State / Regional / District / Public Health Laboratory (9446

E-mail-ID Phone No.: 220905

REPORT ON CHEMICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

Date of Collection: - 10-7-19 Date of Receipt: - 10-7-19 Date of Examination: - 10-7-19 on October 10-19 Date of Examination: - 10-7-19 on October 10-7-19 on October 10-7-19 Date of Examination: - 10-7-19 October 10-

| Sr. No. | TEST PARAMETER | Ro water Sant Tukaman National Model School P-31 (A.34) MIDG Rarshiroad | (2) | (3) | BIS Specification 10500 : 2012 Normal Values | |
|---------|--|---|---------|---------|--|-----------------------|
| | | | | | Desirable Limits | Permissible Limits |
| 1. | Physical Appearance | clear | / | | - | |
| 2. | Odour | odourless | | E RATE | Agreeable | Agreeable |
| 3. | Turbidity (as N.T.U.) | 88+0 | 1 | and the | 1.0 | 5.0 |
| 4. | pH Value | 7-1 | | | 6.5 to 8.5 | No relaxation |
| 5. | Chlorides (as Cl) | 58.0 | | | 250 | 1000 |
| 6. | Nitrates (as NO ₃) | 2.80 | | | 45 | No relaxation |
| 7. | Total Hardness (as CaCO ₃) | 160.0 | | | 200 | 600 |
| 8. | Alkalinity (as CaCO ₃) | 128.0 | | | 200 | 600 |
| 9. | Total Dissolved Solids | 336-0 | | | 500 | 2000 |
| 10. | Iron (as Fe) | 0.02 | | 12.11 | 0.3 | No relaxation |
| 11. | Fluoride (as F) | 0.19 | | | 1.0 | 1.5 |
| 12. | Other Tests (if any) | 1 | | | | |
| 13. | 12/11/11/11/12 | | | | 7 ARISANT | D With M |
| 14. | 100 CO 101 CO | | 11.8 | | | |
| 15. | Ab Manual | I do | 2/20169 | | | No. |
| 16. | 15 /mayor 2 | Admi L | malent | 1700 | 8 X47 | for 6 |
| 17. | | | | | | |
| 18. | | | | | | |
| 19. | | | | 1 | | |
| 20. | CONTRACTOR OF | | | 2-12K-5 | | |

This report is restricted only for the Sample/s is Submitted to this Laboratory.

This Sample/s is / afe not Collected by this Laboratory.

[P.T.O.]

REMARKS

| Sample No. (s) | is/are potable / chem | nically fit for drinking pur | pose on the basis of analysed |
|--|--|--|----------------------------------|
| However, this / these water sou | rce/s can be used for drin | nking purpose only after pro | oper treatment, disinfection and |
| ascertaining it's bacteriological | quality frequently or regu | ilarly. | |
| 3) Sample No. (s) | Contains | the property and the | |
| | | 35/10/37 | |
| _558 CS56 | | Total of the state | |
| | | 19.7/100/02 | |
| San Children L. | Dest. | a har divid | |
| | | 1921/2 | |
| | | | |
| | | | |
| However, if there is no any ot | her alternate source availa | ble nearby then this / these | water Source/s can be used for |
| drinking purpose only after proregularly. | oper treatment, disinfection | n and ascertaining it's bacte | riological quality frequently or |
| | | | |
| C) Sample No. (s) | Contains | 0.33 | |
| | | 08-6 | Transaction and the |
| | | ger oal The | |
| | | | |
| | The state of the s | 0.85/ | SHOW AND SHAPE |
| | | 0.358 | estate at \$3.00 Colo |
| | | 50.0 | |
| Hence, this / these water Source | e/s is / are chemically non- | | urpose on the basis of analysed |
| parameters only. | | 1 81.0 | |
| | | The State of the same | |
| | | | 1 (081/1801) |
| HEALTH SERVICES | | No. De | HC/C/05/0/10 |
| HEALTH SERVICES | | No. DP | HULTRIP/1801 1 |
| | | Date :- | 12/07/2019 |
| | ents To: Princi | Date :- | 12/07/2019 |
| Forwarded With Complime | | Date:- | 12/07/2019 |
| | | Date:- | 12/07/2019 school, Catur |
| Forwarded With Complime | | Date:- | 12/07/2019 |
| Forwarded With Complime | | Date:- | 12/07/2019 |
| Forwarded With Complime | | Date:- | 12/07/2019 |
| Forwarded With Complime | son Matiae | Date: | 12/07/2019 school, Catur |
| Forwarded With Complime Sant Tukara With reference to letter No | son Matiae | Date: | 12/07/2019 |
| Sant Tukara | son Matiae | Date: | 12/07/2019 school, Catur |
| Forwarded With Complime Sant Tukara With reference to letter No Fees Rs.: 600 - | :10/2019-20\$3 | Date:- | 12/07/2019 school, Catur |
| Forwarded With Complime Sant Tukara With reference to letter No Fees Rs.: 600 - | 10/2013.20\$3 -10/2013.20\$3 | Date:- pal model Dated:- | school, Catur |
| Forwarded With Complime Sant Tukara With reference to letter No | :10/2019-20\$3 | Date:- pal model Dated:- | 12/07/2019 school, Catur |



Health and Sanitation Certificate

Reference: Application of The Principal, Sant Tukaram National Model School, Latur, for the certificate regarding Health & Sanitation. Dt. 17/06/2019

Officer from Primary Health Centre, Chikurda, Tq. Dist. Latur Inspected the Sant Tukaram National Model School, A – 34, Extended MIDC, Barshi Road, Latur-413531 on 24/06/2019 and found that the Sant Tukaram National Model School, Latur is maintaining hygienic sanitation condition in the school building and the campus as per the norms prescribed by the state government.

The above is valid for a period of 2019-20.

Signature with Seal:

Medical Officer Primary Health Center Chiturda Tq.Dist. Latur

Name: Mr. Sanjay Tekale

Designation: Medical Officer

To,
The Principal,
Sant Tukaram National Model school, Latur
A-34, Extended MIDC, Barshi Road,
Latur, 413531.