



Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab
Notified State Analytical Agency

FSSAI Empanelled | EIC Approved | APEDA Approved | Notified State Water Lab - GoP | Notified Under EPA - GoI



No.PBTI/ENV/170725/000843 /1163

Dated : 2/8/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000843
Sample code given by customer : Site- Near Incinerator Area

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 16/07/2025 To 17/07/2025 at 12:10pm to 12:00pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/01, dt. 16/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Ambient Air Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : Intact coded sample under refrigerated & ambient condition
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025



[Signature]
2/8/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab

Employee Code : Employee Code: 16

Note:

1. The above results pertain only to the sample tested.
2. There is no addition, deviation or exclusion from the method mentioned.
3. The report shall not be used for advertising or any legal purpose without written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
4. This report cannot be re-produced, except when in full, without the written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
5. Perishable samples will be destroyed after testing, others after one month from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

Format No : PBTI/F/7.8/11
Issue No & Date : 01 & 12.08.2021

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National Referral Lab for LMO/GMO Detection under Seeds Act | Approved NRL by FSSAI | Referral Lab under FSSA 2006

Knowledge City, Sector-81, SAS Nagar (Mohali) Punjab - 140 306, India

Phone : +91-172-2998601, 2998602, 2998603 Website : www.pbttilabs.com /pbti_dst



Dated :

Sample Registration No. : PBTI/ENV/170725/000843
Sample code given by customer : Site- Near Incinerator Area

Test Results

S.No.	Parameter	NAAQS CPCB 2009 (Only For Guideline purpose)	Results	Units	Test Method
1	Sulphur Dioxide (SO ₂)	Max 80	BDL(MDL:4)	µg/m ³	IS 5182 (Part 2):2001
2	Nitrogen Dioxide (NO ₂)	Max 80	13.4	µg/m ³	IS 5182 (Part 6) : 2006
3	Particulate Matter size < 10 µm or (PM 10)	Max 100	40	µg/m ³	IS 5182 (Part 23) : 2006
4	Particulate Matter size < 2.5 µm or (PM 2.5)	Max 60	12.5	µg/m ³	IS 5182 (Part 24) : 2019
5	Ozone (O ₃)	Max 100	BDL(MDL:10)	µg/m ³	IS 5182 (Part 9) :1974
6	Lead (as Pb)	Max 1.0	BDL(MDL 0.5)	µg/m ³	APHA Air
7	Carbon monoxide (CO)	Max 2.0	BDL(MDL:1.15)	mg/m ³	IS 5182 Part 10:1999
8	Ammonia (NH ₃)	Max 400	BDL(MDL:10)	µg/m ³	IS 5182 (Part 25) : 2018
9	Benzene	Max 5.0	BDL(MDL 1.0)	µg/m ³	IS 5182 (Part 11) : 2006
10	Benzo(a)pyrene (BaP)	Max 1.0	BDL(MDL 0.5)	ng/m ³	IS 5182 (Part 12) : 2004
11	Arsenic (As)	Max 6.0	BDL(MDL 3)	ng/m ³	APHA Air
12	Nickel (as Ni)	Max 20.0	BDL(MDL 10)	ng/m ³	APHA Air

BDL:Below Detection Limit MDL:Method Detection Limit



Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16





Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab

Notified State Analytical Agency

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No.PBTIENV/170725/000844 | 1164

Dated : 2/8/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000844
Sample code given by customer : Site- Near MEE Plant and Landfier

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 16/07/2025 To 17/07/2025 at 11:40am to 11:40am
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/02, dt. 16/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Ambient Air Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : Intact coded sample under refrigerated & ambient condition
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025

12/8/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab

Employee Code : Employee Code: 16

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Dated :

Sample Registration No. : PBTI/ENV/170725/000844
Sample code given by customer : Site- Near MEE Plant and Landfill

