

कार्यालय सहायक अभियंता लोक स्वास्थ्य यांत्रिकी उपखण्ड डभरा
जिला-सक्ती (छ.ग.)

Email- aephedabhara495688@gmail.com

पत्र क्र. 421/स.अ./लो.स्वा.या.उपखण्ड/2026

डभरा, दिनांक 29/05/26

प्रति,

संस्कार सेंद्रल स्कूल
नंदेली
जिला-सक्ती (छ.ग.)

विषय :- दिये गये वाटर सैम्पल का टेस्ट रिपोर्ट प्रदाय करने बाबत।

उपरोक्त विषयांतर्गत लेख है कि संस्कार सेंद्रल स्कूल नंदेली, जिला-सक्ती (छ.ग.) का पेयजल प्रदाय स्त्रोत का जल नमूना परीक्षण हेतु इस कार्यालय को दिनांक 27.05.2026 को आपके द्वारा प्राप्त हुआ है।

जल का भौतिक एवं रासायनिक परीक्षण कर प्रतिवेदन सूचनार्थ एवं आवश्यक कार्यवाही हेतु आपकी ओर प्रेषित है।

संलग्न :- जल परीक्षण रिपोर्ट।

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लोक स्वास्थ्य यांत्रिकी उपखण्ड डभरा
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Sub. Divisional Water Testing Laboratory, Dabhara
Public Health Engineering Department , Sakti
 Near Govt. ITI College, Dabhara (C.G.)
 Contact as email – aepthedbr@gmail.com

Test Report

Kind of sample- Drinking water sample	Report no. 39	Sampled by.. Staff Shree Kishan Kumar yadav		
Senders name & address :- SANSKAR CENTRAL SCHOOL NANDELI, BLOCK- JAIJAIPUR DISTT-SAKTI (C.G.)	Senders letter no./Date	27.05.2026	Source –	P.P
	Sample collection date	27.05.2026	SDWTL Reciept date	27.05.2026
	SDWTL receipt no.	39	Date of analysis	29.05.2026
	Date of analysis started	27.05.2026	completed	

Sample Details:-

Sr.no.	Sample I.D.	District /Block	City / Village	Location/source no./GPS identification
1	SDWTL/PHED/DBR/321	SAKTI/JAIJAIPUR	NANDELI	SANSKAR CENTRAL SCHOOL-NANDELI

Details of parameters their test method units and specification as per IS/APHA :-

Sr.no.	Parameters	Test method IS:3025/APHA 23rd ed.		Unit	As per IS-10500-2012 drinking water		Result of Sr.no.				
					Desira ble Limit	Permissi ble Llimit	1	2	3	4	5
1	2	3	4	5	6	7	-	-	-	-	-
1	Turbidity	IS:3025	Part-10	NTU	1	5	00.03	-	-	-	-
2	Taste	IS:3025	Part - 8	Unobjen able	Agr.	Agr.	Agr.	-	-	-	-
3	Colour	APHA:23rd ed	Part - 2120B	Hazen	5	15	1	-	-	-	-
4	Odour	IS:3025	Part - 05	Unobjen able	Agr.	Agr.	Agr.	-	-	-	-
5	pH	IS:3025	Part - 11	pH scale	6.5 -8.5	6.5 - 8.5	7.09	-	-	-	-
6	Total Alkalinity as CaCO ₃	APHA:23rd ed	Part – 2320 B	mg/l.	200	600	199.00	-	-	-	-
7	TDS	APHA:23rd ed	Part - 2540 - C	mg/l.	500	2000	216	-	-	-	-
8	Chloride as Cl ⁻	APHA:23rd ed	Part – 4500 - C	mg/l.	250	1000	23.20	-	-	-	-
9	Total Hardness as CaCO ₃	APHA:23rd ed	Part – 2340 - C	mg/l.	200	600	232.30	-	-	-	-
10	Calcium as Ca ⁺⁺	APHA:23rd ed	Part – 3500-Ca	mg/l.	75	200	28.33	-	-	-	-
11	Magnesium as Mg ⁺⁺	APHA:23rd ed	3500 - Mg - B	mg/l.	30	100	39.26	-	-	-	-

- 1 The report should not be produced partly or full without approval signatory authority of legal purpose.
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 up to 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.
4. This Lab does not hold any responsibility for verification in results for samples kept on hold for wants of clarification.
5. Samples will be stored for a period of 10 days from date of issue of report


Analyst