horticulture Expenses	4.31	9.00	2.78	6.22	9.00	
24.Other Expenses	15.92	32.00	9.94	22.06	32.00	
Total: B-Other Administrative Expenses	**191.97**	**365.60**	**95.64**	**198.46**	**294.10**	

C-Operation and Maintenance						
1.Power	26,076.67	29,150.00	16,798.13	6,411.87	23,210.00	
2.Fuels consumed	0.90	10.00	-	1.00	1.00	
3.Chemicals consumptions	1,266.03	2,000.00	1,424.16	975.84	2,400.00	
4.Stores and spares consumptions	26.90	110.00	34.67	26.33	61.00	
5.Other Inventory Consumptions		-	-	-	-	
6.Repair and Maintenance-Water		-	-	-		
(i)Building and Roads	32.26	40.00	-	36.00	36.00	
(ii)Tanks,Channels & Conduit	-	7.00	-	0.50	0.50	
(iii)Intake Pumps	5.72	9.00	-	0.50	0.50	
(iv)Maintenance of various Plants	607.51	1,500.00	626.46	303.54	930.00	
(v)River Works	3.90	4.00	0.30	0.70	1.00	
(vi)Reservoirs & Mains	41.56	120.00	46.28	18.72	65.00	
(vii)RCC wells & Tube wells	21.06	70.00	27.91	2.09	30.00	
(viii)Booster Pumping Stations	49.18	100.00	36.19	26.81	63.00	
(ix)Workshops	-	-	1.03	(1.03)	-	
(x)RMO-Water Bulk	6242.79	7,500.00	5,621.88	4,078.12	9,700.00	
Total: C-Operation and Maintenance	**34,374.50**	**40,620.00**	**24,617.01**	**11,880.99**	**36,498.00**	
D-)Cost of Raw Water	2,609.68	3,000.00	1,772.52	1,227.48	3,000.00	
Total: Cost of Raw Water	**2,609.68**	**3,000.00**	**1,772.52**	**1,227.48**	**3,000.00**	
E-Depreciation	3,439.99	3,700.00	-	3,900.00	3,900.00	
Total: Depreciation	3,439.99	3,700.00	-	3,900.00	3,900.00	
F-Finance Cost						
1. Interest on Borrowings	83,067.00	87,402.90	-	86,685.04	86,685.04	9
2.Repaymet of loan to Govt.			-	-		
Total: F-Finance Cost	**83,067.00**	**87,402.90**	-	**86,685.04**	**86,685.04**	9
Total Expenditure- Water Bulk	**1,40,008.73**	**1,52,890.70**	**39,857.09**	**1,08,239.50**	**1,48,096.59**	1,6

REVENUE BUDGET
PART-A-WATER
SECTION-III
WATER CONSTRUCTION PLANNING (WATER)

PART "A"-Water

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

Statement showing the Revised Budget Estimates for 2018-19 and Budget Estimates for 2019-20

Head of Accounts	Actual 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B 201
INCOME						
A. Sale of Water						
(i)Sale of Retail Water		-		-	-	
(ii)Water Charges(Employees &Contractors)	284.32	270.00	25.51	248.49	274.00	
Total: A Sale of Water	**284.32**	**270.00**	**25.51**	**248.49**	**274.00**	
B-Other Operating Income						
(i)License Fees	1.54	1.00	0.29	0.06	0.35	
(ii)Tender Fees	0.73	10.00	0.51	6.75	7.25	
(iii)Other Penalties from contractors and others	306.30	280.00	80.41	33.59	114.00	
Total: B-Other Operating Income	**308.57**	**291.00**	**81.21**	**40.39**	**121.60**	
C-Misc. Income						
(i)Interest on Loan to employees	-	0.75	-	-	-	
(ii)Other Interest Income	72.65	80.00	4.38	0.62	5.00	
(iii)Income from Rent of Buildings	1.57	3.50	3.34	0.66	4.00	
(iv)Medical Subscription	23.58	24.00	20.82	9.18	30.00	
(v)Other Income	225.89	250.00	9.08	4.92	14.00	
(vi) Sale of Scrap and Material	-	-	-	-	-	
(vii) Augmentation charges		-	-	-	-	
(viii) Ground Water Extraction Fees	-	100.00	0.00	(0.00)	-	
(ix)Infrastructure charges	1,215.80	1,500.00	-	-	-	
(x)Income from Advertisement on DJB Building	-	5.00	-	-	-	
Total: C--Misc. Income	**1,539.49**	**1,963.25**	**37.63**	**15.37**	**53.00**	
D.Capitalization						
(i) Administration and Supervision cost	3,763.62	4,222.95		6,829.49	6,829.49	
(ii) Finance cost	-	-	-	-	-	
Total: D Capitalization	**3,763.62**	**4,222.95**	-	**6,829.49**	**6,829.49**	
Total income: Water construction i/c Planning(P)	5,896.00	6,747.20	144.34	7,133.75	7,278.09	

EXPENDITURE

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

Rupees in L

Head of Accounts	Actual 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B 201
A. Establishment						
1.Salaries to Staff	2,345.28	2,546.60	1,824.93	625.07	2,450.00	
2.OT Allowance	2.43	3.50	1.12	0.62	1.74	
3.Bonus	0.02	0.10	0.07	0.03	0.10	
4.Pension Expenses	69.24	85.00	56.55	28.45	85.00	
5.Gratuity	159.62	220.00	186.81	98.19	285.00	
6.Leave Encashment	92.59	120.00	118.38	73.62	192.00	
7.Ex.Gratia	17.63	17.00	17.15	(0.15)	17.00	
8.Staff Welfare	-	-	-	-	-	
9.Staff Medical Reimbursement	84.24	120.00	62.55	32.45	95.00	
10.Leave Travel Allowance	15.00	35.00	7.49	12.51	20.00	
11.Staff Training expenses	-	20.00	-	1.00	1.00	
12.Stipend to Trainees	-	1.00	-	1.00	1.00	
13.Salaries to deputationist	-	-	-	-	-	
14.Wages to Muster Roll Staff	23.59	27.00	15.63	19.37	35.00	
15.Other Establishment Expenses	14.16	25.00	18.39	1.61	20.00	
16.Employer 's contribution to CPF	19.06	20.00	18.28	8.22	26.50	
17.Other Contractual staff	70.76	75.00	68.02	28.98	97.00	
18.Oil and Soap to staff	-	12.00	-	1.00	1.00	
19. Uniform to staff	1.55	5.00	0.36	0.64	1.00	
Total: A-Establishment	**2,915.17**	**3,332.20**	**2,395.72**	**932.62**	**3,328.34**	

B.Other Administrative Expenses						
1.Electricity and water charges(Offices)	(238.63)	300.00	(243.54)	244.54	1.00	
2.Repairs & Maintenance- Building	-	0.10	0.02	0.08	0.10	
3.Repair & Maintenance-other	175.49	10.00	0.69	1.31	2.00	
4.Printing & Stationery	2.95	3.50	2.20	1.30	3.50	
5.Computer consumable	2.20	4.50	1.56	0.94	2.50	
6.Adversitement	2.02	20.00	22.34	1.66	24.00	
7.Telephone,Telex and Fax	11.64	27.00	6.92	8.08	15.00	
8.Fuels & Oils	-	2.50	-	0.50	0.50	
9.Vehicle Maintenance	0.71	7.00	0.22	6.78	7.00	
10.Vehicle Hire Charges	6.41	25.00	3.01	1.99	5.00	
11.Rent on Building	-	-	-	-		
12.Hire charges	-	-	-	-		
13.Property Tax	-	-	-	-		
14.Insurance	-	-	-	-		
15.Travelling and Conveyance	4.13	5.00	1.62	1.38	3.00	
16.Legal and Professional charges	-	2.50	-	2.50	2.50	
17.Arbitration Charges	10.90	15.00	21.52	0.48	22.00	
18.Postage and Telegram	0.42	2.00	0.37	1.63	2.00	
19.Payment to consultants	-	-	-	-		
20.Meeting and Seminars	0.26	2.00	-	0.50	0.50	
21.Payment to Auditors	-	-	-	-		
22.Books and Periodicals	0.18	1.00	0.03	0.97	1.00	
23.Horticulture Expenses	-	-	-	-		
24.Other Expenses	6.11	12.00	4.88	2.12	7.00	
Total: B-Other Administrative Expenses	(15.21)	439.10	(178.15)	276.75	98.60	
Total: A&B	2,899.96	3,771.30	2,217.57	1,209.37	3,426.94	
Net Total A&B	2,899.96	2,571.00	2,217.57	1,209.37	3,426.94	
C-Depreciation	5,077.73	5,000.00	-	5,200.00	5,200.00	
Total-D-Depreciation	5,077.73	5,000.00	-	5,200.00	5,200.00	
D-Finance Cost						
1. Interest on Borrowings	-	-	-	-	-	
2.Repayment of loan to Govt.	-	-	-	-	-	
Total: D-Finance Cost	-	-	-	-	-	
Total expenditure: Water Construction						
i/c Planning(P)	7,977.69	8,771.30	2,217.57	6,409.37	8,626.94	

