

Indira Jay Bhawan
Dhond Road
Nashik 422004

Government of Maharashtra
(Water Resources Department)
Hydrology Project

☎/FAX (0253) 2512972

WATER QUALITY LABORATORY LEVEL - NASHIK

QF/SALES/01

Amendment No. 01, Date: 01/04/2016

Page No. 01 of 01

Email Id : sdchips.nashik@maha.gov.in

Date : 07/10/2020

Web : www.maha.gov.in

No. WQLAB L-NASHIK/324/2020

To,

Podar International School,
Next to Sindh Colony, Falda-Nizar Road,
Nandurbar 425412, Dist:-Nandurbar.

Subject: - Sample Analysis Report

Ref: - Your Letter No. NIL Date: 01/10/2020

Respected Sir Madam,

Please find Sample Analysis report for the sample submitted to water quality lab by the party for required parameters.

SAMPLE ANALYSIS REPORT

1. Nature of Sample: Water Sample

2. Date of Sampling: 01/10/2020

3. Date of receipt of Sample: 01/10/2020

4. Sample Collected by: -Party

Sr. No	Parameters	Results	Acceptable Limits (IS 10500, 2012)	Permissible Limit in the Absence of Alternate Source	Units
Physicochemical Analysis					
1	pH	7.65	6.5-8.5	No relaxation	---
2	Turbidity	0.4	1	5	N.T.U
3	Suspended Solids	2.0	---	---	mg/l
4	Total Dissolved Solids	124	500	2000	mg/l
5	Chloride (as Cl)	21.5	250	1000	mg/l
6	Alkalinity (as CaCO ₃)	64.2	200	600	mg/l
7	Total Hardness (as CaCO ₃)	86.3	200	600	mg/l
8	Calcium (as Ca)	38.2	75	200	mg/l
9	Iron (as Fe)	ND	0.3	No relaxation	mg/l
10	Boron (as B)	0 ND	0.5	1.0	mg/l
11	Sulphate (as SO ₄)	18.4	200	400	mg/l
12	Fluoride (as F)	ND	1.0	1.5	mg/l
13	Nitrate (as NO ₃)	0.83	45	No relaxation	mg/l
Bacteriological Analysis					
14	Total Coliforms	<1.8	*	*	MPN Index /100ml
15	Faecal Coliforms	<1.8	*	*	MPN Index /100ml

* Standards for Bacteriological Examination as per IS 10500: 2012

Should not be detected in any 100ml Sample.

* ND - Not Detectable.

[Signature]

PRINCIPAL

Podar International School

Yours Faithfully Nandurbar



[Signature]
ASSISTANT ENGINEER - I
HYDROLOGY PROJECT SUB DIVISION
NASHIK