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Delhi Jal Board

BUDGET 2023-24

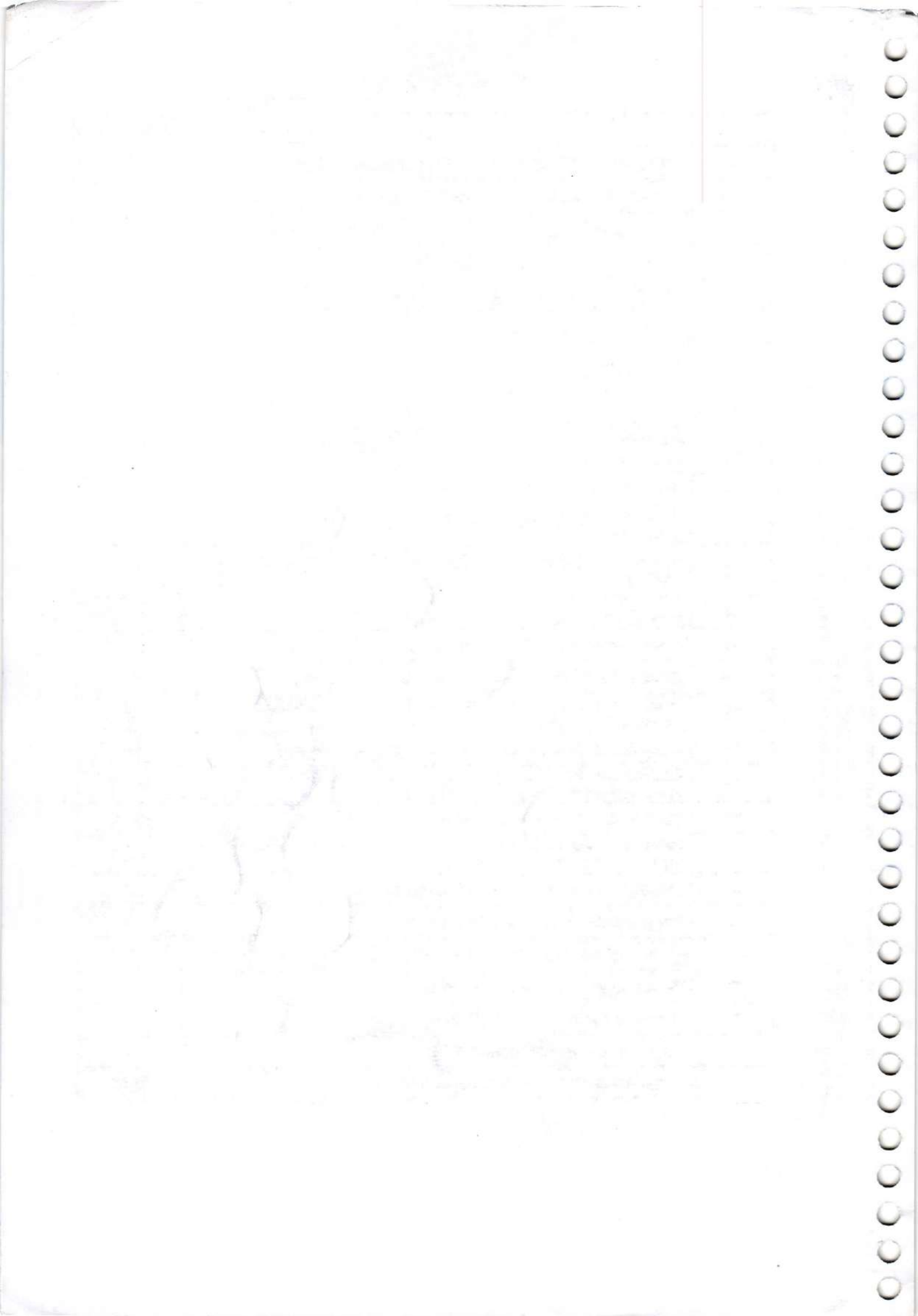
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DELHI JAL BOARD
Presentation of Budget by Chief Executive Officer,
Chairperson and Members of DJB.

1. As envisaged under Section 65 of the Delhi Water Board Act, 1998, the Budget for the financial year 2023-24 has been framed. I place the same before the Board for approval. Once approved, we shall forward Delhi Jal Board's Budget to the Government of NCT of Delhi.

2. INTRODUCTION

The Budget is prepared in two parts mainly: (i) Non Plan/Revenue Budget (ii) Plan/Capital Budget to separate operating expenses from capital expenses. 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. Non Plan expenditure is mainly on establishment costs (salary, pension, etc), electricity costs and property tax. Capital Budget consists of capital receipts and 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, Yamuna Action Plan (YAP), DDA and externally aided projects under JICA.

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)

Part-C-Maintenance

Section-I- Water & Sewerage Maintenance

- 2.1 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.
- 2.2 For raw water supply, Delhi is dependent on its neighboring states of Haryana, BBMB and UP, which regulate the water flows. DJB is currently producing 990 MGD (including 126 MGD from Ground Water resources) which is proposed to be augmented to 1100 MGD to meet the demand of around 22 million people for 2023-24. 16 MGD water augmentation has been so far achieved by constructing 142 new tubewells at various Water Treatment Plants & Under Ground Reservoirs. Presently, DJB is making following efforts for augmenting water availability in Delhi particularly ground water extraction:
- i. Augmentation through ongoing Works on 106 tubewells + 1 Ranney well
 - ii. Installing new 259 tubewells on available Land
 - iii. New tubewells proposed in high water table areas
 - iv. Recharge of good quality treated effluent in lakes, extraction and installation of RO plants at 6 locations
 - v. Setting up Decentralized Ammonia Removal Treatment Plants in East Delhi for utilizing existing Ranney Wells between Wazirabad to Okhla

- vi. Rehabilitation of 6 MGD ammonia removal WTP at Okhla with ground water sourced from the reach between Wazirabad to Okhla
 - vii. Construction of 2 MGD Bawana Recycling Plant
- 2.3 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 rationalize & improve distribution network and manage water supply in far flung areas. About 185 kms of old pipelines have been replaced while 189 kms of new pipelines have been laid to cover additional areas in 2022-2023. New UGRs at Sonia Vihar (26.8 ML), Maya Puri (12.40 ML), Siraspur (12.40 ML), Mundka (Part-I) (29.5 ML) and Aster Public School (11ML) have been completed and commissioned.
- 2.4 Work of construction of new UGRs at Palla MBR (37.10 ML) is in full swing. Also Construction of 9.1ML capacity UGR at Bijwasan and 5.8ML capacity UGR at Rajokari including feeder mains & distribution mains are in progress.
- 2.5 For bringing in more efficiency in the tanker service, for serving water deficit areas by water tankers: about 1200 tankers run per day in Delhi City with 6-8 trips of each tanker. All these tankers have been GPS enabled and are being monitored for their movement to ensure accurate and timely delivery at the consumer's end.
- 2.6 As regard the high losses in the DJB network, it is submitted that Delhi Jal Board is taking necessary steps for reduction of losses by way of following :
- (i) DJB is maintaining Ten Water Treatment Plants and has installed flowmeters on its transmission lines conveying treated water from WTPs to primary UGRs and secondary UGRs for estimating losses and also regularly taking-up projects of replacement of water mains. Following major works are in progress for this purpose:
 - a) Replacement of 1500mm dia old PSC West Delhi water main emanating from Haider pur WW-II with MS lined and coated Pipe.

- b) Replacement of left out portion of 1100 mm dia West Delhi main and 900 mm dia Khyala main from Haiderpur WTP-I to Khyala UGR.
 - c) Replacement of 1100 mm dia PSC Rohini water main and 1000 mm dia. RWS water main emanating from Haiderpur WW-II with 1000/800/700 mm dia. M.S. lined & coated pipes.
 - d) Replacement of 1000 mm dia PSC water main by 1000 mm dia MS pipeline from Deer park UGR/BPS to IIT gate by trenchless technology.
- (ii) Delhi Jal Board has initiated projects of installation of flow meters for water auditing. Delhi Jal Board is installing 3284 nos. bulk flow meters in the primary and secondary system, which comprises of sizes of 50 mm dia to 1500 mm dia. 3225 nos. flow meters have been installed. One Data/SCADA Center has been established at Jhandewalan, where online data is being received on real time basis. This is helping in real time monitoring and optimum distribution of water.
- (iii) 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). Entire DJB network is proposed to be sub divided in District Metered Areas (DMAs) for water auditing and reduction of Non-Revenue Water (NRW).
- (iv) DMA works in 2 PPP areas of Malviya Nagar UGR command and Nangloi water treatment plant are under executions. DMA works in command areas of Chandrawal WTP are planned to be done under the JICA funded project and in rest of the Delhi areas, DMA works shall be taken up under 24x7 water supply & sewerage scheme projects of Delhi Jal Board
- (v) 24x7 Water supply: DJB endeavour is to provide equitable distribution of water to the citizens of Delhi and to meet their 24x7 demand of potable

water continuously at adequate pressure. DJB has already successfully commissioned 24x7 water supply in Geetanjali, Navjivan Vihar of Malviya Nagar PPP Project, West End of Vasant Vihar PPP Projects. 24x7 Water supply is on trial in Anand Niketan, Shanti Niketan of Vasant Vihar PPP Project and Ranaji Enclave and Vipin Garden in Nangloi PPP area. Balance areas under 2 PPP Projects shall be provided 24x7 water supply in phased manner as per technical feasibility and availability of additional water on construction & commissioning of Dwarka Phase-II. Improvement/revamping works of Chandrawal WTP including 24x7 water supply in its command area are being planned under the JICA funded project and in rest of the Delhi areas, these works shall be taken up under 24x7 water supply & sewerage scheme projects of Delhi Jal Board. Under all the 3 pilot projects, the reduction in NRW has been achieved to the extent 20-32%, besides improvement in services to consumers.

- (vi) DJB has 35 wastewater treatment plants at 20 locations with an installed capacity of 632 MGD.
- 2.7 Work on construction of 70 MGD capacity Sewage Treatment Plant at Coronation Pillar has been completed and DJB has also taken up the work of rehabilitation/reconstruction of sewerage treatment plants at Rithala, Kondli & Okhla under YAP-III. This will enhance treatment effectiveness.
- 2.8 Rehabilitation of existing trunk sewers and rising mains is being taken up in 3 sewerage zones namely Kondli, Okhla and Rithala under YAP-III. Further rehabilitation of existing peripheral sewer for improving conveyance efficiency of sewer network has also been taken up in various parts of Delhi.
- 2.9 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.
- 2.10 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.

- 2.11 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 2023-24 also, DJB proposes to conduct training programs on various issues which enhance the productivity of the employees and helps the employees in extending better services to the consumers.
- 2.12 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.
- 2.13 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 based on hardware and software is also being upgraded.

3 SOLAR POWER

The current status regarding Solar Power is given below:-

- 3.1 As per target Solar Panels of 16 MW have been installed. Accordingly, now onwards, approximate electricity generation will be 17,28,000 units per month for 25 years.
- 3.2 Due to this, project DJB will be saving approx. Rs. 68.00 lakh per month.

4. REVENUE WING

4.1 Achievement of Revenue Department of Delhi Jal Board during 2022-23.

- a) 1,06,610 new water connections have been sanctioned under different categories and total active connections as on 31.01.2023 were 27.68 Lakhs.
- b) 74,668 sewer connections have been sanctioned under different categories.
- c) 12339 self-bills have been generated by consumers through mSeva App.
- d) SMS alerts and A-4 size bills in PDF are being sent to consumers who have registered their mobile number in RMS.
- e) Under the scheme of free water supply up to 20 Kl/month to domestic consumers having functional water meter, around 18.71 Lakh distinct consumers are benefited with the scheme.
- f) Revenue of Rs. 616 crores have been received against 10,24,816 digital transactions. Total Revenue collection up to 31.01.2023 was Rs. 1412Crore (including 20 Kl subsidy reimbursement amount Rs.356.95 Crore) and digital collection was 58.3%."
- g) Delhi Jal Board had introduced LPSC waiver scheme to recover the outstanding arrears. This waiver scheme was applicable both for Domestic and Commercial category of consumers and was valid up to 31.03.2023. 100% LPSC waiver was applicable up to 31.01.2023 and thereafter, 75% LPSC waiver was w.e.f. 01.02.2023 to 31.03.2023. Consequently, an amount of Rs.416.54 crore recovered from the 323414 consumers.
- h) 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. 290 applications received w.e.f. 01.04.2022 to 31.01.2023.
- i) DJB has also integrated RMS system with DORIS (Delhi Online Registration Information System) of Revenue Department, GNCTD for Auto Mutation of Water Connection in the name of new owner at the time of registrations of properties has been made.
- j) Under "Ease of Doing Business", Delhi Jal Board has integrated its RMS systems for online application of new water and sewer connections with OBPS (Online Building Permission system).
- k) Tariff regulations have been notified, introducing greater transparency in billing and metering systems.

5. **REVENUE EXPENDITURE & DEFICIT :-**

5.1 Against the Estimated Budgetary Revenue (Provisional) Income of Rs. 3442.01 crore(excluding Non Plan Assistance (NPA)0 Rs.900.00 crore) and expenditure of Rs. 4071.51 crore, (excluding Rs.3774.67 crore as interest on loan and Rs. 555.09 crore as depreciation) has been incurred with a Budgetary deficit of Rs. 629.50 crore during 2022-23 (RE).

5.2 During the year 2023-24, Projected Budgetary Revenue Income is Rs.3272.72 crore(excluding NPA Rs.900.00 crore). Against this, estimated actual expenditure (excluding Rs. 4081.35 Crore as interest on loan and Rs. 582.84 cr. as Depreciation) is Rs 4088.11 crore, having net deficit of Rs.815.39 crore during the year 2023-24 (BE). The income estimated for financial year 2023-24 would neither be able to cover the operating costs nor to pay interest liability of Rs.4081.35 crore, there will be a need for financial support in the shape of Grant-in-aid from Government of NCT of Delhi for to meet out O&M cost as Rs. 900.00 Cr. in RE 2022-23 as well as in BE 2023-24 on account of ways & means expenses. **DJB will not be in a position to pay loan and interest due to paucity of fund in the Financial Year 2022-23 and 2023-24.**

5.3 Budget Estimates for Revenue in 2023-24 have been framed, after taking into consideration actual of 2021-22, cumulative figures up to December, 2022 and anticipated receipts and expenditure during the year 2022-23 as follows:

REVENUE BUDGET

(Figures in crore)

S.No.	Head of Accounts	2021-22		BE	RE	B.E.
		Accrual	Cash	2022-23	2022-23	2023-24
				Accrual	Accrual	Accrual
1	Revenue Income					
a	Revenue Collection	2050.76	1435.01	2581.96	2117.75	\$ 2319.73
b	Other Income	470.32	470.32	922.40	915.95	952.99
c	Non-Plan Assistance(loan to DJB for ways and means support)	900.00	900.00	900.00	900.00	*900.00
d	Rebate on LPSC to consumers				408.31	0.00
2	Total income	3421.08	2805.33	4404.36	4342.01	4172.72
3	Actual Expenditure	3101.55	3101.55	3761.68	3663.20	4088.11
4	Interest on Loan	3581.89	3581.89	4401.18	3774.67	4081.35

5	Depreciation	528.66	528.66	538.00	555.08	582.85
6	Rebate to consumers for 20 KI free water	0.00	0.00	0.00	0.00	0.00
7	Rebate on arrear to consumers	0.00	0.00	0.00	0.00	0.00
8	Rebate on LPSC to consumers	0.00	0.00	0.00	408.31	0.00
9	Total Expenditure	7212.10	7212.10	8700.86	8401.26	8752.31
10	Gross Deficit (2-8)	-3791.02	-4406.77	-4296.50	-4059.25	-4579.59
11	Less : Non-Plan Assistance(loan to djb for ways and means support)*	900.00	900.00	900.00	900.00	900.00
12	Net Surplus/ Deficit [(Gross deficit +4 +5) - 11] after deducting Interest on loan, Depreciation & NPA	-580.47	1196.22	-257.32	-629.50	-815.39
13	Cash Surplus/(Deficit)	-580.47	1196.22	-257.32	-629.50	-815.39

\$ Revenue Receipts includes Rs. 600.00 cr. for subsidy to consumers received from GNCTD.

*Budgetary deficit shown above and this gap has been bridged by GNCTD providing Non-Plan Assistance (for ways and Means support) of Rs.900.00 crore.

6. FINANCE & ACCOUNTS

6.1 DJB switched over to Double Entry Accrual based accounting system in 2003-04. 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 2017-18. Balance Sheets have been audited by the AGCR for the year 2017-18 in the month of November, 2022. Draft balance sheets 2018-19, 2019-20 & 2020-21 have been prepared and sent to AGCR. Further, work on finalization of Balance Sheet for the year

2018-19 is likely to be finalized soon taking into consideration all observation of AGCR.

6.2 DJB has implemented a new online software for payroll namely IFMS w.e.f. the FY 2022-23. Also, a new Customized accounting software namely Finance Management System FMS has been introduced at the place of Existing Tally software for seamless transaction and working of financial statements through the system. Verification of fixed assets has also been conducted and physical Asset Register is being prepared.

7. CAPITAL BUDGET

7.1 There was Plan outlay of Rs. 6454.50 Cr. for the year 2022-23 BE. It has been decreased to Rs. 3274.89 Crore for the year 2022-23 (RE). Out of this, Rs. 1490.40 Cr. was allocated for water sector and Rs. 1784.40 Cr. for sewerage sector. For the year 2023-24 (BE), Capital outlay is of Rs. 5165.54 Cr. including State Share Rs. 250.00 Cr. and Central Share of Rs.324.10 crore of YAP-III). Out of this, Rs. 1507.11 Cr. has been allocated for water sector and Rs. 3658.43 Cr. for sewerage sector.

(Figures in Cr.)

Particulars	BE 2022-23			RE 2022-23			BE 2023-24		
	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
Water	1,320.50	1,863.36	3,183.86	679.22	811.18	1,490.40	606.11	901.00	1,507.11
Sewerage	1,632.64	1,211.00	2,843.64	691.37	911.55	1,602.92	1,656.39	1,426.00	3,082.39
EAP Funding YAP-III(Central Share)	340.00	-	340.00	70.00	-	70.00	324.10	-	324.10
EAP Funding YAP-III (State Share)	-	80.00	80.00	-	104.18	104.18	-	250.00	250.00
Namami Gange Project(Central Share)	7.00	-	7.00	7.39	-	7.39	1.94	-	1.94
Total Sewer	1,979.64	1,291.00	3,270.64	768.76	1,015.73	1,784.49	1,982.43	1,676.00	3,658.43
Total Capital Outlay	3,300.14	3,154.36	6,454.50	1,447.98	1,826.91	3,274.89	2,588.54	2,577.00	5,165.54

7.2 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 levels), providing of new sewer lines, replacement of corroded / undersized branch sewers, rehabilitation of trunk & peripheral sewer network by adopting advanced technologies, construction of SPSs and the interceptor sewer project etc.

- 7.3 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 addition, DJB plans to extend 24x7 water supply in phased manner in 3 PPP areas, Chandrawal WTP command areas under JICA funded projects and rest of Delhi areas under 24x7 water supply project scheme.

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 2022-23:-

8. WATER SECTOR

Delhi Jal board is producing 990 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.

8.1 RAW WATER ARRANGEMENTS

a) Present Potable water requirement for NCT of Delhi is about 1260 MGD for an estimated population of 21 millions @ 60 GPCD. To reduce requirement of Potable water, it has been envisaged that for future planned developments, toilet flushing requirements shall be met with from the adequately treated recycled water and it is estimated that per capita potable water requirement will reduce to 55GPCD by 2031 and 50 GPCD by the year 2041. Accordingly, Potable water demand for domestic use in Delhi would be 1364MGD @ 55 GPCD for an estimated population of 24.80 million by the 2031 and 1500MGD and for an estimated population of 30 million @ 50 GPCD by the year 2041. This does not include water demand for industrial purposes & horticulture/gardening/agriculture purposes, which will be met out from recycling of waste water of desired quality standards.

To increase surface (River) water availability, Delhi is pursuing for early and time bound implementation of three upstream storages on river Yamuna and its tributaries namely, Renukaji Dam, Lakhwar Dam and Kishau Dam, which have been declared as National Projects. Delhi has paid Rs. 214.84 crores to Himachal for Renukaji Dam Project and has agreed to bear 90% of the cost of power component in this project. Delhi has also contributed seed money i.e. Rs. 7.79 crores and 8.1 crores for Lakhwar and Kishau Dam projects respectively.

b) Upstream Storages on River Yamuna-Renukaji, Lakhwar-Vyasi & Kishau Dam Projects

Delhi Jal Board has planned for augmentation of water resources for Delhi. A twin-pronged strategy has been adopted, which focuses on the augmentation of both, ground-water and river (surface)-water resources, while also emphasizing the need for enhanced water conservation measures, rainwater harvesting initiatives, restoration of water bodies etc. While augmentation of ground water resources are in the hands of Delhi only, outcome of initiatives/proposals for augmentation of river (surface) water resources by Delhi is entirely dependent on cooperation and constructive collaboration from the neighbouring states and the Union Government. Additional availability of raw water to the National Capital from the Upstream Storages on the river Yamuna is paramount for its planned and orderly development.

Interim seasonal allocation of Yamuna water to each basin state are governed as per the MOU of 12th May 1994. On completion of the upstream storages, seasonal allocation of Yamuna Water will be revised by the Upper Yamuna Board and Delhi will get its share in Yamuna water from these storages as per the MOU of 12th May 1994 and interstate agreements on these National Projects. The interstate agreements on Renukaji and Lakhwar Dams have been signed on 28.08.2018 and 11.01.2019 respectively. Delhi has already conveyed its consent on the interstate agreement for the Kishau Dam Project vide letters dated 24.10.2017 and 21.06.2018 from the Hon'ble Chief Minister, Delhi.

9. Present Status of the Three Dams Project

9.1 Renukaji Dam is to be constructed on River Giri at Dadhau in Sirmour District in Himachal Pradesh. Revised estimated cost is Rs. 6997.46 crores (Price Level of Oct-2018) State of Himachal Pradesh is to Construct, Operate and Maintain the Renuka Dam Project. Hon'ble Prime Minister of India has laid the foundation stone of the Project on 30.12.2021. Expected date of start of diversion tunnel works is May, 2023 and expected date of completion of the Project is June, 2028.

9.2 Lakhwar Dam is being constructed on River Yamuna in Dehradun District of Uttarakhand. The Project is being implemented by the State of Uttarakhand and Construction is reported to be in progress. Revised Estimated cost is Rs. 5747.17 crore (July '2018 Price Levels). Tender for Balance Civil Works for Construction of 204 m high concrete gravity dam, Intake, (3X100 MW) capacity underground Power House and appurtenant works on river Yamuna of Lakhwar Multipurpose Project were invited through e-tendering process and work has been awarded to M/s Larsen & Toubro Limited on 1st February 2023. Likely date of completion is September 2027.

9.3 Kishau Dam is proposed to be Constructed on River Tons in Dehradun District of Uttarakhand & Sirmour District of Himachal Pradesh. The project will be implemented by the Kishau Corporation Limited, a joint venture of the States of Himachal Pradesh and Uttarakhand, which was incorporated on 16.01.2017. Revised Estimated cost is Rs. 11550 crore (MARCH 2018 Price Levels). DPR for

the project is under approval. Inter-State agreement is likely to be signed after resolution of sharing power component cost in the project.

10 Construction of 2nd 50 MGD WTP at Dwarka

10.1 DDA has developed area of Dwarka sub city in south west Delhi. Water demand of Dwarka sub city and adjoining area is projected more than 100 MGD. In first phase 50MGD WTP is constructed and the same is operating since year 2015. To meet the water demand of the area, a 2nd 50 MGD WTP is being constructed at the land available adjoining to 1st 50 MGD WTP. The Work of construction of 2nd WTP at Dwarka has been awarded on 03.08.2021 at the total cost of Rs.280.78 Cr. Work is in progress, 42% of civil work is completed and the plant is expected to be completed by March'24. The proposed work also involves Expansion/ Modification of 55 MGD Intake works at Iradat Nagar and Automation for the complete water supply scheme on Design, Built and operate basis. The scope also includes 10 years Operation & Maintenance (O&M).

10.2 The WTP will benefit approx.17 Lakh residents of Dwarka sub city, Ujwa, Daulatpur, Nazafgarh & adjoining colonies, Delhi Airport, Palam, Uttam Nagar group of colonies, Sagarpur group of Colonies, Bijwasan and Rajokari village. The twin raw water carriers of 1500 mm dia have been laid from Iradat Nagar to WTP site designed to carry total 100 MGD raw water. The transmission network from WTP to various command tanks of Dwarka have been laid for designed capacity of 100 MGD. Thus, the infrastructure upstream and downstream of WTP is already available and will be placed into best use after construction of 2nd 50 MGD WTP at Dwarka.

10.3 Consequent to discharge of high-quality effluent from various STPs into river Yamuna and lifting from Wazirabad pond for further treatment to potable water standards, the raw water presently being supplied to Wazirabad WTP from CLC/DSB will be diverted to Dwarka through Iradat Nagar Pump house.

- c) Discharge of High Quality Treated Effluent in the River Yamuna at Palla and its reclamation at Wazirabad as Raw Water Source: Approval was sought from Upper Yamuna River Board (UYRB) for discharge of 70 MGD high quality treated effluent from Coronation Pillar Sewage Treatment Plant (STP) in the river Yamuna at Palla, which is to be reclaimed at Wazirabad Barrage for utilization as a raw water source for further treatment and production of potable water. UYRB in its 59th meeting held on 03.11.2020 has accorded, in principle approval for the proposal from DJB with observation that certain percentage of high quality effluent discharge is kept for ecosystem of the river.

11 WATER TREATMENT PLANTS

11.1 Chandrawal Water Treatment Plant: DJB undertook study on improvement of water supply in Delhi with the assistance of JICA to meet the water demand projections made in DDA Master Plan 2021. As per DDA's Master Plan 2021 for Delhi, Delhi's projected population would be around 23 millions in 2021. The existing system is facing problem of inadequate water supply, high Non-Revenue Water (NRW) and non-uniform distribution of water.

11.2 DJB is carrying out the project in Chandrawal WTP command area as top priority project through JICA funding. The estimated cost of this project is Rs. 2018 crores for undertaking improvement works extended up to the year 2026. The project cost is being funded through ODA Loan (Loan Agreement No. ID-P225 dated Oct 29, 2012) from JICA to the tune of 85% and balance 15% cost will be shared by Government of NCT of Delhi. The Agreement for this purpose was signed between JICA and MoUD, GOI, where Delhi Jal Board is the Executing Agency.

11.3 Presently, the total capacity of this treatment plant is 445 MLD, including 36 MLD from the recycling unit. The capacity of the plant is now being augmented to 477 MLD, for optimum utilization of raw water. Delhi Water Supply Improvement Projects (DWSIP) will improve water supply services in Chandrawal WTP

command area located in Central Delhi and covering area of about 96 sq/km i.e. about 6.5% of Delhi area. The project will improve water supply system for population of 22 lakh i.e. about 11% of Delhi population.

11.4 The Chandrawal WTP command area broadly consists of Old Delhi area of Chandni Chowk, Pahari Dhiraj, Idgah, Civil Lines, Karol Bagh, Kamla Nagar, Malkganj, Rajinder Nagar, Shadipur, Patel Nagar, Naraina etc. In addition bulk supply to NDMC and Cantonment area is also being supplied from Chandrawal WTP.

11.5 The entire project is proposed to be executed in six packages and expected to be completed by December, 2026. Package-1 is for construction of a new 477 MLD WTP at Chandrawal. Packages 2, 3 & 4 pertain to transmission main and distribution works, Package 5 and Package 6 are for Strengthening of GIS Mapping and Public outreach program respectively. Supervisory Control and Data Acquisition (SCADA) monitoring system will be installed in Entire treatment process and distribution system. In case of WTP, the same company will operate and maintain the WTP for 16 years (2 years DLP and 14 years O&M), whereas in case of Packages 2, 3 & 4, the contractors will maintain the entire water supply system for 10 years after completion of work apart from maintaining the existing water supply system during construction period.

Date of commencement of project : 29.10.2012

Total Cost of the project : Rs. 2018 Crores

12 Major Achievements during 2022-23

12.1 The work of Package- 1 has been awarded to M/s L&T Ltd. on 24.07.2019 at a total cost of Rs. 599 Crores. The Capex cost of work is Rs. 298 Cr. The work is likely to be completed by March, 2024. Present progress is about 34% and approximately Rs. 54 crores have been spent on the work.

12.2 The work of Package- 2 has been awarded to M/s JWIL Infra Ltd. at a total price of Rs. 658 Cr. The work is expected to be completed by March, 2026.

12.3 Key Proposals / Initiatives for 2023-24

The brief status of balance packages is as under:

S. No.	Name of work	Remarks
1	Improvement of Water Supply System (Package -3 – Central)	Tenders re-invited on 17.01.2023. Due date of receipt of tenders is 27.03.2023.
2	Improvement of Water Supply System (Package - 4 – East)	The work is under process of award and is likely to be awarded by April, 2023.
3	Providing services for carrying out Strengthening of GIS Mapping and Asset Management Plan (Package-5)	Bid documents approved by JICA. NIT will be floated after award of work of Packages 2, 3 & 4.
4	Public outreach campaign (Package - 6 B)	Work of Package-6 A Completed in Feb 2021. Bid document under preparation for Package-6 B by the consultants. NIT will be floated after award of work of Packages 2, 3 & 4.

12.4 Delhi Water Supply Improvement Project Wazirabad Command Area

To improve the infrastructure, management and performance of the water supply services in Wazirabad WTP command area located in North, North West & South Districts and New Delhi for 26 Lakh population, it is proposed to take-up following works:-

- I. Construction of New Water Treatment Plant (WTP):- The existing 3 nos. WTP (Phase I, II and III) are very old (commissioned in years 1965, 1972, 1990 respectively). The pumps are inefficient & show high level of wear and tear. The existing treatment process is not having treatment facility to treat high ammonia and Total Organic Carbon (TOC) incidences. Plant has to be shut down during high ammonia in raw water. It is proposed to construct a new 140 MGD Water Treatment Plant along with intake works and its pump house at Wazirabad without disturbing the existing running plants. The Design and Project Management Consultant has been appointed. The preliminary reports like site information analysis & conceptual design submitted by the consultant. The Completion period is 36 months.
- II. Transmission System improvement for Wazirabad WTP. The work of laying of Transmission System Improvement and Construction of clear water reservoirs (CWR) & pumping station for Wazirabad WTP Command area including

SCADA & Instrumentation has been awarded to M/s Offshore Infrastructure Ltd. for a Total package cost of Rs. 231.71 Cr. including 10 years O&M. The work includes laying of 38 Km of new pipes to improve the transmission of water from Wazirabad WTP to Burari, Sanjay Gandhi Transport Nagar, Peeragarhi, Jahangirpuri, Mukherjee Nagar, Model Town, Lawrence Road and Punjabi Bagh reservoirs. The work is started and the overall progress achieved 27% till date. The work for laying of 1500 mm dia transmission main is in progress. The likely date of completion is 17.02.2025.

13 RAIN WATER HARVESTING

Delhi Jal Board has implemented rain water harvesting systems at its 594 installations out of the 771 installations. For remaining 177 Nos. locations, implementation of rainwater harvesting systems has not been considered either due to ground water levels being shallower than 5.0 m below ground levels or the plot areas being less than 100 sqm. Delhi Jal Board has also implemented the rain water harvesting systems in the 89 Nos. Govt. buildings of other departments of NCT of Delhi which are not being maintained by PWD. DJB also monitors the implementation of rain water harvesting system in Govt. Building by others departments and out of the total 5472 nos. premises, 3966 nos. have been covered by implementation of RWH system and the remaining 1506nos. have been targeted to be completed by this year.

14 INSTALLATION OF WATER DISPENSING UNITS

14.1 Delhi Jal Board has already installed 42 RO Plants with 65 Water ATMs/ Dispensing units at locations namely Sarwda-Ghevra, Holambi, Dwarka, Narela, Shahabad Daulatpur & other water deficit areas. In additons, 13 E-pios have also been installed under CSR of different executing firms of DJB to provide cold drinking water to public free of cost.

14.2 DJB has initiated proposal for installation of RO plants with lakes (total 45 MGD) at Okhla (10MGD), Rohini (10MGD), Pappan Kalan (5 MGD), Nilothi (10MGD), Najafgarh (5 MGD) and Chilla (10MGD).

15 **PROVIDING WATER SUPPLY INFRASTRUCTURE IN UNAUTHORISED COLONIES**

A total of 1671 Numbers of Unauthorized colonies have been covered with piped water supply network. Out of this water supply has been released in 1630 colonies and another 41 colonies will be notified for release of supply of water. Works are in progress in 15 colonies.

16 **WATER BODIES**

Delhi Jal Board is carrying out rejuvenation of 80 number of water bodies. The number of water bodies undergoing rejuvenation is 56 numbers. The work is likely to be completed by March, 2024 in phased manner.

17. **Sewerage Sector**

17.1 DJB has 35 wastewater treatment plants at 20 locations with an installed capacity of 632 MGD. DJB has a network of **9800 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 784 MGD, DJB will make further efforts to increase its capacity to treat entire generated sewage in Delhi.

17.2 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 81% of the population is connected to this sewerage network. Thus, of the estimated 784 MGD of wastewater generation, only 530 MGD is getting treated at wastewater treatment plants which have installed capacity of 632 MGD.

17.3 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.

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

18 Rehabilitation and Upgradation of STP/SPS

18.1 DJB has taken up the Rehabilitation and Upgradation of existing Sewage Treatment Plants and Pumping Stations for enhancing treatment effectiveness and quality. The work of rehabilitation / augmentation of Sewage Treatment Plant (STPs) at Rithala, Kondli and Okhla and also rehabilitation of connected trunk sewers and rising mains under YAP-III is targeted to be completed by June' 2023. The effluent standards of these plants are also being upgraded to BOD<10 mg/l and TSS<10 mg/l. Further, 70 MGD capacity Sewage Treatment Plant at Coronation Pillar has been commissioned.

18.2 DJB has decided to upgrade/improve treated effluent parameters of existing STPs of 343 MGD capacity to meet latest parameters prescribed by CPCB for BOD/TSS as close to 10/10 mg/l and capacity augmentation to 471.5 MGD by IFAS technology with increased area & aeration using media and installation of Disc Filters for achieving latest parameters with disinfection through UV so as to treat the sewage with parameters of BOD/TSS as close to 10/10 mg/l with phosphorus & faecal coliform removal without treatment of ammonia as per latest CPCB norms. The up-gradation of these 19 STPs is likely to be achieved 80 MGD by Dec-23, 18.5 MGD by Mar- 24 & 30 MGD by Jun- 24.

18.3 Trapping of Drains: There are **18** major drains directly outfalling into river Yamuna. Delhi Jal Board has already trapped **13** drains. 3 drains namely Barapullah Drain & Maharani Bagh Drain are being diverted to Okhla STP for treatment & Mori gate Drain is being diverted to Coronation Pillar STP for treatment by Sep 2023. Remaining 2 drains i.e. Najafgarh/Supplementary and

Shahdara drain could not be trapped at the mouth of the drain due to its size and land constraints, therefore Interceptor Sewer Project have been constructed to trap sub drains out falling into them. These 76 un-trapped sub-drains outfalling into Najafgarh/Supplementary and Shahdara drain will be trapped by Oct 2023.

19 Desilting of Trunk Sewers and Peripheral Sewers

DJB has taken up Desilting of Trunk Sewers/Peripheral Sewers in a length of about **90 Km** and is targeted to be completed by June 2023.

20 Sewerage facilities in unsewered areas

DJB is gradually extending sewerage system to all the unsewered area. DJB has extended the sewerage network in 55 rural villages. Out of 1799 unauthorized colonies, sewerage facility has been provided in **747 colonies**. The work of laying of sewerage system in **573 colonies** including House Sewer Connections (**HSCs**) is in progress. For works of construction of STP/SPSs, issues pertaining to land allotment are being pursued with DDA, Revenue & Land & Building departments. Delhi Jal Board has further planned to extend the sewerage network in about **573** colonies during the financial year 2023-24. The balance colonies will be covered in subsequent years.

21 Replacement of undersized sewer

The existing sewerage conveyance system is a large network of branch, peripheral sewers of around **9800 km** and trunk sewer of **200 km** in length. Undersized/ damaged branch sewers are being replaced in phased manners.

22 Deployment of 200 Nos Mini Sewer Cleaning Machines

DJB has deployed 189 Nos. specially fabricated tailor made Sewer Cleaning machines in order to avoid hazardous operation of sewer cleaning by manual labour. The sewers in narrow lanes can be cleaned mechanically

without man entry now. This has prevented loss of the precious human lives, during cleaning of Sewer lines in narrow streets/lanes. Implementation of this scheme has also resulted in providing employment and entrepreneurship to the families of the deceased during sewer cleaning, Safai Karamcharies, SC/ST and others.

23 Septage Management Regulations 2018

23.1 Through the efforts of Delhi Jal Board, Urban Development Department, GNCTD notified the 'Delhi Water Board Septic Tank Waste Management Regulations Act-2018' under Delhi Water Board Act-1998 for collection, transportation and disposal of waste of septic tank and matter connected therewith. DJB has identified 86 SPS locations where the Septage can be taken for treatment. As per the Septage Regulation 2018, DJB has issued 196 Nos. Licenses to the private tractors/tanker operators and they are engaged in the collection and disposal of Septage from the individual households from unauthorized colonies/ unsewered areas. DJB is regularly collecting Septage through the licensed vendors at its designated SPSs. The location of these designated SPSs have already been mapped by Delhi Jal Board. On an average 30 lakh litres of septage per month is being collected and treated at the STPs of DJB.

