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Drinking Water Test Report

Company Name	**Greenbud Consupack**	**Reference No**	GW 11017
Contact Person & Designation	Syeed Jesan Mahmood *Head of Marketing & Brand Development*	**Sample Type**	Drinking Water
		Sampling Location	In Production Point
Company Address	8/4, Rahapara, Gazipur City Corporation, Gazipur.	**Date of Sampling**	12.10.2026
		Date of Test	12.10.2026

ANALYSIS RESULT

Sl. No	Water Quality Parameters	Unit	Result	Bangladesh Standards & Testing Institution (BSTI)	Bangladesh Standard for Drinking Water (ECR'23)	Method of Analysis
1	pH	-	**6.70**	6.0-8.5	6.5 – 8.5	Electrometric (pH Meter)
2	Total Dissolved Solid	mg/L	**27.00**	500(Max)	1000	Electrometric (TDS Meter)
3	Iron (Fe)	mg/L	**0**	0.30(Max)	0.3-1.0	EPA Method 236.2; (Fe)
4	Nitrate (NO_3^-)	mg/L	**0.33**	45(Max)	45	APHA Method 4500-NO_3^-
5	Nitrite (NO_2^-)	mg/L	**0**	0.02(Max)	1.0	EPA 353.2 Colorimetric
6	Chloride (Cl^-)	mg/L	**3.5**	250(Max)	250	Titrimetric
7	Hardness (as CaCO3)	mg/L	**2.7**	300(Max)	500	EPA Method 130.2
8	Turbidity	NTU	**0**	5.0(Max)	5	BDS 1414:2000, APP-U
9	Color	Pt-Co	**No**	5.0(Max)	15	BDS 1240:2001, APP-B
10	Taste	-	**Ok**	Unobjectionable	Unobjectionable	APHA Method 2160
11	Odor	-	**No**	Agreeable	Agreeable	BDS 1414:2000, APP-B
12	Total Coliform (TC)	n/100ml	**0**	0	0	Membrane Filtration Method
13	Fecal Coliform (FC)	n/100ml	**0**	0	0	Membrane Filtration Method
14	Fluoride (F^-)	mg/L	**0**	1.0(Max)	NYS	APHA Method 3500-F^-
15	Arsenic (As)	mg/L	**0**	0.01(Max)	0.05	APHA Method 3500-As
16	Calcium (Ca)	mg/L	**3.5**	75(Max)	75	EPA Method 215.2-Ca
17	Magnesium (Mg)	mg/L	**2.9**	30(Max)	30-35	EPA Method 242.1-Mg

Comments:

1. **All the parameters are within the acceptable limits set for the Drinking Water in BSTI & ECR 2023 Standards.**
2. Sample was collected from the project.
3. The sample was received in sealed condition.

Nur Afsar

Nur Afsar
Chemist & Lab Analyst

Engr. Syed Tasnem Mahmood
CEO and Chief Environmental Engineer
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ISO 140001 Certification Number: EA/15/IN/16050

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Drinking Water Test Report

Company Name	**Greenbud Consupack**	**Reference No**	GW 11018
Contact Person & Designation	Syeed Jesan Mahmood *Head of Marketing & Brand Development*	**Sample Type**	Drinking Water
		Sampling Location	In Production Point
Company Address	8/4, Rahapara, Gazipur City Corporation, Gazipur.	**Date of Sampling**	13.10.2026
		Date of Test	13.10.2026