REVENUE BUDGET
PART-B-SEWERAGE
SECTION-I

SEWERAGE BULK

PART "B"-Sewerage

SECTION-I-Sewerage Bulk-Revenue

Statement showing the Revised Budget Estimates for 2018-19 and Budget Estimates for 2019-20

INCOME

(Rs lakh)

Head of Accounts	Actual 2017-18	B.E. 2018019	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	20
A-Sale of Water						
(a) Sale of Retail Water		-		-	-	
(b)Water Charges(Employees & Contractors)	62.60	55.00	65.12	31.88	97.00	
Total: A-Sale of Water	**62.60**	**55.00**	**65.12**	**31.88**	**97.00**	
B-Misc. Income						
(i)Interest on Loan to employees	-	0.20	0.04	0.06	0.10	
(ii)Other Interest Income	44.09	20.00	44.66	69.34	114.00	
(iii)Income from Rent of Buildings	39.85	50.00	11.25	3.75	15.00	
(iv)Medical Subscription	116.03	120.00	86.98	25.02	112.00	
(v)Other Income	36.53	35.00	186.33	15.67	202.00	
(vi) Sale of Scrap and Material	0.11	50.00	-	10.00	10.00	
					-	
(vi)Income from Advertisement on DJB Building		10.00	-	-		
Total: B-Misc.Income	**236.61**	**285.20**	**329.27**	**123.83**	**453.10**	
C-Other Operating Income						
(i)Sale of Sludge/other	-	3.00	-	-	-	
(ii)License Fees	0.01	1.00	0.03	0.00	0.03	
(iii)Tender Fees	6.80	10.00	6.19	1.81	8.00	
(iv)Other Penalties from contractors and others	437.02	6.00	149.66	70.34	220.00	
(v) Income from sale of treated effluent	639.00	600.00	106.95	43.05	150.00	
Total: C–Other Operating Income	**1,082.83**	**620.00**	**262.83**	**115.20**	**378.03**	
D.Capitalization						
(i) Administration and Supervision cost	(4,117.95)	(4,131.97)	-	(4,407.67)	(4,407.67)	
(ii) Finance cost	1,991.82	3,247.43	-	3,520.71	3,520.71	
Total: D Capitalization	**(2,126.14)**	**(884.54)**	**-**	**(886.95)**	**(886.95)**	
Total Income: Sewerage Bulk	**(744.10)**	**75.66**	**657.22**	**(616.04)**	**41.18**	

SECTION-I-Sewerage Bulk-Non Plan

EXPENDITURE

Rupees i

Head of Accounts	Actual 2017-18	B.E. 2018019	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	2
A- Establishment						
1.Salaries to Staff	11,485.32	11,770.00	8,638.68	2,771.32	11410.00	
2.OT Allowance	534.15	800.00	486.03	118.97	605.00	
3.Bonus	0.15	0.50	0.09	0.16	0.25	
4.Pension Expenses	371.88	390.00	254.32	135.68	390.00	
5.Gratuity	847.13	900.00	882.87	262.13	1145.00	
6.Leave Encashment	437.10	530.00	414.96	140.04	555.00	
7.Ex.Gratia	130.43	131.00	119.31	5.69	125.00	
8.Staff Welfare	-	50.00	-	-	-	
9.Staff Medical Reimbursement	638.55	840.00	486.47	198.53	685.00	
10.Leave Travel Allowance	45.11	90.00	29.22	24.78	54.00	
11.Staff Training expenses	-	5.00	-	0.50	0.50	
12.Stipend to Trainees	-	5.00	-	0.50	0.50	
13.Salaries to deputationist	-	-	-	-	-	
14.Wages to Muster Roll Staff	191.18	180.00	132.63	52.37	185.00	
15.Other Establishment Expenses	64.99	110.00	73.49	6.51	80.00	
16.Employer 's contribution to CPF	117.62	120.00	96.94	41.06	138.00	
17.Other Contractual staff	1,189.96	1,000.00	1,142.41	467.59	1610.00	
18.Oil and Soap to staff	42.14	100.00	22.00	18.00	40.00	
19.Uniform to staff	12.40	12.00	4.54	0.96	5.50	
Total: A–Establishment	**16,108.11**	**17,033.50**	**12,783.96**	**4,244.79**	**17,028.75**	

B-.Other Administrative Expenses						
1.Electricity and water charges	497.75	500.00	-	1,000.00	1000.00	
2.Repairs & Maintenance- Building	0.28	5.00	0.29	0.71	1.00	
3.Repair & Maintenance-other	27.46	25.00	11.91	5.09	17.00	
4.Printing & Stationery	4.75	8.00	4.46	2.54	7.00	
5.Computer consumable	6.98	8.00	5.60	2.40	8.00	
6.Advertisement	3.58	20.00	2.30	0.70	3.00	
7.Telephone,Telex and Fax	22.01	28.00	13.04	7.46	20.50	
8.Fuels & Oils	11.64	40.00	11.90	2.10	14.00	
9.Vehicle Maintenance	0.98	6.00	1.29	1.71	3.00	
10.Vehicle Hire Charges	13.12	22.00	9.15	2.35	11.50	
11.Rent on Building	-	-	-	-		
12.Hire charges	-	-	-	-		
13.Property Tax	-	-	-	-		
14.Insurance	-	1.00	-	-	0.00	
15.Travelling and Conveyance	9.79	11.00	7.18	3.82	11.00	
16.Legal and Professional charges	-	2.00	-	0.50	0.50	
17.Arbitration Charges	1.41	5.00	-	0.50	0.50	
18.Postage and Telegram	0.62	2.50	0.39	2.11	2.50	
19.Payment to consultants	-	-	-	-		
20.Meeting and Seminars	-	2.00	-	0.50	0.50	
21.Payment to Auditors	-	-	-	-		
22.Books and Periodicals	0.08	0.50	0.03	0.47	0.50	
23.Horticulture Expenses	12.14	12.00	5.80	1.70	7.50	
24.Other Expenses	20.22	30.00	16.30	6.70	23.00	
Total: B–Other Administrative Expenses	**632.81**	**728.00**	**89.65**	**1,041.35**	**1,131.00**	

C-Operation and Maintenance					
1.Power	12,295.31	13,750.00	8,689.18	2,910.82	11,600.00
2.Fuels consumed	6.23	30.00	2.22	5.78	8.00
3.Chemicals consumptions	13.86	40.00	-	8.00	8.00
4.Stores and spares consumptions	60.32	200.00	35.94	29.06	65.00
5.Other Inventory Consumptions	-	-	-	-	-
6.Repair and Maintenance	-	-	-		
(i)Building and Roads	47.67	75.00	71.78	23.22	95.00
(ii)Trunk Sewers	-	100.00	-	-	-
(iii)Sewage Pumping Stations	1,054.59	2,400.00	1,027.49	522.51	1,550.00
(iv)Disposal Works	6.98	25.00	4.99	0.51	5.50
(v)Workshop	2.86	5.00	1.34	3.66	5.00
(vi)Gas Supply Project	-	5.00	0.00	0.50	0.50
(vii)Gas Booster Station	-	5.00	0.00	0.50	0.50
(viii)Oxidation Ponds	-	5.00	0.00	1.00	1.00
(ix) R&M Carbon	-	0.10	0.00	0.10	0.10
(x) RMO-Sewerage Bulk	3,332.03	4,400.00	3,647.46	1,852.54	5,500.00
Total:- C-Operation and Maintenance	**16,819.85**	**21,040.10**	**13,480.39**	**5,358.21**	**18,838.60**
D-Depreciation	3,105.94	3,500.00	-	3,500.00	3,500.00
Total D-Depreciation	**3,105.94**	**3,500.00**	**-**	**3,500.00**	**3,500.00**
E-Finance Cost					
1. Interest on Borrowings	68,231.99	71,866.39	-	71,261.99	71,261.99
2.Repayment of loan to Govt.					
Total : E-Finance Cost	**68,231.99**	**71,866.39**	**-**	**71,261.99**	**71,261.99**
Total Expenditure: Sewerage Bulk	**1,04,898.70**	**1,14,167.99**	**26,354.00**	**85,406.34**	**1,11,760.34**

REVENUE BUDGET
PART-B-SEWERAGE
SECTION-II

SEWERAGE CONSTRUCTION PLANNING (DRAINAGE)

PART "B"-Sewage

Section-II-Sewerage Construction i/c planning(DR)-Revenue

Statement showing the Revised Budget Estimates for 2018-19 and Budget Estimates for 2019-20

(Rs lakh)

