



कार्यालय नगर पालिक निगम, रतलाम (म०प्र०)

कालेज रोड रतलाम, दूरभाष -07412-270555

फैक्स नं.-07412-270556

Email- commratlam@mpurban.gov.in

Website- www.rmcratlam.in

क्रमांक...०२.../स्वा. /2022

रतलाम, दिनांक. 03/01/2022



प्रति,

प्राचार्य

मॉर्निंग स्टार हाई स्कूल

गौरव नगर जावरा रोड


रतलाम (म.प्र.)

विषय - विद्यालय में सेनेटरी कन्डीशन के संबंध में प्रमाण पत्र बाबत।

संदर्भ - जावक क्रमांक 55/2021 दिनांक 27/10/2021

महोदय,

विषयान्तर्गत संदर्भित पत्र के संबंध में निगम के स्वच्छता निरीक्षक द्वारा आपके स्कूल में सेनेटरी स्टार हाई स्कूल का मुआयना करने पर पाया गया कि स्कूल में बालकों के लिये पृथक 20 एवं बालिकाओं के लिए पृथक 20 स्वच्छ शौचालय होकर सफाई की पर्याप्त व्यवस्था हैं एवं गंदे पानी की निकासी की पर्याप्त व्यवस्था हैं तथा रोजाना सफाई की जाती हैं।


Secretary

Morning Star School Society
18, Retired Colony, Ratlam (M.P.)

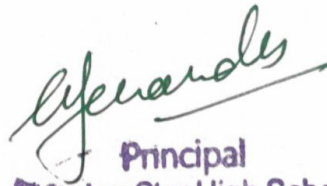


स्वास्थ्य अधिकारी

नगर पालिक निगम, रतलाम

स्वास्थ्य अधिकारी

नगर पालिक निगम रतलाम (म.प्र.)



Principal

Morning Star High School
Gaurav Nagar, Jaora Nagar, Ratlam (M.P.)



कार्यालय, नगर पालिक निगम, रतलाम (म0प्र0)457001
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Email- commratlam@mpurban.gov.in Website- www.rmcratlam.in

रतलाम, दिनांक २२.१२.२०२१

क्रमांक / 647 / ज.प्र. / 2021

प्रति,

प्रबन्धक,
मार्निंग स्टार हाईस्कूल,
आर.टी.ओ. आफिस के पास,
जावरा रोड, रतलाम

विषय :- विद्यालय में शुद्ध पेयजल की समुचित व्यवस्था होने का प्रमाणीकरण देने बाबत।


संदर्भ :- आपका पत्र क्रमांक 55/2021 दिनांक 27.10.2021

उपरोक्त विषय अंतर्गत लेख है कि मार्निंग हाईस्कूल केम्पस में टयुबवेल है जिससे पेयजल उपलब्ध हो रहा है उस पानी का सेम्पल लेकर लोक स्वास्थ्य यांत्रिकी खण्ड रतलाम में टेस्टिंग कर संलग्न रिपोर्ट प्रस्तुत है। प्रस्तुत रिपोर्ट अनुसार पानी पीने योग्य है परन्तु पेयजल में क्लोरिनेशन करना आवश्यक है।

संलग्न :- जल परिक्षण रिपोर्ट की प्रति।

कार्यालय यंत्री
नगर पालिक निगम, रतलाम


Secretary
Morning Star School Society
18, Retired Colony, Ratlam (M.P.)


Principal
Morning Star High School
Gaurav Nagar, Jaora Nagar, Ratlam (M.P.)

TC 655121001994P

Status of Sample:-OK	Unique Identification No. -	1994/DWTL	Unique Certificate No. -	1994/DWTL/RTM
Sender's name and address & contact detail:		Sender's letter no.	68/2021	Sender's letter date
To:	The Principal Morning Star High School Gaurav Nagar, Jaora Road Ratlam.	DWTL receipt no.	1994	DWTL receipt date
		Condition of sample	OK	Date of start & completion of analysis
				25/11/2021

Sample details

S.No	Block	Gram Panchayat	Village	Habitation	Location
1	Ratlam	-	-	-	Water Sample of Morning Star High School, Gaurav Nagar, Jaora Road Ratlam.

Physical & Chemical Test Report With Details of Parameters, Their Test Methods, Units and Specifications as per IS
 As per IS-10500:2012 & Amendment June 2015 for Drinking Water

