

Solapur Municipal Corporation, Solapur

Public Health Engineer Department

Indrabhuvan, Railway line, punyashlok appasaheb varad path, Solapur-413003 Tel.no.0217-2740350 Email - smcphewtr@gmail.com

PHE/BHIMA-1413

Water testing report of Soregaon With					
Sr.No	Test Parameter	Raw Water	Treated Water	reated 10500 : 2012 Vater Normal values	
				Desirable	Permissible
		- <u>1</u> 1.		Limits	Limits
		Slightly	()		
1	Physical appearance	greenin	Clean		Agreeable
2	Odour	Odoulees (Odounless	Agreeable	
3	Turbidity (as NTU)	3.8	0.6	1.0	5.0
4	pH Values	8.01	7.72	6.5 to 8.5	No relaxation
5	Chlorides (as Cl)	312.95	309.95	250	1000
6	Ammonia	Absent	Absert	0.5	No relaxation
7	Total Hardness (as CaCO3)	415	410	200	600
8	Alkalinity (as CaCO3)	300	290	200	600
9	Total Dissolved Solids	1052	1059	500	2000
10	Residual chlorine	-	4.2		
10	Dissolved oxygen	3.0	6.7	6.5	8.0
11	Electrical conductivity	-	(
12	Temperature	-	<u> </u>		
13	Bacterial count (MPN)	16	6		

sting report of Soregaon WTP

Chemist Soregaon WTP

R. 251 2-12023