PROFORMA REGARDING HEALTH AND SANITATION CERTIFICATE

NO 195

DATE 27-05-21

It is certified than an inspection team headed by DUGEST-1 GUPTA FROM MEGAR NEGAM Inspected Kendriya Vidyalaya Durg, Near Five Building Behind Central Jail Durg C.G. on ATIONAGAL And found that the members of staff and the students of Kendriya Vidyalaya Durg are maintaining the health and hygiene sanitation condition in the school building and the campus as per the norms prescribed by the Central /State/UT Govt.
The above valid for period of 37/05/2021 to 97/05/2022
Signature with seal: विकित्स किया अधिकारी Name Durged स्थिमित निगम, दुर्ग Designation: Agar Higam Durg (C.G.)

To

Kendriya Vidyalaya Durg Near Five Building Behind Central Jail Durg C.G.



District Water Testing Laboratory Public Health Engineering Division Durg Chhattisgarh

Near Rajendra Park Chowk

E-mail eedurg-phe-cg@mail.nic.in ,Phone 0788-2323633

Test Report

Kind of sample :- DrinkingWater ULR No. -TC750221000000127F Sampled Collected by- केंद्रीय विद्यालय दुर्ग Sender's Name and Address: Sender's letter no. 05-03-2021 Sender's letter Date 338 प्राचार्य केंद्रीय विद्यालय दुर्ग Date of Sample Collection Sampling Plan & Procedure No. सेंट्रल जेल के पीछे तित्रडीहा, दुर्ग (छ.ग.) 06-03-2021 DL Receipt No. DL Received date 03/21/130 Date of analysis started 06-03-2021 Date of analysis completed 06-03-2021

No	Source/Location Details
1	केंद्रीय विद्यालय दुर्ग, सेंट्रल जेल के पीछे तितुरडीहा दुर्ग (छ.ग.)
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Details of parameters, their test methods, units and specifications as per IS/APHA

No.	Characteristics	Characteristics Test method IS/APHA		Unit of		As Per IS -10500:2012 For Drinking Water		Results								
		23rd	Edition	Measurement	Acceptable Limit	Permissible Limit	1	2	3	4	5	6	7			
1	2	3	4	5	6	7			YET							
					San	Sample ID>		-	-	-	-	-	-			
1	Turbidity	IS:3025	Part -10	NTU	1.0	5.0	3.34	-	-	-	-	-	-			
2	рН	IS:3025	Part -11	pH scale	6.5 - 8.5	6.5 - 8.5	7.18	-	-	-	-	-	-			
3	Total Alkalinity as CacO ₃	IS:3025	Part -23	mg/l	200	600	86.34	-	-	-	-	-	-			
4	Specific Conductivity	IS:3025	Part -14	μmhos/cm	-	-	290	-	-	-	-	-	-			
5	Chloride as Cl	IS:3025	Part- 32	mg/l	250	1000	22.97	-	-	-	-	-	-			
6	Total Hardness as CaCO ₃	IS:3025	Part -21	mg/l	200	600	88.70	-	-	-	-	-	-			
7	Calcium as Ca ⁺⁺	IS:3025	Part -40	mg/l	75 -	200	26.63	-	-	-	-	-	-			
8	44	IS:3025	Part -46	mg/l	30	100	5.3	-	-	-	-	-	-			
0	Nitrate as NO ₃	APHA	4500-NO3-B	mg/l	45	45	1.8	-	-	-	-	-	-			
10	Iron as Fe ++	APHA	3500-Fe B	mg/l	0.3	1.0	0.010	-	-	-	-	-	-			
_	Manganese as Mn ⁺	APHA	3500-Mn-B	mg/l	0.1	0.3	0.0		-	-	-	-	-			
	Sulphate as SO ₄ ²	IS:3025	Part- 24	mg/l	200	400	2.31	-	- '	-	-	-	-			
	Fluoride as F	APHA	4500-F-C	mg/l	1.0	1.5	0.008	-	-	19-11	-	-	-			

- 1 This report should not be produced partly or full without approval of signatory authority of legal purposes
- 2 It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but upto the limits indicated under the "permissible limit in the absence of alternate source" in column 7 above which the sources will have to be rejected.
- 3 The results refer only to tested samples and parameters tested.
- 4 Samples will be stored for a period of 10 days from 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 clarification
- 6 The Laboratory does not give interpretation on Test result Passed / Failed

Issue No. 134 /Lab/ Date-09 /03/2 End of Test Report:

