

8

APPENDIX - VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE.


No. _____

Date : 17-02-2020

It is certified that an inspection team headed by Dr. Yogesh Kaushal (Name of Officers
 with designation) from Medical officer (Name of
 Department/Office) inspected the Health Department
P.H.C. MADRAK, (LODHA) ALIGARH Name & Address of MAHARISHI-
SHI VIDYA MANDIR and found that the 17-02-2020
PADIYAWALI (LODHA), ALIGARH (Name of school) has safe

drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of 17-02-2020 To 17-02-2022

Signature with Seal : 
 Name : DR YOGESH KAUSHAL
 Designation : (MO)

To
PRINCIPAL,
MAHARISHI VIDYA MANDIR
PADIYAWALI, AGRA ROAD, ALIGARH.
 (Name & Address of the Institution)



U.P. JAL NIGAM

Water Testing Laboratory

Quarsi, Ramghat Road, Aligarh.

Water Analysis Report

8-A

20002

Report No.

Dated 13-8-19

Sl. No.

Source of Sampling- R.D. Water

Village- Padiyawali

Code No.-

Teh/Block-

Distt.-Aligarh

Name and Designation of Sample Collector- Mr. O. P. Mishra

Date and Time of Sampling 9-8-19

Date of obtaining Sample- 9-8-19

Date of Analysis 13-8-19

Location of sample obtained- Maharishi Vidya
Mandir (Main)
Padiyawali Agra Road
Aligarh

(A) CHEMICAL ANALYSIS

	Unit	Test Result	BIS - 10500 - 2012 SPECIFIED VALUES	
			Acceptable	Causes for Rejection
1. pH Value	-	6.75	6.5 to 8.5	6.5 to 8.5
2. Total Dissolve Solids	mg/L	164	500	2000
3. Total Hardness (as Ca CO ₃)	"	114	200	600
4. Total Alkalinity (as Ca CO ₃)	"	110	200	600
5. Chloride (as Cl)	"	24	250	1000
6. Iron (as Fe)	"	0.23	0.30	1.00
7. Nitrate (as NO ₃)	"	7.53	45	45
8. Fluorides (as F)	"	0.25	1.0	1.5
9. Sulphate (as SO ₄)	"	19.2	200	400
10. Conductivity	micro mhos	330		

(B) PHYSICAL EXAMINATION

(a) Taste		Tasteless	Unobjectionable	Unobjectionable
(b) Colour (Pt/Co Scale)	Hazen	Colourless	5	15
(c) Odour		Odourless	Unobjectionable	Unobjectionable
(d) Turbidity	N.T.U.	1.39	1.0	5.0

Remark.....

LAB ASSISTANT

JUNIOR ENGINEER

ASSISTANT ENGINEER

Construction Division U. P. Jal Nigam, Aligarh (U.P.)

- NOTES :-
- 1. The figures indicated under the column "Acceptable" are the limits upto which water is generally acceptable to the consumers.
 - 2. Figures in excess of those mentioned under "Acceptable" render the water not acceptable, but still may be tolerated in the absence of alternative and better source, but upto the limits indicated under column "Cause for rejection" above which the supply will have to be rejected.