ANALYSIS RESULT

Sl. No	Water Quality Parameters	Unit	Result	Bangladesh Standards & Testing Institution (BSTI)	Bangladesh Standard for Drinking Water (ECR'23)	Method of Analysis
1	pH	-	**6.60**	6.0-8.5	6.5 – 8.5	Electrometric (pH Meter)
2	Total Dissolved Solid	mg/L	**27.03**	500(Max)	1000	Electrometric (TDS Meter)
3	Iron (Fe)	mg/L	**0**	0.30(Max)	0.3-1.0	EPA Method 236.2; (Fe)
4	Nitrate (NO_3^-)	mg/L	**0.33**	45(Max)	45	APHA Method 4500-NO_3^-
5	Nitrite (NO_2^-)	mg/L	**0**	0.02(Max)	1.0	EPA 353.2 Colorimetric
6	Chloride (Cl^-)	mg/L	**3.5**	250(Max)	250	Titrimetric
7	Hardness (as CaCO3)	mg/L	**2.7**	300(Max)	500	EPA Method 130.2
8	Turbidity	NTU	**0**	5.0(Max)	5	BDS 1414:2000, APP-U
9	Color	Pt-Co	**No**	5.0(Max)	15	BDS 1240:2001, APP-B
10	Taste	-	**Ok**	Unobjectionable	Unobjectionable	APHA Method 2160
11	Odor	-	**No**	Agreeable	Agreeable	BDS 1414:2000, APP-B
12	Total Coliform (TC)	n/100ml	**0**	0	0	Membrane Filtration Method
13	Fecal Coliform (FC)	n/100ml	**0**	0	0	Membrane Filtration Method
14	Fluoride (F^-)	mg/L	**0**	1.0(Max)	NYS	APHA Method 3500-F^-
15	Arsenic (As)	mg/L	**0**	0.01(Max)	0.05	APHA Method 3500-As
16	Calcium (Ca)	mg/L	**3.5**	75(Max)	75	EPA Method 215.2-Ca
17	Magnesium (Mg)	mg/L	**2.9**	30(Max)	30-35	EPA Method 242.1-Mg

Comments:

1. **All the parameters are within the acceptable limits set for the Drinking Water in BSTI & ECR 2023 Standards.**
2. Sample was collected from the project.
3. The sample was received in sealed condition.

Nur Afsar

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Chemist & Lab Analyst

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Drinking Water Test Report

Company Name	**Greenbud Consupack**	**Reference No**	GW 11019
Contact Person & Designation	Syeed Jesan Mahmood *Head of Marketing & Brand Development*	**Sample Type**	Drinking Water
		Sampling Location	In Production Point
Company Address	8/4, Rahapara, Gazipur City Corporation, Gazipur.	**Date of Sampling**	14.10.2026
		Date of Test	14.10.2026

ANALYSIS RESULT

Sl. No	Water Quality Parameters	Unit	Result	Bangladesh Standards & Testing Institution (BSTI)	Bangladesh Standard for Drinking Water (ECR'23)	Method of Analysis
1	pH	-	**6.90**	6.0-8.5	6.5 – 8.5	Electrometric (pH Meter)
2	Total Dissolved Solid	mg/L	**28.5**	500(Max)	1000	Electrometric (TDS Meter)
3	Iron (Fe)	mg/L	**0**	0.30(Max)	0.3-1.0	EPA Method 236.2; (Fe)
4	Nitrate (NO_3^-)	mg/L	**0.33**	45(Max)	45	APHA Method 4500-NO_3^-
5	Nitrite (NO_2^-)	mg/L	**0**	0.02(Max)	1.0	EPA 353.2 Colorimetric
6	Chloride (Cl^-)	mg/L	**3.5**	250(Max)	250	Titrimetric
7	Hardness (as CaCO3)	mg/L	**2.7**	300(Max)	500	EPA Method 130.2
8	Turbidity	NTU	**0**	5.0(Max)	5	BDS 1414:2000, APP-U
9	Color	Pt-Co	**No**	5.0(Max)	15	BDS 1240:2001, APP-B
10	Taste	-	**Ok**	Unobjectionable	Unobjectionable	APHA Method 2160
11	Odor	-	**No**	Agreeable	Agreeable	BDS 1414:2000, APP-B
12	Total Coliform (TC)	n/100ml	**0**	0	0	Membrane Filtration Method
13	Fecal Coliform (FC)	n/100ml	**0**	0	0	Membrane Filtration Method
14	Fluoride (F^-)	mg/L	**0**	1.0(Max)	NYS	APHA Method 3500-F^-
15	Arsenic (As)	mg/L	**0**	0.01(Max)	0.05	APHA Method 3500-As
16	Calcium (Ca)	mg/L	**3.5**	75(Max)	75	EPA Method 215.2-Ca
17	Magnesium (Mg)	mg/L	**2.9**	30(Max)	30-35	EPA Method 242.1-Mg

