



Government of the People's Republic of Bangladesh

Department of Public Health Engineering

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Chapainawabganj Pourashava Water Supply Information

General Information

Division	Rajshahi	Category	A
Circle	Rajshahi Circle	Pourashava Type	District Pourashava
District	Chapainawabganj	Area (in sq. km.)	24.6
Construction Year	1903	No of Ward	15
Population			
According to Census 2011			1,30,577
According to Census 2022			3,49,566
On Year 2022			3,49,566
Household			
According to Census 2011			30,129
According to Census 2022			63,311
On Year 2022			63,311
Roads (in km.) : 274.07			
Paved Road (km)			190.14
Herring Road (km)			40.05
RCC/CC Road (km)			24.87
Earthen Road (km)			19.01

Core Area Information

Core Area (in sq. km.)	8.27
Core Ward Population	1,02,878
House Holds in Core Area	21,258
No of Wards in Core Area	2
Wards No in Core Area	2,3

Water Supply Information

Primary source of Water Supply	Ground and Surface Water
Present Water Demand (m³)	27,741
Present Water Supply (m³)	19,341
Water Supply Time (hr/day)	13

❖ Production Tube Well Information

PTW (Nos)	Functioning (Nos)	Non-Functioning (Nos)
28	24	0

❖ Details of Production Tube Well

SI	Location	Construction Year	Dia of PTW(mm)	Discharge (m ³ /h)	Strainer Location(m)	Supply Time (hr/day)	Status (Functioning/ Non-Functioning/)	Project Name
1	PTW-1: New Hujurapur(Tankir Math)	2019	300	42.83	29 m to 35 m	13	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
2	PTW-2: Mohadanga school	2019	300	60.7	32	13	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
3	PTW-3: Dariapur, Truck terminal	2019	300	60.7	38	13	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
4	PTW-4: Chowdhury Mor	2019	300	42.83	40	13	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
5	PTW-5: Satnoil	2014	300	42.83	34	13	Functioning	Third Urban Governance & Infrastructure Improvement (Sector) Project (UGIIP-III)
6	PTW-06 Sehal	2019	300	36.42	37	13	Functioning	
7	PTW-07 Bissowroad Mor	2022	300	42.83	42	13	Functioning	
8	PTW-08 Dariapur Edgah	2022	300	20.58	40	13	Functioning	
9	PTW-09 Upar Rajarampur	2021	200	20.58	28	13	Functioning	
10	PTE-10 Sangkorbat	2022	300	42.83	38	13	Functioning	
11	PTW-11 Namorajarampur	2019	250	20.58	31	13	Functioning	
12	PTW-12 Rajarampur	2019	250	20.58	31	13		
13	PTW-13 Jannatpara	2022	300	42.83	38	13	Functioning	
14	PTW-14 Angariapara	2019	300	42.83	38	13	Functioning	
15	PTW-15 Helalpur	2019	300	42.83	37	13	Functioning	
16	PTW-16 Chormohanpur	2022	300	42.83	41	13	Functioning	
17	PTW-17 Tikrampur	2016	300	25.7	31	13	Functioning	
18	PTW-18 Rahaichor Bridge	2019	300	42.83	41	13	Functioning	
19	PTW-19 Batenkhar Mor	2016	300	20.58	31	13	Functioning	
20	PTW-20 Pouro Campus	2018	300	42.83	40	13	Functioning	

SI	Location	Construction Year	Dia of PTW(mm)	Discharge (m ³ /h)	Strainer Location(m)	Supply Time (hr/day)	Status (Functioning/ Non-Functioning/)	Project Name
21	PTW-21 Tulapotty	2018	300	60.7	43	13	Functioning	
22	PTW-22 Hamidullah High School	2020	300	60.7	295	13	Functioning	
23	PTW-23 Rehaichor Girls School	2020	300	60.7	254	13	Functioning	
24	PTW-24 Rehaichor Stadium	2020	300	60.7	306	13	Functioning	
25	PTW-25 Bindhupara	2019	300	42.83	31	13	Functioning	
26	RAILWAY STATION	2017						
27	WTP COMPOUND	1995						
28	Railway Station	2017						

❖ **Water Quality of PTW (mg/L)**

SI	Location	Iron	Arsenic	Chloride	Manganese	Other	Test date
1	PTW-1: New Hujurapur(Tankir Math)	0.3	0.012				2014-10-27
2	PTW-2: Mohadanga school	0.1	0.002				2018-09-17
3	PTW-3: Dariapur, Truck terminal	1.2	0.011				2019-05-23
4	PTW-4: Chowdhury Mor	0.9	0.049				2019-01-20
5	PTW-5: Satnoil	1.4	0.05	40	0.84		
6	PTW-5: Satnoil	0.2	0.025				2014-10-27
7	PTW-06 Sehala	0.1	0.050				2019-02-02
8	PTW-07 Bissowroad Mor	0.3	0.025				2023-02-22
9	PTW-08 Dariapur Edgah	0.3	0.001				2005-06-12
10	PTW-09 Upar Rajarampur	0.3	0.050				2021-01-03
11	PTE-10 Sangkorbati	0.2	0.025				2022-02-01
12	PTW-12 Rajarampur	0.3	0.050				2023-04-03
13	PTW-13 Jannatpara	0.3	0.045				2019-02-12
14	PTW-14 Angariapara	0.3	0.050				2019-03-02
15	PTW-15 Helalpur	0.3	0.050				2018-06-07
16	PTW-16 Chormohanpur	0.3	0.05				2022-03-02
17	PTW-17 Tikrapur	0.1	0.050				2016-01-03
18	PTW-18 Rahaichor Bridge	0.3	0.053				2019-03-03
19	PTW-19 Batenkhar Mor	0.2	0.029				2016-08-07
20	PTW-20 Pouro Campus	0.3	0.030				2018-07-03
21	PTW-21 Tulapotty	3.9	0.0140				2018-10-24
22	PTW-22 Hamidullah High School	0.37	0.005				2021-02-25
23	PTW-23 Rehaichor Girls School	0.68	0.002				2021-02-25
24	PTW-24 Rehaichor Stadium	0.55	0.001				2021-02-25
25	PTW-25 Bindhupara	0.3	0.050				2019-07-02

❖ **Overhead Water Tank Information**

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

❖ **Details of Overhead Water Tank**

SI	Location	Construction Year	Capacity (m ³)	Status (Functioning/ Non-Functioning /)	Project Name
1	OWT-01 Nutun Huzrapur	1988	680	Functioning	37 Towns Water Supply Project
2	OWT-02 Fakirprar	2017	700	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	WTP-01 Nutun Huzrapur	Surface Water	2017	350	13	Functioning	