

OK

Date :-20 April 2019

To,

Pollution Control Board,
Environment Building,
Sector-19 Madhya Marg,
Chandigarh.

Subject: - Submission of Progress Report at City Emporium Mall, 143-A, Industrial Area-1, Chandigarh. (DG, STP Test Reports) Due on F.Y 2018

Sir,

We are submitting the Monitoring Report hard copy to you in respect of DG Stacks Emission Testing, DG Noise Level Testing and STP inlet and outlet sample testing reports for Your kind consideration.

Thanking You

For City Emporium Mall
For City Emporium Pvt. Ltd.


(Authorized Signatory)

Encl: -Testing Reports:

1. DG-3 Stack Cummins-1010KVA (DG set, 1010 KVA)
2. DG-4 Stack Cummins-500KVA (DG set, 1010 KVA)
3. DG-3 Noise Cummins-1010KVA (DG set, 1010 KVA)
4. DG-4 Noise Cummins-1010KVA (DG set, 1010 KVA)
5. DG-2 Stack Cummins-500KVA (DG set. 500 KVA)
6. DG Noise Cummins-500KVA (DG Set, 500 KVA)
7. STP Outlet Sample Report (l 20KLD)
8. STP inlet Sample Report (l 20KLD)
9. AMBIENT AIR Report Outer Area
10. AMBIENT AIR Report Inside





CITY EMPORIUM Mall

PLOT NO-143-A, INDUSTRIAL AREA

PHASE-1, CHANDIGARH

PHONE NO.0172-5037100

Email ID: - info.cityemporium@gmail.com

Date: - 6-5-2019

To

Ministry of Environment
Sector-31, Chandigarh

**Subject: - Submission of Progress Report (DG, Ambient Air, STP Test Reports) Due on F.Y 2018 at
City Emporium Mall, Plot No.143-A, Industrial Area Phase-1, Chandigarh.**

Sir,

We are submitting the Monitoring Report hard copy to you in respect of DG Stacks Emission Testing, DG Noise Level Testing and STP inlet and outlet sample testing reports for your kind consideration.

Thanking You

For City Emporium Mall

For City Emporium
(Authorized Signatory)

[Signature]
Authorised Signatory

Encl: -Testing Reports:

1. DG-3 Stack Cummins-1010KVA (DG set, 1010 KVA)
2. DG-4 Stack Cummins-500KVA (DG set, 1010 KVA)
3. DG-3 Noise Cummins-1010KVA (DG set, 1010 KVA)
4. DG-4 Noise Cummins-1010KVA (DG set, 1010 KVA)
5. DG-2 Stack Cummins-500KVA (DG set. 500 KVA)
6. DG Noise Cummins- 500KVA (DG Set, 500 KVA)
7. STP Outlet Sample Report (120KLD)
8. STP inlet Sample Report (120KLD)
9. AMBIENT AIR Report Mall Outer Area
10. AMBIENT AIR Report Mall Inside

भारत सरकार /Govt. of India
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
Min. of Environment, Forests & Climate Change
बेज नं. 24-25, सेक्टर 31-ए
Bays No.24-25, Sec-31A
चण्डीगढ़/Chandigarh

*received
Indirect
14/5/19*



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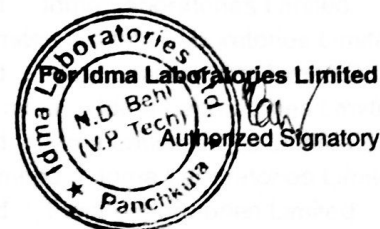
TEST REPORT

Ref. No. IL/D-578	Date 16.04.19	Lab No. 120419L-ED-008	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh		
Type of Sample	Air Quality Monitoring		
Customer's Description of Sample	Ambient Air		
Quantity	1 No.		
Packing, Markings	Filter Paper Packed in Polythene Pouch		
Mode of Collection of Sample	Sampling By Laboratories		
Work Order No.	NIL	Dated	11/04/2019
Date of Receipt of Sample	12/04/2019		
Period of Analysis	12/04/2019 To 15/04/2019		
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya
Sampling Location	Mall Outer Area Front Ground Floor		
Visual Observation	N/A		
Date of Sampling	11/04/2019		
Date of Reporting	15/04/2019		
Sampling Protocol	IS: 5182		
Testing Protocol	IS 5182		