Comments:

1. **All the parameters are within the acceptable limits set for the Drinking Water in BSTI & ECR 2023 Standards.**
2. Sample was collected from the project.
3. The sample was received in sealed condition.

Nur Afsar

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Chemist & Lab Analyst

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Drinking Water Test Report

Company Name	**Greenbud Consupack**	**Reference No**	GW 11020
Contact Person & Designation	Syeed Jesan Mahmood *Head of Marketing & Brand Development*	**Sample Type**	Drinking Water
		Sampling Location	In Production Point
Company Address	8/4, Rahapara, Gazipur City Corporation, Gazipur.	**Date of Sampling**	15.10.2026
		Date of Test	15.10.2026

ANALYSIS RESULT

Sl. No	Water Quality Parameters	Unit	Result	Bangladesh Standards & Testing Institution (BSTI)	Bangladesh Standard for Drinking Water (ECR'23)	Method of Analysis
1	pH	-	**7.30**	6.0-8.5	6.5 – 8.5	Electrometric (pH Meter)
2	Total Dissolved Solid	mg/L	**27.30**	500(Max)	1000	Electrometric (TDS Meter)
3	Iron (Fe)	mg/L	**0**	0.30(Max)	0.3-1.0	EPA Method 236.2; (Fe)
4	Nitrate (NO_3^-)	mg/L	**0.33**	45(Max)	45	APHA Method 4500-NO_3^-
5	Nitrite (NO_2^-)	mg/L	**0**	0.02(Max)	1.0	EPA 353.2 Colorimetric
6	Chloride (Cl^-)	mg/L	**3.5**	250(Max)	250	Titrimetric
7	Hardness (as CaCO3)	mg/L	**2.7**	300(Max)	500	EPA Method 130.2
8	Turbidity	NTU	**0**	5.0(Max)	5	BDS 1414:2000, APP-U
9	Color	Pt-Co	**No**	5.0(Max)	15	BDS 1240:2001, APP-B
10	Taste	-	**Ok**	Unobjectionable	Unobjectionable	APHA Method 2160
11	Odor	-	**No**	Agreeable	Agreeable	BDS 1414:2000, APP-B
12	Total Coliform (TC)	n/100ml	**0**	0	0	Membrane Filtration Method
13	Fecal Coliform (FC)	n/100ml	**0**	0	0	Membrane Filtration Method
14	Fluoride (F^-)	mg/L	**0**	1.0(Max)	NYS	APHA Method 3500-F^-
15	Arsenic (As)	mg/L	**0**	0.01(Max)	0.05	APHA Method 3500-As
16	Calcium (Ca)	mg/L	**3.5**	75(Max)	75	EPA Method 215.2-Ca
17	Magnesium (Mg)	mg/L	**2.9**	30(Max)	30-35	EPA Method 242.1-Mg

Comments:

1. **All the parameters are within the acceptable limits set for the Drinking Water in BSTI & ECR 2023 Standards.**
2. Sample was collected from the project.
3. The sample was received in sealed condition.