24 Sewerage Master Plan - 2031

24.1 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.

24.2 Sewage Master Plan-2031 (SMP-2031) was envisaged for providing sewerage facilities in unsewered areas of Delhi. As per SMP 2031, 56 STPs were proposed initially. Land requirement for construction of DSTPs was assessed. Since DJB is not a land owning agency, efforts were made to procure land from the land owning agencies like DDA/Delhi Govt. etc. Despite persuasion, land for all STPs could not be arranged and DJB had to

revise its policy for construction of DSTPs instead of STPs and plan for treatment of sewage at locations where land is available. Now it is proposed to construct 40 DSTPs of 92 MGD capacity.

CONCLUSION

Against the Estimated Budgetary Revenue Income of Rs. 3442.01 crore(excluding NPA Rs.900.00 crore) and expenditure of Rs. 4071.51 crore, (excluding Rs.3774.67 crore as interest on loan and Rs. 555.09 crore as depreciation) is likely to be incurred having a Budgetary deficit of Rs. 629.50 crore during 2022-23 (RE).

During the year 2023-24, Projected Budgetary Revenue Income is Rs.3272.72 crore(excluding Non Plan Assistance (NPA) Rs.900.00 crore). Against this, estimated actual expenditure (excluding Rs. 4081.35 Crore as interest on loan and Rs. 582.84 cr. as Depreciation) is Rs 4088.11 crore, having net deficit of Rs.815.39 crore during the year 2023-24 (BE). The income estimated for financial year 2022-23 would neither be able to cover the operating costs nor to pay interest liability of Rs.3774.67 crore, there will be a need for financial support in the shape of Grant-in-aid from Government of NCT of Delhi for to meet out O&M cost as Rs. 900.00 Cr. in RE 2021-22 as well as in BE 2022-23 on account of ways & means expenses. **DJB will not be in a position to pay loan and interest due to paucity of fund in the Financial Year 2021-22 and 2022-23.**

There was Plan outlay of Rs. 6454.50 Cr. for the year 2022-23 BE. It has been decreased to Rs. 3274.89 Crore (including Central Share Rs. 70.00 Cr. of YAP-III) for the year 2022-23 (RE). Out of this, Rs. 1490.40 Cr. was allocated for water sector and Rs. 1784.49 Cr. for sewerage sector. For the year 2023-24 (BE), Capital outlay is of Rs. 5165.54 Cr. including Central Share Rs. 324.10 Cr. of YAP-III) Out of this, Rs. 1507.11 Cr. has been allocated for water sector and Rs. 3658.43 Cr. 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 2023-24 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, water supply on 24X7 basis 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, augment and optimization of all STPs, restricting untreated sewage flows into river Yamuna.

Through, the budget for financial year 2023-24, the above initiatives will be carried forward. These mammoth tasks cannot be achieved without assistance and constructive suggestions from all the Hon'ble Board Members. DJB is grateful for guidance of Hon'ble 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, 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/-

(P.Krishnamurthy)
Chief Executive Officer



BUDGET
AT
A GLANCE



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**BUDGET AT A GLANCE
CAPITAL WORKS**

(Rs. in lakh)

Particulars	Actuals 2021-22	BE			RE			BE		
		2022-23			2022-23			2023-24		
		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
Receipt from Delhi Govt.										
Water	76,950.13	132,050.00	186,336.00	67,921.73	81,118.00	149,039.73	60,611.00	90,100.00	150,711.00	
Sewerage	74,703.13	163,284.00	284,384.00	68,137.27	91,155.00	160,292.27	185,639.00	142,600.00	308,239.00	
EAP Funding YAP-III (State Share)	4,523.87	-	8,000.00	-	10,418.00	10,418.00	-	25,000.00	25,000.00	
Receipt from Delhi Govt.	156,177.13	295,314.00	610,750.00	137,059.00	182,691.00	319,750.00	228,250.00	257,700.00	483,950.00	
YAP-III (Central Share)	39,000.00	34,000.00	34,000.00	7,000.00	-	7,000.00	32,410.00	-	32,410.00	
Narmada Ganga Project (Central Share)	1,500.00	700.00	700.00	739.00	-	739.00	194.00	-	194.00	
Total Receipt	196,677.13	330,014.00	645,450.00	144,798.00	182,691.00	327,489.00	258,854.00	257,700.00	516,554.00	
Expenditure										
Water										
Bulk	22,115.52	28,550.00	58,050.00	6,175.00	14,108.00	20,283.00	6,425.00	13,300.00	19,725.00	
Construction	42,107.78	77,790.00	164,440.00	34,670.00	17,851.50	52,521.50	24,400.00	46,900.00	71,300.00	
Maintenance	60,156.80	25,710.00	95,896.00	27,076.73	49,168.50	76,235.23	29,786.00	29,900.00	59,686.00	
Total	124,380.10	132,050.00	318,386.00	67,921.73	81,118.00	149,039.73	60,611.00	90,100.00	150,711.00	
Sewerage										
Bulk	40,458.97	14,300.00	48,800.00	3,850.00	19,500.00	23,350.00	16,294.00	36,500.00	52,794.00	
Construction	70,585.06	160,900.00	207,100.00	59,096.27	39,985.00	99,081.27	160,799.00	70,500.00	231,299.00	
Maintenance	33,076.83	22,764.00	71,164.00	13,930.00	42,088.00	58,018.00	21,150.00	60,600.00	81,750.00	
Total	144,120.86	197,964.00	327,064.00	76,876.27	101,573.00	178,449.27	198,243.00	167,600.00	365,843.00	
Grant Total	268,500.95	330,014.00	645,450.00	144,798.00	182,691.00	327,489.00	258,854.00	257,700.00	516,554.00	

Year	Month	Day	Time	Location	Activity	Remarks
1950	Jan	1	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	2	7:30 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	3	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	4	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	5	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	6	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	7	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	8	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	9	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	10	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	11	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	12	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	13	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	14	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	15	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	16	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	17	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	18	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	19	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	20	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	21	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	22	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	23	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	24	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	25	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	26	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	27	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	28	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	29	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	30	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail
1950	Jan	31	8:00 AM	Home	Wrote letter to Mother	Letter sent by mail

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BUDGET AT GLANCE : CAPITAL (PLAN) WORKS HEAD WISE

(Rs. in lakh)

S.No. A	Major Head sub Major and Minor Head		Name of Schemes	BE 2022-23	RE 2022-23	BE 2023-24
			Urban Water Supply			
1	"6215"	01 191 79 00 55	Replacement of Old distribution and Trunk Transmission System	50,000.00	32,924.00	15,000.00
2	"6215"	01 191 78 00 55	Improvement of existing water works	50,000.00	15,308.00	25,000.00
3	"6215"	01 191 75 00 55	Ranney Wells and Tubewells in Urban Area	15,000.00	12,823.00	10,000.00
4	"6215"	01 191 74 00 55	Staff Quarters and Office Accommodation	10,000.00	4,000.00	2,000.00
5	"6215"	01 191 73 00 55	Laying of water mains in regularized colonies	186.00	46.50	100.00
6	"2215"	01 191 72 00 35	Raw Water arrangement	35,000.00	8,750.00	10,000.00
7	"6215"	01 191 77 00 55	Distribution Mains and Reservoirs	10,000.00	8,414.00	9,000.00
8	"2215"	01 191 66 00 35	Water Quality Control	1,500.00	1,100.00	2,000.00
9	"6215"	01 191 76 00 55	Metering and leak Management	5,900.00	3,000.00	3,000.00
10	"6215"	01 191 71 00 55	2nd50 MGD Water Treatment Plant at Dwarka	150.00	37.50	1,000.00
11			Construction of WTP at Palla	-	-	-
12	"2215"	01 191 63 00 35	Construction of Iron removal Plant at Palla & Installation of Tubewells	-	-	-
13	"2215"	01 191 65 00 35	Environmental Greenary and Landscaping	500.00	125.00	100.00
			Total - Urban Water Supply	178,236.00	86,528.00	77,200.00
B			I.T. Infrastructure			
14	"2215"	01 191 64 00 35	I.T. Infrastructure and Digitized mapping	3,000.00	2,250.00	2,000.00
15	"2215"	01 191 64 00 31	Capacity Building	1,000.00	750.00	400.00
			Total - I.T. Infrastructure	4,000.00	3,000.00	2,400.00
16	"6215"	01 191 85 00 55	Water supply in Urban Villages	1,600.00	565.00	1,000.00
17	"2215"	01 191 70 00 35	Water supply in Resettlement colonies	1,500.00	817.00	1,000.00
18	"2215"	01 102 97 98 35	Rural Water supply (General)	1,000.00	400.00	500.00
19	"6215"	01 191 70 00 55	EAP Funding-Rehabilitaions of Chandrawal WTP and it's command area (Central Share)	40,000.00	-	20,000.00
20	"6215"	01 191 69 00 55	EAP Funding-Rehabilitaions of Chandrawal WTP and it's command area (State Share)	-	-	3,000.00
21	"6215"	01 191 68 00 55	Rehabilitaions of Wazirabad WTP and it's command area	3,500.00	4,000.00	1,000.00
23	"2215"	02 106 99 00 35	Use of Treated Effluent Water	-	-	-
24			Jan Jal Prabandhan Yoyna	-	-	-
25	"2215"	01 191 68 00 35	Water supply in Squatter Re-settlement colonies (New scheme)	10.00	2.50	511.00
26	"2215"	01 191 98 00 31	Providing Water Supply in unauthorized colonies Gernal Purpose (Tankers/POL/O&M etc.)	17,500.00	19,510.00	14,000.00
27	"2215"	01 191 98 00 35	Providing Water Supply in unauthorized colonies (Capital works)	10,000.00	13,557.00	10,000.00
28	"2215"	01 191 80 00 31	Agumentation of Water mains in JJ Clusters	800.00	600.23	1,000.00

29	"2215"	01 800 94 00 31	Water Conservation Mission RWH	240.00	60.00	200.00
30	"2215"	02 191 83 00 31 02 191 83 00 35	Rejuvenation of Yamuna and Water Bodies-Capital	60,000.00	20,000.00	7,500.00
31			Rejuvenation of Yamuna and Water Bodies-General			1,000.00
32			Free Water connection (New scheme)	-		10,000.00
33			Providing 24x7 water supply Network Improvement with long term Operation &	-		400.00
			Total-Water Sector	318,386.00	149,039.73	150,711.00
S.No.	Major, sub Major and Minor Head		Name of Schemes	BE 2022-23	RE 2022-23	BE 2023-24
B			Sewerage Sector			
1	"6215"	02 191 84 00 55	Trunk, Peripheral Sewer and Gravity Duct	10,000.00	12,500.00	15,000.00
2	"6215"	02 191 83 00 55	Sewage Treatment Plants & Pumping Stations including R/Mains	75,000.00	42,067.00	80,000.00
3	"6215"	01 191 72 00 55	Renovation of existing plants & P.Str.	-	-	-
4	"6215"	02 191 82 00 55	Branch Sewer /Regularized Un-authorized colonies	32,400.00	32,839.00	40,000.00
5	"6215"	02 191 86 00 55	Interceptor of Sewers	-	1,000.00	2,500.00
6	"6215"	02 191 86 00 55	STP/SPS at Nilothi and Pappankalan	1,000.00	-	-
7	"6215"	02 191 58 00 55	Sewerage facilities in Urban Villages	200.00	900.00	1,100.00
8	"2215"	02 191 87 00 35	Sewerage facilities in Rural Villages	2,500.00	625.00	400.00
9	"6215"	02 191 95 00 55	Sewerage facilities in RSC	2,500.00	1,849.00	4,000.00
10	"2215"	02 191 88 00 35	Sewerage facilities in Unauthorised colonies	157,764.00	65,923.27	158,000.00
11	"2215"	02 191 85 00 35	Sewerage facility in Squatter Re-settlement colonies	100.00	280.00	50.00
12	"2215"	02 191 84 00 35	Sewerage facility in Katras	100.00	25.00	100.00
13			Namami Gange Project (Central Share)	700.00	739.00	194.00
14			YAP-III (Central Share) National River Conservation Programme CSS	34,000.00	7,000.00	32,410.00
15	"6215"	02 191 85 00 55	EAP Funding YAP-III (State Share)	8,000.00	10,418.00	25,000.00
16	"2215"	02 191 83 00 31 02 191 83 00 35	Rejuvenation of Yamuna and Water Bodies	-	-	-
17	"2215"	02 191 80 00 31	GIA for septage management	-	-	-
18	"2215"	02 191 79 00 33	Mukhyamantri Muft Sewer Connection Yojna (GIA House Service Connections-Sewer)	2,300.00	-	-
19	"2215"	02 106 99 00 35	Use of treated Effluent	500.00	2,284.00	7,089.00
			Total- Sewer Sector	327,064.00	178,449.27	365,843.00
			Total (Water+Sewer)	645,450.00	327,489.00	516,554.00



BUDGET AT A GLANCE
Revenue Works (Non-Plan)-(Sector-wise)

(Rs. in lakh)

Head of Account	Actuals	B. E.	R. E.	B. E.
	2021-22	2022-23	2022-23	2023-24
Income				
A-Water				
1.Administration	140372.00	144562.47	152471.36	163030.47
2.Water Bulk	-6890.36	3569.66	-7492.18	-9287.36
3.Water construction	4551.94	20112.81	5553.90	7155.41
Total-"A"	138033.59	168244.93	150533.08	160898.53
B-Sewerage				
1.Sewerage Bulk	744.58	3692.55	-1087.15	3151.43
2.Sewerage construction	6529.20	23808.26	10403.63	24163.95
Total-"B"	7273.77	27500.81	9396.48	27315.39
C-Maintenance				
1.Maintenance	196801.04	244690.31	274271.87	229058.34
Total-"C"	196801.04	244690.31	274271.87	229058.34
X: Total-"A" to "C"	342108.40	440436.05	434201.43	417272.25
Expenditure				
A-Water				
1.Administration	51358.76	84659.50	65830.76	78029.95
2.Water Bulk	162599.43	189225.10	175658.50	189842.00
3.Water construction	9786.75	10362.25	10804.78	11683.38
Total-"A"	223744.93	284246.85	252294.04	277555.33
B-Sewerage				
1.Sewerage Bulk	129980.59	149790.19	141367.81	152640.89
2.Sewerage construction	9129.88	9361.00	10317.17	11156.13
Total-"B"	139110.47	159151.19	151684.98	163797.02
C-Maintenance				
1.Maintenance	358354.74	426687.57	436147.70	433878.61
Total-"C"	358354.74	426687.57	436147.70	433878.61
Y: Total-"A" to "C"	721210.15	870085.61	840126.72	875230.97
Gross Deficit (X-Y)	-379101.74	-429649.56	-405925.30	-457958.71
E. Less- (1). Interest on Loan due but actually not paid	358,189.49	440,117.96	377,466.89	408,135.29
(2). Depreciation	52,865.55	53,800.00	55,508.83	58,284.27
Less- (3).Non-Plan Assistance (loan to djb for ways and means support)	90,000.00	90,000.00	90,000.00	90,000.00
Net deficit [(Gross Deficit+E1+ E2) -E3]	(58,046.70)	(25,731.60)	(62,949.57)	(81,539.15)
G. Repayment of loan to Govt. of NCT of Delhi				

§ Revenue Receipts includes Rs. 600.00 cr. for subsidy to consumers received from GNCTD.

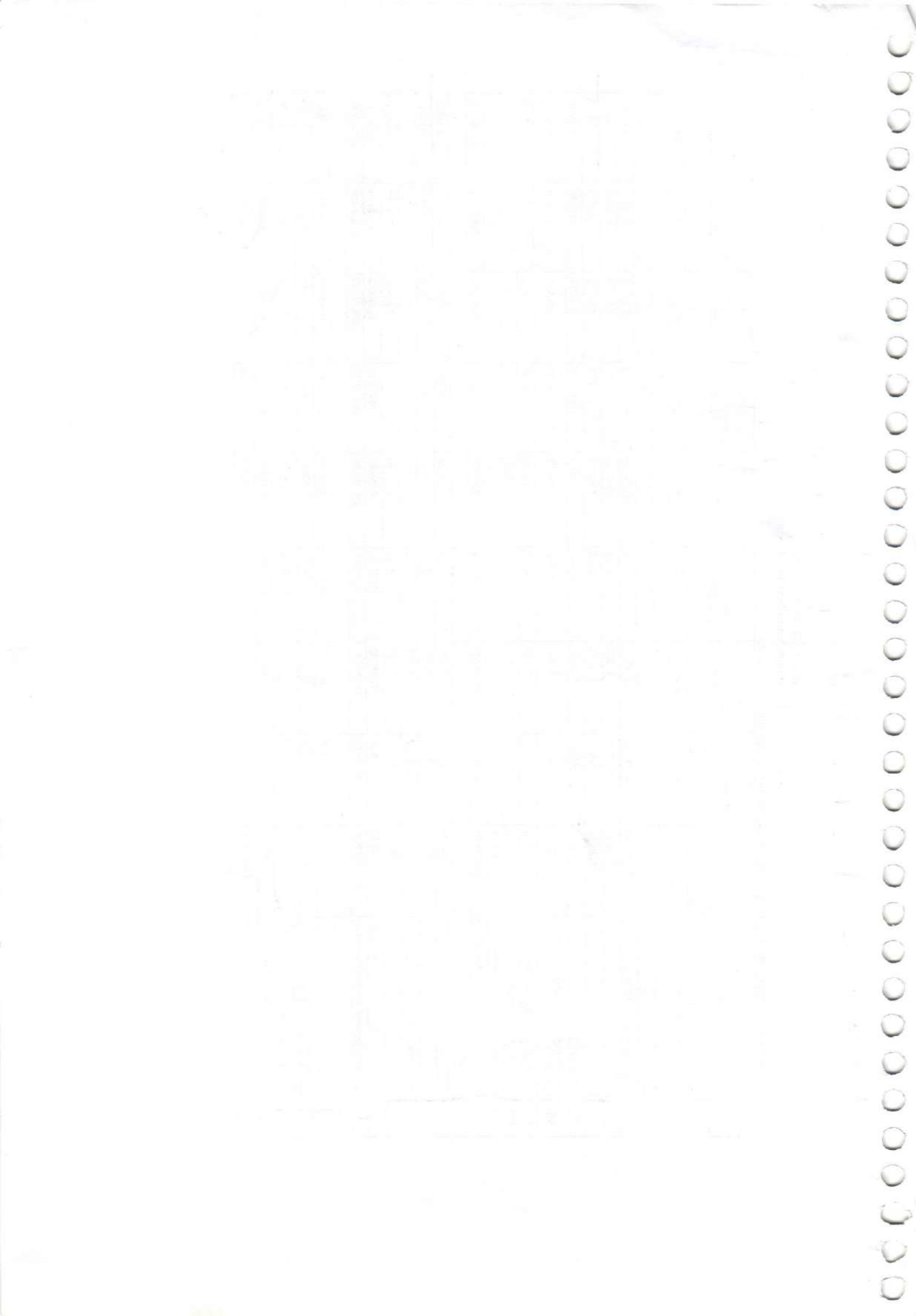
*Budgetary deficit shown above and this gap has been bridged by GNCTD providing Non-Plan Assistance (for ways and Means support) of Rs.90

BUDGET AT A GLANCE
Revenue (Non-Plan) Headwise

Statement showing Income and Expenditure headwise for the year 2017-18 onwards

(Rs. in lakh)

S. No.	INCOME	Actual 2016-17	Actuals 2017-18	Actuals 2018-19	Actuals 2019-20	Actuals 2020-21	Actuals 2021-22	BE 2022-23	RE 2022-23	BE 2023-24
	Quantity of Water(MGD)	887	895	885	895	925	931	1000	953	988
	Income									
A	Water									
(i)	Water Charges (MCD Area)	172,704.45	163,502.82	201,149.74	178,872.53	202,941.31	191,281.39	227,241.55	196,290.81	215,749.89
(ii)	NDMC	8,036.90	7,059.12	6,979.50	6,947.54	7,847.88	6,931.74	8,973.81	7,835.99	8,361.02
(iii)	MES	1,851.58	1,700.17	1,945.32	1,686.90	1,907.34	1,591.63	2,217.33	1,912.31	2,040.44
(iv)	Infrastructure Charges	4,273.69	1,215.80	3,244.00	4,943.37	121.16	1,681.12	4,900.00	36,620.00	14,150.00
(v)	Water Charges from employees and contractors	558.32	761.34	853.09	894.10	994.22	1,104.34	1,105.27	1,135.16	1,185.27
(vi)	Water Charges through Tankers	14.01	70.78	630.30	42.40	125.56	219.18	75.00	70.00	75.00
(vii)	Income from Bottling Plant	32.60	5.57	31.71	33.06	23.96	-	-	-	-
(viii)	Income from LPSC from consumers	24,906.51	-	-	49,132.92	2,344.03	-	-	40,830.85	-
	Total Water	212,378.05	184,315.60	214,853.66	242,552.82	216,305.28	202,909.40	244,512.96	284,695.12	241,561.62
B	Sewerage									
(i)	NDMC	4,092.29	4,580.92	3,646.56	4,026.61	3,849.20	4,157.34	4,548.28	4,610.87	4,679.66
(ii)	MES	942.80	1,113.85	1,016.37	976.94	935.53	1,014.56	1,123.83	1,125.24	1,142.08
(iii)	Infrastructure Charges	2,099.94	2,561.72	2,306.00	604.32	-	-	1,000.00	-	-
(iv)	Misc. Income	6,662.18	5,917.86	5,216.62	5,115.42	4,174.89	5,124.45	7,010.45	5,311.85	5,683.85
	Total Sewerage	13,797.20	14,174.35	12,185.55	10,723.29	8,959.62	10,296.40	13,692.56	11,047.96	11,505.78
	Total Income(Water and Sewerage)	226,175.25	208,489.95	227,019.21	253,276.11	225,264.90	213,205.80	258,195.52	295,743.08	253,067.40
C	Other Income									
(i)	A&S Cost capitalized	12,992.65	15,297.81	18,637.09	22,188.66	24,689.00	27,060.63	66,365.13	33,483.68	63,081.90
(ii)	Finance Cost capitalized	4,726.39	6,452.62	7,933.41	9,392.05	10,276.17	11,841.98	25,855.41	14,974.67	21,122.95
(iii)	Non-Plan Assistance(loan to djb for ways and means support)	-	20,000.00	-	50,000.00	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00
	Total Other Income	17,719.04	41,750.43	26,770.50	81,580.71	124,965.17	128,902.60	182,240.54	138,458.35	164,204.85
	Total Income	243,894.29	250,240.38	253,789.71	334,856.82	350,230.07	342,108.40	440,436.06	434,201.43	417,272.25



S.NO.	EXPENDITURE	Actual 2016-17	Actuals 2017-18	Actuals 2018-19	Actuals 2019-20	Actuals 2020-21	Actuals 2021-22	BE 2022-23	RE 2022-23	BE 2023-24
(i)	Establishment	157,194.71	166,938.20	176,692.94	185,274.72	180,650.22	188,841.18	226,730.65	219,799.55	247,083.90
(ii)	Other administrative Expenses	9,183.95	7,956.43	8,743.43	6,515.96	4,298.99	1,726.01	12,121.80	12,327.40	14,153.90
(iii)	Power	59,170.70	60,418.30	55,813.87	51,311.68	66,385.99	69,466.80	73,500.00	77,500.00	81,575.00
(iv)	Repair and Maintenance	17,790.75	17,502.82	29,794.67	107,144.77	35,861.55	43,324.09	53,375.20	47,858.10	56,118.60
(v)	General Stores and Chemicals	2,355.10	1,742.12	2,971.13	2,611.25	3,118.00	3,912.46	4,840.00	4,035.00	5,180.00
(vi)	Cost of Raw Water	2,112.80	2,608.68	2,373.12	2,041.66	2,910.44	2,885.47	4,400.00	2,500.00	3,500.00
(vii)	Property Tax and Others	986.52	1,036.78	960.68	23.73	1,135.82	0.09	1,200.00	2,300.00	1,200.00
	Total O&M Expenses(i) to (vii)	248,774.54	258,207.43	277,319.84	384,922.77	293,271.01	310,155.10	376,167.65	366,320.15	408,811.40
(viii)	Interest on Loan	305,940.51	312,091.01	327,987.96	343,902.66	380,296.96	358,189.49	440,117.96	377,466.89	408,135.29
(ix)	Depreciation	49,642.50	24,861.05	49,642.50	46,453.10	45,453.10	52,885.55	53,800.00	55,508.83	58,284.27
(x)	Rebate to consumers for 20 KI free water	-	-	-	-	870.00	-	-	-	-
(xi)	Rebate on Arrear to consumers	23,586.56	5,653.00	-	-	392.12	-	-	-	-
(xii)	Rebate on LPSC to consumers	24,806.51	3,803.00	-	-	2,344.03	-	-	40,830.85	-
	Total Expenditure(total O&M Expenses and (viii) to (xi)	652,850.61	604,515.49	654,950.30	755,275.53	723,627.22	721,210.15	870,085.61	840,126.72	875,230.97
	Gross Deficit	(408,956.33)	(354,375.11)	(401,180.58)	(429,421.71)	(373,397.15)	(379,101.74)	(429,649.55)	(405,925.30)	(457,956.71)
(a)	Less: Interest on loan due but not paid	305,940.51	312,091.01	327,987.96	343,902.66	380,296.96	358,189.49	440,117.96	377,466.89	408,135.28
(b)	Less Depreciation	49,642.50	24,861.05	49,642.50	46,453.10	45,453.10	52,885.55	53,800.00	55,508.83	58,284.27
(c)	Less: Non-Plan Assistance(loan to djb for ways and means support)	-	-	-	-	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00
	Net deficit ((Gross Deficit+(a)+ (b)) - (c))	(53,373.31)	(17,423.05)	(23,530.13)	(30,065.95)	(36,647.09)	(58,048.70)	(25,731.59)	(62,949.57)	(81,535.15)
	Repayment of loan to Govt. of NCT of Delhi	-	-	-	-	-	-	-	-	-
	Bulk issue Rate of Water (Per KL)	15.63	14.22	16.96	16.98	17.89	16.85	18.72	18.62	20.08
	Bulk Sewage disposal Rate(Per KL)	9.95	10.61	11.24	11.64	12.27	12.48	12.95	13.84	14.05

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**BUDGET AT A GLANCE
SUSPENSE ACCOUNT**

(Rs. in lakh)

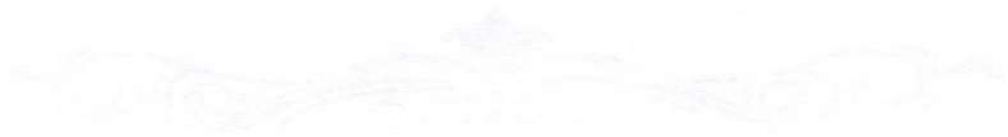
Name of Sector	BE 2022-23		RE 2022-23		BE 2023-24	
	Dr	Cr	Dr	Cr	Dr	Cr
Administration	223.00	223.00	210.00	210.00	210.00	210.00
Water Bulk	2307.00	2307.00	2037.00	2037.00	2047.00	2047.00
Water Construction including Planning Water	2632.00	2632.00	2007.00	2007.00	2007.00	2007.00
Sewage Bulk	1447.00	1447.00	1262.00	1262.00	1272.00	1272.00
Drainage Construction including Planning Drainage	2204.00	2204.00	2187.00	2187.00	2187.00	2187.00
Maintenance	2532.00	2532.00	2242.00	2242.00	2262.00	2262.00
Total	11345.00	11345.00	9945.00	9945.00	9985.00	9985.00



GRAPHS



Budget



GRAPES



BUDGET 2023-24

DJB Budget
9338.26

Rs. in crore



Revenue
(Non-Plan)
4172.72

Capital
(Plan)
5165.54

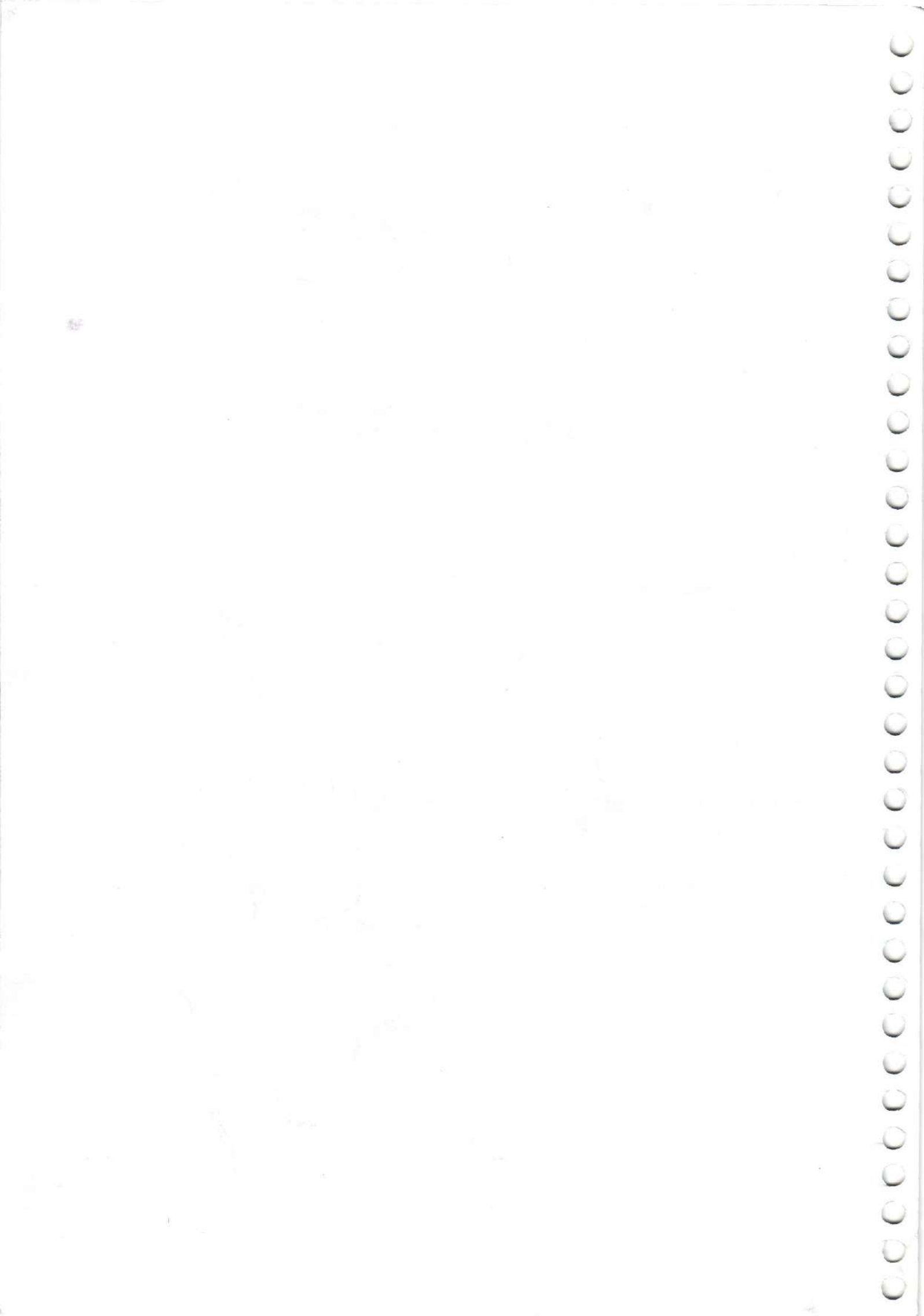
Loan
2577.00

YAP-III
Central
Share
324.10

Grant
2264.44

Internal
Revenue
Generation
3430.67
(i/c NPA
900.00)

A&S, FC
742.05



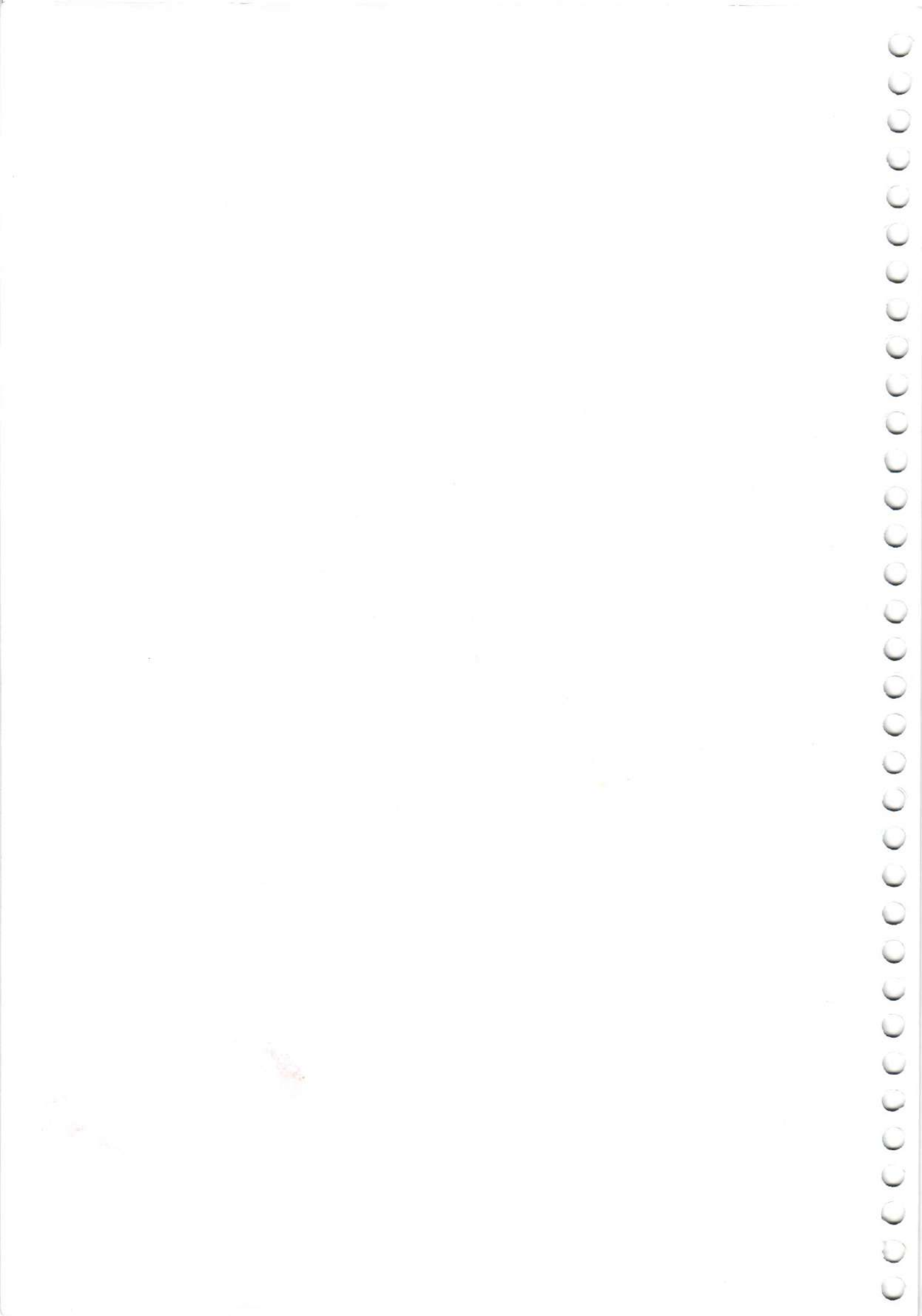
REVENUE (NON-PLAN) : INCOME & EXPENDITURE

(Rs. crore)

Particulars	Accrual 2021-22	Cash 2021-22	BE 2022-23	RE 2022-23	BE 2023-24
INCOME					
Revenue Receipts \$	2132.05	1516.30	2581.96	2549.12	2530.67
Non-Plan Assistance (for ways and means support)	900.00	900.00	900.00	900.00	900.00
Rebate on LPSC to consumers	0.00	0.00	0.00	408.31	0.00
A&S Cost and Finance Cost	389.03	389.03	922.40	484.58	742.05
Total – Income	3421.08	2805.33	4404.36	4342.01	4172.72
EXPENDITURE					
Payments to Staff	1888.41	1888.41	2267.31	2198.00	2470.84
Power	694.66	694.66	735.00	775.00	815.75
Rebate on LPSC to consumers	0.00	0.00	0.00	408.31	0.00
Rebate on Arrear to consumers	0.00	0.00	0.00	0.00	0.00
Other Expenses	518.48	518.48	759.36	690.20	801.52
Total- Expenditure	3101.55	3101.55	3761.67	4071.51	4088.11
Less : Non-Plan Assistance (for ways and means support) *	900.00	900.00	900.00	900.00	900.00
Net surplus/ Deficit	-580.47	-1196.22	-257.31	-629.50	-815.39

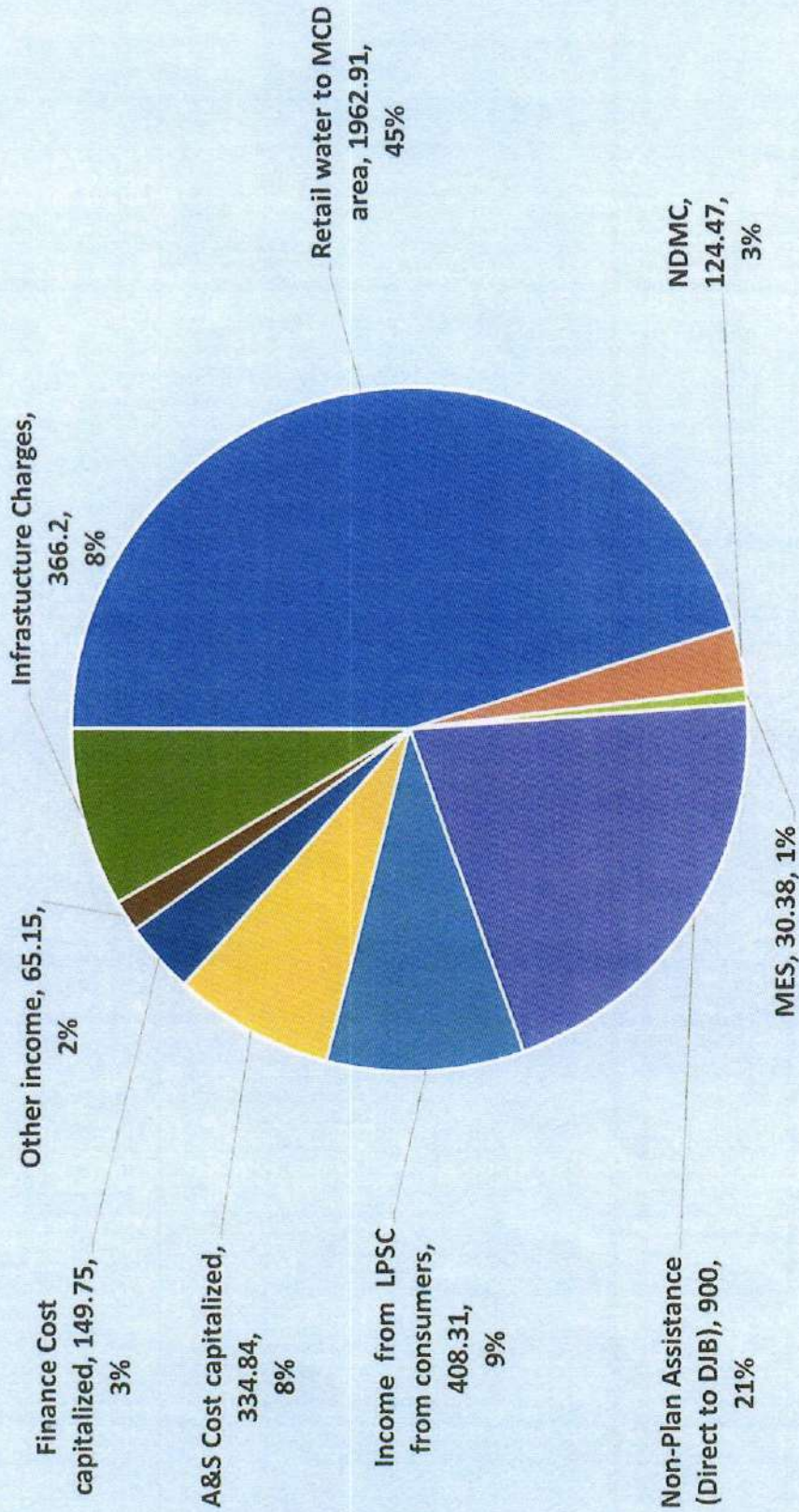
\$ Revenue Receipts includes Rs. 600.00 cr. for subsidy to consumers received from GNCTD.

