

MAJOR ACHIEVEMENTS OF WATER SUPPLY PROJECTS IN LAST FOUR YEARS under JnNURM by KMW&SA_July,2016

Sl No.	PROJECT CODE	DISTRICT	URBAN BODY	DEPARTMENT	PROJECT NAME	PLANNED/ACTUAL START DATE (DD/MM/YY)	EXPECTED/ACTUAL COMPLETION DATE (DD/MM/YY)	CURRENT STATUS	BRIFE NOTE	PROJECT COST (IN LAKH)	SIGNIFICANCE	PROJECT TYPE
Water Supply Projects												
1	07/WS/NURM-I/05	24 PRGS(South)	Baruipur Municipality	Nodal Agency: KMDA ; Executing Agency : KMW&SA	Surface Water Supply scheme at Baruipur Municipality	18.04.2008	10.11.2013	Commissioned	1. 1 no. Underground Reservoir. 2. Clear Water Pump and Pump House. 3. 5 nos. Elevated Service Reservoirs. 4. 9.2 Km D.I. Pipelines. 5. Installations of Pumps and Pumping Machinerics. 6. Yard lighting.	1446.86	24X7 Water supply Per capita supply 135 lpcd Stoppage of Ground Water exploration 100% population coverage Capacity:-7.15 MLD	Surface Water Supply Scheme
2	06/WS/NURM-I/01	Hooghly	Bansberia Municipality	Nodal Agency: KMDA ; Executing Agency : KMW&SA	15 MGD WTP for Bansberia, Hooghly	04.06.2007	07.03.2015	Commissioned	1. Intake Jetty with jetty mounted Pump House with one 1000 mm dia Raw Water Suction main. 2. 1000 mm dia SWMS Raw water Suction Main : 2400 M 3. 15 MGD Water Treatment Plant 4. One 2.00 MG Under Ground Reservoir & Pump House . 5. Laying of 17 KM Primary Grid (350mm-900mm dia) with K-9.	7134.00	24X7 Water supply Adequate and potable water access to resident Per capita supply 135 lpcd. Stoppage of Ground Water exploration. Provision for Fire Fighting & 15% UFW. 85% population coverage. Raw Water Source : River Hooghly Capacity:-68.19 MLD	Surface Water Supply Scheme
3	07/WS/NURM-I/06	Howrah	Howrah Municipal Corporation	Nodal Agency: KMDA ; Executing Agency : KMW&SA	WS Scheme in Added area of HMC under JNNURM	02.04.2008	03.02.2014	Partly Commissioned	1. 3 Nos. Underground Reservoir of of total capacity of 2.10 M.G with Pump House 2. Primary Dedicated Pumping Main connecting 3 UGRs : 12.15 Km(600mm-900mm dia) with K-9. 3. 15 Nos. Elevated Service Reservoirs 4. Rising Main interconnecting 3 UGRs and 15 ESRs :22 Km. (250mm-700mm dia) with K-9. 5. Laying of Distribution Grid : 77.21 Km (100mm-500mm dia) with K-7.	14660.71	24X7 Water supply Adequate and potable water access to resident Per capita supply 135 lpcd. Stoppage of Ground Water exploration. Provision for Fire Fighting & 15% UFW. 85% population coverage. reated Water Source : Padmapukur Water Treatment Plant Capacity:-40.23 MLD	Surface Water Supply Scheme