Test Results

S.No.	Parameter	NAAQS CPCB 2009 (Only For Guideline purpose)	Results	Units	Test Method
1	Sulphur Dioxide (SO ₂)	Max 80	BDL(MDL:4)	µg/m ³	IS 5182 (Part 2):2001
2	Nitrogen Dioxide (NO ₂)	Max 80	14.1	µg/m ³	IS 5182 (Part 6) : 2006
3	Particulate Matter size < 10 µm or (PM 10)	Max 100	43	µg/m ³	IS 5182 (Part 23) : 2006
4	Particulate Matter size < 2.5 µm or (PM 2.5)	Max 60	12.9	µg/m ³	IS 5182 (Part 24) : 2019
5	Ozone (O ₃)	Max 100	BDL(MDL:10)	µg/m ³	IS 5182 (Part 9) :1974
6	Lead (as Pb)	Max 1.0	BDL(MDL 0.5)	µg/m ³	APHA Air
7	Carbon monoxide (CO)	Max 2.0	BDL(MDL:1.15)	mg/m ³	IS 5182 Part 10:1999
8	Ammonia (NH ₃)	Max 400	BDL(MDL:10)	µg/m ³	IS 5182 (Part 25) : 2018
9	Benzene	Max 5.0	BDL(MDL 1.0)	µg/m ³	IS 5182 (Part 11) : 2006
10	Benzo(a)pyrene (BaP)	Max 1.0	BDL(MDL 0.5)	ng/m ³	IS 5182 (Part 12) : 2004
11	Arsenic (As)	Max 6.0	BDL(MDL 3)	ng/m ³	APHA Air
12	Nickel (as Ni)	Max 20.0	BDL(MDL 10)	ng/m ³	APHA Air

BDL:Below Detection Limit

MDL:Method Detection Limit

[Handwritten Signature]
12/8/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab

Employee Code : Employee Code: 16





Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
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Notified State Analytical Agency

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No.PBTIENV/170725/000845 /1165

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000845
Sample code given by customer : Site- Near Main Gate Area

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 16/07/2025 To 17/07/2025 at 12:30pm to 12:30pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/03, dt. 16/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Ambient Air Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : Intact coded sample under refrigerated & ambient condition
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025



2/8/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

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Dated :

Sample Registration No. : PBTI/ENV/170725/000845
Sample code given by customer : Site- Near Main Gate Area

Test Results

S.No.	Parameter	NAAQS CPCB 2009 (Only For Guideline purpose)	Results	Units	Test Method
1	Sulphur Dioxide (SO ₂)	Max 80	BDL(MDL:4)	µg/m ³	IS 5182 (Part 2):2001
2	Nitrogen Dioxide (NO ₂)	Max 80	13.2	µg/m ³	IS 5182 (Part 6) : 2006
3	Particulate Matter size < 10 µm or (PM 10)	Max 100	48	µg/m ³	IS 5182 (Part 23) : 2006
4	Particulate Matter size < 2.5 µm or (PM 2.5)	Max 60	15	µg/m ³	IS 5182 (Part 24) : 2019
5	Ozone (O ₃)	Max 100	BDL(MDL:10)	µg/m ³	IS 5182 (Part 9) :1974
6	Lead (as Pb)	Max 1.0	BDL(MDL 0.5)	µg/m ³	APHA Air
7	Carbon monoxide (CO)	Max 2.0	BDL(MDL:1.15)	mg/m ³	IS 5182 Part 10:1999
8	Ammonia (NH ₃)	Max 400	BDL(MDL:10)	µg/m ³	IS 5182 (Part 25) : 2018
9	Benzene	Max 5.0	BDL(MDL 1.0)	µg/m ³	IS 5182 (Part 11) : 2006
10	Benzo(a)pyrene (BaP)	Max 1.0	BDL(MDL 0.5)	ng/m ³	IS 5182 (Part 12) : 2004
11	Arsenic (As)	Max 6.0	BDL(MDL 3)	ng/m ³	APHA Air
12	Nickel (as Ni)	Max 20.0	BDL(MDL 10)	ng/m ³	APHA Air

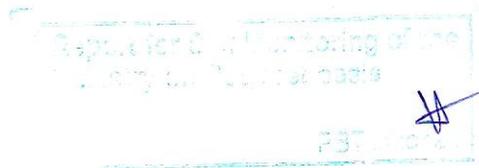
BDL:Below Detection Limit

MDL:Method Detection Limit

Authorized Signatory

Punjab Biotechnology Incubator Lab

Employee Code : Employee Code: 16





Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab
Notified State Analytical Agency



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No.PBTIENV/170725/000846 /1166

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000846
Sample code given by customer : Site- Near Incinerator Area (Ambient)

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 16/07/2025 at 12:20pm to 12:35pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/04, dt. 16/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Noise Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : As per standard method
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025



02/08/2025

Authorized Signatory
Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

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Issue No & Date : 02 & 03.10.23

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National Referral Lab for LMO/GMO Detection under Seeds Act | Approved NRL by FSSAI | Referral Lab under FSSA 2006

