

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 1748Dated: 27/06/2025

It is certified that an inspection team headed by Manoj Bhaskar E.E. Mandla  
(Name of Officers with designation) from Public Health Engineering Dept. Mandla  
PHED inspected the **Bellwether International School, Phoolsagar, Mandla, Dist Mandla, MP** on  
27/06/2025 and on the basis of Water Test Report (Attached) bearing no. 1778  
dated 27/06/2025 of Distt. Water Testing Laboratory Mandla  
(PHED Lab) certified that the **Bellwether International School, Phoolsagar, Mandla, Dist Mandla, MP** has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till 1 Year

Signature with seal

:-

Executive Engineer

Name

:-

Public Health Engg. Division  
Mandla (M.P.)

Designation

:-

Executive EngineerName & address of the office/Department: - Public Health Engineering Dept.  
Mandla

To,  
Bellwether International School,  
Phoolsagar, Mandla, Dist Mandla, MP

(Name and address of the institution)

Note: The certificate is to be issued by authorized officer / PHED Lab/local bodies

Pdt. Shailesh Mishra  
CHAIRMAN

EDUCATION DEV SOCIETY MANDLA

Principal  
Bellwether International School  
Mandla

**DISTRICT WATER TESTING LABORATORY**  
office of the Assistant Engineer, Public Health Engg. Sub Division Mandla (M.P.)

**WATER TESTING REPORT**

|                                                 |                  |                                                                        |        |
|-------------------------------------------------|------------------|------------------------------------------------------------------------|--------|
| Report No. 1778                                 | Date-27/06/2025  | District - Mandla                                                      |        |
| Your Ref. No.                                   | Date -27/06/2025 | Village & Location                                                     | Block  |
| To,                                             |                  | Phool Sagar Village , In the campus of Bellwether International School | Mandla |
| Bellwether International School Mandla          |                  |                                                                        |        |
| Sample Collected By - Neelesh Singour           |                  |                                                                        |        |
| Date of Collection 27/06/2025                   |                  |                                                                        |        |
| Source - TUBEWELL                               |                  |                                                                        |        |
| Date of Receipt - 27/06/2025                    |                  |                                                                        |        |
| Date of Testing - 27/06/2025                    |                  |                                                                        |        |
| Test Conducted by - Smt. Sapna Patel (Chemist ) |                  |                                                                        |        |

| S. No.                      | Characteristic            | Unit       | Acceptable      | Cause for rejection | 1     | 2 | 3 | 4 |
|-----------------------------|---------------------------|------------|-----------------|---------------------|-------|---|---|---|
| <b>PHYSICAL TEST</b>        |                           |            |                 |                     |       |   |   |   |
| 1                           | Turbidity                 | NTU        | 1.0             | 5.00                | 1.50  |   |   |   |
| 2                           | Colour                    | Pt. Cobalt | 5.0             | 25                  | nil   |   |   |   |
| 3                           | Test & Odour              |            | Unobjectionable | Unobjectionable     | -     |   |   |   |
| <b>CHEMICAL TEST</b>        |                           |            |                 |                     |       |   |   |   |
| 4                           | pH                        | -          | 7.0 to 8.5      | <6.5or>9.2          | 6.88  |   |   |   |
| 5                           | conductivity              |            |                 |                     | 733.2 |   |   |   |
| 6                           | Alkalinity                | mg/l       | 200             | 600                 | 319.5 |   |   |   |
| 7                           | Chloride (as Cl)          | mg/l       | 250             | 1000                | 23.95 |   |   |   |
| 8                           | Nitrates                  | mg/l       | 45              | 45                  | 5.60  |   |   |   |
| 9                           | Total Hardness as (Caco3) | mg/l       | 200             | 600                 | 314   |   |   |   |
| 10                          | Calcium As Ca             | mg/l       | 75              | 200                 | 81.6  |   |   |   |
| 11                          | Magnesium as Mg           |            | 30              | 100                 | 27.27 |   |   |   |
| 12                          | Total Dissolved Solids    | mg/l       | 500             | 2000                | 476.5 |   |   |   |
| 13                          | Iron (as Fe)              | mg/l       | 0.3             | 1.0                 | 0.10  |   |   |   |
| 14                          | Fluoride (as F)           | mg/l       | 1.0             | 1.5                 | 0.27  |   |   |   |
| 15                          | Sulphates (as SO4)        | mg/l       | 200             | 400                 | 12.50 |   |   |   |
| 16                          | Arsenic                   | mg/l       | 0.01            | 0.01                | -     |   |   |   |
| 17                          | Manganese                 | mg/l       | 0.1             | 0.3                 | 0.0   |   |   |   |
| 18                          | Residual Chorine          | mg/l       | 0.2             | 1.0                 | -     |   |   |   |
| <b>BACTERIOLOGICAL TEST</b> |                           |            |                 |                     |       |   |   |   |
| 19                          | Coliform ogranigms        | MPN/100ml  | 0               | 0                   | -     |   |   |   |
| 20                          | Faecal Coliform           | MPN/100ml  | 0               | 0                   | -     |   |   |   |
| Remark-                     |                           |            |                 |                     |       |   |   |   |

Note -

- (1) Samples are not collected by us.
- (2) Not to be produced at Court of law
- (3) We do not take any responsibility for deviation in test result due to wrong collection of sample

*for Shaila*  
CHEMIST  
Public Health Engg. Sub Division  
Mandla (M.P.)

*[Signature]*  
"Pdt. Shailesh Mishra"  
CHAIRMAN  
SR EDUCATION DEV SOCIETY MANDLA

*[Signature]*  
Principal  
Bellwether International School  
Mandla

*[Signature]*  
Lab Incharge  
PHE Sub Division  
Mandla