

# OFFICE OF CIVIL SURGEON KARNAL-132001



Ph. No. 0184-2267796, 2267569 Email: dhs.cskul@hry.nic.in

NO OBJECTION CERTIFICATE
Certify that the premises of Global Paradise Convent
School Cind Road, Malakous kue has been
inspected. The campus of the institute has been found satisfactory from
Sanitation & Hygienic point of view. This certificate is valid for one
year from the date of issue.
-Sd- Dy. Civil Surgeon (Health) Karnal
No. GH/SSI/2025 368 Date:- 09/04/25
A copy is forwarded to for information and necessary
frincipal Global Peraeliss Convent School
Chasoussa Road, Melakpur, Karnel.
la du

Glebal Paradise Convent School Sharaunda Road, Malakpur (Karnal)

Dy. Civil Surgeon (Health) Karnal Saw

Principal Global Paradise Convent School Gharaunda Road, Malakpur (Karnat)

# PUBLIC HEALTH ENGINEERING DEPARTMENT

# STATE WATER TESTING LABORATORY, KARNAL

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

Memo No:- 2144

Date:- 01/04/2025

Certificate No: TC-13659

Subject:

Physical / Chemical Examination Report of Water Sample

Sample ID/Classification: KNL/16199/3/2025 / Private

Sender:

Principal, Global Paradise Convent

School

Location:

, Gharaunda Road, Malakpur(KNL)

Sample Description:

**Drinking Water** 

Latitute / Longitude :

76.977119 / 29.689096

Sample Details	Date & Time
Collected By	STAFF
Collection Date	31/03/2025 at 15:45
Received at lab	31/03/2025 at 15:48
Analysis Start Date	31/03/2025
Analysis End Date	01/04/2025
Sample Quantity	1000ml

Test Result (As Per BIS 10500 :2012)						
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Lmt. (In the Absence of Alternate Source)	Protocol Used	
1	Turbidity	<1	1 NTU	5 NTU	IS 3025 (Part-10):1984 (RA 2022)	
2	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8) :1984 (RA 2022)	
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) :1984 (RA 2018)	
4	Color	<5	5 Hazen Units	15 Hazen Units	IS 3025 (Part 4): 2021	
5	Total Dissolved Solids @ 180°c ± 2°c	150	500 mg/lt.	2000 mg/lt.	IS 3025 (Part-16) : 2023	
6	Total Hardness as CaCo3	100	200 mg/lt.	600 mg/lt.	IS 3025 (Part-21): 2009 (RA 2023)	
7	Calcium as Ca	20	75 mg/lt.	200 mg/lt.	IS 3025 (Part-40) :1991 (RA 2023)	
8	Magnesium as Mg	12	30 mg/lt.	100 mg/lt.	IS 3025 (Part-46) (RA 2023)	
9	Total Alkalinity	110	200 mg/lt.	600 mg/lt.	IS 3025 (Part-23): 1986 (RA 2019)	
10	Chloride as Cl	36	250 mg/lt.	1000 mg/lt.	IS 3025 (Part-32) :1988 (RA 2019)	
11	Sulphate as So4	15	200 mg/lt.	400 mg/lt.	USEPA-8051:2017	
12	Fluoride as F	0.190	1.0 mg/lt.	1.5 mg/lt.	APHA 24th Edition-4500F C	
13	Iron as Fe	0.01	1.0 mg/lt.	1.0 mg/lt.	USEPA-8008:2017	
14	Nitrate as No3	1.1	45 mg/lt.	45 mg/lt.	APHA 24th Edition -4500 NO3 D	
15	pH @ 25°c	7.42	6.5 - 8.5	6.5 - 8.5	IS 3025 (Part-11): 2022	

The Results Given above are related to the sample as received and tested in PHED KARNAL 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.

\* The test samples meant for chemical analysis will be disposed off after 7 days from the data of issue of test report unless untill specifically requested by the customer for retaining over a longer period,

Sampfaralyzed by SiMM

MIT KUMAR, CHIEF CHEMIST 01/04/2 STATE WATER TESTING LABORATORY KARNAL email:-chiefchemist hr@phedharyana.gov.in

Global Paradise Convent Gharaunda Road, Malakpur

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