Knowledge City, Sector-81, SAS Nagar (Mohali) Punjab - 140 306, India

Phone : +91-172-2998601, 2998602, 2998603 Website : www.pbttilabs.com ☒/pbti_dst



Dated :

Sample Registration No. : PBTI/ENV/170725/000846
Sample code given by customer : Site- Near Incinerator Area (Ambient)

Test Results

S.No.	Parameter	Results	Units	Test Method
1	Equivalent Sound Level (LEQ)	Day Time-70.4 Night Time-54.7	dB	By Sound Level Meter

2/8/2025
Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

Report for Site Monitoring of the
industry on Request basis
PBTI, Mohali



Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab
Notified State Analytical Agency



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No.PBTI/ENV/170725/000847 /1167

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000847
Sample code given by customer : Site- Near ME Plant (Ambient)

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 16/07/2025 at 12:45pm to 1:00pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/05, dt. 16/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Noise Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : As per standard method
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025



27/8/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

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Format No : PBTI/F/7.8/04
Issue No & Date : 02 & 03.10.23

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National Referral Lab for LMO/GMO Detection under Seeds Act | Approved NRL by FSSAI | Referral Lab under FSSA 2006

Knowledge City, Sector-81, SAS Nagar (Mohali) Punjab - 140 306, India

Phone : +91-172-2998601, 2998602, 2998603 Website : www.pbttilabs.com /pbti_dst



Dated :

Sample Registration No. : PBTI/ENV/170725/000847
Sample code given by customer : Site- Near ME Plant (Ambient)

Test Results

S.No.	Parameter	Results	Units	Test Method
1	Equivalent Sound Level (LEQ)	Day Time-70.7 Night Time-54.6	dB	By Sound Level Meter

[Handwritten Signature]
2/8/2025

Authorized Signatory
Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

[Faint blue stamp]
Punjab Biotechnology Incubator Lab
PBTI, Mohali



Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab
Notified State Analytical Agency



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No.PBTIENV/170725/000848 /1168

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000848
Sample code given by customer : Site- Near Main Gate (Ambient)

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 16/07/2025 at 1:15pm to 1:30pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/06, dt. 16/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Noise Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : As per standard method
Qty./Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025



2/8/2025

Authorized Signatory
Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

Note:

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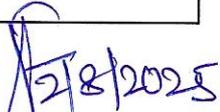


Dated :

Sample Registration No. : PBT/ENV/170725/000848
Sample code given by customer : Site- Near Main Gate (Ambient)

Test Results

S.No.	Parameter	Results	Units	Test Method
1	Equivalent Sound Level (LEQ)	Day Time-66.8 Night Time-54.1	dB	By Sound Level Meter


28/2025
Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

Report for Site Monitoring of the
Punjab Biotechnology Incubator Lab
PBT, Mohali



Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab
Notified State Analytical Agency



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No.PBTI/ENV/170725/000849 /1169

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000849
Sample code given by customer : Site- DG 125 KVA

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 17/07/2025 at 2:10pm to 2:20pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/170725/08, dt. 17/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Noise Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : As per standard method
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

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Dated :

Sample Registration No. : PBTI/ENV/170725/000849
Sample code given by customer : Site- DG 125 KVA

Test Results

S.No.	Parameter	Results	Units	Test Method
1	Equivalent Sound Level (LEQ)	Inside Chamber-101.3 Outside Chamber-82.0 Insertion Loss-19.3	dB	By Sound Level Meter

[Signature]
21/8/2025
Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 10

Report for CO_2 Monitoring of the
Incubator on Request basis
PBTI Mohali



Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab

Notified State Analytical Agency



TC-12762

FSSAI Empanelled | EIC Approved | APEDA Approved | Notified State Water Lab - GoP | Notified Under EPA - GoI



No.PBTI/ENV/170725/000850 /1170

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000850
Sample code given by customer : Site- DG 380 KVA

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 17/07/2025 at 3:10pm to 3:20pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/170725/09, dt. 17/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Noise Monitoring**
Type of Sample : NA
Point of Sample Collection : NA
Condition of the sample on Receipt : As per standard method
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 17/07/2025
Test Completion Date : 02/08/2025



02/8/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

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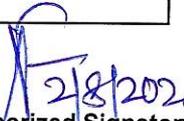


Dated :

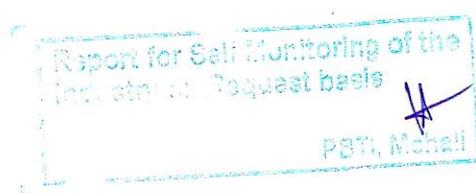
Sample Registration No. : PBTI/ENV/170725/000850
Sample code given by customer : Site- DG 380 KVA

