# Government of Bihar

## Publice Health Engineering Department

**Water Quality Report**

**Division Name: Public Health Engineering Division, Biharsharif & Hilsa**

**District Name: Nalanda**

**Sample Collectedby** : - Pankaj Kumar

**Date of Sampling** :- 09-09-2026

| Sl. No. | Block | Panchayat | Village | Wd no | Habibtation | Location of Source | Test result | | | | | | | | | | | | Source of Water |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | pH | Turb. | EC | TDS | TH | Ca | Mg | Cl | Alka. | Fe | $NO_3$ | $SO_4$ | F | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 1 | Rajgir | Nagar Parishad, Rajgir | Meyar | 13 | Meyar | Nightingale World School | 7.8 | 0.46 | 468 | 304 | 150 | 40 | 12 | 50 | 160 | 0.12 | <1.0 | 20 | 0.781 | Tap Water |
| | | | | | | Desirable Limit | 6.5-8.5 | 1 | - | 500 | 200 | 75 | 30 | 250 | 200 | 1 | 45 | 200 | 1 | - |
| | | | | | | Permissible Limit* in absence of alternate source | NR | 5 | - | 2000 | 600 | 200 | 100 | 1000 | 600 | NR | NR | 400 | 1.5 | - |

Chemist 10/9/2026
Public Health Division, Biharsharif
( Nalanda )

c/s
10/9/26
Assistant Engineer
P. H. Sub-Division
Rajgir (Nalanda)