



बागमती प्रदेश सरकार
स्वास्थ्य मन्त्रालय
स्वास्थ्य निर्देशनालय
जनस्वास्थ्य कार्यालय धादिङ

Phone 010-520126

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Water Quality Test Report

Sample ID:-19

Name Of Organization :-	लियूङ टोल खानेपानी	Source of Sample:-	मुल
Name:-		Contact No.:-	९८६९५९७९४५
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०३	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.03	6.5-8.5	NHBGV
		E. Conductivity	91 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	60	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- - पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Performed by :-
Junu Shrestha
Sr. Lab. Assistant

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Verified by:-
Rabita Karanjit
Med. Lab Technologist



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Water Quality Test Report

Sample ID:-14

Name Of Organization :-	माथिल्लो घोर्मु खानेपानी	Source of Sample:-	मुल
Name:-	सुक बहादुर तामाङ	Contact No.:-	९७४४६७५२९६
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०४	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.24	6.5-8.5	NHBGV
		E.Conductivity	99 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	65	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

Performed by :-
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Water Quality Test Report

Sample ID:-01

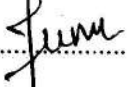
Name Of Organization :-	गुठी बजार खानेपानी	Source of Sample:-	मुल
Name:-	सुमन श्रेष्ठ	Contact No.:-	९८६०६८३६२८
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०४	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	6.84	6.5-8.5	NHBGV
		E.Conductivity	96	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	64	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	0	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, **NHBGV**= Non-Health Based Guideline Value

Remarks:- :- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुँदा पानीलाई शुद्धिकरणका तरिकाहरू अपनाएर मात्र प्रयोग गर्नुहोला ।



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Water Quality Test Report

Sample ID:-02

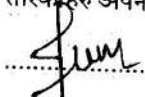
Name Of Organization :-	तमै खानेपानी	Source of Sample:-	लिफिटड
Name:-	सुमन श्रेष्ठ	Contact No.:-	९८६०६८३६२८
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०४	Date Of Examination:-	२०८३/०२/२६

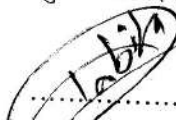
S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.26	6.5-8.5	NHBGV
		E. Conductivity	100	< 1500 (μ S/cm)	NHBGV
		Total Dissolved Solids	66	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	0	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- :- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकामा अपनार् मात्र प्रयोग गर्नुहोला ।


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Water Quality Test Report

Sample ID:-03

Name Of Organization :-	चरंगे फेदी	Source of Sample:-	मुल
Name:-		Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०५	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.16	6.5-8.5	NHBGV
		E. Conductivity	88	< 1500 (μ S/cm)	NHBGV
		Total Dissolved Solids	60	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	0	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	No Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:-



Performed by :-
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Water Quality Test Report

Sample ID:-064

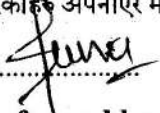
Name Of Organization :-	चरंगे पौवा	Source of Sample:-	मूल
Name:-		Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०५	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	6.9	6.5-8.5	NHBGV
		E.Conductivity	118	< 1500 (μ S/cm)	NHBGV
		Total Dissolved Solids	78	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	0	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरू अपनाएर मात्र प्रयोग गर्नुहोला ।


Performed by :-
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Verified by:-
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Water Quality Test Report

Sample ID:-05

Name Of Organization :-	गैरी गाउँ खानेपानी	Source of Sample:-	मुल
Name:-		Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०५	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.32	6.5-8.5	NHBGV
		E.Conductivity	99 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	66	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	0	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- :- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Performed by :-
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Water Quality Test Report

Sample ID:-06

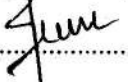
Name Of Organization :-	व्यारथोक स्कूल	Source of Sample:-	धारा
Name:-		Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०५	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
	Physical	Turbidity	<40	< 5 (NTU)	NHBGV
		pH	6.9	6.5-8.5	NHBGV
		E.Conductivity	88	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	59	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	0	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- :- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरू अपनाएर मात्र प्रयोग गर्नुहोला ।


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Verified by:-
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Water Quality Test Report

Sample ID:-07

Name Of Organization :-	कटुञ्जे स्वा.चौ.	Source of Sample:-	वोरिङ
Name:-	मधु धमला	Contact No.:-	८८२ ११ ६० ८९०
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०५	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.19	6.5-8.5	NHBGV
		E.Conductivity	101 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	67	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	0	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- :- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Water Quality Test Report