Test Results

S.No.	Parameter	Results	Units	Test Method
1	Equivalent Sound Level (LEQ)	Inside Chamber-101.7 Outside Chamber-82.6 Insertion Loss-19.1	dB	By Sound Level Meter


2/8/2022
Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16





Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab

Notified State Analytical Agency



TC-12762

FSSAI Empanelled | EIC Approved | APEDA Approved | Notified State Water Lab - GoP | Notified Under EPA - Gol



No.PBTI/ENV/170725/000851 /1171

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000851
Sample code given by customer : Site- Boiler Stack

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 17/07/2025 at 3:30pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/08, dt. 17/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Stack Emission Monitoring**
Type of Sample : Boiler Stack
Point of Sample Collection : Port Hole on Stack after APCD
Condition of the sample on Receipt : Intact coded sample
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 18/07/2025
Test Completion Date : 02/08/2025



02/8/2025

Authorized Signatory
Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

Note:

1. The above results pertain only to the sample tested.
2. There is no addition, deviation or exclusion from the method mentioned.
3. The report shall not be used for advertising or any legal purpose without written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
4. This report cannot be re-produced, except when in full, without the written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
5. Perishable samples will be destroyed after testing, others after one month from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

Format No : PBTI/F/7.8/04
Issue No & Date : 02 & 03.10.23

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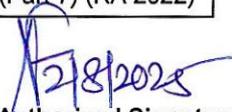


Dated :

Sample Registration No. : PBTI/ENV/170725/000851
Sample code given by customer : Site- Boiler Stack

Test Results

S.No.	Parameter	Results	Units	Test Method
1	Particulate Matter (PM)	41.4	mg/Nm ³	IS 11255 : 1985 (Part 1) (RA 2019)
2	Sulphur Dioxide (SO ₂)	3.0	mg/Nm ³	IS 11255 : 1985 (Part 2) (RA 2019)
3	Nitrogen Dioxide (NO ₂)	208	mg/Nm ³	IS 11255 : 2005 (Part 7) (RA 2022)


21/8/2025

Authorized Signatory
Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

Request for Self Monitoring of the
Industry on request basis
PBTI, Mohali



Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab
Notified State Analytical Agency



TC-12762

FSSAI Empanelled | EIC Approved | APEDA Approved | Notified State Water Lab - GoP | Notified Under EPA - Gol



No.PBTI/ENV/170725/000852 /1172

Dated : 02/08/25

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000852
Sample code given by customer : Site- DG 125 KVA

Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 17/07/2025 at 12:30pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/170725/07, dt. 17/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Stack Emission Monitoring**
Type of Sample : DG 125 KVA
Point of Sample Collection : Port Hole on Stack without APCD
Condition of the sample on Receipt : Intact coded sample
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 18/07/2025
Test Completion Date : 02/08/2025

#

02/8/2025

Authorized Signatory

Punjab Biotechnology Incubator Lab

Employee Code : Employee Code: 16

Note:

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2. There is no addition, deviation or exclusion from the method mentioned.
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Format No : PBTI/F/7.8/04
Issue No & Date : 02 & 03.10.23

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National Referral Lab for LMO/GMO Detection under Seeds Act | Approved NRL by FSSAI | Referral Lab under FSSA 2006

Knowledge City, Sector-81, SAS Nagar (Mohali) Punjab - 140 306, India

Phone : +91-172-2998601, 2998602, 2998603 Website : www.pbttilabs.com /pbti_dst

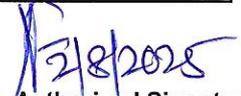


Dated :

Sample Registration No. : PBTI/ENV/170725/000852
Sample code given by customer : Site- DG 125 KVA

Test Results

S.No.	Parameter	Results	Units	Test Method
1	Particulate Matter (PM)	28.5	mg/Nm ³	IS 11255 : 1985 (Part 1) (RA 2019)
2	Sulphur Dioxide (SO ₂)	6.1	mg/Nm ³	IS 11255 : 1985 (Part 2) (RA 2019)
3	Nitrogen Dioxide (NO ₂)	211	mg/Nm ³	IS 11255 : 2005 (Part 7) (RA 2022)


Authorized Signator

Punjab Biotechnology Incubator Ltd
Employee Code : Employee Code: 10





Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab

Notified State Analytical Agency

FSSAI Empanelled | EIC Approved | APEDA Approved | Notified State Water Lab - GoP | Notified Under EPA - Govt



No.PBTI/ENV/170725/000853 /1173.