4	07/WS/NURM-1/12	24 PRGS(North)	Barrackpore & North Barrackpore Municipality	Nodal Agency: KMDA ; Executing Agency : KMW&SA	Surface water supply scheme at Barrackpore & North Barrackpore	02.03.2009	27.02.2016	Commissioned	<ol style="list-style-type: none"> 1. Intake Jetty and Pump House with one 1100 mm dia Raw Water Suction main. 2. 900 mm dia SWMS Raw water Suction Main ; 490 M 6. 15 MGD Water Treatment Plant 7. One 0.75 MG Under Ground Reservoir & Pump House & 0.5MG Reservoir cum Booster Pumping Station. 8. 19 nos New ESRs. 9. 47.041 KM Primary Grid (250mm-1000mm dia) with K9. 10. Laying of Primary Grid of around 54.96 KM (from 250mm dia to 750mm dia) with K7 D.I. Pipe. 	15859.15	<p>24X7 Water supply Adequate and potable water access to resident Per capita supply 135 lpcd. Stoppage of Ground Water exploration. Provision for Fire Fighting & 15% UFW.</p> <p>100% population coverage.</p> <p>Raw Water Source : River Hooghly</p> <p>Capacity:-68.19 MLD</p>	Surface Water Supply Scheme
5	07/WS/NURM-1/12	24 PRGS(South)	Budge Budge Municipality	Nodal Agency: KMDA ; Executing Agency : KMW&SA	24x7 water supply scheme for Budge Budge Municipality	15.12.2009	26.02.2016	Commissioned	<ol style="list-style-type: none"> 1. 1 no. Pump House at GRWW 2. 0.25 MG Underground Reservoir cum pump house at Budge Budge 3. Laying of Dedicated Pumping Main from GRWW to UGR at Budge Budge : 12 Km 4. nos. Elevated Service Reservoirs. 5. Transmission Main from UGR to 6 Nos. ESRs : 6.5 Km 6. Installations of Pumps and Pumping Machineries. 7. Distribution Main : 51019M (D.I Pipe) and 43237 M (P.E Pipe) 	9816.47	<p>24X7 Water supply Per capita supply 135 lpcd Stoppage of Ground Water exploration 100% population coverage</p> <p>Capacity:-10.26 MLD</p>	
6	07/KMWSA/NURM-1/13-1	Howrah	Uluberia Municipality	Nodal Agency: KMDA ; Executing Agency : KMW&SA	Water Supply Project, Phase-II for Uluberia Municipality.	01.10.2012	11.02.2016	Commissioned	<ol style="list-style-type: none"> 1. One 900mm dia Raw Water Suction main from existing Intake Jetty and Pump House 2. 750 mm dia SWMS Raw water Suction Main ; 100 M 3. 4.0 MGD Water Treatment Plant 4. One 1200m³/Hr-20M Head RAW Water Pump in Existing Pump House. 5. 11 nos New ESRE and Repairing of 3 New Old existing ESRs. 6. 5.81 KM Primary Grid (300mm-200mm dia) with K9 7. Laying of Secondary Grid of around 131.558 KM (from 100mm dia to 500mm dia) with K7 D.I. Pipe. 	12478.23	<p>24X7 Water supply Adequate and potable water access to resident Per capita supply 135 lpcd. Stoppage of Ground Water exploration. Provision for Fire Fighting & 35% UFW. 85% population coverage.</p> <p>Raw Water Source : River Hooghly</p> <p>Capacity:-18.00 MLD</p>	Surface Water Supply Scheme

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08/WS/NURM-1/1	24 PRGS (North)	Titagarh and Khardah Municipality	Nodal Agency: KMDA ; Executing Agency : KMW&SA	Trans-municipal Water Supply Project for Municipal Towns of Titagarh and Khardah Municipality	24.05.2013	30.11.2016	On going	<ol style="list-style-type: none"> 1. Raw Water Intake Jetty and Pump House 2. 900 M DI Raw water Rising Main ; 4.00 KM 3. 15.00 MGD Water Treatment Plant 4. 3.00 ML Clear Water Reservoir 5. 17.850 KM DI Primary Grid pipeline 6. 11 nos. Elevated Service Reservoirs 7. DI Distribution Network : 112.50 KM 	19484	<p>24X7 Water supply Adequate and potable water access to residents Per capita supply 135 lpcd Stoppage of Ground Water exploration 100% population coverage Provision for Fire Fighting Provision for Domestic metering Raw Water Source : River Hooghly</p> <p>Capacity:-70.00 MLD</p>	Surface Water Supply Scheme
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