

## Solapur Municipal Corporation, Solapur

Public Health Engineer Department

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

Dt.08/04/2023

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	Odouspress	odouraces	Agreeable	Agreeable
3-	Turbidity (as NTU)	. 3.4.	- 0.8-	1.0	5.0
4	pH Values	7.8	7.6	6.5 to 8.5	No relaxation
5	Chlorides (as Cl)	90	70	250	1000
6	Ammonia	0.0	0.0	0.5	No relaxation
7	Total Hardness (as CaCO3)	200	180	200	600
8	Alkalinity (as CaCO3)	150	140	200	600
9	Total Dissolved Solids	.296	302	500	2000
10	Residual chlorine		4 ppm		

Water testing report of Pakani WTP

Pakani WTP