RESULTS

S.No.	Test Parameter	Units	Results	Specifications	Test Method
1	PM10	$\mu\text{g}/\text{m}^3$	76.4	100	IS:5182(P-23)-2006(RA 2017)
2	PM2.5	$\mu\text{g}/\text{m}^3$	39.1	60	IDL/SP/03, Issue No-1. Issue Date.16.04.16
3	SO2	$\mu\text{g}/\text{m}^3$	15.8	80	IS:5182(P-02)-2001 (RA 2017)
4	Nox	$\mu\text{g}/\text{m}^3$	24.6	80	IS:5182(P-6)-2006(RA 2017)

End of Report



Idma Corporate Park, 391, Industrial Area, Phase-I, Panchkula, Haryana.

Tel. No. : 0172-5064827, 5064830

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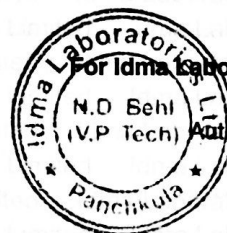
TEST REPORT

Ref. No. IL/D-579	Date 16.04.19	Lab No. 120419L-ED-009	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh		
Type of Sample	Air Quality Monitoring		
Customer's Description of Sample	Ambient Air		
Quantity	1 No.		
Packing, Markings	Filter Paper Packed in Polythene Pouch		
Mode of Collection of Sample	Sampling By Laboratories		
Work Order No.	NIL	Dated	11/04/2019
Date of Receipt of Sample	12/04/2019		
Period of Analysis	12/04/2019 To 15/04/2019		
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya
Sampling Location	Mall Inside Ground Floor		
Visual Observation	N/A		
Date of Sampling	11/04/2019		
Date of Reporting	15/04/2019		
Sampling Protocol	IS: 5182		
Testing Protocol	IS 5182		

RESULTS

S.No.	Test Parameter	Units	Results	Specifications	Test Method
1	PM10	µg/m³	64.2	100	IS:5182(P-23)-2006(RA 2017)
2	PM2.5	µg/m³	36.0	60	IDL/SP/03, Issue No-1. Issue Date.16.04.16
3	SO2	µg/m³	13.2	80	IS:5182(P-02)-2001 (RA 2017)
4	Nox	µg/m³	20.4	80	IS:5182(P-6)-2006(RA 2017)

End of Report



For Idma Laboratories Limited

N.D Behl
(V.P Tech) Authorized Signatory



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TEST REPORT

Ref. No. IL/D- 580	Date 16.04.19	Lab No.	120419L-ED-010	Page No. 1/2
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh			
Type of Sample	Stack Emission (DG)			
Customer's Description of Sample	Stack Emission (DG)			
Quantity	1 No.			
Packing, Markings	Thimble Packed in Polythene Pouch			
Mode of Collection of Sample	Sampling By Laboratories			
Work Order No.	NIL	Dated	11/04/2019	
Date of Receipt of Sample	12/04/2019			
Period of Analysis	12/04/2019 To 15/04/2019			
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya	
Sampling Location	Stack DG-2, Cummins-500 KVA			
Visual Observation	N/A			
Date of Sampling	11/04/2019			
Date of Reporting	15/04/2019			
Sampling Protocol	IS: 11255			
Testing Protocol	CPCB			

RESULTS

S.No.	Test Parameter	Units	Results	Specifications	Test Method
	GENERAL INFORMATION:		-		
1	Stack Height	Meters	35	-	-
2	Stack dia	Meters	0.20	-	-
3	Ambient Temperature	°C	32	-	-
4	Stack Temperature	°C	180	-	-
5	Velocity	m/s	8.9	-	-
6	Type of Fuel	-	HSD	-	-
7	Sampling Flow rate	LPM	11.1	-	-
8	Volumetric Flow rate	Nm ³ /hr	661	-	-
	PARAMETERS:		-		
9	PM	g/Kw-hr	0.10	Max. 0.2	IS:11255(P-1)-1985 (RA 2014)
10	NOx	g/Kw-hr	1.25	Max. 4.0	IS: 11255(P-7)-2005(RA 2017)
11	SO2	g/Kw-hr	0.86	-	IS: 11255(P-2)-1985 (RA 2014)

