

TEST REPORTS BY AGENCIES FOR THE YEAR 2020

WATER ANALYSIS REPORT
NAZIRA SUB-DIVISIONAL LEVEL LABORATORY
NAZIRA P.H.E. SUB-DIVISION, NAZIRA


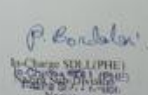
Date: 8/12/2020

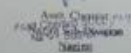
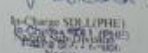
1. Report No. : 11
 2. Name of Organization : Gargam College
 3. Pin-Point Location : Mathematics Dept.
 4. Date & Time of Sample Collection : 4/9/2020
 5. Date of Examination : 4/9/2020
 6. Source of Sample : Bore-well
 7. Nature of Test : Physical / Chemical / Bacteriological (Parameters)
 8. Name of Sample Collector : Surojit Sainia (Prof. Gargam College)

Sl No.	PARAMETERS	DESIRABLE LIMIT	PERMISSIBLE LIMIT	RESULTS
1	Alkalinity	200	600	146 mg/lr.
2	Arsenic As	0.03	0.05	0.00 mg/lr.
3	Chloride as Cl	250	1000	17 mg/lr.
4	Fluoride as F	1	1.5	0.05 mg/lr.
5	Hardness as CaCO ₃	100	600	110 mg/lr.
6	Iron as Fe	0.3	1	0.02 mg/lr.
7	Nitrate as NO ₃	45	No Reseration	0.0 mg/lr.
8	PH	6.5 to 8.5	No Reseration	7.1
9	Total Dissolved Solid	500	2000	1.22 mg/lr.
10	Turbidity (N.T.U.)	1	5	6 NTU

11. **BACTERIOLOGICAL TEST**
 Total Bacti Coliforms MPN / 100 ml : absent
 Total F.C. Coliforms MPN / 100 ml : -

REMARKS :

Anil Chatterjee (P.T.)
 Nazira Sub-Division
 Nazira

In-Charge S.D.L (P.H.E.)
 Nazira Sub-Division
 Nazira


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NAZIRA SUB-DIVISIONAL LEVEL LABORATORY
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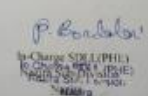
Date: 8/12/2020


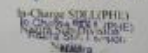
1. Report No. : 10
 2. Name of Organization : Gargam College
 3. Pin-Point Location : Indore Stadium
 4. Date & Time of Sample Collection : 4/9/2020
 5. Date of Examination : 4/9/2020
 6. Source of Sample : Bore-well
 7. Nature of Test : Physical / Chemical / Bacteriological (Parameters)
 8. Name of Sample Collector : Surojit Sainia (Prof. Gargam College)

Sl No.	PARAMETERS	DESIRABLE LIMIT	PERMISSIBLE LIMIT	RESULTS
1	Alkalinity	200	600	295 mg/lr.
2	Arsenic As	0.03	0.05	0.00 mg/lr.
3	Chloride as Cl	250	1000	10 mg/lr.
4	Fluoride as F	1	1.5	0.03 mg/lr.
5	Hardness as CaCO ₃	100	600	139 mg/lr.
6	Iron as Fe	0.3	1	0.076 mg/lr.
7	Nitrate as NO ₃	45	No Reseration	0.00 mg/lr.
8	PH	6.5 to 8.5	No Reseration	7.5
9	Total Dissolved Solid	500	2000	1.00 mg/lr.
10	Turbidity (N.T.U.)	1	5	3 NTU

11. **BACTERIOLOGICAL TEST**
 Total Bacti Coliforms MPN / 100 ml : absent
 Total F.C. Coliforms MPN / 100 ml : -

REMARKS :

Anil Chatterjee (P.T.)
 Nazira Sub-Division
 Nazira

In-Charge S.D.L (P.H.E.)
 Nazira Sub-Division
 Nazira


WATER ANALYSIS REPORT
NAZIRA SUB-DIVISIONAL LEVEL LABORATORY
NAZIRA P.J.E. SUB-DIVISION, NAZIRA

Date: 6/9/20

1. Report No. : 8
2. Name of Organization : Gangaon College
3. Pin-Point Location : office
4. Date & Time of Sample Collection : 4/9/2020
5. Date of Examination : 4/9/2020
6. Source of Sample : Bore - well
7. Nature of Test : Physical / Chemical / Bacteriological (Parameters)
8. Name of Sample Collector : Sureshjit Sainia (Prof. Gangaon College)

Sl No.	PARAMETERS	DESIRABLE LIMIT	PERMISSIBLE LIMIT	RESULTS
1	Alkalinity	200	600	167 mg/lr
2	Arsenic As	0.01	0.05	0.00 mg/lr
3	Chloride as Cl	250	1000	16 mg/lr
4	Fluoride as F	1	1.5	0.08 mg/lr
5	Hardness as CaCO ₃	300	600	115 mg/lr
6	Iron as Fe	0.3	1	0.09 mg/lr
7	Nitrate as NO ₃	45	No Relaxation	0.0 mg/lr
8	pH	6.5 to 8.5	No Relaxation	7.9
9	Total Dissolved Solid	500	2000	130 mg/lr
10	Turbidity (N.T.U.)	1	5	3 NTU

BACTERIOLOGICAL TEST

- ✓ Total Bacilli Coliform MPN / 100 ml : Absent.
- ✓ Total F.E. Coliform MPN / 100 ml : -

