



BRIHANMUMBAI MAHANAGARPALIKA

PUBLIC HEALTH DEPARTMENT MUNICIPAL ANALYST LABORATORY

Room No. 49, 2nd Floor, G/North Ward Office,
Harishchandra Yelve Marg, Dadar (W), Mumbai - 400 028.
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F.No MAL/ARF/PC/02

Analysis Report

# Customer Name & Address	REPORT NO.	PC/2133 of 2022
BILLABONG HIGH INTERNATIONAL SCHOOL Billabong High International School, Bhoomi Park , Bafhira Nagar, Off Marve Road Near Malvani Fire Brigade, Malad (West) Mumbai -400 095	Sample Id.	MA/22/6709
	Date of Receipt	09.06.2022
	Quantity	1 Lit
# Sample Name :- Drinking Water	Discipline	Chemical Testing
# Sample Details :-	Group	Water
# Other information :-	Analysis Started on	10.06.2022
	Completed on	13.06.2022

SR. NO.	TEST	RESULTS	ACCEPTABLE LIMITS	METHOD USED
1.	*Physical Appearance	Clear	Clear	By visual examination
2.	*Odour	Agreeable	Agreeable	IS 3025 Part 05:1983 Reaffirmed 2002
3.	*Turbidity	0.53 NTU	Not more than 1.0 NTU	IS 3025 Part 10:1984 Reaffirmed 2006
4.	*Dissolved Solids	49.3 mg/lit	Not more than 500.00 mg/lit.	By TDS Electrode
5.	*pH	6.82	6.5 to 8.5	IS 3025 Part 11:1983 Reaffirmed 2006
6.	*Total Hardness (As CaCO ₃)	47.5 mg/lit	Not more than 200.0 mg/lit.	IS 3025 Part 21:1983 Reaffirmed 2009
7.	*Chloride (As Cl)	9.9 mg/lit	Not more than 250.0 mg/lit.	IS 3025 Part 32:1988 Reaffirmed 2007
8.	*Total Alkalinity (As CaCO ₃)	42.0 mg/lit	Not more than 200.0 mg/lit.	IS 3025 Part 23:1986 Reaffirmed 2003
9.	*Nitrate (As NO ₃)	Nil	Not more than 45.0 mg/lit.	By Nitrate electrode

OPINION: The sample of Drinking Water conforms to the standards prescribed in IS:10500 of 2012, hence chemically fit for drinking purpose for the parameters tested.

Date : 15 JUN 2022

AUTHORISED SIGNATORY

SHRI. M. V. HALDANKAR
Assistant Analyst

Customer Copy / Office Copy

Checked By/ Reviewed By: (Dy. Quality Manager)

- Note : 1. Sample(s) not drawn by MAL, & the results apply to the sample(s) as received & tested at the laboratory for applicable parameters.
2. Total liability of MAL, is limited to received sample quantity.
3. Analysis Report will not be reproduced partly or fully, without written approval from MAL.
4. It is distinctly understood that this report will not be used for advertisement purpose.
* indicates that the parameters are not accredited under NABL Scope.
indicates information supplied by the customer for which the laboratory has no control.

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