****End of Report****



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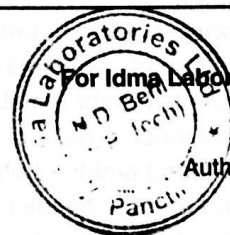
TEST REPORT

Ref. No. IL/D-581	Date 16.04.19	Lab No. 120419L-ED-011	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh		
Type of Sample	Stack Emission (DG)		
Customer's Description of Sample	Stack Emission (DG)		
Quantity	1 No.		
Packing, Markings	Thimble Packed in Polythene Pouch		
Mode of Collection of Sample	Sampling By Laboratories		
Work Order No.	NIL	Dated	11/04/2019
Date of Receipt of Sample	12/04/2019		
Period of Analysis	12/04/2019 To 15/04/2019		
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya
Sampling Location	Stack DG-3, Cummins-1010 KVA		
Visual Observation	N/A		
Date of Sampling	11/04/2019		
Date of Reporting	15/04/2019		
Sampling Protocol	IS: 11255		
Testing Protocol	CPCB		

RESULTS

S.No.	Test Parameter	Units	Results	Specifications	Test Method
	GENERAL INFORMATION:		-		
1	Stack Height	Meters	35	-	-
2	Stack dia	Meters	0.36	-	-
3	Ambient Temperature	°C	37	-	-
4	Stack Temperature	°C	260	-	-
5	Velocity	m/s	10.4	-	-
6	Type of Fuel	-	HSD	-	-
7	Sampling Flow rate	LPM	11.0	-	-
8	Volumetric Flow rate	Nm ³ /hr	2130	-	-
	PARAMETERS:		-		
9	PM	mg /Nm ³	65.9	Max. 75	IS:11255(P-1)-1985 (RA 2014)
10	NOx	ppmv	116.2	Max. 710	IS: 11255(P-7)-2005(RA 2017)
11	SO2	mg /Nm ³	64.2	-	IS: 11255(P-2)-1985 (RA 2014)

End of Report



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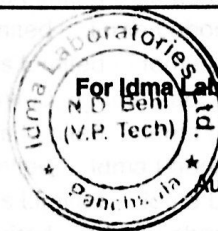
TEST REPORT

Ref. No. IL/D-582	Date 16.04.19	Lab No. 120419L-ED-012	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh		
Type of Sample	Stack Emission (DG)		
Customer's Description of Sample	Stack Emission (DG)		
Quantity	1 No.		
Packing, Markings	Thimble Packed in Polythene Pouch		
Mode of Collection of Sample	Sampling By Laboratories		
Work Order No.	NIL	Dated	11/04/2019
Date of Receipt of Sample	12/04/2019		
Period of Analysis	12/04/2019 To 15/04/2019		
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya
Sampling Location	Stack DG-4, Cummins-1010 KVA		
Visual Observation	N/A		
Date of Sampling	11/04/2019		
Date of Reporting	15/04/2019		
Sampling Protocol	IS: 11255		
Testing Protocol	CPCB		

RESULTS

S.No.	Test Parameter	Units	Results	Specifications	Test Method
	GENERAL INFORMATION:		-		
1	Stack Height	Meters	35	-	-
2	Stack dia	Meters	0.36	-	-
3	Ambient Temperature	°C	32	-	-
4	Stack Temperature	°C	258	-	-
5	Velocity	m/s	10.6	-	-
6	Type of Fuel	-	HSD	-	-
7	Sampling Flow rate	LPM	11.3	-	-
8	Volumetric Flow rate	Nm³/hr	2179	-	-
	PARAMETERS:		-		
9	PM	mg/Nm³	67.3	Max. 75	IS:11255(P-1)-1985 (RA 2014)
10	NOx	mg/Nm³	134.7	Max. 710	IS: 11255(P-7)-2005(RA 2017)
11	SO2	mg/Nm³	59.4	-	IS: 11255(P-2)-1985 (RA 2014)

End of Report



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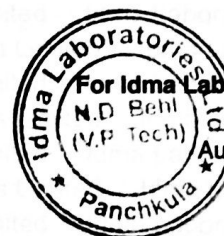
TEST REPORT