REMARKS :

Arunk
 Asst. Chemist (P-1)
 Nazira Sub-Division
 Nazira

P. Boudalou
 In-Charge S.D. (PHE)
 Nazira Sub-Division
 Nazira

WATER ANALYSIS REPORT
NAZIRA SUB-DIVISIONAL LEVEL LABORATORY
NAZIRA P.J.E. SUB-DIVISION, NAZIRA

Date: 8/9/2020

1. Report No. : 9
2. Name of Organization : Gangaon College
3. Pin-Point Location : Gangaon College Central Library
4. Date & Time of Sample Collection : 4/9/2020
5. Date of Examination : 4/9/2020
6. Source of Sample : Bore - well
7. Nature of Test : Physical / Chemical / Bacteriological (Parameters)
8. Name of Sample Collector : Sureshjit Sainia (Prof. Gangaon College)

Sl No.	PARAMETERS	DESIRABLE LIMIT	PERMISSIBLE LIMIT	RESULTS
1	Alkalinity	200	600	131 mg/lr
2	Arsenic As	0.01	0.05	0.00 mg/lr
3	Chloride as Cl	250	1000	13 mg/lr
4	Fluoride as F	1	1.5	0.03 mg/lr
5	Hardness as CaCO ₃	300	600	103 mg/lr
6	Iron as Fe	0.3	1	0.155 mg/lr
7	Nitrate as NO ₃	45	No Relaxation	0.0 mg/lr
8	pH	6.5 to 8.5	No Relaxation	7.8
9	Total Dissolved Solid	500	2000	118 mg/lr
10	Turbidity (N.T.U.)	1	5	4 NTU

BACTERIOLOGICAL TEST

- ✓ Total Bacilli Coliform MPN / 100 ml : absent.
- ✓ Total F.E. Coliform MPN / 100 ml : -

REMARKS :

Arunk
 Asst. Chemist (P-1)
 Nazira Sub-Division
 Nazira

P. Boudalou
 In-Charge S.D. (PHE)
 Nazira Sub-Division
 Nazira

WATER ANALYSIS REPORT
NAZIRA SUB-DIVISIONAL LEVEL LABORATORY
NAZIRA P.O.E. SUB-DIVISION, NAZIRA

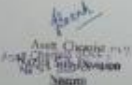

Date: 8/19/2020

1. Report No. : 6
 2. Name of Organization : Gargaon College
 3. Pin-Point Location : Girls' Hostel Warden's Quarters
 4. Date & Time of Sample Collection : 4/9/2020
 5. Date of Examination : 4/9/2020
 6. Source of Sample : Bore-well
 7. Nature of Test : Physical / Chemical / Bacteriological (Parameters)
 8. Name of Sample Collector : Surajit Saikia (Prof. Gargaon College)

Sl. No.	PARAMETERS	DESIRABLE LIMIT	PERMISSIBLE LIMIT	RESULTS
1	Alkalinity	200	600	156 mg/ltr
2	Arsenic As	0.01	0.05	0.00 mg/ltr
3	Chloride as Cl	250	1000	25 mg/ltr
4	Fluoride as F	1	1.5	0.15 mg/ltr
5	Hardness as CaCO ₃	300	600	118 mg/ltr
6	Iron as Fe	0.3	1	1.079 mg/ltr
7	Nitrate as NO ₃	45	No Relaxation	0.0 mg/ltr
8	pH	6.5 to 8.5	No Relaxation	6.9
9	Total Dissolved Solid	500	2000	151 mg/ltr
10	Turbidity (N.T.U.)	1	5	10 NTU

11. **BACTERIOLOGICAL TEST**
 a) Total Bacilli Coliform MPN / 100 ml: absent
 b) Total F.E. Coliform MPN / 100 ml: -

REMARKS:

WATER ANALYSIS REPORT
NAZIRA SUB-DIVISIONAL LEVEL LABORATORY
NAZIRA P.O.E. SUB-DIVISION, NAZIRA

Date: 8/19/2020

1. Report No. : 5
 2. Name of Organization : Gargaon College
 3. Pin-Point Location : Girls' Hostel (West B)
 4. Date & Time of Sample Collection : 4/9/2020
 5. Date of Examination : 4/9/2020
 6. Source of Sample : Bore-well
 7. Nature of Test : Physical / Chemical / Bacteriological (Parameters)
 8. Name of Sample Collector : Surajit Saikia (Prof. Gargaon College)

Sl. No.	PARAMETERS	DESIRABLE LIMIT	PERMISSIBLE LIMIT	RESULTS
1	Alkalinity	200	600	188 mg/ltr
2	Arsenic As	0.01	0.05	0.00 mg/ltr
3	Chloride as Cl	250	1000	25 mg/ltr
4	Fluoride as F	1	1.5	0.14 mg/ltr
5	Hardness as CaCO ₃	300	600	206 mg/ltr
6	Iron as Fe	0.3	1	1.026 mg/ltr
7	Nitrate as NO ₃	45	No Relaxation	0.0 mg/ltr
8	pH	6.5 to 8.5	No Relaxation	6.88
9	Total Dissolved Solid	500	2000	177 mg/ltr
10	Turbidity (N.T.U.)	1	5	10 NTU

11. **BACTERIOLOGICAL TEST**
 a) Total Bacilli Coliform MPN / 100 ml: absent
 b) Total F.E. Coliform MPN / 100 ml: -

REMARKS:

