

## Annexure C

Ref: - 156 dt. 14.07.2026

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by VINAY MEHTA, Asst Mgr. (CIVIL)

(Name of Officers with designation) from SECL Gevra Area PHED

inspected the Beacon English Hr. Sec. School, Shakti Nagar, Gevra.

(Name & Address of the school) on 13/07/2026 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. DL/PHED/KRB-43 dated 18.03.2026

of KORBA (PHED Lab) certified that

the Beacon English Hr. Sec. School (Name of school) 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 31.03.2027

Signature with Seal: [Signature]

Name VINAY MEHTA

Designation Asst. Mgr. (Civil)

Name & Address of the Office / Department : SECL

To

(Name & Address of the Institution)

GEVRA AREA, CIVIL DEPA-  
ASST. MANAGER/IC  
- RTMNT TA  
सहायक प्रबंधक सिविल/इंयार्ज  
TA(C) GEVRA AREA  
नगर प्रशासन गेवरा क्षेत्र

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

**District Water Testing Laboratory**  
**Public Health Engineering Department, Div. Korba**  
**Near ITI Chowk Rampur, Korba (C.G.)**

e-mail:- dwtlabkbr@gmail.com, phone no. 07759296503

**Test Report (Drinking Water)**

|                                                                                     |                               |                                                                        |                            |                                             |
|-------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------|----------------------------|---------------------------------------------|
| Report no. DL/PHED/KRB. - 43                                                        | Discipline:- Chemical Testing | Group:- Drinking Water                                                 |                            |                                             |
| Arun Kumar Singh<br>Assistant Engineer<br>(c) I/c/TA Gevra Area<br>Block - Katghora | Senders letter no./Date       | Ref :-<br>SECL/TA/GA/CM(<br>C)/HOS/TA( C)/26/<br>546 Date:- 12.03.2026 | Sampled by                 | Staff SECL Gevra Area                       |
|                                                                                     | Sample collection date        | 13.03.2026                                                             | Sample Collected at -      | -4 °C/24 Hour<br>Transported in Ice Box     |
|                                                                                     | DL receipt no.                | 109                                                                    | Sampling Plan & procedure  | Sampling is not done by<br>laboratory staff |
|                                                                                     | Date of analysis started      | 13.03.2026                                                             | DL Receipt date            | 13.03.2026                                  |
|                                                                                     |                               |                                                                        | Date of analysis completed | 18.03.2026                                  |

| Sample Details |                        |                |              |            |                                       |
|----------------|------------------------|----------------|--------------|------------|---------------------------------------|
| S No.          | Sample ID              | District/Block | City/Village | Habitation | Location/Source ID/GPS Identification |
| 1              | DL-KRB-109-2175-032026 | Korba/Katghora | Gevra        | -          | WTP Outlet                            |
|                |                        |                |              |            |                                       |
|                |                        |                |              |            |                                       |
|                |                        |                |              |            |                                       |

Details of parameters their test method units and specification as per IS:3025/APHA

| S. No. | Parameters                          | Test method<br>IS:3025/APHA 24 <sup>th</sup> ed. |                   | unit          | As per IS-10500-<br>2012(Second Rev)<br>for drinking water |                       | Results  |   |   |   |   |
|--------|-------------------------------------|--------------------------------------------------|-------------------|---------------|------------------------------------------------------------|-----------------------|----------|---|---|---|---|
|        |                                     | method                                           | Part no.          |               | Acceptab<br>le Limit                                       | Permissi<br>ble Limit | 1        | 2 | 3 | 4 | 5 |
| 1      | 2                                   | 3                                                | 4                 | 5             | 6                                                          | 7                     |          |   |   |   |   |
| 1      | Colour                              | APHA24 <sup>th</sup><br>ed                       | 2120-B            | Hazen<br>Unit | 5                                                          | 15                    | 4        |   |   |   |   |
| 2      | Odour                               | IS:3025                                          | Part 5            | -             | Agreable                                                   | Agreable              | Agreable |   |   |   |   |
| 3      | Taste                               | IS:3025                                          | Part 8            | -             | Agreable                                                   | Agreable              | Agreable |   |   |   |   |
| 4      | TDS (Total Dissolved Solids)        | APHA24 <sup>th</sup><br>ed                       | 2540-C            | mg/L          | 500                                                        | 2000                  | 330.0    |   |   |   |   |
| 5      | Chloride as Cl-                     | IS:3025                                          | Part-<br>32(2019) | mg/L          | 250                                                        | 1000                  | 31.78    |   |   |   |   |
| 6      | Alkalinity as CaCO <sub>3</sub>     | IS:3025                                          | Part-23           | mg/L          | 200                                                        | 600                   | 95.81    |   |   |   |   |
| 7      | Total Hardness as CaCO <sub>3</sub> | IS:3025                                          | Part-21           | mg/L          | 200                                                        | 600                   | 112.22   |   |   |   |   |
| 8      | Calcium as Ca <sup>2+</sup>         | IS:3025                                          | 3500-Ca-B         | mg/L          | 75                                                         | 200                   | 27.31    |   |   |   |   |
| 9      | Magnesium as Mg <sup>2+</sup>       | APHA24 <sup>th</sup><br>ed                       | 3500 Mg-B         | mg/L          | 30                                                         | 100                   | 10.71    |   |   |   |   |
| 10     | pH                                  | IS:3025                                          | Part-11           | pH<br>Scale   | 6.5-8.5                                                    | No<br>Relaxati<br>on  | 7.13     |   |   |   |   |
| 11     | Turbidity                           | IS:3025                                          | Part-10           | NTU           | 1                                                          | 5                     | 3.12     |   |   |   |   |