Ref. No. IL/D-588	Date 16.04.19	Lab No. 120419L-ED-013	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh		
Type of Sample	Noise Level (DG)		
Customer's Description of Sample	Noise Level (DG)		
Quantity	1 No.		
Packing, Markings	Instrumental At Site		
Mode of Collection of Sample	Sampling By Laboratories		
Work Order No.	NIL	Dated	11/04/2019
Date of Receipt of Sample	12/04/2019		
Period of Analysis	12/04/2019 To 15/04/2019		
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya
Sampling Location	DG Noise-2, Cummins-500 KVA		
Visual Observation	N/A		
Date of Sampling	11/04/2019		
Date of Reporting	15/04/2019		
Sampling Protocol	IS: 9989		
Testing Protocol	IS:7194-1994 R-2005(RA 2014)		

RESULTS

S.No.	Test Parameter	Units	Result	Specifications	Test Method
1	1.0 m from the enclosure surface	dB(A)	69.7	Max. 75.0	IS:7194-1994 R-2005(RA 2014)
2	0.5 m surface acoustic enclosure when door are open	dB (A)	98.5	--	IS:7194-1994 R-2005(RA 2014)
3	0.5 m surface acoustic enclosure when door are Close	dB (A)	72.9	--	IS:7194-1994 R-2005(RA 2014)
4	Insertion Loss	dB (A)	25.6	Min. 25	IS:7194-1994 R-2005(RA 2014)

End of Report



For Idma Laboratories Limited
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(V.P Tech)
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TEST REPORT

Ref. No. IL/D-584	Date 16.04.19	Lab No. 120419L-ED-014	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh		
Type of Sample	Noise Level (DG)		
Customer's Description of Sample	Noise Level (DG)		
Quantity	1 No.		
Packing, Markings	Instrumental At Site		
Mode of Collection of Sample	Sampling By Laboratories		
Work Order No.	NIL	Dated	11/04/2019
Date of Receipt of Sample	12/04/2019		
Period of Analysis	12/04/2019 To 15/04/2019		
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya
Sampling Location	DG Noise-3, Cummins-1010 KVA		
Visual Observation	N/A		
Date of Sampling	11/04/2019		
Date of Reporting	15/04/2019		
Sampling Protocol	IS: 9989		
Testing Protocol	IS:7194-1994 R-2005(RA 2014)		

RESULTS

S.No.	Test Parameter	Units	Result	Specifications	Test Method
1	1.0 m from the enclosure surface	dB(A)	72.0	Max. 75.0	IS:7194-1994 R-2005(RA 2014)
2	0.5 m surface acoustic enclosure when door are open	dB (A)	99.4	--	IS:7194-1994 R-2005(RA 2014)
3	0.5 m surface acoustic enclosure when door are Close	dB (A)	73.6	--	IS:7194-1994 R-2005(RA 2014)
4	Insertion Loss	dB (A)	25.8	Min. 25	IS:7194-1994 R-2005(RA 2014)

End of Report



For Idma Laboratories Limited
Authorized Signatory



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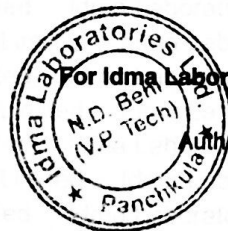
TEST REPORT

Ref. No. IL/D-585	Date 16.04.19	Lab No. 120419L-ED-015	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh		
Type of Sample	Noise Level (DG)		
Customer's Description of Sample	Noise Level (DG)		
Quantity	1 No.		
Packing, Markings	Instrumental At Site		
Mode of Collection of Sample	Sampling By Laboratories		
Work Order No.	NIL	Dated	11/04/2019
Date of Receipt of Sample	12/04/2019		
Period of Analysis	12/04/2019 To 15/04/2019		
Sampling Team Idma	Mr. Saurav & Team	Client	Mr. Sachin Arya
Sampling Location	DG Noise-4, Cummins-1010 KVA		
Visual Observation	N/A		
Date of Sampling	11/04/2019		
Date of Reporting	15/04/2019		
Sampling Protocol	IS: 9989		
Testing Protocol	IS:7194-1994 R-2005(RA 2014)		

RESULTS

S.No.	Test Parameter	Units	Result	Specifications	Test Method
1	1.0 m from the enclosure surface	dB(A)	71.7	Max. 75.0	IS:7194-1994 R-2005(RA 2014)
2	0.5 m surface acoustic enclosure when door are open	dB (A)	97.9	--	IS:7194-1994 R-2005(RA 2014)
3	0.5 m surface acoustic enclosure when door are Close	dB (A)	72.5	--	IS:7194-1994 R-2005(RA 2014)
4	Insertion Loss	dB (A)	25.4	Min. 25	IS:7194-1994 R-2005(RA 2014)

