



Government of Bihar  
District Level water Testing Laboratory  
P.H.Division,Aurangabad

जिला स्तर जॉच प्रयोगशाला  
लोक स्था 0 प्रमंडल, औरंगाबाद  
निर्गत सं० 31  
दि० 30/4/2026

District Name :- Aurangabad

Sample Collected by:- Self

Sample Submitted in Lab on Date:- 27.04.2026

Date of performance:- 27.04.2026 to 30.04.2026

GPS Latitude:- 24.603374

Longitude:- 84.282664

| Month S.No | Block                                                     | Panchayat | Village     | Location of Source        | Chemical Parameters |           |                         |                      |                |          |           |           |                  |          |           |                |
|------------|-----------------------------------------------------------|-----------|-------------|---------------------------|---------------------|-----------|-------------------------|----------------------|----------------|----------|-----------|-----------|------------------|----------|-----------|----------------|
|            |                                                           |           |             |                           | pH                  | Turbidity | Electrical Conductivity | Total Dissolve Solid | Total Hardness | Calcium  | Magnesium | Chloride  | Total Alkalinity | Sulphate | Fluoride  | Total Coliform |
| 14         | Kutumba                                                   | Amba      | Erka Colony | Dev Valley Global School, | 7.50                | 0.30      | 643                     | 418                  | 194            | 49.6     | 16.97     | 25.97     | 280              | 52       | 0.89      | -ve            |
| 0          | Acceptable Limit (IS 10500:2012)                          |           |             |                           | 6.50                | 1NTU      | -                       | 500 mg/l             | 200 mg/l       | 75 mg/l  | 30 mg/l   | 250 mg/l  | 200 mg/l         | 200 mg/l | 1.00 mg/l | <1.1           |
|            | Maximum Permissible Limit in absence of alteranate source |           |             |                           | 8.50                | 5 NTU     | -                       | 2000 mg/l            | 600 mg/l       | 200 mg/l | 100 mg/l  | 1000 mg/l | 600 mg/l         | 400 mg/l | 1.50 mg/l | NR             |

इस विद्यालय का जल जॉच प्रत्येक छह माह पर कराना सुनिश्चित करें।

*Shailendra*  
30.04.26

Chemist  
P.H.Division, Aurangabad

Chemist  
P.H.Division  
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30/04/2026  
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P.H.Division, Aurangabad  
Com  
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Executive Engineer  
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