

Government of the People's Republic of Bangladesh Department of Public Health Engineering

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Maulvibazar Pourashava Water Supply Information

General Information

Division	Sylhet	Category	А					
Circle	Sylhet Circle	Pourashava Type	District Pourashava					
District	Moulvibazar	Area (in sq. km.)	10.36					
Construction Year	1887	No of Ward	9					
Population								
According to C	ensus 2011		67,500					
According to C	1,25,000							
On Year 2022	1,25,000							
Household								
According to Census 2011								
According to C	6,723							
On Year 2022	6,723							
Roads (in km.) : 259.5								
Paved Road (ki	120							
Herring Road (3							
RCC/CC Road (I	4.50							
Earthen Road (132							

Core Area Information

Core Area (in sq. km.)	8.25
Core Ward Population	1,10,000
House Holds in Core Area	6050
No of Wards in Core Area	09
Wards No in Core Area	09

Water Supply Information

Primary source of Water Supply	Surface and Ground Water
Present Water Demand (m ³)	15,000
Present Water Supply (m³)	9,000
Water Supply Time (hr/day)	6

♦ Production Tube Well Information

PTW (Nos)	Functioning (Nos)	Non-Functioning (Nos)
8	7	0

♦ Details of Production Tube Well

SI	Location	Construction Year	Dia of PTW(mm)	Discharge (m³/h)	Strainer Location(m)	Supply Time (hr/day)	Status (Functioning/ Non-Functioning/)	Project Name
1	PTW-1: Near Scout Building,Court Road	2019		50	"97 to 109, 133 to 139 & 148 to 151 "	12	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
2	PTW-2: South Side of Bari Lake	2019		50	91.768456	12	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
3	PTW-3: Tikorbari, Kajirgao	2019		50	114 m to 123 m and 129m to 144m	12	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
4	PTW-4 Govt.School Field(South west corner)	1996	350/200	40	120'-123'	12	Functioning	18 Districts Town Water Supply, Sanitation & Drainage Project (GoB-Dutch) (P-I) (P-II)
5	PTW-5 Govt. School(North side)	1996	350/200	40	120'-123'	12	Functioning	18 Districts Town Water Supply, Sanitation & Drainage Project (GoB-Dutch) (P-I) (P-II)
6	PTW-6 Govt. School(South side)	1996	350/200	35	103'-106'	12	Functioning	18 Districts Town Water Supply, Sanitation & Drainage Project (GoB-Dutch) (P-I) (P-II)
7	PTW-7 DPHE Compound	1996	350/200	40	131'-140'	12	Functioning	18 Districts Town Water Supply, Sanitation & Drainage Project (GoB-Dutch) (P-I) (P-II)
8	PTW NO-08 FISH BAZAR	2009						

Water Quality of PTW (mg/L)

SI	Location	Iron	Arsenic	Chloride	Manganese	Other	Test date
1	PTW-1: Near Scout Building,Court Road	0.7	0.006	n/a	n/a		
2	PTW-2: South Side of Bari Lake	0.1	0.004	12	0.01		
3	PTW-3: Tikorbari, Kajirgao	0.1	0.001	24	0.02		

❖ Overhead Water Tank Information

OWT (Nos)	Functioning (Nos)	Non-Functioning (Nos)		
2	0	2		

♦ Details of Overhead Water Tank

SI	Location	Construction Year	Capacity (m³)	Status (Functioning/ Non-Functioning /)	Project Name
1	Poura Jonomilon Kendra, Court Road	2014		Non-Functioning	Secondary Town Water Supply & Sanitation Project (STWSSP) (GoB-ADB)
2	Water Supply Office compound	2000		Non-Functioning	Secondary Town Water Supply & Sanitation Project (STWSSP) (GoB-ADB)

❖ Water Treatment Plant Information

WTP (Nos)	Functioning (Nos)	Non-Functioning (Nos)
1	1	0

♦ Details of Water Treatment Plant

SI	Location	Water Source	Construction Year	Capacity (m³)	Working Hour(hr/day)	Status (Functioning/ Non-Functioning /)	Project Name
1	Matherkapon	Surface Water	2014	300	12	Functioning	Secondary Town Water Supply & Sanitation Project (STWSSP) (GoB-ADB)