- The report should not be produced partly or full without approval signatory authority of legal purpose.
  - It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible" limit in the absence of alternate source in column 7 above which the sources will have to be rejected.
  - The results refer only to tested samples and parameters.
  - Samples will be stored for a period of 10 days from date of issue of report.
  - This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- Remarks - 1. Results apply to the sample as received.  
2. Sampling not done by Lab staff.

Reviewed By:  
Sonika Maitry  
Technical Head  
D.W.T. Lab Korba(C.G.)  
Issue no./date

43/18.03.2026

Page no. 01/03

End Of Report

Aparna Jha  
Chemist  
D.W.T. Lab Korba(C.G.)

Asstt.MANAGER/I/C

सहायक प्रबंधक सिविल / इंजीनियर

TA(C) GEVRA ARFA

नगर प्रशासन गेवरा

**District Water Testing Laboratory**  
**Public Health Engineering Department, Div. Korba**  
**Near ITI Chowk Rampur, Korba (C.G.)**

e-mail:- dwtlabkrb@gmail.com , phone no. 07759296503

**Test Report (Drinking Water)**

|                                                                                       |                               |                                                              |                            |                                          |
|---------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------|----------------------------|------------------------------------------|
| Report no. DL/PHED/KRB. - 43                                                          | Discipline:- Chemical Testing | Group:- Drinking Water                                       |                            |                                          |
| Arun Kumar Singh<br>Assistant Engineer<br>( c ) I/c/TA Gevra Area<br>Block - Katghora | Senders letter no./Date       | Ref :-<br>SECL/TA/G/CM(C)/HOS/TA(C)/26/546 Date:- 12.03.2026 | Sampled by                 | Staff SECL Gevra Area                    |
|                                                                                       | Sample collection date        | 13.03.2026                                                   | Sample Collected at -      | -4 °C/24 Hour<br>Transported in Ice Box  |
|                                                                                       | DL receipt no.                | 109                                                          | Sampling Plan & procedure  | Sampling is not done by laboratory staff |
|                                                                                       | DL receipt no.                | 109                                                          | DL Receipt date            | 13.03.2026                               |
|                                                                                       | Date of analysis started      | 13.03.2026                                                   | Date of analysis completed | 18.03.2026                               |

**Sample Details**

| S No. | Sample ID              | District/Block | City/Village | Habitation | Location/Source ID/GPS Identification |
|-------|------------------------|----------------|--------------|------------|---------------------------------------|
| 1     | DL-KRB-109-2175-032026 | Korba/Katghora | Gevra        | -          | WTP Outlet                            |
|       |                        |                |              |            |                                       |
|       |                        |                |              |            |                                       |
|       |                        |                |              |            |                                       |
|       |                        |                |              |            |                                       |

**Details of parameters their test method units and specification as per IS:3025/APHA**

| S. No. | Parameters        | Test method             |           | unit | As per IS-10500- |                   | Results |   |   |   |   |
|--------|-------------------|-------------------------|-----------|------|------------------|-------------------|---------|---|---|---|---|
|        |                   | method                  | Part no.  |      | Acceptable Limit | Permissible Limit | 1       | 2 | 3 | 4 | 5 |
| 1      | 2                 | 3                       | 4         | 5    | 6                | 7                 |         |   |   |   |   |
| 12     | Sulphate as SO4-- | IS:3025                 | Part-24   | mg/L | 200              | 400               | -       |   |   |   |   |
| 13     | Nitrate as NO3-   | APHA24 <sup>th</sup>    | 4500-NO3- | mg/L | 45               | No                | -       |   |   |   |   |
| 14     | Iron as Fe2+      | APHA24 <sup>th</sup> ed | 3500-Fe-C | mg/L | 01               | No Relaxation     | 0.15    |   |   |   |   |
| 15     | Fluoride as F-    | APHA24 <sup>th</sup> ed | 4500-F-C  | mg/L | 01               | 1.5               | 0.13    |   |   |   |   |
| 16     | Residual Chlorine | -                       | -         | mg/L | 0.2              | 1                 | 0       |   |   |   |   |

1. The report should not be produced partly or full without approval signatory authority of legal purpose.

2. It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible" limit in the absence of alternate source in column 7 above which the sources will have to be rejected.

