

Primary health centre kundal

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 14.06.2024

It is certified that an inspection team headed by DR. Aksbay A. Patil, M.O.
(Name of Officers with designation) from Vikram Kanase, Sanitary Inspector
(Name of Department/ Office) inspected Kirloskar High School & Jr. College, Kirloskarvadi,
(Name & Address of the school) on 14.06.2024 (date of inspection), checked the water test report
submitted by the school and found that the school has potable drinking water for students and staff of the
institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition
in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of two years from date of issue.

Signature with Seal: वैद्यकीय अधिकारी,

Name : प्रा. आ. केंद्र, कुंडल

Designation : DR. Aksbay A. Patil
M.O. PHC, Kundal

Assistant Engineer of

the Govt. Public Health Department (PHED)/

Authorised officer of the Local Body

Name & Address of the Office / Department :



To

Kirloskar High School & Jr. College

Kirloskarvadi,

Taluka: Palus, Dist. Sangli.

.....
(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

Principal
Principal
Kirloskar High School &
Jr. College, Kirloskarvadi.
416308

महाराष्ट्र राज्य सार्वजनिक आरोग्य सेवा

जिल्हा आरोग्य प्रयोगशाळा, सांगली दूरध्वनी क्र. ०२३३-२३१०६५२

ईमेल - sanglidphl@gmail.com

पाणी नमुन्याचा सूक्ष्मजीवीय अहवाल

प्रति

✓ किलोस्कर हायस्कूल ॲन्ड ज्यूनियर कॉलेज, किलोस्करवाडी
ता.पलूस जि.सांगली.

पाठविणा-याचे पत्र क्र. व दिनांक :

CHS-KJC/४३ १४/०६/२०२४

प्रयोगशाळा संदर्भ क्रमांक :

०३/२९२/२८

नमुना घेतल्याचा दिनांक :

१४/०६/२०२४

नमुना पोहचल्याचा दिनांक :

१४/०६/२०२४

परीक्षण सुरु केल्याचा दिनांक :

१४/०६/२०२४

अ. क्र.	नमुन्याचे विवरण	परीक्षणाचे निष्कर्ष		अभिप्राय
		प्रती १०० मि.ली. नमुन्यातील संभाव्य सुक्ष्मजंतूची संख्या		
		कोलीफॉर्म	थर्मोटॉलरंट कोलीफॉर्म	
१	आरओचे पाणी, किलोस्करवाडी ता.पलूस जि.सांगली.	०	—	पिण्यास योग्य आहे.

अभिप्राय - पिण्यास अयोग्य पाण्यावर योग्य प्रमाणात क्लोरिनची प्रक्रिया केल्यानंतर व सूक्ष्मजीव पुनर्तपासणीनंतर पिण्यास योग्य असल्याची खात्री झाल्यानंतरच ते पिण्यासाठी वापरता येईल.

अहवाल १२५ /२०२४ दि. 24 JUN 2024

प्रत सादर -

✓ पावती क्र. : 7592401

रक्कम रुपये :- ७५०/-

दिनांक :- 24/06/2024


Principal
Kiloskar High School &
Jr. College, Kiloskarvadi.
416308


कनिष्ठ वैज्ञानिक अधिकारी,
जिल्हा आरोग्य प्रयोगशाळा
औद्योगिक वसाहत, सांगली.

Maharashtra State Public Health Service
District Health Laboratory Sangli Telephone number 0233 – 2310652
Email – sanglidphl@gmail.com
Microbiological report of water sample

To

Kirloskar High School and Junior College,
Kirloskarwadi Taluka Palus, District Sangli

Sender's letter number and date:

CHS-KJC/43. 14/06/2024

Laboratory Reference Number:

03/29 2/28

Sample collection date:

14/06/2024

Sample receipt date:

14/06/2024

Examination commencement date:

14/06/2024

Sr. No.	Sample Discription	Examination Conclusion		Remarks
		Number of probable microorganisms in 100 ml sample		
		Coliforms	Thermotolerant Coliforms	
1	RO water, Kirloskarwadi Taluka Palus, District Sangli	0	-	Suitable for drinking

Remark - Water not suitable for drinking can be used for drinking only after chlorination in due proportion and on confirmation of potability after microorganism re-examination.

