

Dt-12-03-2025

Solapur Municipal Corporation, Solapur

Public Health Engineer Department

Indrabhuvan Railway Line, Punyashlok Appaszheb varad Peth, Solapur-413003

Email :- smcphewtr@gmail.com

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Tcl.No.0217-2740350

Sr.No.	Test Parameter	Rnw Water	Treated Water	BIS Specification 10500:2012 Normal Values	
		slightly		Destrable Limits	Permissible Limits
1	Physical appearance		10.0	Dimits	Dimits
2	Odour	goeen	<u>clean</u> odourless	Agreeable	Agreeable
3	Turbidity (as NTU).	2.4	0.8	1.0	5.0
4	pH Values	.7.2	7.3	6.5 to 8.5	No relaxation
5	Chlorides (as CI)	97.48	94.97	250	1000
6	Ammonia to 23 a.	Absent	Absent	0.5	No relaxation
7	Total hardness (as CaCO3)	2.60	250	200	600
8	Alkalinity (as CaCO3)	100	95	200	600
9	Total Dissolved solids	287	294	500	2000
10	Residual chlorine		4.0	•	
11	Dissolved Oxygen	-		6.5	8.0
12	Electrical conductivity				
13	Temperature	. —			
14	Bacterial count (MPN)	16	0		

Water Testing Report Bhavani Peth WTP

S.D. Jadhav Chemist Bhavani Peth WTP



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