Head of Accounts	Actual 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B 20
INCOME						
A. Sale of Water						
(i) Sale of Retail Water	(0.93)	-	-	-	-	
(ii)Water Charges(Employees &Contractors)	23.94	16.00	21.73	17.27	39.00	
Total: A-Sale of Water	**23.01**	**16.00**	**21.73**	**17.27**	**39.00**	
B-Other Operating Income						
(i)License Fees	0.19	0.50	0.00	0.01	0.01	
(ii)Tender Fees	14.28	20.00	6.57	0.44	7.00	
(iii)Other Penalties from contractors and others	7.44	50.00	4.83	25.17	30.00	
Total: B-Other Operating Income	**21.91**	**70.50**	**11.40**	**25.61**	**37.01**	
C-Misc. Income						
(i)Interest on Loan to employees	-	0.50	-	-	-	
(ii)Other Interest Income	239.94	200.00	912.02	242.98	1,155.00	
(iii)Income from Rent of Buildings	1.75	2.50	2.02	0.98	3.00	
(iv)Medical Subscription	26.79	27.00	18.59	8.41	27.00	
(v)Other Income	62.40	450.00	2,212.63	(2,187.63)	25.00	
(vi) Sale of Scrap and Material	1.80	10.00	-	-	-	
(vii) Interest on Investment	2.01	25.00	172.84	2.16	175.00	
(viii) Central Storage Charges		-		-	-	
(ix)Infrastructure charges	380.00	800.00	-	-	-	
(x)Income from Advertisement on DJB Building		5.00		-	-	
Total: C–Misc. Income	**714.69**	**1,520.00**	**3,318.09**	**(1,933.09)**	**1,385.00**	
D.Capitalization						
(i) Administration and Supervision cost	3,238.19	7,130.80	-	6,049.83	6,049.83	
(ii) Finance cost	-		-	-		
Total: D Capitalization	**3,238.19**	**7,130.80**	-	**6,049.83**	**6,049.83**	
Total Income	**3,997.80**	**8,737.30**	**3,351.22**	**4,159.62**	**7,510.84**	

Section-II-Sewerage Construction i/c planning(DR)-Revenue

EXPENDITURE

(Rs in t

Head of Accounts	Actual 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	2(
A. Establishment						
1.Salaries to Staff	3,089.94	3,338.40	2,408.41	801.59	3,210.00	
2.OT Allowance	-	2.50	-	2.50	2.50	
3.Bonus	0.13	1.00	0.08	0.92	1.00	
4.Pension Expenses	108.09	100.00	99.03	59.97	159.00	
5.Gratuity	180.03	280.00	116.15	40.85	157.00	
6.Leave Encashment	108.51	230.00	84.68	45.32	130.00	
7.Ex.Gratia	24.16	25.00	23.33	1.67	25.00	
8.staff welfare	-	5.00	-	-	-	
9.Staff Medical Reimbursement	138.75	230.00	120.73	59.27	180.00	
10.Leave Travel Allowance	8.30	45.00	19.78	16.22	36.00	
11.Staff Training expenses	-	5.00	-	0.50	0.50	
12.Stipend to Trainees	-	-	-	-	-	
13.Salaries to deputationist	-	-	-	-	-	
14.Wages to Muster Roll Staff	25.78	30.00	15.77	10.23	26.00	
15.Other Establishment Expenses	18.49	35.00	18.96	6.04	25.00	
16.Employer 's contribution to CPF	27.56	29.00	24.09	10.91	35.00	
17.Other Contractual staff	72.04	75.00	52.91	20.09	73.00	
18.Oil and Soap to staff	-	4.00	-	1.00	1.00	
19.Uniform to staff	2.72	4.00	0.30	0.20	0.50	
Total: A-Establishment	**3,804.50**	**4,438.90**	**2,984.23**	**1,077.27**	**4,061.50**	

B.Other Administrative Expenses						
1.Electricity and water charges(Offices)	4.23	80.00	2.50	3.50	6.00	
2.Repairs & Maintenance- Building	0.09	1.00	-	0.50	0.50	
3.Repair & Maintenance-other	1.01	2.50	0.48	0.52	1.00	
4.Printing & Stationery	5.14	7.00	5.02	1.98	7.00	
5.Computer consumable	2.99	8.00	3.45	1.55	5.00	
6.Adversitement	-	5.00	-	1.15	1.15	
7.Telephone,Telex and Fax	12.95	23.00	7.59	7.41	15.00	
8.Fuels & Oils	-	2.00	-	0.50	0.50	
9.Vehicle Maintenance	0.61	6.00	0.10	0.90	1.00	
10.Vehicle Hire Charges	3.77	22.00	2.19	0.81	3.00	
11.Rent on Building	-	-	-	-	-	
12.Hire charges	-	-	-	-	-	
13.Property Tax	-	-	-	-	-	
14.Insurance	-	1.00	-	0.50	0.50	
15.Travelling and Conveyance	5.97	5.00	3.42	2.58	6.00	
16.Legal and Professional charges	0.81	12.00	-	-	-	
17.Arbitration Charges	28.18	26.00	0.14	3.36	3.50	
18.Postage and Telegram	0.70	1.00	0.59	0.41	1.00	
19.Payment to consultants	-	1.00	-	0.25	0.25	
20.Meeting and Seminars	0.24	2.50	0.16	0.34	0.50	
21.Payment to Auditors	-	1.00	-	-	-	
22.Books and Periodicals	0.26	1.00	0.27	0.23	0.50	
23.Horticulture Expenses	-	-	-	-	-	
24.Other Expenses	9.14	11.00	6.41	4.09	10.50	
Total: B-Other Administrative Expenses	**76.09**	**218.00**	**32.32**	**30.58**	**62.90**	
Total: A&B	**3,880.59**	**4,656.90**	**3,016.55**	**1,107.85**	**4,124.40**	
C.Depreciation	**3,409.15**	**3,200.00**	**-**	**3,500.00**	**3,500.00**	
Total-D-Depreciation	**3,409.15**	**3,200.00**	**-**	**3,500.00**	**3,500.00**	
D-Finance Cost						
1. Interest on Borrowings	-	-	-	-	-	
2.Repayment of loan to Govt.	-	-	-	-	-	
Total: D-Finance Cost	**-**	**-**	**-**	**-**	**-**	
Total Expenditure- "A" to "D"	**7,289.74**	**7,856.90**	**3,016.55**	**4,607.85**	**7,624.40**	

REVENUE BUDGET
PART-C-MAINTENANCE
SECTION-I

MAINTENANCE

PART"C"-Maintenance

Section-I-Maintenance-Revenue

Statement showing the Revised Budget Estimates for 2018-18 and Budget Estimates for 2019-20

INCOME (Rs lakh

Head of Accounts	Actual 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	20
A-Sale of Water						
(i)NDMC-Sale of Water	7,059.12	8,898.79	4,600.61	2,399.39	7,000.00	
(ii)DCB-Sale of Water	1,700.17	2,044.32	1,312.60	647.40	1,960.00	
(iii)Sale of Water Bulk	-	-	2.15	0.85	3.00	
(iv) Sale of Retail Water	1,83,503.75	2,15,204.46	1,39,329.51	60,380.49	1,99,710.00	2
(v)Water Charges recovered from Employees & contractors	340.48	320.00	249.26	135.74	385.00	
(vi) Sale of Water Tanker	70.78	80.00	16.41	103.59	120.00	
(vii)Income from LPSC from consumers	-	-	-	-	-	
Total: A-Sale of Water	**1,92,674.30**	**2,26,547.57**	**1,45,510.54**	**63,667.46**	**2,09,178.00**	2
B-Sewerage Charges						
(i)NDMC-Sewerage Charges	4,580.92	4,648.86	2,403.67	1,256.33	3,660.00	
(ii)DCB-Sewerage charges	1,113.85	1,067.98	685.79	339.21	1,025.00	
(iii)Income from Sale of Treated Effluent	-	-	-	-	-	
Total: B-Sewerage charges	**5,694.77**	**5,716.84**	**3,089.46**	**1,595.54**	**4,685.00**	
C-Other Operating Income						
(i)License Fees	-	3.00	0.32	0.34	0.66	
(ii)Tender Fees	56.52	60.00	33.75	23.25	57.00	
(iii) Fees from Consumers	-	8.00	-	-	-	
(iii) Other Income	-	-	-	-	-	
(v) Other Sewerage Charges	-	-	-	-	-	
(vi) Other Penalties from contractors and others	56.58	55.00	30.45	25.55	56.00	
(vii) Sale of Sludge/other	-	5.00	-	-	-	
(viii) Rent on water meters	1,349.59	1,400.00	952.91	507.09	1,460.00	
Total: B-Other Operating Income	**1,462.69**	**1,531.00**	**1,017.43**	**556.23**	**1,573.66**	

