



TEST REPROT

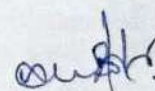
EMPRI/LMS/FORM/032

Name of the Customer: The Principal, PM SHRI KENDRIYA VIDYALAYA, No2 Jalahalli East, Bengaluru-560014.	Sampling Site: Kendriya Vidyalaya - Primary RC
Contact Name: Mr. JYOTHI SHARMA, Principal	Matrix: Fresh water
Sampling Date: 18.10.2024	Submission Date: 18.10.2024
Date of Analysis: 18.10.2024 to 25.07.2024	Reporting Date: 24.10.2024
Lab Code: WL/10/24/164	Sampling Method : Grab
Sample collected by- Customer	Report No.: WL/RT/10/24/111
Remarks:	No. of page: 01 of 02

Sl. No.	Parameters	Units	Result	As per IS 10500: 2012 Drinking water		Methods followed for analysis
				AL*	PL*	
1.	pH at 25°C	--	6.9	6.5 - 8.5	NR	APHA (24 th Ed.,)2023: 4500-H+ B, P.no 473
2.	Total Dissolved solids at 180°C	mg/L	177.2	500	2000	APHA (24 th Ed.,)2023: 2540 C, P.no 145



END OF REPORT


Authorized Signatory
Hariprasad S L



Environmental Management & Policy Research Institute
Department of Forest, Ecology and Environment, Government of Karnataka
HASIRUBHAVANA, DORESANIPALYA FOREST CAMPUS, VISAVAKANAGAR CIRCLE, J. P. NAGAR 3RD PHASE, BANGALORE - 560078
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TEST REPROT

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Name of the Customer: The Principal, PM SHRI KENDRIYA VIDYALAYA, No2 Jalahalli East, Bengaluru-560014.	Sampling Site: Kendriya Vidyalaya - Primary RO
Contact Name: Mr. JYOTHI SHARMA, Principal	Matrix: Fresh water
Sampling Date: 18.10.2024	Submission Date: 18.10.2024
Date of Analysis: 18.10.2024 to 25.07.2024	Reporting Date: 24.10.2024
Lab Code: WL/10/24/164 & MB/10/24/81	Sampling Method : Grab
Sample collected by- Customer	Report No.: WL/RT/10/24/111
Remarks:	No. of page: 02 of 02

Sl. No.	Parameters	Units	Result	As per IS 10500: 2012 Drinking water		Methods followed for analysis
				AL*	PL*	
1.	Total Coliform	MPN/ 100mL	22	Nil	Nil	APHA (24th Ed.,) 2023: 9221-B

* MPN – Most Probable Number AL- Acceptable Limit, PL- Permissible Limit

Inference: Sample is Nonconforming to the analysed parameters because of Total Coliform is present, which is exceeded the standard stipulated by regulatory authority i.e. IS 10500: 2012 drinking water standard.

SRB

Technical Manager
(Micro Biology)



Hariprasad S L

Authorized Signatory
Hariprasad S L

END OF REPORT



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TC-12739

TEST REPORT

EMPRI/LMS/FORM/032

Name of the Customer: The Principal, PM SHRI KENDRIYA VIDYALAYA, No2 Jalahalli East, Bengaluru-560014.	Sampling Site: Kendriya Vidyalaya - Secondary RO
Contact Name: Mr. JYOTHI SHARMA, Principal	Matrix: Fresh water
Sampling Date: 18.10.2024	Submission Date: 18.10.2024
Date of Analysis: 18.10.2024 to 25.07.2024	Reporting Date: 24.10.2024
Lab Code: WL/10/24/165 & MB/10/24/82	Sampling Method : Grab
Sample collected by- Customer	Report No.: WL/RT/10/24/112
Remarks:	No. of page: 01 of 02

Sl. No.	Parameters	Units	Result	As per IS 10500: 2012 Drinking water		Methods followed for analysis
				AL*	PL*	
1.	pH at 25°C	--	7.2	6.5 - 8.5	NR	APHA (24 th Ed.,)2023; 4500-H+ B, P.no 473
2.	Total Dissolved solids at 180°C	mg/L	197.4	500	2000	APHA (24 th Ed.,)2023; 2540 C, P.no 145