No.	Characteristics	Test Method	Unit	Requirement (Desirable Unit)	Permissible Limit in the absence of Alternate Source	Test Result	
						Sample Numbers	
1	2	3	4	5	6	7	
1	Turbidity	IS 3025(P-10): 1984 RA 2017	NTU	1.0 NTU	5.0 NTU	0.8	
2	Colour	IS 3025(P-4): 1983 RA 2017	Hazen	5.0 Hazen	15.0 Hazen	1	
3	Odour	IS 3025(P-5): 2018	Rating	Agreeable	Agreeable	Agree	
4	Taste	IS 3025(P-7): 2017	Rating	Agreeable	Agreeable	Agree	
5	pH	IS 3025(P-11): 1983 RA 2017	pH Scale	6.5-8.5	6.5-8.5	6.6	
6*	Total Hardness (as CaCO ₃)	IS 3025(P-21):2009 RA 2019	mg/l	200 mg/l	600 mg/l	86	
7*	Calcium (as Ca)	IS 3025(P-40):1991 RA 2019	mg/l	75 mg/l	300 mg/l	19	
8*	Magnesium (as Mg)	IS 3025(P-46):1994 RA 2019	mg/l	30 mg/l	100 mg/l	9	
9*	Total Alkalinity (as CaCO ₃)	IS 3025(P-23):1986 RA 2019	mg/l	200 mg/l	600 mg/l	68	
10*	Chloride (as Cl)	IS 3025(P-32):1988 RA 2019	mg/l	250 mg/l	1000 mg/l	60	
11	TDS	IS 3025(P-16):1984 RA 2017	mg/l	500 mg/l	2000 mg/l	170	
12	Conductivity	IS 3025(P-14): 1984 RA 2019	Micromhos/cm	---	---	327	
13	Fluoride (as F)	IS 3025(P-60): 2006 RA 2019	mg/l	1.0 mg/l	1.5 mg/l	0.17	
14	Nitrate (as NO ₃)	POA method Part 34	mg/l	45 mg/l	45 mg/l	4.4	
15	Iron (as Fe)	IS 3025(P-53):2003 RA 2019	mg/l	1.0 mg/l	1.0 mg/l	0.12	
16	Manganese (as Mn)	IS 3025(P-59): 2006 RA 2017	mg/l	0.1 mg/l	0.3 mg/l	Nil	
17	Sulphate (as SO ₄)	IS 3025(P-24): 1986 RA 2014	mg/l	200 mg/l	400 mg/l	8	
18	Arsenic	By kit	mg/l	0.03	0.01	-	

[Signature]
 Secretary
 Morning Star School Society
 18, Retired Colony, Ratlam (M.P.)

Bacteriological Test Report With Details of Their Test Methods, Units and Specifications as per BIS

19	Total Coliform	APHA 22 nd Edition 9211B	Per 100 ml	NIL	Nil
20	Faecal coliform	APHA 22 nd Edition 9211B	Per 100 ml	NIL for treated water and water in distribution system	Nil

Specific Information :-

Remark :-

[Signature]
 Principal
 Morning Star High School
 Gaurav Nagar, Jaora Road, Ratlam (M.P.)

Issue No.	1994/RTM	Issue Date-	26/11/2021
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- This report should not be produced partly or full without approval of signatory authority for legal purpose. The results relate only to water sample tested.
- This recommendation that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" under the name for suitable, will may be indicated in the absence of an alternate source the up to the limit indicated under the "permissible limit in the absence of alternate source" in column 6, above which the source will have to be rejected.
- The results refer only to stated samples and parameters stated.
- Samples will be stored for a period of 7 days from the date of issue of report.
- This Lab does not hold any responsibility for radiation in results for samples kept on hold for want of clarification.
- The test marked with an * are NABL accredited parameter.
- ABCDCDPT/RTM is done for integral year from 0 to 9999.

[Signature]
 Lokesh Dayma
 QUALITY MANAGER
 Dist. Water Testing Laboratory P.M.E.D Ratlam

Test Report
District Water Testing Laboratory (DWTL)
Public Health Engineering Department, Anand Colony, Near Law College Ratlam
Email-eephedrat@mp.nic.in, Phone-07412-270439, Fax- 267740

TC 655121001994P

Sample:-OK	Unique Identification No. - 1994/DWTL	Unique Certificate No.- 1994/DWTL/RTM
Sender's name and address & contact detail:		Sender's letter no. 68/2021
The Principal Morning Star High School Gaurav Nagar, Jaora Road Ratlam.		Sender's letter date 25/11/2021
DWTL receipt no. 1994		DWTL receipt date 25/11/2021
Condition of sample OK		Date of start & completion of analysis 25/11/2021

S.No	Block	Gram Panchayat	Village	Habitation	Location
1	Ratlam	-	-	-	Water Sample of Morning Star High School, Gaurav Nagar, Jaora Road Ratlam.

Physical & Chemical Test Report With Details of Parameters, Their Test Methods, Units and Specifications as per IS
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18	Arsenic	By kit	mg/l	0.01	0.01	-	

[Signature]
Secretary
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 18, Retired Colony, Ratlam (M.P.)

Bacteriological Test Report With Details of Their Test Methods, Units and Specifications as per BIS

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[Signature]
Principal
Morning Star High School
 Gaurav Nagar, Jaora Nagar, Ratlam (M.P.)

Specific Information :-

Remark :-

Issue No.	1994/RTM	Issue Date-	26/11/2021
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1 This report should not be produced partly or full without approval of signatory authority for legal purpose. This results show only a water sample tested.
 2 It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" under the water not suitable, as it may be selected in the absence of an alternate source but up to the limits indicated under the "permissible limit in the absence of alternate source" in column 6, above which the source will have to be rejected.
 3 The results refer only to stated samples and parameters tested.
 4 Samples will be stored for a period of 7 days from the date of issue of report.
 5 This Lab does not hold any responsibility for variation in results for samples kept on hold for want of identification.
 6 The test method used are as per NABL accredited parameters.
 7 AWC/DWTL/RTM is valid for testing start from 01.10.2020.

[Signature]