Report 929/2024

dated 24 June 2024

Copy submitted -

Receipt number

Amount rupees

date

Junior Scientific Officer District Health Laboratory, Industrial Area, Sangli.



ATTESTED

Mahendra A. Nangare

MAHENDRA ARVIND NANGARE
NOTARY GOVT OF INDIA
PUNE DIST MAHARASHTRA
REGD. NO 15432 Exp Dt 09/10/2024

Perrygalle
Principal
Kirloskar High School &
Jr. College, Kirloskarwadi.
416308

28 JUN 2024

State / Regional / District / Sub Divisional Public Health Laboratory Sangli

E-mail-ID :

Phone No. :

REPORT ON CHEMICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

Date of Collection :— 14/06/2024 Date of Receipt :— 24/06/2024 Date of Examination :— 14/06/2024
(All the Analytical Results are in mg./Litre except pH, Turbidity)

Sr. No.	TEST PARAMETER	(1)	(2)	(3)	BIS Specification 10500 : 2012 Normal Values	
					Desirable Limits	Permissible Limits
		<u>P.O. Water</u>	—	—		
1.	Physical Appearance	<u>Clear colorless liquid</u>	—	—	—	—
2.	Odour	<u>Agreeable</u>	—	—	Agreeable	Agreeable
3.	Turbidity (as N.T.U.)	<u>0.38</u>	—	—	1.0	5.0
4.	pH Value	<u>7.50</u>	—	—	6.5 to 8.5	No relaxation
5.	Chlorides (as Cl)	<u>63.52</u>	—	—	250	1000
6.	Nitrates (as NO ₃)	<u>1.23</u>	—	—	45	No relaxation
7.	Total Hardness (as CaCO ₃)	<u>256.0</u>	—	—	200	600
8.	Alkalinity (as CaCO ₃)	<u>294.84</u>	—	—	200	600
9.	Total Dissolved Solids	<u>198.5</u>	—	—	500	2000
10.	Iron (as Fe)	<u>0.12</u>	—	—	0.3	No relaxation
11.	Fluoride (as F)	<u>Not detected</u>	—	—	1.0	1.5
12.	Other Tests (if any)					
13.						
14.						
15.						
16.						
17.						
18.						
19.						
20.						

- This report is restricted only for the Sample/s is Submitted to this Laboratory.
- This Sample/s is / are not Collected by this Laboratory.

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Principal
Kirloskar High School & J.T.O.
Jr. College, Kirloskarvadi.
416308

REMARKS

A) Sample No. (s) is/are potable / chemically fit for drinking purpose on the basis of analysed parameters only.

☒ However, this / these water source/s can be used for drinking purpose only after proper treatment, disinfection and ascertaining it's bacteriological quality frequently or regularly.

B) Sample No. (s) ① Contains total hardness is 256.0 mg/ltr
& total acidity is 294.84 mg/ltr more than
desirable limits

☒ However, if there is no any other alternate source available nearby then this / these water Source/s can be used for drinking purpose only after proper treatment, disinfection and ascertaining it's bacteriological quality frequently or regularly.

C) Sample No. (s) Contains

☒ Hence, this / these water Source/s is / are chemically non-potable / unfit for drinking purpose on the basis of analysed parameters only.

HEALTH SERVICES

No. 930

Date :- 24 JUN 2024

Forwarded With Compliments To :

Principal

Kirloskar High School & Jr College

Kirloskarwadi - 416308

With reference to letter No. : dlr-19243

Dated :- 14/06/2024

Fees Rs. : 940/-

Receipt No. and Date : 7592401

24/06/2024

Kirloskar High School &
Jr. College, Kirloskarwadi.
416308

MR. SCIENTIFIC OFFICER.
Dist. Public Health Laboratory
Sangli.