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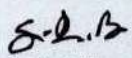
EMPRI/LMS/FORM/032

Name of the Customer: The Principal, PM SHRI KENDRIYA VIDYALAYA, No2 Jalahalli East, Bengaluru-560014.	Sampling Site: Kendriya Vidyalaya - Secondary RO
Contact Name: Mr. JYOTHI SHARMA, Principal	Matrix: Fresh water
Sampling Date: 18.10.2024	Submission Date: 18.10.2024
Date of Analysis: 18.10.2024 to 25.07.2024	Reporting Date: 24.10.2024
Lab Code: WL/10/24/165 & MB/10/24/82	Sampling Method : Grab
Sample collected by- Customer	Report No.: WL/RT/10/24/112
Remarks:	No. of page: 02 of 02

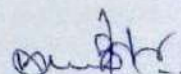
Sl. No.	Parameters	Units	Result	As per IS 10500: 2012 Drinking water		Methods followed for analysis
				AL*	PL*	
1.	Total Coliform	MPN/ 100mL	49	Nil	Nil	APHA (24th Ed.) 2023: 9221-B

* MPN – Most Probable Number AL- Acceptable Limit, PL- Permissible Limit

Inference: Sample is Nonconforming to the analysed parameters because of Total Coliform is present, which is exceeded the standard stipulated by regulatory authority i.e. IS 10500: 2012 drinking water standard.


Technical Manager
(Micro Biology)




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Hariprasad S L.

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**TEST REPROT****EMPRI/LMS/FORM/032**

Name of the Customer: The Principal, PM SHRI KENDRIYA VIDYALAYA, No2 Jalahalli East, Bengaluru-560014.	Sampling Site: Kendriya Vidyalaya - Chemistry Lab RO
Contact Name: Mr. JYOTHI SHARMA, Principal	Matrix: Fresh water
Sampling Date: 18.10.2024	Submission Date: 18.10.2024
Date of Analysis: 18.10.2024 to 25.07.2024	Reporting Date: 24.10.2024
Lab Code: WL/10/24/166 & MB/10/24/83	Sampling Method : Grab
Sample collected by: Customer	Report No.: WL/RT/10/24/113
Remarks:	No. of page: 01 of 02

Sl. No.	Parameters	Units	Result	As per IS 10500: 2012 Drinking water		Methods followed for analysis
				AL*	PL*	
1.	pH at 25°C	--	7.3	6.5 – 8.5	NR	APHA (24 th Ed.,)2023: 4500-H+ B, P.no 473
2.	Total Dissolved solids at 180°C	mg/L	205.2	500	2000	APHA (24 th Ed.,)2023: 2540 C, P.no 145



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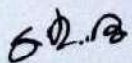
Name of the Customer: The Principal, PM SHRI KENDRIYA VIDYALAYA, No2 Jalahalli East, Bengaluru-560014.	Sampling Site: Kendriya Vidyalaya - Chemistry Lab RO
Contact Name: Mr. JYOTHI SHARMA, Principal	Matrix: Fresh water
Sampling Date: 18.10.2024	Submission Date: 18.10.2024
Date of Analysis: 18.10.2024 to 25.07.2024	Reporting Date: 24.10.2024
Lab Code: WL/10/24/166 & MB/10/24/83	Sampling Method : Grab
Sample collected by- Customer	Report No.: WL/RT/10/24/113
Remarks:	No. of page: 02 of 02

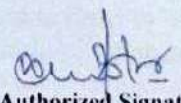
Sl. No.	Parameters	Units	Result	As per IS 10500: 2012 Drinking water		Methods followed for analysis
				AL*	PL*	
1.	Total Coliform	MPN/ 100mL	11	Nil	Nil	APHA (24th Ed.,) 2023: 9221-B

** MPN – Most Probable Number AL- Acceptable Limit, PL- Permissible Limit

Inference: Sample is Nonconforming to the analysed parameters because of Total Coliform is present, which is exceeded the standard stipulated by regulatory authority i.e. IS 10500: 2012 drinking water standard.




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