End of Report



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TEST REPORT

Ref. No. IL/D-586	Date	16.04.19	Lab No.	120419L-ED-016	Page No. 1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh				
Type of Sample	Wastewater (STP INLET)				
Customer's Description of Sample	Wastewater (STP INLET)				
Quantity	5 Ltr.				
Packing, Markings, Seal & Quantity	Plastic Can				
Mode of Collection of Sample	Sampling By Laboratories				
Work Order No.	NIL			Dated	11/04/2019
Date of Receipt of Sample	12/04/2019				
Period of Analysis	12/04/2019 To 15/04/2019				
Sampling Team Idma	Mr. Saurav & Team			Client	Mr. Sachin Arya
Sampling Location	Near STP				
Visual Observation	N/A				
Date of Sampling	11/04/2019				
Date of Reporting	15/04/2019				
Sampling Protocol	IS: 3025				
Testing Protocol	IS 3025				

RESULTS

S.No.	Test Parameter	Units	Results	Test Method
1	pH	-	6.8	IS 3025 (P-11) 1983 (RA 2017)
2	Chemical Oxygen Demand (COD)	mg/L	350.8	IS 3025 : Part 58-2006 (RA 2017)
3	Biochemical Oxygen Demand	mg/L	120.3	IS: 3025 (P-44)-1993 (RA 2014) BOD 3-days at 27 °C
4	Oil & Grease	mg/L	6.9	IS 3025 (P-39) 1991 (RA 2014) Partition Gravimetric Method
5	Total Dissolved Solids (TDS)	mg/L	1698	IS 3025 (P-16) 1984 (RA 2017)
6	Total Suspended Solids (TSS)	mg/L	210	IS 3025 (P-17) 1984 (RA 2017)

End of Report



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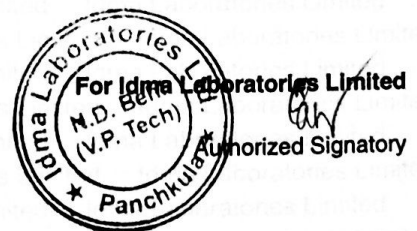
TEST REPORT

Ref. No. IL/D-587	Date	16.04.19	Lab No.	120419L-ED-017	Page No.	1/1
Customer	City Emporium Mall Plot No. 143-A Industrial Area, Phase-1 Chandigarh Chandigarh					
Type of Sample	Wastewater (STP OUTLET)					
Customer's Description of Sample	Wastewater (STP OUTLET)					
Quantity	5 Ltr.					
Packing, Markings	Plastic Can					
Mode of Collection of Sample	Sampling By Laboratories					
Work Order No.	NIL				Dated	11/04/2019
Date of Receipt of Sample	12/04/2019					
Period of Analysis	12/04/2019 To 15/04/2019					
Sampling Team Idma	Mr. Saurav & Team				Client	Mr. Sachin Arya
Sampling Location	Near STP					
Visual Observation	N/A					
Date of Sampling	11/04/2019					
Date of Reporting	15/04/2019					
Sampling Protocol	IS: 3025					
Testing Protocol	IS 3025					

RESULTS

S.No.	Test Parameter	Units	Results	Specifications	Test Method
1	pH	-	7.38	5.5 - 9.0	IS 3025 (P-11) 1983 (RA 2017)
2	Chemical Oxygen Demand (COD)	mg/L	80.6	Max. 250	IS 3025 : Part 58-2006 (RA 2017)
3	Biochemical Oxygen Demand	mg/L	20.2	Max. 30	IS: 3025 (P-44)-1993 (RA 2014) BOD 3-days at 27 °C
4	Oil & Grease	mg/L	3.4	Max. 10	IS 3025 (P-39) 1991 (RA 2014) Partition Gravimetric Method
5	Total Dissolved Solids (TDS)	mg/L	680.0	-	IS 3025 (P-16) 1984 (RA 2017)
6	Total Suspended Solids (TSS)	mg/L	48.0	Max. 100	IS 3025 (P-17) 1984 (RA 2017)

End of Report



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