*Budgetary deficit shown above and this gap has been bridged by GNCTD providing Non-Plan Assistance (for ways and Means support in the shape of loan) of Rs.900.00 cr.



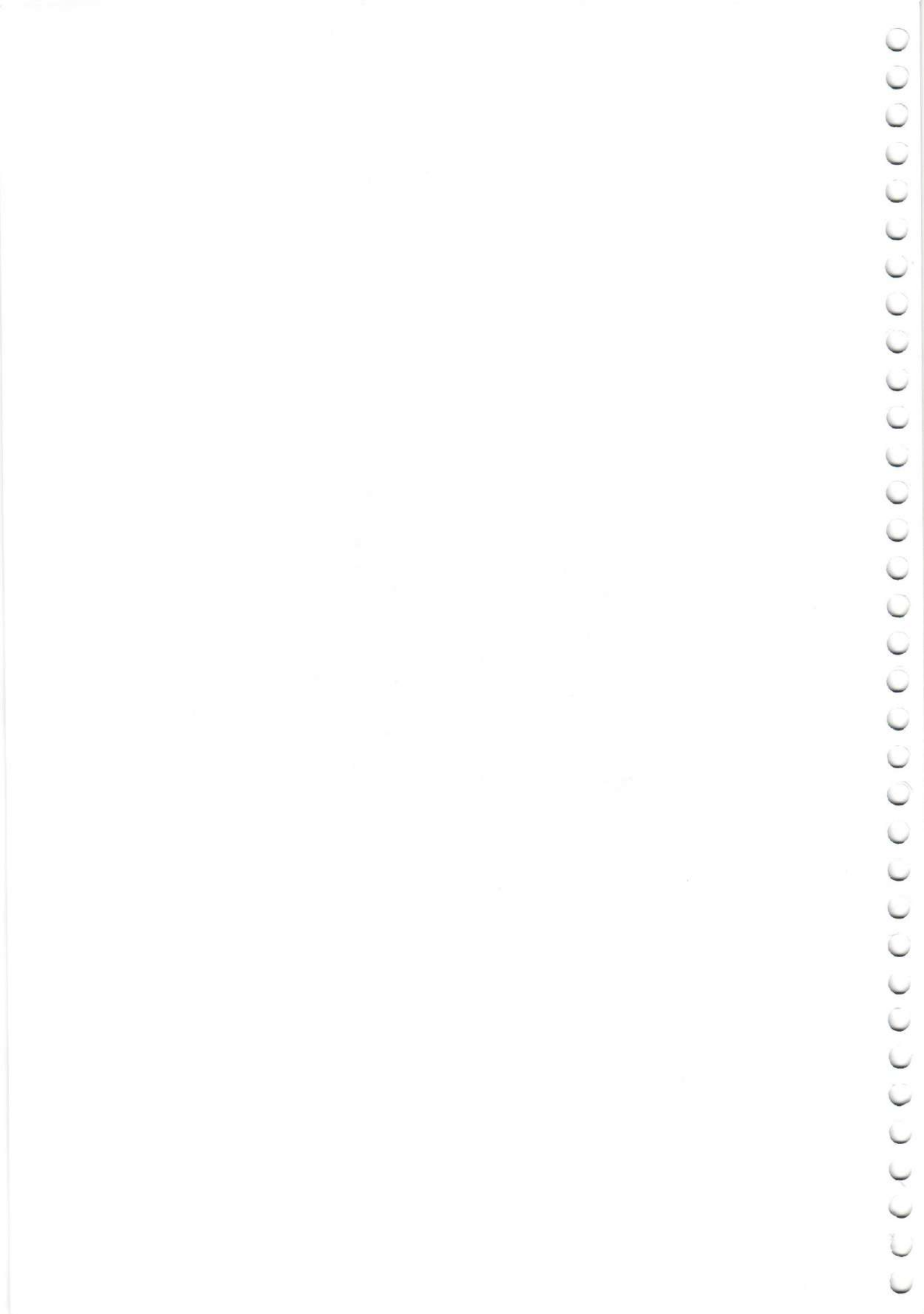
REVENUE (NON-PLAN) RECEIPT 2022-23 (RE)

Rs. 4342.01 crore



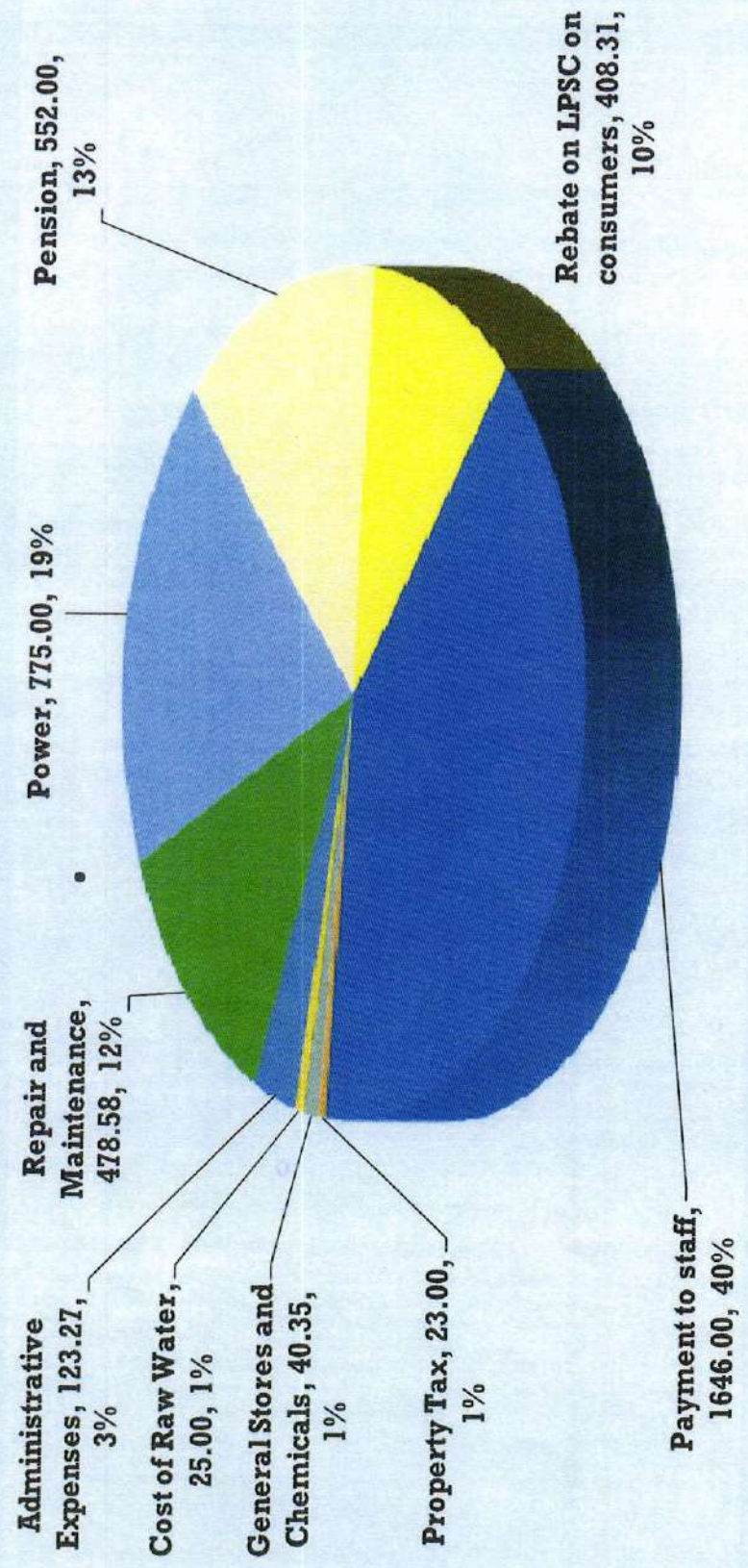
The above receipt amounting to Rs. 4342.01 crore includes the following :

1. This receipts includes Rs. 600 cr. Subsidy to consumers granted by GNCTD
2. Rs. 900.00 crore on account of Non Plan Assistance (for Ways and Means Support in the shape of loan) from Govt. of NCT of Delhi.
3. Revenue Income from Internal resources Rs.3442.01 crore only

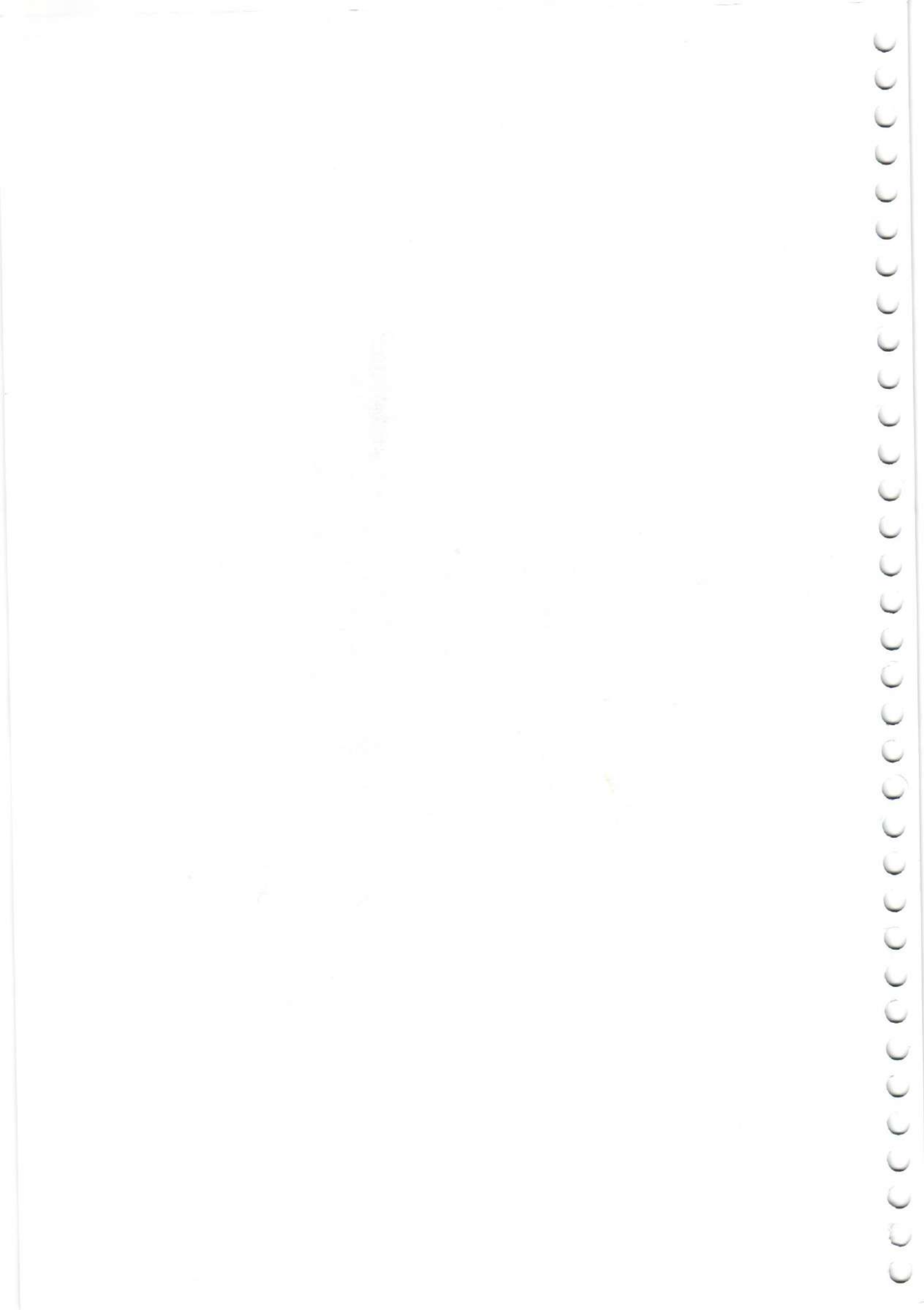


REVENUE (NON-PLAN) EXPENDITURE 2022-23 (RE)

Rs. 4071.51 crore

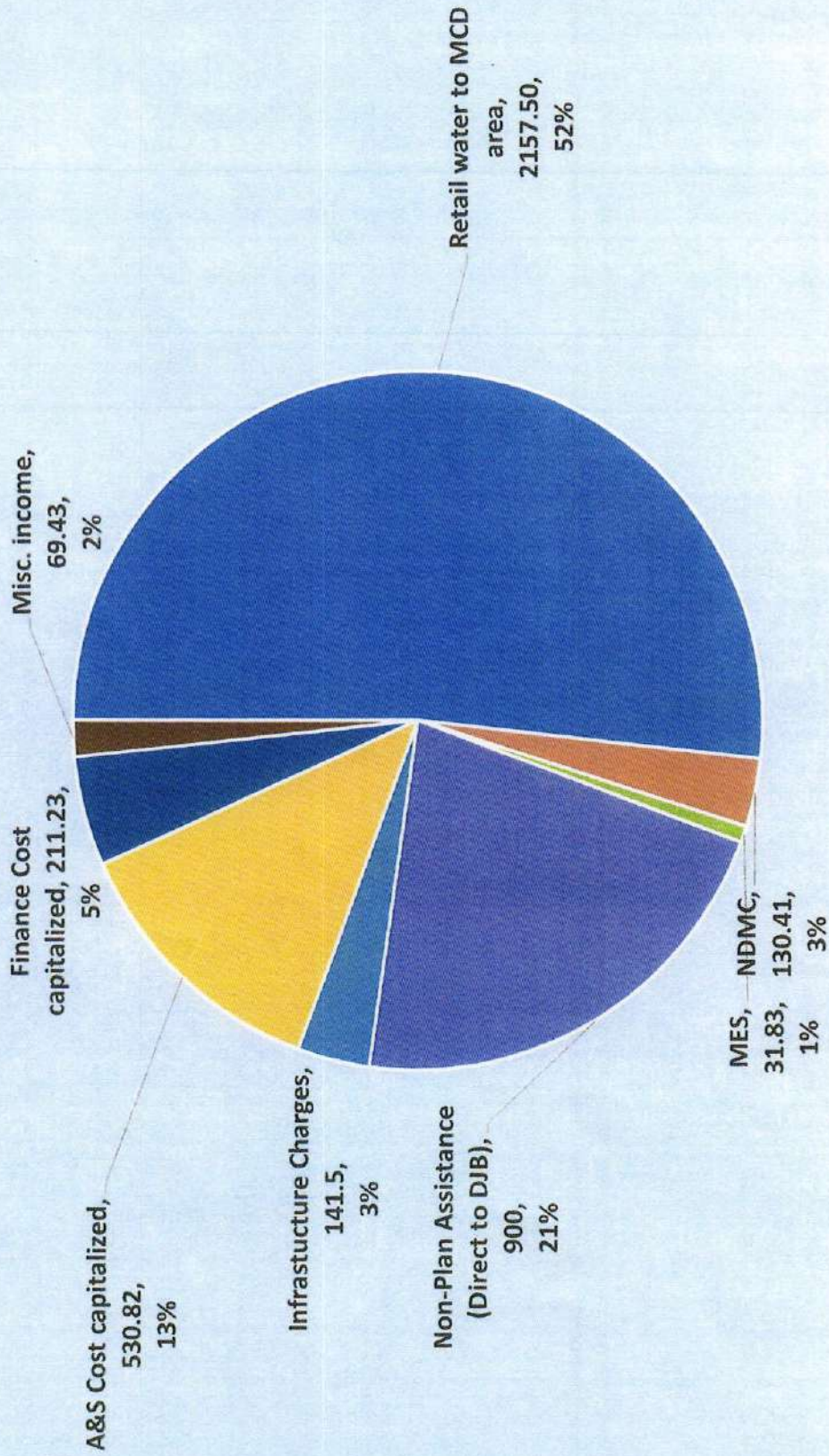


The above expenditure amounting to Rs. 4071.51 crore

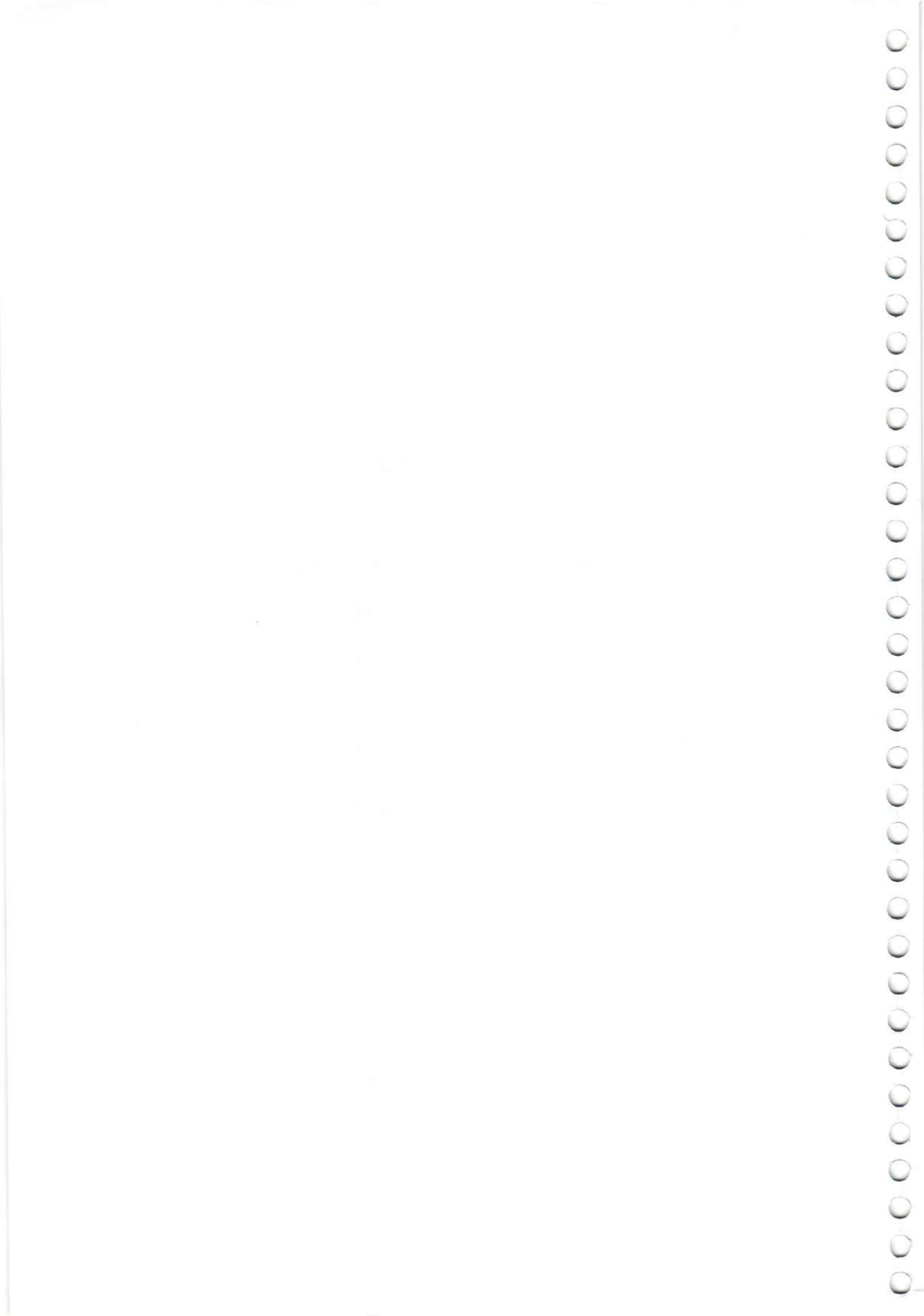


ESTIMATED (NON-PLAN) REVENUE RECEIPT 2023-24

Rs. 4172.72 crore

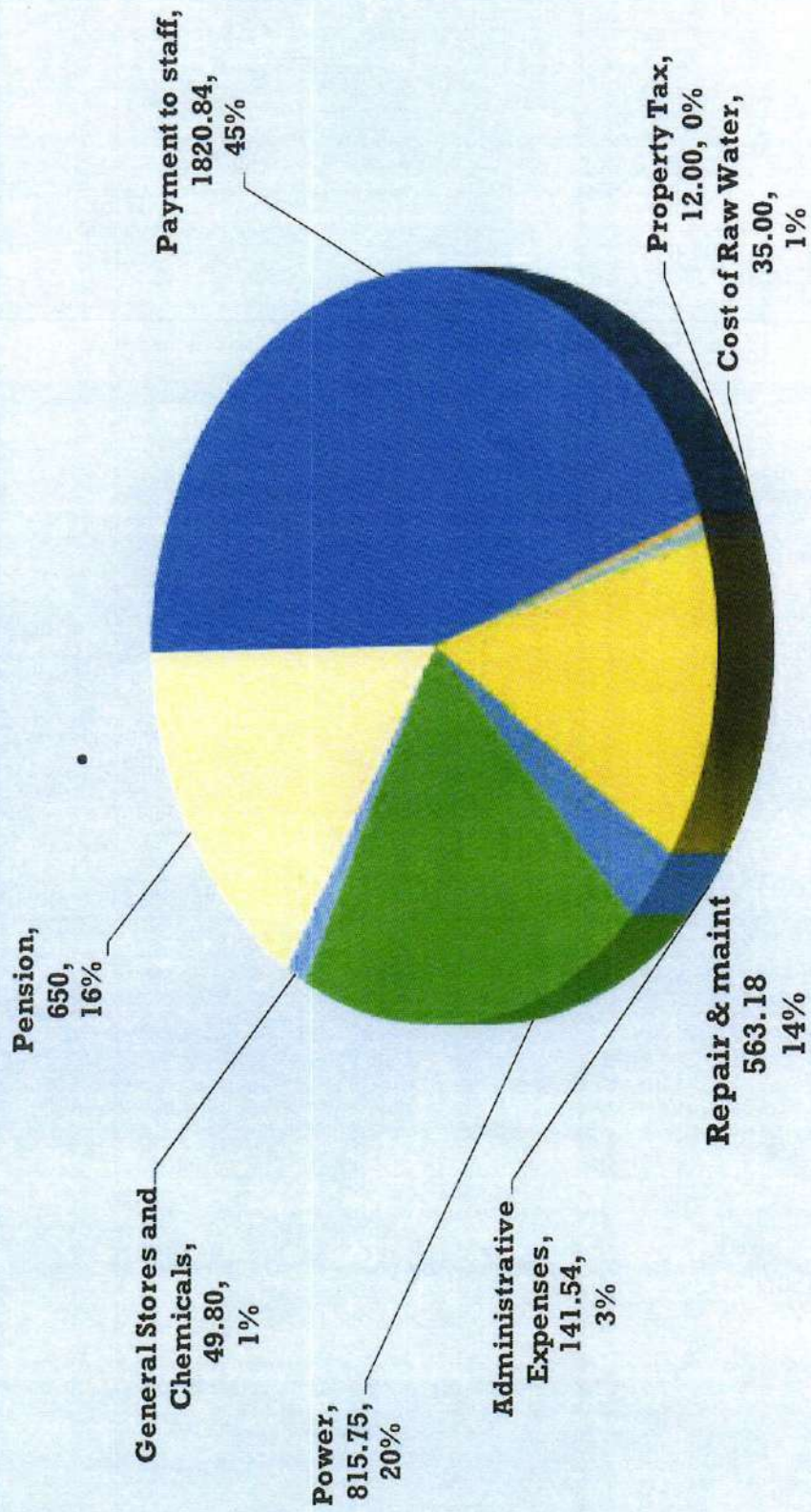


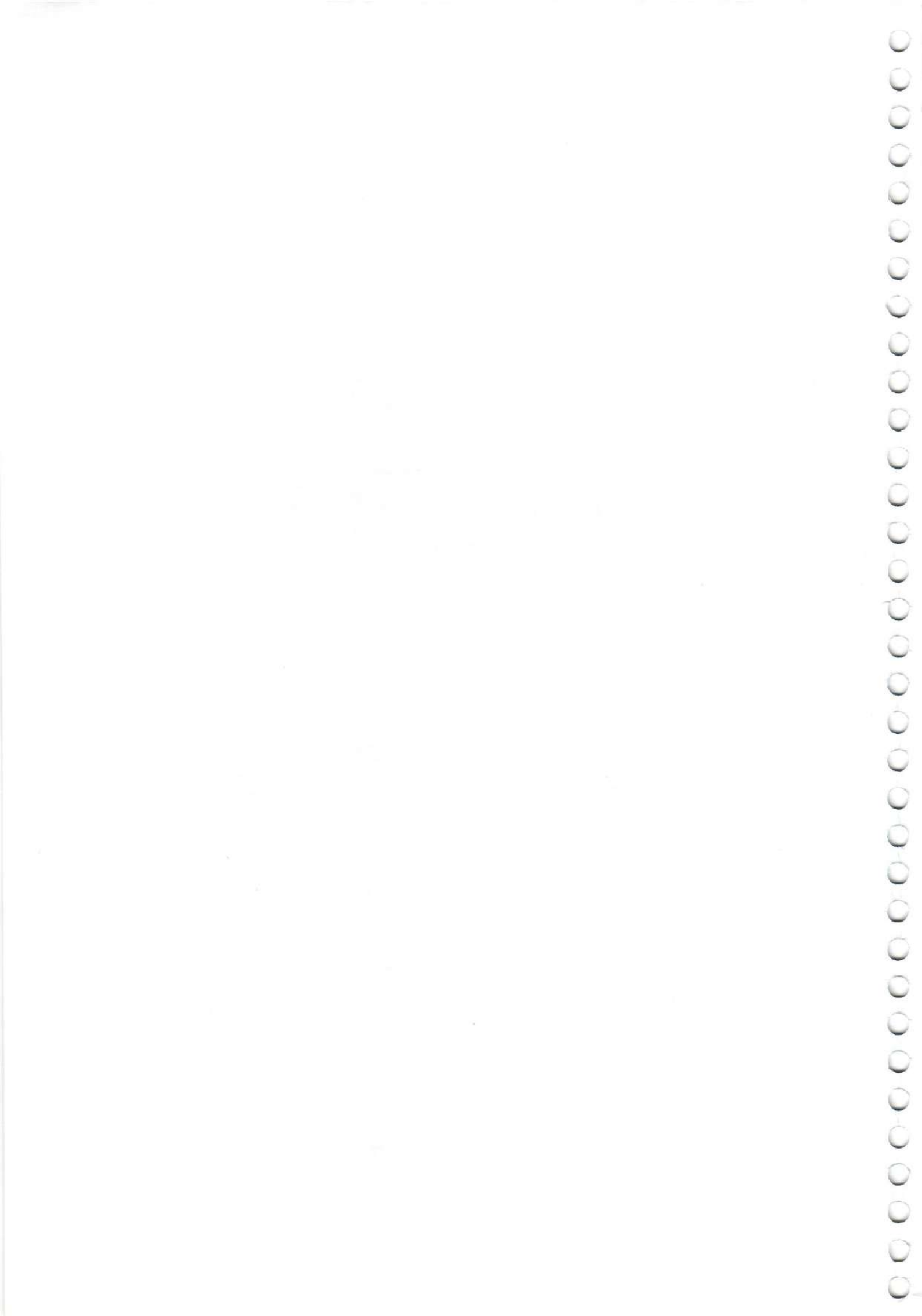
1. This receipts includes Rs. 600 cr. Subsidy to consumers granted by GNCTD
2. Rs. 900.00 crore on account of Non Plan Assistance (for Ways and Means Support) from Govt. of NCT of Delhi.



ESTIMATED REVENUE (NON-PLAN) EXPENDITURE 2023-24

Rs. 4088.11 crore





YEAR WISE CAPITAL OUTLAY

(Rs. crore)

Particulars	BE 2022-23			RE 2022-23			BE 2023-24		
	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
Receipt									
Water	1,320.50	1,863.36	3,183.86	679.22	811.18	1,490.40	606.11	901.00	1,507.11
Sewerage	1,632.64	1,211.00	2,843.64	691.37	911.55	1,602.92	1,656.39	1,426.00	3,082.39
YAP-III(Central Share)	340.00	-	340.00	70.00	-	70.00	324.10	-	324.10
EAP Funding YAP-III (State Share)	-	80.00	80.00	-	104.18	104.18	-	250.00	250.00
Namami Gange Project(Central Share)	7.00	-	7.00	7.39	-	7.39	1.94	-	1.94
Total Sewer	1,979.64	1,291.00	3,270.64	768.76	1,015.73	1,784.49	1,982.43	1,676.00	3,658.43
Total Capital Outlay	3,300.14	3,154.36	6,454.50	1,447.98	1,826.91	3,274.89	2,588.54	2,577.00	5,165.54



Utilization of Capital Fund

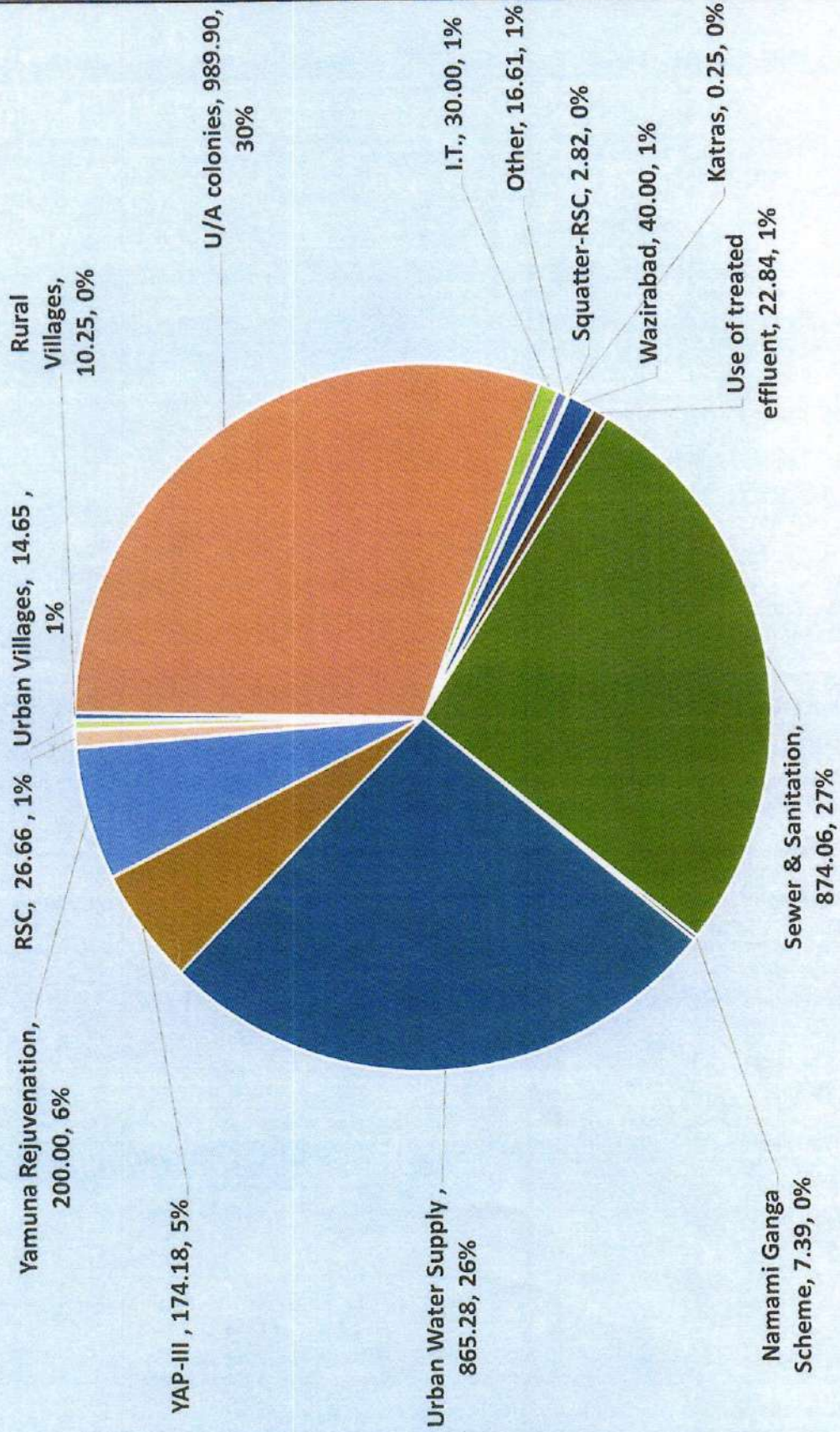
(Rs. Crore)

Particulars	2019-20			2020-21			2021-22		
	RE	Receipt	Expr	RE	Receipt	Expr	RE	Receipt	Expr
Water	1340.65	1340.65	994.42	1319.40	1319.40	1042.26	840.22	769.50	1243.80
Sewerage	1134.35	1134.35	1356.36	2581.60	2209.60	1461.54	1243.27	1197.27	1441.21
Total	2475.00	2475.00	2350.78	3901.00	3529.00	2503.80	2083.49	1966.77	2685.01



Estimated Capital (Plan) Expenditure (Scheme-wise) 2022-23 (RE)

Rs. 3274.89 crore

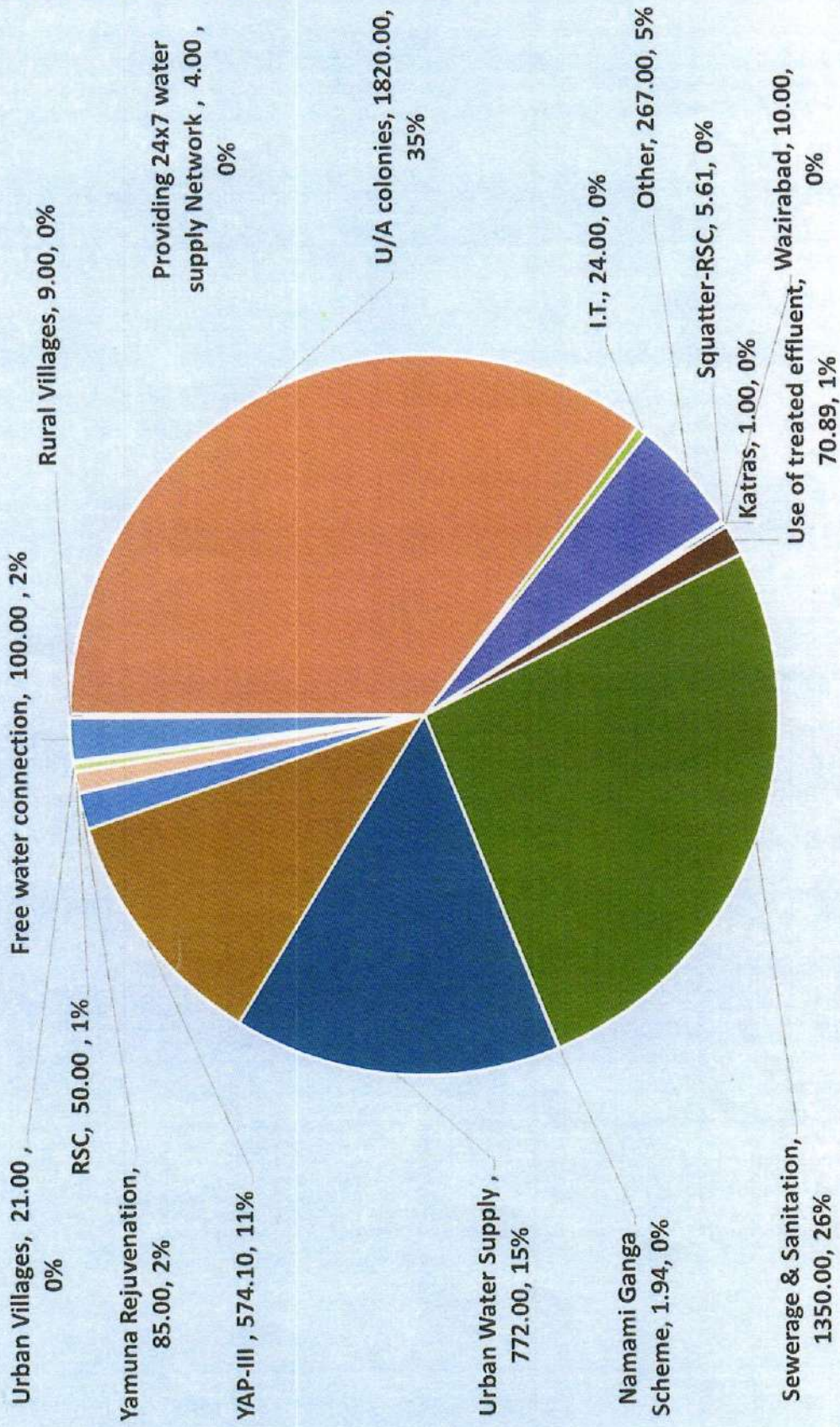


Rs. 330.67 crore in Water supply in unauthorised colonies and Rs. 659.23 crore in Sewerage facilities in Unauthorised colonies = 989.90