(Parimal Dutta)
Authorized Signatory
Chemist
Qmg & Tmg(NABL)

Format Id- DL/PHED/DRG/F/4.1

District Water Testing Laboratory For Public Health Engineering Division Durg Chhattisgarh

Format Id-DL/PHED/DRG/F/4.2

Near Rajendra Park Chowk

E-mail eedurg-phe-cg@mail.nic.in , Phone 0788-2323633

Test Report

Kind of sample :- Drinking Water Sender's Name and Address प्राचार्य केंद्रीय विद्यालय दुर्ग सेंद्रल जेल के पीछे तितुरडीहा दुर्ग (छ.ग.)			Sample collected by- कंदीय विद्यालय दुर्ग (छ.ग.)					
	Sender's letter no.		Sender's letter Date	05-03-2021				
सेंट्रल जेल के पीछे तित्रडीहा	Date of Sample Collection		Sampling Plan & Procedure No.					
Sender's Name and Address प्राचार्य केंद्रीय विद्यालय दुर्ग सेंद्रल जेल के पीछे तितुरडीहा	DL Receipt No.	03/21/130	DL Received date	06-03-2021				
	Date of analysis started	06-03-2021	Date of analysis completed	06-03-2021				

Sample Details-

No	Source/Location Details
1	केंद्रीय विद्यालय दुर्ग सेंट्रल जेल के पीछे तितुरडीहा दुर्ग (छ.ग.)
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Details of parameters

		As Per IS -10 Drinkir	Results									
No.	Characteristics	Acceptable Limit mg/l	Permissible Limit mg/l									
1	2	3	4	1	2	3	4	5	6	7	8	
			Sample ID>	1067	-	-	-,			-	-	
1	Residual Chlorine	0.2	1.0							-	-	
	TDS (by Meter)	500	2000	166	-			-	-	-	-	
2	Arsenic (by Kit)	0.01	0.01	1-	-	-	-	-	-	-	-	

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- 3 The results refer only to tested samples and parameters tested.
- 4 Samples will be stored for a period of 10 days from 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 clarification.
- 6 Not include in NABL Scope
- 7 The Laboratory does not give interpretation on Test result PASSED / FAILED

Issue No. 134 /Lab/ Date- 09/03/2/

Chemist
Public Health Engg. Division
Durg(C.G.)

: End of Test Report :

District Water Testing Laboratory Public Health Engineering Division Durg Chhattisgarh Near Rajendra Park Chowk

E-mail eedurg-phe-cg@mail.nic.in , Phone 0788-2323633

Test Report (Bacteriological)

Kind of sample :- Drinking Water		- Toucher Tork								
Sender's Name and Address:	0.111		Sampled Collected by- केंद्रीय विद्यालय दुर्ग							
प्राचार्य केंद्रीय विद्यालय दुर्ग	Sender's letter no.	338	Sender's letter Date	05-03-2021						
सेंट्रल जेल के पीछे तितुरडीहा	Date of Sample Collection		Sampling Plan & Procedure No.							
दुर्ग (छ.ग.)	DL Receipt No.	03/21/130	DL Received date	06-03-2021						
	Date of analysis started	06-03-2021	Date of analysis completed	07-03-2021						
Sample Details- Village-	Block-									

Sa	The Details- Village- Block-
No	Source/Location Details
1	केंद्रीय विद्यालय दुर्ग सेंट्रल जेल के पीछे तितुरडीहा दुर्ग (छ.ग.)
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Det	ans of parameters										_			
	Characteristics 2		As Per IS -10500:2012 For Drinking Water		Results									
No.			Acceptable Limit	Permissible Limit		1	2	3	4	5	6	7	8	
1			3	4	Sample Id →	1067	-	-	-	-	-	-	-	
2	Total Coliform per 100ml	For Treated Water & Distribution System 24 Hrs	Nil	Nil		-	-	-	-	-	-	-	-	
		48 Hrs	Nil	Nil		-	-	-	-	-	-	-	-	
3	Faecal Coliform (TTC) per	24 Hrs	NIL		1	00	-	-	-	-	-	-	-	

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- 2 It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable.
- 3 The results refer only to tested samples and parameters tested.
- 4 This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- 5 Not Include in NABL Scope.
- 6 The Laboratory does not give interpretation on Test result PASSED / FAILED

Public Health Engg. Division Durg(CG)

Issue No. 134 /Lab/ Date- 09/03/2)

: End of Test Report :