Nur Afsar

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Drinking Water Test Report

Company Name	**Greenbud Consupack**	**Reference No**	GW 11021
Contact Person & Designation	Syeed Jesan Mahmood *Head of Marketing & Brand Development*	**Sample Type**	Drinking Water
		Sampling Location	In Production Point
Company Address	8/4, Rahapara, Gazipur City Corporation, Gazipur.	**Date of Sampling**	17.10.2026
		Date of Test	17.10.2026

ANALYSIS RESULT

Sl. No	Water Quality Parameters	Unit	Result	Bangladesh Standards & Testing Institution (BSTI)	Bangladesh Standard for Drinking Water (ECR'23)	Method of Analysis
1	pH	-	**6.8**	6.0-8.5	6.5 – 8.5	Electrometric (pH Meter)
2	Total Dissolved Solid	mg/L	**28.30**	500(Max)	1000	Electrometric (TDS Meter)
3	Iron (Fe)	mg/L	**0**	0.30(Max)	0.3-1.0	EPA Method 236.2; (Fe)
4	Nitrate (NO_3^-)	mg/L	**0.33**	45(Max)	45	APHA Method 4500-NO_3^-
5	Nitrite (NO_2^-)	mg/L	**0**	0.02(Max)	1.0	EPA 353.2 Colorimetric
6	Chloride (Cl^-)	mg/L	**3.5**	250(Max)	250	Titrimetric
7	Hardness (as CaCO3)	mg/L	**2.7**	300(Max)	500	EPA Method 130.2
8	Turbidity	NTU	**0**	5.0(Max)	5	BDS 1414:2000, APP-U
9	Color	Pt-Co	**No**	5.0(Max)	15	BDS 1240:2001, APP-B
10	Taste	-	**Ok**	Unobjectionable	Unobjectionable	APHA Method 2160
11	Odor	-	**No**	Agreeable	Agreeable	BDS 1414:2000, APP-B
12	Total Coliform (TC)	n/100ml	**0**	0	0	Membrane Filtration Method
13	Fecal Coliform (FC)	n/100ml	**0**	0	0	Membrane Filtration Method
14	Fluoride (F^-)	mg/L	**0**	1.0(Max)	NYS	APHA Method 3500-F^-
15	Arsenic (As)	mg/L	**0**	0.01(Max)	0.05	APHA Method 3500-As
16	Calcium (Ca)	mg/L	**3.5**	75(Max)	75	EPA Method 215.2-Ca
17	Magnesium (Mg)	mg/L	**2.9**	30(Max)	30-35	EPA Method 242.1-Mg

Comments:

1. **All the parameters are within the acceptable limits set for the Drinking Water in BSTI & ECR 2023 Standards.**
2. Sample was collected from the project.
3. The sample was received in sealed condition.

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Drinking Water Test Report

Company Name	**Greenbud Consupack**	**Reference No**	GW 11022
Contact Person & Designation	Syeed Jesan Mahmood *Head of Marketing & Brand Development*	**Sample Type**	Drinking Water
		Sampling Location	In Production Point
Company Address	8/4, Rahapara, Gazipur City Corporation, Gazipur.	**Date of Sampling**	18.10.2026
		Date of Test	18.10.2026

ANALYSIS RESULT

Sl. No	Water Quality Parameters	Unit	Result	Bangladesh Standards & Testing Institution (BSTI)	Bangladesh Standard for Drinking Water (ECR'23)	Method of Analysis
1	pH	-	**7.7**	6.0-8.5	6.5 – 8.5	Electrometric (pH Meter)
2	Total Dissolved Solid	mg/L	**28.7**	500(Max)	1000	Electrometric (TDS Meter)
3	Iron (Fe)	mg/L	**0**	0.30(Max)	0.3-1.0	EPA Method 236.2; (Fe)
4	Nitrate (NO_3^-)	mg/L	**0.33**	45(Max)	45	APHA Method 4500-NO_3^-
5	Nitrite (NO_2^-)	mg/L	**0**	0.02(Max)	1.0	EPA 353.2 Colorimetric
6	Chloride (Cl^-)	mg/L	**3.5**	250(Max)	250	Titrimetric
7	Hardness (as CaCO3)	mg/L	**2.7**	300(Max)	500	EPA Method 130.2
8	Turbidity	NTU	**0**	5.0(Max)	5	BDS 1414:2000, APP-U
9	Color	Pt-Co	**No**	5.0(Max)	15	BDS 1240:2001, APP-B
10	Taste	-	**Ok**	Unobjectionable	Unobjectionable	APHA Method 2160
11	Odor	-	**No**	Agreeable	Agreeable	BDS 1414:2000, APP-B
12	Total Coliform (TC)	n/100ml	**0**	0	0	Membrane Filtration Method
13	Fecal Coliform (FC)	n/100ml	**0**	0	0	Membrane Filtration Method
14	Fluoride (F^-)	mg/L	**0**	1.0(Max)	NYS	APHA Method 3500-F^-
15	Arsenic (As)	mg/L	**0**	0.01(Max)	0.05	APHA Method 3500-As
16	Calcium (Ca)	mg/L	**3.5**	75(Max)	75	EPA Method 215.2-Ca
17	Magnesium (Mg)	mg/L	**2.9**	30(Max)	30-35	EPA Method 242.1-Mg