Estimated Capital Expenditure (Scheme-wise) 2023-24 BE

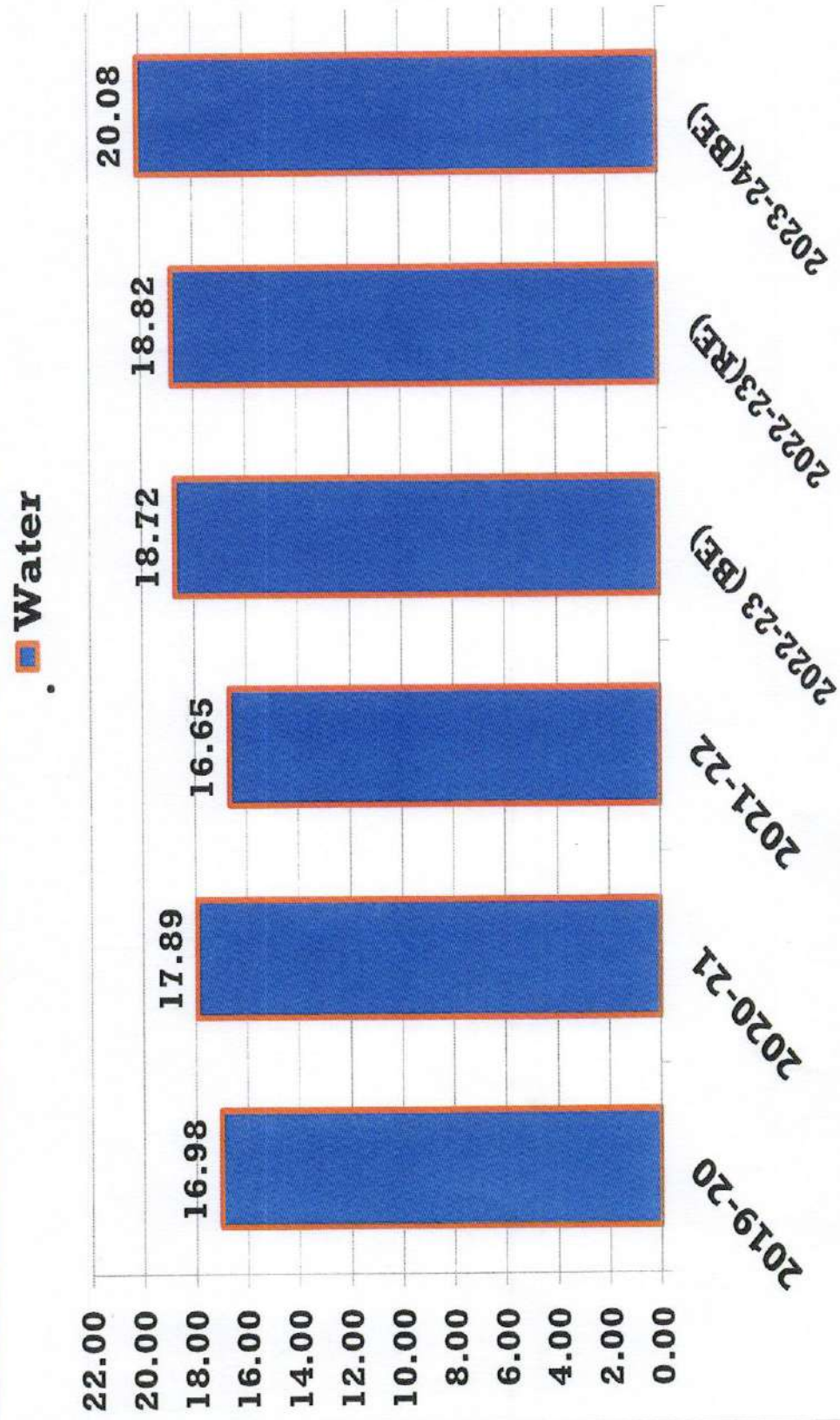
Rs. 5165.54 crore



Rs. 240 crore in Water supply in unauthorised colonies and Rs. 1580.00 crore in Sewerage facilities in Unauthorised colonies = 1820.00 crore

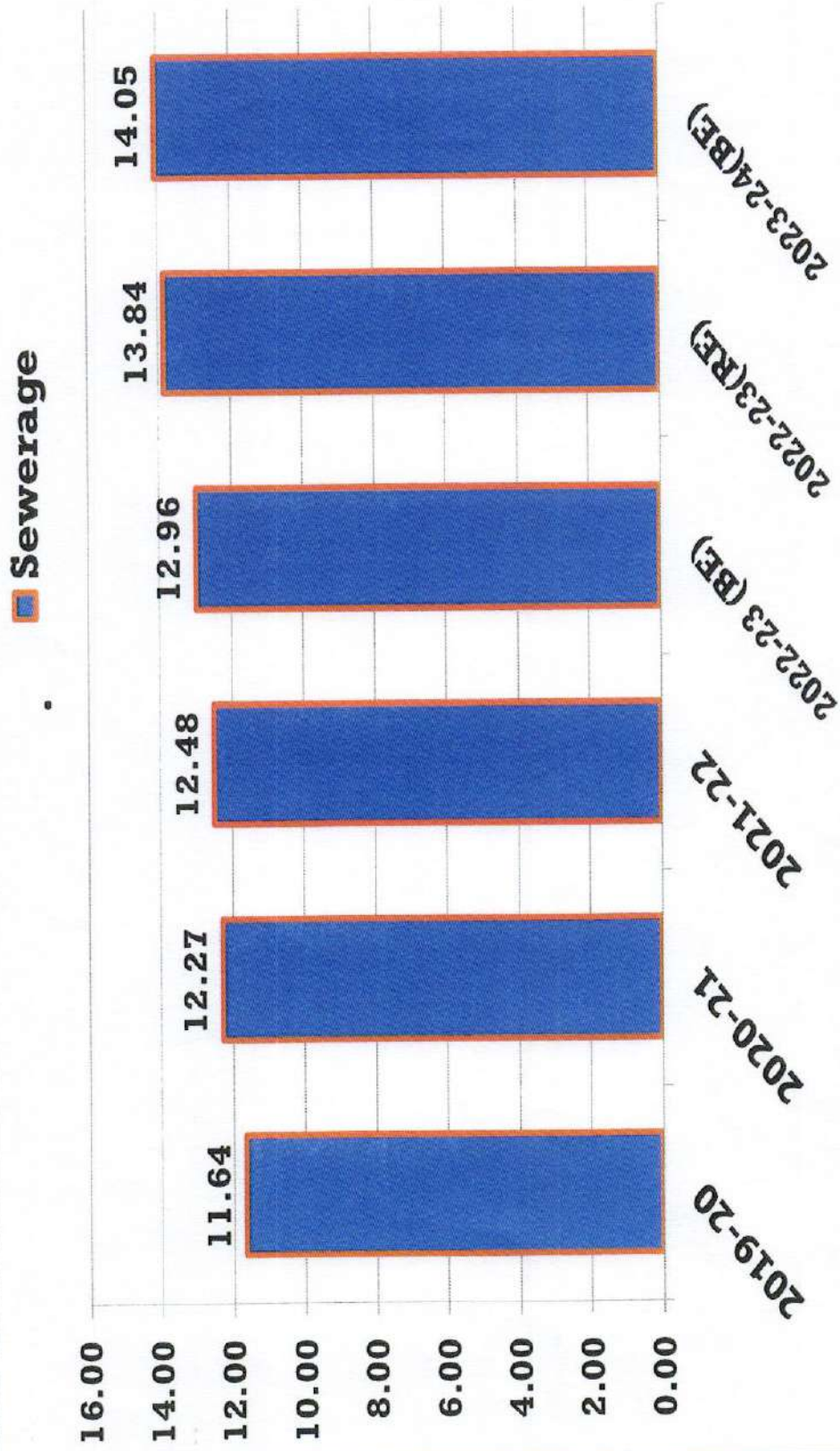


Bulk Issue rate of water for NDMC and MES





Bulk disposal rate of sewerage for NDMC and MES







SUMMARY
OF
CAPITAL BUDGET



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RECEIPTS OF FUND FOR CAPITAL WORKS (SECTOR WISE)

(Rs. in lakh)

Particulars	Actuals 2021-22	BE			RE			BE		
		2022-23			2022-23			2023-24		
		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
Receipt from Delhi Govt.										
Water	76,950.13	132,050.00	186,336.00	318,388.00	67,921.73	81,118.00	149,039.73	60,611.00	90,100.00	150,711.00
Sewerage	74,703.13	163,264.00	121,100.00	284,364.00	69,137.27	91,155.00	160,292.27	165,639.00	142,600.00	308,239.00
EAP Funding YAP-III (State Share)	4,523.87	-	8,000.00	8,000.00	-	10,418.00	10,418.00	-	25,000.00	25,000.00
Receipt from Delhi Govt.	156,177.13	295,314.00	315,436.00	610,750.00	137,059.00	182,691.00	319,750.00	226,250.00	257,700.00	483,950.00
YAP-III (Central Share)	39,000.00	34,000.00	-	34,000.00	7,000.00	-	7,000.00	32,410.00	-	32,410.00
Namami Gange Project (Central Share)	1,500.00	700.00	-	700.00	739.00	-	739.00	194.00	-	194.00
Total Receipt	196,677.13	330,014.00	315,436.00	645,450.00	144,798.00	182,691.00	327,489.00	258,854.00	257,700.00	516,554.00

44



Capital Works - Water Supply

(Rs. in lakh)

S.No.	Name of Schemes	Expenditure (Head Wise)						Budget Estimate for 2022-23			Revised Budget outlay 2022-23			Budget Estimate for 2023-24		
		Actual Expenditure 2021-22		Budget Estimate for 2022-23		Total		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
		Grant	Loan	Grant	Loan	Grant	Loan									
A	Urban Water Supply	-	17,884.53	-	50,000.00	17,884.53	50,000.00	-	32,924.03	32,924.03	-	15,000.00	-	15,000.00	15,000.00	
1	Replacement of Old distribution and Trunk Transmission System	-	12,887.41	-	50,000.00	12,887.41	50,000.00	-	15,308.00	15,308.00	-	25,000.00	-	25,000.00	25,000.00	
2	Improvement of existing water works	-	11,669.01	-	15,000.00	11,669.01	15,000.00	-	12,823.03	12,823.03	-	10,000.00	-	10,000.00	10,000.00	
3	Rainey Wells and Tubewells in Urban Area	-	2,813.69	-	10,000.00	2,813.69	10,000.00	-	4,000.00	4,000.00	-	2,000.00	-	2,000.00	2,000.00	
4	Staff Quarters and Office Accommodation colonies	-	-	-	186.00	2,813.69	186.00	-	46.50	46.50	-	100.00	-	100.00	100.00	
5	Laying of water mains in regularized colonies	7,905.60	-	35,000.00	-	7,905.60	35,000.00	8,750.00	-	8,750.00	10,000.00	-	-	10,000.00	10,000.00	
6	Raw Water arrangement	-	8,084.31	-	10,000.00	8,084.31	10,000.00	-	8,414.00	8,414.00	-	9,000.00	-	9,000.00	9,000.00	
7	Distribution Mains and Reservoirs	-	642.35	-	1,500.00	642.35	1,500.00	1,100.00	-	1,100.00	2,000.00	-	-	2,000.00	2,000.00	
8	Water Quality Control	-	3,457.08	-	5,900.00	3,457.08	5,900.00	-	3,000.00	3,000.00	-	3,000.00	-	3,000.00	3,000.00	
9	Measuring and leak Management	-	841.92	-	150.00	841.92	150.00	-	37.50	37.50	-	1,000.00	-	1,000.00	1,000.00	
10	2nd50 MGD Water Treatment Plant at Dwarka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	Construction of WTP at Palla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Construction of iron removal Plant at Palla & Installation of Tubewells	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Environmental Greenery and Landscaping	114.12	-	500.00	-	114.12	500.00	125.00	-	125.00	100.00	-	-	100.00	100.00	
14	Total Urban Water Supply	8,653.38	57,877.84	66,541.32	37,000.00	178,236.00	178,236.00	9,975.00	76,553.00	86,528.00	12,100.00	65,100.00	77,200.00	77,200.00	77,200.00	
15	J.T. Infrastructure and Digitized mapping	3,340.29	-	3,000.00	-	3,340.29	3,000.00	2,250.00	-	2,250.00	2,000.00	-	-	2,000.00	2,000.00	
16	Capacity Building	172.76	-	1,000.00	-	172.76	1,000.00	750.00	-	750.00	400.00	-	-	400.00	400.00	
17	Water supply in Urban Villages	-	521.96	-	1,600.00	521.96	1,600.00	-	565.00	565.00	-	1,000.00	-	1,000.00	1,000.00	
18	Water supply in Resettlement colonies	941.54	-	1,500.00	-	941.54	1,500.00	817.00	-	817.00	1,000.00	-	-	1,000.00	1,000.00	
19	Rural Water supply (General)	580.96	-	1,000.00	-	580.96	1,000.00	400.00	-	400.00	500.00	-	-	500.00	500.00	
20	EAP Funding-Rehabilitations of Chandrabad WTP and its command area (State Share)	-	5,782.91	-	40,000.00	5,782.91	40,000.00	-	-	-	-	20,000.00	-	20,000.00	20,000.00	
21	EAP Funding-Rehabilitations of Chandrabad WTP and its command area (State Share)	-	-	-	-	-	-	-	-	-	-	3,000.00	-	3,000.00	3,000.00	
22	Use of Treated Effluent Water	-	297.38	-	3,500.00	297.38	3,500.00	3,500.00	-	3,500.00	-	1,000.00	-	1,000.00	1,000.00	
23	Jan Jai Prabandhan Toyra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24	Water supply in Squatter Re-settlement colonies	169.13	-	10.00	-	169.13	10.00	10.00	-	10.00	2.50	-	-	2.50	511.00	
25	Providing Water Supply in unauthorized colonies (Capital works)	13,483.60	-	10,000.00	-	13,483.60	10,000.00	13,557.00	-	13,557.00	10,000.00	-	-	10,000.00	10,000.00	
26	Providing Water Supply in unauthorized colonies General Purpose (Tankers/PO/OSM etc.)	23,725.64	-	17,500.00	-	23,725.64	17,500.00	19,510.00	-	19,510.00	14,000.00	-	-	14,000.00	14,000.00	
27	Agumentation of Water mains in JJ Clusters	474.41	-	800.00	-	474.41	800.00	600.23	-	600.23	1,000.00	-	-	1,000.00	1,000.00	
28	Water Conservation Mission	249.65	-	240.00	-	249.65	240.00	60.00	-	60.00	200.00	-	-	200.00	200.00	
29	Rejuvenation of Yamuna and Water Bodies	8,198.55	-	60,000.00	-	8,198.55	60,000.00	20,000.00	-	20,000.00	8,500.00	-	-	8,500.00	8,500.00	
30	Free Water connection (New Scheme)	-	-	-	-	-	-	-	-	-	-	10,000.00	-	10,000.00	10,000.00	
31	Providing 24x7 water supply Network Improvement with long term Operation & Maintenance in Trans Yamuna Area (East & North-East Zone) of Delhi (New Scheme)	-	-	-	-	-	-	-	-	-	400.00	-	-	400.00	400.00	
	Total Water Sector	60,089.91	64,280.19	124,380.10	132,050.00	186,336.00	318,386.00	67,921.73	81,115.00	149,039.73	60,611.00	90,100.00	150,711.00	150,711.00	150,711.00	

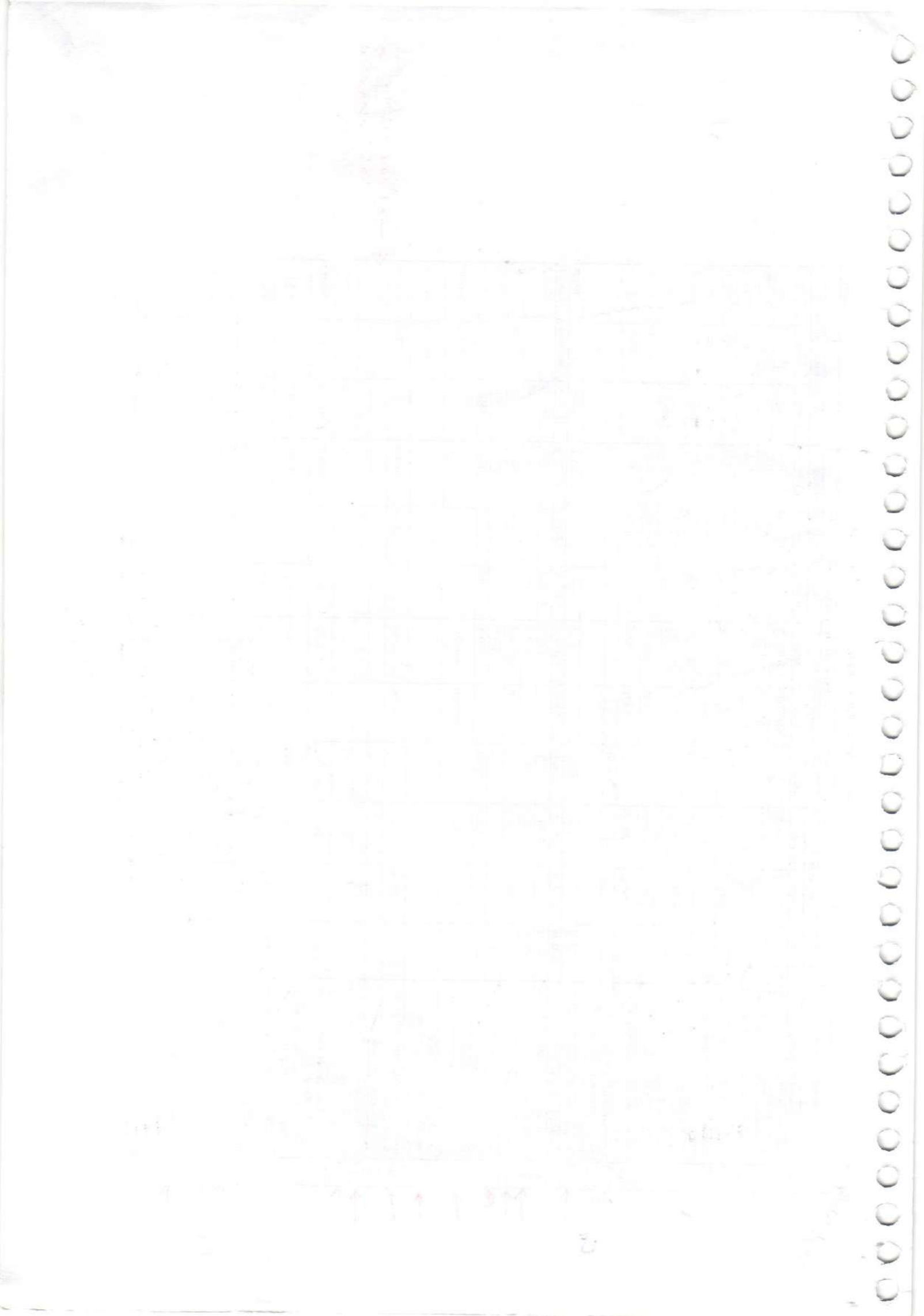
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Water supply only
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CAPITAL BUDGET

SECTION-A

WATER BULK



CAPITAL BUDGET

A. NOTION

WITH RETAW

Section A- Capital Water Bulk

(Rs. in lakh)

S.No.	Name of Schemes	Actual Expenditure 2021-22			Budget Estimate for 2022-23			Revised Budget outlay 2022-23			Budget Estimate for 2023-24		
		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
	Water Sector												
1	Replacement of Old distribution and Trunk Transmission System		408.85	408.85		4,000.00	4,000.00		500.00	500.00		500.00	500.00
2	Improvement of existing water works		5,325.09	5,325.09		15,000.00	15,000.00		6,308.00	6,308.00		6,000.00	6,000.00
3	Rainey Wells and Tubewells in Urban Area		3,185.63	3,185.63		2,000.00	2,000.00		3,500.00	3,500.00		3,000.00	3,000.00
4	Staff Quarters and Office Accommodation		1,205.26	1,205.26		3,500.00	3,500.00		1,200.00	1,200.00		800.00	800.00
5	Laying of water mains in regularized colonies		-	-		-	-		-	-		-	-
6	Raw Water arrangement	3,365.90	-	3,365.90	20,000.00	-	20,000.00	3,700.00	-	3,700.00	3,700.00	-	3,700.00
7	Distribution Mains and Reservoirs		1,106.49	1,106.49		1,000.00	1,000.00		1,200.00	1,200.00		1,600.00	1,600.00
8	Water Quality Control	642.36	-	642.36	1,500.00	-	1,500.00	1,100.00	-	1,100.00	2,000.00	-	2,000.00
9	Melting and leak Management		1,749.91	1,749.91		4,000.00	4,000.00		1,400.00	1,400.00		1,400.00	1,400.00
10	2nd50 MGD Water Treatment Plant at Dwarka		-	-		-	-		-	-		-	-
11	Construction of WTP at Palla		-	-		-	-		-	-		-	-
12	Construction of iron removal Plant at Palla & Installation of Tubewells		-	-		-	-		-	-		-	-
13	Environmental Greenery and Landscaping	114.12	-	114.12	500.00	-	500.00	125.00	-	125.00	100.00	-	100.00
14	I.T. Infrastructure and Digitized mapping	387.99	-	387.99	50.00	-	50.00	250.00	-	250.00	125.00	-	125.00
15	Capacity Building	172.76	-	172.76	-	-	-	-	-	-	-	-	-
16	Water supply in Urban Villages		52.94	52.94		-	-		-	-		-	-
17	Water supply in Resettlement colonies		-	-		-	-		-	-		-	-
18	Rural Water supply (General)		-	-		-	-		-	-		-	-
19	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area(Central Share)		3,888.88	3,888.88		-	-		-	-		-	-
20	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area(State Share)		-	-		-	-		-	-		-	-
21	Rehabilitations of Wazirabad WTP and it's command area		-	-		-	-		-	-		-	-
22	Use of Treated Effluent Water		-	-		-	-		-	-		-	-
23	Jan Jal Prbandhan Yoyna		-	-		-	-		-	-		-	-
24	Water supply in Squatter Re-settlement colonies		-	-		-	-		-	-		-	-
25	Providing Water Supply in unauthorized colonies (Capital works)		-	-	2,000.00	-	2,000.00	-	-	-	-	-	-
26	Providing Water Supply in unauthorized colonies General Purpose (Tankers/POL/O&M etc.)		-	-	3,000.00	-	3,000.00	-	-	-	-	-	-
27	Agumentation of Water mains in JJ Clusters		-	-		-	-		-	-		-	-
28	Water Conservation Mission	84.25	-	84.25	-	-	-	-	-	-	-	-	-
29	Rejuvenation of Yamuna and Water Bodies	417.10	-	417.10	1,500.00	-	1,500.00	1,000.00	-	1,000.00	500.00	-	500.00
30	Free Water connection (New Scheme)		-	-		-	-		-	-		-	-
31	Providing 24x7 water supply Network Improvement with long term Operation & Maintenance in Trans Yamuna Area (East & North-East Zone) of Delhi(New Scheme)		-	-		-	-		-	-		-	-
	Total-Water Sector	5,184.48	16,931.04	22,115.52	28,560.00	29,500.00	56,050.00	6,175.00	14,108.00	20,283.00	6,425.00	13,300.00	19,725.00

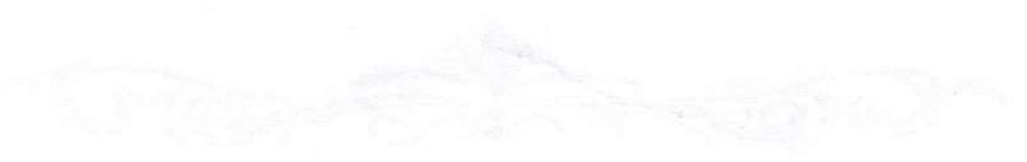
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CAPITAL BUDGET
SECTION-B
SEWERAGE BULK





CAPITAL BUDGET

SECTION B

REVENUE BUDGET



10/10/10

Time	Temp	Humidity	Wind	Pressure	Clouds	Notes
08:00	15.0	65%	10 km/h	1013.2	100	Clear
09:00	16.0	68%	12 km/h	1013.1	100	Clear
10:00	17.0	70%	15 km/h	1013.0	100	Clear
11:00	18.0	72%	18 km/h	1012.9	100	Clear
12:00	19.0	75%	20 km/h	1012.8	100	Clear
13:00	20.0	78%	22 km/h	1012.7	100	Clear
14:00	21.0	80%	25 km/h	1012.6	100	Clear
15:00	22.0	82%	28 km/h	1012.5	100	Clear
16:00	23.0	85%	30 km/h	1012.4	100	Clear
17:00	24.0	88%	32 km/h	1012.3	100	Clear
18:00	25.0	90%	35 km/h	1012.2	100	Clear
19:00	24.0	88%	30 km/h	1012.3	100	Clear
20:00	23.0	85%	25 km/h	1012.4	100	Clear
21:00	22.0	82%	20 km/h	1012.5	100	Clear
22:00	21.0	78%	15 km/h	1012.6	100	Clear
23:00	20.0	75%	12 km/h	1012.7	100	Clear
00:00	19.0	72%	10 km/h	1012.8	100	Clear
01:00	18.0	70%	8 km/h	1012.9	100	Clear
02:00	17.0	68%	7 km/h	1013.0	100	Clear
03:00	16.0	65%	6 km/h	1013.1	100	Clear
04:00	15.0	62%	5 km/h	1013.2	100	Clear
05:00	14.0	60%	4 km/h	1013.3	100	Clear
06:00	13.0	58%	3 km/h	1013.4	100	Clear
07:00	12.0	55%	2 km/h	1013.5	100	Clear

10/10/10

10/10/10





CAPITAL BUDGET

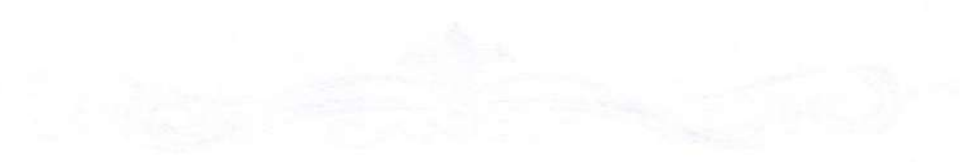
SECTION-C

WATER AND

SEWERAGE

CONSTRUCTION





CAPITAL BUDGET

SECTION C

WATER AND

SEWERAGE

CONSTRUCTION



Section C- Capital Water Construction

(Rs. in lakh)

S.No.	Name of Schemes	Actual Expenditure 2021-22			Budget Estimate for 2022-23			Revised Budget outlay 2022-23			Budget Estimate for 2023-24		
		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
1	Water Sector Replacement of Old distribution and Trunk Transmission System		3,565.80	3,565.80		10,000.00	10,000.00		4,000.00	4,000.00		3,000.00	3,000.00
2	Improvement of existing water works		844.89	844.89		20,000.00	20,000.00		1,000.00	1,000.00		12,000.00	12,000.00
3	Rainey Wells and Tubewells in Urban Area		453.89	453.89		1,500.00	1,500.00		1,000.00	1,000.00		500.00	500.00
4	Staff Quarters and Office Accommodation		91.95	91.95		2,000.00	2,000.00		800.00	800.00		200.00	200.00
5	Laying of water mains in regularized colonies		-	-		-	-		-	-		-	-
6	Raw Water arrangement	4,308.39	-	4,308.39	15,000.00	-	15,000.00	5,050.00	-	5,050.00	6,300.00	-	6,300.00
7	Distribution Mains and Reservoirs		4,657.41	4,657.41		7,200.00	7,200.00		5,814.00	5,814.00		6,000.00	6,000.00
8	Water Quality Control		-	-		-	-		-	-		-	-
9	Metering and leak Management		352.03	352.03		1,500.00	1,500.00		1,200.00	1,200.00		200.00	200.00
10	2nd50 MGD Water Treatment Plant at Dwarka		841.92	841.92		150.00	150.00		37.50	37.50		1,000.00	1,000.00
11	Construction of WTP at Palla		-	-		-	-		-	-		-	-
12	Construction of Iron removal Plant at Palla & Installation of Tubewells		-	-		-	-		-	-		-	-
13	Environmental Greenary and Landscaping		-	-		-	-		-	-		-	-
14	I.T. Infrastructure and Digitized mapping	66.32	-	66.32	50.00	-	50.00	100.00	-	100.00	100.00	-	100.00
15	Capacity Building		-	-		-	-		-	-		-	-
16	Water supply in Urban Villages		-	-		800.00	800.00		-	-		-	-
17	Water supply in Resettlement colonies		-	-		700.00	700.00		-	-		-	-
18	Rural Water supply (General)		-	-		-	-		-	-		-	-
19	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area(Central Share)		1,854.03	1,854.03		40,000.00	40,000.00		-	-		20,000.00	20,000.00
20	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area(State Share)		-	-		-	-		-	-		-	-
21	Rehabilitations of Wazirabad WTP and it's command area		297.38	297.38		3,500.00	3,500.00		4,000.00	4,000.00		1,000.00	1,000.00
22	Use of Treated Effluent Water		-	-		-	-		-	-		-	-
23	Jan Jai Prabandhan Yojna		-	-		-	-		-	-		-	-
24	Water supply in Squatter Re-settlement colonies		-	-		-	-		-	-		-	-
25	Providing Water Supply in unauthorized colonies (Capital works)	5,037.29	-	5,037.29	1,000.00	-	1,000.00	3,000.00	-	3,000.00	1,500.00	-	1,500.00
26	Providing Water Supply in unauthorized colonies: General Purpose (Tankers/POL/OR&M etc.)	13,816.30	-	13,816.30	2,500.00	-	2,500.00	10,510.00	-	10,510.00	10,000.00	-	10,000.00
27	Agumentation of Water mains in JJ Clusters		-	-		-	-		-	-		-	-
28	Water Conservation Mission	3.64	-	3.64	40.00	-	40.00	10.00	-	10.00	-	-	-
29	Rejuvenation of Yamuna and Water Bodies	5,886.54	-	5,886.54	58,500.00	-	58,500.00	16,000.00	-	16,000.00	6,500.00	-	6,500.00
30	Free Water connection (New Scheme)		-	-		-	-		-	-		-	-
31	Providing 24x7 water supply Network Improvement with long term Operation & Maintenance in Trans Yamuna Area (East & North-East Zone) of Delhi(New Scheme)		-	-		-	-		-	-		-	-
	Total-Water Sector	29,118.48	12,989.30	42,107.78	77,790.00	86,650.00	164,440.00	34,670.00	17,851.50	52,521.50	24,400.00	45,900.00	71,300.00

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DATE	DESCRIPTION	AMOUNT	BALANCE
1/1	Balance		100.00
1/5	Income	50.00	150.00
1/10	Expenses	20.00	130.00
1/15	Income	30.00	160.00
1/20	Expenses	10.00	150.00
1/25	Income	40.00	190.00
1/30	Expenses	15.00	175.00
2/1	Income	25.00	200.00
2/5	Expenses	30.00	170.00
2/10	Income	15.00	185.00
2/15	Expenses	25.00	160.00
2/20	Income	35.00	195.00
2/25	Expenses	20.00	175.00
2/30	Income	45.00	220.00
3/1	Expenses	35.00	185.00
3/5	Income	20.00	205.00
3/10	Expenses	15.00	190.00
3/15	Income	30.00	220.00
3/20	Expenses	25.00	195.00
3/25	Income	40.00	235.00
3/30	Expenses	30.00	205.00
3/31	Balance		205.00

Page 1 of 1





CAPITAL BUDGET
SECTION - D
MAINTENANCE



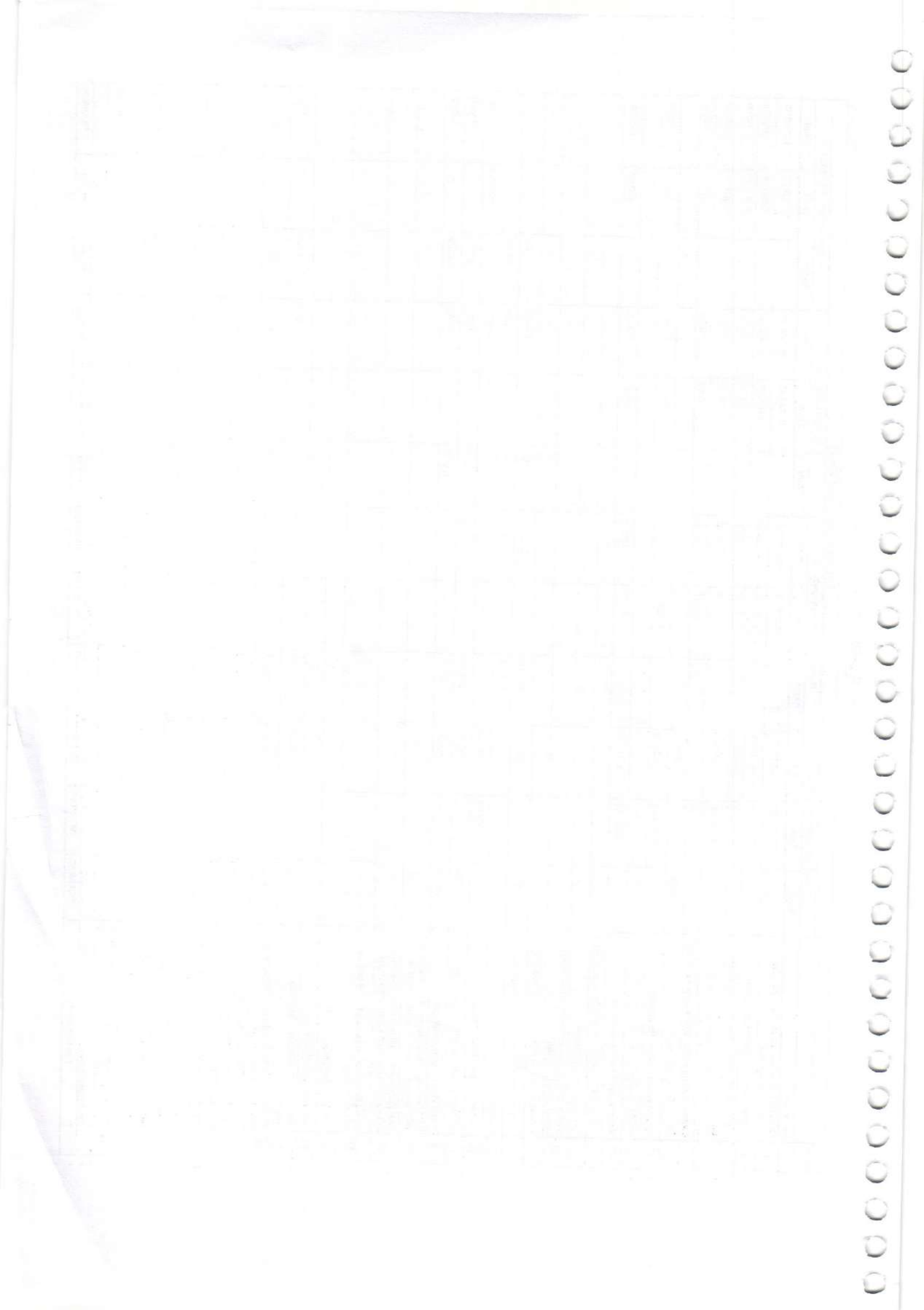
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CAPITAL BUDGET

