



Govt. of Haryana

Public Health Engineering Department, Water Testing Laboratory, Kurukshetra

Email id:-chemist.kkra@gmail.com

Test Report

URL No.	:	TC456023000000144F	Sample Collected on Date : 07/05/2024
Test Repor	t No.:	KKR/00909 /5/2024	Sample Received on Date : 07/05/2024
Sender		PRINCIPAL, DHARAMJEEVI GLOBAL SCHOOL, VILL. BAGHTHALA KURUKSHETRA.	Sample Location: DHARAMJEEVI GLOBAL SCHOOL, VILL. BAGHTHALA KURUKSHETRA.
Customer Reference No.: 0			Sample Quantity : 1 Ltr.
Sample De	scription	: Water	Date of Analysis Started : 07/05/2024
Sample Tyr		: Physico-Chemical Analysis	Date of Analysis Completed : 09/05/2024
Memo No.		Date:: 09 /05/2024	Date of issue : 09/05/2024

		R	RESULTS			Unit
S.No	Parameter	Protocol used	Result	IS:10500:2012(Second revision)		
	i di dilico			Acceptable Limit	Permissible limit in the absence of alternate source	
1	Colour	IS 3025(Part-4): 1983 (RA 2017)	<05	5	15	Hazen
2	Odour	IS 3025(Part-5): 1984 (RA 2018)	Agreeable	Agreeable	Agreeable	-
3	Taste	IS 3025(Part-8): 1984 (RA 2017)	Agreeable	Agreeable	Agreeable	-
4	Total Dissolve Solids	IS 3025(Part-16): 1984 (RA 2017)/ APHA2540C	466	500	2000	mg/L
5	Total Hardness	IS 3025(Part-21): 2009 (RA 2019)/ APHA2340C	126.20	200	600	mg/L
6	Calcium (as Ca)	IS 3025(Part-40): 1991 (RA 2019)/ APHA3500-Ca B	27.23	75	200	mg/l
7	Magnesium (as Mg)	IS 3025(Part-46): 1994 (RA 2019)/ APHA3500-Mg B	14.17	30	100	mg/L
8	Total Alkalinity	IS 3025(Part-23): 1986 (RA 2019)/ APHA2320 B	287.10	200	600	mg/L
9	Chloride (as CI)	IS 3025(Part-32): 1988 (RA 2019)/ APHA4500-CI B	30.62	250	1000	mg/l
10	Sulphate (as So4)	IS 3025(Part-24): 1986 (RA 2019)/ APHA4500-So4 E	15	200	400	mg/L
11	Fluoride (as F)	APHA4500-F C	0.240	1.0	1.5	mg/l
12	Iron (as Fe)	IS 3025(Part-53): 2003 (RA 2019)/ APHA3500-Fe B	0.02	1.0	No Relaxation	mg/I
13	Nitrate(as NO3)	APHA 4500-NO3D	2.4	45	No Relaxation	mg/
14	PH	IS 3025(Part-11): 1983 (RA 2022)/ APHA4500-H B	7.98	6.5 to 8.5	No Relaxation	-
15	Turbidity	IS 3025(Part-10): 1998 (RA 2022)/ APHA2130 B	0.41	1	5	NTU

Notes:

- The results given above are related to the sample as received and tested in PHED Lab, Kurukshetra. Reliability of sample lies with the sender.
- The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory. 2
- The test report can't be used for any publicity or any legal purpose. 3
- The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

CHEMISNisha Saini)

Water Testing Lab. Kurukshetra



DISTRICT WATER TESTING LABORATORY, KURUKSHETRA

Website:-https://phedharyana.gov.in/

Memo No:- 534

Date:- 09/05/2024

Subject: Bacteriological Examination Report of Water Sample

Sample ID:		KKR/00910/5/2024		Sample Details	Date & Time	
Sample Classification:		Private		Collected By	Vijay	
Sender:		Dharamjeevi global school31165		Concoted By	sabharwal,9896244822	
Location :-		, Dharmjeevi global school vill.		Collection Date	07/05/2024 at 12:37	
1 - 64 4		Bagthala Longitude :-	30.005862	Received at lab	07/05/2024 at 15:13	
Latitute :-	76.728859			Tested at Lab	09/05/2024	

Test Result (As Per BIS 10500 :2012)					
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used	
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/ APHA 9221C; 2017	

Remarks :-

- * The Results Given above are related to the sample as received and tested in KURUKSHETRA lab.
- * The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- * The test report can't be used for any publicity or any legal purpose.
- * Reliability of water sample sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.

Water Sample has been found "CONFORMING" to Limits set in BIS10500:2012 for the tested parameters.

Based on the tested parameters, the water sample is found "POTABLE"



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DISTRICT WATER TESTING
LABORATORYKURUKSHETRA

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----End of Report----