3. The results refer only to tested samples and parameters.

4. Samples will be stored for a period of 10 days from date of issue of report.

5. This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.

Remarks - 1. Results apply to the sample as received.

2. Sampling not done by Lab staff.

Reviewed By:

*Sonika*  
**Sonika Maitry**  
 Technical Head  
 D.W.T. Lab Korba(C.G.)

Issue no./date 43/18.03.2026

Page no. 02/03  
End Of Report

*Aparna Jha*  
**Aparna Jha**  
 Chemist  
 D.W.T. Lab Korba(C.G.)

*Asstt. MANAGER/VC*  
**Asstt. MANAGER/VC**  
 सहायक प्रबंधक सिविल / इंफ्रस्ट्रक्चर  
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**District Water Testing Laboratory**  
**Public Health Engineering Department, Div. Korba**  
**Near ITI Chowk Rampur, Korba (C.G.)**

e-mail:- dwtlabkbr@gmail.com , phone no. 07759296503

**Bacteriological Test Report (Drinking Water)**

|                                                                                     |                               |                                                               |                            |                                          |
|-------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------|----------------------------|------------------------------------------|
| Report no. DL/PHED/KRB. - 43                                                        | Discipline:- Chemical Testing | Group:- Drinking Water                                        |                            |                                          |
| Arun Kumar Singh<br>Assistant Engineer<br>(c) I/c/TA Gevra Area<br>Block - Katghora | Senders letter no./Date       | Ref :-<br>SECL/TA/GA/CM(C)/HOS/TA(C)/26/546 Date:- 12.03.2026 | Sampled by                 | Staff SECL Gevra Area                    |
|                                                                                     | Sample collection date        | 13.03.2026                                                    | Sample Collected at -      | -4°C/24 Hour<br>Transported in Ice Box   |
|                                                                                     | DL receipt no.                | 109                                                           | Sampling Plan & procedure  | Sampling is not done by laboratory staff |
|                                                                                     | Date of analysis started      | 13.03.2026                                                    | DL Receipt date            | 13.03.2026                               |
|                                                                                     |                               |                                                               | Date of analysis completed | 18.03.2026                               |

**Sample Details**

| S No. | Sample ID              | District/Block | City/Village | Habitation | Location/Source ID/GPS Identification |
|-------|------------------------|----------------|--------------|------------|---------------------------------------|
| 1     | DL-KRB-109-2175-032026 | Korba/Katghora | Gevra        | -          | WTP Outlet                            |
|       |                        |                |              |            |                                       |
|       |                        |                |              |            |                                       |
|       |                        |                |              |            |                                       |
|       |                        |                |              |            |                                       |

**Details of parameters their test method units and specification as per IS:3025/APHA**

| S. No. | Parameters | Test method<br>IS:3025/APHA 24 <sup>th</sup> ed. |          | unit        | As per IS-10500-2012(Second Rev)<br>for drinking water |                   | Results |   |   |   |   |
|--------|------------|--------------------------------------------------|----------|-------------|--------------------------------------------------------|-------------------|---------|---|---|---|---|
|        |            | method                                           | Part no. |             | Acceptable Limit                                       | Permissible Limit | 1       | 2 | 3 | 4 | 5 |
| 1      | 2          | 3                                                | 4        | 5           | 6                                                      | 7                 |         |   |   |   |   |
| 1      | E.Coli     | APHA / IS                                        | -        | Cfu/10 Oml. | Nil                                                    | Nil               | Nil     |   |   |   |   |
| 2      | Total Coli | APHA / IS                                        | -        | Cfu/10 Oml. | Nil                                                    | Nil               | Nil     |   |   |   |   |

1. The report should not be produced partly or full without approval signatory authority of legal purpose.
2. It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible" limit in the absence of alternate source in column 7 above which the sources will have to be rejected.
3. The results refer only to tested samples and parameters.
4. Samples will be stored for a period of 10 days from date of issue of report.
5. This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.

Remarks - 1. Results apply to the sample as received.

2. Sampling not done by Lab staff.

Reviewed By:

*Sonika*  
Sonika Maitry  
Technical Head

D.W.T. Lab Korba(C.G.)

Issue no./date 43/18.03.2026

Page no.03/03

End Of Report

*Aparna Jha*  
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Chemist  
D.W.T. Lab Korba(C.G.)

*Am*  
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सहायक प्रबंधक सिविल / इंचार्ज  
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