SECTION - D

MANAGEMENT

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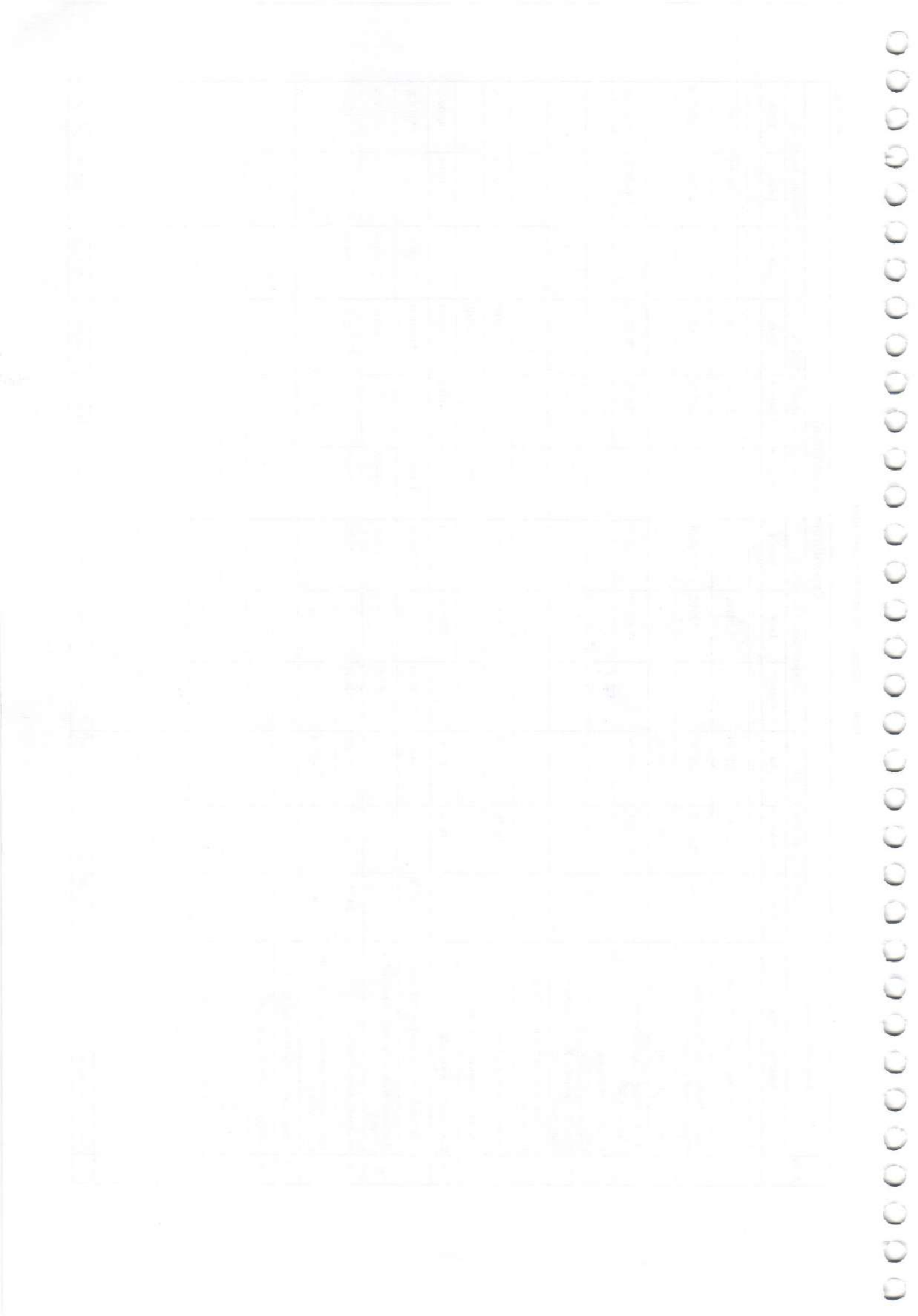


Section (D) Capital Sewer Maintenance

(Rs. in lakh)

S.No	Name of Schemes	Expenditure (Head Wise)											
		Actual Expenditure 2021-22			Budget Estimate for 2022-23			Revised Budget outlay 2022-23			Budget Estimate for 2023-24		
		Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total	Grant	Loan	Total
1	Trunk, Peripheral Sewer and Gravity Duct		5,829.40	5,829.40		1,500.00	1,500.00		1,500.00	1,500.00		2,500.00	2,500.00
2	Sewage Treatment Plants & Pumping Stations including R/Mains		2,361.07	2,361.07		18,000.00	18,000.00		11,000.00	11,000.00		18,000.00	18,000.00
3	Renovation of existing plants & P. Stn.		1,994.58	1,994.58		-	-		-	-		-	-
4	Branch Sewer /Regularized Un-authorized colonies		18,792.44	18,792.44		27,400.00	27,400.00		26,839.00	26,839.00		35,000.00	35,000.00
5	Interceptor of Sewers		-	-		-	-		-	-		-	-
6	Construction of STP/SPS at Nilothi, Pappankalan, Raja Garden and Possengpur		-	-		-	-		-	-		-	-
7	Sewerage and Drain Scheme in Trans Yamuna Area		-	-		-	-		-	-		-	-
8	Sewerage facilities in Urban Villages		215.79	215.79		200.00	200.00		900.00	900.00		1,100.00	1,100.00
9	Sewerage facilities in Rural Villages		-	-		-	-		625.00	625.00		-	-
10	Sewerage facilities in RSC		710.66	710.66		1,300.00	1,300.00		1,849.00	1,849.00		4,000.00	4,000.00
11	Sewerage facilities in Unauthorised colonies	1,442.48	-	1,442.48	20,764.00	20,764.00		13,000.00	13,000.00	21,000.00		-	21,000.00
12	Sewerage facility in Squatter Re-settlement colonies		-	-		100.00	100.00		280.00	280.00		50.00	50.00
13	Sewerage facility in Katras	277.30	-	277.30	100.00	100.00		25.00	25.00	100.00		-	100.00
14	Urgent and Emergent works in Water supply and Sanitation	116.58	-	116.58	-	-		-	-	-		-	-
15	Namami Gange Project(Central Share)	-	-	-	-	-		-	-	-		-	-
16	EAP Funding YAP-III (Central Share)	-	-	-	-	-		-	-	-		-	-
17	EAP Funding YAP-III (State Share)	-	-	-	-	-		-	-	-		-	-
18	Rejuvenation of Yamuna and Water Bodies	-	-	-	-	-		-	-	-		-	-
19	GIA for sepiage management	-	-	-	-	-		-	-	-		-	-
20	Mukhyamantri Muft Sewer Connection Yojna (GIA House Service Connections-Sewer)	1,336.52	-	1,336.52	1,800.00	1,800.00		-	-	-		-	-
21	Use of treated Effluent Water		-	-		-		-	-	-		-	-
	Total- Sewer Sector	3,172.88	29,903.94	33,076.83	22,764.00	71,164.00	13,930.00	42,088.00	56,016.00	21,150.00	60,600.00	81,750.00	

52



Water Sector

(Rs. in lakh)

Head-wise Provision, fund received and Expenditure during 2021-22

S.No.	Head of Accounts	Revised Outlay 2021-22			Actual Fund received 2021-22			Expenditure for the year 2021-22
		Grant	Loan	Total	Grant	Loan	Total	
1	Replacement of Old distribution and Trunk Transmission System	-	10000.00	10000.00	-	10,000.00	10000.00	17884.53
2	Improvement of existing water works	-	6000.00	6000.00	-	6,000.00	6000.00	12887.41
3	Ranney Wells and Tubewells in Urban Area	-	6000.00	6000.00	-	6,000.00	6000.00	11669.01
4	Staff Quarters and Office Accommodation	-	2000.00	2000.00	-	2,000.00	2000.00	2813.69
5	Laying of water mains in regularized colonies	-	20.00	20.00	-	20.00	20.00	0.00
6	Raw Water arrangement	5000.00	-	5000.00	3,750.00	0	3750.00	7906.90
7	Distribution Mains and Reservoirs	-	6000.00	6000.00	-	6,000.00	6000.00	8084.31
8	Water Quality Control	500.00	-	500.00	375.00		375.00	642.36
9	Metering and leak Management	-	2500.00	2500.00		2,500.00	2500.00	3497.08
10	2nd 50 MGD Water Treatment Plant at Dwarka	-	1,250.00	1250.00	-	1,250.00	1250.00	841.92
11	Const of Water Treatment Plant at Palla	-	-	0.00	-		0.00	0.00
12	GIA-Construction of Iron removal Plant at Palla & installation of Tubewells			0.00			0.00	0.00
13	Environmental Greenary and Landscaping	50.00		50.00	50.00		50.00	114.12
14	I.T. Infrastructure and Digitized mapping	2000.00		2000.00	1,500.00		1500.00	3340.29
15	Capacity Building	200.00		200.00	150.00		150.00	172.76
16	Water supply in Urban Villages		500.00	500.00		500.00	500.00	521.96
17	Water supply in Resettlement colonies	500.00		500.00	375.00		375.00	941.54
18	Rural Water supply (General)	500.00		500.00	375.00		375.00	680.96
19	EAP Funding-Rehabilitations of Chandrawal WTP and it's command area		501.00	501.00		501.00	501.00	5782.91
20	EAP Funding-Rehabilitations of Wazirabad WTP and it's command area		1501.00	1501.00		1,501.00	1501.00	297.38
21	Jan Jal Prabandhan Yoyna			0.00			0.00	0.00
22	Water supply in Squatter Re-settlement colonies	125.00		125.00	125.00		125.00	169.13
23	Providing Water Supply in unauthorized colonies (Capital works)	9375.00		9375.00	9,375.00		9375.00	13483.60
24	Providing Water Supply in unauthorized colonies General Purpose (Tankers/POL/O&M etc.)	27625.00		27625.00	23,228.13		23228.13	23725.64
25	GIA for augmentation of water supply in J. J. Clusters	50.00		50.00	50.00		50.00	474.41
26	Water Conservation Mission	125.00		125.00	125.00		125.00	249.65
27	GIA Rejuvenation of Yamuna and Water Bodies	1700.00	-	1700.00	1,200.00		1200.00	8198.55
	Grant total-Water sector	47750.00	36272.00	84022.00	40678.13	36272.00	76960.13	124380.10

MEMORANDUM

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FROM : [illegible]

SUBJECT: [illegible]

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Sewerage Sector

(Rs. in lakh)

Head-wise Provision, fund received and Expenditure during 2021-22

S.No.	Head of Accounts	Revised Outlay 2021-22			Actual Fund received 2021-22			Expenditure for the year 2021-22
		Grant	Loan	Total	Grant	Loan	Total	
1	Trunk, Peripheral Sewer and Gravity Duct		12500.00	12500.00		12,500.00	12500.00	11294.99
2	Sewage Treatment Plants & Pumping Stations including R/Mains		20000.00	20000.00		20,000.00	20000.00	33379.18
3	Renovation of existing plants & P. Stn.		1200.00	1200.00		1,200.00	1200.00	3684.57
4	Branch Sewer		26000.00	26000.00		26,000.00	26000.00	25892.60
5	Interceptor of Sewers			0.00			0.00	3458.27
6	Construction of STP/SPS at Niothi, Pappankalan, Raja Garden and Possengipur		1.00	1.00		1.00	1.00	518.27
7	Sewerage and Drain Scheme in Trans Yamuna Area			0.00			0.00	0.00
8	Sewerage facilities in Urban Villages		150.00	150.00		150.00	150.00	217.29
9	Sewerage facilities in Rural Villages	400.00		400.00	300.00		300.00	349.12
10	Sewerage facilities in RSC		750.00	750.00		750.00	750.00	860.66
11	Sewerage facilities in Unauthorised colonies	15000.00		15000.00	11250.00		11250.00	29220.31
12	Sewerage facility in Squatter Re-settlement colonies	25.00		25.00	25.00		25.00	491.88
13	Sewerage facility in Katras	200.00		200.00	150.00		150.00	277.30
14	Urgent and Emergent works in Water supply in Sanitation			0.00			0.00	116.58
15	Namami Ganage Project	2,200.00		2200.00	1500.00		1500.00	2512.09
16	EAP Funding YAP-III (Central Share)	39,000.00		39000.00	39000.00		39000.00	25635.28
17	EAP Funding YAP-III (State Share)		5901.00	5901.00		5,901.00	5901.00	4523.87
18	GIA Rejuvenation of Yamuna and Water Bodies			0.00			0.00	0.00
19	GIA for septage management	1000.00		1000.00	1000.00		1000.00	0.00
20	Mukhyamantri Muff Sewer Connection Yojna (GIA House Service Connections-Sewer)			0.00			0.00	1336.52
21	Use of Treated Effluent			0.00			0.00	352.11
	Total-Sewerage sector	57825.00	66502.00	124327.00	53225.00	66502.00	119727.00	144120.86
	Total Plan Outlay (Water & Sewer)	106675.00	102774.00	208349.00	93903.13	102774.00	196677.13	268600.95

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SUMMARY
OF
REVENUE BUDGET



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Part "A"

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

Section-I Administration

(Rs. in lakh)

Head of Accounts	Actual 2021-22	B.E. 2022-23	R. B. E. 2022-23	B.E. 2023-24
Income				
Sale of Water	0.16	0.27	0.16	0.27
Sewerage Charge	0.00	0.00	0.00	0.00
Operating Income	0.00	1.00	1.00	1.00
Misc. Income ¹	90113.96	90180.20	90249.20	90253.20
Capitalization	50257.88	54381.00	62,221.00	72776.00
Total Income	140372.00	144562.47	152,471.36	163030.47
Expenditure				
Establishment ²	50211.08	54381.00	62,221.00	72,776.00
Other Administrative Expenses	706.00	3278.50	3,146.00	2,767.00
Depreciation	441.68	27000.00	463.76	486.95
Finance Cost (Interest on Loan)	0.00	0.00	0.00	0.00
Total Expenditure	51358.76	84659.50	65,830.76	76,029.95

¹ Provision for Non Plan Assistant for ways and Means support Rs.90000 lakh received from GNCTD in 2021-22 and Rs.90000 lakh received in 2022-23.

² Provision in BE 2023-24 expenditure due to increase in Salaries increments, DA released, Pensioner Expenses,(Commutation, Gratuity and Leave Encashment) also increase expenditure on Contractual Staff and M/Roll.

The following information was obtained from the records of the Department of Health and Human Services, Office of the Assistant Secretary for Health, regarding the activities of the National Health and Medical Research Council (NH&MRC) during the period from 1970 to 1975.

Year	Number of Grants	Total Amount	Number of Recipients	Number of Projects
1970	125	\$1,250,000	125	125
1971	130	\$1,300,000	130	130
1972	135	\$1,350,000	135	135
1973	140	\$1,400,000	140	140
1974	145	\$1,450,000	145	145
1975	150	\$1,500,000	150	150

The above information was obtained from the records of the Department of Health and Human Services, Office of the Assistant Secretary for Health, regarding the activities of the National Health and Medical Research Council (NH&MRC) during the period from 1970 to 1975.

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

While cost of water supply & sewage disposal is recovered from NDMC and Cantonment Board in bulk as share cost, DJB levies water and sewerage charges from consumers in the MCD areas.

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

Head of Accounts	Actual 2021-22	B.E. 2022-23	R. B. E. 2022-23	B.E. 2023-24
1. N.D.M.C.	41636	44990.27	41636	41636
2. M.E.S.	10161	14996.76	10161	10161
3. General Account / MCD Area	1491023	1597114.97	1527419	1585418
Total	1542760	1657100	1579216	1637215
Million Gallons	339815	365000	347845	360260
*MGD	931	1000	953	*988

*This includes 126 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.

Section-II Water Bulk

(Rs. in lakh)

Head of Accounts	Actual 2021-22	B.E. 2022-23	R. B. E. 2022-23	B.E. 2023-24
Income				
Sale of Water	85.10	85.00	70.00	80.00
Sewerage Charge	0.00	0.00	0.00	0.00
Operating Income	30.78	66.50	36.50	46.50
Misc. Income	1666.02	1577.50	1487.50	1500.50
Capitalization	-8,672.26	1840.66	-9086.18	-10914.36
Total Income	-6,890.36	3569.66	-7492.18	-9287.36
Expenditure				
Establishment ³	18,056.33	22488.50	21,659.50	23,690.50
Other Administrative Expenses ⁴	144.76	424.00	326.10	393.10
Operation and Maintenance ⁵	46,511.74	52579.00	51,072.00	54,137.00
Cost of Raw Water	2,885.47	4,400.00	2500	3,500.00
Depreciation ⁶	3,428.49	4000.00	3,599.92	3,779.91
Finance Cost (Interest on Loan)	91,572.63	105333.60	96,500.98	104,341.49
Total Expenditure	162,599.42	189225.10	175,658.50	189,842.00

³ There is increase in BE 2023-24 due to more provision for Salary, Increment, DA ,Pension Expenses, Gratuity Leave Encashment.

⁴ There is normal increase provision for other administrative expenses.

⁵ There is increase in provision in RE 2022-23 and BE 2023-24 which is due to more provision in Power, RMO Maintenance, Chemical Consumption, Maintenance of various plants in RE & BE.

⁶ Normal provision has been made for Depreciation in RE. 2022-23and BE 2023-24.

Budget 2023-24

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Section-III Water Construction including Planning Water

(Rs. in lakh)

Head of Accounts	Actual 2021-22	B.E. 2022-23	R. B. E. 2022-23	B.E. 2023-24
Income				
Sale of Water	282.95	300.00	300.00	310.00
Sewerage Charge	0.00	0.00	0.00	0.00
Operating Income	343.57	510.45	306.00	360.00
Misc. Income	244.55	3292.00	300.00	368.00
Capitalization	3,680.87	16010.36	4,647.90	6,117.41
Total Income	4,551.94	20112.81	5,553.90	7,155.41
Expenditure				
Establishment ⁷	3,916.39	4702.25	4,320.25	4,836.05
Other Administrative Expenses	-116.34	260.00	198.50	247.00
Finance Cost (Interest on Loan)	0.00	0.00	0.00	0.00
Depreciation	5,986.70	5400.00	6,286.03	6,600.33
Total Expenditure	9,786.75	10362.25	10,804.78	11,683.38

⁷ There is increase in BE 2023-24 due to more provision for Salary, Increment, DA, Gratuity; Wages to M/Roll Pay & Other Est. Expenses

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Part "B"

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

Section-IV Sewerage Bulk

(Rs. in lakh)

Head of Accounts	Actual 2021-22	B.E. 2022-23	R. B. E. 2022-23	B.E. 2023-24
Income				
Sale of Water	172.27	145.00	145.00	150.00
Sewerage Charge	0.00	0.00	0.00	0.00
Operating Income	523.80	764.00	524.00	584.00
Misc. Income	333.08	343.40	377.40	400.40
Capitalization	-284.57	2440.16	-2133.55	2017.03
Total Income	744.58	3692.56	-1087.15	3151.43
Expenditure				
Establishment ⁸	18,053.51	22138.40	20,509.40	22,737.40
Other Administrative Expenses	144.91	1225.00	1,174.80	1,238.50
Operation and Maintenance ⁹	26,307.41	29936.10	29,620.50	31,386.00
Depreciation ¹⁰	3,095.24	3700.00	3,250.00	3,412.50
Finance Cost(Interest on loan) ¹¹	82,379.52	92790.69	86,813.11	93,866.49
Total Expenditure	129,980.59	149790.19	141,367.81	152,640.89

⁸ There is increase in provision Payment to staff as Salary Increment, DA, Pension, Gratuity, Leave encashment, wages to M/Roll, other contractual staff etc.

⁹ There is increase in provisions power, RMO-Sewerage and power etc.

¹⁰ Normal Provision has been made for Depreciation.

¹¹ Based on Loan Accounts.

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Section-V Sewerage Construction

(Rs. Lakh)

Head of Accounts	Actual 2021-22	B.E. 2022-23	R. B. E. 2022-23	B.E. 2023-24
Income				
Sale of Water	31.52	45.00	40.00	45.00
Sewerage Charge	0.00	0.00	0.00	0.00
Operating Income	36.08	215.50	760.50	810.50
Misc. Income	309.38	2730.75	390.75	440.75
Capitalization	6,152.22	20817.01	9292.38	22867.70
Total Income	6,529.20	23808.26	10483.63	24163.95
Expenditure				
Establishment ¹²	4,348.11	5457.00	5,154.50	5,693.15
Other Administrative Expenses ¹³	42.56	204.00	186.50	238.00
Finance Cost (Interest on Loan)	0.00	0.00	0.00	0.00
Depreciation	4,739.21	3700.00	4,976.17	5,224.98
Total Expenditure	9,129.88	9361.00	10,317.17	11,156.13

¹² There is increase in provision Payment to staff & Pensioners as Salary, Gratuity, Leave encashment, Medical Reimbursement and Other Contractual Staff

¹³ There is decrease in provision vehicle hire charges, Legal & Professional, Meeting & Seminar etc.



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1950	Jan	10	10:00
1950	Jan	11	10:00
1950	Jan	12	10:00
1950	Jan	13	10:00
1950	Jan	14	10:00
1950	Jan	15	10:00
1950	Jan	16	10:00
1950	Jan	17	10:00
1950	Jan	18	10:00
1950	Jan	19	10:00
1950	Jan	20	10:00
1950	Jan	21	10:00
1950	Jan	22	10:00
1950	Jan	23	10:00
1950	Jan	24	10:00
1950	Jan	25	10:00
1950	Jan	26	10:00
1950	Jan	27	10:00
1950	Jan	28	10:00
1950	Jan	29	10:00
1950	Jan	30	10:00
1950	Jan	31	10:00

Part "C"

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

Section-VI Maintenance

(Rs. in lakh)

Head of Accounts	Actual 2021-22	B.E. 2022-23	R. B. E. 2022-23	B.E. 2023-24
Income				
Sale of Water	198,959.93	237437.69	245,819.96	225,126.35
Sewerage Charge	5,171.91	5672.11	5,736.11	5,821.93
Operating Income	1,763.19	1753.00	1,788.00	1,793.00
Misc. Income	3,137.55	3076.15	37,411.00	14,976.00
Capitalization	-12,231.54	-3248.64	-16,483.20	-18,658.94
Total Income	196,801.04	244690.31	274,271.87	229,058.34
Expenditure				
Establishment ¹⁴	94,255.76	117563.50	105,935.00	117,350.80
Other Administrative Expenses ¹⁵	804.21	7930.30	9,595.50	10,470.30
Operation and Maintenance ¹⁶	43,883.20	49200.10	89,531.45	57,350.60
Depreciation ¹⁷	35,174.23	10000.00	36,932.95	38,779.59

¹⁴ There is increase in provision for Gratuity Pension Expenses and Leave encashment and decrease in Salary to Staff.

¹⁵ There is increase in provision for Other expenses & Water Charge.

¹⁶ Rs 7859.10 Lakh in BE 2023-24 due to increase in provision for Power, Chemical Consumption, Store and Spares consumptions and RMO-Water.

¹⁷ Normal Provision has been made for Depreciation in BE 2023-24

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UNIVERSITY OF CHICAGO LIBRARY



Finance Cost (Debt charges) ¹⁸	184,237.34	241993.47	194,152.81	209,927.32
Total Expenditure	358,354.74	426687.57	436,147.71	433,878.61

¹⁸ Based on loan Accounts

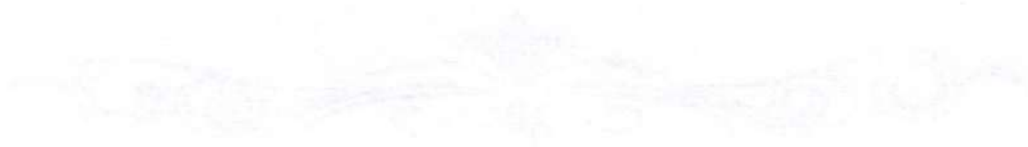
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**REVENUE BUDGET
PART-A-WATER
SECTION-I
ADMINISTRATION**





RESEARCH AND ANALYSIS

REPORT - A - 1234

SECTION 1

ADMINISTRATIVE

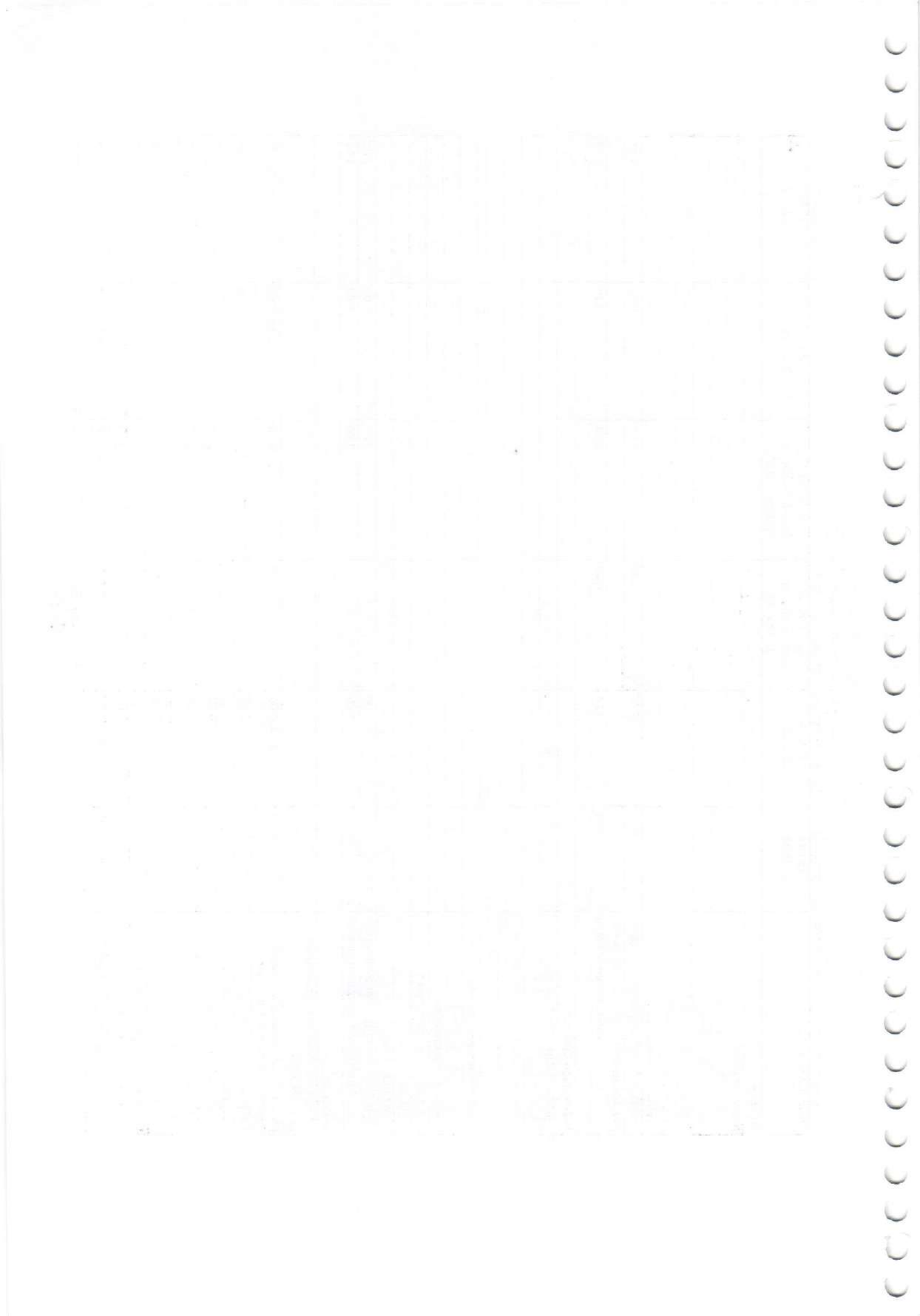


**PART "A"-Water
Section-I Administration-Non Plan**

Statement showing the Revised Budget Estimates for 2022-23 and Budget Estimates for 2023-24 (Rupees in Lakh)

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for 1st 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
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 & Contra	0.16	0.27	0.08	0.08	0.16	0.27
(vii) Income from LPSC from consumers	-	-				
Total: A-Sale of Water	0.16	0.27	0.08	0.08	0.16	0.27
B-Sewerage Charges						
(i)NDMC-Sewerage Charges		-		-	-	-
(ii)DCB-Sewerage charges		-		-	-	-
(iii)Other sewerage charges(scavenging		-		-	-	-
Total: B-Sewerage charges						
C-Other Operating Income						
(i)Rent on water meters		-		-	-	-
(ii)Sale of sludge/others		-		-	-	-
(iii)Fees from Consumers		-		-	-	-
(iv)License fees		-		-	-	-
(v)Tender Fees		-		-	-	-
(vi) Other Penalties from contractors a		1.00		1.00	1.00	1.00
Total-C-Other operating Income		1.00		1.00	1.00	1.00
D-Misc.Income						
(i)Revenue Grant from Government (subsidy 20 kl)		-		-	-	-
(ii)Non Plan Assistance from Govt. (loan to djb for ways and means	90,000.00	90,000.00	67,500.00	22,500.00	90,000.00	90,000.00
(iii)Interest on loans to Employees		0.20		0.20	0.20	0.20
(iv)Interest on Investment		5.00		5.00	5.00	5.00
(v)Other interest income	9.59	10.00	0.06	9.94	10.00	5.00
(vi)Income from Rent of Buildings	62.22	100.00	175.83	19.17	195.00	200.00
(vii)Medical Subscription	39.10	50.00	24.30	8.70	33.00	35.00
(viii)Other Income	1.70	10.00	1.86	0.14	2.00	5.00
(vii)Sale of scrap and material	1.35	5.00		2.00	2.00	5.00
(viii)Income from Advertisement on DJE		-		2.00	2.00	2.00
Total: D-Misc.Income	90,113.96	90,180.20	67,702.05	22,547.15	90,249.20	90,253.20
E.Capitalization						

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(i) Administration and Supervision cost	50,257.88	54,381.00	-	62,221.00	62,221.00	72,776.00
(ii) Finance cost	-	-	-	-	-	-
Total; E Capitalization	50,257.88	54,381.00	-	62,221.00	62,221.00	72,776.00
Total Income:- Administration	140,372.00	144,562.47	67,702.13	84,769.23	152,471.36	163,030.47

EXPENDITURE

Section-I-Administration-Non Plan

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
A. Establishment						
1.Salaries to Staff	3,885.68	4,600.00	3,397.18	1,102.82	4500.00	4,950.00
2. OT Allowance	18.19	25.00	8.92	14.08	23.00	23.00
3. Bonus	4.66	10.00	0.56	0.44	1.00	5.00
4. Pension Expenses	44,171.71	47,000.00	32,766.85	22,433.15	55200.00	65,000.00
5. Gratuity	419.71	450.00	237.07	162.93	400.00	450.00
6. Leave Encashment	271.40	275.00	161.76	98.24	260.00	300.00
7. Ex. Gratia	29.85	40.00	30.95	2.05	33.00	35.00
8. Staff Welfare	89.87	85.00	3.55	66.45	70.00	80.00
9. Staff Medical Reimbursement	220.21	300.00	135.12	64.88	200.00	225.00
10. Leave Travel Allowance	16.69	35.00	12.24	10.76	23.00	25.00
11. Staff Training expenses	9.60	150.00	3.00	7.00	10.00	100.00
12. Stipend to Trainees	-	1.00	-	1.00	1.00	1.00
13. Salaries to deputationist	194.02	300.00	179.06	70.94	250.00	275.00
14. Wages to Muster Roll Staff	246.34	275.00	145.40	54.60	200.00	210.00
15. Other Establishment Expenses	72.49	100.00	81.99	18.01	100.00	105.00
16. Employer 's contribution to CPF	(41.64)	125.00	170.80	39.20	210.00	220.50
17. Other Contractual staff	529.96	550.00	472.45	157.55	630.00	661.50
18. Oil and soap to staff	-	10.00	-	10.00	10.00	10.00
19. Uniform to the staff	72.34	50.00	-	100.00	100.00	100.00
Total: A-Establishment	50,211.08	54,381.00	37,806.90	24,414.10	62,221.00	72,776.00
B. Other Administrative Expenses						
1. Electricity and water charges	1.37	150.00	1.43	148.57	150.00	150.00
2. Repairs & Maintenance- Building	0.06	3.00	-	3.00	3.00	3.00

Year	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024																																																																																																										
Population	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355	360	365	370	375	380	385	390	395	400	405	410	415	420	425	430	435	440	445	450	455	460	465	470	475	480	485	490	495	500	505	510	515	520	525	530	535	540	545	550	555	560	565	570	575	580	585	590	595	600	605	610	615	620	625	630	635	640	645	650	655	660	665	670	675	680	685	690	695	700	705	710	715	720	725	730	735	740	745	750	755	760	765	770	775	780	785	790	795	800	805	810	815	820	825	830	835	840	845	850	855	860	865	870	875	880	885	890	895	900	905	910	915	920	925	930	935	940	945	950	955	960	965	970	975	980	985	990	995	1000

This table shows the population growth of the United States from 1950 to 2024. The population has increased from approximately 150 million in 1950 to over 330 million in 2024. The growth rate has been relatively steady, with a slight increase in the late 1960s and early 1970s. The population is projected to continue to grow, reaching approximately 400 million by 2050.