D-Misc. Income					
(i)Interest on Loan to employees	0.04	2.00	-	-	-
(ii)Other Interest Income	0.17	1.00	-	-	-
(iii)Income from Rent of Buildings	29.87	35.00	25.27	9.73	35.00
(iv)Medical Subscription	674.34	670.00	496.87	153.13	650.00
(v) Other Income	153.60	225.00	224.51	59.49	284.00
(vi) Sale of Scrap and Material	136.01	200.00	3.83	1.17	5.00
(vii) Proportionate cost of sewerage		-		-	-
(viii) Ground Water Extraction Fees	25.57	10.00	17.49	0.51	18.00
(ix)Infrastructure charges	2,181.72	3,000.00	471.10	23.90	495.00
(x)Income from Advertisement on DJB Building	-	10.00	-	-	-
Total: D–Misc. Income	**3,201.32**	**4,153.00**	**1,239.07**	**247.93**	**1,487.00**
E.Capitalization					
(i) Administration and Supervision cost	(14,914.03)	(14,017.18)	-	(11,799.64)	(11,799.64)
(ii) Finance cost	2,747.04	4,271.76	-	4,855.64	4,855.64
Total: E Capitalization	**(12,166.98)**	**(9,745.42)**	**-**	**(6,943.99)**	**(6,943.99)**
Total Income: Maintenance	**1,90,866.10**	**2,28,202.99**	**1,50,856.50**	**59,123.17**	**2,09,979.67**

Section-I-Maintenance-Revenue

EXPENDITURE

(Rs lakh)

Head of Accounts	Actual 2017-18	B.E. 2018-19	Actuals for Ist 9 Months ending 31.12.2018	Estimates for Remaining 3months Ending 31.3.2019	R.E. 2018-19	B 20
A-Establishment						
1.Salaries to Staff	74,288.60	79,500.00	57,059.95	18,490.05	75550.00	
2.OT Allowance	544.21	750.00	436.12	173.88	610.00	
3.Bonus	0.87	1.50	0.47	0.53	1.00	
4.Pension Expenses	1,410.20	1,400.00	1,197.84	652.16	1850.00	
5.Gratuity	5,843.51	6,500.00	4,986.42	1,748.58	6735.00	
6.Leave Encashment	3,007.44	3,500.00	2,496.57	933.43	3430.00	
7.Ex.Gratia	904.02	905.00	851.11	35.89	887.00	
8.Staff Welfare	0.26	20.00	-	11.00	11.00	
9.Staff Medical Reimbursement	3,441.56	4,100.00	2,415.85	1,171.15	3587.00	
10.Leave Travel Allowance	237.74	500.00	230.56	84.44	315.00	
11.Staff Training expenses	7.95	10.00	9.91	1.59	11.50	
12.Stipend to Trainees	-	1.00	-	0.50	0.50	
13.Salaries to deputationist	33.35	197.95	13.10	86.90	100.00	
14 Wages to Muster Roll Staff	442.32	460.00	291.65	123.35	415.00	
15.Other Establishment Expenses	466.89	600.00	548.16	24.84	573.00	
16.Employees contribution to CPF	916.66	900.00	727.28	292.72	1020.00	
17.Other Contractual staff	1,410.02	1,450.00	1,128.03	526.97	1655.00	
18.Oil and Soap to staff	171.41	200.00	97.64	119.36	217.00	
19.Uniform to staff	172.55	220.00	73.79	16.21	90.00	
Total: A–Establishment	93,299.56	1,01,215.45	72,564.45	24,493.55	97,058.00	
Total A Net Establishment	93,299.56	75,021.00	72,564.45	24,493.55	97,058.00	

B.Other Administrative Expenses					
1.Electricity and water charges(Offices)	4,522.56	4,500.00	316.14	5,033.86	5,350.00
2.Repairs & Maintenance- Building	19.77	150.00	34.66	27.34	62.00
3.Repair & Maintenance-other	18.20	60.00	16.51	7.49	24.00
4.Printing & Stationery	42.94	60.00	38.96	16.04	55.00
5.Computer consumable	22.10	55.00	16.38	7.62	24.00
6.Adversitement	860.59	1,000.00	287.86	62.14	350.00
7.Telephone,Telex and Fax	112.95	170.00	71.62	33.38	105.00
8.Fuels & Oils	73.45	90.00	44.27	21.73	66.00
9.Vehicle Maintenance	27.33	35.00	18.12	21.88	40.00
10.Vehicle Hire Charges	90.03	110.00	16.25	13.75	30.00
11.Rent on Building	0.52	1.00	0.10	0.40	0.50
12.Hire charges	28.50	35.00	21.77	12.23	34.00
13.Property Tax	-	-	-	-	-
14.Insurance	0.58	5.00	-	-	-
15.Travelling and Conveyance	52.53	54.00	29.30	13.70	43.00
16.Legal and Professional charges	0.25	5.00	-	1.00	1.00
17.Arbitration Charges	-	10.00	-	1.00	1.00
18.Postage and Telegram	2.69	5.00	1.93	1.07	3.00
19.Payment to consultants	67.58	75.00	30.68	38.32	69.00
20.Meeting and Seminars	-	2.00	-	0.50	0.50
21.Payment to Auditors	-	-	-	-	-
22.Books and Periodicals	0.48	1.00	0.24	0.26	0.50
23.Horticulture Expenses	-	-	-	-	-
24.Other Expenses	339.24	400.00	290.69	119.31	410.00
Total: B–Other Administrative Expenses	**6,282.29**	**6,823.00**	**1,235.50**	**5,433.00**	**6,668.50**

C-Operation and Maintenance						
1.Power	22,046.32	22,575.00	15,316.94	5,683.06	21,000.00	
2.Fuels consumed	62.68	60.00	44.23	29.77	74.00	
3.Chemicals consumptions	115.71	280.00	134.35	35.65	170.00	
4.Stores and spares consumptions	189.49	360.00	148.74	71.26	220.00	
5.Other Inventory Consumptions	-	-	-	-	-	
6.Repair and Maintenance-Water	1,457.31	2,500.00	1,450.58	439.42	1,890.00	
7.RMO-Maintenance	3,468.44	6,000.00	3,592.66	1,917.34	5,510.00	
8.Repair and Maintenance-Bottling Plant	-	0.10	0.00	0.10	0.10	
9.Building and Roads	113.15	270.00	141.40	53.60	195.00	
10.Repair & Maintenance-Sewerage	772.19	1,600.00	741.09	258.91	1,000.00	
11.Repair &Maintenance-Pumping Stations	341.81	650.00	239.84	106.16	346.00	
12 Cess to CPBC	(98.11)		-	-	-	
12. Rebate to consumers for 20 KL free water	-		-			
13. Rebate on arrear bills to consumers	5,653.00	-	-	-	-	
14. Rebate on LPSC to consumers	3,803.00	-	-	-	-	
Total: C-Operation and Maintenance	37,924.99	34,295.10	21,809.81	8,595.29	30,405.10	
D-Depreciation	9,339.50	9,500.00	-	9,700.00	9,700.00	
Total: D-Depreciation	9,339.50	9,500.00	-	9,700.00	9,700.00	
		-				
E-Finance Cost						
1. Interest on Borrowings	1,60,792.02	1,64,536.92	-	1,65,438.18	1,65,438.18	
2.Repayment of loan to Govt.						
Total: E-Finance Cost	1,60,792.02	1,64,536.92	-	1,65,438.18	1,65,438.18	
Total Expenditure: Maintenance	3,07,638.36	3,16,370.47	95,609.77	2,13,660.01	3,09,269.78	

