PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION <u>CERTIFICATE</u>.

No. 1533		Date: 04/04/19
		Date:
It is certified that an inspection		
P. H. E. Depl. Sure	Kabirdham	(C.G.) (Name of Officers
with designation) from		(Name of
Department/Office) inspected the	/ 1	Model Residential
School, Taragaon Jangle		
		Exlarga Model
Residential School, Parega	/	(Name of school) has safe
drinking water facilities for the students and		
the hygienic sanitation condition in the	school building & L	ne campus as per the norm
prescribed by the Central/State/U.T Govt.		
The above valid for a period of	<u> </u>	
		\downarrow
		(2000)
	Signature with S	eal:
	Name	Public Health Engineering Da
	Designation	Distt-Kabirdham (C· G.)
	, , , , , , , , , , , , , , , , , , ,	
То		
Principal	Λ)
Externa model Residentio	$\sqrt{}$	
CHIAVAN THACK		•
School Jaregam Janell		gard to
(Name & Address of the Institution)		

THE EXECUTIVE ENGINEER P.H.E. DIVISION KABIRDHAM (C.G.)



Near Rajmahal Chowk
E-Mail-eekaw-phe-cg@nic.in, Phone-07741-233131Fax-07741-232167

West of the second seco	Jame and Address Eklavya Aadarsh Vidhayalay TareGaon (jungle) atter No. Date 210 27/03/19 Date of Sample Collection 27/03/19 Sampling Plan & Procedure No. Not Done by Lab & Date DL/PHED/KWD 74 2019 27/03/19					
Kind of Sample Drinking Water	D	Market and the same of the sam	1007		28/03/19	
Sender's Name and Address						
Sender's Latter No. 8. D						
ZIV.		27/03/19	Date of Sample Collection			27/03/19
Sampled by						
Receipt No.& Date DI /PHED/W	Sampling Plan	& Procedure N	о.	Not Done by La	ab	
DE/THED/R	WD 74		2019		27/03/19	
Date of analysis started 27/03/19						
27/03/19	Date of analysis	Date of analysis completed		28/03/19		

S.NO.	DISTRICT	BLOCK	PANCHYAT	VILLAGE	LOCATION/SOURCE No.	TYPE
1	Kabirdham	Bodla	TareGaon	TareGaon	Eklavya Aadarsh Vidhayalay Tare Gaon	HP
			(jungle)	(jungle)	(jungle)	

_Deta	Details of parameters									
No.	Characteristics	Unite of Measurement	As Per BIS-10500:2012 For Drinking Water		Results					1,00
			Acceptable Limit	Permissible Limit	1	-		-	-	-
1	2	3	4	5	-	-	-	-	-	-
-	-	_	-	Sample ID	3241					
A	Physical	-	-	-	-	•	-	-	-	-
1	Turbidity	N.T.U.	1.00	5.00	00.2					
В	Chemical	-	-	-	-	•	-	-	•	-
2	Iron	mg/1	0.3	1.00	0.07		-	-	. •	-
3	Nitrate ·	mg/1	45	45	0.9	-	-	- 1	•	-
4	Fluoride	.mg/1	1.00	1.5	0.00	-	-	-	-	-
5	Chloride	mg/1	250	1000	119	-	-		-	-
6	TDS (by meter)	mg/l	500	2000	428	-	-	-	-	•
7	Alkalinity	mg/1	200	600	203	-	-	-	-	-
8	Calcium as Ca	mg/1	75	200	29.6	-	-		-	-
9	Magnessium as mg	mg/1	30	100	23.52	-	-	-	-	
10	Residual Chlorine (By Kit)	mg/1	0.2	1.0		-	-	,-	•	-
11	Sulphate	mg/1	200	400	44.4	· · -	-		-	-
12	pН	pH Scale	6.5 to 8.5	<6.5 or 8.5>	6.54	-	-	-	-	-
13	Total Hardness	mg/1	200	600	172	-	-	-	-	•
14	Conductivity	Micro, mho/cm.	•	-	661	-	•	-	-	-
C	Bacteriological	-	-	- '	-	-	-	-	-	- ·
15	E-Coli or Fecal Coliform	MPN/ 100ml	Absent	Absent	Nil	-	-	-	-	-
16	Total Coliform	MPN/ 100ml	Absent	Absent	-	-	- ,	-	-	-
17	Coliform Organisms at	-	, 24 Hr.(Absent)	24 Hr.(Absent)	-		-	-	-	-
	37 °C (H2S Strip Method) (By Kit)	V. W.	48 Hr.(Absent)	48 Hr.(Absent)	•	-		-		-

1. The report should not be produced partly or full without approval of signatory authority of legal purposes.

3. The results refer only to tested samples and parameters tested.

4. Samples will be stored for a period of 10 day 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.

Counter Signature

Assistant Engineer
P.H.E. Sub.Dn. Kawardha
District Kabirdham (C.G.)

District Water Testing Laboratory P.H.E. Dn. Kabirdham (C.G.)

^{2.} It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water no 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 5 above which the sources will have to be rejected.