3.Repair & Maintenance-other	58.76	80.00	52.15	7.85	60.00	65.00
4.Printing & Stationery	54.50	85.00	17.02	2.98	20.00	100.00
5.Computer consumable	5.94	15.00	8.31	6.69	15.00	18.00
6.Advertisement	228.75	1,300.00	124.58	125.42	250.00	800.00
7.Telephone, Telex and Fax	67.39	95.00	64.71	15.29	80.00	100.00
8.Fuels & Oils	0.62	1.50	0.87	1.13	2.00	3.00
9.Vehicle Maintenance	0.05	1.00	0.07	0.93	1.00	1.00
10.Vehicle Hire Charges	-	0.50	-	0.50	0.50	1.00
11.Rent on Building	-	-	-	-	0.00	-
12.Hire charges	-	-	-	-	0.00	-
13.Property Tax	0.09	1,200.00	0.09	2,299.91	2300.00	1,200.00
14.Insurance	0.06	0.50	0.06	0.44	0.50	1.00
15.Travelling and Conveyance	4.05	25.00	4.24	0.76	5.00	10.00
16.Legal and Professional charges	244.51	250.00	151.57	48.43	200.00	225.00
17.Arbitration Charges	-	-	-	-	0.00	-
18.Postage and Telegram	1.21	2.00	0.75	1.25	2.00	2.00
19.Payment to consultants	4.12	15.00	-	1.00	1.00	10.00
20.Meeting and Seminars	17.63	30.00	15.77	4.23	20.00	25.00
21.Payment to Auditors	7.47	5.00	-	5.00	5.00	20.00
22.Books and Periodicals	1.90	5.00	2.07	2.93	5.00	5.00
23.Horticulture Expenses	-	-	-	-	0.00	-
24.Other Expenses	7.52	15.00	16.96	9.04	26.00	28.00
Total: B-Other Administrative Expenses	706.00	3,278.50	460.65	2,685.35	3,146.00	2,767.00
C-Finance Cost						
1. Interest on Borrowings	-	-	-	-	-	-
2.Repayment of Loan to Govt.	-	-	-	-	-	-
Total: C-Finance Cost	-	-	-	-	-	-
D.Depreciation	441.68	27,000.00		463.76	463.76	486.95
Total: D-Depreciation	441.68	27,000.00		463.76	463.76	486.95
Total Expenditure Administration	51,358.76	84,659.50	38,267.55	27,563.21	65,830.76	76,029.95

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REVENUE BUDGET
PART-A-WATER
SECTION-II
WATER BULK



1940-1941
1942-1943
1944-1945
1946-1947

**PART "A"-Water
SECTION-II WATER BULK-Non Plan**

Statement showing the Revised Budget Estimates for 2022-23 and Budget Estimates for 2023-24

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
INCOME						
A-Sale of Water						
(a) Sale of Retail Water	-	-	-	-	-	-
(b) Water Charges recovered from Employees & contractors	85.10	85.00	50.92	19.08	70.00	80.00
(c) Income from Sale of Water Bottles	-	-	-	-	-	-
Total: A-Sale of Water	85.10	85.00	50.92	19.08	70.00	80.00
B-Other Operating Income						
(i) License Fees/water sample testing charges	-	0.50	-	0.50	0.50	0.50
(ii) Tender Fees	6.68	6.00	4.65	1.35	6.00	6.00
(iii) Other Penalties from contractors and others	24.10	60.00	18.67	11.33	30.00	40.00
Total: B-Other Operating Income	30.78	66.50	23.32	13.18	36.50	46.50
C-Misc. Income						
(i) Interest on Loan to employees	-	0.50	-	0.50	0.50	0.50
(ii) Other Interest Income	75.88	50.00	-	50.00	50.00	50.00
(iii) Income from Rent of Buildings	13.85	20.00	11.27	3.73	15.00	18.00
(iv) Medical Subscription	121.15	165.00	89.43	20.57	110.00	115.00
(v) Other Income	1,455.14	1,300.00	37.54	1,262.46	1,300.00	1,300.00
(vi) Sale of Scrap and Material	-	40.00	-	10.00	10.00	15.00
(vii) Income from Advertisement on DJB Building	-	2.00	-	2.00	2.00	2.00
Total: C--Misc. Income	1,666.02	1,577.50	138.24	1,349.26	1,487.50	1,500.50
D.Capitalization						
(i) Administration and Supervision cost	(11,058.17)	(7,678.84)	-	(11,705.81)	(11,705.81)	(15,848.78)
(ii) Finance cost	2,385.92	9,520.49	-	2,619.63	2,619.63	4934.43
Total: D Capitalization	(8,672.26)	1,840.66	-	(9,086.18)	(9,086.18)	(10,914.36)
Total Income: Water Bulk	(6,890.36)	3,569.66	212.48	(7,704.66)	(7,492.18)	(9,287.36)

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Year	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025																																																																																																									
Population	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355	360	365	370	375	380	385	390	395	400	405	410	415	420	425	430	435	440	445	450	455	460	465	470	475	480	485	490	495	500	505	510	515	520	525	530	535	540	545	550	555	560	565	570	575	580	585	590	595	600	605	610	615	620	625	630	635	640	645	650	655	660	665	670	675	680	685	690	695	700	705	710	715	720	725	730	735	740	745	750	755	760	765	770	775	780	785	790	795	800	805	810	815	820	825	830	835	840	845	850	855	860	865	870	875	880	885	890	895	900	905	910	915	920	925	930	935	940	945	950	955	960	965	970	975	980	985	990	995	1000



EXPENDITURE

(Rupees in Lakh)

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
A. Establishment						
1. Salaries to Staff	12,021.43	14,500.00	9,673.62	4,326.38	14,000.00	15,400.00
2. OT Allowance	536.56	800.00	365.44	54.56	420.00	450.00
3. Bonus	0.72	1.00	0.40	1.60	2.00	2.00
4. Pension Expenses	689.85	750.00	559.36	240.64	800.00	850.00
5. Gratuity	1,479.15	1,700.00	1,350.80	549.20	1,900.00	2,000.00
6. Leave Encashment	829.76	1,000.00	808.83	341.17	1,150.00	1,200.00
7. Ex. Gratia	102.10	130.00	100.12	4.88	105.00	110.00
8. Staff Welfare	-	2.00	-	2.00	2.00	2.00
9. Staff Medical Reimbursement	659.06	800.00	475.86	124.14	600.00	800.00
10. Leave Travel Allowance	31.05	80.00	30.29	19.71	50.00	80.00
11. Staff Training expenses	-	1.00	-	1.00	1.00	1.00
12. Stipend to Trainees	-	1.00	-	1.00	1.00	1.00
13. Salaries to deputationist	3.29	2.50	0.07	2.43	2.50	2.75
14. Wages to Muster Roll Staff	492.57	600.00	415.14	154.86	570.00	598.50
15. Other Establishment Expenses	73.68	120.00	75.51	4.49	80.00	84.00
16. Employer's contribution to CPF	(328.19)	250.00	243.02	61.98	305.00	320.25
17. Other Contractual staff	1,432.07	1,550.00	1,184.40	375.60	1,560.00	1,638.00
18. Oil and Soap to staff	53.23	200.00	90.95	19.05	170.00	150.00
19. Uniform to staff	-	1.00	-	1.00	1.00	1.00
Total: A-Establishment	18,056.33	22,488.50	15,373.81	6,285.69	21,659.50	23,690.50
B. Other Administrative Expenses						
1. Electricity and water charges (Offices)	3.44	100.00	3.27	96.73	100.00	100.00
2. Repairs & Maintenance- Building	-	-	-	-	-	0.00
3. Repair & Maintenance-other	-	2.00	-	2.00	2.00	2.00
4. Printing & Stationery	7.97	10.00	6.43	3.57	10.00	10.00
5. Computer consumable	7.95	10.00	5.39	1.61	7.00	10.00
6. Advertisement	-	10.00	-	1.00	1.00	10.00
7. Telephone, Telex, Fax and wireless	29.07	45.00	16.53	8.47	25.00	35.00
8. Fuels & Oils	24.16	50.00	40.58	4.42	45.00	50.00
9. Vehicle Maintenance	4.13	10.00	2.09	0.91	3.00	5.00
10. Vehicle Hire Charges	34.60	120.00	51.37	33.63	85.00	100.00
11. Rent on Building	-	-	-	-	-	0.00

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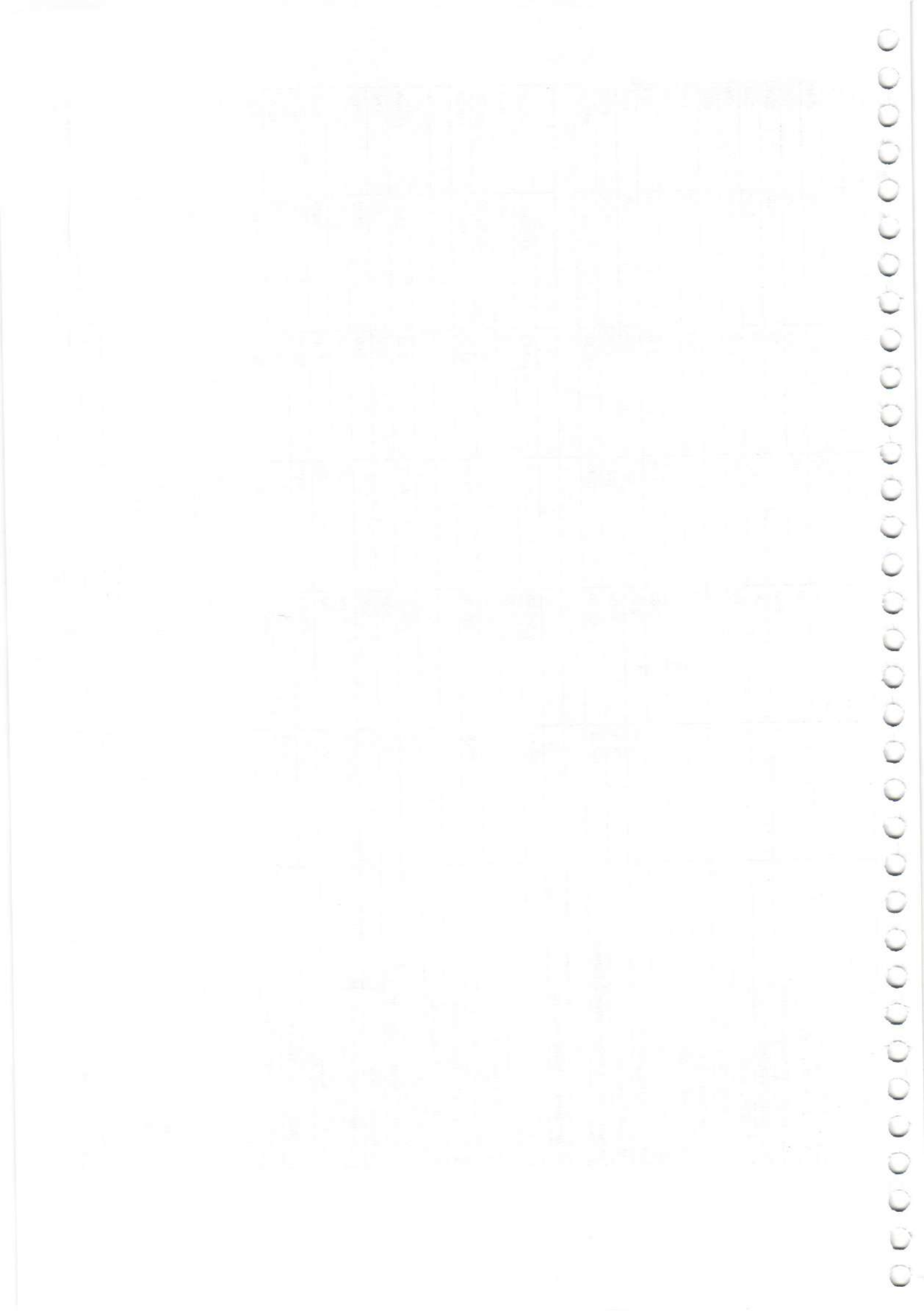
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12.Hire charges	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00			
13.Property Tax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00			
14.Insurance	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.10			
15.Travelling and Conveyance	6.28	-	-	-	-	-	(0.01)	-	-	-	-	-	-	-	-	-	-	-	-	0.10			
16.Legal and Professional charges	-	-	-	8.00	-	-	5.28	-	-	-	-	-	-	-	-	-	-	-	-	7.00			
17.Arbitration Charges	-	-	-	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.00			
18.Postage and Telegram	0.47	-	-	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.00			
19.Payment to consultants	-	-	-	1.00	-	-	0.32	-	-	-	-	-	-	-	-	-	-	-	-	1.00			
20.Meeting and Seminars	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00			
21.Payment to Auditors	-	-	-	1.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.00			
22.Books and Periodicals	0.05	-	-	1.00	-	-	0.03	-	-	-	-	-	-	-	-	-	-	-	-	0.00			
23.Horticulture Expenses	2.94	-	-	7.00	-	-	2.48	-	-	-	-	-	-	-	-	-	-	-	-	1.00			
24.Other Expenses	23.70	-	-	45.00	-	-	18.37	-	-	-	-	-	-	-	-	-	-	-	-	7.00			
Total: B-Other Administrative Expenses	144.76	-	-	424.00	-	-	152.13	-	-	-	-	-	-	-	-	-	-	-	-	45.00			
C-Operation and Maintenance																							
1.Power	29,496.18	-	-	31,500.00	-	-	22,891.17	-	-	-	-	-	-	-	-	-	-	-	-	8,608.83	31,500.00	33,075.00	
2.Fuels consumed	-	-	-	10.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.00	5.00	10.00	
3.Chemicals consumptions	2,539.86	-	-	2,800.00	-	-	1,980.25	-	-	-	-	-	-	-	-	-	-	-	-	519.75	2,500.00	2,800.00	
4.Stores and spares consumptions	35.39	-	-	130.00	-	-	11.07	-	-	-	-	-	-	-	-	-	-	-	-	88.93	100.00	110.00	
5.Other Inventory Consumptions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6.Repair and Maintenance-Water	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(i)Building and Roads	44.58	-	-	120.00	-	-	41.37	-	-	-	-	-	-	-	-	-	-	-	-	38.63	80.00	120.00	
(ii) Tanks, Channels & Conduit	-	-	-	3.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.00	3.00	3.00	
(iii)Intake Pumps	-	-	-	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.00	2.00	2.00	
(iv)Maintenance of various Plants	1,132.18	-	-	1,700.00	-	-	692.24	-	-	-	-	-	-	-	-	-	-	-	-	907.76	1,600.00	1,700.00	
(v)River Works	0.29	-	-	4.00	-	-	0.20	-	-	-	-	-	-	-	-	-	-	-	-	1.80	2.00	2.00	
(vi)Reservoirs & Mains	45.63	-	-	120.00	-	-	6.08	-	-	-	-	-	-	-	-	-	-	-	-	93.92	100.00	120.00	
(vii)RCC wells & Tube wells	9.28	-	-	20.00	-	-	1.87	-	-	-	-	-	-	-	-	-	-	-	-	8.13	10.00	15.00	
(viii)Booster Pumping Stations	94.54	-	-	170.00	-	-	50.61	-	-	-	-	-	-	-	-	-	-	-	-	119.39	170.00	180.00	
(ix)Workshops	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(x)RMO-Water Bulk	13,113.81	-	-	16,000.00	-	-	3,460.36	-	-	-	-	-	-	-	-	-	-	-	-	11,539.64	15,000.00	16,000.00	
Total: C-Operation and Maintenance	46,511.74	-	-	52,579.00	-	-	29,135.22	-	-	-	-	-	-	-	-	-	-	-	-	21,936.78	51,072.00	54,137.00	
D-)Cost of Raw Water																							
Total: Cost of Raw Water	2,885.47	-	-	4,400.00	-	-	1,168.16	-	-	-	-	-	-	-	-	-	-	-	-	1,331.84	2,500.00	3,500.00	
	2,885.47	-	-	4,400.00	-	-	1,168.16	-	-	-	-	-	-	-	-	-	-	-	-	1,331.84	2,500.00	3,500.00	
E-Depreciation																							
Total: Depreciation	3,428.49	-	-	4,000.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,599.92	3,599.92	3,779.91	
	3,428.49	-	-	4,000.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,599.92	3,599.92	3,779.91	



F-Finance Cost									
1. Interest on Borrowings	91,572.63	105,333.60	-	96,500.98	96,500.98	104,341.49			
2. Repayment of loan to Govt.									
Total: F-Finance Cost	91,572.63	105,333.60	-	96,500.98	96,500.98	104,341.49			
Total Expenditure- Water Bulk	162,599.43	189,225.10	45,829.32	129,829.18	175,658.50	189,842.00			

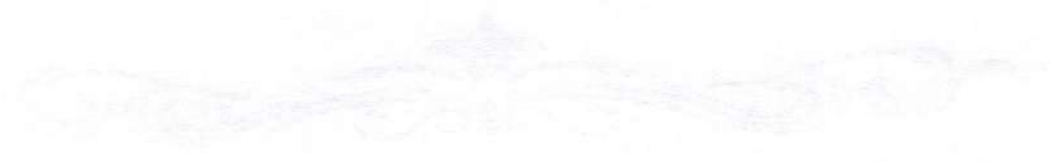




**REVENUE BUDGET
PART-A-WATER
SECTION-III**

**WATER CONSTRUCTION
PLANNING (WATER)**





REVENUE BUREAU
PART A-WATER
SECTION 11

WATER CONSTRUCTION
PLANNING (WATER)



PART "A"-Water
Section-III-Water Construction i/c planning(W)
Statement showing the Revised Budget Estimates for 2022-23 and Budget Estimates for 2023-24

(Rupees in Lakh)

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
INCOME						
A. Sale of Water						
(i) Sale of Retail Water	-	-	-	-	-	-
(ii) Water Charges (Employees & Contractors)	282.95	300.00	211.94	88.06	300.00	310.00
Total: A Sale of Water	282.95	300.00	211.94	88.06	300.00	310.00
B-Other Operating Income						
(i) License Fees	0.47	0.45	-	1.00	1.00	2.00
(ii) Tender Fees	2.33	10.00	0.45	4.55	5.00	8.00
(iii) Other Penalties from contractors and others	340.77	500.00	181.52	118.48	300.00	350.00
Total: B-Other Operating Income	343.57	510.45	181.97	124.03	306.00	360.00
C-Misc. Income						
(i) Interest on Loan to employees	-	1.00	-	1.00	1.00	1.00
(ii) Interest on investment	-	45.00	-	45.00	45.00	45.00
(iii) Other Interest Income	12.80	150.00	2.82	47.18	50.00	75.00
(iv) Income from Rent of Buildings	1.77	5.00	0.96	1.04	2.00	3.00
(v) Medical Subscription	32.31	35.00	20.68	5.32	26.00	28.00
(vi) Other Income	85.65	130.00	25.92	4.08	30.00	40.00
(vii) Sale of Scrap and Material	-	-	-	-	-	-
(viii) Augmentation charges	-	-	-	-	-	-
(ix) Ground Water Extraction Fees	1.10	26.00	-	26.00	26.00	26.00
(x) Infrastructure charges	110.92	2,900.00	-	120.00	120.00	150.00
(xi) Income from Advertisement on D.J.B. Building	-	-	-	-	-	-
Total: C--Misc. Income	244.55	3,292.00	50.38	249.62	300.00	368.00
D.Capitalization						
(i) Administration and Supervision cost	3,680.87	16,010.36	-	4,647.90	4,647.90	6,117.41
(ii) Finance cost	-	-	-	-	-	-
Total: D Capitalization i/c	3,680.87	16,010.36	-	4,647.90	4,647.90	6,117.41
Total income: Water construction Planning(P)	4,551.94	20,112.81	444.29	5,109.61	5,553.90	7,155.41

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Year	Month	Day	Time	Location	Activity	Remarks
1950	Jan	1	8:00 AM	Home	Woke up	Clear
1950	Jan	2	7:30 AM	Home	Woke up	Clear
1950	Jan	3	7:45 AM	Home	Woke up	Clear
1950	Jan	4	7:30 AM	Home	Woke up	Clear
1950	Jan	5	7:45 AM	Home	Woke up	Clear
1950	Jan	6	7:30 AM	Home	Woke up	Clear
1950	Jan	7	7:45 AM	Home	Woke up	Clear
1950	Jan	8	7:30 AM	Home	Woke up	Clear
1950	Jan	9	7:45 AM	Home	Woke up	Clear
1950	Jan	10	7:30 AM	Home	Woke up	Clear
1950	Jan	11	7:45 AM	Home	Woke up	Clear
1950	Jan	12	7:30 AM	Home	Woke up	Clear
1950	Jan	13	7:45 AM	Home	Woke up	Clear
1950	Jan	14	7:30 AM	Home	Woke up	Clear
1950	Jan	15	7:45 AM	Home	Woke up	Clear
1950	Jan	16	7:30 AM	Home	Woke up	Clear
1950	Jan	17	7:45 AM	Home	Woke up	Clear
1950	Jan	18	7:30 AM	Home	Woke up	Clear
1950	Jan	19	7:45 AM	Home	Woke up	Clear
1950	Jan	20	7:30 AM	Home	Woke up	Clear
1950	Jan	21	7:45 AM	Home	Woke up	Clear
1950	Jan	22	7:30 AM	Home	Woke up	Clear
1950	Jan	23	7:45 AM	Home	Woke up	Clear
1950	Jan	24	7:30 AM	Home	Woke up	Clear
1950	Jan	25	7:45 AM	Home	Woke up	Clear
1950	Jan	26	7:30 AM	Home	Woke up	Clear
1950	Jan	27	7:45 AM	Home	Woke up	Clear
1950	Jan	28	7:30 AM	Home	Woke up	Clear
1950	Jan	29	7:45 AM	Home	Woke up	Clear
1950	Jan	30	7:30 AM	Home	Woke up	Clear
1950	Jan	31	7:45 AM	Home	Woke up	Clear

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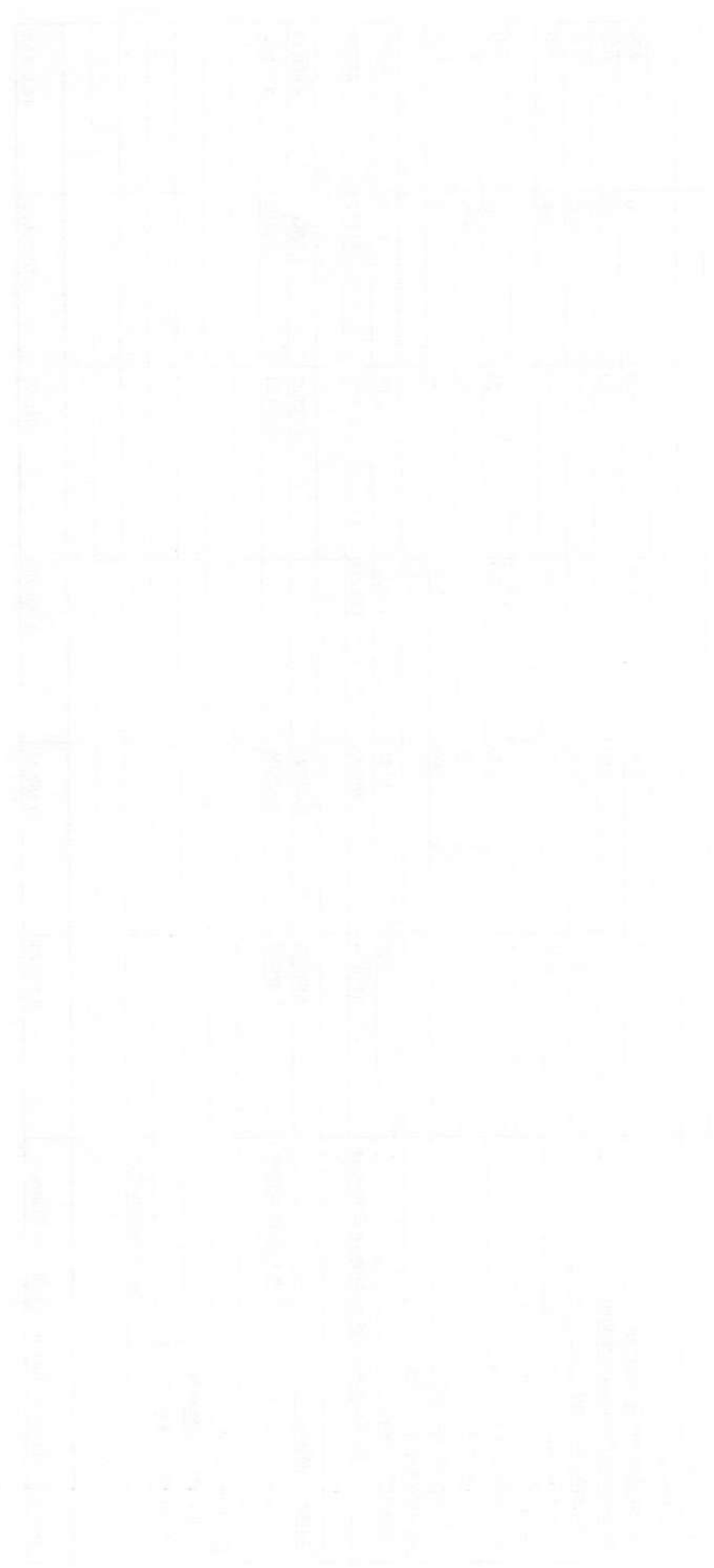
SECTION-III-Water Construction i/c Planning (W)

EXPENDITURE

(Rupees in Lakh)

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
A. Establishment						
1. Salaries to Staff	2,716.31	3,200.00	2,201.01	898.99	3,100.00	3,410.00
2. O.T Allowance	2.62	3.00	1.91	0.09	2.00	3.00
3. Bonus	-	0.25	0.15	0.10	0.25	0.25
4. Pension Expenses	100.97	120.00	84.91	25.09	110.00	150.00
5. Gratuity	456.57	550.00	240.81	109.19	350.00	400.00
6. Leave Encashment	289.52	300.00	165.69	84.31	250.00	300.00
7. Ex. Gratia	12.61	15.00	11.31	0.69	12.00	13.00
8. Staff Welfare	-	-	-	-	-	-
9. Staff Medical Reimbursement	123.04	130.00	81.57	43.43	125.00	150.00
10. Leave Travel Allowance	10.67	30.00	17.18	12.82	30.00	45.00
11. Staff Training expenses	0.40	3.00	-	2.00	2.00	3.00
12. Stipend to Trainees	-	1.00	-	1.00	1.00	1.00
13. Salaries to deputationist	-	-	-	-	-	-
14. Wages to Muster Roll Staff	84.07	100.00	64.22	25.78	90.00	94.50
15. Other Establishment Expenses	18.52	35.00	17.82	8.18	26.00	27.30
16. Employer's contribution to CPF	(14.72)	55.00	77.92	27.08	105.00	110.25
17. Other Contractual staff	113.64	150.00	83.68	31.32	115.00	120.75
18. Oil and Soap to staff	2.17	5.00	-	1.00	1.00	5.00
19. Uniform to staff	-	5.00	-	1.00	1.00	3.00
Total: A-Establishment	3,916.39	4,702.25	3,048.18	1,272.07	4,320.25	4,836.05
B. Other Administrative Expenses						
1. Electricity and water charges (Offices)	(237.76)	10.00	(178.62)	278.62	100.00	100.00
2. Repairs & Maintenance- Building	-	1.00	-	0.50	0.50	1.00
3. Repair & Maintenance-other	89.06	150.00	0.44	19.56	20.00	25.00
4. Printing & Stationery	4.65	6.00	3.68	1.32	5.00	8.00
5. Computer consumable	2.86	4.00	2.43	0.57	3.00	5.00
6. Advertisement	-	16.00	-	14.00	14.00	15.00
7. Telephone, Telex and Fax	8.62	20.00	3.62	6.38	10.00	15.00
8. Fuels & Oils	-	2.00	-	0.50	0.50	2.00
9. Vehicle Maintenance	0.30	3.00	-	0.50	0.50	3.00
10. Vehicle Hire Charges	-	10.00	-	0.50	0.50	7.00
11. Rent on Building	-	-	-	-	-	-

12. Hire charges	-	-	-	-	-	-	-	-	-
13. Property Tax	-	-	-	-	-	-	-	-	-
14. Insurance	-	-	-	-	-	-	-	-	-
15. Travelling and Conveyance	1.72	6.00	1.80	2.20	4.00	6.00			
16. Legal and Professional charges	-	1.00	-	0.50	0.50	1.00			
17. Arbitration Charges	4.22	15.00	-	15.00	15.00	25.00			
18. Postage and Telegram	0.37	1.00	0.25	1.75	2.00	3.00			
19. Payment to consultants	-	-	-	-	-	-			
20. Meeting and Seminars	-	1.00	(1.20)	5.20	4.00	5.00			
21. Payment to Auditors	-	1.00	-	0.50	0.50	5.00			
22. Books and Periodicals	0.06	1.00	0.06	0.44	0.50	1.00			
23. Horticulture Expenses	-	-	-	-	-	-			
24. Other Expenses	9.55	12.00	8.32	9.68	18.00	20.00			
Total: B-Other Administrative Expenses	(116.34)	260.00	(159.22)	357.72	198.50	247.00			
C-Depreciation	5,986.70	5,400.00	-	6,286.03	6,286.03	6,600.33			
Total-D-Depreciation	5,986.70	5,400.00	-	6,286.03	6,286.03	6,600.33			
D-Finance Cost									
1. Interest on Borrowings	-	-	-	-	-	-			
2. Repayment of loan to Govt.	-	-	-	-	-	-			
Total: D-Finance Cost	-	-	-	-	-	-			
Total expenditure: Water Construction i/c Planning	9,786.75	10,362.25	2,888.96	7,915.82	10,804.78	11,683.38			





**REVENUE BUDGET
PART-B-SEWERAGE
SECTION-I**

SEWERAGE BULK



REVENUE SERVICE
PART 6 - JEWELRY
SECTION 1
REVENUE SERVICE

PART "B"-Sewerage
SECTION-I-Sewerage Bulk-Non Plan
Statement showing the Revised Budget Estimates for 2022-23 and Budget Estimates for 2023-24

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
A-Sale of Water						
(a) Sale of Retail Water	-	-	-	-	-	-
(b) Water Charges(Employees & Contractors)	172.27	145.00	111.02	33.98	145.00	150.00
Total: A-Sale of Water	172.27	145.00	111.02	33.98	145.00	150.00
B-Misc. Income						
(i) Interest on Loan to employees	-	0.40	(0.14)	0.54	0.40	0.40
(ii) Interest on investment	-	10.00	-	1.00	1.00	1.00
(iii) Other Interest Income	84.97	100.00	76.37	23.63	100.00	100.00
(iv) Income from Rent of Buildings	42.40	25.00	9.11	5.89	15.00	18.00
(v) Medical Subscription	117.75	125.00	45.40	14.60	60.00	70.00
(vi) Other Income	68.55	65.00	74.21	25.79	100.00	110.00
(vii) Sale of Scrap and Material	19.41	15.00	87.57	12.43	100.00	100.00
(viii) Income from Advertisement on DJB Building	-	3.00	-	1.00	1.00	1.00
Total: B-Misc. Income	333.08	343.40	292.52	84.88	377.40	400.40
C-Other Operating Income						
(i) Sale of Sludge/other	-	3.00	-	3.00	3.00	3.00
(ii) License Fees	-	1.00	0.35	0.65	1.00	1.00
(iii) Tender Fees	5.66	10.00	1.97	8.03	10.00	10.00
(iv) Other Penalties from contractors and others	56.60	100.00	35.12	24.88	60.00	70.00
(v) Income from sale of treated effluent	461.54	650.00	119.17	330.83	450.00	500.00
Total: C-Other Operating Income	523.80	764.00	156.61	367.39	524.00	584.00
D.Capitalization						
(i) Administration and Supervision cost	(4,473.11)	(4,174.59)	-	(7,009.37)	(7,009.37)	(6,753.46)
(ii) Finance cost	4,188.54	6,614.75	-	4,875.82	4,875.82	8,770.49
Total: D Capitalization	(284.57)	2,440.15	-	(2,133.55)	(2,133.55)	2,017.03
Total Income: Sewerage Bulk	744.58	3,692.55	560.15	(1,647.30)	(1,087.15)	3,151.43

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SECTION-I-Sewerage Bulk-Non Plan

EXPENDITURE

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for 1st 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
A- Establishment						
1.Salaries to Staff	11,498.34	13,500.00	9,187.20	3,812.80	13000.00	14,300.00
2.OT Allowance	576.00	700.00	352.44	97.56	450.00	700.00
3.Bonus	0.41	1.40	0.35	1.05	1.40	1.40
4.Pension Expenses	679.18	800.00	539.45	160.55	700.00	850.00
5.Gratiuity	1,630.53	1,800.00	1,215.67	484.33	1700.00	1,800.00
6.Leave Encashment	863.43	1,000.00	695.45	254.55	950.00	1,000.00
7.Ex Gratia	100.14	130.00	94.93	5.07	100.00	105.00
8.Staff Welfare	-	2.00	2.00	2.00	2.00	2.00
9.Staff Medical Reimbursement	595.28	750.00	476.77	223.23	700.00	800.00
10.Leave Travel Allowance	16.70	70.00	23.32	16.68	40.00	50.00
11.Staff Training expenses	-	1.00	-	0.50	0.50	1.00
12.Stipend to Trainees	-	2.00	-	0.50	0.50	2.00
13.Salaries to deputationist	-	-	-	-	0.00	-
14.Wages to Muster Roll Staff	324.00	400.00	257.40	102.60	360.00	378.00
15.Other Establishment Expenses	61.69	200.00	69.87	15.13	85.00	100.00
16.Employer's contribution to CPF	(375.78)	250.00	37.27	42.73	80.00	84.00
17.Other Contractual staff	1,927.17	2,300.00	1,656.02	523.98	2180.00	2,289.00
18.Oil and Soap to staff	154.77	200.00	106.96	43.02	150.00	250.00
19.Uniform to staff	1.65	32.00	5.29	4.71	10.00	25.00
Total: A--Establishment	18,053.51	22,138.40	14,718.41	5,790.99	20,509.40	22,737.40
B-. Other Administrative Expenses						
1.Electricity and water charges	(8.58)	1,000.00	2.64	997.36	1000.00	1,000.00
2.Repairs & Maintenance- Building	1.65	5.00	0.96	3.04	4.00	5.00
3.Repair & Maintenance-other	26.45	30.00	13.24	6.76	20.00	35.00
4.Printing & Stationery	9.08	13.00	7.73	2.27	10.00	15.00
5.Computer consumable	8.74	12.00	7.35	2.65	10.00	15.00
6.Advertisement	-	3.00	3.00	2.00	2.00	2.00
7.Telephone, Telex and Fax	14.94	28.00	8.78	6.22	15.00	25.00
8.Fuels & Oils	1.05	15.00	0.89	4.11	5.00	8.00
9.Vehicle Maintenance	2.02	5.00	0.77	4.23	5.00	7.00
10.Vehicle Hire Charges	15.80	30.00	11.17	8.83	20.00	25.00
11.Rent on Building	-	-	-	-	0.00	-
12.Hire charges	-	-	-	-	0.00	-
13.Property Tax	-	-	-	-	0.00	-
14.Insurance	-	0.50	-	0.10	0.10	0.50

15. Travelling and Conveyance	10.13	13.00	8.68	6.32	15.00	16.00
16. Legal and Professional charges	4.07	0.50	-	5.00	5.00	5.00
17. Arbitration Charges	8.94	5.00	1.76	3.24	5.00	15.00
18. Postage and Telegram	0.67	2.00	0.43	1.27	1.70	2.00
19. Payment to consultants	-	-	-	-	0.00	-
20. Meeting and Seminars	-	2.00	0.11	0.89	1.00	2.00
21. Payment to Auditors	-	-	-	-	0.00	-
22. Books and Periodicals	0.05	1.00	0.07	0.93	1.00	1.00
23. Horticulture Expenses	6.11	10.00	2.39	2.61	5.00	10.00
24. Other Expenses	43.79	50.00	27.23	22.77	50.00	50.00
Total: B-Other Administrative Expenses	144.91	1,225.00	94.20	1,080.60	1,174.80	1,238.50
C-Operation and Maintenance						
1. Power	13,599.95	15,000.00	11,269.62	4,230.38	15,500.00	16,000.00
2. Fuels consumed	5.68	20.00	4.16	10.84	15.00	20.00
3. Chemicals consumptions	73.26	90.00	9.63	80.37	90.00	100.00
4. Stores and spares consumptions	49.44	140.00	22.77	102.23	125.00	140.00
5. Other Inventory Consumptions	-	-	-	-	-	-
6. Repair and Maintenance	-	-	-	-	-	-
(i) Building and Roads	51.11	150.00	67.24	212.76	280.00	300.00
(ii) Trunk Sewers	-	10.00	-	1.00	1.00	10.00
(iii) Sewage Pumping Stations	594.56	1,000.00	264.34	835.66	1,100.00	1,300.00
(iv) Disposal Works	-	10.00	-	2.50	2.50	5.00
(v) Workshop	2.26	7.00	3.44	1.56	5.00	7.00
(vi) Gas Supply Project	-	2.00	-	0.50	0.50	1.00
(vii) Gas Booster Station	-	2.00	-	0.50	0.50	1.00
(viii) Oxidation Ponds	-	5.00	-	0.50	0.50	1.00
(ix) R&M Carbon	-	0.10	-	0.50	0.50	1.00
(x) RMO-Sewerage Bulk	11,941.15	13,500.00	6,986.64	5,513.36	12,500.00	13,500.00
Total: C-Operation and Maintenance	26,307.41	29,936.10	18,627.84	10,992.66	29,620.50	31,386.00
D-Depreciation	3,095.24	3,700.00	-	3,250.00	3,250.00	3,412.50
Total D-Depreciation	3,095.24	3,700.00	-	3,250.00	3,250.00	3,412.50
E-Finance Cost						
1. Interest on Borrowings	82,379.52	92,790.69	-	86,813.11	86,813.11	93,866.49
2. Repayment of loan to Govt.	82,379.52	92,790.69	-	86,813.11	86,813.11	93,866.49
Total : E-Finance Cost	129,980.59	149,790.19	33,440.45	107,927.36	141,367.81	152,640.89
Total Expenditure: Sewerage Bulk						

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**REVENUE BUDGET
PART-B-SEWERAGE
SECTION-II**

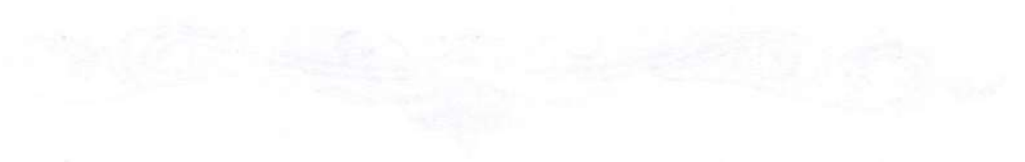
**SEWERAGE CONSTRUCTION
PLANNING (DRAINAGE)**





REVENUE BUREAU
PART 2-GENERAL
SECTION 1-101

REVENUE BUREAU
PART 2-GENERAL
SECTION 1-101



**PART "B"-Sewage
Section-II-Sewerage Construction i/c planning(DR)-Non Plan**

(Rupees in Lakh)

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
INCOME						
A. Sale of Water						
(i) Sale of Retail Water	-	-	-	-	-	-
(ii) Water Charges (Employees & Contractors)	31.52	45.00	19.47	20.53	40.00	45.00
Total: A-Sale of Water	31.52	45.00	19.47	20.53	40.00	45.00
B-Other Operating Income						
(i) License Fees	-	0.50	0.14	0.36	0.50	0.50
(ii) Tender Fees	2.28	15.00	0.87	9.13	10.00	10.00
(iii) Other Penalties from contractors and others	33.80	200.00	672.52	77.48	750.00	800.00
Total: B-Other Operating Income	36.08	215.50	673.53	86.97	760.50	810.50
C-Misc. Income						
(i) Interest on Loan to employees	-	0.75	-	0.75	0.75	0.75
(ii) Interest on investment	-	250.00	-	-	-	-
(iii) Other Interest Income	176.39	1,240.00	228.93	21.07	250.00	300.00
(iv) Income from Rent of Buildings	2.76	5.00	1.90	3.10	5.00	5.00
(v) Medical Subscription	24.85	30.00	20.79	9.21	30.00	30.00
(vi) Other Income	105.38	200.00	64.99	35.01	100.00	100.00
(vii) Sale of Scrap and Material	-	5.00	-	5.00	5.00	5.00
(viii) Central Storage Charges	-	-	-	-	-	-
(ix) Infrastructure charges	-	1,000.00	-	-	-	-
(x) Income from Advertisement on DJB Building	-	-	-	-	-	-
Total: C-Misc. Income	309.38	2,730.75	316.61	74.14	390.75	440.75
D.Capitalization						
(i) Administration and Supervision cost	6,152.22	20,817.01	-	9,292.38	9,292.38	22,867.70
(ii) Finance cost	-	-	-	-	-	-
Total: D Capitalization	6,152.22	20,817.01	-	9,292.38	9,292.38	22,867.70
Total Income Sewer Construction i/c Planning	6,529.20	23,808.26	1,009.61	9,474.02	10,483.63	24,163.95

Year	Month	Day	Time	Location	Activity	Remarks
1950	Jan	1	8:00 AM
1950	Jan	2
1950	Jan	3
1950	Jan	4
1950	Jan	5
1950	Jan	6
1950	Jan	7
1950	Jan	8
1950	Jan	9
1950	Jan	10
1950	Jan	11
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1950	Feb	30
1950	Mar	1
1950	Mar	2
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1950	Apr	2
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1950	Apr	26
1950	Apr	27
1950	Apr	28
1950	Apr	29
1950	Apr	30
1950	Apr	30



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

(Rupees in Lakh)

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
A. Establishment						
1.Salaries to Staff	3,282.44	4000.00	2,577.24	1,122.76	3,700.00	4070.00
2.OT Allowance	-	1.00	-	0.50	0.50	1.00
3.Bonus	0.13	0.50	0.18	0.32	0.50	0.50
4.Pension Expenses	224.42	250.00	165.99	84.01	250.00	275.00
5.Gratiuity	289.43	350.00	283.76	141.24	425.00	450.00
6.Leave Encashment	170.59	250.00	179.16	95.84	275.00	325.00
7.Ex. Gratia	17.75	27.00	16.54	0.46	17.00	18.00
8.staff welfare	-	0.50	-	0.50	0.50	0.50
9.Staff Medical Reimbursement	154.13	230.00	88.01	61.99	150.00	175.00
10.Leave Travel Allowance	11.94	30.00	9.24	10.76	20.00	30.00
11.Staff Training expenses	-	1.00	-	0.50	0.50	1.00
12.Stipend to Trainees	-	0.00	-	-	-	0.00
13.Salaries to deputationist	-	0.00	-	-	-	0.00
14.Wages to Muster Roll Staff	66.24	85.00	72.53	27.47	100.00	105.00
15.Other Establishment Expenses	25.69	45.00	26.20	3.80	30.00	45.00
16.Employer's contribution to CPF	6.42	65.00	57.70	25.30	83.00	87.15
17.Other Contractual staff	98.27	120.00	75.95	24.05	100.00	105.00
18.Oil and Soap to staff	0.66	1.00	-	2.00	2.00	3.00
19.Uniform to staff	-	1.00	-	0.50	0.50	2.00
Total: A-Establishment	4,348.11	5,457.00	3,552.50	1,602.00	5,154.50	5,693.15
B.Other Administrative Expenses						
1.Electricity and water charges(Offices)	4.04	80.00	3.89	96.11	100.00	100.00
2.Repairs & Maintenance-Building	-	2.00	-	0.50	0.50	2.00
3.Repair & Maintenance-other	0.38	1.50	0.32	1.18	1.50	1.50

The following table shows the results of the experiment. The first column is the number of trials, the second column is the number of correct responses, and the third column is the percentage of correct responses. The data shows that the percentage of correct responses increases as the number of trials increases, indicating that the subject is learning the task.