	00.00	600.00	3.50	800.00	2.50	700.00	2341.00
3.Bonus	0.75	0.25	0.10	0.50	1.00	1.50	4.10
4.Pension Expenses	34500.00	400.00	96.00	410.00	165.00	1900.00	37471.00
5.Gratuity	380.00	1350.00	320.00	1200.00	300.00	7000.00	10550.00
6.Leave Encashment	250.00	700.00	200.00	600.00	230.00	3550.00	5530.00
7.Ex.Gratia	38.00	130.00	19.00	131.00	27.00	920.00	1265.00
8.Staff Welfare	70.00	5.00	0.00	00.00	1.00	15.00	141.00
9.Staff Medical Reimbursement	330.00	850.00	120.00	840.00	230.00	4100.00	6470.00
10.Leave Travel Allowance	40.00	95.00	35.00	85.00	45.00	400.00	700.00
11.Staff Training expenses	150.00	2.00	5.00	5.00	1.00	8.00	171.00
12.Stipend to Trainees	1.00	1.00	1.00	2.00	0.00	1.00	6.00
13.Salaries to deputationist	185.00	1.00	0.00	0.00	0.00	159.00	345.00
14.Wages to Muster Roll Staff	155.00	290.00	45.00	205.00	40.00	465.00	1200.00
15.Other Establishment Expenses	62.00	100.00	25.00	108.00	35.00	600.00	930.00
16.Employer 's contribution to CPF	80.00	125.00	30.00	140.00	40.00	1098.00	1513.00
17.Other Contractual staff	420.00	1250.00	100.00	1650.00	90.00	1810.00	5320.00
18.Oil and soap to staff	0.00	20.00	10.00	60.00	4.00	220.00	314.00
19.Uniform to the staff	10.00	15.00	4.00	10.00	4.00	180.00	223.00
Total: A-Establishment	40706.75	19134.25	3663.60	18596.50	4665.50	104527.50	191294.10
B.Other Administrative Expenses							
1.Electricity and water charges	150.00	100.00	10.00	1000.00	80.00	5500.00	6840.00
2.Repairs & Maintenance- Building	3.00	0.00	1.00	5.00	1.00	170.00	180.00
3.Repair & Maintenance-other	80.00	2.50	10.00	25.00	2.50	50.00	170.00
4.Printing & Stationery	75.00	7.00	4.00	8.00	7.00	60.00	161.00
5.Computer consumable	9.00	11.00	4.50	8.00	8.00	55.00	95.50
6.Advertisement	850.00	60.00	20.00	15.00	5.00	550.00	1500.00
7.Telephone,Telex and Fax	90.00	47.00	27.00	28.00	23.00	125.00	340.00
8.Fuels & Oils	1.00	35.00	2.50	35.00	2.00	80.00	155.50
9.Vehicle Maintenance	1.00	15.00	7.00	6.00	6.00	40.00	75.00
10.Vehicle Hire Charges	1.00	40.00	15.00	16.00	8.00	40.00	120.00
11.Rent on Building	0.00	0.00	0.00	0.00	0.00	1.00	1.00
12.Hire charges	0.00	0.00	0.00	0.00	0.00	37.00	37.00
13.Property Tax	1050.00	0.00	0.00	0.00	0.00	0.00	1050.00
14.Insurance	1.00	0.00	0.00	1.00	1.00	5.00	8.00
15.Travelling and Conveyance	14.00	7.50	5.00	13.00	6.50	54.00	100.00
16.Legal and Professional charges	365.00	5.00	2.50	2.00	10.00	5.00	389.50
17.Arbitration Charges	0.00	5.00	15.00	5.00	26.00	10.00	61.00
18.Postage and Telegram	2.00	1.10	2.00	2.50	1.00	5.00	13.60
19.Payment to consultants	15.00	0.00	0.00	0.00	1.00	75.00	91.00
20.Meeting and Seminars	20.00	12.50	2.00	2.00	2.50	2.00	41.00
21.Payment to Auditors	12.00	0.00	0.00	0.00	1.00	0.00	13.00
22.Books and Periodicals	5.00	1.00	1.00	0.75	1.00	1.00	9.75
23.Horticulture Expenses	0.00	9.00	0.00	10.00	0.00	0.00	19.00
24.Other Expenses	15.00	32.00	12.00	27.00	12.50	405.00	503.50
Total: B-Other Administrative Expenses	2759.00	390.60	140.50	1209.25	205.00	7270.00	11974.35

3.Chemicals consumptions		2500.00					
4.Stores and spares consumptions		100.00					100.00
5.Other Inventory Consumptions		0.00					0.00
6.Repair and Maintenance-Water		0.00					0.00
(i)Building and Roads		50.00					50.00
(ii)Tanks,Channels & Conduit		5.00					5.00
(iii)Intake Pumps		5.00					5.00
(iv)Maintenance of various Plants		1500.00					1500.00
(v)River Works		4.00					4.00
(vi)Reservoirs & Mains		85.00					85.00
(vii)RCC wells & Tube wells		50.00					50.00
(viii)Booster Pumping Stations		85.00					85.00
(ix)Workshops		0.00					0.00
(x)RMO-Water Bulk		10300.00					10300.00
Total: C-Operation and Maintenance		40694.00					40694.00
Sewage Bulk							
C-Operation and Maintenance							
1.Power		-		12800.00			12800.00
2.Fuels consumed				15.00			15.00
3.Chemicals consumptions				20.00			20.00
4.Stores and spares consumptions				100.00			100.00
5.Other Inventory Consumptions				0.00			0.00
6.Repair and Maintenance				0.00			0.00
(i)Building and Roads				100.00			100.00
(ii)Trunk Sewers				25.00			25.00
(iii)Sewage Pumping Stations				2000.00			2000.00
(iv)Disposal Works				15.00			15.00
(v)Workshop				6.00			6.00
(vi)Gas Supply Project				5.00			5.00
(vii)Gas Booster Station				5.00			5.00
(viii)Oxidation Ponds				5.10			5.10
(x) RMO-Sewerage Bulk				6050.00			6050.00
Total:- C-Operation and Maintenance				21146.10			21146.10

4.Stores and spares consumptions						360.00	360.00
5.Other Inventory Consumptions						0.00	0.00
6.Repair and Maintenance-Water						2500.00	2500.00
Repair and Maintenance-Water (RMO)						6200.00	6200.00
7.Repair and Maintenance-Bottling Plant						0.10	0.10
8.Building and Roads						270.00	270.00
9.Repair & Maintenance-Sewerage						1600.00	1600.00
10.Repair &Maintenance-Pumping Stations						650.00	650.00
11. Rebate to consumers for free water						0.00	0.00
12. Rebate on arrear bills to consumers						0.00	0.00
Total: C-Operation and Maintenance						34140.10	34140.10
D-)Cost of Raw Water		4400.00					4400.00
Summary Head-Wise							
Establishment	40706.75	19134.25	3663.60	18596.50	4665.50	104527.50	191294.10
Other administrative expnses	1709.00	390.60	140.50	1209.25	205.00	7270.00	10924.35
Property Tax	1050.00	0.00	0.00	0.00	0.00	0.00	1050.00
Power and Electricity	0	26000.00		12800.00		22200.00	61000.00
Repair & Maintenance	0	1784.00		8211.10		11220.10	21215.20
Raw Water	0	4400	0	0	0	0	4400.00
RMO	0	10300.00				0.00	10300.00
Rebate on arrear bills to consumers						0.00	0.00
General Store & chemicals	0	2610.00		135.00		720.00	3465.00
Grand Total	43465.75	64618.85	3804.1	40951.85	4870.50	145937.80	303648.65

3.Bonus	0.50	0.20	0.10	0.25	1.00	1.00	3.05
4.Pension Expenses	32400.00	389.00	85.00	390.00	159.00	1850.00	35273.00
5.Gratuity	355.00	1270.00	285.00	1145.00	157.00	6735.00	9947.00
6.Leave Encashment	218.00	683.00	192.00	555.00	130.00	3430.00	5208.00
7.Ex.Gratia	36.50	128.00	17.00	125.00	25.00	887.00	1218.50
8.Staff Welfare	68.00	0.25	0.00	0.00	0.00	11.00	79.25
9.Staff Medical Reimbursement	303.00	655.00	95.00	685.00	180.00	3587.00	5505.00
10.Leave Travel Allowance	30.00	50.00	20.00	54.00	36.00	315.00	505.00
11.Staff Training expenses	95.00	1.00	1.00	0.50	0.50	11.50	109.50
12.Stipend to Trainees	0.25	0.50	1.00	0.50	0.00	0.50	2.75
13.Salaries to deputationist	180.00	0.50	0.00	0.00	0.00	100.00	280.50
14.Wages to Muster Roll Staff	125.00	255.00	35.00	185.00	26.00	415.00	1041.00
15.Other Establishment Expenses	60.00	80.00	20.00	80.00	25.00	573.00	838.00
16.Employer 's contribution to CPF	75.00	121.00	26.50	138.00	35.00	1020.00	1415.50
17.Other Contractual staff	395.00	1240.00	97.00	1610.00	73.00	1655.00	5070.00
18.Oil and soap to staff	0.00	8.00	1.00	40.00	1.00	217.00	267.00
19.Uniform to the staff	2.50	5.00	1.00	5.50	0.50	90.00	104.50
Total: A-Establishment	**38073.75**	**17719.45**	**3328.34**	**17028.75**	**4061.50**	**97058.00**	**177269.79**
B.Other Administrative Expenses							
1.Electricity and water charges	100.00	75.00	1.00	1000.00	6.00	5350.00	6532.00
2.Repairs & Maintenance- Building	0.25	0.00	0.10	1.00	0.50	62.00	63.85
3.Repair & Maintenance-other	62.00	0.00	2.00	17.00	1.00	24.00	106.00
4.Printing & Stationery	45.00	7.00	3.50	7.00	7.00	55.00	124.50
5.Computer consumable	5.00	7.00	2.50	8.00	5.00	24.00	51.50
6.Advertisement	425.00	11.00	24.00	3.00	1.15	350.00	814.15
7.Telephone,Telex and Fax	83.00	40.00	15.00	20.50	15.00	105.00	278.50
8.Fuels & Oils	1.00	30.00	0.50	14.00	0.50	66.00	112.00
9 Vehicle Maintenance	1.00	15.00	7.00	3.00	1.00	40.00	67.00
10.Vehicle Hire Charges	0.50	40.00	5.00	11.50	3.00	30.00	90.00
11.Rent on Building	0.00	0.00	0.00	0.00	0.00	0.50	0.50
12.Hire charges	0.00	0.00	0.00	0.00	0.00	34.00	34.00
13.Property Tax	990.68	0.00	0.00	0.00	0.00	0.00	990.68
14.Insurance	0.25	0.00	0.00	0.00	0.50	0.00	0.75
15.Travelling and Conveyance	12.00	7.50	3.00	11.00	6.00	43.00	82.50
16.Legal and Professional charges	355.00	5.00	2.50	0.50	0.00	1.00	364.00
17.Arbitrtion Charges	0.00	1.00	22.00	0.50	3.50	1.00	28.00
18.Postage and Telegram	1.50	1.10	2.00	2.50	1.00	3.00	11.10
19.Payment to consultants	5.50	0.00	0.00	0.00	0.25	69.00	74.75
20.Meeting and Seminars	17.00	12.50	0.50	0.50	0.50	0.50	31.50
21.Payment to Auditors	4.50	0.00	0.00	0.00	0.00	0.00	4.50
22.Books and Periodicals	4.00	1.00	1.00	0.50	0.50	0.50	7.50
23.Horticulture Expenses	0.00	9.00	0.00	7.50	0.00	0.00	16.50
24.Other Expenses	11.00	32.00	7.00	23.00	10.50	410.00	493.50
Total: B-Other Administrative Expenses	**2124.18**	**294.10**	**98.60**	**1131.00**	**62.90**	**6668.50**	**10379.28**
C-Operation and Maintenance							
1.Power		23210.00					23210.00
2.Fuels consumed		1.00					1.00
3.Chemicals consumptions		2400.00					2400.00
4.Stores and spares consumptions		61.00					61.00
5.Other Inventory Consumptions		0.00					0.00
6.Repair and Maintenance-Water		0.00					0.00
(i)Building and Roads		36.00					36.00
(ii)Tanks,Channels & Conduit		0.50					0.50
(iii)Intake Pumps		0.50					0.50
(iv)Maintenance of various Plants		930.00					930.00
(v)River Works		1.00					1.00
(vi)Reservoirs & Mains		65.00					65.00
(vii)RCC wells & Tube wells		30.00					30.00
(viii)Booster Pumping Stations		63.00					63.00
(ix)Workshops		0.00					0.00
(x)RMO-Water Bulk		9700.00					9700.00
Total: C-Operation and Maintenance		**36498.00**					**36498.00**

