

**DINDORI WATER ANALYSIS LABORATORY**  
 { Office of The Executive Engineering, Public Health Engg. Division, Dindori (M.P.) }

**WATER TESTING REPORT**

Dispatch No. <u>67</u>	Date <u>3/09/24</u>	Block ----- District :- Dindori			
To, The Assistant Engineer Public Health Engineering Sub Division Dindori	NO	G.P	Village	Habitation	Location
	1	Dindori	Dindori	Kendriya Vidyalyaya (Dindori)	Nagar palika dindori
2	"	"			
Date Of Collection :- <u>2/09/24</u>	3				
Source <u>Boat / Nagar palika</u>	4				
Date of Receipt <u>2/09/24</u>					
Date of Testing <u>3/09/24</u>	5				
Test Conducted By Lab Assistent					

S. No.	Characteristics	Unit	As Per BIS- 10500:2012		RESULT				
			(Acceptable Limit)	(Permissible Limit)	1	2	3	4	5

**PHYSICAL - TEST**

1	Temperature	Oc	-	-					
2	Turbidity	NTU	1	5	3.8	4.4			
3	Colour	Hazan Units	5	15					
4	Odour		Unobjectionable	objectionable					

**CHEMICAL - TEST**

5	pH	pH Scale	6.5 To 8.5	6.5 to 8.5	7.43	7.43			
6	Nitrate as NO3	mg/l.	45	45	0.8	1.2			
7	Conductivity	umohs/cm	-	-	827	461			
8	Total Disolved Solids	mg/l.	500	2000	492	276			
9	Iron	mg/l.	1.0	1.0	0.8	0.6			
10	Sulphate	mg/l.	200	400	67.6	99.2			
11	Fluoride as F	mg/l.	1	1.5	0.30	0.33			
12	Manganiese as Mn	mg/l.	0.1	0.3	-	-			
13	Residual Chlorine as Cl2	mg/l.	0.2	1	-	-			

**BACTERIOLOGICAL - TEST**

14	MPN of coliform	Per 100 ML.		0	0				
15	Faecal coliform	Per 100 ML.		0	0				

- Note (1) Sample are not collected by us.  
 (2) Not to be produced at court of law.  
 (3) We do not take any responsibility for deviation in test due to wong collection of sample.

*[Signature]*  
 Analyst  
 Sub Division Water lab P.H.E Dindori

*[Signature]*  
 Assistant Engineer  
 P.H.E. sub Division  
 Dindori (M.p.)

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