Sample ID:-08

Name Of Organization :-	धमला गाउँ खानेपानी	Source of Sample:-	मुल
Name:-	मधु धमला	Contact No.:-	९८२९९६०८९०
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०५	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	6.91	6.5-8.5	NHBGV
		E.Conductivity	81 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	54	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- - पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Performed by :-
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Water Quality Test Report

Sample ID:-09

Name Of Organization :-	कुरुम्जा खानेपानी	Source of Sample:-	मुल
Name:-	मधु धमला	Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं.	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.15	6.5-8.5	NHBGV
		E.Conductivity	96 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	63	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरू अपनाएर मात्र प्रयोग गर्नुहोला ।

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Performed by :-
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Water Quality Test Report

Sample ID:-10

Name Of Organization :-	थर्पुपौवा खानेपानी	Source of Sample:-	मुल
Name:-		Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०५	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.52	6.5-8.5	NHBGV
		E.Conductivity	107 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	71	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- - पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकहरू अपनाएर मात्र प्रयोग गर्नुहोला ।

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Sr. Lab. Assistant

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Verified by:-
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Med. Lab Technologist



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Water Quality Test Report

Sample ID:-11

Name Of Organization :-	नेत्रवती डबजोड अस्पताल	Source of Sample:-	धारा
Name:-	सुमन श्रेष्ठ	Contact No.:-	९८६०६८३६२८
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०४	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.4	6.5-8.5	NHBGV
		E.Conductivity	114 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	77	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Water Quality Test Report

Sample ID:-12

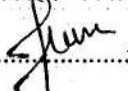
Name Of Organization :-	छेउगाउँ खानेपानी	Source of Sample:-	धारा
Name:-	सुमन श्रेष्ठ	Contact No.:-	९८६०६८३६२८
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०४	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.19	6.5-8.5	NHBGV
		E.Conductivity	107 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	70	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।


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Water Quality Test Report

Sample ID:-13

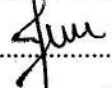
Name Of Organization :-	बासिखोला खानेपानी उपभोक्ता समिति	Source of Sample:-	मुल
Name:-		Contact No.:-	९८५९९७९८९२
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०२	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.3	6.5-8.5	NHBGV
		E.Conductivity	72 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	48	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- :- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।


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Water Quality Test Report

Sample ID:-15

Name Of Organization :-	भूत्ले छाँगा खानेपानी	Source of Sample:-	मुल
Name:-	मधु धमला	Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	घोर्मु	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.16	6.5-8.5	NHBGV
		E.Conductivity	116 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	77	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Performed by :-
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Water Quality Test Report

Sample ID:-16

Name Of Organization :-	आरखर्क	Source of Sample:-	लिफिटड
Name:-	मधु धम्मला	Contact No.:-	
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं.	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.5	6.5-8.5	NHBGV
		E.Conductivity	115 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	77	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Water Quality Test Report

Sample ID:-17

Name Of Organization :-	गैरा मुलपानी	Source of Sample:-	मुल
Name:-	राप्पु परियार	Contact No.:-	९८८०१३८९८९
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०३	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	6.7	6.5-8.5	NHBGV
		E.Conductivity	106 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	69	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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Water Quality Test Report

Sample ID:-18

Name Of Organization :-	सेमजोड हे.पो.	Source of Sample:-	मुल
Name:-	कृष्ण श्रेष्ठ	Contact No.:-	९८६१०२६६१५
Municipality:-	नेत्रावती डबजोड	Date of Collection:-	२०८३/०२/२५
Location:-	वडा नं. ०३	Date Of Examination:-	२०८३/०२/२६

S.N.	Category	Parameters	Finding	Reference	Remarks
1	Physical	Turbidity	<5	< 5 (NTU)	NHBGV
		pH	7.35	6.5-8.5	NHBGV
		E.Conductivity	74 at 14°C	< 1500 (µS/cm)	NHBGV
		Total Dissolved Solids	49	< 1000 (mg/L)	NHBGV
2	Chemical	Free Residual Chlorine	-	0.1 - 0.5 (mg/L)	HBGV
3	Microbiological	E. coli	Significant Growth is Seen after Incubation at 44 °C for 18 hours	0 (CFU/100ml)	HBGV

Reference range were adopted from NDWQS 2079 applicable for rural surface water supply system.

HBGV= Health Based Guideline Value, NHBGV= Non-Health Based Guideline Value

Remarks:- पानी परिक्षण गर्दा पानीमा Fecal Coliform (E.coli) देखिएको हुदा पानीलाई शुद्धिकरणका तरिकाहरु अपनाएर मात्र प्रयोग गर्नुहोला ।

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