

## Solapur Municipal Corporation, Solapur

## Public Health Engineer Department

Indrabhuyan, Railway line, punyashlok appasaheb yarad path Solapur-413003 Email – snidpheivtr@gmail.com Tel.no;0217-2740350

## Dt25/09/2023

Sr.No	Test Parameter	Raw Water	Treated Water	BIS Specification 10500 : 2012 Normal values	
~				Desirable Limits	Permissible Limits
1	Physical appearance	Clear	Clear		
2	Odour	adouriese	Odowner	Agreeable	Agreeable
3.	Turbidity (as NTU)	1.6	0.3	1.0	5.0
4	• pH Values	7.9	7.4	6.5 to 8.5	No relaxation
5	Chlorides (as Cl)	70	50	250	1000
6	Ammonia	0.0	010	0.5	No relaxation
7	Total Hardness (as CaCO3)	160	140	200	600
8	Alkalinity (as CaCO3)	128	110	200	600
9	Total Dissolved Solids	282	288	500	2000
10	Residual chlorine		Lppm		

## Water testing report of Pakani WTP

Chemist Pakani WTP