MUNICIPAL CORPORATION OF BRIHAN MUMBAI

CHAPTER-1

RIGHT TO INFORMATION ACT,2005 17 MANUALS

Chief Engineer
(WATER SUPPLY PROJECTS DEPARTMENT)

<u>Updated upto – 31.12.2022</u>

CHAPTER 1

INTRODUCTION

WATER SUPPLY PROJECT DEPARTMENT

This department was formed in the year 1970 for augmenting the water supply sources and then was called as the Project Department. From 1972 onwards the same department was being called as Water Supply Project Department (Water Supply Projects Department). The department is carrying out Water Supply Project works at Planning Stage as well as at execution stage.

In the year 1993, the Government of Maharashtra appointed an expert committee under the Chairmanship of Dr.M.A. Chitale for advice long term planning for augmentation of water supply to Mumbai taking into account its growing population.

MCGM, thereafter took up the ambitious Middle Vaitarna Dam Project, as an immediate source of water supply Middle Vaitarna Dam Project has been completed successfully. This dam has been acclaimed as the 9 fastest RCC Dam in the World by International Committee of Large Dams (ICOLD). Supply of capacity of the dam is 455 MLD and commissioned in 2014.

After completion of Middle Vaitarna Project Municipal Corporation of Greater Mumbai (MCGM) has proposed development of Gargal and Pinjal Projects and Damanganga - Pinjal River link Project as per the recommendations of Chitale Committee for augmentation of Mumbai's Water Supply. In addition an alternate source in form of desalination plant is being planned.

Both the sources have been allocated to Municipal Corporation of Greater Mumbai (MCGM) by the Government of Maharashtra (GOM) and the permissions to develop Gargai & Pinjal Project has also been received from GOM, and the water sharing agreement between State Government of Maharashtra and Gujarat for implementing Damanganga Pinjal River Link Project is yet to be finalized.

The works regarding requisite clearances and preprimary rehabilitation works for The Gargai Dam Project is in progress. Also for Pinjal dam project, Feasibility Report has been completed, and carrying out various studies and making reports regarding the project to get various approvals from the Government of Maharashtra and Central Government is in progress.

After completion of these projects total water supply to Mumbai is expected to be augmented by 2891 MLD.

Mumbai is facing delayed monsoon for the past few years resulting in water cuts upto 10 -15% for citizens of Mumbal. MCGM, in a bid to augment Mumbai's water supply and provide with a reliable and climate change resilient source to tide over the demand - supply gap, has decided to setting up of 200 MLD sea water Desalination plant at Manori. The preparation of Detailed Project Report and carrying out relevant studies is in progress.

Water supply projects department has undertaken a major program of replacement of old outlived trunk main / new pipelines by underground tunnel network. Under this program MCGM has completed underground tunnel networks of almost 85 kms spread across Mumbai. At present, construction of balance part of tunnel from Powai to Ghatkopar is in progress. The construction work of new underground water tunnel from Amar Mahal (Hegdewar Udyan) to Trombay reservoirs and construction work of another new underground tunnel from Amar Mahal (Hegdewar Udyan) to Wadala and further upto Parel works are in progress.

The organizational set up of this department has been prepared and is annexed herewith. The required detailed information called by the public can be made available by the respective Officer as per the manuals annexed herewith.

Sd/- 02.06.2023 Chief Engineer (WSP)

MUNICIPAL CORPORATION OF GREATER MUMBAI (WATER SUPPLY PROJECT)

Subject: Right of Information Act of 2005 (CentralGovernment).

Reference: No.MOM/7578 dt. 03.09.2005.