3.Chemicals consumptions				8.00			8.00
4.Stores and spares consumptions				65.00			65.00
5.Other Inventory Consumptions				0.00			0.00
6.Repair and Maintenance				0.00			0.00
(i)Building and Roads				95.00			95.00
(ii)Trunk Sewers				0.00			0.00
(iii)Sewage Pumping Stations				1550.00			1550.00
(iv)Disposal Works				5.50			5.50
(v)Workshop				5.00			5.00
(vi)Gas Supply Project				0.50			0.50
(vii)Gas Booster Station				0.50			0.50
(viii)Oxidation Ponds				1.10			1.10
(x) RMO-Sewerage Bulk				5500.00			5500.00
Total:- C-Operation and Maintenance				18838.60			18838.60
Maintenance							
C-Operation and Maintenance							
1.Power						21000.00	21000.00
2.Fuels consumed						74.00	74.00
3.Chemicals consumptions						170.00	170.00
4.Stores and spares consumptions						220.00	220.00
5.Other Inventory Consumptions						0.00	0.00
6.Repair and Maintenance-Water						1890.00	1890.00
Repair and Maintenance-Water (RMO)						5510.00	5510.00
7.Repair and Maintenance-Bottling Plant						0.10	0.10
8.Building and Roads						195.00	195.00
9.Repair & Maintenance-Sewerage						1000.00	1000.00
10.Repair &Maintenance-Pumping Stations						346.00	346.00
11. Rebate to consumers for free water						0.00	0.00
12. Rebate on arrear bills to consumers						0.00	0.00
Total: C-Operation and Maintenance						30405.10	30405.10
D-)Cost of Raw Water		3000.00					3000.00
Summary Head-Wise							
Establishment	38073.75	17719.45	3328.34	17028.75	4061.50	97058.00	177269.79
Other administrative expnses	1133.50	294.10	98.60	1131.00	62.90	6668.50	9388.60
Property Tax	990.68	0.00	0.00	0.00	0.00	0.00	990.68
Power and Electricity	0	23210.00		11600.00		21000.00	55810.00
Repair & Maintenance	0	1126.00		1657.60		3431.10	6214.70
Raw Water	0	3000	0	0	0	0	3000.00
RMO	0	9700.00		5500.00		5510.00	20710.00
Rebate on arrear bills to consumers						0.00	0.00
General Store & chemicals	0	2462.00		81.00		464.00	3007.00
Grand Total	40197.93	57511.55	3426.94	36998.35	4124.40	134131.60	276390.77

2.Ot Allowance	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
3.Bonus	0.36	0.26	0.02	0.15	0.13	0.87	1.79
4.Pension Expenses	28862.41	294.80	69.24	371.88	108.09	1410.20	31116.62
5.Gratuity	327.67	909.15	159.62	847.13	180.03	5843.51	8167.11
6.Leave Encashment	202.60	399.72	92.59	437.10	108.51	3007.44	4247.96
7.Ex.Gratia	34.85	129.02	17.63	130.43	24.16	904.02	1240.11
8.Staff Welfare	75.82	0.63	0.00	0.00	0.00	0.26	76.71
9.Staff Medical Reimbursement	173.92	729.83	84.24	638.55	138.75	3441.56	5206.85
10.Leave Travel Allowance	25.66	26.16	15.00	45.11	8.30	237.74	357.97
11.Staff Training expenses	212.23	0.00	0.00	0.00	0.00	7.95	220.18
12.Stipend to Trainees	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.Salaries to deputationist	189.42	0.00	0.00	0.00	0.00	33.35	222.77
14.Wages to Muster Roll Staff	135.86	267.78	23.59	191.18	25.78	442.32	1086.51
15.Other Establishment Expenses	37.75	58.61	14.16	84.99	18.49	466.89	660.89
16.Employer 's contribution to CPF	65.69	104.23	19.06	117.62	27.56	916.66	1250.82
17.Other Contractual staff	443.19	1045.83	70.76	1189.96	72.04	1410.02	4231.80
18.Oil and soap to staff	0.00	10.77	0.00	42.14	0.00	171.41	224.32
19.Uniform to the staff	4.67	19.23	1.55	12.40	2.72	172.55	213.12
Total: A-Establishment	**34485.27**	**16325.59**	**2915.17**	**16108.11**	**3804.50**	**93299.56**	**166938.20**
B.Other Administrative Expenses							
1.Electricity and water charges	96.84	54.75	-238.63	497.75	4.23	4522.56	4937.50
2.Repairs & Maintenance- Building	0.04	0.00	0.00	0.28	0.09	19.77	20.18
3.Repair & Maintenance-other	52.17	0.00	175.49	27.46	1.01	18.20	274.33
4.Printing & Stationery	34.18	5.97	2.95	4.75	5.14	42.94	95.93
5.Computer consumable	4.58	5.21	2.20	6.98	2.99	22.10	44.06
6.Advertisement	305.27	13.26	2.02	3.58	0.00	860.59	1184.72
7.Telephone,Telex and Fax	70.68	35.58	11.64	22.01	12.95	112.95	265.81
8.Fuels & Oils	0.57	18.07	0.00	11.64	0.00	73.45	103.73
9.Vehicle Maintenance	0.47	2.40	0.71	0.98	0.61	27.33	32.50
10.Vehicle Hire Charges	0.00	24.76	6.41	13.12	3.77	90.03	138.09
11.Rent on Building	0.00	0.00	0.00	0.00	0.00	0.52	0.52
12.Hire charges	0.00	0.00	0.00	0.00	0.00	28.50	28.50
13.Property Tax	1039.78	0.00	0.00	0.00	0.00	0.00	1039.78
14.Insurance	0.06	0.00	0.00	0.00	0.00	0.58	0.64
15.Travelling and Conveyance	11.09	11.08	4.13	9.79	5.97	52.53	94.59
16.Legal and Professional charges	167.84	0.00	0.00	0.00	0.81	0.25	168.90
17.Arbitrtion Charges	0.00	0.00	10.90	1.41	28.18	0.00	40.49
18.Postage and Telegram	0.90	0.54	0.42	0.62	0.70	2.69	5.87
19.Payment to consultants	0.00	0.00	0.00	0.00	0.00	67.58	67.58
20.Meeting and Seminars	20.06	0.00	0.26	0.00	0.24	0.00	20.56
21.Payment to Auditors	10.09	0.00	0.00	0.00	0.00	0.00	10.09
22.Books and Periodicals	3.19	0.12	0.18	0.08	0.26	0.48	4.31
23.Horticulture Expenses	0.00	4.31	0.00	12.14	0.00	0.00	16.45
24.Other Expenses	10.45	15.92	6.11	20.22	9.14	339.24	401.08
Total: B-Other Administrative Expenses	**1828.26**	**191.97**	**-15.21**	**632.81**	**76.09**	**6282.29**	**8996.21**