Comments:

1. **All the parameters are within the acceptable limits set for the Drinking Water in BSTI & ECR 2023 Standards.**
2. Sample was collected from the project.
3. The sample was received in sealed condition.

Nur Afsar

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Drinking Water Test Report

Company Name	**Greenbud Consupack**	**Reference No**	GW 11023
Contact Person & Designation	Syeed Jesan Mahmood *Head of Marketing & Brand Development*	**Sample Type**	Drinking Water
		Sampling Location	In Production Point
Company Address	8/4, Rahapara, Gazipur City Corporation, Gazipur.	**Date of Sampling**	19.10.2026
		Date of Test	19.10.2026

ANALYSIS RESULT

Sl. No	Water Quality Parameters	Unit	Result	Bangladesh Standards & Testing Institution (BSTI)	Bangladesh Standard for Drinking Water (ECR'23)	Method of Analysis
1	pH	-	**6.6**	6.0-8.5	6.5 – 8.5	Electrometric (pH Meter)
2	Total Dissolved Solid	mg/L	**27.3**	500(Max)	1000	Electrometric (TDS Meter)
3	Iron (Fe)	mg/L	**0**	0.30(Max)	0.3-1.0	EPA Method 236.2; (Fe)
4	Nitrate (NO_3^-)	mg/L	**0.33**	45(Max)	45	APHA Method 4500-NO_3^-
5	Nitrite (NO_2^-)	mg/L	**0**	0.02(Max)	1.0	EPA 353.2 Colorimetric
6	Chloride (Cl^-)	mg/L	**3.5**	250(Max)	250	Titrimetric
7	Hardness (as CaCO3)	mg/L	**2.7**	300(Max)	500	EPA Method 130.2
8	Turbidity	NTU	**0**	5.0(Max)	5	BDS 1414:2000, APP-U
9	Color	Pt-Co	**No**	5.0(Max)	15	BDS 1240:2001, APP-B
10	Taste	-	**Ok**	Unobjectionable	Unobjectionable	APHA Method 2160
11	Odor	-	**No**	Agreeable	Agreeable	BDS 1414:2000, APP-B
12	Total Coliform (TC)	n/100ml	**0**	0	0	Membrane Filtration Method
13	Fecal Coliform (FC)	n/100ml	**0**	0	0	Membrane Filtration Method
14	Fluoride (F^-)	mg/L	**0**	1.0(Max)	NYS	APHA Method 3500-F^-
15	Arsenic (As)	mg/L	**0**	0.01(Max)	0.05	APHA Method 3500-As
16	Calcium (Ca)	mg/L	**3.5**	75(Max)	75	EPA Method 215.2-Ca
17	Magnesium (Mg)	mg/L	**2.9**	30(Max)	30-35	EPA Method 242.1-Mg

Comments:

1. **All the parameters are within the acceptable limits set for the Drinking Water in BSTI & ECR 2023 Standards.**
2. Sample was collected from the project.
3. The sample was received in sealed condition.

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