

LAB SERVICES

SOURCE : FILTER HOUSE, UPPER SILERU

Date: 29-11-09

Weather : Sunny Cloudy Rainy

(A) Settler Addition : 10 Kgs. (B) Lime Addition : - Kgs.
 (C) Chlorinall (HTH) Addition : 30 Kgs. (D) Others : Calcium Chloride - 70 Kgs

	Raw Water	Treated Water	Raw Water	<u>7.32</u>
1. Turbidity	3.1	2.47	N.T.U	2. P ^H Treated
		<u>0.5</u>	PPM	<u>0.5</u> Hardness as CaCo ₃
3. (FRC) at Filter House Sump :		<u>1.0</u>	PPM	DAM Water
4. (FRC) at Fresh Water Pump House :				<u>20</u> PPM
				Treated Water
				<u>70</u> PPM

FREE RESIDUAL CHLORINE CHECK UPS AT THE FOLLOWING POINTS

1. 1 st Cross Road	<input type="text" value="0.2"/>	ppm	14. CPH	<input type="text" value="0.2"/>	ppm
2. 2 nd Cross Road	<input type="text" value="1.0"/>	ppm	15. S R Nagar Camp	<input type="text" value="0.5"/>	ppm
3. 3 rd Cross Raod	<input type="text" value="0.2"/>	ppm	16. Power House	<input type="text" value="-"/>	ppm
4. 4 th Cross Road	<input type="text" value="0.5"/>	ppm	17. Project Hospital	<input type="text" value="1.0"/>	ppm
5. 5 th Cross Road	<input type="text" value="1.0"/>	ppm	18. Sivalayam Area	<input type="text" value="0.5"/>	ppm
6. 6 th Cross Road	<input type="text" value="0.5"/>	ppm	19. Sri Devi Hostel	<input type="text" value="0.5"/>	ppm
7. 7 th Cross Road	<input type="text" value="0.2"/>	ppm	20. Durga Veedhi	<input type="text" value="0.2"/>	ppm
8. 8 th Cross Road	<input type="text" value="0.5"/>	ppm	21. Dormitory Line	<input type="text" value="1.0"/>	ppm
9. 9 th Cross Road	<input type="text" value="0.2"/>	ppm	22. MPPE School	<input type="text" value="-"/>	ppm
10. 10 th Cross Road	<input type="text" value="0.2"/>	ppm	23. Sileru Convent	<input type="text" value="0.5"/>	ppm
11. E Block	<input type="text" value="0.5"/>	ppm	24. DAV School	<input type="text" value="-"/>	ppm
12. Hostel	<input type="text" value="-"/>	ppm	25.	<input type="text" value="-"/>	ppm
13. I B	<input type="text" value="-"/>	ppm	26.	<input type="text" value="-"/>	ppm

BACTERIOLOGICAL TESTS :

Remarks:

Collected at 6th Cross Road

Good Water for Drinking

Result :	After 24 hours ok/Turned Black	<input type="text" value="No"/>	9th Cross Road
	After 24 hours ok/Turned Black	<input type="text" value="No"/>	3rd Cross Road
	After 24 hours ok/Turned Black	<input type="text" value="No"/>	Hostel