Trial	Correct	Percentage
1	0	0%
2	1	50%
3	1	50%
4	2	100%
5	2	100%
6	3	150%
7	3	150%
8	4	200%
9	4	200%
10	5	250%
11	5	250%
12	6	300%
13	6	300%
14	7	350%
15	7	350%
16	8	400%
17	8	400%
18	9	450%
19	9	450%
20	10	500%

The data shows that the percentage of correct responses increases as the number of trials increases, indicating that the subject is learning the task.



4. Printing & Stationery	7.43	10.00	8.52	3.48	12.00	15.00
5. Computer consumable	4.23	8.00	4.48	4.52	9.00	10.00
6. Advertisement	-	1.00	0.77	10.23	11.00	15.00
7. Telephone, Telex and Fax	9.07	20.00	3.56	6.44	10.00	15.00
8. Fuels & Oils	-	1.00	-	1.00	1.00	1.00
9. Vehicle Maintenance	-	1.00	-	1.00	1.00	1.00
10. Vehicle Hire Charges	-	5.00	-	5.00	5.00	5.00
11. Rent on Building	-	-	-	-	-	-
12. Hire charges	-	-	-	-	-	-
13. Property Tax	-	-	-	-	-	-
14. Insurance	-	-	-	-	-	-
15. Travelling and Conveyance	3.61	7.00	3.51	1.49	5.00	10.00
16. Legal and Professional charges	-	1.00	-	0.50	0.50	1.00
17. Arbitration Charges	-	25.00	-	0.50	0.50	15.00
18. Postage and Telegram	0.63	2.00	0.75	1.25	2.00	2.00
19. Payment to consultants	-	1.00	-	0.50	0.50	1.00
20. Meeting and Seminars	-	1.50	-	0.50	0.50	1.50
21. Payment to Auditors	-	1.00	-	0.50	0.50	1.00
22. Books and Periodicals	0.18	1.00	0.16	0.84	1.00	1.00
23. Horticulture Expenses	-	-	-	-	-	-
24. Other Expenses	12.79	35.00	15.69	9.31	25.00	40.00
Total: B-Other Administrative Expenses	42.56	204.00	41.65	144.85	186.50	238.00
C-Depreciation	4,739.21	3,700.00	-	4,976.17	4,976.17	5,224.98
Total C-Depreciation	4,739.21	3,700.00	-	4,976.17	4,976.17	5,224.98
D-Finance Cost						
1. Interest on Borrowings	-	-	-	-	-	-
2. Repayment of loan to Govt.	-	-	-	-	-	-
Total: D-Finance Cost	-	-	-	-	-	-
Total Expenditure Sewer Construction i/c Planning	9,129.88	9,361.00	3,594.15	6,723.02	10,317.17	11,156.13

Year	Month	Day	Time	Location	Activity	Remarks
1950	Jan	1	8:00 AM	Home	Wrote letter to Mother	Received reply from Mother
1950	Jan	2	9:00 AM	Home	Wrote letter to Father	Received reply from Father
1950	Jan	3	10:00 AM	Home	Wrote letter to Sister	Received reply from Sister
1950	Jan	4	11:00 AM	Home	Wrote letter to Brother	Received reply from Brother
1950	Jan	5	12:00 PM	Home	Wrote letter to Grandmother	Received reply from Grandmother
1950	Jan	6	1:00 PM	Home	Wrote letter to Grandfather	Received reply from Grandfather
1950	Jan	7	2:00 PM	Home	Wrote letter to Aunt	Received reply from Aunt
1950	Jan	8	3:00 PM	Home	Wrote letter to Uncle	Received reply from Uncle
1950	Jan	9	4:00 PM	Home	Wrote letter to Cousin	Received reply from Cousin
1950	Jan	10	5:00 PM	Home	Wrote letter to Friend	Received reply from Friend
1950	Jan	11	6:00 PM	Home	Wrote letter to Neighbor	Received reply from Neighbor
1950	Jan	12	7:00 PM	Home	Wrote letter to Teacher	Received reply from Teacher
1950	Jan	13	8:00 PM	Home	Wrote letter to Principal	Received reply from Principal
1950	Jan	14	9:00 PM	Home	Wrote letter to School Board	Received reply from School Board
1950	Jan	15	10:00 PM	Home	Wrote letter to Mayor	Received reply from Mayor
1950	Jan	16	11:00 PM	Home	Wrote letter to City Council	Received reply from City Council
1950	Jan	17	12:00 AM	Home	Wrote letter to State Legislature	Received reply from State Legislature
1950	Jan	18	1:00 AM	Home	Wrote letter to Congress	Received reply from Congress
1950	Jan	19	2:00 AM	Home	Wrote letter to President	Received reply from President
1950	Jan	20	3:00 AM	Home	Wrote letter to Vice President	Received reply from Vice President
1950	Jan	21	4:00 AM	Home	Wrote letter to Supreme Court	Received reply from Supreme Court
1950	Jan	22	5:00 AM	Home	Wrote letter to Justices	Received reply from Justices
1950	Jan	23	6:00 AM	Home	Wrote letter to Senators	Received reply from Senators
1950	Jan	24	7:00 AM	Home	Wrote letter to Representatives	Received reply from Representatives
1950	Jan	25	8:00 AM	Home	Wrote letter to Cabinet	Received reply from Cabinet
1950	Jan	26	9:00 AM	Home	Wrote letter to Secretaries	Received reply from Secretaries
1950	Jan	27	10:00 AM	Home	Wrote letter to Ambassadors	Received reply from Ambassadors
1950	Jan	28	11:00 AM	Home	Wrote letter to Diplomats	Received reply from Diplomats
1950	Jan	29	12:00 PM	Home	Wrote letter to Foreigners	Received reply from Foreigners
1950	Jan	30	1:00 PM	Home	Wrote letter to World Leaders	Received reply from World Leaders
1950	Jan	31	2:00 PM	Home	Wrote letter to History	Received reply from History





**REVENUE BUDGET
PART-C- MAINTENANCE
SECTION-I**

MAINTENANCE



THE UNIVERSITY OF CHICAGO
IN THE DEPARTMENT OF CHEMISTRY
BY ROBERT W. COLEMAN
AND
JOHN W. BOYD

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

Statement showing the Revised Budget Estimates for 2022-23 and Budget Estimates for 2023-24

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	(Rupees in Lakhs)	
					R.E. 2022-23	B.E. 2023-24
INCOME						
A-Sale of Water						
(i)NDMC-Sale of Water	6,931.74	8,973.81	4,198.66	3,637.33	7,835.99	8,361.02
(ii)DCB-Sale of Water	1,691.63	2,217.33	1,077.46	834.85	1,912.31	2,040.44
(iii) Sale of Water Bulk	-	-	-	-	-	-
(iv) Sale of Retail Water	189,585.04	225,641.55	113,444.59	81,146.22	194,590.81	214,049.89
(v) Water Charges recovered from Employees & contractors	532.34	530.00	440.83	139.17	580.00	600.00
(vi) Sale of Water Tanker	219.18	75.00	50.46	19.54	70.00	75.00
(vii) Income from Arrear bill to consumers	-	-	-	-	-	-
(viii) Income from LPSC from consumers	-	-	-	40,830.85	40,830.85	-
Total: A- Sale of Water	198,959.93	237,437.69	119,212.00	126,607.96	245,819.96	225,126.35
B-Sewerage Charges						
(i)NDMC-Sewerage Charges	4,157.34	4,548.28	2,325.41	2,285.46	4,610.87	4,679.86
(ii)DCB-Sewerage charges	1,014.56	1,123.83	740.56	384.68	1,125.24	1,142.08
(iii) Income from Sale of Treated Effluent	-	-	-	-	-	-
Total: B- Sewerage charges	5,171.91	5,672.11	3,065.97	2,670.14	5,736.11	5,821.93
C-Other Operating Income						
(i) License Fees	-	3.00	0.38	2.62	3.00	3.00
(ii) Tender Fees	42.22	50.00	18.98	31.02	50.00	50.00
(iii) Fees from Consumers	-	5.00	-	5.00	5.00	5.00
(vi) Other Penalties from contractors and others	24.62	90.00	0.98	24.02	25.00	30.00
(vii) Sale of Sludge/other	-	5.00	-	5.00	5.00	5.00
(viii) Rent on water meters	1,696.35	1,600.00	1,025.04	674.96	1,700.00	1,700.00
Total: B-Other Operating Income	1,763.19	1,753.00	1,045.38	742.62	1,788.00	1,793.00
D-Misc. Income						
(i) Interest on Loan to employees	-	2.15	-	1.00	1.00	1.00
(ii) Other Interest Income	657.52	50.00	1.99	8.01	10.00	10.00
(iii) Income from Rent of Buildings	36.45	55.00	24.69	10.31	35.00	40.00
(iv) Medical Subscription	633.12	700.00	429.41	170.59	600.00	660.00

(v) Other Income	208.18	200.00		116.51		83.49		200.00		200.00
(vi) Sale of Scrap and Material	32.07	35.00		2.74		32.26		35.00		35.00
(vii) Interest on Investment	-	5.00				1.00		1.00		1.00
(viii) Ground Water Extraction Fees	0.01	25.00				25.00		25.00		25.00
(ix) Infrastructure charges	1,570.20	2,000.00		12,047.44		24,452.56		36,500.00		14,000.00
(x) Income from Advertisement on DUB Building	-	4.00				4.00		4.00		4.00
Total: D--Misc. Income	3,137.55	3,076.15		12,622.78		24,788.22		37,411.00		14,976.00
E. Capitalization										
(i) Administration and Supervision cost	(17,499.06)	(12,968.80)				(23,962.42)		(23,962.42)		(26,076.98)
(ii) Finance cost	5,267.52	9,720.16				7,479.22		7,479.22		7,418.03
Total: E Capitalization	(12,231.54)	(3,248.64)				(16,483.20)		(16,483.20)		(18,658.94)
Total Income: Maintenance	196,801.04	244,690.31		135,946.13		138,325.74		274,271.87		229,058.34

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Section-I-Maintenance-Non Plan

(Rupees in Lakh)

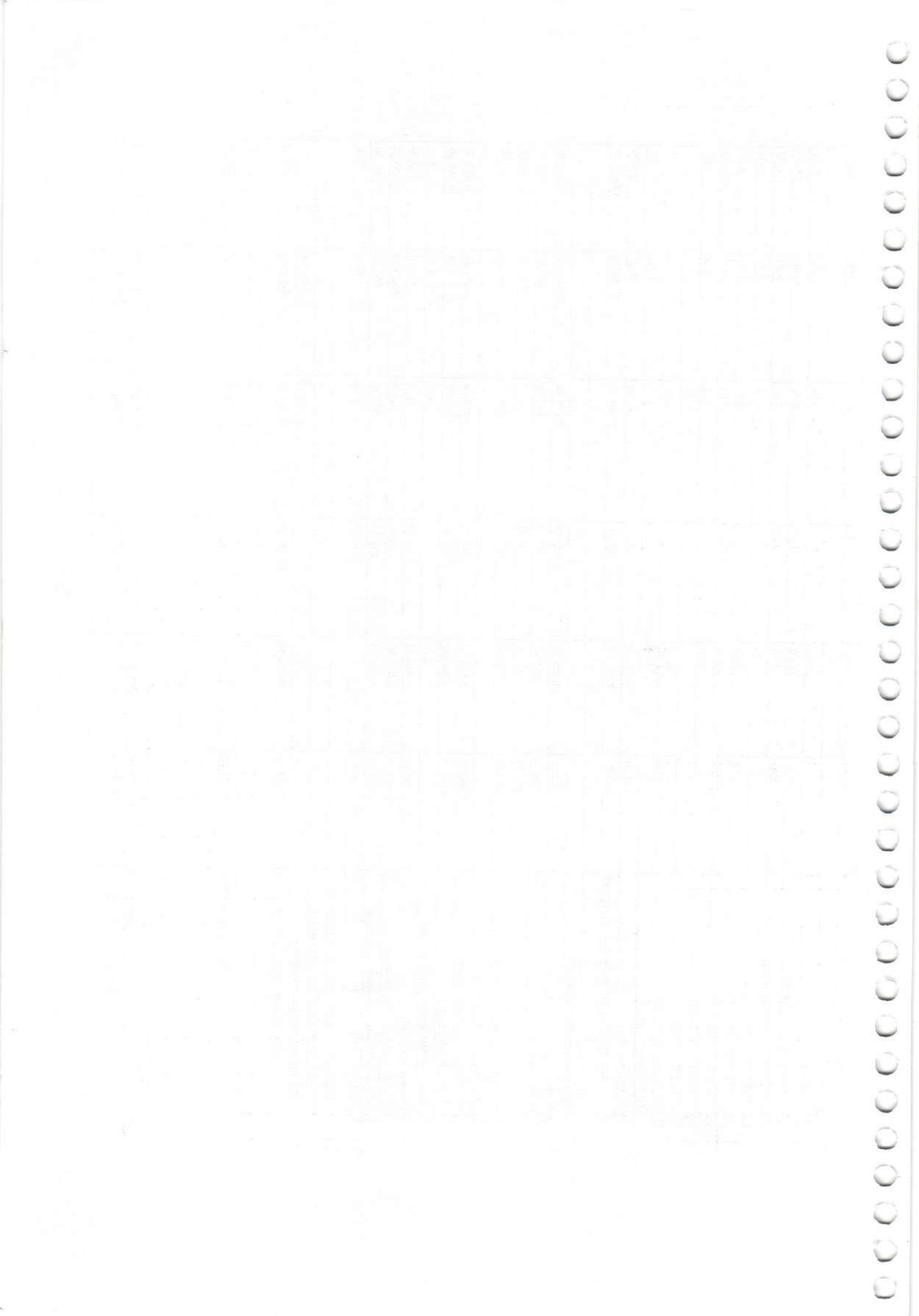
EXPENDITURE

Head of Accounts	Actuals 2021-22	B.E. 2022-23	Actuals for Ist 9 Months ending 31.12.2022	Estimates for Remaining 3months Ending 31.3.2023	R.E. 2022-23	B.E. 2023-24
A-Establishment						
1.Salaries to Staff	72,662.90	85,000.00	56,341.36	18,158.64	74,500.00	81,950.00
2.O.T Allowance	891.33	950.00	467.09	132.91	600.00	1,000.00
3.Bonus	2.24	2.50	0.44	0.06	0.50	3.00
4.Pension Expenses	3,210.40	3,200.00	2,650.31	849.69	3,500.00	4,000.00
5.Gratiuity	9,236.15	9,500.00	7,679.92	2,320.08	10,000.00	10,400.00
6.Leave Encashment	4,654.91	5,500.00	4,256.43	1,543.57	5,800.00	6,500.00
7.Ex.Gratia	682.37	890.00	626.31	8.69	635.00	650.00
8.Staff Welfare	0.08	2.00	-	0.50	0.50	2.00
9.Staff Medical Reimbursement	4,031.36	4,200.00	3,014.77	985.23	4,000.00	5,000.00
10.Leave Travel Allowance	170.05	450.00	120.41	129.59	250.00	500.00
11.Staff Training expenses	-	8.00	-	0.50	0.50	5.00
12.Stipend to Trainees	-	1.00	-	0.50	0.50	1.00
13.Salaries to deputationist	10.56	30.00	23.34	14.66	38.00	41.80
14.Wages to Muster Roll Staff	1,110.50	1,300.00	928.76	331.24	1,260.00	1,323.00
15.Other Establishment Expenses	490.85	720.00	394.21	105.79	500.00	525.00
16.Employees contribution to CPF	(6,206.79)	1,600.00	640.31	259.69	900.00	945.00
17.Other Contractual staff	2,575.84	3,000.00	1,780.95	1,319.05	3,100.00	3,255.00
18.Oil and Soap to staff	718.60	950.00	377.92	222.08	600.00	1,000.00
19.Uniform to staff	14.41	260.00	-	250.00	250.00	250.00
Total: A--Establishment	94,255.76	117,563.50	79,302.53	26,632.47	105,935.00	117,350.80
B.Other Administrative Expenses						
1.Electricity and water charges(Offices)	153.26	5,660.00	135.90	8,664.10	8,800.00	9,000.00
2.Repairs & Maintenance- Building	6.30	110.00	27.04	2.96	30.00	110.00
3.Repair & Maintenance-other	20.39	40.00	3.55	1.45	5.00	40.00
4.Printing & Stationery	53.79	65.00	47.16	12.84	60.00	100.00
5.Computer consumable	33.24	45.00	25.06	3.94	30.00	60.00
6.Advertisement	56.24	670.00	13.78	11.22	25.00	90.00
7.Telephone,Telex and Fax	63.18	125.00	36.81	13.19	50.00	135.00
8.Fuels & Oils	56.97	75.00	51.24	18.76	70.00	125.00
9.Vehicle Maintenance	36.25	80.00	20.16	9.84	30.00	90.00
10.Vehicle Hire Charges	51.77	75.00	41.48	18.52	60.00	190.00
11.Rent on Building	0.42	1.30	-	0.50	0.50	1.30

Item	Quantity	Unit Price	Total Price	Remarks
1. Cement	100	100	10000	
2. Sand	200	50	10000	
3. Aggregate	300	30	9000	
4. Labor	100	100	10000	
5. Transport	100	100	10000	
6. Water	100	100	10000	
7. Electricity	100	100	10000	
8. Fuel	100	100	10000	
9. Maintenance	100	100	10000	
10. Insurance	100	100	10000	
11. Taxes	100	100	10000	
12. Contingency	100	100	10000	
13. Profit	100	100	10000	
14. Total			100000	

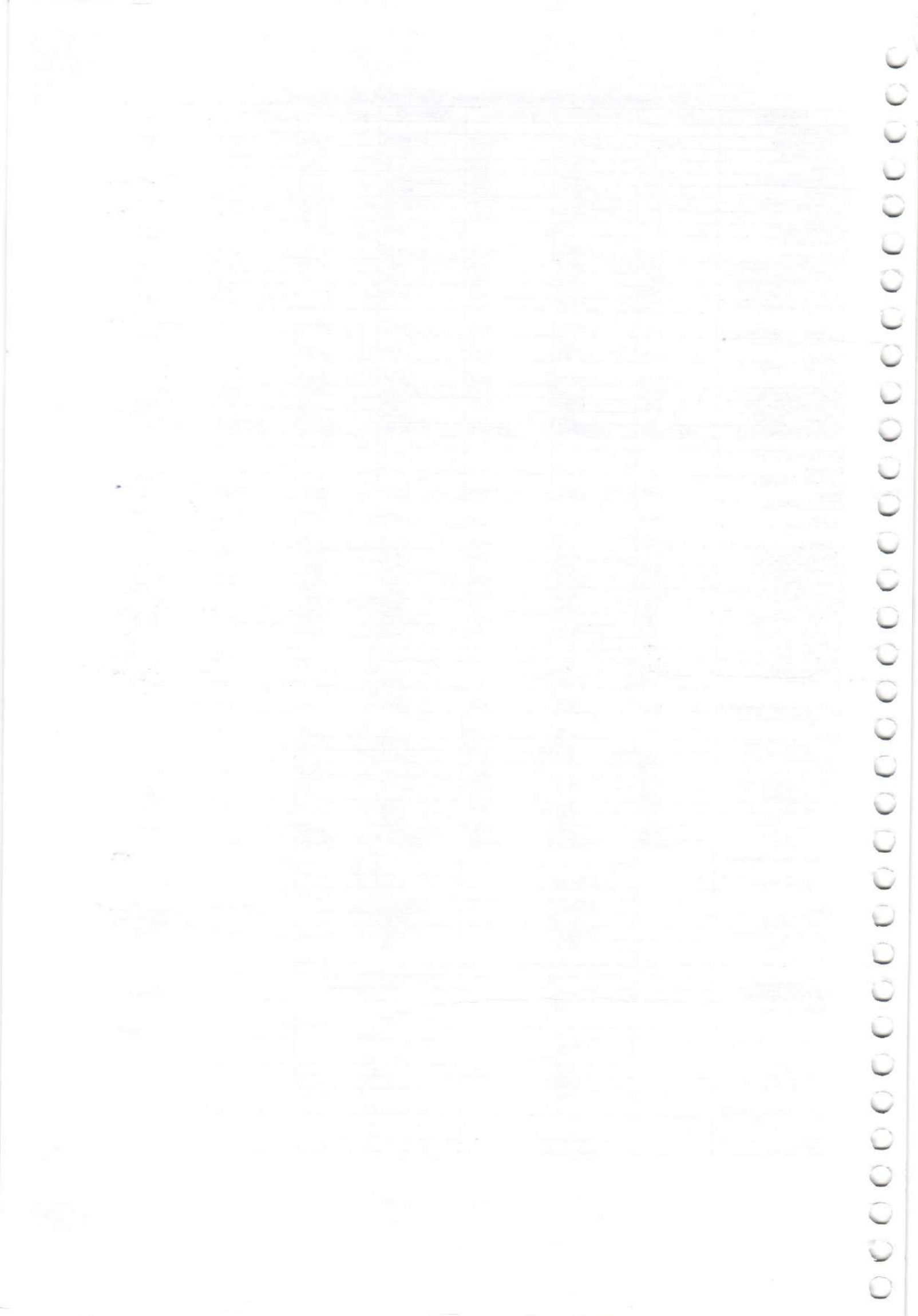
12 Hire charges	20.55	70.00	29.30	30.70	60.00	65.00
13. Property Tax	-	-	-	-	-	-
14 Insurance	-	1.00	-	0.50	0.50	1.00
15 Travelling and Conveyance	37.25	55.00	29.94	10.06	40.00	60.00
16 Legal and Professional charges	0.38	1.00	0.20	0.30	0.50	1.00
17 Arbitration Charges	-	1.00	-	0.50	0.50	1.00
18 Postage and Telegram	2.15	5.00	1.53	0.47	2.00	5.00
19. Payment to consultants	58.65	75.00	176.10	3.90	180.00	190.00
20. Meeting and Seminars	-	3.00	-	0.50	0.50	3.00
21. Payment to Auditors	-	-	(0.02)	0.02	-	-
22 Books and Periodicals	0.14	2.00	0.09	0.41	0.50	2.00
23 Horticulture Expenses	-	1.00	-	0.50	0.50	1.00
24. Other Expenses	153.28	770.00	108.42	41.58	150.00	200.00
Total: B--Other Administrative Expenses	804.21	7,930.30	748.74	8,846.76	9,595.50	10,470.30
C-Operation and Maintenance						
1. Power	26,379.67	27,000.00	21,722.03	8,777.97	30,500.00	32,500.00
2. Fuels consumed	613.20	650.00	607.30	142.70	750.00	1,000.00
3 Chemicals consumptions	270.11	400.00	59.59	90.41	150.00	400.00
4 Stores and spares consumptions	325.52	600.00	101.89	198.11	300.00	600.00
5 Other Inventory Consumptions	-	-	-	-	-	-
6. Repair and Maintenance-Water	2,584.98	3,500.00	1,142.76	1,357.24	2,500.00	3,800.00
7. RMO-Maintenance	10,320.61	12,500.00	3,654.38	7,845.62	11,500.00	14,000.00
8. Repair and Maintenance-Bottling Plant	-	0.10	-	0.10	0.10	0.10
9. Building and Roads	166.66	350.00	114.47	85.53	200.00	350.00
10. Repair & Maintenance-Sewerage	2,468.28	3,000.00	785.25	1,214.75	2,000.00	3,500.00
11. Repair & Maintenance-Pumping Stations	754.61	1,200.00	236.30	563.70	800.00	1,200.00
12 Cess to CPBC	(0.44)	-	(0.20)	0.70	0.50	0.50
12. Rebate to consumers for 20 KL free water	-	-	-	-	-	-
13. Rebate on arrear bills to consumers	-	-	-	-	-	-
14. Rebate on LPSC to consumers	-	-	-	-	40,830.85	-
Total: C-Operation and Maintenance	43,883.20	49,200.10	28,423.77	61,107.68	89,531.45	57,350.60
D-Depreciation						
	35,174.23	10,000.00	-	36,932.95	36,932.95	38,779.59
Total: D-Depreciation	35,174.23	10,000.00	-	36,932.95	36,932.95	38,779.59
E-Finance Cost						
1. Interest on Borrowings	184,237.34	241,993.67	-	194,152.81	194,152.81	209,927.32
2. Repayment of loan to Govt	-	-	-	-	-	-
Total: E-Finance Cost	184,237.34	241,993.67	-	194,152.81	194,152.81	209,927.32
Total Expenditure: Maintenance	358,354.74	426,687.57	108,475.04	327,672.66	436,147.70	433,878.61

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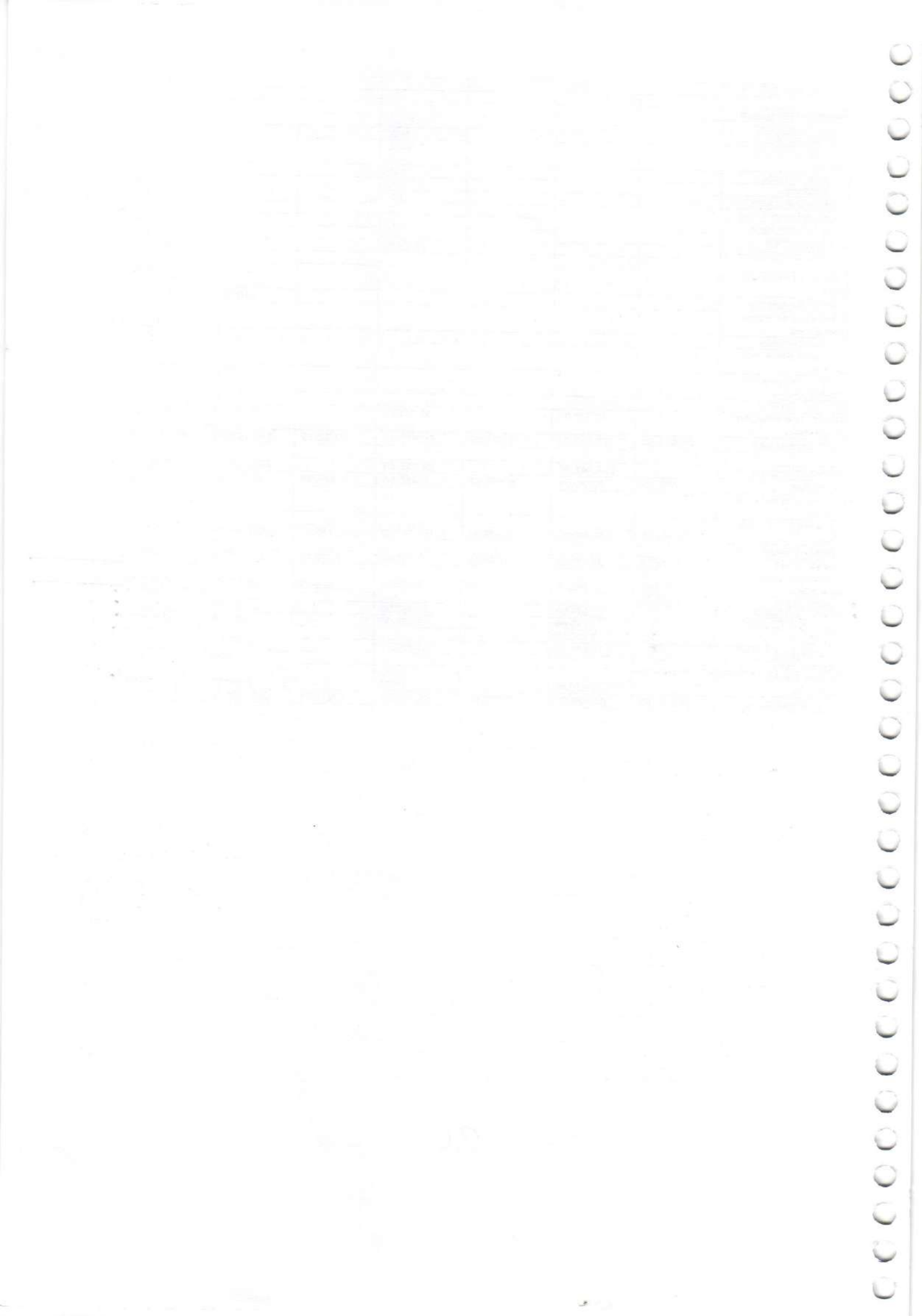
Statement showing Estimated Revenue Expenditure (BE) 2023-24

Particular	Admin	Water Bulk	Water Const	Sewer Bulk	Sewer Const	Maint	Total
EXPENDITURE							
1.Salaries to Staff	4,950.00	15,400.00	3,410.00	14,300.00	4,070.00	81,950.00	124,080.00
2.OT Allowance	23.00	450.00	3.00	700.00	1.00	1,000.00	2,177.00
3.Bonus	5.00	2.00	0.25	1.40	0.50	3.00	12.15
4.Pension Expenses	65,000.00	850.00	150.00	850.00	275.00	4,000.00	71,125.00
5.Gratiuity	450.00	2,000.00	400.00	1,800.00	450.00	10,400.00	15,500.00
6.Leave Encashment	300.00	1,200.00	300.00	1,000.00	325.00	6,500.00	9,625.00
7.Ex.Gratia	35.00	110.00	13.00	105.00	18.00	650.00	931.00
8.Staff Welfare	80.00	2.00	-	2.00	0.50	2.00	86.50
9.Staff Medical Reimbursement	225.00	800.00	150.00	800.00	175.00	5,000.00	7,150.00
10.Leave Travel Allowance	25.00	80.00	45.00	50.00	30.00	500.00	730.00
11.Staff Training expenses	100.00	1.00	3.00	1.00	1.00	5.00	111.00
12.Stipend to Trainees	1.00	1.00	1.00	2.00	-	1.00	6.00
13.Salaries to deputationist	275.00	2.75	-	-	-	41.80	319.55
							2,709.00
14.Wages to Muster Roll Staff	210.00	598.50	94.50	378.00	105.00	1,323.00	886.30
15.Other Establishment Expenses	105.00	84.00	27.30	100.00	45.00	525.00	1,767.15
16.Employer 's contribution to CPF	220.50	320.25	110.25	84.00	87.15	945.00	8,069.25
17.Other Contractual staff	661.50	1,638.00	120.75	2,289.00	105.00	3,255.00	1,418.00
18.Oil and soap to staff	10.00	150.00	5.00	250.00	3.00	1,000.00	381.00
19.Uniform to the staff	100.00	1.00	3.00	25.00	2.00	250.00	381.00
Total: A-Establishment	72,776.00	23,690.50	4,836.05	22,737.40	5,693.15	117,350.80	247,083.90
B.Other Administrative Expenses							
1.Electricity and water charges	150.00	100.00	100.00	1,000.00	100.00	9,000.00	10,450.00
2.Repairs & Maintenance-Building	3.00	-	1.00	5.00	2.00	110.00	121.00
3.Repair & Maintenance-other	65.00	2.00	25.00	35.00	1.50	40.00	168.50
4.Printing & Stationery	100.00	10.00	8.00	15.00	15.00	100.00	248.00
5.Computer consumable	18.00	10.00	5.00	15.00	10.00	60.00	118.00
6.Advertisement	800.00	10.00	15.00	2.00	15.00	90.00	922.00
7.Telephone,Telex and Fax	100.00	35.00	15.00	25.00	15.00	135.00	325.00
8.Fuels & Oils	3.00	50.00	2.00	8.00	1.00	125.00	189.00
9.Vehicle Maintenance	1.00	5.00	3.00	7.00	1.00	90.00	107.00
10.Vehicle Hire Charges	1.00	100.00	7.00	25.00	5.00	190.00	328.00
11.Rent on Building	-	-	-	-	-	1.30	1.30
12.Hire charges	-	-	-	-	-	65.00	65.00
13.Property Tax	1,200.00	-	-	-	-	-	1,200.00
14.Insurance	1.00	0.10	-	0.50	-	1.00	2.60
							114.00
15.Travelling and Conveyance	10.00	12.00	6.00	16.00	10.00	60.00	235.00
16.Legal and Professional charges	225.00	2.00	1.00	5.00	1.00	1.00	58.00
17.Arbitration Charges	-	2.00	25.00	15.00	15.00	1.00	15.00
18.Postage and Telegram	2.00	1.00	3.00	2.00	2.00	5.00	201.00
19.Payment to consultants	10.00	-	-	-	1.00	190.00	37.50
20.Meeting and Seminars	25.00	1.00	5.00	2.00	1.50	3.00	26.00
21.Payment to Auditors	20.00	-	5.00	-	1.00	-	11.00
22.Books and Periodicals	5.00	1.00	1.00	1.00	1.00	2.00	18.00
23.Horticulture Expenses	-	7.00	-	10.00	-	1.00	383.00
24.Other Expenses	28.00	45.00	20.00	50.00	40.00	200.00	15,353.90
Total: B-Other	2,767.00	393.10	247.00	1,238.50	238.00	10,470.30	15,353.90
Administrative Expenses							
Cost of Raw Water		3,500.00					3,500.00
1.Power		33,075.00		16,000.00		32,500.00	81,575.00
2.Fuels consumed		10.00		20.00		1,000.00	1,030.00
3.Chemicals consumptions		2,800.00		100.00		400.00	3,300.00
4.Stores and spares consumptions		110.00		140.00		600.00	850.00
6.Repair and Maintenance							
(i)Building and Roads		120.00					120.00
(ii)Tanks,Channels & Conduit		3.00					3.00
(iii)Intake Pumps		2.00					2.00
(iv)Maintenance of various Plants		1,700.00					1,700.00
(v)River Works		2.00					2.00
(vi)Reservoirs & Mains		120.00					120.00
(vii)RCC wells & Tube wells		15.00					15.00
(viii)Booster Pumping Stations		180.00					180.00
(ix)Workshops		-					-



(x)RMO-Water Bulk		15,000.00					16,000.00
6.Repair and Maintenance							
(i)Building and Roads				300.00			300.00
(ii)Trunk Sewers				10.00			10.00
(iii)Sewage Pumping Stations				1,300.00			1,300.00
(iv)Disposal Works				5.00			5.00
(v)Workshop				7.00			7.00
(vi)Gas Supply Project				1.00			1.00
(vii)Gas Booster Station				1.00			1.00
(viii)Oxidation Ponds				1.00			1.00
(ix) R&M Carbon				1.00			1.00
(x) RMO-Sewerage Bulk				13,500.00			13,500.00
						3,800.00	3,800.00
6.Repair and Maintenance-Water						14,000.00	14,000.00
7.RMO-Maintenance						0.10	0.10
8.Repair and Maintenance-Bottling Plant						350.00	350.00
9.Building and Roads						3,500.00	3,500.00
10.Repair & Maintenance-Sewerage						1,200.00	1,200.00
11.Repair & Maintenance-Pumping Stations						0.50	0.50
12 Cess to CPBC							
Total C- Operation and Maintenance	-	54,137.00	-	31,386.00	-	57,350.60	142,873.60
Total Expenditure	75,543.00	81,720.60	5,083.05	55,361.90	5,931.15	185,171.70	408,811.40
Interest on borrowing	-	104,341.49	-	93,866.49	-	209,927.32	408,135.29
Depreciation	486.95	3,779.91	6,600.33	3,412.50	5,224.98	38,779.59	58,284.27
Rebate on Principal arrear to consumer							
Rebate on LPSC to consumer							
Total	76,029.95	189,842.00	11,683.38	152,640.89	11,156.13	433,878.61	875,230.97
Summary Head-wise							
Establishment	72,776.00	23,690.50	4,836.05	22,737.40	5,693.15	117,350.80	247,083.90
Other administrative expenses	1,567.00	393.10	247.00	1,238.50	238.00	10,470.30	14,153.90
Property Tax	1,200.00	-	-	-	-	-	1,200.00
Power and Electricity	-	33,075.00	-	16,000.00	-	32,500.00	81,575.00
Repair & Maintenance	-	2,142.00	-	1,626.00	-	8,850.10	12,618.10
Raw Water	-	3,500.00	-	-	-	-	3,500.00
RMO (Water & Sewer)	-	16,000.00	-	13,500.00	-	14,000.00	43,500.00
Cess to CPBC	-	-	-	-	-	0.50	0.50
General Store & Chemicals	-	2,920.00	-	260.00	-	2,000.00	5,180.00
Grand Total	75,543.00	81,720.60	5,083.05	55,361.90	5,931.15	185,171.70	408,811.40