5.Other Inventory Consumptions		0.00					26.90
6.Repair and Maintenance-Water		0.00					0.00
(i)Building and Roads		32.28					0.00
(ii)Tanks,Channels & Conduit		0.00					32.28
(iii)Intake Pumps		5.72					0.00
(iv)Maintenance of various Plants		607.51					5.72
(v)River Works		3.90					607.51
(vi)Reservoirs & Mains		41.56					3.90
(vii)RCC wells & Tube wells		21.06					41.56
(viii)Booster Pumping Stations		49.18					21.06
(ix)Workshops		0.00					49.18
(x)RMO-Water Bulk		6242.79					0.00
Total: C-Operation and Maintenance		34374.50					6242.79
Sewage Bulk							34374.50
C-Operation and Maintenance							
1.Power				12295.31			12295.31
2.Fuels consumed				6.23			6.23
3.Chemicals consumptions				13.86			13.86
4.Stores and spares consumptions				60.32			60.32
5.Other Inventory Consumptions				0.00			0.00
6.Repair and Maintenance				0.00			0.00
(i)Building and Roads				47.67			47.67
(ii)Trunk Sewers				0.00			0.00
(iii)Sewage Pumping Stations				1054.59			1054.59
(iv)Disposal Works				6.98			6.98
(v)Workshop				2.86			2.86
(vi)Gas Supply Project				0.00			0.00
(vii)Gas Booster Station				0.00			0.00
(viii)Oxidation Ponds				0.00			0.00
(ix) R&M Carbon				0.00			
(x) RMO-Sewerage Bulk				3332.03			3332.03
Total:- C-Operation and Maintenance				16819.85			16819.85
Maintenance							
C-Operation and Maintenance							
1.Power						22046.32	22046.32
2.Fuels consumed						62.68	62.68
3.Chemicals consumptions						115.71	115.71
4.Stores and spares consumptions						189.49	189.49
5.Other Inventory Consumptions						0.00	0.00
6.Repair and Maintenance-Water distribution						1457.31	1457.31
Repair and Maintenance-Water (RMO)						3468.44	3468.44
7.Repair and Maintenance-Bottling Plant						0.00	0.00
8.Building and Roads						113.15	113.15
9.Repair & Maintenance-Sewage Disposal						772.19	772.19
10.Repair &Maintenance-Pumping Stations						341.81	341.81
11.Cess to CPCB						-98.11	-98.11
Total: C-Operation and Maintenance						28468.99	28468.99
D-)Cost of Raw Water		2609.68					2609.68
Summary Head-Wise							
Establishment	34485.27	16325.59	2915.17	16108.11	3804.50	93299.56	166938.20
Other administrative expnses	788.48	191.97	-15.21	632.81	76.09	6282.29	7956.43
Property Tax	1039.78	0.00	0.00	0.00	0.00	0.00	1039.78
Power and Electricity	0	26076.67		12295.31		22046.32	60418.30
Repair & Maintenance	0	761.21		1112.10		2684.46	4557.77
Raw Water	0	2609.68	0	0	0	0	2609.68
RMO (Water & Sewer)	0	6242.79		3332.03		3468.44	13043.26
Cess to CPBC						-98.11	-98.11
General Store & chemicals	0	1293.83		80.41		367.88	1742.12
Grand Total	36313.53	53501.74	2899.96	33560.77	3880.59	128050.94	258207.43

SUSPENSE

Suspense Heads	BE 2018-19		RE 2018-19		BE 2019-20	
	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
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
Total:-	**5.00**	**5.00**	**5.00**	**5.00**	**5.00**	**5.00**
Suspense Advances						
(a) Advance not bearing interest						
(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
Total:-	**18.00**	**18.00**	**18.00**	**18.00**	**18.00**	**18.00**
(b)Advance bearing Interest						
(i)House Building Loan	25.00	25.00	25.00	25.00	25.00	25.00
(ii)Motor Car Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iii)Motor cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iv)Cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(v)Computer Loan	10.00	10.00	10.00	10.00	10.00	10.00
(vi)Fan Loan	0.00	0.00	0.00	0.00	0.00	0.00
Total:-	**35.00**	**35.00**	**35.00**	**35.00**	**35.00**	**35.00**
Total advance	**53.00**	**53.00**	**53.00**	**53.00**	**53.00**	**53.00**
Suspense Investments						
(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
Total:-	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Suspense Deposits						
(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
Total Deposits	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Suspense Purchases						
(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	50.00	50.00	50.00	50.00	50.00	50.00
(vii)Vehicles	20.00	20.00	85.00	85.00	85.00	85.00
(viii)Office Equipment	10.00	10.00	15.00	15.00	15.00	15.00
(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
Total:-Suspense Purchases	**95.00**	**95.00**	**165.00**	**165.00**	**165.00**	**165.00**
Total Suspense	**153.00**	**153.00**	**223.00**	**223.00**	**223.00**	**223.00**

Suspense Heads	BE 2018-19		RE 2018-19		BE 2019-20	
	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
Suspense Inventories						
(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
Total:-	**560.00**	**560.00**	**560.00**	**560.00**	**560.00**	**560.00**
Suspense Advances						
(a) Advance not bearing interest						
(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
Total:-	**1020.00**	**1020.00**	**1020.00**	**1020.00**	**1020.00**	**1020.00**
(b)Advance bearing interest						
(i)House Building Loan	25.00	25.00	25.00	25.00	25.00	25.00
(ii)Motor Car Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iii)Motor cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iv)Cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(v)Computer Loan	2.00	2.00	2.00	2.00	2.00	2.00
(vi)Fan Loan	0.00	0.00	0.00	0.00	0.00	0.00
Total:-	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**
Total advance	**1047.00**	**1047.00**	**1047.00**	**1047.00**	**1047.00**	**1047.00**
Suspense Investments						
(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
Total:-	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Suspense Deposits						
(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
Total Deposits	**350.00**	**350.00**	**350.00**	**350.00**	**350.00**	**350.00**
Suspense Purchases						
(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	160.00	160.00	160.00	160.00	160.00	160.00
(vi)Furnitures and Fixtures	20.00	20.00	20.00	20.00	20.00	20.00
(vii)Vehicles	40.00	40.00	45.00	45.00	45.00	45.00
(viii)Office Equipment	15.00	15.00	15.00	15.00	15.00	15.00
(ix)IT Infrastructure	5.00	5.00	5.00	5.00	5.00	5.00
(x)Tools end Equipment	5.00	5.00	5.00	5.00	5.00	5.00
Total:-Suspense Purchases	**325.00**	**325.00**	**330.00**	**330.00**	**330.00**	**330.00**
Total Suspense	**2282.00**	**2282.00**	**2287.00**	**2287.00**	**2287.00**	**2287.00**

Suspense Heads	BE 2018-19		RE 2018-19		BE 2019-20	
	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
					(Rs.lakh)	
Suspense Inventories						
(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
Total:-	**10.00**	**10.00**	**10.00**	**10.00**	**10.00**	**10.00**
Suspense Advances						
(a) Advance not bearing interest						
(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	1200.00	1200.00	1200.00	1200.00	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
Total:-	**1420.00**	**1420.00**	**1420.00**	**1420.00**	**1420.00**	**1420.00**
(b)Advance bearing interest						
(i)House Building Loan	25.00	25.00	25.00	25.00	25.00	25.00
(ii)Motor Car Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iii)Motor cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iv)Cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(v)Computer Loan	2.00	2.00	2.00	2.00	2.00	2.00
(vi)Fan Loan	0.00	0.00	0.00	0.00	0.00	0.00
Total:-	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**
Total advance	**1447.00**	**1447.00**	**1447.00**	**1447.00**	**1447.00**	**1447.00**
Suspense Investments						
(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
Total:-	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Suspense Deposits						
(i)Deposits works in Progress	1100.00	1100.00	1100.00	1100.00	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
Total Deposits	**1100.00**	**1100.00**	**1100.00**	**1100.00**	**1100.00**	**1100.00**
Suspense Purchases						
(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
Total:-Suspense Purchases	**75.00**	**75.00**	**75.00**	**75.00**	**75.00**	**75.00**
Total Suspense	**2632.00**	**2632.00**	**2632.00**	**2632.00**	**2632.00**	**2632.00**

Suspense Heads	BE 2018-19		RE 2018-19		BE 2019-20	
	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
Suspense Inventories						
(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
(iii)Other Inventory	5.00	5.00	5.00	5.00	5.00	5.00
Total:-	**20.00**	**20.00**	**20.00**	**20.00**	**20.00**	**20.00**
Suspense Advances						
(a) Advance not bearing interest						
(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	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	300.00	300.00	300.00	300.00	300.00	300.00
(vi)Festival Advance	25.00	25.00	25.00	25.00	25.00	25.00
Total:-	**925.00**	**925.00**	**925.00**	**925.00**	**925.00**	**925.00**
(b)Advance bearing Interest						
(i)House Building Loan	25.00	25.00	25.00	25.00	25.00	25.00
(ii)Motor Car Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iii)Motor cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iv)Cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(v)Computer Loan	2.00	2.00	2.00	2.00	2.00	2.00
(vi)Fan Loan	0.00	0.00	0.00	0.00	0.00	0.00
Total:-	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**
Total advance	**952.00**	**952.00**	**952.00**	**952.00**	**952.00**	**952.00**
Suspense Investments						
(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
Total:-	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Suspense Deposits						
(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
Total Deposits	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
Suspense Purchases						
(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	40.00	40.00	40.00	40.00	40.00	40.00
(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	25.00	25.00	25.00	25.00	25.00	25.00
(vii)Vehicles	10.00	10.00	10.00	10.00	10.00	10.00
(viii)Office Equipment	15.00	15.00	15.00	15.00	15.00	15.00
(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
Total:-Suspense Purchases	**355.00**	**355.00**	**355.00**	**355.00**	**355.00**	**355.00**
Total Suspense	**1427.00**	**1427.00**	**1427.00**	**1427.00**	**1427.00**	**1427.00**