Dated : 02/08/25.

TEST REPORT

Sample Registration No. : PBTI/ENV/170725/000853
Sample code given by customer : Composite Soil Sample/ Project Site

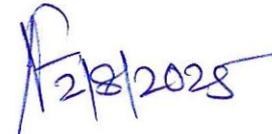
Issued to:

Re Sustainability Limited,
Vill- Nimbua, Tehsil- Derabassi,

Distt- Mohali,
Punjab

SAMPLE PARTICULARS

Your Ref. No. : Email dt. 01/07/2025
Date & Time of Sample Collection : 17/07/2025 at 3:50pm
Date & Time of Sample Receipt in Lab : 17/07/2025 at 6:00pm
Sample Identification No. : PBTI/160725/07, dt. 17/07/2025
Site of Sample Collection : Re Sustainability Limited, Vill. Nimbua, Derabassi, Mohali
Name/Nature of sample : **Soil**
Type of Sample : Composite
Point of Sample Collection : Composite Soil Sample/ Project Site
Condition of the sample on Receipt : Intact coded sample
Qty/Pkg. : 1kg approx in poly packing
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per PPCB/CPCB guidelines
Test Start Date : 18/07/2025
Test Completion Date : 02/08/2025


Authorized Signatory

Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

Note:

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Format No : PBTI/F/7.8/04

Issue No & Date : 02 & 03.10.23

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National Referral Lab for LMO/GMO Detection under Seeds Act | Approved NRL by FSSAI | Referral Lab under FSSA 2006

Knowledge City, Sector-81, SAS Nagar (Mohali) Punjab - 140 306, India

Phone : +91-172-2998601, 2998602, 2998603

Website : www.pbttilabs.com /pbt_i_dst



Dated :

Sample Registration No. : PBTI/ENV/170725/000853
Sample code given by customer : Composite Soil Sample/ Project Site

Test Results

S.No.	Parameter	Results	Units	Test Method
1	pH	8.59		IS 2720 (P-26) :1987
2	Fluoride (as F)	4.5	mg/kg	Text Book of Soil Analysis by TC Baruah & Barthakur 1998
3	Color	Light brownish		By Visual Examination
4	Conductivity in soil	0.43	mmho / cm	IS 14767 : 2000
5	Total Organic Carbon (TOC)	0.12	%	IS 2720 (Part 22): 1972
6	Cation Exchange Capacity	10.4	meq/100g m	Text Book of Soil Analysis by TC Baruah & Barthakur 1998
7	Exchangable Sodium	77	mg/kg	AOAC 990.08
8	Exchangable Potassium	74	mg/kg	AOAC 990.08
9	Cyanide (as CN)	BDL(MDL:5)	mg/kg	Text Book of Soil Analysis by TC Baruah & Barthakur 1998
10	Calcium	73	mg/kg	AOAC 990.08
11	Magnesium (as Mg)	22	mg/kg	AOAC 990.08
12	Zinc (as Zn)	183	mg/kg	AOAC 990.08
13	Manganese (as Mn)	226	mg/kg	AOAC 990.08
14	Iron (as Fe)	1.26	%	AOAC 990.08
15	Boron (as B)	BDL(MDL 0.5)	mg/kg	AOAC 990.08
16	Copper (as Cu)	9.7	mg/kg	AOAC 990.08
17	Cobalt (as Co)	5.7	mg/kg	AOAC 990.08
18	Cadmium (as Cd)	BDL(MDL 0.5)	mg/kg	AOAC 990.08
19	Chromium (as Cr)	17.2	mg/kg	AOAC 990.08
20	Aluminium (as Al)	0.67	%	AOAC 990.08
21	Nickel (as Ni)	17.7	mg/kg	AOAC 990.08
22	Lead (as Pb)	9.4	mg/kg	AOAC 990.08
23	Moisture	11	%	Text Book of Soil Analysis by TC Baruah & Barthakur 1998
24	Mercury (as Hg)	BDL(MDL 0.1)	mg/kg	AOAC 990.08
25	Arsenic (As)	4.3	mg/kg	AOAC 990.08
26	Selenium (as Se)	1.01	mg/kg	AOAC 990.08

BDL:Below Detection Limit MDL:Method Detection Limit



21/8/2025
Authorized Signatory
Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16
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