


Government of Bihar  
Public Health Engineering Department  
Sub Divisional Laboratory, Rajgir

District Name: Nalanda

| SL.No  | Block  | Panchyat | Village | Name of Habitation | Ward No. | Location of Source | Parameters |       |      |      |     |     |     |      |       |      |                 |                 | Remarks |    |            |
|--|--------|----------|---------|--------------------|----------|--------------------|------------|-------|------|------|-----|-----|-----|------|-------|------|-----------------|-----------------|---------|----|------------|
|  |        |          |         |                    |          |                    | PH         | Turb. | EC   | TDS  | TH  | Ca  | Mg  | Cl   | Alka. | Fe   | NO <sub>3</sub> | SO <sub>4</sub> |         | F  | Total Coli |
| 1.   | Rajgir | Rajgir   | Rajgir  | Rajgir             | 20       | C.P.R.S            | 8.02       | 0.55  | 1551 | 931  | 280 | 65  | 30  | 75   | 300   | 0.19 | 1.6             | 2.5             | 0.752   |    |            |
| Desirable Limit                                      |        |          |         |                    |          |                    | 6.5-8.5    | 1.0   | -    | 500  | 300 | 75  | 30  | 250  | 200   | 0.3  | 45              | 200             | 1.0     | -  |            |
| Permissible Limit in the absence of alternate source |        |          |         |                    |          |                    | NR         | 5.0   | -    | 2000 | 600 | 200 | 100 | 1000 | 600   | NR   | NR              | 400             | 1.5     | ** |            |

  
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