

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

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Daudkandi Pourashava Water Supply Information

General Information

Division	Chattogram Category							
Circle	Chittagong Circle	Upazila Pourashava						
District	Cumilla	12.17						
Construction Year	1995	1995 No of Ward						
Population								
According to (32,000							
According to (59,010							
On Year 2022	59,010							
Household								
According to (6,782							
According to 0	7,800							
On Year 2022	8,820							
Roads (in km.): 56								
Paved Road (k	12							
Herring Road								
RCC/CC Road	24							
Earthen Road	20							

Core Area Information

Core Area (in sq. km.)	5.5
Core Ward Population	31,520
House Holds in Core Area	3,910
No of Wards in Core Area	04
Wards No in Core Area	4, 5, 6,7

Water Supply Information

Primary source of Water Supply	Ground Water
Present Water Demand (m³)	910
Present Water Supply (m³)	820
Water Supply Time (hr/day)	03

❖ Production Tube Well Information

PTW (Nos)	Functioning (Nos)	Non-Functioning (Nos)		
5	4	1		

* 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-01 UP Bungalow	2004		60		3	Functioning	40 Pourashavas & Growth Center Water Supply and Environmental Sanitation Project.
2	PTW-02 Donarchar	2005		70		03	Functioning	40 Pourashavas & Growth Center Water Supply and Environmental Sanitation Project.
3	PTW-03 Old Ferighat	2007					Non-Functioning	40 Pourashavas & Growth Center Water Supply and Environmental Sanitation Project.
4	PTW-04 Baragoan	2015		62		03	Functioning	40 Pourashavas & Growth Center Water Supply and Environmental Sanitation Project.
5	PTW-05 South Satanandi	2019		68		03	Functioning	40 Pourashavas & Growth Center Water Supply and Environmental Sanitation Project.

Water Quality of PTW (mg/L)

SI	Location	Iron	Arsenic	Chloride	Manganese	Other	Test date
1	PTW-01 UP Bungalow	1.67	0.003				
2	PTW-02 Donarchar	2.60	0.01				
3	PTW-04 Baragoan	1.56	0.001				
4	PTW-05 South Satanandi	1.5	0.001				

❖ Overhead Water Tank Information

❖ Water Treatment Plant Information