



WATER MANAGEMENT DEPARTMENT
BHILAI STEEL PLANT
LABORATORY, WTP, WMD

(64)

Date: 05/03/22

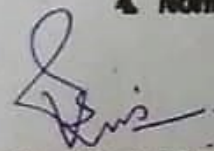
Analysis Report of Drinking Water Sample

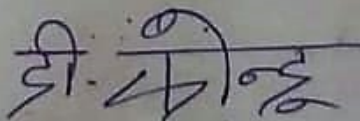
Date of Sample - 05/03/2022 TSD PHE (West)

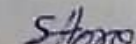
Sampling Done By - Mr. D. Konde

Sl. No	Parameters	Unit	Norms for Drinking Water	Location of Sample							
				1	2	3	4	5	6	7	
1	Residual Chlorine		Min 0.2 mg/l	0.2							
2	MPN of Coliform Bacteria present in 100 ml of the original sample	ppm	Max Nil	Nil							
3	Turbidity	NTU	Max 5 NTU	2.3							
4	Total Suspended Solids	ppm	NA in IS code	6							

- Remarks:-
1. Coliform Bacteria test is done only when residual chlorine is less than 0.2 ppm
 2. Total Suspended Solids test is done only when turbidity is more than 5 NTU
 3. BDL is below detectable level.
 4. Norms are as per BIS 10500 : 1991


SR. Chemist, WTP, WMD




Asst. Chemist
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