SISTER NIVEDITA WATER TESTING LABORATORY

AT:- R.W.S P.H.E Dte, Ranchi Road, P.O & Dist Purulia (W.B)
Govt.Recognised

Date :- 19-03-2019

To,

GRK DAV PUBLIC SCHOOL NADIARA, PURULIA-723149, CBSE AFFLN.NO 2430039 SCHOOL NO.08482 DIST-PURULIA

Source of Water Sample: Deep Tubewell.

Date of Collection: 18th March, 2019

Date of Testing: 18th To 19th March, 2019

| Parameters | Results | Desirable Limit | Permissible Limit | Remarks |
|----------------------|------------|--------------------|-------------------|---------|
| pН | 6.85 | 6.5-8.5 | 6.5-8.5 | Safe |
| Iron | 0.02 mg/l | 0.3 mg/l. | 1.0 mg/l. | Safe |
| R.Chlorine | 0.03 mg/l | 0.2 mg/l. | 0.3 mg/l. | Safe |
| Mn | 0.01 mg/l | 0.1 mg/l | 0.3 mg/l | Safe |
| Turbidity | 2.06 NTU | 1 NTU | 5 NTU | Safe |
| Fluoride | 0.352 mg/l | 1.00 mg/l. | 1.50 mg/l. | Safe |
| Hardness | 100 mg/l | 200 mg/l | 600 mg/l | Safe |
| Bacteriological Test | | | | |
| T.C. Test | 00 | 00 | 00 | Safe |
| F.C.Test | 00 | 00 | 00 | Safe |

meters:-Tested Parameters are under permissible limit.

So, water is safe for drinking.

Signature of the Chemist/Bacteriologist

Bacteriologist Water Testing Laboratory Sister Nivedita Oldage Home Purulia

Ph.: Ranchi - 2205505, 2312807 Mobile - 98351-65005

SHRI GOBINDRAM KATARUKA CHARITY TRUST

Head Office: 715, Kataruka House, Main Road, Ranchi - 834001
Branch Office: Parbati Kunj, Ranchi Road, Purulia - 723101

Ref. No......

List of Trustee

1. Shri Ashwani Kumar Saxena

: President

2. Shri Rajeev Kataruka

: Managing Trustee

3. Shri Suresh Saboo

: Treasurer

4. Shri Rohit Kataruka

: Trustee



It is Suggested that

The Well should be fully covered as soon as possible to prevent external pollution as well maintaining good health and hygiene.

PAKKA drainage surround the school building with one or two Sock Pit in the extreme side of the school premises in is essential for better environmental sanitation.

Sufficient number of sleeper and cradles may be installed encouraging infant students in the school compound.

More Seasonal Flower Plants may be planted for maintaining good a health atmosphere.

BSI

BMOH

Medical Officer

Purulla

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GOVERNMENT OF WEST BENGAL Office of the Block Medical Officer of Health Chakoltore B.P.H.C, PURULIA, W.B

| Memo No | Date: |
|---------|-------|
|---------|-------|

G. R. K. D.A.V Public School is situated at & PO.- Nadiara, Pin- 723149 under Purulia (Maffasil) Police Station in the district of Purulia and on the road side of Purulia Jharia Chandankiyari road about 6 km from the Purulia Town.

Total land of the school is 10 Acores. There are two play grounds having area 20,029.5 Sq. Mtr.

There are two multistoried school buildings. Thickness of the exterior wall of ground floor is 15 inches and upstairs 10 inches.

Now school is running from class KG to XII. The room area of each class is sufficient according to the student.

Total number of students 350 (Boys & Girls). 250 students are residing at the school hostel. They are supplied two meals, breakfast & evening refreshment in each days from school mess. Kitchen and dining hall are in good hygienic condition.

Furniture for the students is two seated dual desk & four seated desk with drawer facilities.

Windows are situated 2'6" from floor level and there are well ventilation in each class room. Coloring of the inside wall is white.

Lighting facilities available from the WBSEDCL through Three Phases Line. Generator facility is available as an alternative arrangement.

Drinking water supplied from two deep tube well. There are two big well partly-covered in the school premises. Water supplied arrangement also available from these tube wells through pipe line in overhead tanks. The wells are disinfected by the management once a month.

There are Fifty (50) Lavatories/Latrine for Hostel students, fifteen (15) lavatories/Latrine and ten (10) urinals for outside students. Three latrine with urinal for Female teaching and non-teaching employees of the school.

First Aid facilities are available with treatment facilities by the school authorities besides one part time medical officer is appointed by the school authority who visits two days in a week for health checkup during illness. Health check normally done every day as stated by the Principal. The school has the facilities of emergency medical unit.

There is drainage system with sock pit in the school campus. There are dumping Pit for disposal of garbage. The drainage is made in the natural way flowing to the barren field.

The large no. of trees and seasonal flower plants are available in the school campus which gives lush green pollution free campus.

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