

GREATER VISAKHAPATNAM MUNICIPAL CORPORATION

Name of Work: Operation and Maintenance of Residual Chlorine in the entire city distribution and transmission system

Section: **TSR HEAD WATER WORKS**

Source: **RAIWADA, THATIPUDI & YENDADA**

Date: **08-08-11**

FREE RESIDUAL CHLORINE CHECKUPS IN PPM AT THE FOLLOWING POINTS

Hours	LEVEL IN FEET/FRC IN PPM								FRC IN PPM Receiving Reservoir						IN COMING WATER	
	New Reserv		Old Reserv		Master Pump House				Choutry	HLR	CHR	Block-6	Block-7	Gnapur	Godavari	Yendada
	Level	FRC	Level	FRC	Level	FRC	Level	FRC								
5:00	7.6	1.0	8.0	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
6:00	7.0	1.0	7.8	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
7:00	6.6	1.0	7.2	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
8:00	6.0	1.0	7.0	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
9:00	5.6	1.0	6.6	2.0	6.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
10:00	4.6	1.0	8.8	2.0	5.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
11:00	4.0	1.0	4.8	2.0	5.0	2.0	4.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
12:00	3.6	1.0	4.0	2.0	5.0	2.0	4.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
13:00	3.6	1.0	2.6	2.0	5.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
14:00	3.6	1.0	2.4	2.0	5.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
15:00	3.2	1.0	2.4	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
16:00	3.2	1.0	2.6	2.0	6.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
17:00	3.2	1.0	2.8	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
18:00	3.4	1.0	3.2	2.0	5.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
19:00	3.6	1.0	3.8	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
20:00	3.6	1.0	4.0	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
21:00	3.6	1.0	4.6	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
22:00	3.6	1.0	3.0	2.0	6.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
23:00	4.0	1.0	3.4	2.0	6.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
24:00	4.0	1.0	3.4	2.0	6.0	2.0	5.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
1:00	4.6	1.5	4.8	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
2:00	5.0	1.5	5.8	2.0	6.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
3:00	6.6	1.5	7.2	2.0	6.0	2.0	7.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-
4:00	7.0	1.5	8.0	2.0	7.0	2.0	6.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	0.5	-

Bacteriological Test

Collected at **New Reservoir-I**
Time **6:00 AM**

Results: After 24 Hours Ve
After 48 Hours Ve

Bacteriological Test

Collected at **New Reservoir-II**
Time **6:05 AM**

Results: After 24 Hours Ve
After 48 Hours Ve

Bacteriological Test

Collected at **Old Reservoir-I**
Time **6:15 AM**

Results: After 24 Hours Ve
After 48 Hours Ve

Bacteriological Test

Collected at **Old Reservoir-II**
Time **6:20 AM**

Results: After 24 Hours Ve
After 48 Hours Ve

Bacteriological Test

Collected at **Master Pump House**
Time **6:30AM**

Results: After 24 Hours Ve
After 48 Hours Ve

Bacteriological Test

Collected at **Master Pump House**
Time **6:35 AM**

Results: After 24 Hours Ve
After 48 Hours Ve