Vide above cited reference No., as far as Chief Engineer (Water Supply Project) department is concerned, the address of officer is given as under :-

Sr. No	Name of the Office	Address of the officer		Name of the Officer	Tel. No.
1	Chief Engineer (Water Supply Projects)	Municipal Corporation of Greater Mumbai, Engineering Hub Bldg,1st floor, Dr. E. Moses Rd, Worli Naka, Worli, Mumbai-400 018		Shri.Vasant Raghunath Gaikwad Chief Engineer (WSP) I/C	24958088
Sr. No	Name of the Office	Name of the Sub- Office	Address of the office	Name of the Officer and his post	Head of the office & Tel. No.
1.	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) Consultancy Cell	Municipal Corporation of Greater Mumbai Engineering Hub Bldg,1st floor, Dr. E. Moses Rd, Worli Naka, Worli, Mumbai- 400 018	Shri. Raju Madhavrao Jahagirdar. Dy. Chief Engineer (WSP) CC	24958068

Sr. No	Name of the Office	Name of the Sub-Office	Address of the office	Name of the Officer and his post	Head of the office & Tel. No.
2.	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) Planning & Design.	Municipal Corporation of Greater Mumbai Engineering Hub Bldg,1st floor, Dr. E. Moses Rd, Worli Naka, Worli, Mumbai- 400018.	Shri. Pandunag Bira Bandgar, Dy. Chief Engineer (WSP) P&D (Additional Charge)	24958041
3	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) Mechanical & Electrical - (City	Municipal Corporation of Greater Mumbai Water Supply Projects Department, 5 B Stores, Bhandup complex, Darga Road, Khindi Pada, Mulund(W), Mumbai - 400082.	Shri. Avinash H. Kate Dy.Chief Engineer (WSP) M&E-(City)	25962601
4	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) Mechanical & Electrical (Outside City)	Municipal Corporation of Greater Mumbai Water Supply Projects Department, Balkum Near Octroi Check Naka, Thane, Bhiwandi Rd. Thane(W)- 400608.	Shri.Prashant Wasudeo .Pawar Dy.Chief .Engineer (WSP) Mech.& Elect (OC)	25403158

Sr. No	Name of the Office	Name of the Sub-Office	Address of the office	Name of the Officer & his Post	Head of the office & Tel. No.
5	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) Middle Vaitarna-I	Municipal Corporation of Greater Mumbai Water Supply Projects Department, Balkum Near Octroi Check Naka, Thane, Bhiwandi Rd. Thane(W)- 400608	Shri. Pandurang Bira Bandgar Dy.Chief Engineer (WSP) MV-I	25430533
6	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) Middle Vaitarna –II	Municipal Corporation of Greater Mumbai Water Supply Projects Department, Balkum, Near Octroi Check Naka, Thane, Bhiwandi Rd. Thane(W)- 400608.	Shri. Vasant Raghunath Gaikwad Dy.Chier Enginner (WSP) MV-II	25430533

Sr. No	Name of the Office	Name of the Sub-Office	Address of the office	Name of the Officer & his Post	Head of the office & Tel. No.
7	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) PPCC	Municipal Corporation of Greater Mumbai Water Supply Projects Department, 317/318, BMC, G/ North Ward office, bldgHarishchandra yelve Marg, Dadar, Mumbai – 400028.	Shri. Sudhakar Ramkrishna Mahajan Dy.Chief Engineer .(WSP) PPCC (I/c.)	24222131
8	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) C-I	Municipal Corporation of Greater Mumbai Water Supply Projects Department, Balkum, Near Octroi Check Naka, Thane, Bhiwandi Rd. Thane(W)- 400 608	Shri. Sunil Shreeram Pujari Dy.Chief Enginner (WSP) C-I (I/C)	25430533

Sr. No	Name of the Office	Name of the Sub-Office	Address of the office	Name of the Officer & his Post	Head of the office & Tel. No.
9	Chief Engineer (Water Supply Projects)	Deputy Chief Engineer (WSP) C-II	Municipal Corporation of Greater Mumbai Water Supply Projects Department, 5 B Stores, Bhandup complex, Darga Road, Khindi Pada, Mulund(W), Mumbai- 400082.	Shri. Mehul Pentar DY. CH.E.(WSP) C -II (I/C)	25962601

Sd/- 01.06.2023 A.O.(WSP)Worli