

Test Report
District Water Testing Laboratory (DWTL)
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Status of Sample: OK		Unique Identification No. - 2941/DWTL		Unique Certificate No. - 2941/DWTL/RTM	
Sender's name and address & contact detail: प्रमाण केन्द्रीय विद्यालय रतलाम म.प्र.		Sender's letter no. 12		Sender's letter date 20/04/2024	
		DWTL receipt no. 2941/1-1		DWTL receipt date 23/04/2024	
		Condition of sample OK		Date of start & completion of analysis 23/04/2024	

Sample details			
S.No	Block	Gram Panchayat	Village
2941/1-1	रतलाम	-	-
		Habitation	Location
		-	देवे जी के नमकीन का जल नमूना

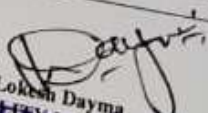
Physical & Chemical Test Report With Details of Non NABL Accredited Parameters, Their Test Methods, Units and Specifications as per IS
 As per IS-10500:2012 & Amendment June 2015 for Drinking Water

Sl. No	Characteristics	Test Method	Unit	Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	Test Result	
						2841/1-1	Sample Numbers
1	Conductivity	IS 3025(P-14): 1984 RA 2019	Micro mhos/cm	---	---	1568	7
2	Fluoride (as F)	IS 3025(P-60): 2008 RA 2019	mg/l	1.0 mg/l	1.5 mg/l	0.22	
3	Nitrate (as NO3)	PDA method Part 34	mg/l	45 mg/l	45 mg/l	16.7	
4	Iron (as Fe)	IS 3025(P-53): 2003 RA 2019	mg/l	1.0 mg/l	1.0 mg/l	0.29	
5	Manganese (as Mn)	IS 3025(P-59): 2006 RA 2017	mg/l	0.1 mg/l	0.3 mg/l	NIL	
6	Sulphate (as SO4)	IS 3025(P-24): 1986 RA 2014	mg/l	200 mg/l	400 mg/l	37	
7	Arsenic	By kit	mg/l	0.01	0.01	-	
8	Total Coliform	APHA 22nd Edition 9211B	Per 100 ml	NIL		NIL	NIL for treated water and water in distribution system
9	Fecal coliform	APHA 22nd Edition 9211B	Per 100 ml	NIL		NIL	

Specific Information: -

Remark: -

Issue No	2941/RTM
Issue Date	24/04/2024


QUALITY MANAGER
 Dist. Water Testing Laboratory P.H.E.D. Ratlam
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