

20/2/25 - shut
down.



Solapur Municipal Corporation, Solapur
Public Health Engineer Department

Indrabhuvan, Railway line, Punyashlok Appasaheb Varad Path, Solapur-413003

Email:- smcpheutr@gmail.com

Tel. no.- 0217-2740350

Date
21/2/25
Friday

Water testing report of Pakani WTP

Sr.No	Test Parameter	Raw Water	Treated Water	BIS Specification 10500 : 2012	
				Normal values	
				Desirable Limits	Permissible Limits
1	Physical apperance	clear	clear		
2	Odour	odourless	odourless	Agreeable	Agreeable
3	Turbidity (as NTU)	2.9	0.5	1	5
4	pH Values	7.6	7.3	6.5 to 8.5	No relaxation
5	Chlorides (as Cl)	69.97	64.97	250	1000
6	ammonia	0.0	0.0	45	No relaxation
7	Total Hardness (as CaCO3)	170	160	200	600
8	Alkalinity (as CaCO3)	160	150	200	600
9	Total Disolved Solids	252	258	500	2000
10	Residual chlorine	-	3ppm	-	-

Bhinde

Chemist

Pakani WTP