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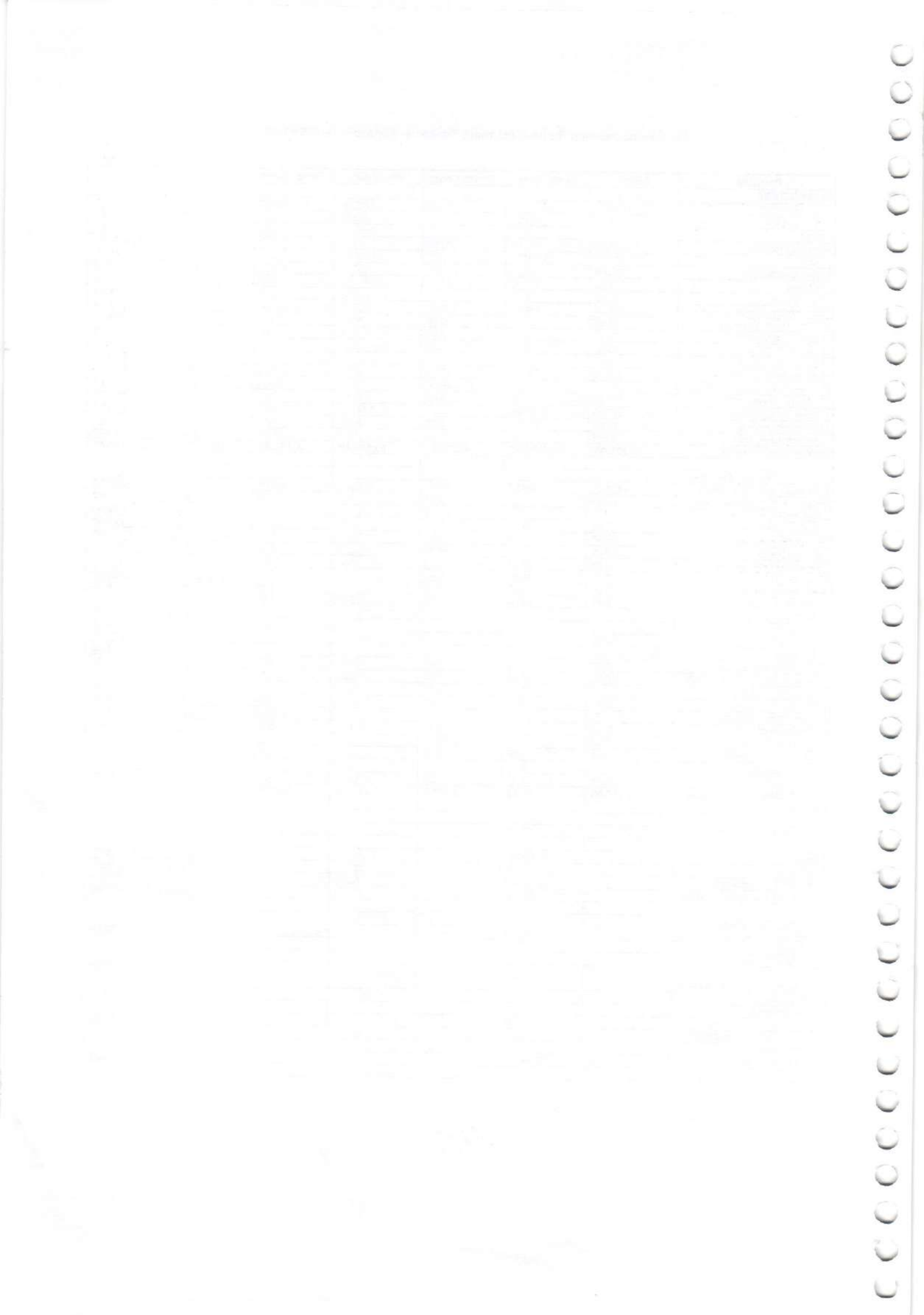


Statement showing Revised Estimate Revenue Expenditure (RE) 2022-23

(Rs. in lakh)

Particular	Admin	Water Bulk	Water Const	Sewer Bulk	Sewer Const	Maint	Total
EXPENDITURE							
1.Salaries to Staff	4,500.00	14,000.00	3,100.00	13,000.00	3,700.00	74,500.00	112,800.00
2.OT Allowance	23.00	420.00	2.00	450.00	0.50	600.00	1,495.50
3.Bonus	1.00	2.00	0.25	1.40	0.50	0.50	5.65
4.Pension Expenses	55,200.00	800.00	110.00	700.00	250.00	3,500.00	60,560.00
5.Gratiuity	400.00	1,900.00	350.00	1,700.00	425.00	10,000.00	14,775.00
6.Leave Encashment	260.00	1,150.00	250.00	950.00	275.00	5,800.00	8,685.00
7.Ex.Gratia	33.00	105.00	12.00	100.00	17.00	635.00	902.00
8.Staff Welfare	70.00	2.00	-	2.00	0.50	0.50	75.00
9.Staff Medical Reimbursement	200.00	600.00	125.00	700.00	150.00	4,000.00	5,775.00
10.Leave Travel Allowance	23.00	50.00	30.00	40.00	20.00	250.00	413.00
11.Staff Training expenses	10.00	1.00	2.00	0.50	0.50	0.50	14.50
12.Stipend to Trainees	1.00	1.00	1.00	0.50	-	0.50	4.00
13.Salaries to deputationist	250.00	2.50	-	-	-	38.00	290.50
14.Wages to Muster Roll Staff	200.00	570.00	90.00	360.00	100.00	1,260.00	2,580.00
15.Other Establishment Expenses	100.00	80.00	26.00	85.00	30.00	500.00	821.00
16.Employer 's contribution to CPF	210.00	305.00	105.00	80.00	83.00	900.00	1,683.00
17.Other Contractual staff	630.00	1,560.00	115.00	2,180.00	100.00	3,100.00	7,685.00
18.Oil and soap to staff	10.00	110.00	1.00	150.00	2.00	600.00	873.00
19.Uniform to the staff	100.00	1.00	1.00	10.00	0.50	250.00	362.50
Total: A-Establishment	62,221.00	21,659.50	4,320.25	20,509.40	5,154.50	105,935.00	219,799.65
B.Other Administrative Expenses							
1.Electricity and water charges	150.00	100.00	100.00	1,000.00	100.00	8,800.00	10,250.00
2.Repairs & Maintenance- Building	3.00	-	0.50	4.00	0.50	30.00	38.00
3.Repair & Maintenance-other	60.00	2.00	20.00	20.00	1.50	5.00	108.50
4.Printing & Stationery	20.00	10.00	5.00	10.00	12.00	60.00	117.00
5.Computer consumable	15.00	7.00	3.00	10.00	9.00	30.00	74.00
6. Advertisement	250.00	1.00	14.00	2.00	11.00	25.00	303.00
7.Telephone,Telex and Fax	80.00	25.00	10.00	15.00	10.00	50.00	190.00
8.Fuels & Oils	2.00	45.00	0.50	5.00	1.00	70.00	123.50
9.Vehicle Maintenance	1.00	3.00	0.50	5.00	1.00	30.00	40.50
10.Vehicle Hire Charges	0.50	85.00	0.50	20.00	5.00	60.00	171.00
11.Rent on Building	-	-	-	-	-	0.50	0.50
12.Hire charges	-	-	-	-	-	60.00	60.00
13.Property Tax	2,300.00	-	-	-	-	-	2,300.00
14.Insurance	0.50	0.10	-	0.10	-	0.50	1.20
15.Travelling and Conveyance	5.00	7.00	4.00	15.00	5.00	40.00	76.00
16.Legal and Professional charges	200.00	1.00	0.50	5.00	0.50	0.50	207.50
17.Arbitration Charges	-	1.00	15.00	5.00	0.50	0.50	22.00
18.Postage and Telegram	2.00	1.00	2.00	1.70	2.00	2.00	10.70
19.Payment to consultants	1.00	-	-	-	0.50	180.00	181.50
20.Meeting and Seminars	20.00	1.00	4.00	1.00	0.50	0.50	27.00
21.Payment to Auditors	5.00	-	0.50	-	0.50	-	6.00
22.Books and Periodicals	5.00	1.00	0.50	1.00	1.00	0.50	9.00
23.Horticulture Expenses	-	6.00	-	5.00	-	0.50	11.50
24.Other Expenses	26.00	30.00	18.00	50.00	25.00	150.00	299.00
Total: B-Other Administrative Expenses	3,146.00	326.10	198.50	1,174.80	186.50	9,595.50	14,627.40
Total C-Cost of Raw Water		2,500.00					2,500.00
1.Power		31,500.00		15,500.00		30,500.00	77,500.00
2.Fuels consumed		5.00		15.00		750.00	770.00
3.Chemicals consumptions		2,500.00		90.00		150.00	2,740.00
4.Stores and spares consumptions		100.00		125.00		300.00	525.00
6.Repair and Maintenance							
(i)Building and Roads		80.00					80.00
(ii)Tanks,Channels & Conduit		3.00					3.00
(iii)Intake Pumps		2.00					2.00
(iv)Maintenance of various Plants		1,600.00					1,600.00
(v)River Works		2.00					2.00
(vi)Reservoirs & Mains		100.00					100.00
(vii)RCC wells & Tube wells		10.00					10.00
(viii)Booster Pumping Stations		170.00					170.00
(ix)Workshops		-					-
(x)RMO-Water Bulk		15,000.00					15,000.00

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6.Repair and Maintenance							
(i)Building and Roads				280.00			280.00
(ii)Trunk Sewers				1.00			1.00
(iii)Sewage Pumping Stations				1,100.00			1,100.00
(iv)Disposal Works				2.50			2.50
(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				0.50			0.50
(ix) R&M Carbon				0.50			0.50
(x) RMO-Sewerage Bulk				12,500.00			12,500.00
6.Repair and Maintenance-Water						2,500.00	2,500.00
7.RMO-Maintenance						11,500.00	11,500.00
8.Repair and Maintenance-Drinking Plant						0.10	0.10
9.Building and Roads						200.00	200.00
10.Repair & Maintenance-Sewerage						2,000.00	2,000.00
11.Repair & Maintenance-Pumping Stations						800.00	800.00
12 Cess to CPBC						0.50	0.50
Total D- Operation and Maintenance	-	51,072.00	-	29,620.50	-	48,700.60	129,393.10
Total Expenditure	65,367.00	75,557.60	4,518.75	51,304.70	5,341.00	164,231.10	366,320.15
Summary Head-wise							
Establishment	62,221.00	21,659.50	4,320.25	20,509.40	5,154.50	105,935.00	219,799.65
Other administrative expenses	846.00	326.10	198.50	1,174.80	186.50	9,595.50	12,327.40
Property Tax	2,300.00	-	-	-	-	-	2,300.00
Power and Electricity	-	31,500.00	-	15,500.00	-	30,500.10	77,500.00
Repair & Maintenance	-	1,967.00	-	1,390.50	-	5,500.10	8,857.60
Raw Water	-	2,500.00	-	-	-	-	2,500.00
RMO (Water & Sewer)	-	15,000.00	-	12,500.00	-	11,500.00	39,000.00
Cess to CPBC)	-	-	-	-	-	0.50	0.50
General Store & Chemicals	-	2,605.00	-	230.00	-	1,200.00	4,035.00
Grand Total	65,367.00	75,557.60	4,518.75	51,304.70	5,341.00	164,231.10	366,320.15



Statement showing Actual Revenue Expenditure during the year 2021-22

(Rs. in lakh)

Particular	Admin	Water Bulk	Water Const	Sewer Bulk	Sewer Const	Maint	Total
EXPENDITURE							
1.Salaries to Staff	3,885.68	12,021.43	2,716.31	11,496.34	3,282.44	73,662.59	105,062.10
2.OT Allowance	18.19	536.56	2.62	576.00		891.33	2,024.70
3.Bonus	4.66	0.72	-	0.41	0.13	2.21	8.16
4.Pension Expenses	44,171.71	669.85	100.97	679.18	224.42	3,210.40	49,556.53
5.Gratiuity	419.71	1,479.15	456.57	1,630.53	289.43	9,236.15	13,511.54
6.Leave Encashment	271.40	829.76	269.52	863.43	170.59	4,654.91	7,079.61
7.Ex.Gratia	29.85	102.10	12.61	103.14	17.75	682.37	944.82
8.Staff Welfare	89.87	-	-	-	-	0.08	89.95
9.Staff Medical Reimbursement	220.21	659.06	123.04	595.28	154.13	4,031.36	5,283.08
10.Leave Travel Allowance	15.69	31.05	10.67	16.70	11.94	170.05	257.10
11.Staff Training expenses	9.60	-	0.40	-	-	-	10.00
12.Stipend to Trainees	-	-	-	-	-	-	-
13.Salaries to deputationist	194.02	3.29	-	-	-	10.56	207.87
14.Wages to Muster Roll Staff	246.34	492.57	84.07	324.00	66.24	1,110.50	2,323.72
15.Other Establishment Expenses	72.49	73.68	18.52	61.09	25.69	490.85	742.92
16.Employer's contribution to CPF	(41.64)	(326.19)	(14.72)	(375.78)	0.42	(6,206.79)	(6,960.70)
17.Other Contractual staff	529.96	1,432.07	113.64	1,927.17	98.27	2,575.84	6,676.95
18.Oil and soap to staff	-	53.23	2.17	154.77	0.66	718.60	929.43
19.Uniform to the staff	72.34	-	-	1.65	-	14.41	88.40
Total: A-Establishment	50,211.08	18,056.33	3,916.39	18,053.51	4,348.11	94,255.76	188,841.18
B.Other Administrative Expenses							
1.Electricity and water charges	1.37	3.44	(237.76)	(8.58)	4.04	153.26	(84.23)
2.Repairs & Maintenance- Building	0.96	-	-	1.65	-	6.30	8.91
3.Repair & Maintenance-other	58.76	-	89.06	26.45	0.38	20.39	195.04
4.Printing & Stationery	54.50	7.97	4.66	9.08	7.43	53.79	137.43
5.Computer consumable	5.94	7.95	2.86	8.74	4.23	33.24	62.96
6.Advertisement	228.75	-	-	-	-	56.24	284.99
7.Telephone,Telex and Fax	67.39	29.07	8.62	14.94	9.07	63.18	192.27
8.Fuels & Oils	0.62	24.16	-	1.05	-	56.97	82.80
9.Vehicle Maintenance	0.05	4.13	0.30	2.02	-	36.25	42.75
10.Vehicle Hire Charges	-	34.60	-	15.80	-	51.77	102.17
11.Rent on Building	-	-	-	-	-	0.42	0.42
12.Hire charges	-	-	-	-	-	20.55	20.55
13.Property Tax	0.09	-	-	-	-	0.69	0.69
14.Insurance	0.66	-	-	-	-	0.06	0.66
15.Travelling and Conveyance	4.05	6.28	1.72	10.13	3.91	37.25	63.24
16.Legal and Professional charges	244.51	-	-	4.07	-	0.38	248.96
17.Arbitration Charges	-	-	4.22	8.94	-	-	13.16
18.Postage and Telegram	1.21	0.47	0.37	0.67	0.63	2.15	5.50
19.Payment to consultants	4.12	-	-	-	-	58.65	62.77
20.Meeting and Seminars	17.63	-	-	-	-	-	17.63
21.Payment to Auditors	7.47	-	-	-	-	-	7.47
22.Books and Periodicals	1.90	0.05	0.06	0.05	0.18	0.14	2.38
23.Horticulture Expenses	-	2.94	-	6.11	-	-	9.05
24.Other Expenses	7.52	23.70	9.55	43.79	12.79	153.28	250.63
Total: B-Other Administrative Expenses	706.00	144.76	(116.34)	144.91	42.56	804.21	1,726.10
Total C-Cost of Raw Water		2,885.47					2,885.47
1.Power		29,496.18		13,589.95		26,379.67	69,465.60
2.Fuels consumed		-		5.68		613.20	618.88
3.Chemicals consumptions		2,539.66		73.26		270.11	2,883.23
4.Stores and spares consumptions		35.39		49.44		325.52	410.35
6.Repair and Maintenance-Water							
(i)Building and Roads		44.58					44.58
(ii)Tanks,Channels & Conduit							
(iii)Intake Pumps							
(iv)Maintenance of various Plants		1,132.18					1,132.18
(v)River Works		0.29					0.29
(vi)Reservoirs & Mains		45.63					45.63
(vii)RCC wells & Tube wells		9.28					9.28
(viii)Booster Pumping Stations		94.54					94.54
(ix)Workshops							
(x)RMO-Water Bulk		13,113.81					13,113.81



6. Repair and Maintenance				51.11			51.11
(i) Building and Roads							
(ii) Trunk Sewers				594.56			594.56
(iii) Sewage Pumping Stations							
(iv) Disposal Works				2.26			2.26
(v) Workshop							
(vi) Gas Supply Project							
(vii) Gas Booster Station							
(viii) Oxidation Ponds							
(ix) R&M Carbon				11,941.15			11,941.15
(x) RMO-Sewerage Bulk							
6. Repair and Maintenance-Water						2,584.98	2,584.98
7. RMO-Maintenance						10,320.61	10,320.61
8. Repair and Maintenance-Bottling Plant							
9. Building and Roads						166.66	166.66
10. Repair & Maintenance-Sewerage						2,468.28	2,468.28
11. Repair & Maintenance-Pumping Stations						754.61	754.61
12. Cess to CPBC						(0.44)	(0.44)
Total D- Operation and Maintenance		46,511.74		26,307.41		43,883.20	116,702.35
Total Expenditure	50,917.08	67,598.30	3,800.05	44,505.83	4,390.67	138,943.17	310,155.10
Total: A-Establishment	50,211.08	18,056.33	3,916.39	18,053.51	4,348.11	94,255.76	188,841.18
Total: B-Other Administrative Expenses	705.00	144.76	(116.34)	144.91	42.56	804.21	1,726.10
Total C-Cost of Raw Water		2,885.47					2,885.47
Total D- Operation and Maintenance		46,511.74		26,307.41		43,883.20	116,702.35
Summary Head-wise							
Establishment	50,211.08	18,056.33	3,916.39	18,053.51	4,348.11	94,255.76	188,841.18
Other administrative expenses	705.00	144.76	(116.34)	144.91	42.56	804.21	1,726.10
Property Tax	0.09	-	-	-	-	-	0.09
Power and Electricity	-	29,496.18	-	13,569.95	-	26,379.67	69,465.80
Repair & Maintenance	-	1,326.50	-	647.93	-	5,974.53	7,948.96
Raw Water	-	2,885.47	-	-	-	-	2,885.47
RMO (Water & Sewer)	-	13,113.81	-	11,941.15	-	10,320.61	35,375.57
Cess to CPBC	-	-	-	-	-	(0.44)	(0.44)
General Store & Chemicals	-	2,575.25	-	128.38	-	1,208.83	3,912.46
Grand Total	50,917.08	67,598.30	3,800.05	44,505.83	4,390.67	138,943.17	310,155.10

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SUSPENSE



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Suspense Budget
Section-1- Administration-suspense

(Rs. lakh)

Suspense Heads	BE 2022-23		RE 2022-23		BE 2023-24	
	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	0.00	0.00	0.00	0.00
Total:-	18.00	18.00	15.00	15.00	15.00	15.00
(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	50.00	50.00	50.00	50.00
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	0.00	0.00	0.00	0.00
(iv) Network Assets	5.00	5.00	0.00	0.00	0.00	0.00
(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	85.00	85.00	85.00	85.00	85.00	85.00
(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	0.00	0.00	0.00	0.00	0.00	0.00
Total:-Suspense Purchases	165.00	165.00	155.00	155.00	155.00	155.00
Total Suspense	223.00	223.00	210.00	210.00	210.00	210.00



Suspense Budget
Section-2- Water Bulk-Suspense

(Rs. lakh)

Suspense Heads	BE 2022-23		RE 2022-23		BE 2023-24	
	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	0.00	0.00	0.00	0.00
Total:-	1020.00	1020.00	1000.00	1000.00	1000.00	1000.00
(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	1027.00	1027.00	1027.00	1027.00
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	0.00	0.00	0.00	0.00
(ii) Building & civil Structure	10.00	10.00	0.00	0.00	0.00	0.00
(iii) Electric Installation	50.00	50.00	0.00	0.00	0.00	0.00
(iv) Network Assets	10.00	10.00	0.00	0.00	0.00	0.00
(v) Plant and Machinery	160.00	160.00	0.00	0.00	0.00	0.00
(vi) Furnitures and Fixtures	40.00	40.00	30.00	30.00	40.00	40.00
(vii) Vehicles	45.00	45.00	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 and Equipment	5.00	5.00	5.00	5.00	5.00	5.00
Total:-Suspense Purchases	350.00	350.00	100.00	100.00	110.00	110.00
Total Suspense	2307.00	2307.00	2037.00	2037.00	2047.00	2047.00

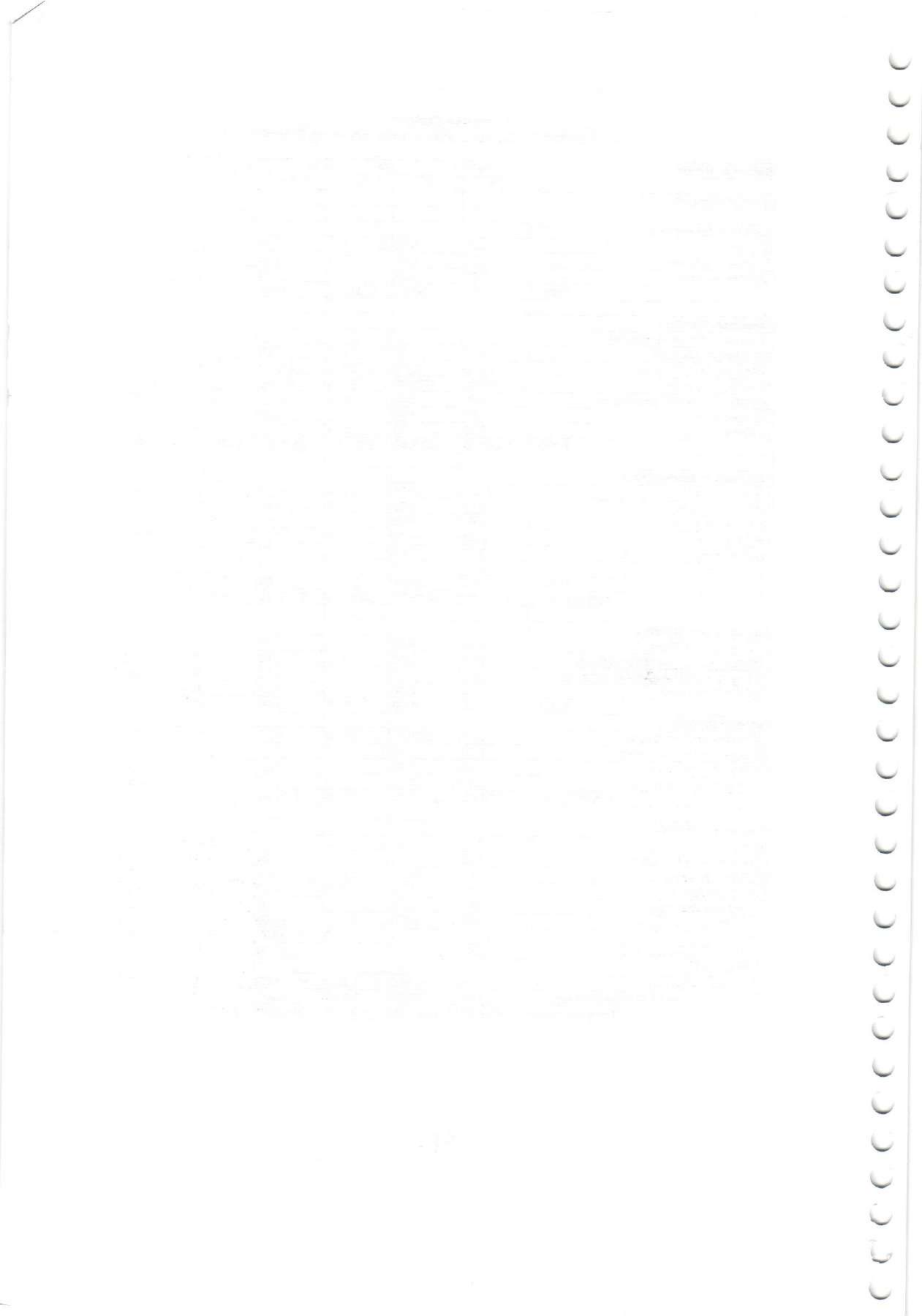
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Suspense Budget
Section-3- Water Construction including Planning (W)

(Rs. lakh)

Suspense Heads	BE 2022-23		RE 2022-23		BE 2023-24	
	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	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	1100.00	1100.00	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	20.00	20.00	0.00	0.00	0.00	0.00
(iv) Network Assets	5.00	5.00	0.00	0.00	0.00	0.00
(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	50.00	50.00	50.00	50.00
Total Suspense	2632.00	2632.00	2007.00	2007.00	2007.00	2007.00



Suspense Budget
Section-4-Sewerage Bulk-suspense

(Rs. lakh)

Suspense Heads	BE 2022-23		RE 2022-23		BE 2023-24	
	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
Suspense Inventories						
(i) Chemicals	5.00	5.00	0.00	0.00	0.00	0.00
(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	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	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	0.00	0.00	0.00	0.00
Total:-	925.00	925.00	900.00	900.00	900.00	900.00
(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	927.00	927.00	927.00	927.00
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	250.00	250.00	250.00	250.00
(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	250.00	250.00	250.00	250.00
Suspense Purchases						
(i) Land	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Building & civil Structure	100.00	100.00	0.00	0.00	0.00	0.00
(iii) Electric Installation	40.00	40.00	0.00	0.00	0.00	0.00
(iv) Network Assets	5.00	5.00	0.00	0.00	0.00	0.00
(v) Plant and Machinery	150.00	150.00	0.00	0.00	0.00	0.00
(vi) Furnitures and Fixtures	45.00	45.00	35.00	35.00	45.00	45.00
(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	375.00	375.00	70.00	70.00	80.00	80.00
Total Suspense	1447.00	1447.00	1262.00	1262.00	1272.00	1272.00



Suspense Budget
Section-5-Drainage Construction/Planning (Dr)-Suspense

(Rs. lakh)

Suspense Heads	BE 2022-23		RE 2022-23		BE 2023-24	
	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	0.00	0.00	0.00	0.00
Total:-	1622.00	1622.00	1615.00	1615.00	1615.00	1615.00
(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	1642.00	1642.00	1642.00	1642.00
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	0.00	0.00	0.00	0.00
(iv) Network Assets	5.00	5.00	0.00	0.00	0.00	0.00
(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	35.00	35.00	35.00	35.00
Total Suspense	2204.00	2204.00	2187.00	2187.00	2187.00	2187.00



Suspense Budget
Section-6-Maintenance-Suspense

(Rs. lakh)

Suspense Heads	BE 2022-23		RE 2022-23		BE 2023-24	
	Dr	Cr	Dr	Cr	Dr	Cr
Head of Accounts						
Suspense Inventories						
(i) Chemicals	5.00	5.00	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:-	15.00	15.00	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	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	0.00	0.00	0.00	0.00
Total:-	835.00	835.00	800.00	800.00	800.00	800.00
(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	852.00	852.00	852.00	852.00
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	0.00	0.00	0.00	0.00
(ii) Building & civil Structure	100.00	100.00	0.00	0.00	0.00	0.00
(iii) Electric Installation	25.00	25.00	0.00	0.00	0.00	0.00
(iv) Network Assets	5.00	5.00	0.00	0.00	0.00	0.00
(v) Plant and Machinery	100.00	100.00	100.00	100.00	100.00	100.00
(vi) Furnitures and Fixtures	130.00	130.00	110.00	110.00	130.00	130.00
(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	530.00	530.00	280.00	280.00	300.00	300.00
Total Suspense	2532.00	2532.00	2242.00	2242.00	2262.00	2262.00

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**BULK ISSUE RATE
OF
WATER AND SEWERAGE**





THE NEW YORK PUBLIC LIBRARY

ASTEN LENOX

TILDEN FOUNDATION



1215 Broadway, New York, N.Y. 10017

BULK ISSUE RATE

Actual Bulk Issue Rate of Water for 2021-22

931 MGD -85 MGD(Tubewells)= 836 MGD
Name of the Constituents

836 MGD
Actual quantity of water supplied (ML)

1. N. D. M. C	41636
2.Delhi Cantt.	10161
3. General Account(MCD area)	1333538

836	
1385335.6	KI
41636294	KL
10160966	

Total
Million Gallon

1385336
305140

Actual Expenditure for the year 2021-22(Rs lac)
less: Income from Water Bulk(Rs lakh)
Net Expenditure(Rs lac)

223744.93
-6890.36
230655.29
16.6463334
16.65

Total Expenditure Water Sector **223744.93**
Less: Income from Water Bulk -6890.36
Net Expenditure for Calculation of Rate **230635.29**

Share cost payable by:

1. N. D. M. C	693174072.00
2.Delhi Cantt.	169163149.72

16,64833341

Total: 862337221.72

Actual Bulk Issue Rate of Sewerage for 2021-22

836 MGD-167 MGD(20% as per Norm)=669 MGD

Name of the Constituents

669 MGD
Actual quantity of sewage disposed (ML)

1. N. D. M. C	33309
2.Delhi Cantt.	8129
3.General Account(MCD area)	1067162

669
1108599.9

Total
Million Gallon

1108600
244185
(Figures in lakh of Rupees)

Total Expenditure sewage sector **139110.47**
Less: Income from sewage Bulk 744.58
Net Expenditure for Calculation of Rate **138365.89**

Actual Expenditure for the year 2021-22
Less: Income from sewage Bulk

139110.47
744.58
138365.89
12.48

Share cost payable by:

1. N. D. M. C	415734194.31
2.Delhi Cantt.	101456342.06

(Figures in Rupees)

Total 517190536.37

Adjustment of Share cost of Water and Sewerage

Water

NDMC

Share cost of water	693174072.00
Bill issued during the year 2021-22	824187291.00
Adjustment made as on 31.3.2022	-131013219.00

-1310.13

Sewerage

NDMC

Share cost of sewerage	415734194.31
Bill issued during the year 2021-22	417730868.00
Adjustment made as on 31.3.2022	-1996673.69

-19.97

Water

MES

Share cost of water	169163149.72
Bill issued during the year 2021-22	202759204.00
Adjustment made as on 31.3.2022	-33596054.28

-335.96

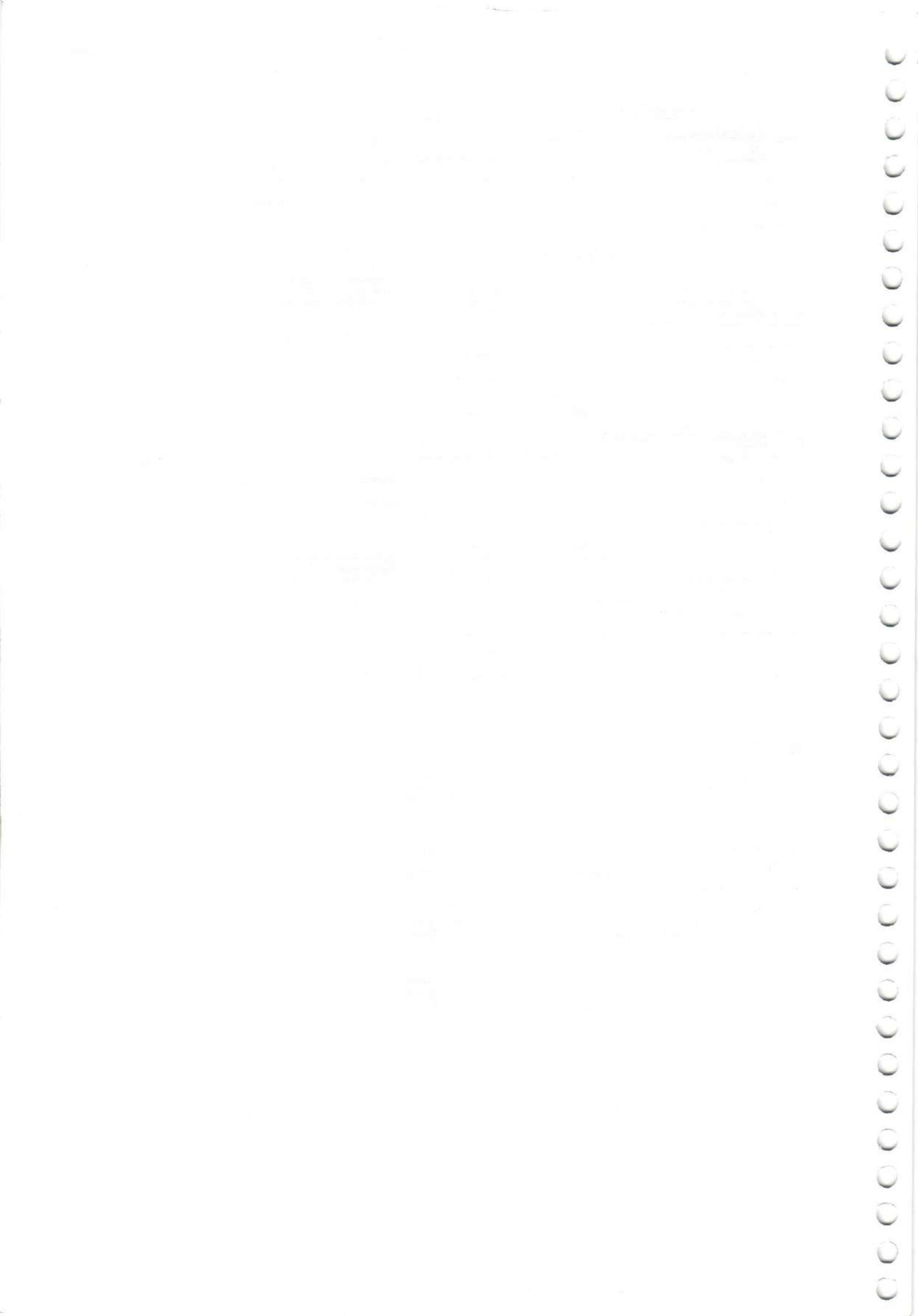
Sewerage

MES

Share cost of sewerage	101456342.06
Bill issued during the year 2021-22	102766429.00
Adjustment made as on 31.3.2022	-1310036.94

-13.10

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BULK WATER ISSUE RATE

Revised Estimates 2022-23

Name of the Constituents	Estimated quantity of water to be supplied (in ML)		
953 MGD-120 MGD (tubewells)= 833 MGD	833 MGD		833
1. N. D. M. C	41636	41636244.00	1380364300
2.Delhi Cantt.	10161	10160966	
3. General Account(MCD area)	1328567		
	Total		
	Million Gallon		
	1380364		
	304045		
Expenditure as per the Revised Estimates 2022-23	252294.04		
Less:Income from Water Bulk	-7492.18		
Net Expenditure(Rs lakh)	259786.22		
Revised bulk water issue rate in Rs. per 1,000 litres(Provisional)	18.82		
	18.82		
Share cost payable by:			
1. N. D. M. C	7835.99		
2.Delhi Cantt.	1912.31		
	Total:		
	9748.30		

Budget Estimates 2023-24

Name of the Constituents	Estimated quantity of water to be supplied (in ML)		
988MGD-126MGD (tubewells)=862 MGD	862 MGD		862
1. N. D. M. C	41636.24	41636244.00	1428420200
2.Delhi Cantt.	10160.97	10160966	
3.General Account(MCD area)	1376623		
	Total		
	Million Gallon		
	1428420		
	314630		
	(Rs. lakh)		
Expenditure as per the Budget Estimates 2023-24	277555.33		
Less:Income from Water Bulk	-9287.36		
Net Expenditure(Rs lakh)	286842.69		
Bulk water issue rate per 1,000litres(Provisional)	20.08		
Share cost payable by:	(Rs. lakh)		
1. N. D. M. C	8361.02		
2.Delhi Cantt.	2040.44		
	Total		
	10401.46		
Bulk water issue rate per 1,000litres	(Rs.)		
1. Actual for 2021-22	16.65		
2. Budget Estimates 2022-23	18.72		
3.Revised Estimates 2022-23	18.82		
4. Budget Estimates 2023-24	20.08		



BULK ISSUE RATE FOR SEWERAGE DISPOSAL

Revised Estimates 2022-23

Name of the Constituents	Estimated quantity of Sewerage Disposal (In ML)		
			666
			1103628600
833 MGD - 167 MGD (20% as per norms) = 666 MGD	666MGD		
1. N. D. M. C	33309	33308995	
2.Delhi Cantt.	8129	8128772.8	
3. General Account(MCD area)	1062191		
	Total	1103629	
	Million Gallon	243090	
Expenditure as per the Revised Estimates 2022-23	151684.98		
Less:Income from Sewer Bulk	-1087.15		
	Net Expenditure(Rs lakh)	152772.13	
Revised bulk issue rate for sewerage disposal in Rs. per 1,000 litres(Provisional)	13.84		
		13.84	
Share cost payable by:			
1. N. D. M. C	4610.87		
2.Delhi Cantt.	1125.24		
	Total:	5736.11	

Budget Estimates 2023-24

Name of the Constituents	Estimated quantity of water to be supplied (In ML)		
			690
			1143399000
862 MGD - 172 MGD (20% as per norms) = 690 MGD	690MGD		
1. N. D. M. C	33309.00	33308995	
2.Delhi Cantt.	8128.77	8128772.8	
3.General Account(MCD area)	1101961		
	Total	1143399	
	Million Gallon	251850	
		(Rs. lakh)	
Expenditure as per the Budget Estimates 2023-24	163797.02		
Less:Income from Sewerage Bulk	3151.43		
	Net Expenditure(Rs lac)	160645.59	
Bulk water issue rate per 1,000litres(Provisional)	14.05		
Share cost payable by:			
	(Rs. lakh)		
1. N. D. M. C	4679.86		
2.Delhi Cantt.	1142.08		
	Total	5821.93	
Bulk water issue rate per 1,000litres	(Rs)		
1. Actual for 2021-22	12.48		
2. Budget Estimates 2022-23	12.96		
3.Revised Estimates 2022-23	13.84		
4. Budget Estimates 2023-24	14.05		

