

Water Management

Water Release

Security manages the release of water from time to time.

Bore Water Release	6:00AM-6:30AM, 11:30AM-12:00PM, 4:00PM-4:30PM
Manjeera Water Release	10:30AM-11:00AM (Alternate Days)

In the event anyone needs water to be released at other hours, they need to call security/supervisor for releasing water. A mobile water tanker is also available which can be used during the time the labour is available.


Water Meter Reading

Water meter reading is taken on the 26th of every month. The mobile app (MyColonyPal) is used for registering the water reading. An SMS is sent to the residents as soon as the reading is taken. This reading is then used as input for maintenance collection. For houses that are under construction, the water meter reading doesn't apply. For houses that are fully constructed but do not have the water meter installed, the water charges are collected as per the colony average consumption. Current charges is Rs. 20/KL.

Water Meter



Chandra Associates - Mr. Murthy – 9848047217

We have Water Meters installed for Bore Water. We use  water meters - Multimag model 25 mm – 1". There are 6 water meters in spare currently in the office room. It takes about 2-3 weeks to get the water meters once the order is placed. So, it is better to plan accordingly.

Mobile Water Tanker

The Association has a mobile water tanker that can be used in the case someone is out of water or in case of functions in houses where extra water is required. It comes with a motor to lift the water to the overhead tank and a valve in case water needs to be filled in a bucket.



Mobile Water Tanker

Water Motors

- ☎ Motor Repair - Srinivas - 9246104346
- ☎ Motor Technician - 9640336292

There are 2 water motors near the overhead tank, one for Manjeera and the other for Bore water. There are 2 tanks in near the water tank – one to house Bore Water and the other for Manjeera water. Water gets lifted from these tanks to the overhead tank – there are 3 segments in the overhead tank to house Manjeera (1) and Bore water (2). There are 2 new switches that have been recently installed to manage the motors.



Bore Water Motor

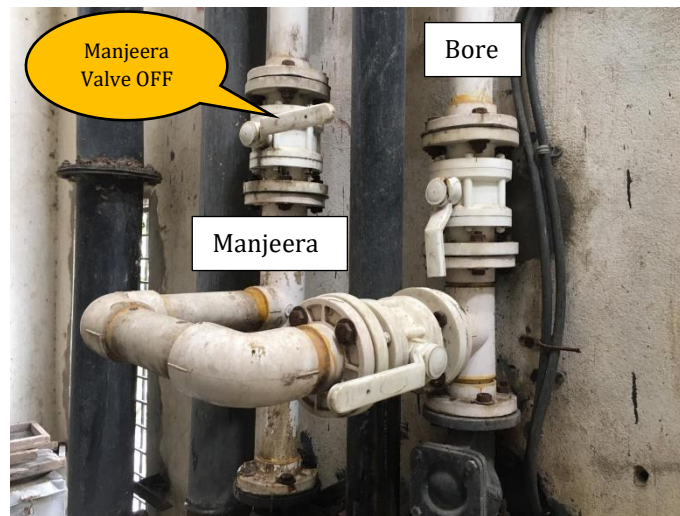


Manjeera Water Motor

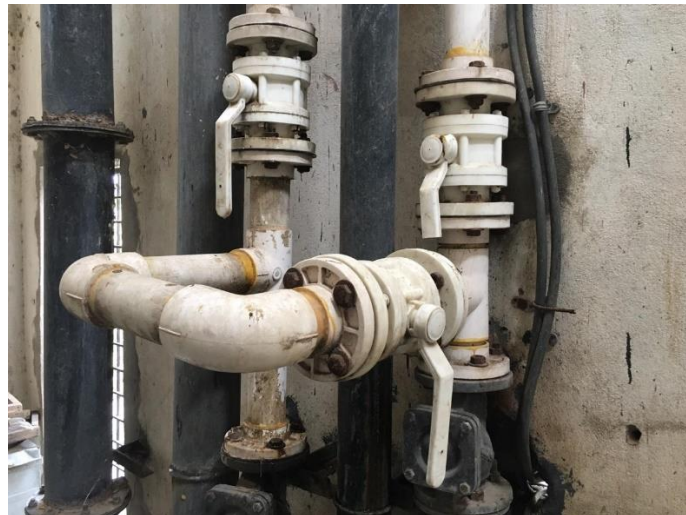


Switch to control the motor

Manjeera Water being pumped through Bore pipeline



Normal Operation







Water Valves



Plumber - Raju - 8978194015



There are a total of 3 valves in the colony. There are 2 near the overhead tank – 1 for Manjeera water release and the other for Bore water release. There is 1 near the Front Security Gate – this is for controlling the incoming Manjeera water supply. We have recently installed a new valve near the overhead tank and the one near the security gate. The way the Bore water gets released to every house is by opening the valve – the pressure as soon the valve is open allows the water to fill the overhead tank in every house. In the case of Manjeera water, the motor lifts the water to the overhead tank and it immediately gets released – the valve is open at all times. Currently, there is no provision to release water to an individual resident.

 <p>Overhead Tank Bore Water Valve</p>	 <p>Overhead Tank Manjeera Water Valve</p>
	
<p>Front Gate Manjeera Valve (Incoming)</p>	

Borewells

☎ Borewell Repair – Srinivas - 9246104346

There are 2 borewells in the colony. One is near the overhead tank and the other near Plot 92. The one near Plot 92 is currently not used.

 <p>Borewell near overhead tank</p>	 <p>Borewell near Plot 92</p>
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HDP Pipeline Repair

☎ Sitaram - 9010711928
☎ Srikanth - 6304703212

The breakage of HDP Pipeline requires specialized equipment and expertise to fix. It usually takes about 4-6hrs to fix such breakage. Anytime this happens, we will not be able to release water to the entire colony. There are a couple of vendors we typically use in such cases.

