

LAB SERVICES

Pump Running Hours from Reservoir to RF	: <u>06 to 11</u> AM	Turbidity	<u>13.3</u>	<u>2.9</u>	N.T.U
Pump Running Hours from Reservoir to LF	: <u>06 to 10</u> AM	pH	<u>5.0</u>	<u>7.0</u>	
Pump Running to Residents RF	: <u>06 to 11</u> AM	Hardness as CaCO ₃	<u>20</u>	<u>76</u>	
Gravity Supply to Residents RF	: <u>06 to 10</u> AM	Free Residual FRC in ppm	Null	<u>0.5</u>	ppm
Gravity Supply to Residents LF	: <u>06 to 09</u> AM				
Filter Running Hours	: <u>06 to 11</u> AM				

Weather :Sunny Cloudy Rainy

Date: 11-04-09

CHLORINALL (HTH) Addition	<u>15</u> Kgs
Settler Addition	<u>35</u> Kgs
Lime Addition	<u>12</u> Kgs
Calcium Chloride Addition	<u>50</u> Kgs
Free residual chlorine at RF Reservoir :	<u>0.5</u> ppm
Free residual chlorine at LF Reservoir :	<u>0.5</u> ppm

FREE RESIDUAL CHLORINE CHECK UPS AT THE FOLLOWING POINTS

RF		LF	
1. Police Station	<input type="text" value="0.5"/> ppm	1. Over head tank	<input type="text" value="0.5"/> ppm
2. Post Office	<input type="text" value="0.5"/> ppm	2. Public Taps	<input type="text" value="0.2"/> ppm
3. School	<input type="text" value="0.2"/> ppm	3. Post Office	<input type="text" value="0.2"/> ppm
4. Hospital	<input type="text" value="0.5"/> ppm	4. School	<input type="text" value="0.2"/> ppm
5. Telephone Exchange	<input type="text" value="0.2"/> ppm	5. Hostel	<input type="text" value="0.2"/> ppm
6. Bank	<input type="text" value="0.2"/> ppm	6. Veterinary Hospital	<input type="text" value="0.2"/> ppm
7. Guest House	<input type="text" value="0.2"/> ppm	7. Hotel at bus station	<input type="text" value="0.1"/> ppm
8. Project Hospital	<input type="text" value="0.2"/> ppm	8. Public Tap	<input type="text" value="0.1"/> ppm
9. E E Office	<input type="text" value="0.2"/> ppm	9. Market	<input type="text" value="0.1"/> ppm
10. Market Tap	<input type="text" value="0.1"/> ppm	10. Housing Colony	<input type="text" value="0.1"/> ppm
11. Workers	<input type="text" value="0.1"/> ppm	11.	<input type="text"/> ppm
12. Down Bridge	<input type="text" value="0.1"/> ppm	12.	<input type="text"/> ppm

BACTERIOLOGICAL TESTS :

Collected at Police Station

Remarks:

Good Water for Drinking

Result After 24 hours ok/Turned Black	<input type="text" value="No"/>
After 24 hours ok/Turned Black	<input type="text" value="No"/>
After 24 hours ok/Turned Black	<input type="text" value="No"/>