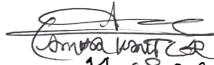
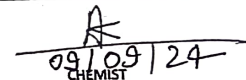


Government of Bihar
Public Health Engineering Department

| DISTRICT :- SAMASTIPUR | | | | | DIVISION :- SAMASTIPUR | | | | | | | | | | MONTH:-SEPTEMBER 2024 | | |
|---|------------|-----------|----------|------|------------------------|------------|-------|-----|--------------|-------------|-------------|--------------|-------------|-------------|-----------------------|-------------------|---------|
| S.N. | BLOCK | PANCHAYAT | VILLAGE | WARD | LOCATION OF SOURCE | PARAMETERS | | | | | | | | | | | REMARKS |
| | | | | | | pH | TURB | EC | TDS | TH | Ca | Cl | Mg | Alka. | Fe | T.CO ₂ | |
| 1 | SAMASTIPUR | JITWARPUR | MOHANPUR | 43 | TECHNO MISSION SCHOOL | 7.2 | 1 | 182 | 118 | 72 | 18 | 20 | 11 | 46 | 0.2 | -Ve | |
| Acceptable Limit as per BIS 10500/2012 | | | | | | 6.5-8.5 | 1 NTU | - | 500 mg/l | 200 mg/l | 75 mg/l | 250m g/l | 30 mg/l | 200 mg/l | 1.0mg/ l | | - |
| Permissible Limit* in absence of alternate source as per BIS 10500/2012 | | | | | | NR | 5 NTU | - | 2000 mg/l | 600 mg/l | 200 mg/l | 1000 mg/l | 100 mg/l | 600 mg/l | NR | | - |


 14-09-2024
 Principal
 Techno Mission School
 Samastipur, Bihar

Poonam Kumari
 Manager
 Techno Mission School
 Samastipur, Bihar


 09/09/24
 CHEMIST
 P.H DIVISION SAMASTIPUR
 Chemist
 P.H. Sub. Division, Samastipur