Suspense Heads	BE 2018-19		RE 2018-19		BE 2019-20	
	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
Suspense Inventories						
(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
Total:-	**10.00**	**10.00**	**10.00**	**10.00**	**10.00**	**10.00**
Suspense Advances						
(a) Advance not bearing interest						
(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	1200.00	1200.00	1200.00	1200.00	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
Total:-	**1622.00**	**1622.00**	**1622.00**	**1622.00**	**1622.00**	**1622.00**
(b)Advance bearing Interest						
(i)House Building Loan	25.00	25.00	25.00	25.00	25.00	25.00
(ii)Motor Car Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iii)Motor cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iv)Cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(v)Computer Loan	2.00	2.00	2.00	2.00	2.00	2.00
(vi)Fan Loan	0.00	0.00	0.00	0.00	0.00	0.00
Total:-	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**	**27.00**
Total advance	**1649.00**	**1649.00**	**1649.00**	**1649.00**	**1649.00**	**1649.00**
Suspense Investments						
(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
Total:-	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Suspense Deposits						
(i)Deposits works in Progress	500.00	500.00	500.00	500.00	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
Total Deposits	**500.00**	**500.00**	**500.00**	**500.00**	**500.00**	**500.00**
Suspense Purchases						
(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
Total:-Suspense Purchases	**45.00**	**45.00**	**45.00**	**45.00**	**45.00**	**45.00**
Total Suspense	**2204.00**	**2204.00**	**2204.00**	**2204.00**	**2204.00**	**2204.00**

Suspense Heads	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
Suspense Inventories						
(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
Total:-	**15.00**	**15.00**	**15.00**	**15.00**	**15.00**	**15.00**
Suspense Advances						
(a) Advance not bearing interest						
(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	400.00	400.00	400.00	400.00	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
Total:-	**835.00**	**835.00**	**835.00**	**835.00**	**835.00**	**835.00**
(b)Advance bearing Interest						
(i)House Building Loan	50.00	50.00	50.00	50.00	50.00	50.00
(ii)Motor Car Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iii)Motor cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(iv)Cycle Loan	0.00	0.00	0.00	0.00	0.00	0.00
(v)Computer Loan	2.00	2.00	2.00	2.00	2.00	2.00
(vi)Fan Loan	0.00	0.00	0.00	0.00	0.00	0.00
Total:-	**52.00**	**52.00**	**52.00**	**52.00**	**52.00**	**52.00**
Total advance	**887.00**	**887.00**	**887.00**	**887.00**	**887.00**	**887.00**
Suspense Investments						
(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
Total:-	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Suspense Deposits						
(i)Deposits works in Progress	1100.00	1100.00	1100.00	1100.00	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
Total Deposits	**1100.00**	**1100.00**	**1100.00**	**1100.00**	**1100.00**	**1100.00**
Suspense Purchases						
(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	25.00	25.00	25.00	25.00	25.00	25.00
(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	70.00	70.00	70.00	70.00	70.00	70.00
(vii)Vehicles	10.00	10.00	10.00	10.00	10.00	10.00
(viii)Office Equipment	50.00	50.00	50.00	50.00	50.00	50.00
(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
Total:-Suspense Purchases	**470.00**	**470.00**	**470.00**	**470.00**	**470.00**	**470.00**
Total Suspense	**2472.00**	**2472.00**	**2472.00**	**2472.00**	**2472.00**	**2472.00**

BULK ISSUE RATE OF WATER AND SEWERAGE

Name of the Constituents		Actual quantity of water supplied (ML)
1. N. D. M. C		46467.41
2.Delhi Cantt.		11338.44
3. General Account(MCD area)		1272845.45
	Total	**1330651.30**
	Million Gallon	**293095**

Actual Expenditure for the year 2017-18(Rs lac)		**184788.69**
less: Income from Water Bulk(Rs lac)		-4392.90
Net Expenditure(Rs lac)		**189181.59**
Actual bulk water issue rate in Rs. per 1,000 litres		14.2172179
	Says Rs.	**14.22**
Share cost payable by:		
1. N. D. M. C		660637321.91
2.Delhi Cantt.		161201029.54
	Total:	**821838351.44**

Actual Bulk Issue Rate of Sewerage for 2017-18

803 MGD-160.4 MGD(20% as per Norm) 642.4

Name of the Constituents		Actual quantity of sewage disposed (ML)
1. N. D. M. C		37174
2.Delhi Cantt.		9071
3.General Account(MCD area)		1018276
	Total	**1064521**
	Million Gallon	**234476**

(Figures in lacs of Rupee

Actual Expenditure for the year 2017-18		**112188.44**
Less:Income from sewage Bulk		-744.10
	Net Expenditure	**112932.54**
Bulk Sewage disposal rate per 1,000litres		10.61

Share cost payable by: (Figures in Rupees)

1. N. D. M. C		394369483.95
2.Delhi Cantt.		96229451.05
	Total	**490598935.00**

Name of the Constituents		of water to be supplied (In ML)
895 MGD-80MGD (tubewells)= 815 MGD		
1. N. D. M. C		16854
2.Delhi Cantt.		13119
3. General Account(MCD area)		1290564
	Total	1350537
	Million Gallon	297475
Expenditure as per the Revised Estimates 2018-19		197471.46
Less:Income from Water Bulk		-4306.80
Net Expenditure(Rs lac)		201778.26
Revised bulk water issue rate in Rs. per 1,000 litres(Provisional)		14.94
		14.94
Share cost payable by:		
1. N. D. M. C		7000
2.Delhi Cantt.		1960
	Total:	8960

Budget Estimates 2019-20

Name of the Constituents		Estimated quantity of water to be supplied (In ML)
900MGD-80MGD (tubewells)=820 MGD		
1. N. D. M. C		55882
2.Delhi Cantt.		13040
3.General Account(MCD area)		1289900
	Total	1358822
	Million Gallon	299300
		(Rs. lakh)
Expenditure as per the Budget Estimates 2019-20		213968.74
Less:Income from Water Bulk		-4876.92
Net Expenditure(Rs lac)		218845.66
Bulk water issue rate per 1,000litres(Provisional)		16.11
Share cost payable by:		(Rs. lakh)
1. N. D. M. C		9000
2.Delhi Cantt.		2100
	Total	11100.26
Bulk water issue rate per 1,000litres		(Rs.)
1. Actual for 2017-18		14.22
2. Budget Estimates 2018-19		17.18
3.Revised Estimates 2018-19		14.94
4. Budget Estimates 2019-20		16.11

Name of the Constituents	Quantity of sewage to be disposed during the year (In ML)
1. N. D. M. C	33138
2.Delhi Cantt.	9280
3. General Account(MCD area)	1038011
Total	1080429
Million Gallon	237980

Expenditure as per the Revised Estimates 2018-19	119384.74
Less:Income from sewage Bulk	41.18
Net Expenditure(Rs lac)	119343.57
Revised bulk sewerage disposal rate in Rs. per 1,000 litres(Provisional)	11.05

Share cost payable by:	(Rs. lakh)
1. N. D. M. C	3660
2.Delhi Cantt.	1025
Total:	4885.47

Budget Estimates 2019-20

820MGD-184 MGD(20%)= 656 MGD 656

Name of the Constituants	Quantity of sewage to be disposed during the year (In ML)
1. N. D. M. C	39402
2.Delhi Cantt.	9640
3.General Account(MCD area)	1038016
Total	1087058
Million Gallon	239440
	(Rs. lakh)

Expenditure as per the Budget Estimates 2019-20	129875.39
Less:Income from sewage Bulk	206.52
Net Expenditure(Rs lac)	129668.87
Bulk Sewerage Disposal rate per 1,000litres(Provisional)	11.93

Share cost payable by:	(Rs. lakh)
1. N. D. M. C	4700
2.Delhi Cantt.	1150
Total	5850

Bulk Sewerage Disposal rate per 1,000litres

1. Actual for 2017-18	10.61
2. Budget Estimates 2018-19	11.22
3.Revised Estimates 2018-19	11.05
4. Budget Estimates 2019-20	11.93

Delhi Jal Board

Prepared by:
AO (Budget & Accounts) Section