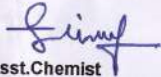


Rural Water Supply & Sanitation Engineering Department
Chemical analysis Report

1 Name of the Laboratory : Water Quality Monitoring Laboratory, Mancherial
2 Name of the Division : Mancherial
3 Name of the District : Mancherial

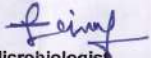
Sl. No	Date	Mandal	Gram panchayat	Habitation	Location	Source	5	5	6.5 to 8.5	500	200	300	75	30	250	1.0	45	200	0.3	Remarks
							25	10	No relaxation	2000	600	600	200	100	1000	1.5	45	400	1.0	
							Color	Turbidity	PH	Total Dissolved Solids mg / lit.	Alkalinity(Methyl orange) mg/lit.	Total Hardness mg / lit.	Calcium (As Ca) mg/lit.	Magnesium(As Mg) mg/lit.	Chloride(As Cl) mg/lit.	Fluoride (As F) mg/lit.	Nitrate (No3) mg/lit.	Sulphate (As So4) mg/lit.	Iron (As Fe) mg/lit.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	05.07.2024	Mancherial	Mancherial	Mancherial	K.V.School	BW	Nil	Nil	7.7	1129	468	196	108	21.12	212	0.2	0	85	0.1	Satisfactory
2	05.07.2024	Mancherial	Mancherial	Mancherial	K.V.School	RO	Nil	Nil	7.1	59	32	20	8	2.88	11	0.2	0	5	0.1	Satisfactory


Asst.Chemist
RWS&S Division, Mancherial

Rural Water Supply & Sanitation Engineering Department
Bacteriological Analysis Report

1 Name of the Laboratory : Water Quality Monitoring Laboratory, Mancherial
2 Name of the Division : Mancherial
3 Name of the District : Mancherial

Sl. No	Date of Collection	Mandal	Gram panchayat	Habitation	Location	Source	Address of sender	Sample Collected by	Time of collection	MPN Count	E.Coli	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
1	05.07.2024	Mancherial	Mancherial	Mancherial	K.V.School	BW			10.05 AM	Nil	Nil	Satisfactory
2	05.07.2024	Mancherial	Mancherial	Mancherial	K.V.School	RO			10.15 AM	Nil	Nil	Satisfactory


Microbiologist
RWS&S Division, Mancherial.